

Test Required	Test Frequency	Gas Contamination		Oil Contamination		
TPH	100 cu.yds	-----		60,000 ppm		
VOLATIVE ORGANICS (8260 Preserved in methanol)	100 cu.yds (Gas contaminated soil)	500 ppm total VOC 5ppm total cholr. solvents		-----		
	500 cu.yds (Oil contaminated soil)	-----		500 ppm total VOC 5ppm total cholr. solvents		
FLASHPOINT With degree	500 cu.yds	140F Minimum		140F Minimum		
PH	500 cu.yds	Between 2-12.5		Between 2-12.5		
REACTIVIY (Sulfide & Cyanide)	500 cu.yds	Non-reactive		Non-reactive		
PCB'S	500 cu.yds	<2 PPM		<2 PPM		
METALS	500 cu.yds	<u>TOTAL</u> (ppm)	<u>TCLP</u> (mg/L)	<u>TOTAL</u> (ppm)	<u>TCLP</u> (mg/L)	
		ARSENIC	30	5	30	5
		CADMIUM	30	1	30	1
		CHROMIUM	500	5	500	5
		MERCURY	10	0.2	10	0.2
		LEAD	1000	5	1000	5
<p>TCLP Metals are not required if the total levels indicated that mathematically TCLP levels cannot be exceeded (20 times rule)            (Lead 100 ppm. Requires TCLP)            GC/FID is required if source of contamination is not known            Total organic carbon (TOC) test is required if there is reason to believe TOC are greater than 10% (100,000 ppm)            NO Soils shall be accepted for recycling if any hazardous contamination, any free liquids or nuisance odors are present.            AS=Arsenic, CD=Cadmium, CR=Chromium, HG=Mercury, PB=Lead  <b>Analytical must be &lt;6 months old</b></p>						