

**Table B32-1
SWMU B-32 Summary of Detected Constituents**

	Soil Comparison Criteria						RW-B32-SB01				RW-B32-SB01				RW-B32-SB02				
							03/16/00				03/16/00				03/16/00				
							N1				N1				N1				
						GR				GR				Cb					
						3.5				8.5				3.5					
						4				9				4					
						Q0908				Q0909				Q0910					
						Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL		
SW6010B (mg/kg)	Lab	MDL	Lab RL	Background^a Cb	Background^a GR	RRS2-GWP (Ind.)	RRS2-SAI (Ind.)												
Barium	0.044	1.0	169	10.4	200	59,000		1.8	F	5	5.0	22.8	J	5	5.0	5.0	F	5	5.0
Chromium	0.078	20.0	19.0	10.0	10	350,000		1.5	F	5	100.0	5.7	F	5	100.0	4.8	F	5	100.0
Copper	0.072	2.0	21.7	10.9	130	74,000		0.5	F	5	10.0	6.2	F	5	10.0	1.8	F	5	10.0
Nickel	0.118	2.0	58.1	7.34	200	12,000		1.3	F	5	10.0	23.6	J	5	10.0	4.0	F	5	10.0
Zinc	0.42	2.0	84.3	12.0	3,100	41,000		12.0		5	10.0	59.4		5	10.0	17.0	F	5	10.0
SW7060A (mg/kg)																			
Arsenic	0.032	0.5	46.6	3.86	5	200		0.32	F	1	0.5	1.75	J	1	0.5	0.62	J	1	0.5
SW7131A (mg/kg)																			
Cadmium	0.022	0.1	3.00	0.06	0.5	410		0.04	F	1	0.1	0.22		1	0.1	0.022	U	1	0.1
SW7421 (mg/kg)																			
Lead	0.069	0.5	87	5.17	1.5	1,000		0.47	F	1	0.5	1.44	J	1	0.5	0.55	J	1	0.5

Tables present all laboratory results for analytes detected above the method detection limit. Results from all laboratory analysis are presented in Appendix A. All samples were analyzed by O'Brien and Gere Laboratories. Referenced laboratory package numbers: O'Brien and Gere: 5029, 5031. All MS/MSD results are presented in the Data Verification Report, Appendix D.

Abbreviations and Notes:

- Highlighted and bolded sample concentrations exceed RRS1 and/ RRS2 Standards.
- Boxed samples indicate results greater than RRS2 Standards.
- a Background values from Revised Background Report, 2001
- Cb Crawford and Bexar soils
- DL Dilution
- FD1 Field Duplicate
- GR Glen Rose
- 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:

- 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.
- U- Th analyte was analyzed for, but not detected. The associated numerical value is the MDL.

**Table B32-1
SWMU B-32 Summary of Detected Constituents**

	Sample ID						RW-B32-SB02				RW-B32-SB03				RW-B32-SB03				RW-B32-SB03							
	Soil Comparison Criteria																									
	Lab	MDL	Lab RL	Background ^a Cb	Background ^a GR	RRS2-GWP (Ind.)	RRS2-SAI (Ind.)	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL			
SW6010B (mg/kg)																										
Barium	0.044	1.0	169	10.4	200	59,000	31.2	J	5	5.0	7.8	F	5	5.0	4.4	F	5	5.0	12.2	J	5	5.0				
Chromium	0.078	20.0	19.0	10.0	10	350,000	13.2	F	5	100.0	6.2	F	5	100.0	3.0	F	5	100.0	8.6	F	5	100.0				
Copper	0.072	2.0	21.7	10.9	130	74,000	7.2	F	5	10.0	3.8	F	5	10.0	2.2	F	5	10.0	5.2	F	5	10.0				
Nickel	0.118	2.0	58.1	7.34	200	12,000	17.0	F	5	10.0	7.6	F	5	10.0	4.0	F	5	10.0	7.0	F	5	10.0				
Zinc	0.42	2.0	84.3	12.0	3,100	41,000	32.2		5	10.0	41.8		5	10.0	27.4		5	10.0	26.6		5	10.0				
SW7060A (mg/kg)																										
Arsenic	0.032	0.5	46.6	3.86	5	200	3.20	J	1	0.5	1.11	J	1	0.5	0.53	J	1	0.5	1.34	J	1	0.5				
SW7131A (mg/kg)																										
Cadmium	0.022	0.1	3.00	0.06	0.5	410	0.13		1	0.1	0.33		1	0.1	0.22		1	0.1	0.022	U	1	0.1				
SW7421 (mg/kg)																										
Lead	0.069	0.5	87	5.17	1.5	1,000	3.45	J	1	0.5	1.03	J	1	0.5	0.58	J	1	0.5	2.18	J	1	0.5				

Tables present all laboratory results for analytes detected above the method detection limit. Results from all laboratory analysis are presented in Appendix A. All samples were analyzed by O'Brien and Gere Laboratories. Referenced laboratory package numbers: O'Brien and Gere: 5029, 5031. All MS/MSD results are presented in the Data Verification Report, Appendix D.

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