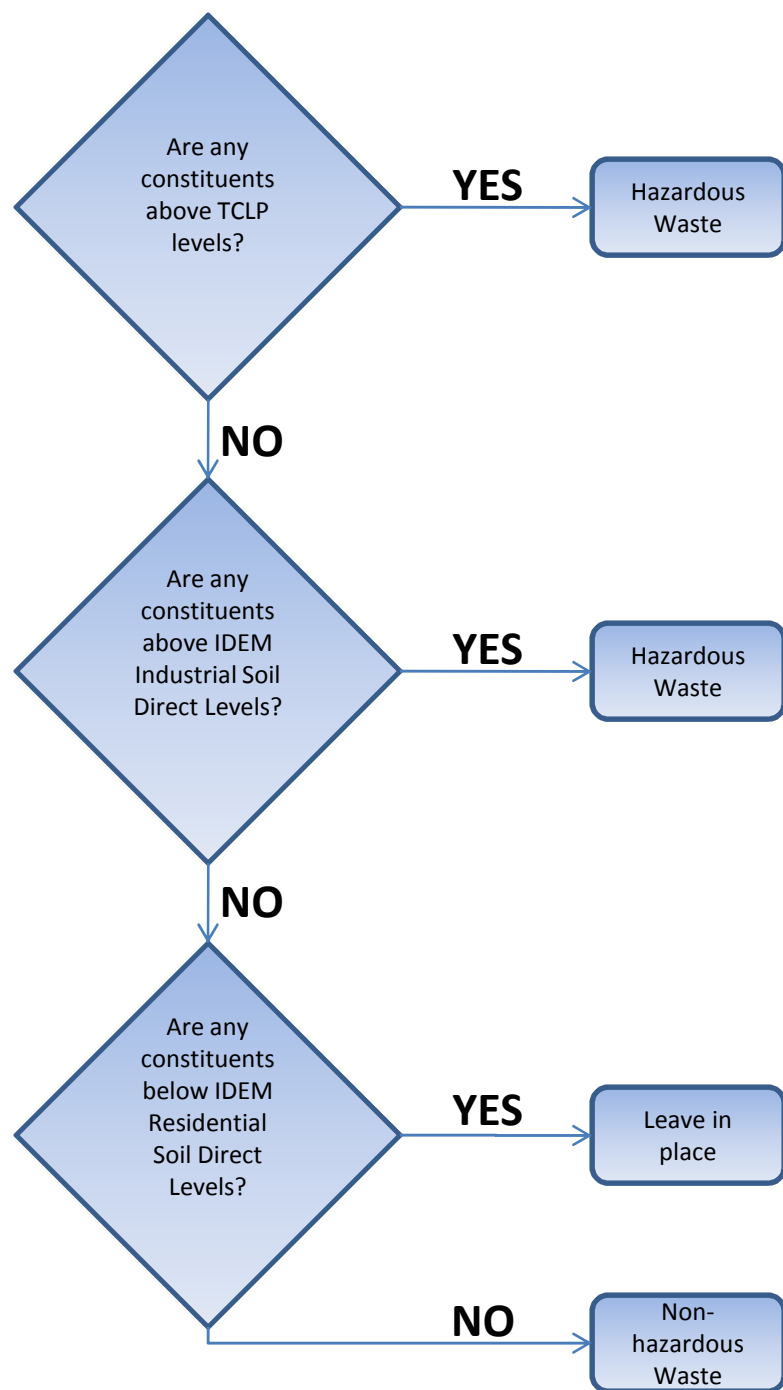


Tuchman Cleaners Soil Decision Matrix



Constituent	TCLP (mg/L)	ISDL (ug/kg)	RSDL (ug/kg)
Carbon tetrachloride	0.5	5,200	3,300
Chlorobenzene	100	510,000	380,000
Chloroform	6	4,7000	3,000
1,4-Dichlorobenzene	7.5	73,000	42,000
1,2-Dichloroethane	0.5	5,800	3,700
1,1-Dichloroethene	0.7	410,000	310,000
Methyl ethyl ketone	200	70,000,000	44,000,000
Tetrachloroethene	0.7	16,000	9,900
Trichloroethene	0.5	24,000	4,900
Viny chloride	0.2	6,400	1,500

mg/L – milligrams per liter
 ISDL – IDEM Industrial Soil Direct Level
 ug/kg – micrograms per kilogram
 RSDL – IDEM Residential Soil Direct Level