

**Table B25-3
SWMU B-25 Closure Confirmation Sampling Results**

	Sample ID	B25-SW02				B25-SW03				B25-SW04				B25-SW05				B25-SW06				B25-SW07								
	Sample Date	12/18/03				12/18/03				12/18/03				02/05/04				02/05/04				02/05/04				10/18/04				
	Sample Type	N1				N1				N1				N1				FD1				N1				N1				
	Lab ID	AP63295				AP63296				AP63297				AP65208				AP65207				AP65207				AP77211				
		Soil Comparison Criteria																												
	Lab MDL	Lab RL	Background ^a Soils	Result	Flag	Dilution	SQL	Result	Flag	Dilution	SQL	Result	Flag	Dilution	SQL	Result	Flag	Dilution	SQL	Result	Flag	Dilution	SQL	Result	Flag	Dilution	SQL			
SW6010B (mg/kg)																														
Barium	0.08	1.0	186													76.68 M		1	1.0	72.42 M		1	1.0	23.56 M		1	1.0		NA	
Chromium	0.1	20.0	40.2	14.0 F			20.0	12.0 F			20.0	15.0 F			20.0				NA										NA	
Copper	0.19	2.0	23.2	10.99 M			2.0	13.58 M			2.0	12.09 M			2.0	8.46 J		1	2.0	8.42 J		1	2.0	2.91 J		1	2.0		NA	
Nickel	0.12	2.0	35.5													10.84 J		1	2.0	10.15 J		1	2.0	5.50 J		1	2.0		NA	
Zinc	0.63	5.0	73.2	72.65 J			5.0	See B25-SW06				19.54 J			5.0	See B25-SW07				See B25-SW07				17.47 M		1	5.0	15.48	1	5.0
SW7060A (mg/kg)																														
Arsenic	0.04	0.5	19.6	5.96 M			2.5	See B25-SW06				2.94 M			2.5	See B25-SW07				11.33 M		5	2.5	2.75 M		1	0.5	8.29 M	2	1.0
SW7131A (mg/kg)																														
Cadmium	0.01	0.1	3.0					NA				NA				NA				NA				NA					NA	
SW7421 (mg/kg)																														
Lead	0.13	0.5	84.5					NA				NA				NA				NA				NA					NA	
SW7471A (mg/kg)																														
Mercury	0.01	0.1	0.77					NA				NA				NA				NA				NA					NA	

Tables present all laboratory results for analytes detected above the method detection limit.

This table only includes final confirmation sampling results. Some sample locations were overexcavated to remove remnant contamination that exceeded RRS1. The table is designed to lead the reader to the final result for each sampling location. A complete summary of results, including those values that are omitted in this table, is presented in Appendix B.

All samples were analyzed by APPL Inc.

Referenced laboratory package numbers: 43395, 43685, 45678.

Abbreviations and Notes:

Highlighted and bolded sample concentrations exceed RRS1 (background) Standards.

-- No risk reduction standard or background level available .

a Background values from Revised Background Report, 2002.

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.