



"Setting the standard for Soil Treatment"

PETROLEUM CONTAMINATED SOIL PRE-BURN REQUIREMENTS

1. Required Tests and Maximum Limits - F.D.E.P. 62-713

<u>Parameter/Property</u>	<u>Maximum Limit/Conditions</u>
TOTAL Arsenic(As)	.5 ppm Det limit
TOTAL Cadmium(Cd)	
TOTAL Chromium(Cr)	
TOTAL Lead(Pb)	
TRPH (Method Fla Pro)	
VOH (Method 8021)	
TOX	1000 ppm (SEE NOTE 2)
PCB	50 ppm (SEE NOTE 2)
Det limit for PCB analysis is 20 ppb	

2. Number of Samples for above tests:

Less than 140 Tons	1
140 to 699 Tons	3
700 to 1399 Tons	5
Ea Additional 700 Tons	1

3. Other General Requirements:

- a. Letter from Generator or Generator's Authorized Agent certifying that:
 - i) Soil is NOT Hazardous Waste or Mixed with Hazardous Waste
 - ii) Type of Contamination (Gas, Diesel, etc)
 - iii) Source of Contamination (UST, spill, etc)
- b. Each load MUST be accompanied by a Shipping Manifest

4. Notes:

- (1) Higher metal levels may be acceptable, subject to results of TCLP analysis.
- (2) TOX and PCB analyses are required for all used oils, including used hydraulic and mineral oils.
- (3) Final acceptance of soil is subject to approval at time of delivery.