

applicable exit levels in appendix X to Part 261 of this chapter. * * *

PART 268—LAND DISPOSAL RESTRICTIONS

11. The authority citation for part 268 continues to read as follows:

Authority: 42 U.S.C. 6905, 6912(a) 6921, and 6924.

12. Section 268.2 is amended by adding paragraph (j) to read as follows:

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(j) *Land treatment* means waste is applied onto or incorporated into the soil surface.

13. Section 268.40 is amended by revising the first sentence of paragraph (a), revising paragraph (e), and adding paragraph (g) to read as follows:

§ 268.41 Applicability of treatment standards

(a) Except as provided in paragraph (g) of this section, a waste identified in the table "Treatment Standards for Hazardous Wastes" may be land disposed only if it meets the requirements found in the table. * * *

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(e) Except as provided in paragraph (g) of this section, for all characteristic

wastes (D001, D002, and D012–D043) that are subject to treatment standards in the following table "Treatment Standards for Hazardous Wastes," all underlying constituents (as defined in § 268.20(i)) must meet Universal Treatment Standards, found in § 268.48, Table UTS, prior to land disposal.

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(g) Wastes subject to either the treatment standards described in paragraph (a)(1) or (a)(2) of this section or the Universal Treatment Standards described in paragraph (e) of this section may be land disposed if they meet either of the alternative, risk-based standards found in subpart F and G of this part and representing levels at which threats to human health or the environment are minimized.

14. Part 268 is amended by adding Subpart F consisting of § 268.60 to read as follows:

Subpart F—Minimize Threat Levels Without Management Requirements

§ 268.60 Minimize threat levels.

(a) Table "Minimize Threat Levels" identifies risk-based standards representing levels at which threats to

human health and the environment are minimized. These levels may be used as alternatives to waste-specific treatment standards in the table to § 268.40 and to the Universal Treatment Standards in the table to § 268.48. Nonwastewaters must meet both the total and waste extract levels contained in the table of "Minimize Threat Levels".

(b) Wastes identified in the Table to § 268.40 may be land disposed if they meet either the requirements in that Table or the standards in the Minimize Threat Table for all constituents. Characteristic wastes that are subject to the requirement for meeting Universal Treatment Standards under § 268.40(e) must also meet the requirements of Table UTS or the Minimize Threat Table for all underlying hazardous constituents as defined in § 268.2(i).

(c) Wastes containing either regulated hazardous constituents under the Table to § 268.40 or UTS constituents which do not have treatment standards listed in the Minimize Threat Table must continue to comply with treatment standards for these constituents in the tables to § 268.40 or § 268.48 prior to land disposal.

268.60 TABLE 1.—MINIMIZE THREAT LEVELS

CAS	Constituent name	WW standard (mg/l)	NWW standard (mg/kg)	NWW standard (mg/l)
83–32–9	Acenaphthene	31	9500	5
67–64–1	Acetone	16	17000	6
75–05–8	Acetonitrile .....	.....	920	0.3
98–86–2	Acetophenone	17	1200	6
107–05–1	Allyl chloride .....	.....	260	.....
7440–39–3	Barium	33	2100	16
71–43–2	Benzene .....	.....	110	0.0054
117–81–7	Bis(2-ethylhexyl)phthalate .....	.....	230	0.0011
75–27–4	Bromodichloromethane .....	.....	19	0.0025
75–25–2	Bromoform (Tribromomethane) .....	.....	170	0.018
71–36–3	Butanol	16	18000	6
88–85–7	Butyl-4,6-dinitrophenol, 2-sec- (Dinoseb)	0.19	770	0.064
85–68–7	Butylbenzylphthalate	240	87	64
75–15–0	Carbon disulfide .....	.....	330	6
56–23–5	Carbon tetrachloride .....	.....	9	0.0016
126–99–8	Chloro-1,3-butadiene, 2- (Chloroprene)	0.52	290	.....
106–47–8	Chloroaniline, p- .....	.....	140	0.16
108–90–7	Chlorobenzene	2	2500	1
124–48–1	Chlorodibromomethane .....	.....	28	0.0018
67–66–3	Chloroform .....	.....	7	0.017
95–57–8	Chlorophenol, 2-	0.9	100	0.32
218–01–9	Chrysene	0.1	35	0.0012
108–39–4	Cresol, m-	8	22000	3
95–48–7	Cresol, o-	8	27000	3
106–44–5	Cresol, p-	0.84	2600	0.32
84–74–2	Di-n-butyl phthalate	230	90000	25
117–84–0	Di-n-octyl phthalate .....	.....	4500	0.1
95–50–1	Dichlorobenzene, 1,2-	15	50000	6
106–46–7	Dichlorobenzene, 1,4- .....	.....	64	0.011
75–71–8	Dichlorodifluoromethane	15	8100	12
75–34–3	Dichloroethane, 1,1- .....	.....	24	0.00006
156–60–5	Dichloroethylene, trans-1,2-	3	14000	1
120–83–2	Dichlorophenol, 2,4-	0.62	770	0.18
94–75–7	Dichlorophenoxyacetic acid, 2,4- (2,4-D)	2	3100	0.6
84–66–2	Diethyl phthalate	190	4500	54
131–11–3	Dimethyl phthalate	78	.....	.....