

**Table B1-3
Summary of Chemical Constituents Detected in Soil, March and April 2000
Solid Waste Management Unit B-1**

	Soil Comparison Criteria						RW-B1-SB04			RW-B1-SB04			RW-B1-SB04			RW-B1-SB04			RW-B1-SB05					
	Lab MDL	Lab RL	Back-ground ^a Soil	Back-ground ^a GR	RRS2-GWP (Ind.)	RRS2-SAI (Ind.)	Results	Flags	Dilution															
SW8270C (mg/kg)																								
Bis(2-ethylhexyl)phthalate	0.03	0.7	--	--	0.6	65	0.03	U	1	0.03	F	1	0.03	U	1	0.03	U	1	0.03	U	1	0.03	U	1
Butylbenzylphthalate	0.04	0.7	--	--	2,000	200,000	0.04	U	1	0.04	U	1												
Di-n-butylphthalate	0.04	0.7	--	--	1,000	100,000	0.04	U	1	0.04	U	1												

Tables present all laboratory results for analytes detected above the method detection limit. RRS2 standards have been retained to provide a frame of reference for RRS1 exceedances.

Results from all laboratory analysis are presented in Appendix A.

All samples were analyzed by APPL Inc Laboratories.

Referenced laboratory package numbers: APPL Inc. 32393, 32391, 32302

All MS/MSD results are presented in the Data Verification Report, Appendix C.

Abbreviations and Notes:

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

Boxed samples indicate results greater than RRS2 Standards.

-- No risk reduction standard or background level available

a Background values from Second Revised Evaluation to Background Metals Levels in Soils and Bedrock at CSSA Parsons, February 2002

DL Dilution

FD1 Field Duplicate

GR Glen Rose Limestone

GWP-Ind Soil MSC based on groundwater protection

Kr Krum Complex

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

TaB Tarrant Association, gently undulating

Tf Trinity and Frio Soils

Data Qualifiers:

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	RW-B1-SB05			RW-B1-SB06			RW-B1-SB06			RW-B1-SB06		
Sample ID	RW-B1-SB05			RW-B1-SB06			RW-B1-SB06			RW-B1-SB06		
Sample Date	03/24/00			04/07/00			04/07/00			04/07/00		
Sample Type	N1			N1			N1			N1		
Soil Type	GR			Soil (Kr)			GR			GR		
Beginning Depth	18			0			17.5			36.5		
Ending Depth	18.5			0.5			18			37		
Lab ID	AP90379			AP90823			AP90824			AP90825		
Bis(2-ethylhexyl)phthalate	0.03	U	1									
Butylbenzylphthalate	0.04	U	1									
Di-n-butylphthalate	0.04	U	1									