

Section 6 Hazardous Wastes

Section 6 – Hazardous Wastes

- 6.1) Does this waste exceed Land Disposal Restriction levels? Yes No
 6.1a) If this waste stream is greater than 50% soil, does it meet the alternative soil treatment standards of 40 CFR 268.49? Yes No
 6.1b) Does this waste contain greater than 50% debris, by volume? (Debris is greater than 2.5 inches in size.) Yes No
 6.2) Is the waste an oxidizer (D001)? Yes No
 6.3) Does this waste contain reactive cyanide ≥ 250 ppm (D003)? Yes No
 6.4) Does this waste contain reactive sulfide ≥ 500 ppm (D003)? Yes No
 6.5) Please indicate which constituent concentrations are below or above the regulatory level. Please indicate the basis used in the determination. Either “Below” or “Above” **MUST** be checked for each constituent.

Based On: Generator Knowledge Analysis* MSDS* *Please attach a copy.

Code	Regulatory Level TCLP (mg/l)	Concentration (if above)		Code	Regulatory Level TCLP (mg/l)	Concentration (if above)	
D004	Arsenic	5	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D024	m-Cresol	200	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D005	Barium	100	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D025	p-Cresol	200	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D006	Cadmium	1	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D026	Cresols	200	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D007	Chromium	5	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D027	1,4-Dichlorobenzene	7.5	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D008	Lead	5	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D028	1,2-Dichloroethane	0.5	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D009	Mercury	0.2	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D029	1,1-Dichloroethylene	0.7	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D010	Selenium	1	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D030	2,4-Dinitrotoluene	0.13	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D011	Silver	5	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D031	Heptachlor	0.008	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D012	Endrin	0.02	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D032	Hexachlorobenzene	0.13	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D013	Lindane	0.4	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D033	Hexachlorobutadiene	0.5	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D014	Methoxychlor	10	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D034	Hexachloroethane	3.0	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D015	Toxaphene	0.5	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D035	Methyl Ethyl Ketone	200	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D016	2,4-D	10	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D036	Nitrobenzene	2	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D017	2,4,5-TP (Silvex)	1	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D037	Pentachlorophenol	100	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D018	Benzene	0.5	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D038	Pyridine	5	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D019	Carbon Tetrachloride	0.5	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D039	Tetrachloroethylene	0.7	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D020	Chlordane	0.03	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D040	Trichloroethylene	0.5	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D021	Chlorobenzene	100	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D041	2,4,5-Trichlorophenol	400	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D022	Chloroform	6.0	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D042	2,4,6-Trichlorophenol	2	<input type="checkbox"/> Below <input type="checkbox"/> Above _____
D023	o-Cresol	200	<input type="checkbox"/> Below <input type="checkbox"/> Above _____	D043	Vinyl Chloride	0.2	<input type="checkbox"/> Below <input type="checkbox"/> Above _____

- 6.6) If this is a characteristic hazardous waste, does it contain underlying hazardous constituents? Yes No
 If yes, please list the constituents in Section 11.

- 6.1) Land Disposal Restrictions** – For a complete list of Land Disposal Restrictions, please refer to 40 CFR Part 268.40.
- 6.2) Oxidizer** – Please indicate whether this waste stream is an oxidizer (D001).
- 6.3 – 6.4) Cyanide and Sulfide** – Please indicate whether this waste stream contains either compound in excess of the levels stated (D003).
- 6.5) TCLP Certification** – Each constituent must be marked either below or above. The information may be based on either generator knowledge, analysis, or an MSDS. This section of the Waste Characterization Report is based on 40 CFR 261.24.
- 6.6) Underlying Hazardous Constituents (UHC’s)** – For D001 – D043 Waste Codes, please identify whether or not your characteristic waste stream contains any UHC’s that will require treatment prior to land disposal. Please refer to pages 21 - 25 of Section 11 for a list of UHC’s.