

US EPA ARCHIVE DOCUMENT

Hazardous Waste Management

REGULATION 23

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Arkansas Department of
Pollution Control & Ecology



Section 268.42

(e.g., iron salts, silicates, and clays) designed to enhance the set/cure time and/or compressive strength, or to overall reduce the leachability of the metal or inorganic.

Total Organic Carbon can often be used as an indicator parameter for the oxidation of many organic constituents that cannot be directly analyzed in wastewater residues).

SSTRP:

Steam stripping of organics from liquid wastes utilizing direct application of steam to the wastes operated such that liquid and vapor flow rates, as well as, temperature and pressure ranges have been optimized, monitored, and maintained. These operating parameters are dependent upon the design parameters of the unit such as, the number of separation stages and the internal column design. Thus, resulting in a condensed extract high in organics that must undergo either incineration, reuse as a fuel, or other recovery/reuse and an extracted wastewater that must undergo further treatment as specified in the standard.

WTRRX:

Controlled reaction with water for highly reactive inorganic or organic chemicals with precautionary controls for protection of workers from potential violent reactions as well as precautionary controls for potential emissions of toxic/ignitable levels of gases released during the reaction.

WETOX:

Wet air oxidation performed in units operated such that a surrogate compound or indicator parameter has been substantially reduced in concentration in the residuals (e.g.,

Note 1: When a combination of these technologies (i.e., a treatment train) is specified as a single treatment standard, the order of application is specified in § 268.42, Table 2 by indicating the five letter technology code that must be applied first, then the designation "fb." (an abbreviation for "followed by"), then the five letter technology code for the technology that must be applied next, and so on.

Note 2: When more than one technology (or treatment train) are specified as alternative treatment standards, the five letter technology codes (or the treatment trains) are separated by a semicolon (;) with the last technology preceded by the word "OR". This indicates that any one of these BDAT technologies or treatment trains can be used for compliance with the standard.

268.42 Table 2.-Technology-Based Standards by RCRA Waste Code

Waste code	See also	Waste descriptions and/or treatment subcategory	CAS No. for regulated hazardous constituents	Technology code	
				Wastewaters	Nonwastewaters
****D001	Table CCWE in 268.41	All descriptions based on 261.21, except for the § 261.21(a)(1) High TOC subcategory, managed in non-CWA /non-CWA-equivalent /non-Class I SDWA systems.	NA	DEACT, and meet F039; or FSUBS; RORGS; or INCIN.	DEACT, and meet F039; or FSUBS; RORGS; or INCIN.
****D001	NA	All descriptions based on 261.21, except for the § 261.21(a)(1) High TOC subcategory, managed in CWA, CWA-equivalent, or Class I SDWA systems.	NA	DEACT.	DEACT.
****D001	NA	All descriptions based on 261.21(a)(1)-High TOC Ignitable Liquids Subcategory-Greater than or equal to 10% total organic carbon.	NA	NA	FSUBS; RORGS; or INCIN.
****D002	Table CCWE in 268.41 Table CCW in 268.43	Acid, alkaline, and other subcategory based on 261.22 managed in non-CWA/non-CWA-equivalent/non-Class I SDWA systems.	NA	DEACT and meet F039.	DEACT and meet F039
****D002	NA	Acid, alkaline, and other subcategory based on 261.22 managed in CWA, CWA-equivalent, or Class I SDWA systems.	NA	DEACT.	DEACT.

Waste code	See also	Waste descriptions and/or treatment subcategory	CAS No. for regulated hazardous constituents	Wastewaters	Nonwastewaters
D003		Reactive Sulfides based on 261.23(a)(5).	NA	DEACT but not including dilution as a substitute for adequate treatment.	DEACT but not including dilution as a substitute for adequate treatment.
D003	NA	Explosives based on 261.23(a)(6),(7), and (8).	NA	DEACT	DEACT
D003	NA	Water reactives based on 261.23(a)(2), (3), and (4).	NA	NA	DEACT
D003	NA	Other reactives based on 261.23(a)(1).	NA	DEACT	DEACT
D006	NA	Cadmium containing batteries.	7440-43-9	NA	RTHRM
D008	NA	Lead acid batteries (Note: This standard only applies to lead acid batteries that are identified as RCRA hazardous wastes and that are not excluded elsewhere from regulation under the land disposal restrictions of 268 or exempted under other EPA regulations (see 266.80).)	7439-92-1	NA	RLEAD
D009	Table CCWE in 268.41 Table CCW in 268.43	Mercury: (High Mercury Subcategory-greater than or equal to 260 mg/kg total Mercury-contains mercury and organics (and are not incinerator residues)).	7439-97-6	NA	IMERC; or RMERC
D009	Table CCWE in 268.41 Table CCW in 268.43	Mercury: (High Mercury Subcategory-greater than or equal to 260 mg/kg total Mercury-inorganics (including incinerator residues and residues from RMERC)).	7439-97-6	NA	RMERC
D012	Table CCW in 268.43	Endrin.	72-20-8	BIODG; or INCIN	NA
D013	Table CCW in 268.43	Lindane.	58-89-9	CARBN; or INCIN	NA
D014	Table CCW in 268.43	Methoxychlor.	72-43-5	WETOX; or INCIN	NA
D015	Table CCW in 268.43	Toxaphene.	8001-35-1	BIODG; or INCIN	NA
D016	Table CCW in 268.43	2,4-D.	94-75-7	CHOXD; BIODG; or INCIN	NA
D017	Table CCW in 268.43	2,4,5-TP.	93-72-1	CHOXD; or INCIN	NA
F005	Table CCWE in 268.41 Table CCW in 268.43	2-Nitropropane.	79-46-9	(WETOX or CHOXD) fb	INCIN
F005	Table CCWE in 268.41 Table CCW in 268.43	2-Ethoxyethanol.	110-80-5	CARBN; or INCIN	INCIN
F024	Table CCWE in 268.41 Table CCW in 268.43		NA	BIODG; or INCIN	INCIN
K025	NA	Distillation bottoms from the production of nitrobenzene by the nitration of benzene.	NA	INCIN	INCIN
K026	NA	Stripping still tails from the production of methyl ethyl pyridines.	NA	LLEXTfb	INCIN
K027	NA	Centrifuge and distillation residues from toluene diisocyanate production.	NA	SSTRP fb	INCIN
K039	NA	Filter cake from the filtration of diethylphosphorodithioic acid in the production of phorate.	NA	CARBN; or INCIN	FSUBS; or INCIN
K044	NA	Wastewater treatment sludges from the manufacturing and processing of explosives.	NA	CARBN; or INCIN	FSUBS; or INCIN
K045	NA	Spent carbon from the treatment of wastewater containing explosives.	NA	LLEXTfb	INCIN
K047	NA	Pink/red water from TNT operations.	NA	INCIN	INCIN
K069	Table CCWE in 268.41 Table CCW in 268.43	Emission control dust/sludge from secondary lead smelting: Non-Calcium Sulfate Subcategory.	NA	DEACT	DEACT
K106	Table CCWE in 268.41 Table CCW in 268.43	Wastewater treatment sludge from the mercury cell process in chlorine production: (High Mercury Subcategory-greater than or equal to 260 mg/kg total mercury).	NA	DEACT	DEACT
*K107		Column bottoms from product separation from the production of 1,1-dimethylhydrazine (UDMH) from carboxylic acid hydrazides	NA	NA	RLEAD
				INCIN; or CHOXD fb; CARBN; or BIODG fb	CARBN

Section 268.42

Waste code	See also	Waste descriptions and/or treatment subcategory	CAS No. for regulated hazardous constituents	Wastewaters	Nonwastewaters
*K108		Condensed column overheads from product separation and condensed reactor vent gases from the production of 1,1-dimethylhydrazine (UDMH) from carboxylic acid hydrazides	NA	INCIN; or CHOXD fb; CARBN; or BIODG fb	INCIN.
*K109		Spent filter cartridges from product purification from the production of 1,1-dimethylhydrazine (UDMH) from carboxylic acid hydrazides	NA	INCIN; or CHOXD fb; CARBN; or BIODG fb	INCIN.
*K110		Condensed column overheads from intermediate separation from the production of 1,1-dimethylhydrazine (UDMH) from carboxylic acid hydrazides	NA	INCIN; or CHOXD fb; CARBN; or BIODG fb	INCIN.
*K112		Reaction by-product water from the drying column in the production of toluenediamine via hydrogenation of dinitrotoluene	NA	INCIN; or CHOXD fb; CARBN; or BIODG fb	INCIN.
K113	NA	Condensed liquid light ends from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.	NA	CARBN; or INCIN	FSUBS; or INCIN
K114	NA	Vicinals from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.	NA	CARBN; or INCIN	FSUBS; or INCIN
K115	NA	Heavy ends from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.	NA	CARBN; or INCIN	FSUBS; or INCIN
K116	NA	Organic condensate from the solvent recovery column in the production of toluene diisocyanate via phosgenation of toluenediamine.	NA	CARBN; or INCIN	FSUBS; or INCIN
*K123		Process wastewater (including supernates, filtrates, and washwaters) from the production of ethylenebisdithiocarbamic acid and its salts	NA	INCIN; or CHOXD fb (BIODG or CARBN)	INCIN
*K124		Reactor vent scrubber water from the production of ethylenebisdithiocarbamic acid and its salts	NA	INCIN; or CHOXD fb (BIODG or CARBN)	INCIN
*K125		Filtration, evaporation, and centrifugation solids from the production of ethylenebisdithiocarbamic acid and its salts	NA	INCIN; or CHOXD fb (BIODG or CARBN)	INCIN
*K126		Baghouse dust and floor sweepings in milling and packaging operations from the production or formulation of ethylene bisdithiocarbamic acid and its salts	NA	INCIN; or CHOXD fb (BIODG or CARBN)	INCIN
P001	NA	Warfarin (>0.3%).	81-81-2	(WETOX or CHOXD)fb CARBN; or INCIN	FSUBS; or INCIN
P002	NA	1-Acetyl-2-thiourea.	591-08-2	(WETOX or CHOXD)fb CARBN; or INCIN	INCIN
P003	Table CCW in 268.43	Acrolein.	107-02-8	NA	FSUBS; or INCIN
P005	NA	Allyl alcohol.	107-18-6	(WETOX or CHOXD)fb CARBN; or INCIN	FSUBS; or INCIN
P006	NA	Aluminum phosphide.	20859-73-8	CHOXD; CHRED; or INCIN	CHOXD; CHRED; or INCIN
P007	NA	5-Aminoethyl 3-isoxazolol.	2763-96-4	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN

Section 268.42

Waste code	See also	Waste descriptions and/or treatment subcategory	CAS No. for regulated hazardous constituents	Wastewaters	Nonwastewaters
P008	NA	4-Aminopyridine.	504-24-5	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P009	NA	Ammonium picrate.	131-74-8	CHOXD; CHRED, CARBN; BIODG; or INCIN	FSUBS; CHOXD; CHRED; or INCIN
P014	NA	Thiophenol (Benzene thiol).	108-98-5	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P015	NA	Beryllium dust.	7440-41-7	RMETL; or RTHRM	RMETL; or RTHRM
P016	NA	Bis(chloromethyl) ether.	542-88-1	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P017	NA	Bromoacetone.	598-31-2	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P018	NA	Brucine.	357-57-3	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
FJ22	Table CCW in 268.43	Carbon disulfide.	75-13-0	NA	INCIN
P023	NA	Chloroacetaldehyde.	107-20-0	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P026	NA	1-(o-Chlorophenyl) thiourea.	5344-82-1	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P027	NA	3-Chloropropionitrile.	542-76-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P028	NA	Benzyl chloride.	100-44-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P031	NA	Cyanogen.	460-19-5	CHOXD; WETOX or INCIN	CHOXD; WETOX or INCIN
P033	NA	Cyanogen chloride	506-77-4	CHOXD; WETOX or INCIN	CHOXD; WETOX or INCIN
P049	NA	2,4-Dithiobiuret.	541-53-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P054	NA	Aziridine.	151-56-4	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P056	Table CCW in 268.43	Fluorine.	7782-41-4	NA	ADGAS fb NEUTR
P057	NA	Fluoroacetamide.	640-19-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P058	NA	Fluoroacetic acid, sodium salt.	62-74-8	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P062	NA	Hexaethyltetraphosphate.	757-58-4	CARBN; or INCIN	FSUBS; or INCIN
P064	NA	Isocyanic acid, ethyl ester.	624-83-9	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P065	Table CCWE in 268.41 Table CCW in 268.43	Mercury fulminate: (High Mercury Subcategory-greater than or equal to 260 mg/kg total Mercury-either incinerator residues or residues from RMERC).	628-86-4	NA	RMERC
P065	Table CCWE in 268.41 Table CCW in 268.43	Mercury fulminate: (All Nonwastewaters that are not incinerator residues or are not residues from RMERC; regardless of Mercury Content).	628-86-4	NA	IMERC
P066	NA	Methomyl.	16752-77-5	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN

Section 268.42

Waste code	See also	Waste descriptions and/or treatment subcategory	CAS No. for regulated hazardous constituents	Wastewaters	Nonwastewaters
P067	NA	2-Methylaziridine	75-55-8	(WETOX or CHOXD) fb	INCIN
P068	NA	Methyl hydrazine	60-34-4	CARBN; or INCIN CHOXD; CHRED; CARBN; BIODG; or INCIN	FSUBS; CHOXD CHRED; or INCIN
P069	NA	Methylacetonitrile	75-86-5	(WETOX or CHOXD) fb	INCIN
P070	NA	Aldicarb	116-06-3	CARBN; or INCIN (WETOX OR CHOXD) fb	INCIN
P072	NA	1-Naphthyl-2-thiourea	86-88-4	CARBN; or INCIN (WETOX or CHOXD) fb	INCIN
P075	NA	Nicotine and salts	54-11-5	CARBN; or INCIN (WETOX or CHOXD) fb	INCIN
P076	NA	Nitric oxide	10102-43-9	CARBN; or INCIN	ADGAS
P078	NA	Nitrogen dioxide	10102-44-0	ADGAS	ADGAS
P081	NA	Nitroglycerin	55-63-0	CHOXD; CHRED; CARBN; BIODG; or INCIN	FSUBS; CHOXD; CHRED; or INCIN
P082	Table CCW in 268.43	N-Nitrosodimethylamine.	62-75-9	NA	INCIN
P084	NA	N-Nitrosomethylvinylamine.	4549-40-0	(WETOX or CHOXD) fb	INCIN
P085	NA	Octamethylpyrophosphoramidate.	152-16-9	CARBN; or INCIN	FSUBS; or INCIN
P087	NA	Osmium tetroxide.	20816-12-0	RMETL; or RTHRM	RMETL; or RTHRM
P088	NA	Endothall.	145-73-3	(WETOX or CHOXD) fb	FSUBS; or INCIN
P092	Table CCWE in 268.41 Table CCW in 268.43	Phenyl mercury acetate: (High Mercury Subcategory-greater than or equal to 260 mg/kg total Mercury-either incinerator residues or residues from RMERC).	62-38-4	CARBN; or INCIN NA	RMERC
P092	Table CCWE in 268.41 Table CCW in 268.43	Phenyl mercury acetate: (All nonwastewaters that are not incinerator residues and are not residues from RMERC: regardless of Mercury Content).	62-38-4	NA	IMERC; or RMERC
P093	NA	N-Phenylthiourea.	103-85-5	(WETOX or CHOXD) fb	INCIN
P095	NA	Phosgene.	75-44-5	CARBN; or INCIN (WETOX or CHOXD) fb	INCIN
P096	NA	Phosphine.	7803-51-2	CARBN; or INCIN CHOXD; CHRED; or INCIN	CHOXD; CHRED or INCIN
P102	NA	Propargyl alcohol.	107-19-7	(WETOX or CHOXD) fb	FSUBS; or INCIN
P105	NA	Sodium azide.	26628-22-8	CARBN; or INCIN CHOXD; CHRED; CARBN; BIODG; or INCIN	FSUBS; CHOXD; CHRED; or INCIN
P108	NA	Strychnine and salts.	57-24-9	(WETOX or CHOXD) fb	INCIN
P109	NA	Tetraethylthiopyrophosphate.	3689-24-5	CARBN; or INCIN	FSUBS; or INCIN
P112	NA	Tetranitromethane.	509-14-8	CARBN; or INCIN CHOXD; CHRED; CARBN; BIODG; or INCIN	FSUBS; CHOXD; CHRED; or INCIN
P113	Table CCW in 268.43	Thallic oxide.	1314-32-5	NA	RTHRM; or STABL
P115	Table CCW in 268.43	Thallium (1) sulfate.	7446-18-6	NA	RTHRM; or STABL

Waste code	See also	Waste descriptions and/or treatment subcategory	CAS No. for regulated hazardous constituents	Wastewaters	Nonwastewaters
P116	NA	Thiosemicarbazide.	79-19-6	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P118	NA	Trichloromethanethiol.	75-70-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
P119	Table CCW in 268.43	Ammonium vanadate.	7803-55-6	NA	STABL
P120	Table CCW in 268.43	Vanadium pentoxide.	1314-52-1	NA	STABL
P122	NA	Zinc Phosphide (>10%).	1314-84-7	CHOXD; CHRED; or INCIN	CHOXD; CHRED; or INCIN
U001	NA	Acetaldehyde.	75-07-0	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U003	Table CCW in 268.43	Acetonitrile.	75-05-8	NA	INCIN
U006	NA	Acetyl Chloride.	75-36-5	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U007	NA	Acrylamide.	79-06-1	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U008	NA	Acrylic acid.	79-10-7	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U010	NA	Mitomycin C.	50-07-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U011	NA	Amitrole.	61-82-5	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U014	NA	Auramine.	492-80-8	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U015	NA	Azaserine.	115-02-6	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U016	NA	Benz(c)acridine.	225-51-4	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U017	NA	Benzal chloride.	98-87-3	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U020	NA	Benzenesulfonyl chloride.	98-09-9	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U021	NA	Benzidine.	92-87-5	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U023	NA	Benzotrichloride.	98-07-7	CHOXD; CHRED; CARBN; BIODG; or INCIN	FSUBS; CHOXD; CHRED; or INCIN
U026	NA	Chlornaphazin.	494-03-1	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U033	NA	Carbonyl fluoride.	353-50-4	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U034	NA	Trichloroacetaldehyde (Chloral).	75-87-6	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U035	NA	Chlorambucil.	305-03-3	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U038	Table CCW in 268.43	Chlorobenzilate.	510-15-6	NA	INCIN
U041	NA	1-Chloro-2,3-epoxypropane (Epichlorohydrin).	106-89-8	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN

Section 268.42

Waste code	See also	Waste descriptions and/or treatment subcategory	CAS No. for regulated hazardous constituents	Wastewaters	Nonwastewaters
U042	Table CCW in 268.43	2-Chloroethyl vinyl ether.	110-75-8	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U046	NA	Chloromethyl methyl ether.	107-30-2	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U049	NA	4-Chloro-o-toluidine hydrochloride.	3165-93-3	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U053	NA	Crotonaldehyde.	4170-30-3	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U055	NA	Cumene.	98-82-8	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U056	NA	Cyclohexane.	110-82-7	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U057	Table CCW in 268.43	Cyclohexanone.	108-94-1	NA	FSUBS; or INCIN
U058	NA	Cyclophosphamide.	50-18-0	CARBN; or INCIN	FSUBS; or INCIN
U059	NA	Daunomycin.	20830-81-3	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U062	NA	Diallate.	2303-16-4	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U064	NA	1,2,7,8-Dibenzopyrene.	189-55-9	(WETOX or CHOXD) fb CARBN or INCIN	FSUBS; or INCIN
U073	NA	3,3'-Dichlorobenzidine.	91-94-1	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U074	NA	cis-1,4-Dichloro-2-butylene trans-1,4-Dichloro-2-butylene.	1476-11-5	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U085	NA	1,2:3,4-Diepoxybutane.	1464-53-5	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U086	NA	N,N-Diethylhydrazine.	1615-80-1	CHOXD; CHRED; CARBN; BIODG; or INCIN	FSUBS; CHOXD; CHRED; or INCIN
U087	NA	0,0-Diethyl S-methyl dithiophosphate.	3288-58-2	CARBN; or INCIN	FSUBS; or INCIN
U089	NA	Diethyl stilbestrol.	56-53-1	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U090	NA	Dihydrosafrole.	94-58-6	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U091	NA	3,3'-Dimethoxybenzidine.	119-90-4	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U092	NA	Dimethylamine.	124-40-3	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U093	Table CCW in 268.43	p-Dimethylaminoazobenzene.	621-90-9	NA	INCIN
U094	NA	7,12-Dimethyl benz(a)anthracene.	57-97-6	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U095	NA	3,3'-Dimethylbenzidine.	119-93-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U096	NA	a,a-Dimethyl benzyl hydroperoxide.	80-15-9	CHOXD; CHRED; CARBN; BIODG; or INCIN	FSUBS; CHOXD; CHRED; or INCIN

Section 268.42

Waste code	See also	Waste descriptions and/or treatment subcategory	CAS No. for regulated hazardous constituents	Wastewaters	Nonwastewaters
U097	NA	Dimethylcarbonyl chloride.	79-44-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U098	NA	1,1-Dimethylhydrazine.	57-14-7	CHOXD; CHRED; CARBN; BIODG; or INCIN	FSUBS; CHOXD; CHRED; or INCIN
U099	NA	1,2-Dimethylhydrazine.	540-73-8	CHOXD; CHRED; CARBN; BIODG; or INCIN	FSUBS; CHOXD; CHRED; or INCIN
U103	NA	Dimethyl sulfate.	77-78-1	CHOXD; CHRED; CARBN; BIODG; or INCIN	FSUBS; CHOXD; CHRED; or INCIN
U109	NA	1,2-Diphenylhydrazine.	122-66-7	CHOXD; CHRED; CARBN; BIODG; or INCIN	FSUBS; CHOXD; CHRED; or INCIN
U110	NA	Dipropylamine.	142-84-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U113	NA	Ethyl acrylate.	140-88-5	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U114	NA	Ethylene bis-dithiocarbamic acid.	111-54-6	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U115	NA	Ethylene oxide.	75-21-8	(WETOX or CHOXD) fb CARBN; or INCIN	CHOXD; or INCIN
U116	NA	Ethylene thiourea.	96-45-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U119	NA	Ethyl methane sulfonate.	62-50-0	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U122	NA	Formaldehyde.	50-00-0	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U123	NA	Formic acid.	64-18-6	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U124	NA	Furan.	110-00-9	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U125	NA	Furfural.	98-01-1	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U126	NA	Glycidaldehyde.	765-34-4	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U132	NA	Hexachlorophenene.	70-30-4	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U133	NA	Hydrazine.	302-01-2	CHOXD; CHRED; CARBN; BIODG; or INCIN	FSUBS; CHOXD; CHRED; or INCIN
U134	Table CCW in 268.43	Hydrogen Flouride.	7664-39-3	NA	ADGAS fb NEUTR; or NEUTR
U135	NA	Hydrogen Sulfide.	7783-06-4	CHOXD; CHRED; or INCIN	CHOXD; CHRED; or INCIN
U143	NA	Lasiocarpine.	303-34-4	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U147	NA	Maleic anhydride.	108-31-6	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN

Section 268.42

Waste code	See also	Waste descriptions and/or treatment subcategory	CAS No. for regulated hazardous constituents	Wastewaters	Nonwastewaters
U148	NA	Maleic hydrazide.	123-33-1	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U149	NA	Malononitrile.	109-77-3	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U150	NA	Melphalen.	148-82-3	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U151	Table CCWE in 268.41 Table CCW in 268.43	Mercury: (High Mercury Subcategory-greater than or equal to 260 mg/kg total Mercury).	7439-97-6	NA	RMERC
U153	NA	Methane thiol.	74-93-1	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U154	Table CCW in 268.43	Methanol.	67-56-1	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U156	NA	Methyl chlorocarbonate.	79-22-1	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U160	NA	Methyl ethyl ketone peroxide.	1338-23-4	CHOXD; CHRED; CARBN; BIODG; or INCIN	FSUBS; CHOXD; CHRED; or INCIN
U163	NA	N-Methyl N'-nitro N-Nitrosoguanidine.	70-25-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U164	NA	Methylthiouracil.	56-04-2	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U166	NA	1,4-Naphthoquinone.	130-15-4	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U167	NA	1-Naphthylamine.	134-32-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U168	Table CCW in 268.43	2-Naphthylamine.	91-59-8	NA	INCIN
U171	NA	2-Nitropropane.	79-46-9	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U173	NA	N-Nitroso-di-n-ethanolamine.	1116-54-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U176	NA	N-Nitroso-N-ethylurea.	759-73-9	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U177	NA	N-Nitroso-N-methylurea.	684-93-5	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U178	NA	N-Nitroso-N-methylurethane.	615-53-2	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U182	NA	Paraldehyde.	123-63-7	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U184	NA	Pentachloroethane.	76-01-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U186	NA	1,3-Pentadiene.	504-60-9	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U189	NA	Phosphorus sulfide.	1314-80-3	CHOXD; CHRED; or INCIN	CHOXD; CHRED; or INCIN
U191	NA	2-Picoline.	109-06-8	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN

Section 268.42

Waste code	See also	Waste descriptions and/or treatment subcategory	CAS No. for regulated hazardous constituents	Wastewaters	Nonwastewaters
U193	NA	1,3-Propane sultone.	1120-71-4	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U194	NA	n-Propylamine.	107-10-3	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U197	NA	p-Benzoquinone.	106-51-4	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U200	NA	Reserpine.	50-55-5	(WETOX or CHOXD) fb CARBN or INCIN	INCIN
U201	NA	Resorcinol.	108-46-3	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U202	NA	Saccharin and salts.	181-07-2	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U206	NA	Streptozotocin.	18883-66-4	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U213	NA	Tetrahydrofuran.	109-99-9	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U214	Table CCW in 268.43	Thallium (I) acetate.	563-68-8	NA	RTHRM; or STABL
U215	Table CCW in 268.43	Thallium (I) carbonate.	6533-73-9	NA	RTHRM; or STABL
U216	Table CCW in 268.43	Thallium (I) chloride.	7791-12-0	NA	RTHRM; or STABL
U217	Table CCW in 268.43	Thallium (I) nitrate.	10102-45-1	NA	RTHRM; or STABL
U218	NA	Thioacetamide.	62-55-5	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U219	NA	Thiourea.	62-56-6	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U221	NA	Toluenediamine.	25376-45-8	CARBN; or INCIN	FSUBS; or INCIN
U222	NA	o-Toluidine hydrochloride.	636-21-5	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U223	NA	Toluene diisocyanate.	26471-62-5	CARBN; or INCIN	FSUBS; or INCIN
U234	NA	sym-Trinitrobenzene.	99-35-4	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U236	NA	Trypan Blue.	72-57-1	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U237	NA	Uracil mustard.	66-75-1	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U238	NA	Ethyl carbamate.	51-79-6	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U240	NA	2,4-Dichlorophenoxyacetic (salts and esters).	194-75-7	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U244	NA	Thiram.	137-26-8	(WETOX or CHOXD) fb CARBN; or INCIN	INCIN
U246	NA	Cyanogen bromide.	506-68-3	CHOXD; WETOX; or INCIN	CHOXD; WETOX or INCIN
U248	NA	Warfarin (.3% or less).	81-81-2	(WETOX or CHOXD) fb CARBN; or INCIN	FSUBS; or INCIN
U249	NA	Zinc Phosphide (<10%).	1314-84-7	CHOXD; CHRED; or INCIN	CHOXD; CHRED or INCIN

Secti 1 268.42

Waste code	See also	Waste descriptions and/or treatment subcategory	CAS No. for regulated hazardous constituents	Wastewaters	Nonwastewaters
*U328		o-toluidine	95-53-4	INCIN; or CHOXD fb, (BIODG or CARBN); or BIODG fb CARBN	INCIN; or Thermal Destruction
*U353		p-toluidine	106-49-0	INCIN; or CHOXD fb, (BIODG or CARBN); or BIODG fb CARBN	INCIN; or Thermal Destruction
*U359		2-ethoxy-ethanol	110-80-5	INCIN; or CHOXD fb, (BIODG or CARBN); or BIODG fb CARBN	INCIN; or FSUBS

FOOTNOTE: *CAS Number given for parent compound only.

FOOTNOTE: *This waste code exists in gaseous form and is not categorized as wastewater or nonwastewater forms.

Note: NA means Not Applicable.

268.42 Table 3.-Technology-Based Standards for Specific Radioactive Hazardous Mixed Waste

Waste code	Waste descriptions and/or treatment category	CAS No.	Technology Code	
			Wastewaters	Nonwastewaters
D002	Radioactive high level wastes generated during the reprocessing of fuel rods subcategory	NA	NA	HLVIT
D004	Radioactive high level wastes generated during the reprocessing of fuel rods subcategory	NA	NA	HLVIT
D005	Radioactive high level wastes generated during the reprocessing of fuel rods subcategory	NA	NA	HLVIT
D006	Radioactive high level wastes generated during the reprocessing of fuel rods subcategory	NA	NA	HLVIT
D007	Radioactive high level wastes generated during the reprocessing of fuel rods subcategory	NA	NA	HLVIT
D008	Radioactive lead solids subcategory (Note: these lead solids include, but are not limited to, all forms of lead shielding, and other elemental forms of lead. These lead solids do not include treatment residuals such as hydroxide sludges, other wastewater treatment residuals, or incinerator ashes that can undergo conventional pozzolanic stabilization, nor do they include organolead materials that can be incinerated and stabilized as ash).	7439-92-1	NA	MACRO
D008	Radioactive high level wastes generated during the reprocessing of fuel rods subcategory	NA	NA	HLVIT
D009	Elemental mercury contaminated with radioactive materials	7439-97-6	NA	AMLGM
D009	Hydraulic oil contaminated with mercury; radioactive materials subcategory	7439-97-6	NA	IMERC
D009	Radioactive high level wastes generated during the reprocessing of fuel rods subcategory	NA	NA	HLVIT
D010	Radioactive high level wastes generated during the reprocessing of fuel rods subcategory	NA	NA	HLVIT
D011	Radioactive high level wastes generated during the reprocessing of fuel rods subcategory	NA	NA	HLVIT
U151	Mercury; Elemental mercury contaminated with radioactive materials	7439-97-6	NA	AMLGM

Note: NA means Not Applicable.

(b) Any person may submit an application to the Director demonstrating that an alternative treatment method can achieve a measure of performance equivalent to that achieved by methods specified in paragraphs (a), (c), and (d) of this section for wastes or specified in Table 1 of § 268.45 for hazardous debris. The applicant must submit information demonstrating that his treatment method is in compliance with federal, state, and local requirements and is protective of human health and the environment. On the basis of such information and any other available information, the Director may approve the use of the alternative treatment method if he finds that the alternative treatment method provides a measure of performance equivalent to that achieved by methods specified in paragraphs (a), (c), and (d) of this section for wastes or in Table 1 of § 268.45 for hazardous debris. Any approval must be stated in writing and may contain such provisions and conditions as the Director deems appropriate. The person to whom such approval is issued must comply with all limitations contained in such a determination.

(c) As an alternative to the otherwise applicable subsection D treatment standards, lab packs are eligible for land disposal provided the following requirements are met:

- (1) The lab packs comply with the applicable provisions of 264.316 and 265.316;
- (2) All hazardous wastes contained in such lab packs are specified in appendix IV or appendix V to Section 268;
- (3) The lab packs are incinerated in

accordance with the requirements of Section 264, subpart O or Section 265, subpart O; and

(4) Any incinerator residues from lab packs containing D004, D005, D006, D007, D008, D010, and D011 are treated in compliance with the applicable treatment standards specified for such wastes in subsection D of this Section.

(d) Radioactive hazardous mixed wastes with treatment standards specified in Table 3 of this section are not subject to any treatment standards specified in §§ 268.41 or 268.43, or Table 2 of this section. Radioactive hazardous mixed wastes not subject to treatment standards in Table 3 of this section remain subject to all applicable treatment standards specified in §§ 268.41, 268.43, and Table 2 of this section. Hazardous debris containing radioactive waste is not subject to the treatment standards specified in Table 3 of this section but is subject to the treatment standards specified in § 268.45.

§ 268.43 Treatment standards expressed as waste concentrations.

(a) Table CCW identifies the restricted wastes and the concentrations of their associated hazardous constituents which may not be exceeded by the waste or treatment residual (not an extract of such waste or residual) for the allowable land disposal of such waste or residual. Compliance with these concentrations is required based upon grab samples, unless otherwise noted in the following Table CCW.

14.43 Table CCW.-Constituent Concentrations in Wastes

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	Wastewaters		Nonwastewaters	
					concentration (mg/l)	notes	concentration (mg/l)	notes
D003	NA	NA	Cyanides (Total)	57-12-5	(4)		590	(1)
	(Reactive Cyanides)		Cyanides (Amenable)	57-12-5	0.86		30	
	Sub-category based on 261.23(a) (5))							
D004	NA	Table CCWE in 268.41	Arsenic	7440-38-2	5.0		NA	
D005	NA	Table CCWE in 268.41	Barium	7440-39-3	100		NA	
D006	NA	Table CCWE in 268.41	Cadmium	7440-43-9	1.0		NA	
D007	NA	Table CCWE in 268.41	Chromium (Total)	7440-47-32	5.0		NA	
D008	NA	Table CCWE in 268.41	Lead	7439-92-1	5.0		NA	
D009	NA	Table CCWE in 268.41	Mercury	7439-97-6	0.20		NA	
D010	NA	Table CCWE in 268.41	Selenium	7782-49-2	1.0		NA	
D011	NA	Table CCWE in 268.41	Silver	7440-22-4	5.0		NA	
D012	NA	Table 2 in 268.42	Endrin	720-20-8	NA		0.13	(1)
D013	NA	Table 2 in 268.42	Lindane	58-89-9	NA		0.066	(1)
D014	NA	Table 2 in 268.42	Methoxychlor	72-43-5	NA		0.18	(1)
D015	NA	Table 2 in 268.42	Toxaphene	8001-35-1	NA		1.3	(1)
D016	NA	Table 2 in 268.42	2,4-D	94-75-7	NA		10.0	(1)
D017	NA	Table 2 in 268.42	2,4,5-TP (Silvex)	93-76-5	NA		7.9	(1)

Section 268.43

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
*F001 -F005 spent solvents	NA		Acetone	67-64-1	0.28		160	
			Benzene	71-43-2	0.070		3.7	(1)
			n-Butyl alcohol	71-36-3	5.6		2.6	
			Carbon tetrachloride	56-23-5	0.057		5.6	
			Chlorobenzene	108-90-7	0.057		5.7	
			Cresol (m- and p-isomers)		0.77		3.2	
			o-cresol		0.11		5.6	
			o-Dichlorobenzene	95-50-1	0.088		6.2	
			Ethyl acetate	141-7-6	0.34		33	
			Ethyl benzene	100-41-4	0.057		6.0	
			Ethyl ether	60-29-7	0.12		160	
			Isobutyl alcohol	78-83-1	5.6		170	
			Methylene chloride	75-9-2	0.089		33	
			Methyl ethyl ketone	78-93-3	0.28		36	
			Methyl isobutyl-ketone	108-10-1	0.14		33	
			Nitrobenzene	98-95-3	0.068		14	
			Pyridine	110-86-1	0.014		16	
			Tetrachloroethylene	127-18-4	0.056		5.6	
			Toluene	108-88-3	0.08		28	
			1,1,1-Trichloroethane	71-55-6	0.054		5.6	
			1,1,2-Trichloroethane	79-00-5	0.030		7.6	(1)
			Trichloroethylene	79-01-6	0.054		5.6	
			1,1,2-Trichloro-1,2,2-trifluoromethane	76-13-1	0.057		28	
			Trichloromono-fluoromethane	75-69-4	0.02		33	
			Xylenes (total)		0.32		28	
			Methylene chloride	75-09-2	0.44		NA	
			F001- F005 spent solvents (Pharma-ceutical Industry- Wastewa-ter Subcate-gory).	NA	NA			
F006	NA	Table CCWE in 268.41	Cyanides (Total)	57-12-5	1.2		590	
			Cyanides (Amenable)	57-12-5	0.86		30	
			Cadmium	7440-43-9	1.6		NA	
			Chromium	7440-47-32	0.32		NA	
			Lead	7439-92-1	0.040		NA	
			Nickel	7440-02-0	0.44		NA	
F007	NA	Table CCWE in 268.41	Cyanides (Total)	57-12-5	1.9		590	
			Cyanides (Amenable)	57-12-5	0.1		30	
			Chromium (Total)	7440-47-32	0.32		NA	
			Lead	7439-92-1	0.04		NA	
			Nickel	7440-02-0	0.44		NA	
F008	NA	Table CCWE in 268.41	Cyanides (Total)	57-12-5	1.9		590	
			Cyanides (Amenable)	57-12-5	0.1		30	
			Chromium	7440-47-32	0.32		NA	
			Lead	7439-92-1	0.04		NA	
			Nickel	7440-02-0	0.44		NA	
F009	NA	Table CCWE in 268.41	Cyanides (Total)	57-12-5	1.9		590	
			Cyanides (Amenable)	57-12-5	0.1		30	
			Chromium	7440-47-32	0.32		NA	
			Lead	7439-92-1	0.04		NA	
			Nickel	7440-02-0	0.44		NA	
F010	NA	NA	Cyanides (Total)	57-12-5	1.9		1.5	
			Cyanides (Amenable)	57-12-5	0.1		NA	
F011	NA	Table CCWE in 268.41	Cyanides (Total)	57-12-5	1.9		110	
			Cyanides (Amenable)	57-12-5	0.1		9.1	
			Chromium (Total)	7440-47-32	0.32		NA	
			Lead	7439-92-1	0.04		NA	
			Nickel	7440-02-0	0.44		NA	

Section 268.43

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
F012	NA	Table CCWE in 268.41	Cyanides (Total)	57-12-5	1.9		110	
			Cyanides (Amenable)	57-12-5	0.1		9.1	
			Chromium (Total)	7440-47-32	0.32		NA	
			Lead	7439-92-1	0.04		NA	
			Nickel	7440-02-0	0.44		NA	
F019	NA	Table CCWE in 268.41	Cyanides (Total)	57-12-5	1.2		590	(?)
			Cyanides (Amenable)	57-12-5	0.86		30	(?)
			Chromium (Total)	7440-47-32	0.32		NA	
			Chromium (Total)	7440-47-32	0.32		NA	
F024	NA	Table CCWE in 268.41 Table 2 in 268.42 (Note: F024 organic standards must be treated via incineration (INCIN))	2-Chloro-1,3-butadiene	126-99-8	0.28	(?)	0.28	(?)
			3-Chloropropene	107-05-1	0.28	(?)	0.28	(?)
			1,1-Dichloroethane	75-34-3	0.014	(?)	0.014	(?)
			1,2-Dichloroethane	107-06-2	0.014	(?)	0.014	(?)
			1,2-Dichloropropane	78-87-5	0.014	(?)	0.014	(?)
			cis-1,3-Dichloropropene	10061-01-5	0.014	(?)	0.014	(?)
			trans-1,3-Dichloropropene	10061-02-6	0.014	(?)	0.014	(?)
			Bis(2-ethylhexyl)phthalate	117-81-7	0.036	(?)	1.8	(?)
			Hexachloroethane	67-72-1	0.036	(?)	1.8	(?)
			Chromium (Total)	7440-47-32	0.35		NA	
			Nickel	7440-02-0	0.47		NA	
			Chloroform	67-66-3	0.046	(?)	6.2	(?)
			1,2-Dichloroethane	107-06-2	0.21	(?)	6.2	(?)
			1,1-Dichloroethylene	75-35-4	0.023	(?)	6.2	(?)
			Methylene chloride	75-9-2	0.089	(?)	31	(?)
Carbon tetrachloride	56-23-5	0.057	(?)	6.2	(?)			
1,1,2-Trichloroethane	79-00-5	0.054	(?)	6.2	(?)			
Trichloroethylene	79-01-6	0.054	(2)	5.6	(?)			
Vinyl chloride	75-01-4	0.27	(?)	33	(?)			
F025	NA	NA	Chloroform	67-66-3	0.046	(?)	6.2	(?)
			Methylene chloride	75-9-2	0.089	(?)	31	(?)
			Carbon tetrachloride	56-23-5	0.057	(?)	6.2	(?)
			1,1,2-Trichloroethane	79-00-5	0.054	(?)	6.2	(?)
			Trichloroethylene	79-01-6	0.054	(?)	5.6	(?)
			Vinyl chloride	75-01-4	0.27	(?)	33	(?)
			Hexachlorobenzene	118-74-1	0.055	(?)	37	(?)
			Hexachlorobutadiene	87-68-3	0.055	(?)	28	(?)
			Hexachloroethane	67-72-1	0.055	(?)	30	(?)
			Acenaphthene	208-96-3	0.059	(?)	NA	
*F037	NA	Table CCWE in 268.41	Anthracene	120-12-7	0.059	(?)	28	(?)
			Benzene	71-43-2	0.14	(?)	14	(?)
			Benzo(a)anthracene	50-32-8	0.059	(?)	20	(?)
			Benzo(a)pyrene	117-81-7	0.061	(?)	12	(?)
			Bis(2-ethylhexyl)phthalate	75-15-0	0.28	(?)	7.3	(?)
			Chrysene	218-01-9	0.059	(?)	15	(?)
			Di-n-butyl phthalate	105-67-9	0.057	(?)	3.6	(?)
			Ethylbenzene	100-41-4	0.057	(?)	14	(?)
			Fluorene	86-73-7	0.059	(?)	NA	
			Naphthalene	91-20-3	0.059	(?)	42	(?)
			Phenanthrene	85-01-8	0.059	(?)	34	(?)
			Phenol	108-95-2	0.039	(?)	3.6	(?)
			Pyrene	129-00-0	0.067	(?)	36	(?)
			Toluene	108-88-3	0.08	(?)	14	(?)
			Xylene(s)		0.32	(?)	22	(?)
Cyanides (Total)	57-12-5	0.028	(?)	1.8	(?)			
Chromium (Total)	7440-47-32	0.2		NA				
Lead	7439-92-1	0.037		NA				
*F038	NA	Table CCWE in 268.41	Benzene	71-43-2	0.14	(?)	14	(?)
			Benzo(a)pyrene	50-32-8	0.061	(?)	12	(?)
			Bis(2-ethylhexyl)phthalate	117-81-7	0.28	(?)	7.3	(?)
			Chrysene	218-01-9	0.059	(?)	15	(?)
			Di-n-butyl phthalate	84-74-2	0.057	(?)	3.6	(?)
Ethylbenzene	100-41-4	0.057	(?)	14	(?)			

Section 268.43

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
****F039 NA (and D001 and D002 wastes prohibited under § 268.37).		Table 2 in 268.42, Table CCWE in 268.41.	Fluorene	86-73-7	0.059	(C)	NA	
			Naphthalene	91-20-3	0.059	(C)	42	(C)
			Phenanthrene	85-01-8	0.059	(C)	34	(C)
			Phenol	108-95-2	0.039	(C)	3.6	(C)
			Pyrene	129-00-0	0.067	(C)	36	(C)
			Toluene	108-88-3	0.080	(C)	14	(C)
			Xylene(s)		0.32	(C)	22	(C)
			Cyanides (Total)	57-12-5	0.028	(C)	1.8	(C)
			Chromium (Total)	7440-47-32	0.2		NA	
			Lead	7439-92-1	0.037		NA	
			Acetone	67-64-1	0.28	(C)	160	(C)
			Acenaphthalene	208-96-8	0.059	(C)	3.4	(C)
			Acenaphthene	83-32-9	0.059	(C)	4.0	(C)
			Acetonitrile	75-05-8	0.17	(C)	NA	
			Acetophenone	96-86-2	0.010	(C)	9.7	
			2-Acetylaminofluorene	53-96-3	0.059	(C)	140	(C)
			Acrolein	107-02-8	0.29	(C)	NA	
			Acrylonitrile	107-13-1	0.24	(C)	84	(C)
			Aldrin	309-00-2	0.021	(C)	0.066	(C)
			4-Aminobiphenyl	92-67-1	0.13	(C)	NA	
			Aniline	62-53-3	0.81	(C)	14	(C)
			Anthracene	120-12-7	0.059	(C)	4.0	(C)
			Aramite	140-57-8	0.36	(C)	NA	
			Aroclor 1016	12674-11-2	0.013	(C)	0.92	(C)
			Aroclor 1221	11104-28-2	0.014	(C)	0.92	(C)
			Aroclor 1232	11141-16-5	0.013	(C)	0.92	(C)
			Aroclor 1242	53469-21-9	0.017	(C)	0.92	(C)
			Aroclor 1248	12672-29-6	0.013	(C)	0.92	(C)
			Aroclor 1254	11097-69-1	0.014	(C)	1.8	(C)
			Aroclor 1260	11096-82-5	0.014	(C)	1.8	(C)
			alpha-BHC	319-84-6	0.00014	(C)	0.066	(C)
			beta-BHC	319-85-7	0.00014	(C)	0.066	(C)
			delta-BHC	319-86-8	0.023	(C)	0.066	(C)
			gamma-BHC	58-89-9	0.0017	(C)	0.066	(C)
			Benzene	71-43-2	0.14	(C)	36	(C)
			Benz(a)anthracene	56-55-3	0.059	(C)	8.2	(C)
			Benzo(b)fluoranthene	205-99-2	0.055	(C)	3.4	(C)
			Benzo(k)fluoranthene	207-08-9	0.059	(C)	3.4	(C)
			Benzo(g,h,i)perylene	191-24-2	0.0055	(C)	1.5	(C)
			Benzo(a)pyrene	50-32-8	0.061	(C)	8.2	(C)
			Bromodichloromethane	75-27-4	0.35	(C)	15	(C)
			Bromoform	75-25-2	0.63	(C)	15	(C)
			(Tribromomethane)					
			Bromomethane (methyl bromide)	74-83-9	0.11	(C)	15	(C)
			4-Bromophenyl phenyl ether	101-55-3	0.055	(C)	15	(C)
			n-Butyl alcohol	71-36-3	5.6	(C)	2.6	(C)
			Butyl benzyl phthalate	85-68-7	0.017	(C)	7.9	(C)
			2-sec-Butyl-4,6-dinitrophenol	88-85-7	0.066	(C)	2.5	(C)
			Carbon tetrachloride	56-23-5	0.057	(C)	5.6	(C)
			Carbon disulfide	75-15-0	0.014	(C)	NA	
Chlordane	57-74-9	0.0033	(C)	0.13	(C)			
p-Chloroaniline	106-47-8	0.46	(C)	16	(C)			
Chlorobenzene	108-90-7	0.057	(C)	5.7	(C)			
Chlorobenzilate	510-15-6	0.10	(C)	NA				
2-Chloro-1,3-butadiene	126-99-8	0.057	(C)	NA				
Chlorodibromomethane	124-48-1	0.057	(C)	15	(C)			
Chloroethane	75-00-3	0.27	(C)	6.0	(C)			
bis(2-Chloroethoxy) methane	111-91-1	0.036	(C)	7.2	(C)			

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
			bis(2-Chloroethyl) ether	111-44-4	0.033	(?)	7.2	(?)
			Chloroform	67-66-3	0.046	(?)	5.6	(?)
			bis (2-Chloroisopropyl) ether	39638-32-9	0.055	(?)	7.2	(?)
			p-Chloro-m-cresol	59-50-7	0.018	(?)	14	(?)
			Chloromethane (Methyl chloride)	74-87-3	0.19	(?)	33	(?)
			2-Chloronaphthalene	91-8-7	0.055	(?)	5.6	(?)
			2-Chlorophenol	95-57-8	0.044	(?)	5.7	(?)
			3-Chloropropylene	107-05-1	0.036	(?)	28	(?)
			Chrysene	218-01-9	0.059	(?)	8.2	(?)
			o-Cresol	95-48-7	0.11	(?)	5.6	(?)
			Cresol (m- and p- isomers)		0.77	(?)	3.2	(?)
			Cyclohexanone	108-94-1	0.36	(?)	NA	
			1,2-Dibromo-3-chloropropane	96-12-8	0.11	(?)	15	(?)
			1,2-Dibromoethane (Ethylene dibromide)	106-93-4	0.028	(?)	15	(?)
			Dibromomethane	74-95-3	0.11	(?)	15	(?)
			2,4-Dichlorophenoxy acetic acid (2,4-D)	94-75-7	0.72	(?)	10	(?)
			o,p'-DDD	53-19-0	0.023	(?)	0.087	(?)
			p,p'-DDD	72-54-8	0.023	(?)	0.087	(?)
			o,p'-DDE	3424-82-6	0.031	(?)	0.087	(?)
			p,p'-DDE	72-55-9	0.031	(?)	0.087	(?)
			o,p'-DDT	789-02-6	0.0039	(?)	0.087	(?)
			p,p'-DDT	50-29-3	0.0039	(?)	0.087	(?)
			Dibenz(a,h)anthracene	53-70-3	0.055	(?)	8.2	(?)
			Dibenzo(a,e)pyrene	192-65-4	0.061	(?)	NA	
			m-Dichlorobenzene	541-73-1	0.036	(?)	6.2	(?)
			o-Dichlorobenzene	95-50-1	0.088	(?)	6.2	(?)
			p-Dichlorobenzene	106-46-7	0.090	(?)	6.2	(?)
			Dichlorodifluoro-methane	75-71-8	0.23	(?)	7.2	(?)
			1,1-Dichloroethane	75-34-3	0.059	(?)	7.2	(?)
			1,2-Dichloroethane	107-06-2	0.21	(?)	7.2	(?)
			1,1-Dichloroethylene	75-35-4	0.025	(?)	33	(?)
			trans-1,2-Dichloroethylene		0.054	(?)	33	(?)
			2,4-Dichlorophenol	120-83-2	0.044	(?)	14	(?)
			2,6-Dichlorophenol	87-65-0	0.044	(?)	14	(?)
			1,2-Dichloropropane	78-87-5	0.85	(?)	18	(?)
			cis-1,3-Dichloropropene	10061-01-5	0.036	(?)	18	(?)
			trans-1,3-Dichloropropene	10061-02-6	0.036	(?)	18	(?)
			Dieldrin	60-57-1	0.017	(?)	0.13	(?)
			Diethyl phthalate	84-66-2	0.20	(?)	28	(?)
			2,4-Dimethyl phenol	105-67-9	0.036	(?)	14	(?)
			Dimethyl phthalate	131-11-3	0.047	(?)	28	(?)
			Di-n-butyl phthalate	84-74-2	0.057	(?)	28	(?)
			1,4-Dinitrobenzene	100-25-4	0.32	(?)	2.3	(?)
			4,6-Dinitro-o-cresol	534-52-1	0.28	(?)	160	(?)
			2,4-Dinitrophenol	51-28-5	0.12	(?)	160	(?)
			2,4-Dinitrotoluene	121-14-2	0.32	(?)	140	(?)
			2,6-Dinitrotoluene	606-20-2	0.55	(?)	28	(?)
			Di-n-octyl phthalate	117-84-0	0.017	(?)	28	(?)
			Di-n-propylnitrosoamine	621-64-7	0.40	(?)	14	(?)
			Diphenylamine	122-39-4	0.52	(?)	NA	
			1,2-Diphenylhydrazine	122-66-7	0.087	(?)	NA	
			Diphenyl nitrosamine	621-64-7	0.40	(?)	NA	

Section 268.43

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
			1,4-Dioxane	123-91-1	0.12	(C)	170	(C)
			Dimilfoton	298-04-4	0.017	(C)	6.2	(C)
			Endosulfan I	939-98-8	0.023	(C)	0.066	(C)
			Endosulfan II	33213-6-5	0.029	(C)	0.13	(C)
			Endosulfan sulfate	1031-07-8	0.029	(C)	0.13	(C)
			Endrin	72-20-8	0.0028	(C)	0.13	(C)
			Endrin aldehyde	7421-93-4	0.025	(C)	0.13	(C)
			Ethyl acetate	141-78-6	0.34	(C)	33	(C)
			Ethyl cyanide	107-12-0	0.24	(C)	360	(C)
			Ethyl benzene	100-41-4	0.057	(C)	6.0	(C)
			Ethyl ether	60-29-7	0.12	(C)	160	(C)
			bis(2-Ethylhexyl) phthalate	117-81-7	0.28	(C)	28	(C)
			Ethyl methacrylate	97-63-2	0.14	(C)	160	(C)
			Ethylene oxide	75-21-8	0.12	(C)	NA	(C)
			Famphur	52-85-7	0.017	(C)	15	(C)
			Fluoranthene	206-44-0	0.068	(C)	8.2	(C)
			Fluorene	86-73-7	0.059	(C)	4.0	(C)
			Fluorotrichloro methane	75-69-4	0.020	(C)	33	(C)
			Heptachlor	76-44-8	0.0012	(C)	0.066	(C)
			Heptachlor epoxide	1024-57-3	0.016	(C)	0.066	(C)
			Hexachlorobenzene	118-74-1	0.055	(C)	37	(C)
			Hexachlorobutadiene	87-68-3	0.055	(C)	28	(C)
			Hexachlorocyclopentadiene	77-47-4	0.057	(C)	3.6	(C)
			Hexachlorodibenzofurans		0.000063	(C)	0.001	(C)
			Hexachlorodibenzo-p-dioxins		0.000063	(C)	0.001	(C)
			Hexachloroethane	67-72-1	0.055	(C)	28	(C)
			Hexachloropropene	1888-71-7	0.035	(C)	28	(C)
			Indeno(1,2,3-c,d)pyrene	193-39-5	0.0055	(C)	8.2	(C)
			Iodomethane	74-88-4	0.19	(C)	65	(C)
			Isobutanol	78-83-1	5.6	(C)	170	(C)
			Isodrin	465-73-6	0.021	(C)	0.066	(C)
			Isosafrole	120-58-1	0.081	(C)	2.6	(C)
			Kepone	143-50-8	0.0011	(C)	0.13	(C)
			Methacrylonitrile	126-98-7	0.24	(C)	84	(C)
			Methanol	67-56-1	5.6	(C)	NA	(C)
			Methapyrilene	91-80-5	0.081	(C)	1.5	(C)
			Methoxychlor	72-43-5	0.25	(C)	0.18	(C)
			3-Methylcholanthrene	56-49-5	0.0055	(C)	15	(C)
			4,4-Methylene-bis-(2-chloroaniline)	101-14-4	0.50	(C)	35	(C)
			Methylene chloride	75-09-2	0.089	(C)	33	(C)
			Methyl ethyl ketone	78-93-3	0.28	(C)	36	(C)
			Methyl isobutyl ketone	108-10-1	0.14	(C)	33	(C)
			Methyl methacrylate	80-62-6	0.14	(C)	160	(C)
			Methyl methan sulfonate	66-27-3	0.018	(C)	NA	(C)
			Methyl parathion	298-00-0	0.014	(C)	4.6	(C)
			Naphthalene	91-20-3	0.059	(C)	3.1	(C)
			2-Naphthylamine	91-59-8	0.52	(C)	NA	(C)
			p-Nitroaniline	100-01-6	0.028	(C)	28	(C)
			Nitrobenzene	98-95-3	0.068	(C)	14	(C)
			5-Nitro-o-toluidine	99-55-8	0.32	(C)	28	(C)
			4-Nitrophenol	100-02-7	0.12	(C)	29	(C)
			N-Nitrosodiethylamine	55-18-5	0.40	(C)	28	(C)
			N-Nitrosodimethylamine	62-75-9	0.40	(C)	NA	(C)
			N-Nitroso-di-n-butylamine	924-16-3	0.40	(C)	17	(C)

Section 268.43

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
			N-Nitrosomethyl-ethylamine	10595-95-6	0.40	(?)	2.3	(?)
			N-Nitrosomorpholine	59-89-2	0.40	(?)	2.3	(?)
			N-Nitrosopiperidine	100-75-4	0.013	(?)	35	(?)
			N-Nitrosopyrrolidine	930-55-2	0.013	(?)	35	(?)
			Parathion	56-38-2	0.014	(?)	4.6	(?)
			Pentachlorobenzene	608-93-5	0.055	(?)	37	(?)
			Pentachlorodibenzofurans		0.000063	(?)	0.001	(?)
			Pentachlorodibenzop-dioxins		0.000063	(?)	0.001	(?)
			Pentachloronitrobenzene	82-68-8	0.055	(?)	4.8	(?)
			Pentachlorophenol	87-86-5	0.089	(?)	7.4	(?)
			Phenacetin	62-44-2	0.081	(?)	16	(?)
			Phenanthrene	85-01-8	0.059	(?)	3.1	(?)
			Phenol	108-95-2	0.039	(?)	6.2	(?)
			Phorate	298-02-2	0.021	(?)	4.6	(?)
			Phthalic anhydride	85-44-9	0.069	(?)	NA	
			Pronamide	23950-58-5	0.093	(?)	1.5	(?)
			Pyrene	129-00-0	0.067	(?)	8.2	(?)
			Pyridine	110-86-1	0.014	(?)	16	(?)
			Safrole	94-59-7	0.081	(?)	22	(?)
			Silvex (2,4,5-TP)	93-72-1	0.72	(?)	7.9	(?)
			2,4,5-T	93-76-5	0.72	(?)	7.9	(?)
			1,2,4,5,-	95-94-3	0.055	(?)	19	(?)
			Tetrachlorobenzene					
			Tetrachlorodibenzofurans		0.000063	(?)	0.001	(?)
			Tetrachlorodibenzop-dioxins		0.000063	(?)	0.001	(?)
			1,1,1,2-Tetrachloroethane	630-20-6	0.057	(?)	42	(?)
			1,1,2,2-Tetrachloroethane	79-34-6	0.057	(?)	42	(?)
			Tetrachloroethylene	127-18-4	0.056	(?)	5.6	(?)
			2,3,4,6-Tetrachlorophenol	58-90-2	0.030	(?)	37	(?)
			Toluene	108-88-3	0.080	(?)	28	(?)
			Toxaphene	8001-35-1	0.0095	(?)	1.3	(?)
			1,2,4-Trichlorobenzene	120-82-1	0.055	(?)	19	(?)
			1,1,1-Trichloroethane	71-55-6	0.054	(?)	5.6	(?)
			1,1,2-Trichloroethane	79-00-5	0.054	(?)	5.6	(?)
			Trichloroethylene	79-01-6	0.054	(?)	5.6	(?)
			2,4,5-Trichlorophenol	95-95-4	0.18	(?)	37	(?)
			2,4,6-Trichlorophenol	88-06-2	0.035	(?)	37	(?)
			1,2,3-Trichloropropane	96-18-4	0.85	(?)	28	(?)
			1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	0.057	(?)	28	(?)
			Tris (2,3-dibromopropyl) phosphate	126-72-7	0.11	(?)	NA	
			Vinyl chloride	75-01-4	0.27	(?)	33	(?)
			Xylene(s)		0.32	(?)	28	(?)
			Cyanides (Total)	57-12-5	1.2	(?)	1.8	(?)
			Fluoride	16964-48-8	35	(?)	NA	
			Sulfide	8496-25-8	14	(?)	NA	
			Antimony	7440-36-0	1.9	(?)	NA	
			Arsenic	7440-38-2	1.4	(?)	NA	
			Barium	7440-39-3	1.2	(?)	NA	
			Beryllium	7440-41-7	0.82	(?)	NA	
			Cadmium	7440-43-9	0.20	(?)	NA	
			Chromium (Total)	7440-47-32	0.37	(?)	NA	

Section 268.43

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
			N-Nitrosomethyl-ethylamine	10595-95-6	0.40	(?)	2.3	(?)
			N-Nitrosomorpholine	59-89-2	0.40	(?)	2.3	(?)
			N-Nitrosopiperidine	100-75-4	0.013	(?)	35	(?)
			N-Nitrosopyrrolidine	930-55-2	0.013	(?)	35	(?)
			Parathion	56-38-2	0.014	(?)	4.6	(?)
			Pentachlorobenzene	608-93-5	0.055	(?)	37	(?)
			Pentachlorodibenzofurans		0.000063	(?)	0.001	(?)
			Pentachlorodibenzo-p-dioxins		0.000063	(?)	0.001	(?)
			Pentachloronitrobenzene	82-68-8	0.055	(?)	4.8	(?)
			Pentachlorophenol	87-86-5	0.089	(?)	7.4	(?)
			Phenacetin	62-44-2	0.081	(?)	16	(?)
			Phenanthrene	85-01-8	0.059	(?)	3.1	(?)
			Phenol	108-95-2	0.039	(?)	6.2	(?)
			Phorate	298-02-2	0.021	(?)	4.6	(?)
			Phthalic anhydride	85-44-9	0.069	(?)	NA	
			Pronamide	23950-58-5	0.093	(?)	1.5	(?)
			Pyrene	129-00-0	0.067	(?)	8.2	(?)
			Pyridine	110-86-1	0.014	(?)	16	(?)
			Safrole	94-59-7	0.081	(?)	22	(?)
			Silvex (2,4,5-TP)	93-72-1	0.72	(?)	7.9	(?)
			2,4,5-T	93-76-5	0.72	(?)	7.9	(?)
			1,2,4,5,-	95-94-3	0.055	(?)	19	(?)
			Tetrachlorobenzene					
			Tetrachlorodibenzofurans		0.000063	(?)	0.001	(?)
			Tetrachlorodibenzo-p-dioxins		0.000063	(?)	0.001	(?)
			1,1,1,2-Tetrachloroethane	630-20-6 1	0.057	(?)	42	(?)
			1,1,2,2-Tetrachloroethane	79-34-6	0.057	(?)	42	(?)
			Tetrachloroethylene	127-18-4	0.056	(?)	5.6	(?)
			2,3,4,6-Tetrachlorophenol	58-90-2	0.030	(?)	37	(?)
			Toluene	108-88-3	0.080	(?)	28	(?)
			Toxaphene	8001-35-1	0.0095	(?)	1.3	(?)
			1,2,4-Trichlorobenzene	120-82-1	0.055	(?)	19	(?)
			1,1,1-Trichloroethane	71-55-6	0.054	(?)	5.6	(?)
			1,1,2-Trichloroethane	79-00-5	0.054	(?)	5.6	(?)
			Trichloroethylene	79-01-6	0.054	(?)	5.6	(?)
			2,4,5-Trichlorophenol	95-95-4	0.18	(?)	37	(?)
			2,4,6-Trichlorophenol	88-06-2	0.035	(?)	37	(?)
			1,2,3-Trichloropropane	96-18-4	0.85	(?)	28	(?)
			1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	0.057	(?)	28	(?)
			Tris (2,3-dibromopropyl) phosphate	126-72-7	0.11	(?)	NA	
			Vinyl chloride	75-01-4	0.27	(?)	33	(?)
			Xylene(s)		0.32	(?)	28	(?)
			Cyanides (Total)	57-12-5	1.2	(?)	1.8	(?)
			Fluoride	16964-48-8	35	(?)	NA	
			Sulfide	8496-25-8	14	(?)	NA	
			Antimony	7440-36-0	1.9	(?)	NA	
			Arsenic	7440-38-2	1.4	(?)	NA	
			Barium	7440-39-3	1.2	(?)	NA	
			Beryllium	7440-41-7	0.82	(?)	NA	
			Cadmium	7440-43-9	0.20	(?)	NA	
			Chromium (Total)	7440-47-32	0.37	(?)	NA	

Section 268.43

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
			Copper	7440-50-8	1.3	(P)	NA	
			Lead	7439-92-1	0.28	(P)	NA	
			Mercury	7439-97-6	0.15	(P)	NA	
			Nickel	7440-02-0	0.55	(P)	NA	
			Selenium	7782-49-2	0.82	(P)	NA	
			Silver	7440-22-4	0.29	(P)	NA	
			Thallium	7440-28-0	1.4	(P)	NA	
			Vanadium	7440-62-2	0.042	(P)	NA	
			Zinc	7440-66-6	1.0	(P)	NA	
K001	NA	Table CCWE in 268.41	Naphthalene	91-20-3	0.031	(P)	1.5	(P)
			Pentachlorophenol	87-86-5	0.18	(P)	7.4	(P)
			Phenanthrene	85-01-8	0.031	(P)	1.5	(P)
			Pyrene	129-00-0	0.028	(P)	1.5	(P)
			Toluene	108-88-3	0.028	(P)	28	(P)
			Xylenes (Total)		0.032	(P)	33	(P)
			Lead	7439-92-1	0.037	(P)	NA	
K002	NA	Table CCWE in 268.41	Chromium (Total)	7440-47-32	0.9	(P)	NA	
			Lead	7439-92-1	3.4	(P)	NA	
K003	NA	Table CCWE in 268.41	Chromium (Total)	7440-47-32	0.9	(P)	NA	
			Lead	7439-92-1	3.4	(P)	NA	
K004	NA	Table CCWE in 268.41	Chromium (Total)	7440-47-32	0.9	(P)	NA	
			Lead	7439-92-1	3.4	(P)	NA	@
K005	NA	Table CCWE in 268.41	Chromium (Total)	7440-47-32	0.9	(P)	NA	
			Lead	7439-92-1	3.4	(P)	NA	
			Cyanides (Total)	57-12-5	0.74	(P)	(4)	
K006	NA	Table CCWE in 268.41	Chromium (Total)	7440-47-32	0.9	3.4	(P)	NA
			Lead	7439-92-1	3.4	(P)	NA	NA
K007	NA	Table CCWE in 268.41	Chromium (Total)	7440-47-32	0.9	(P)	NA	
			Lead	7439-92-1	3.4	(P)	NA	
			Cyanides (Total)	57-12-5	0.74	(P)	(4)	
K008	NA	Table CCWE in 268.41	Chromium (Total)	7440-47-32	0.9	(P)	NA	
			Lead	7439-92-1	3.4	(P)	NA	
K009	NA	NA	Chloroform	67-66-3	0.1		6.0	(P)
K010	NA	NA	Chloroform	67-66-3	0.1		6.0	(P)
K011	NA	NA	Acetonitrile	75-05-8	38		1.8	(P)
			Acrylonitrile	107-13-1	0.06		1.4	(P)
			Acrylamide	79-06-1	19		23	(P)
			Benzene	71-43-2	0.02		0.03	(P)
			Cyanide (Total)	57-12-5	21		57	(P)
K013	NA	NA	Acetonitrile	75-05-8	38		1.8	(P)
			Acrylonitrile	107-13-1	0.06		1.4	(P)
			Acrylamide	79-06-1	19		23	(P)
			Benzene	71-43-2	0.02		0.03	(P)
			Cyanide (Total)	57-12-5	21		57	(P)
K014	NA	NA	Acetonitrile	75-05-8	38		1.8	(P)
			Acrylonitrile	107-13-1	0.06		1.4	(P)
			Acrylamide	79-06-1	19		23	(P)
			Benzene	71-43-2	0.02		0.03	(P)
			Cyanide (Total)	57-12-5	21		57	(P)
*K015	NA	Table CCWE in 268.41	Anthracene	120-12-7	0.059		3.4	(P)
			Benzal Chloride	98-87-3	0.28		6.2	(P)
			Sum of Benzo(b) fluoranthene and Benzo (k) Phenanthrene		0.059		3.4	(P)
			Toluene	108-88-3	0.08		6.0	(P)
			Chromium (Total)	7440-47-32	0.32		NA	
*K016	NA		Nickel	7440-02-0	0.44		NA	
			Hexachlorobenzene	118-74-1	0.055		28	(P)
			Hexachlorobutadiene	87-68-3	0.055		5.6	(P)
			Hexachlorocyclopentadiene	77-47-4	0.057		5.6	(P)
			Hexachloroethane	67-72-1	0.055		28	(P)
K017	NA	NA	Tetrachloroethene	127-18-4	0.056		6.0	(P)
			1,2-Dichloropropane	78-87-5	0.85	(P)	18	(P)

Section 268.43

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
*K018	NA		1,2,3-Trichloropropane	96-18-4	0.85	(?)	28	(?)
			Bis(2-chloroethyl) ether	111-44-4	0.033	(?)	7.2	(?)
			Chloroethane	76-00-3	0.27		6.0	(?)
			Chloromethane	74-87-3	0.19		NA	
			1,1-Dichloroethane	75-34-3	0.059		6.0	(?)
			1,2-Dichloroethane	107-06-2	0.21		6.0	(?)
			Hexachlorobenzene	118-74-1	0.055		28	(?)
			Hexachlorobutadiene	87-68-3	0.055		5.6	(?)
			Pentachloroethane	76-01-7	NA		5.6	
			1,1,1-Trichloroethane	71-55-6	0.054		6.0	
			Hexachloroethane	67-72-1	0.055		28	(?)
			Bis(2-chloroethyl) ether	111-44-4	0.033		5.6	(?)
			Chlorobenzene	108-90-7	0.057		6.0	(?)
			Chloroform	67-66-3	0.046		6.0	(?)
*K019	NA		p-Dichlorobenzene	106-46-7	0.09		NA	
			1,2-Dichloroethane	107-06-2	0.21		6.0	(?)
			Fluorene	86-73-7	0.059		NA	
			Hexachloroethane	67-72-1	0.055		28	(?)
			Naphthalene	91-20-3	0.059		5.6	(?)
			Phenanthrene	85-01-8	0.059		5.6	(?)
			1,2,4,5-Tetrachlorobenzene	95-94-3	0.055		NA	
			Tetrachloroethene	127-18-4	0.056		6.0	(?)
			1,2,4-Trichlorobenzene	120-82-1	0.055		19	(?)
			1,1,1-Trichloroethane	71-55-6	0.054		6.0	(?)
			1,2-Dichloroethane	106-93-4	0.21		6.0	(?)
			1,1,1,2-Tetrachloroethane	79-34-6	0.057		5.6	(?)
			Tetrachloroethene	127-18-4	0.056		6.0	(?)
			Chloroform	67-66-3	0.046		6.2	(?)
K021	NA	Table CCWE in 268.41	Carbon tetrachloride	56-23-5	0.057	(?)	6.2	(?)
			Antimony	7440-36-0	0.60	(?)	NA	(?)
K022	NA	Table CCWE in 268.41	Toluene	108-88-3	0.080	(?)	0.034	(?)
			Acetophenone	96-86-2	0.010		19	(?)
			Diphenylamine	22-39-4	0.52	(?)	NA	
			Diphenylnitrosamine	86-30-6	0.40	(?)	NA	
			Sum of Diphenylamine and Diphenylnitrosamine		NA		13	(?)
*K023	NA		Phenol	108-95-2	0.039		12	(?)
			Chromium (Total)	7440-47-32	0.35		NA	
			Nickel	7440-02-0	0.47		NA	
			Phthalic anhydride (measured as Phthalic acid)	85-44-9	0.069		28	(?)
*K024	NA		Phthalic anhydride (measured as Phthalic acid)	85-44-9	0.069		28	(?)
*K028	NA	Table CCWE in 268.41	1,1-Dichloroethane	75-34-3	0.059		6.0	(?)
			trans-1,2-Dichloroethane		0.054		6.0	(?)
			Hexachlorobutadiene	87-68-3	0.055		5.6	(?)
			Hexachloroethane	67-72-1	0.055		28	(?)
			Pentachloroethane	76-01-7	NA		5.6	(?)
			1,1,1,2-Tetrachloroethane	630-20-6	0.057		5.6	(?)
			1,1,1,2,2-Tetrachloroethane	79-34-6	0.057		5.6	(?)
			1,1,1,1-Trichloroethane	71-55-6	0.054		6.0	(?)
			1,1,2-Trichloroethane	79-00-5	0.054		6.0	(?)
			Tetrachloroethylene	127-18-4	0.056		6.0	(?)
			Cadmium	7440-43-9	6.4		NA	

Section 268.43

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
K029	NA	NA	Chromium (Total)	7440-47-32	0.35		NA	
			Lead	7439-92-1	0.037		NA	
			Nickel	7440-02-0	0.47		NA	
			Chloroform	67-66-3	0.046		6.0	(C)
			1,2-Dichloroethane	107-06-2	0.21		6.0	(C)
			1,1-Dichloroethylene	75-35-4	0.025		6.0	(C)
			1,1,1-Trichloroethane	71-55-6	0.054		6.0	(C)
			Vinyl chloride	75-01-4	0.27		6.0	(C)
			o-Dichlorobenzene	95-50-1	0.088		NA	
			p-Dichlorobenzene	106-46-7	0.09		NA	
*K030	NA		Hexachlorobutadiene	87-68-3	0.055		5.6	(C)
			Hexachloroethane	67-72-1	0.055		28	(C)
			Hexachloropropene	1888-71-7	NA		19	(C)
			Pentachlorobenzene	608-93-5	NA		28	(C)
			Pentachloroethane	76-01-7	NA		5.6	(C)
			1,2,4,5-Tetrachlorobenzene	95-94-3	0.055		14	(C)
			Tetrachloroethene	127-18-4	0.056		6.0	(C)
			1,2,4-Trichlorobenzene	120-82-1	0.055		19	(C)
			2,4-Dichlorophenol	120-83-2	0.044		0.38	(C)
			2,6-Dichlorophenol	187-65-0	0.044		0.34	(C)
*K030	NA		2,4,5-Trichlorophenol	95-95-4	0.18		8.2	(C)
			2,4,6-Trichlorophenol	88-06-2	0.035		7.6	(C)
			Tetrachlorophenols (Total)		NA		0.68	(C)
			Pentachlorophenol	87-86-5	0.089		1.9	(C)
			Tetrachloroethene	79-01-6	0.056		1.7	(C)
			Hexachlorodibenzo-p-dioxins		0.000063		0.001	(C)
			Hexachlorodibenzo furans		0.000063		0.001	(C)
			Pentachlorodibenzo-p-dioxins		0.000063		0.001	(C)
			Pentachlorodibenzo furans		0.000063		0.001	(C)
			Tetrachlorodibenzo-p-dioxins		0.000063		0.001	(C)
K031	NA	Table CCWE in 268.41	Arsenic	7440-38-2	0.79		NA	(C)
			Hexachloropentadiene	77-47-4	0.057	(C)	2.4	(C)
K032	NA	NA	Chlordane	57-74-9	0.0033	(C)	0.26	(C)
			Heptachlor	76-44-8	0.0012	(C)	0.066	(C)
K033	NA	NA	Heptachlor epoxide	1024-57-3	0.016	(C)	0.066	(C)
			Hexachlorocyclopentadiene	77-47-4	0.057	(C)	2.4	(C)
K034	NA	NA	Hexachlorocyclopentadiene	77-47-4	0.057	(C)	2.4	(C)
K035	NA	NA	Acenaphthene	83-32-9	NA		3.4	(C)
			Anthracene	120-12-7	NA		3.4	(C)
			Benz(a)anthracene	56-55-3	0.059	(C)	3.4	(C)
			Benzo(a)pyrene	50-32-8	NA		3.4	(C)
			Chrysene	218-01-9	0.059	(C)	3.4	(C)
			Dibenz(a,h)anthracene	53-70-3	NA		3.4	(C)
			Fluoranthene	206-44-0	0.068	(C)	3.4	(C)
			Fluorene	86-73-7	NA		3.4	(C)
			Indeno(1,2,3-cd)pyrene	193-39-5	NA		3.4	(C)
			Cresols (m- and p- isomers)		0.77	(C)	NA	
			Naphthalene	91-20-3	0.059	(C)	3.4	(C)
			o-cresol	95-48-7	0.11	(C)	NA	
			Phenanthrene	85-01-8	0.059	(C)	3.4	(C)
			Phenol	108-95-2	0.039		NA	
			Pyrene	129-00-0	0.067	(C)	8-2	(C)

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
K036	NA	NA	Disulfoton	298-04-4	0.025	(?)	0.1	(?)
K037	NA	NA	Disulfoton	298-04-4	0.025	(?)	0.1	(?)
			Toluene	108-88-3	0.080	(?)	28	(?)
K038	NA	NA	Phorate	298-02-2	0.025	(?)	0.1	(?)
K040	NA	NA	Phorate	298-02-2	0.025	(?)	0.1	(?)
K041	NA	NA	Toxaphene	8001-35-1	0.0095	(?)	2.6	(?)
K042	NA	NA	1,2,4,5-Tetrachlorobenzene	95-94-3	0.055	(?)	4.4	(?)
			o-Dichlorobenzene	95-50-1	0.088	(?)	4.4	(?)
			p-Dichlorobenzene	106-46-7	0.090	(?)	4.4	(?)
			Pentachlorobenzene	608-93-5	0.055	(?)	4.4	(?)
			1,2,4-Trichlorobenzene	120-82-1	0.055	(?)	4.4	(?)
K043	NA	NA	2,4-Dichlorophenol	120-83-2	0.049	(?)	0.38	(?)
			2,6-Dichlorophenol	87-65-0	0.013	(?)	0.34	(?)
			2,4,5-Trichlorophenol	95-95-4	0.016	(?)	8.2	(?)
			2,4,6-Trichlorophenol	88-06-2	0.039	(?)	7.6	(?)
			Tetrachlorophenols (Total)		0.018	(?)	0.68	(?)
			Pentachlorophenol	87-86-5	0.022	(?)	1.9	(?)
			Tetrachloroethene	79-01-6	0.006	(?)	1.7	(?)
			Hexachlorodibenzo-p-dioxins		0.001	(?)	0.001	(?)
			Hexachlorodibenzofurans		0.001	(?)	0.001	(?)
			Pentachlorodibenzo-p-dioxins		0.001	(?)	0.001	(?)
			Pentachlorodibenzofurans		0.001	(?)	0.001	(?)
			Tetrachlorodibenzo-p-dioxins	0.001	(?)	0.001	(?)	(?)
			Tetrachlorodibenzofurans		0.001	(?)	0.001	(?)
K046	NA	Table CCWE in 268.41	Lead	7439-92-1	0.37		NA	
*K048	NA	Table CCWE in 268.41	Benzene	71-43-2	0.14	(?)	14	(?)
			Benzo(a)pyrene	50-32-8	0.061	(?)	12	(?)
			Bis(2-ethylhexyl) phthalate	117-81-7	0.28	(?)	7.3	(?)
			Chrysene	218-01-9	0.059	(?)	15	(?)
			Di-n-butyl phthalate	84-74-2	0.057	(?)	3.6	(?)
			Ethylbenzene	100-41-4	0.057	(?)	14	(?)
			Fluorene	86-73-7	0.059	(?)	NA	
			Naphthalene	91-20-3	0.059	(?)	42	(?)
			Phenanthrene	85-01-8	0.059	(?)	34	(?)
			Phenol	108-95-2	0.039	(?)	3.6	(?)
			Pyrene	129-00-0	0.067	(?)	36	(?)
			Toluene	108-88-3	0.080	(?)	14	(?)
			Xylene(s)		0.32	(?)	22	(?)
			Cyanides (Total)	57-12-5	0.028	(?)	1.8	(?)
			Chromium (Total)	7440-47-32	0.2		NA	
			Lead	7439-92-1	0.037		NA	
*K049	NA	Table CCWE in 268.41	Anthracene	120-12-7	0.059	(?)	28	(?)
			Benzene	71-43-2	0.14	(?)	14	(?)
			Benzo(a)pyrene	117-81-7	0.061	(?)	12	(?)
			Bis(2-ethylhexyl) phthalate	75-150-0	0.28	(?)	7.3	(?)
			Carbon disulfide	75-15-0	0.014	(?)	NA	
			Chrysene	2218-01-9	0.059	(?)	15	(?)
			2,4-Dimethyl phenol	105-67-9	0.036	(?)	NA	
			Ethylbenzene	100-41-4	0.057	(?)	14	(?)
			Naphthalene	91-20-3	0.059	(?)	42	(?)
			Phenanthrene	85-01-8	0.059	(?)	34	(?)
			Phenol	108-95-2	0.039	(?)	3.6	(?)
			Pyrene	129-00-0	0.067	(?)	36	(?)
			Toluene	108-88-3	0.08	(?)	14	(?)
			Xylene(s)		0.32	(?)	22	(?)

Section 268.43

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes			
*K050	NA	Table CCWE in 268.41	Cyanides (Total)	56-12-5	0.028	(1)	1.8	(1)			
			Chromium (Total)	7440-47-32	0.2		NA				
			Lead	7439-92-1	0.037		NA				
			Benzo(a)pyrene	50-32-8	0.061	(2)	12	(2)			
			Phenol	108-95-2	0.039	(2)	3.6	(2)			
			Cyanides (Total)	57-12-5	0.028	(1)	1.8	(1)			
			Chromium (Total)	7440-47-32	0.2		NA				
			Lead	7439-29-1	0.037		NA				
			Acenaphthene	83-32-9	0.059	(2)	NA				
			Anthracene	120-12-7	0.059	(2)	28	(2)			
*K051	NA	Table CCWE in 268.41	Benzene	71-43-2	0.14	(2)	14	(2)			
			Benzo(a) anthracene	50-32-8	0.059	(2)	20	(2)			
			Benzo(a)pyrene	117-81-7	0.061	(2)	12	(2)			
			Bis(2-ethylhexyl) phthalate	75-15-0	0.28	(2)	7.3	(2)			
			Chrysene	2218-01-9	0.059	(2)	15	(2)			
			Di-n-butyl phthalate	105-67-9	0.057	(2)	3.6	(2)			
			Ethylbenzene	100-41-4	0.057	(2)	14	(2)			
			Fluorene	86-73-7	0.059	(2)	NA				
			Naphthalene	91-20-3	0.059	(2)	42	(2)			
			Phenanthrene	85-01-8	0.059	(2)	34	(2)			
			Phenol	108-95-2	0.039	(2)	3.6	(2)			
			Pyrene	129-00-0	0.067	(2)	36	(2)			
			Toluene	108-88-3	0.08	(2)	14	(2)			
			Xylene(s)		0.32	(2)	22	(2)			
			Cyanides (Total)	57-12-5	0.028	(1)	1.8	(1)			
			Chromium (Total)	7440-47-32	0.2		NA				
			Lead	7439-92-1	0.037		NA				
			Benzene	71-43-2	0.14	(2)	14	(2)			
			Benzo(a)pyrene	50-32-8	0.061	(2)	12	(2)			
			*K052	NA	Table CCWE in 268.41	o-Cresol	95-48-7	0.11	(2)	6.2	(2)
						p-Cresol	106-44-5	0.77	(2)	6.2	(2)
						2,4-Dimethylphenol	105-67-9	0.036	(2)	NA	
						Ethylbenzene	100-41-4	0.057	(2)	14	(2)
						Naphthalene	91-20-3	0.059	(2)	42	(2)
						Phenanthrene	85-01-8	0.059	(2)	34	(2)
Phenol	108-95-2	0.039				(2)	3.6	(2)			
Toluene	108-88-3	0.08				(2)	14	(2)			
Xylenes		0.32				(2)	22	(2)			
Cyanides (Total)	56-12-5	0.028				(1)	1.8	(1)			
Chromium (Total)	7440-47-32	0.2					NA				
Lead	7439-92-1	0.037					NA				
Benzene	71-43-2	0.17				(1,2)	0.071	(1,2)			
Benzo(a)pyrene	50-32-8	0.035				(1,2)	3.6	(1,2)			
K060	NA	NA				Naphthalene	91-20-3	0.028	(1,2)	3.4	(1,2)
			Phenol	108-95-2	0.042	(1,2)	3.4	(1,2)			
			Cyanides (Total)	57-12-5	1.9		1.2				
K061	NA	Table CCWE in 268.41	Cadmium	7440-43-9	1.61		NA				
			Chromium (Total)	7440-47-32	0.32		NA				
			Lead	7439-92-1	0.51		NA				
K062	NA	Table CCWE in 268.41	Nickel	7440-02-0	0.44		NA				
			Chromium (Total)	7440-47-32	0.32		NA				
K069	NA	Table CCWE in 268.41	Lead	7439-92-1	0.04		NA				
			Nickel	7440-02-0	0.44		NA				
K071	NA	Table 2 in 268.42	Cadmium	7440-43-9	1.6		NA				
			Lead	7439-92-1	0.51		NA				
K073	NA	Table CCWE in 268.41	Mercury	7439-97-6	0.030		NA				
			Carbon tetrachloride	56-23-5	0.057	(1)	6.2	(1)			
K083	NA	Table CCWE in 268.41	Chloroform	67-66-3	0.046	(1)	6.2	(1)			
			Hexachloroethane	67-72-1	0.055	(1)	30	(1)			
			Tetrachloroethane	127-18-4	0.056	(1)	6.2	(1)			
			1,1,1-Trichloroethane	71-55-6	0.054	(1)	6.2	(1)			
			Benzene	71-43-2	0.14	(1)	6.6	(1)			
			Aniline	62-53-3	0.81		14				
			Diphenylamine	22-39-4	0.52	(1)	NA				
			Diphenylnitrosamine	86-30-6	0.40	(1)	NA				

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
			Sum of Diphenylamine and Diphenylnitrosamine		NA		14	()
			Nitrobenzene	98-95-3	0.068	()	14	()
			Phenol	108-95-2	0.039		5.6	()
			Cyclohexanone	108-94-1	0.36		NA	
			Nickel	7440-02-0	0.47		NA	
K084	NA	NA	Arsenic	7440-38-2	0.79		NA	
K085	NA	NA	Benzene	71-43-2	0.14	()	4.4	()
			Chlorobenzene	108-90-7	0.057	()	4.4	()
			o-Dichlorobenzene	95-50-1	0.088	()	4.4	()
			m-Dichlorobenzene	541-73-1	0.036	()	4.4	()
			p-Dichlorobenzene	106-46-7	0.090	()	4.4	()
			1,2,4-Trichlorobenzene	120-82-1	0.055	()	4.4	()
			1,2,4,5-Tetrachlorobenzene	95-94-3	0.055	()	4.4	()
			Pentachlorobenzene	608-93-5	0.055	()	4.4	()
			Hexachlorobenzene	118-74-1	0.055	()	4.4	()
			Aroclor 1016	12674-11-2	0.013	()	0.92	()
			Aroclor 1221	11104-28-2	0.014	()	0.92	()
			Aroclor 1232	11141-16-3	0.013	()	0.92	()
			Aroclor 1242	53469-21-9	0.017	()	0.92	()
			Aroclor 1248	12672-29-6	0.013	()	0.92	()
			Aroclor 1254	11097-69-1	0.014	()	1.8	()
			Aroclor 1260	11096-82-5	0.014	()	1.8	()
K086	NA	Table CCWE in 268.41	Acetone	67-64-1	0.28		160	()
			Acetophenone	96-86-2	0.010		9.7	()
			Bis(2-ethylhexyl) phthalate	117-81-7	0.28	()	28	()
			n-Butyl alcohol	71-36-3	5.6		2.6	()
			Butylbenzyl phthalate	85-68-7	0.017	()	7.9	()
			Cyclohexanone	108-94-1	0.36		NA	
			1,2-Dichlorobenzene	95-50-1	0.088		6.2	()
			Diethyl phthalate	84-66-2	0.20	()	28	()
			Dimethyl phthalate	131-11-3	0.047	()	28	()
			Di-n-butyl phthalate	84-74-2	0.057	()	28	()
			Di-n-octyl phthalate	117-84-0	0.017	()	28	()
			Ethyl acetate	141-78-6	0.34	()	33	()
			Ethylbenzene	100-41-4	0.057	()	6.0	()
			Methanol	67-56-1	5.6	()	NA	
			Methyl isobutyl ketone	108-10-1	0.14		33	()
			Methyl ethyl ketone	78-93-3	0.28		36	()
			Methylene chloride	75-09-2	0.089	()	33	()
			Naphthalene	91-20-3	0.059	()	3.1	()
			Nitrobenzene	98-95-3	0.068	()	14	()
			Toluene	108-88-3	0.080	()	28	()
			1,1,1-Trichloroethane	71-55-6	0.054	()	5.6	()
			Trichloroethylene	79-01-6	0.054	()	5.6	()
			Xylenes (Total)		0.32	()	28	()
			Cyanides (Total)	57-12-5	1.9		1.5	()
			Chromium (Total)	7440-47-32	0.32		NA	
			Lead	7439-92-1	0.037		NA	
*K087	NA	Table CCWE in 268.41	Acenaphthalene	208-96-8	0.059	()	3.4	
			Benzene	71-43-2	0.14	()	0.071	()
			Chrysene	218-01-9	0.059	()	3.4	()
			Fluoranthene	206-44-0	0.068	()	3.4	()
			Indeno (1,2,3-cd) pyrene	193-39-5	0.0055	()	3.4	()
			Naphthalene	91-20-3	0.059	()	3.4	()
			Phenanthrene	85-01-8	0.059	()	3.4	()
			Toluene	108-88-3	0.08	()	0.65	()
			Xylenes		0.32	()	0.07	()
			Lead	7439-92-1	0.037		NA	

Section 268.43

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
*K093	NA		Phthalic anhydride (measured as Phthalic acid)	85-44-9	0.069		28	()
*K094	NA		Phthalic anhydride (measured as Phthalic acid)	85-44-9	0.069		28	()
K095	NA	NA	1,1,1,2-Tetrachloroethane	630-20-6	0.057		5.6	()
			1,1,2,2-Tetrachloroethane	79-34-6	0.057		5.6	()
			Tetrachloroethene	127-18-4	0.056		6.0	()
			1,1,2-Trichloroethane	79-00-5	0.054		6.0	()
			Trichloroethylene	79-01-6	0.054		5.6	()
			Hexachloroethane	67-72-1	0.055		28	()
			Pentachloroethane	76-01-7	0.055		5.6	()
K096	NA	NA	1,1,1,2-Tetrachloroethane	630-20-6	0.057		5.6	()
			1,1,2,2-Tetrachloroethane	79-34-6	0.057		5.6	()
			Tetrachloroethene	127-18-4	0.056		6.0	()
			1,1,2-Trichloroethane	79-00-5	0.054		6.0	()
			Trichloroethene	79-01-6	0.054		5.6	()
			Trichloroethylene	79-01-6	0.054		5.6	()
			1,3-Dichlorobenzene	541-73-1	0.036		5.6	()
			Pentachloroethane	76-01-7	0.055		5.6	()
			1,2,4-Trichlorobenzene	120-82-1	0.055		19	()
K097	NA	NA	Hexachlorocyclopentadiene	77-47-4	0.057	()	2.4	()
			Chlordane	57-74-9	0.0033	()	0.26	()
			Heptachlor	76-44-8	0.0012	()	0.066	()
			Heptachlor epoxide	1024-57-3	0.016	()	0.066	()
K098	NA	NA	Toxaphene	8001-35-1	0.0095	()	2.6	()
K099	NA	NA	2,4-Dichlorophenoxy acetic acid	94-75-7	1.0	()	1.0	()
			Hexachlorodibenzo-p-dioxins		0.001	()	0.001	()
			Hexachlorodibenzo furans		0.001	()	0.001	()
			Pentachlorodibenzo-p-dioxins	0.001	()	0.001	()	()
			Pentachlorodibenzo furans		0.001	()	0.001	()
			Tetrachlorodibenzo-p-dioxins	0.001	()	0.001	()	()
			Tetrachlorodibenzo furans		0.001	()	0.001	()
K100	NA	Table CCWE in 268.41	Cadmium	7440-43-9	1.6		NA	
			Chromium (Total)	7440-47-32	0.32		NA	
			Lead	7439-92-1	0.51		NA	
K101	NA	NA	o-Nitroaniline		0.27	()	14	()
			Arsenic	7440-38-2	0.79		NA	
			Cadmium	7440-43-9	0.24		NA	
			Lead	7439-92-1	0.17		NA	
			Mercury	7439-97-6	0.082		NA	
K102	NA	Table CCWE in 268.41	o-Nitrophenol		0.028	()	13	()
			Arsenic	7440-38-2	0.79		NA	
			Cadmium	7440-43-9	0.24		NA	
			Lead	7439-92-1	0.17		NA	
			Mercury	7439-97-6	0.082		NA	
K103	NA	NA	Aniline	62-53-3	4.5		5.6	()
			Benzene	71-43-2	0.15		6.0	()
			2,4-Dinitrophenol	51-28-5	0.61		5.6	()
			Nitrobenzene	98-95-3	0.073		5.6	()
			Phenol	108-95-2	1.4		5.6	()

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
K104	NA	NA	Aniline	62-53-3	4.5		5.6	(C)
			Benzene	71-43-2	0.15		6.0	(C)
			2,4-Dinitrophenol	51-28-5	0.61		5.6	(C)
			Nitrobenzene	98-95-3	0.073		5.6	(C)
			Phenol	108-95-2	1.4		5.6	(C)
			Cyanides (Total)	57-12-5	2.7		1.8	(C)
K105	NA	NA	Benzene	71-43-2	0.14		4.4	(C)
			Chlorobenzene	108-90-7	0.057		4.4	(C)
			o-Dichlorobenzene	95-50-1	0.088		4.4	(C)
			p-Dichlorobenzene	106-46-7	0.090		4.4	(C)
			2,4,5-Trichlorophenol	95-95-4	0.18		4.4	(C)
			2,4,6-Trichlorophenol	88-06-2	0.035		4.4	(C)
			2-Chlorophenol	95-57-8	0.044		4.4	(C)
			Phenol	108-95-2	0.039		4.4	(C)
			Mercury	7439-97-6	0.030		NA	
			K106	NA	Table CCWE in 268.41 Table 2 in 268.42			
*K111	NA		2,4-Dinitrotoluene	121-14-2	0.32		140	(C)
			2,6-Dinitrotoluene	606-20-2	0.55		28	(C)
K115	NA	Table CCWE in 268.41	Nickel	7440-02-0	0.47		NA	
*K117	NA		Ethylene dibromide	106-93-4	0.028		15	(C)
			Methyl bromide	74-83-9	0.11		15	(C)
			Chloroform	67-66-3	0.046		5.6	(C)
*K118	NA		Ethylene dibromide	106-93-4	0.028		15	(C)
			Methyl bromide	74-83-9	0.11		15	(C)
			Chloroform	67-66-3	0.046		5.6	(C)
*K131	NA		Methyl bromide	74-83-9	0.11		15	(C)
*K132	NA		Methyl bromide	74-83-9	0.11		15	(C)
*K136	NA		Ethylene dibromide	106-93-4	0.028		15	(C)
			Methyl bromide	74-83-9	0.11		15	(C)
			Chloroform	67-66-3	0.046		5.6	(C)
P004	Aldrin	NA	Aldrin	309-00-2	0.021	(C)	0.066	(C)
P010	Arsenic acid	Table CCWE in 268.41	Arsenic	7440-38-2	0.79		NA	
P011	Arsenic pentoxide	Table CCWE in 268.41	Arsenic	7440-38-2	0.79		NA	
P012	Arsenic trioxide	Table CCWE in 268.41	Arsenic	7440-38-2	0.79		NA	
P013	Barium cyanide	Table CCWE in 268.41	Cyanides (Total)	57-12-5	1.9		110	
			Cyanides (Amenable)	57-12-5	0.1		9.1	
P020	2-sec-Butyl-4,6-dinitrophenol (Dinoseb)	NA	2-sec-Butyl-4,6-dinitrophenol (Dinoseb)	88-85-7	0.066		2.5	(C)
P021	Calcium cyanide	NA	Cyanides (Total)	57-12-5	1.9		110	
			Cyanides (Amenable)	57-12-5	0.1		9.1	
P022	Carbon disulfide	Table 2 in 268.42	Carbon disulfide	75-15-0	0.014		NA	
P024	p-Chloroaniline	NA	p-Chloroaniline	106-47-8	0.46		16	(C)
P029	Copper cyanide	NA	Cyanides (Total)	57-12-5	1.9		110	
			Cyanides (Amenable)	57-12-5	0.1		9.1	
P030	Cyanides (soluble salts and complexes)	NA	Cyanides (Total)	57-12-5	1.9		110	
			Cyanides (Amenable)	57-12-5	0.1		9.1	
P036	Dichlorophenylarsine	Table CCWE in 268.41	Arsenic	7440-38-2	0.79		NA	
P037	Dieldrin	NA	Dieldrin	60-57-1	0.017	(C)	0.13	(C)
P038	Diethylarsine	Table CCWE in 268.41	Arsenic	7440-38-2	0.79		NA	
P039	Disulfoton	NA	Disulfoton	298-04-4	0.017		0.1	(C)
P047	4,6-Dinitro-o-cresol	NA	4,6-Dinitro-o-cresol	534-52-1	0.28	(C)	160	(C)
P048	2,4-Dinitrophenol	NA	2,4-Dinitrophenol	51-28-5	0.12	(C)	160	(C)
P050	Endosulfan	NA	Endosulfan I	939-98-8	0.023	(C)	0.066	(C)
			Endosulfan II	33213-6-5	0.029	(C)	0.13	(C)
			Endosulfan sulfate	1031-07-8	0.029	(C)	0.13	(C)
P051	Endrin	NA	Endrin	72-20-8	0.0028	(C)	0.13	(C)
			Endrin aldehyde	7421-93-4	0.025	(C)	0.13	(C)
P056	Fluoride	Table 2 in 268.42	Fluoride	16964-48-8	35		NA	
P059	Heptachlor	NA	Heptachlor	76-44-8	0.0012	(C)	0.066	(C)
			Heptachlor epoxide	1024-57-3	0.016	(C)	0.066	(C)
P060	Isodrin	NA	Isodrin	465-73-6	0.021	(C)	0.066	(C)
P063	Hydrogen cyanide	NA	Cyanides (Total)	57-12-5	1.9		110	

Section 268.43

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
P065	Mercury fulminate	Table CCWE in 268.41 Table 2 in 268.42	Cyanides (Amenable) Mercury	57-12-5 7439-97-6	0.10 0.030		9.1 NA	
P071	Methyl parathion	NA	Methyl parathion	298-00-0	0.025		0.1	(¹)
P073	Nickel carbonyl	Table CCWE in 268.41	Nickel	7440-02-0	0.44		NA	
P074	Nickel cyanide	Table CCWE in 268.41	Cyanides (Total) Cyanides (Amenable) Nickel	57-12-5 57-12-5 7440-02-0	1.9 0.10 0.44		110 9.1 NA	
P077	p-Nitroaniline	NA	p-Nitroaniline	100-01-6	0.028	(¹)	28	(¹)
P082	N-Nitrosodimethylamine	Table 2 in 268.42	N-Nitrosodimethylamine	62-75-9	0.40	(¹)	NA	
P089	Parathion	NA	Parathion	56-38-2	0.025		0.1	(¹)
P092	Phenyl mercury acetate	Table CCWE in 268.41 Table 2 in 268.42	Mercury	7439-97-6	0.030		NA	
P094	Phorate	NA	Phorate	298-02-2	0.025		0.1	(¹)
P097	Famphur	NA	Famphur	52-85-7	0.025		0.1	(¹)
P098	Potassium cyanide	NA	Cyanides (Total) Cyanides (Amenable)	57-12-5 57-12-5	1.9 0.10		110 9.1	
P099	Potassium silver cyanide	Table CCWE in 268.41	Cyanides (Total) Cyanides (Amenable) Silver	57-12-5 57-12-5 7440-22-4	1.9 0.1 0.29		110 9.1 NA	
P101	Ethyl cyanide (Propanenitrile)	NA	Ethyl cyanide (Propanenitrile)	107-12-0	0.24	(¹)	360	(¹)
P103	Selenourea	Table CCWE in 268.41	Selenium	7782-49-2	1.0	(¹)	NA	
P104	Silver cyanide	Table CCWE in 268.41	Cyanides (Total) Cyanides (Amenable) Silver	57-12-5 57-12-5 7440-22-4	1.9 0.10 0.29		110 9.1 NA	
P106	Sodium cyanide	NA	Cyanides (Total) Cyanides (Amenable)	57-12-5 57-12-5	1.9 0.10		110 9.1	
P110	Tetraethyl lead	Table CCWE in 268.41 Table 2 in 268.42	Lead	7439-92-1	0.040		NA	
P113	Thallic oxide	Table 2 in 268.42	Thallium	7440-28-0	0.14	(¹)	NA	
P114	Thallium selenite	Table CCWE in 268.41	Selenium	7782-49-2	1.0		NA	
P115	Thallium(I)sulfate	Table 2 in 268.42	Thallium	7440-28-0	0.14	(¹)	NA	
P119	Ammonia vandate	Table 2 in 268.42	Vanadium	7440-62-2	28	(¹)	NA	
P120	Vanadium pentoxide	Table 2 in 268.42	Vanadium	7440-62-2	28	(¹)	NA	
P121	Zinc cyanide	NA	Cyanides Total) Cyanides (Amenable)	57-12-5 57-12-5	1.9 0.10		110 9.1	
P123	Toxaphene	NA	Toxaphene	8001-35-1	0.0095	(¹)	1.3	(¹)
U002	Acetone	NA	Acetone	67-64-1	0.28		160	(¹)
U003	Acetonitrile	Table 2 in 268.42	Acetonitrile	75-05-8	0.17		NA	
U004	Acetophenone	NA	Acetophenone	98-86-2	0.010	(¹)	9.7	(¹)
U005	2-Acetylaminofluorene	NA	2-Acetylaminofluorene	53-96-3	0.059	(¹)	140	(¹)
U009	Acrylonitrile	NA	Acrylonitrile	107-13-1	0.24	(¹)	84	(¹)
U012	Aniline	NA	Aniline	62-53-3	0.81		14	(¹)
U018	Benz(a)anthracene	NA	Benz(a)anthracene	56-55-3	0.059	(¹)	8.2	(¹)
U019	Benzene	NA	Benzene	71-43-2	0.14	(¹)	36	(¹)
U022	Benzo(a)pyrene	NA	Benzo(a)pyrene	50-32-8	0.061	(¹)	8.2	(¹)
U024	Bis(2-chloroethoxy)methane	NA	Bis(2-chloroethoxy)methane	111-91-1	0.036		7.2	(¹)
U025	Bis(2-chloroethyl) ether	NA	Bis(2-chloroethyl) ether	111-44-4	0.033		7.2	(¹)
U027	Bis(2-chloroisopropyl) ether	NA	Bis(2-chloroisopropyl) ether	39638-32-9	0.055	(¹)	7.2	(¹)
U028	Bis(2-ethylhexyl) phthalate	NA	Bis(2-ethylhexyl) phthalate	117-81-7	0.28		28	(¹)
U029	Bromomethane (Methyl bromide)	NA	Bromomethane (Methyl bromide)	74-83-9	0.11	(¹)	15	(¹)

Section 268.43

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
U082	2,6-Dichlorophenol	NA	2,6-Dichlorophenol	87-65-0	0.044	(*)	14	(*)
U083	1,2-Dichloropropane	NA	1,2-Dichloropropane	78-87-5	0.85	(*)	18	(*)
U084	1,3-Dichloropropene	NA	cis-1,3-Dichloropropylene	10061-01-5	0.036	(*)	18	(*)
			trans-1,3-Dichloropropylene	10061-02-6	0.036	(*)	18	(*)
U088	Diethyl phthalate		Diethyl phthalate	84-66-2	0.2		28	()
U093	p-Dimethylaminoazobenzene	Table 2 in 268.42	p-Dimethylaminoazobenzene	60-11-7	0.13	(*)	NA	
U101	2,4-Dimethylphenol	NA	2,4-Dimethylphenol	105-67-9	0.036	(*)	14	(*)
U102	Dimethyl phthalate		Dimethyl phthalate	131-11-3	0.047		28	()
U105	2,4-Dinitrotoluene	NA	2,4-Dinitrotoluene	121-14-2	0.32	(*)	140	(*)
U106	2,6-Dinitrotoluene	NA	2,6-Dinitrotoluene	606-20-2	0.55	(*)	28	(*)
U107	Di-n-octyl phthalate		Di-n-octyl phthalate	117-84-0	0.017		28	()
U108	1,4-Dioxane	NA	1,4-Dioxane	123-91-1	0.12	(*)	170	(*)
U111	Di-n-propylnitrosamine	NA	Di-n-propylnitrosamine	621-64-7	0.40	(*)	14	(*)
U112	Ethyl acetate	NA	Ethyl acetate	141-78-6	0.34	(*)	33	(*)
U117	Ethyl ether	NA	Ethyl ether	60-29-7	0.12	(*)	160	(*)
U118	Ethyl methacrylate	NA	Ethyl methacrylate	97-63-2	0.14	(*)	160	(*)
U120	Fluoranthene	NA	Fluoranthene	206-44-0	0.068	(*)	8.2	(*)
U121	Trichloromono-fluoromethane	NA	Trichloromono-fluoromethane	75-69-4	0.020	(*)	33	(*)
U127	Hexachlorobenzene	NA	Hexachlorobenzene	118-74-1	0.055	(*)	37	(*)
U128	Hexachlorobutadiene	NA	Hexachlorobutadiene	87-68-3	0.055	(*)	28	(*)
U129	Lindane	NA	alpha-BHC	319-84-6	0.00014	(*)	0.66	(*)
			beta-BHC	319-85-7	0.00014	(*)	0.66	(*)
			Delta-BHC	319-86-8	0.023	(*)	0.66	(*)
			gamma-BHC (Lindane)	58-89-9	0.0017	(*)	0.66	(*)
U130	Hexachlorocyclopentadiene	NA	Hexachlorocyclopentadiene	77-47-7	0.057	(*)	3.6	(*)
U131	Hexachloroethane	NA	Hexachloroethane	67-72-1	0.055	(*)	28	(*)
U134	Hydrogen fluoride	Table 2 in 268.42	Fluoride	16964-48-8	35		NA	
U136	Calcodylic acid	Table CCWE in 268.41	Arsenic	7440-38-2	0.79		NA	
U137	Indeno(1,2,3-c,d)pyrene	NA	Indeno(1,2,3-c,d)pyrene	193-39-5	0.0055	(*)	8.2	(*)
U138	Iodomethane	NA	Iodomethane	74-88-4	0.19	(*)	65	(*)
U140	Isobutyl alcohol	NA	Isobutyl alcohol	78-83-1	5.6		170	(*)
U141	Isosafrole	NA	Isosafrole	120-58-1	0.081		2.6	(*)
U142	Kepon	NA	Kepon	143-50-8	0.011		0.13	(*)
U144	Lead acetate	Table CCWE in 268.41	Lead	7439-92-1	0.040		NA	
U145	Lead phosphate	Table CCWE in 268.41	Lead	7439-92-1	0.040		NA	
U146	Lead subacetate	Table CCWE in 268.41	Lead	7439-92-1	0.040		NA	
U151	Mercury	Table CCWE in 268.41	Mercury	7439-97-6	0.030		NA	
U152	Methacrylonitrile	Table 2 in 268.42	Methacrylonitrile	126-98-7	0.24	(*)	84	(*)
U154	Methanol	See also Table 2 in 268.42	Methanol	67-56-1	5.6		NA	
U155	Methapyrilene	NA	Methapyrilene	91-80-5	0.081		1.5	(*)
U157	3-Methylcholanthrene	NA	3-Methylcholanthrene	56-49-5	0.0055	(*)	15	(*)
U158	4,4'-Methylenebis(2-chloroaniline)	NA	4,4'-Methylenebis(2-chloroaniline)	101-14-4	0.50	(*)	35	(*)
U159	Methyl ethyl ketone	NA	Methyl ethyl ketone	78-93-3	0.28		36	(*)
U161	Methyl isobutyl ketone	NA	Methyl isobutyl ketone	108-10-1	0.14		33	(*)

Waste code	Commercial chemical name	See also	Regulated hazardous constituent	CAS No. for regulated hazardous constituent	concentration (mg/l)	notes	concentration (mg/l)	notes
U162	Methyl methacrylate	NA	Methyl methacrylate	80-62-6	0.14		160	(¹)
U165	Naphthalene	NA	Naphthalene	91-20-3	0.059	(¹)	3.1	(¹)
U168	2-Naphthylamine	Table 2 in 268.42	2-Naphthylamine	91-59-8	0.52	(¹)	NA	
U169	Nitrobenzene	NA	Nitrobenzene	98-95-3	0.068	(¹)	14	(¹)
U170	4-Nitrophenol	NA	4-Nitrophenol	100-02-7	0.12	(¹)	29	(¹)
U172	N-Nitrosodi-n-butylamine	NA	N-Nitrosodi-n-butylamine	924-16-3	0.40	(¹)	17	(¹)
U174	N-Nitrosodiethylamine	NA	N-Nitrosodiethylamine	55-18-5	0.40	(¹)	28	(¹)
U179	N-Nitrosopiperidine	NA	N-Nitrosopiperidine	100-75-4	0.013	(¹)	35	(¹)
U180	N-Nitrosopyrrolidine	NA	N-Nitrosopyrrolidine	930-55-2	0.013	(¹)	35	(¹)
U181	5-Nitro-o-toluidine	NA	5-Nitro-o-toluidine	99-55-8	0.32	(¹)	28	(¹)
U183	Pentachlorobenzene	NA	Pentachlorobenzene	608-93-5	0.055	(¹)	37	(¹)
U185	Pentachloronitrobenzene	NA	Pentachloronitrobenzene	82-68-8	0.055	(¹)	4.8	(¹)
U187	Phenacetin	NA	Phenacetin	62-44-2	0.081		16	(¹)
U188	Phenol	NA	Phenol	108-95-2	0.039		6.2	(¹)
*U190	Phthalic anhydride (measured as Phthalic acid)		Phthalic anhydride (measured as Phthalic acid)	85-44-9	0.069		28	(¹)
U192	Pronamide	NA	Pronamide	23950-58-5	0.093		1.5	(¹)
U196	Pyridine	NA	Pyridine	110-86-1	0.014	(¹)	16	(¹)
U203	Safrole	NA	Safrole	94-59-7	0.081		22	(¹)
U204	Selenium dioxide	Table CCWE in 268.41	Selenium	7782-49-2	1.0		NA	
U205	Selenium sulfide	Table CCWE in 268.41	Selenium	7782-49-2	1.0		NA	
U207	1,2,4,5-Tetrachlorobenzene	NA	1,2,4,5-Tetrachlorobenzene	95-94-3	0.055	(¹)	19	(¹)
U208	1,1,1,2-Tetrachloroethane	NA	1,1,1,2-Tetrachloroethane	630-20-6	0.057		42	(¹)
U209	1,1,2,2-Tetrachloroethane	NA	1,1,2,2-Tetrachloroethane	79-34-5	0.057	(¹)	42	(¹)
U210	Tetrachloroethylene	NA	Tetrachloroethylene	127-18-4	0.056	(¹)	5.6	(¹)
U211	Carbon tetrachloride	NA	Carbon tetrachloride	56-23-5	0.057	(¹)	5.6	(¹)
U214	Thallium(I)acetate	Table 2 in 268.42	Thallium	7440-28-0	0.14	(¹)	NA	
U215	Thallium(I) carbonate	Table 2 in 268.42	Thallium	7440-28-0	0.14	(¹)	NA	
U216	Thallium(I) chloride	Table 2 in 268.42	Thallium	7440-28-0	0.14	(¹)	NA	
U217	Thallium(I)nitrate	Table 2 in 268.42	Thallium	7440-28-0	0.14	(¹)	NA	
U220	Toluene	NA	Toluene	108-88-3	0.080	(¹)	28	(¹)
U225	Tribromomethane (Bromofom)	NA	Tribromomethane (Bromofom)	75-25-2	0.63	(¹)	15	(¹)
U226	1,1,1-Trichloroethane	NA	1,1,1-Trichloroethane	71-55-6	0.054	(¹)	5.6	(¹)
U227	1,1,2-Trichloroethane	NA	1,1,2-Trichloroethane	79-00-5	0.054	(¹)	5.6	(¹)
U228	Trichloroethylene	NA	Trichloroethylene	79-01-6	0.054	(¹)	5.6	(¹)
U235	tris-(2,3-Dibromopropyl) phosphate	NA	tris-(2,3-Dibromopropyl) phosphate	126-72-7	0.025		0.10	(¹)
U239	Xylenes	NA	Xylenes		0.32	(¹)	28	(¹)
U240	2,4-Dichlorophenoxy acetic acid	NA	2,4-Dichlorophenoxy acetic acid	94-75-7	0.72		10	(¹)
U243	Hexachloropropene	NA	Hexachloropropene	1888-71-7	0.035	(¹)	28	
U247	Methoxychlor	NA	Methoxychlor	72-43-5	0.25	(¹)	0.18	(¹)

Sections 268.43 - 44

FOOTNOTE: ¹Treatment standards for this organic constituent were established based upon incineration in units operated in accordance with the technical requirements of 40 CFR 264 Subpart O or Part 265 Subpart O, or based upon combustion in fuel substitution units operating in accordance with applicable technical requirements. A facility may certify compliance with these treatment standards according to provisions in 40 CFR Section 268.7.

FOOTNOTE: ²Based on analysis of composite samples.

FOOTNOTE: ³As analyzed using SW-846 Method 9010 or 9012; sample size 10 gram; distillation time: one hour and fifteen minutes.

FOOTNOTE: ⁴Revised.

Note: NA means Not Applicable.

No Land Disposal for:

K005 Nonwastewaters generated by the process described in the waste listing description, and disposed after June 8, 1989, and not generated in the course of treating wastewater forms of these wastes. (Based on No Generation)

K007 Nonwastewaters generated by the process described in the waste listing description, and disposed after June 8, 1989, and not generated in the course of treating wastewater forms of these wastes. (Based on No Generation)

K021 Nonwastewater forms of these wastes generated by the process described in the waste listing description and disposed after August 17, 1988, and not generated in the course of treating wastewater forms of these wastes (Based on No Generation)

K025 Nonwastewater forms of these wastes generated by the process described in the waste listing description and disposed after August 17, 1988, and not generated in the course of treating wastewater forms of these wastes (Based on No Generation)

K036 Nonwastewater forms of these wastes generated by the process described in the waste listing description and disposed after August 17, 1988, and not generated in the course of treating wastewater forms of these wastes (Based on No Generation)

K044 (Based on Reactivity)

K045 (Based on Reactivity)

K047 (Based on Reactivity)

K060 Nonwastewater forms of these wastes generated by the process described in the waste listing description and disposed after August 17, 1988, and not generated in the course of treating wastewater forms of these wastes (Based on No Generation)

K061 Nonwastewaters -- High Zinc Subcategory (greater than or equal to 15% total zinc) (Based on Recycling): effective 8/8/90

K069 Non-Calcium Sulfate Subcategory -- Nonwastewater forms of these wastes generated by the process described in the waste listing description and disposed after August 17, 1988, and not generated in the course of treating wastewater forms of these wastes (Based on Recycling)

K100 Nonwastewater forms of those wastes generated by the process described in the waste listing

description and disposed after August 17, 1988, and not generated in the course of treating wastewater forms of these wastes (Based on No Generation)

(b) When wastes with differing treatment standards for a constituent of concern are combined for purposes of treatment, the treatment residue must meet the lowest treatment standard for the constituent of concern.

(c) Notwithstanding the prohibitions specified in paragraph (a) of this section, treatment and disposal facilities may demonstrate (and certify pursuant to § 268.7(b)(5)) compliance with the treatment standards for organic constituents specified by a footnote in Table CCW in this section, provided the following conditions are satisfied:

(1) The treatment standards for the organic constituents were established based on incineration in units operated in accordance with the technical requirements of § 264, subsection O, or § 265, subsection O, or based on combustion in fuel substitution units operating in accordance with applicable technical requirements;

(2) The treatment or disposal facility has used the methods referenced in paragraph (c)(1) of this section to treat the organic constituents; and

(3) The treatment or disposal facility has been unable to detect the organic constituents despite using its best good-faith efforts as defined by applicable Agency guidance or standards. Until such guidance or standards are developed, the treatment or disposal facility may demonstrate such good-faith efforts by achieving detection limits for the regulated organic constituents that do not exceed an order of magnitude of the treatment standards specified in this section.

§ 268.44 Variance from a treatment standard.

(a) Where the treatment standard is expressed as a concentration in a waste or waste extract and a waste cannot be treated to the specified level, or where the treatment technology is not appropriate to the waste,