

**Table B12-3
SWMU B-12 Closure Confirmation Sampling Results**

	Sample ID				B12-BOT01				B12-BOT02				B12-BOT03				B12-SW01				
	Sample Date				02/26/04				02/26/04				05/26/04				02/26/04				
	Sample Type				N1				N1				N1				N1				
Lab ID				AP66337				AP66338				AP70270				AP66339					
	Soil Comparison Criteria				Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	
	Lab MDL	Lab RL	Background ^a Soils	Background ^a GR																	
SW6010B (mg/kg)																					
Barium	0.08	1.0	186	10.0	41.77	M	1	0.08	21.10	M	1	0.08					6.79	M	1	0.08	
Copper	0.19	2.0	23.2	13.1	See B12-BOT03				2.07	M	1	0.19	8.47	M	1	0.19	2.18	M	1	0.19	
Nickel	0.12	2.0	35.5	6.8	3.40		1	0.12	1.37	J	1	0.12					3.28		1	0.12	
Zinc	0.63	5.0	73.2	11.3	58.34	J	1	0.63	6.92	J	1	0.63					1.18	J	1	0.63	
SW7421 (mg/kg)																					
Lead	0.13	0.5	84.5	5.5	See B12-BOT03				23.23	M	10	1.3	39.95		20	2.6	5.01	M	1	0.13	
SW7471A (mg/kg)																					
Mercury	0.01	0.1	0.77	0.1	0.26			1	0.01	0.02	J	1	0.01					0.01	U	1	0.01
SW8270C (mg/kg)																					
Fluoranthene	0.04	0.70	--	--	0.04	U	1	0.04	0.04	U	1	0.04					0.04	U	1	0.04	

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 A. All samples were analyzed by APPL Inc. Referenced laboratory package numbers: 43855, 44568. All MS/MSD results are presented in the Data Verification Report(s), Appendix D.

Abbreviations and Notes:

- No risk reduction standard or background level available
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- GWP-Ind Soil MSC based on groundwater protection
- MDL Method Detection Limit
- N1 Environmental Sample
- NA Not Available
- RL Reporting Limit
- SAI-Ind Soil MSC for industrial use based on inhalation, ingestion, and dermal contact
- 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.

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SWMU B-12 Closure Confirmation Sampling Results**

	Soil Comparison Criteria				B12-SW02				B12-SW03				B12-SW04				B12-SW05				B12-SW06				
	Lab	Lab	Background ^a	Background ^a	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	
	MDL	RL	Soil/s	GR																					
SW6010B (mg/kg)																									
Barium	0.08	1.0	186	10.0	8.02	M	1	0.08	8.37	M	1	0.08	37.59	M	1	0.08	24.11	M	1	0.08	40.93	M	1	0.08	
Copper	0.19	2.0	23.2	13.1	3.46	M	1	0.19	0.69	M	1	0.19	7.31	M	1	0.19	4.54	M	1	0.19	7.57	M	1	0.19	
Nickel	0.12	2.0	35.5	6.8	3.23		1	0.12	0.66	J	1	0.12	2.34		1	0.12	1.84	J	1	0.12	2.72		1	0.12	
Zinc	0.63	5.0	73.2	11.3	1.80	J	1	0.63	0.63	J	1	0.63	See B12-SW07				13.59	J	1	0.63	62.11	J	1	0.63	
SW7421 (mg/kg)																									
Lead	0.13	0.5	84.5	5.5	3.69	M	1	0.13	5.02	M	1	0.13	See B12-SW07				See B12-SW08				See B12-SW09				
SW7471A (mg/kg)																									
Mercury	0.01	0.1	0.77	0.1	0.01	U	1	0.01	0.01	U	1	0.01	0.10		1	0.01	0.03	J	1	0.01	0.55		1	0.01	
SW8270C (mg/kg)																									
Fluoranthene	0.04	0.70	--	--	0.04	U	1	0.04	0.04	U	1	0.04	0.04	U	1	0.04	0.07	J	1	0.04	0.20	J	1	0.04	

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	Soil Comparison Criteria				B12-SW06 DUP				B12-SW07				B12-SW08				B12-SW09			
					Sample ID				Sample Date				Sample Type				Lab ID			
	Lab	Lab	Background ^a	Background ^a	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
MDL	RL	Soil/s	GR																	
SW6010B (mg/kg)																				
Barium	0.08	1.0	186	10.0	92.20	M	1	0.08												
Copper	0.19	2.0	23.2	13.1	17.53	M	1	0.19												
Nickel	0.12	2.0	35.5	6.8	4.38		1	0.12												
Zinc	0.63	5.0	73.2	11.3	See B12-SW09				13.63	M	1	0.63					8.25	M	1	0.63
SW7421 (mg/kg)																				
Lead	0.13	0.5	84.5	5.5	See B12-SW09				61.61		20	2.6	48.78		20	2.6	23.17		10	1.3
SW7471A (mg/kg)																				
Mercury	0.01	0.1	0.77	0.1	0.15		1	0.01												
SW8270C (mg/kg)																				
Fluoranthene	0.04	0.70	--	--	0.04	U	1	0.04												

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