

**Table B12-2  
SWMU B-12 Waste Characterization Sample Results**

	Sample ID Sample Date Sample Type Lab ID	Soil Comparison Criteria					B12-WC01 11/19/03 N1 AP61632				B12-WC02 11/19/03 N1 AP61633				B12-WC03 11/19/03 N1 AP61634				B12-TWC01 04/26/04 N1 AP68961				B12-TWC02 04/26/04 N1 AP68962				B12-TWC03 04/26/04 N1 AP68963				
		Lab	MDL	Lab RL	Hazardous	Class 1	Class 3	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
		MDL	Lab RL	Hazardous	Class 1	Class 3	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	
<b>TCLP Texas 11 Metals</b>																															
<b>SW1311/SW6010B (mg/L)</b>																															
Antimony		0.001	0.050	--	1	--	0.0602		1	0.001	0.0212	F	1	0.001	0.0245	F	1	0.001													
Arsenic		0.002	0.030	5.0	1.8	0.05	0.0797		1	0.002	0.0843		1	0.002	0.0790		1	0.002													
Barium		0.0003	0.005	100	100	1	7.3420		10	0.003	4.2840		10	0.003	5.3560		5	0.002													
Beryllium		0.0002	0.005	--	0.08	--	0.0027	F	1	0.000	0.0031	F	1	0.000	0.0027	F	1	0.000													
Cadmium		0.0003	0.007	1	0.5	0.005	0.0184		1	0.000	0.0094		1	0.000	0.0174		1	0.000													
Chromium		0.001	0.010	5.0	5	0.1	0.006	F	1	0.001	0.008	F	1	0.001	0.008	F	1	0.001													
Lead		0.0012	0.025	5.0	1.5	0.05	<b>10.0600</b>		<b>10</b>	<b>0.012</b>	<b>3.4430</b>		<b>10</b>	<b>0.012</b>	<b>9.9930</b>		<b>5</b>	<b>0.006</b>	0.0299		1	0.001	0.0208	F	1	0.001	0.0216	F	1	0.001	
Mercury		0.0001	0.0002	0.2	0.2	0.002	0.0001	U	1	0.000	0.0001	U	1	0.000	0.0001	U	1	0.000													
Nickel		0.001	0.01	--	70	--	0.032		1	0.001	0.025		1	0.001	0.044		1	0.001													
Selenium		0.002	0.03	1.	1	0.05	0.0023	U	1	0.002	0.0023	U	1	0.002	0.0023	U	1	0.002													
Silver		0.0002	0.01	5.0	5	0.05	0.0185		1	0.000	0.0192		1	0.000	0.0194		1	0.000													
<b>TPH (ug/kg)</b>																															
>C12-C28		14,500.	55,000.	--	1,500,000.	--	14,500.	U	1	14,500	14,500.	U	1	14,500	14,500.	U	1	14,500													
C6-C12		14,500.	55,000.	--	1,500,000.	--	14,500.	U	1	14,500	14,500.	U	1	14,500	14,500.	U	1	14,500													

Tables present all laboratory results for analytes detected above the method detection limit.  
All samples were analyzed by APPL Inc.  
Referenced laboratory package numbers: APPL Inc.: 43191, 44326

**Abbreviations and Notes:**

Highlighted and boxed samples indicate results greater than Class 1 Standards.  
DL Dilution  
FD1 Field Duplicate  
MDL Method Detection Limit  
N1 Environmental Sample  
NA Not Available  
RL Reporting Limit  
SQL Sample Quantitation Limit

**Data Qualifiers:**

B-The analyte was found in an associated blank, as well as in the sample.  
F- The analyte was positively identified, but the associated numerical value is below the RL.  
J - The analyte was positively identified, the quantitation is an estimation.  
M - A matrix effect was present.  
U - The analyte was analyzed for, but not detected. The associated numerical value is the MDL.