



Contaminant Concentration Limits

Disinfection By-Products

		<u>Limit</u>	<u>Units</u>	<u>Limit</u>	<u>Units</u>
TTHM	Total Trihalomethanes	80	µg/L	0.08	mg/L
HAA5	Five Haloacetic Acids	60	µg/L	0.06	mg/L

Lead and Copper

		<u>Action Limit</u>	
Pb	Lead	15	µg/L
Cu	Copper	1300	µg/L

0.015 mg/L
1.3 mg/L

TCLP (Toxicity Characteristic Leaching Procedure)

	EPA HW#			Limit	Units
Metals	D004	Arsenic	As	5.0	mg/L
	D005	Barium	Ba	100.0	mg/L
	D006	Cadmium	Cd	1.0	mg/L
	D007	Chromium	Cr	5.0	mg/L
	D008	Lead	Pb	5.0	mg/L
	D009	Mercury	Hg	0.2	mg/L
	D010	Selenium	Se	1.0	mg/L
	D011	Silver	Ag	5.0	mg/L
Pesticides	D012	Endrin		0.02	mg/L
	D013	Lindane		0.4	mg/L
	D014	Methoxychlor		10.0	mg/L
	D015	Toxaphene		0.5	mg/L
	D020	Chlordane		0.0	mg/L
	D031	Heptchlor		0.008	mg/L
Herbicides	D016	2,4-D		10.0	mg/L
	D017	2,4,5-TP (Silvex)		1.0	mg/L
Volatiles	D018	Benzene		0.5	mg/L
	D019	Carbon Tetrachloride		0.5	mg/L
	D021	Chlorobenzene		100.0	mg/L
	D022	Chloroform		6.0	mg/L
	D023	o-Cresol		200.0	mg/L
	D024	m-Cresol		200.0	mg/L
	D025	p-Cresol		200.0	mg/L
	D026	Cresol		200.0	mg/L
	D027	1,4-Dichlorobenzene		7.5	mg/L
	D028	1,2-Dichloroethane		0.5	mg/L
	D029	1,1-Dichloroethylene		0.7	mg/L
	D035	Methyl ethyl ketone		200.0	mg/L
	D043	Vinyl Chloride		2.0	mg/L
Semi-Volatiles	D030	2,4-Dinitrotoluene		0.1	mg/L
	D032	Hexachlorobenzene		0.13	mg/L
	D033	Hexachlorobutadiene		0.5	mg/L
	D034	Hexachloroethane		3.0	mg/L
	D036	Nitrobenzene		2.0	mg/L
	D037	Pentachlorophenol		100.0	mg/L
	D038	Pyridine		5.0	mg/L
	D039	Tetrachloroethylene		0.7	mg/L
	D040	Trichloroethylene		0.5	mg/L
	D041	2,4,5-Trichlorophenol		400.0	mg/L
D042	2,4,6-Trichlorophenol		2.0	mg/L	

DRO/GRO (Diesel/Gas Range Organics)

TPH	Total Petroleum Hydrocarbons (with no BTEX)	50 mg/kg	no remediation required
TPH	Total Petroleum Hydrocarbons	1000 mg/kg	soil can be taken to landfill