

**Table B12-1
Summary of Chemical Constituents Detected in Soil, March 2000
Solid Waste Management Unit B-12**

Sample ID	RW-B12-SB01		RW-B12-SB01		RW-B12-SB01		RW-B12-SB01															
	03/15/00		03/15/00		03/15/00		03/15/00															
	Sample Type	N1	Sample Type	N1	Sample Type	FD1	Sample Type	N1														
Sample Type	BrE	GR	Soil Type	BrE	GR	Soil Type	GR	GR														
Beginning Depth	0.5	3.5	Beginning Depth	0.5	3.5	Beginning Depth	3.5	9														
Ending Depth	1	4	Ending Depth	1	4	Ending Depth	4	9.5														
Lab ID	AP89910 / Q0829		Lab ID	AP89910 / Q0830		Lab ID	Q0831		AP89912 / Q0832													
Soil Comparison Criteria																						
Lab	Background ^a	Background ^a	RRS2-GWP	RRS2-SAI																		
MDL	Lab RL	BrE	GR	(Ind.)	(Ind.)	Results	Flags	Dilution	SQL													
SW6010B (mg/kg)																						
Barium	0.044	1.0	460	10.4	200	59,000	8.0	J	5	5.0	7.1	J	5	5.0	5.4	J	5	5.0	6.7	J	5	5.0
Chromium	0.078	20.0	87	10	10	350,000	5.2	F	5	100.0	6.1	F	5	100.0	4.5	F	5	100.0	6.0	F	5	100.0
Copper	0.072	2.0	49	10.9	130	74,000	3.9	F	5	10.0	2.8	F	5	10.0	4.7	F	5	10.0	2.7	F	5	10.0
Nickel	0.118	2.0	99.5	7.34	200	12,000	4.4	F	5	10.0	6.0	F	5	10.0	10.6	F	5	10.0	3.0	F	5	10.0
Zinc	0.42	2.0	197.	12	3,100	410,000	66.4	J	5	10.0	19.2	J	5	10.0	16.1	J	5	10.0	14.7	J	5	10.0
SW7060A (mg/kg)																						
Arsenic	0.032	0.5	36.1	3.86	5	200	2.13	J	1	0.5	2.05	J	1	0.5	2.86	J	1	0.5	1.16	J	1	0.5
SW7131A (mg/kg)																						
Cadmium	0.022	0.1	1.07	0.06	0.5	410	0.15		1	0.1	0.04	F	1	0.1	0.03	F	1	0.1	0.03	F	1	0.1
SW7421 (mg/kg)																						
Lead	0.069	0.5	173.	5.17	1.5	1,000	8.97	J	5	2.5	2.01	J	1	0.5	2.79	J	1	0.5	2.32	J	1	0.5
SW7471A (mg/kg)																						
Mercury	0.024	0.1	0.05	0.05	0.2	9.6	0.024	U	1	0.1	0.024	U	1	0.1	0.024	U	1	0.1	0.024	U	1	0.1
SW8260B (mg/kg)																						
Bromobenzene	0.0003	0.002	--	--	NA	NA	0.0003	U	1	0.002	0.0003	U	1	0.002					0.0003	U	1	0.002
Methylene chloride	0.0007	0.005	--	--	0.5	16	0.0007	U	1	0.005	0.0007	U	1	0.005					0.0007	U	1	0.005
Naphthalene	0.001	0.02	--	--	200	270	0.001	U	0.02		0.001	U	1	0.02					0.001	U	1	0.02
Toluene	0.0003	0.005	--	--	100	2,400	0.0003	U	1	0.005	0.0003	U	1	0.005					0.0003	U	1	0.005
Trichlorobenzene, 1,2,3-	0.0008	0.004	--	--	NA	NA	0.0008	U	1	0.004	0.0008	U	1	0.004					0.0008	U	1	0.004
SW8270C (mg/kg)																						
Acenaphthene	0.04	0.7	--	--	610	53,000	0.04	U	1	0.7	0.04	U	1	0.7					0.04	U	1	0.7
Anthracene	0.04	0.7	--	--	3,100	270,000	0.04	U	1	0.7	0.04	U	1	0.7					0.04	U	1	0.7
Benzo(a)anthracene	0.04	0.7	--	--	0.039	3.4	0.04	U	1	0.7	0.04	U	1	0.7					0.04	U	1	0.7
Benzo(a)pyrene	0.05	0.7	--	--	0.02	0.34	0.05	U	1	0.7	0.05	U	1	0.7					0.05	U	1	0.7
Benzo(b)fluoranthene	0.06	0.7	--	--	0.39	34	0.06	U	1	0.7	0.06	U	1	0.7					0.06	U	1	0.7
Benzo(g,h,i)perylene	0.04	0.7	--	--	310	27,000	0.04	U	1	0.7	0.04	U	1	0.7					0.04	U	1	0.7
Bis(2-ethylhexyl)phthalate	0.03	0.7	--	--	0.6	65	0.03	U	1	0.7	13.00	F	5	3.5					6.60	F	2	1.4
Chrysene	0.04	0.7	--	--	3.9	340	0.04	U	1	0.7	0.04	U	1	0.7					0.04	U	1	0.7
Fluoranthene	0.04	0.7	--	--	410	36,000	0.04	U	1	0.7	0.04	U	1	0.7					0.04	U	1	0.7
Indeno(1,2,3-cd)pyrene	0.04	0.7	--	--	0.039	3.4	0.04	U	1	0.7	0.04	U	1	0.7					0.04	U	1	0.7
Naphthalene	0.04	0.7	--	--	200	270	0.04	U	1	0.7	0.04	U	1	0.7					0.04	U	1	0.7
Phenanthrene	0.04	0.7	--	--	310	27,000	0.04	U	1	0.7	0.04	U	1	0.7					0.04	U	1	0.7
Phenol	0.04	0.3	--	--	6,100	610,000	0.04	U	1	0.3	0.15	F	1	0.3					0.07	F	1	0.3
Pyrene	0.05	0.7	--	--	310	27,000	0.05	U	1	0.7	0.05	U	1	0.7					0.05	U	1	0.7

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 APPL Inc. and O'Brien and Gere Laboratories. Referenced laboratory package numbers: APPL Inc.: 32237

All MS/MSD results are presented in the Data Verification Report, Appendix E. O'Brien and Gere: 4975, 5012

Abbreviations and Notes:
Highlighted and bolded sample concentrations exceed RRS1 and RRS2 Standards.
Boxed samples indicate results greater than RRS2 Standards.

-- No risk reduction standard or background level available
a Background values from Revised Background Report, 2001
BrE Brackett 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.
M - A matrix effect was present.
U - The analyte was analyzed for, but not detected. The associated numerical value is the MDL.

Table B12-1
Summary of Chemical Constituents Detected in Soil, March 2000
Solid Waste Management Unit B-12

Sample ID	RW-B12-SB02				RW-B12-SB02				RW-B12-SB02				RW-B12-SB02									
	03/15/00				03/15/00				03/15/00				03/15/00									
	N1				FD1				N1				N1									
Sample Type	GR				GR				GR				GR									
Soil Type	0.5				0.5				5.5				9.5									
Beginning Depth	1				1				6				10									
Ending Depth	1				1				6				10									
Lab ID	AP89913 / Q0833				AP89916				AP89921 / Q0834				AP89922 / Q0835									
Soil Comparison Criteria																						
Lab	Background ^a		Background ^a		RRS2-GWP	RRS2-SAI	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL				
	MDL	Lab RL	BrE	GR															(Ind.)	(Ind.)		
SW6010B (mg/kg)																						
Barium	0.044	1.0	460	10.4	200	59,000	10.8	J		5	5.0			2.9	F	5	5.0	6.0	J	5	5.0	
Chromium	0.078	20.0	87	10	10	350,000	5.3	F	5	100.0				2.7	F	5	100.0	6.0	F	5	100.0	
Copper	0.072	2.0	49	10.9	130	74,000	5.0	F	5	10.0				1.2	F	5	10.0	2.0	F	5	10.0	
Nickel	0.118	2.0	99.5	7.34	200	12,000	4.0	F	5	10.0				2.6	F	5	10.0	3.6	F	5	10.0	
Zinc	0.42	2.0	197.	12	3,100	410,000	21.8	J		5	10.0			10.1	J	5	10.0	11.2	J	5	10.0	
SW7060A (mg/kg)																						
Arsenic	0.032	0.5	36.1	3.86	5	200	1.95	J	1	0.5				0.79	J	1	0.5	0.89	J	1	0.5	
SW7131A (mg/kg)																						
Cadmium	0.022	0.1	1.07	0.06	0.5	410	0.04	F	1	0.1				0.03	F	1	0.1	0.03	F	1	0.1	
SW7421 (mg/kg)																						
Lead	0.069	0.5	173.	5.17	1.5	1,000	7.08	J		2	1.0			0.87	J	1	0.5	1.74	J	1	0.5	
SW7471A (mg/kg)																						
Mercury	0.024	0.1	0.05	0.05	0.2	9.6	0.024	U	1	0.1				0.024	U	1	0.1	0.024	U	1	0.1	
SW8260B (mg/kg)																						
Bromobenzene	0.0003	0.002	--	--	NA	NA	0.0003	U	1	0.002	0.0003	U	1	0.002	0.0003	U	1	0.002	0.0003	U	1	0.002
Methylene chloride	0.0007	0.005	--	--	0.5	16	0.0007	U	1	0.005	0.0007	U	1	0.005	0.0007	U	1	0.005	0.0007	U	1	0.005
Naphthalene	0.001	0.02	--	--	200	270	0.001	U	1	0.02	0.001	U	1	0.02	0.001	U	1	0.02	0.001	U	1	0.02
Toluene	0.0003	0.005	--	--	100	2,400	0.0003	U	1	0.005	0.0003	U	1	0.005	0.0003	U	1	0.005	0.0003	U	1	0.005
Trichlorobenzene, 1,2,3-	0.0008	0.004	--	--	NA	NA	0.0008	U	1	0.004	0.0008	U	1	0.004	0.0008	U	1	0.004	0.0008	U	1	0.004
SW8270C (mg/kg)																						
Acenaphthene	0.04	0.7	--	--	610	53,000	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Anthracene	0.04	0.7	--	--	3,100	270,000	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Benzo(a)anthracene	0.04	0.7	--	--	0.039	3.4	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Benzo(a)pyrene	0.05	0.7	--	--	0.02	0.34	0.05	U	1	0.7	0.05	U	1	0.7	0.05	U	1	0.7	0.05	U	1	0.7
Benzo(b)fluoranthene	0.06	0.7	--	--	0.39	34	0.06	U	1	0.7	0.06	U	1	0.7	0.06	U	1	0.7	0.06	U	1	0.7
Benzo(g,h,i)perylene	0.04	0.7	--	--	310	27,000	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Bis(2-ethylhexyl)phthalate	0.03	0.7	--	--	0.6	65	0.03	U	1	0.7	0.05	F	1	0.7	3.00	1	0.7	3.90	5	3.5		
Chrysene	0.04	0.7	--	--	3.9	340	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Fluoranthene	0.04	0.7	--	--	410	36,000	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Indeno(1,2,3-cd)pyrene	0.04	0.7	--	--	0.039	3.4	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Naphthalene	0.04	0.7	--	--	200	270	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Phenanthrene	0.04	0.7	--	--	310	27,000	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Phenol	0.04	0.3	--	--	6,100	610,000	0.04	U	1	0.3	0.04	U	1	0.3	0.04	U	1	0.3	0.04	U	1	0.3
Pyrene	0.05	0.7	--	--	310	27,000	0.05	U	1	0.7	0.05	U	1	0.7	0.05	U	1	0.7	0.05	U	1	0.7

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All MS/MSD results are presented in the Data Verification Report, Appendix E. O'Brien and Gere: 4975, 5012

Abbreviations and Notes:
 Highlighted and bolded sample concentrations exceed RRS1 and RRS2 Standards.
 Boxed samples indicate results greater than RRS2 Standards.

- No risk reduction standard or background level available
- a Background values from Revised Background Report, 2001
- BrE Brackett Soils
- DL Dilution
- FD1 Field Duplicate
- GR Glen Rose
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- MDL Method Detection Limit
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Solid Waste Management Unit B-12**

	Sample ID		RW-B12-SB03				RW-B12-SB03				RW-B12-SB03							
	Sample Date		03/15/00				03/15/00				03/15/00							
	Sample Type		N1				N1				N1							
Soil Type		BrE				GR				GR								
Beginning Depth		1				6				10								
Ending Depth		1.5				6.5				10.5								
Lab ID		AP89924 / Q0836				AP89925 / Q0837				AP89926 / Q0838								
Soil Comparison Criteria																		
	Lab		Background ^a BrE	Background ^a GR	RRS2-GWP (Ind.)	RRS2-SAI (Ind.)	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
	MDL	Lab RL																
SW6010B (mg/kg)																		
Barium	0.044	1.0	460	10.4	200	59,000	32.2	J	5	5.0	7.9	J	5	5.0	2.6	F	5	2.6
Chromium	0.078	20.0	87	10	10	350,000	6.8	F	5	100.0	6.5	F	5	100.0	2.4	F	5	100.0
Copper	0.072	2.0	49	10.9	130	74,000	8.3	F	5	10.0	2.3	F	5	10.0	0.9	F	5	10.0
Nickel	0.118	2.0	99.5	7.34	200	12,000	6.1	F	5	10.0	5.9	F	5	10.0	1.5	F	5	10.0
Zinc	0.42	2.0	197.	12	3,100	410,000	36.6	J	5	10.0	11.2	J	5	10.0	15.9	J	5	10.0
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Arsenic	0.032	0.5	36.1	3.86	5	200	1.77	J	1	0.5	3.25	J	1	0.5	0.73	J	1	0.5
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Cadmium	0.022	0.1	1.07	0.06	0.5	410	0.10	F	1	0.1	0.03	F	1	0.1	0.03	F	1	0.1
SW7421 (mg/kg)																		
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SW7471A (mg/kg)																		
Mercury	0.024	0.1	0.05	0.05	0.2	9.6	0.024	U	1	0.1	0.024	U	1	0.1	0.024	U	1	0.1
SW8260B (mg/kg)																		
Bromobenzene	0.0003	0.002	--	--	NA	NA	0.0003	U	1	0.002	0.0003	U	1	0.002	0.0003	U	1	0.002
Methylene chloride	0.0007	0.005	--	--	0.5	16	0.0007	U	1	0.005	0.0007	U	1	0.005	0.0007	U	1	0.005
Naphthalene	0.001	0.02	--	--	200	270	0.001	U	1	0.02	0.001	U	1	0.02	0.001	U	1	0.02
Toluene	0.0003	0.005	--	--	100	2,400	0.0006	F	1	0.005	0.0003	U	1	0.005	0.0003	U	1	0.005
Trichlorobenzene, 1,2,3-	0.0008	0.004	--	--	NA	NA	0.0008	U	1	0.004	0.0008	U	1	0.004	0.0008	U	1	0.004
SW8270C (mg/kg)																		
Acenaphthene	0.04	0.7	--	--	610	53,000	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Anthracene	0.04	0.7	--	--	3,100	270,000	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Benzo(a)anthracene	0.04	0.7	--	--	0.039	3.4	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Benzo(a)pyrene	0.05	0.7	--	--	0.02	0.34	0.05	U	1	0.7	0.05	U	1	0.7	0.05	U	1	0.7
Benzo(b)fluoranthene	0.06	0.7	--	--	0.39	34	0.06	U	1	0.7	0.06	U	1	0.7	0.06	U	1	0.7
Benzo(g,h,i)perylene	0.04	0.7	--	--	310	27,000	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Bis(2-ethylhexyl)phthalate	0.03	0.7	--	--	0.6	65	0.03	U	1	0.7	3.10	F	5	3.5	8.90	10	7.0	
Chrysene	0.04	0.7	--	--	3.9	340	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Fluoranthene	0.04	0.7	--	--	410	36,000	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Indeno(1,2,3-cd)pyrene	0.04	0.7	--	--	0.039	3.4	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Naphthalene	0.04	0.7	--	--	200	270	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Phenanthrene	0.04	0.7	--	--	310	27,000	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7
Phenol	0.04	0.3	--	--	6,100	610,000	0.04	U	1	0.3	0.04	U	1	0.3	0.04	U	1	0.3
Pyrene	0.05	0.7	--	--	310	27,000	0.05	U	1	0.7	0.05	U	1	0.7	0.05	U	1	0.7

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	Sample ID						RW-B12-SB04				RW-B12-SB04				RW-B12-SB04				RW-B12-SB04						
	Sample Date						03/15/00				03/15/00				03/15/00				03/15/00						
	Sample Type						N1				N1				FD1				N1						
Soil Type						BrE				GR				GR				GR							
Beginning Depth						0				4.5				4.5				9							
Ending Depth						0.5				5				5				9.5							
Lab ID						AP89927				AP89928 / Q0840				AP89929 / Q0841				AP89931 / Q0842							
Soil Comparison Criteria																									
Lab		Background ^a		Background ^a		RRS2-GWP		RRS2-SAI		Results				Results				Results				Results			
MDL	Lab RL	BrE	GR	(Ind.)	(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	460	10.4	200	59,000	208.8	J	5	5.0	3.7	F	5	5.0	6.1	J	5	5.0	5.3	J	5	5.0			
Chromium	0.078	20.0	87	10	10	350,000	13.2	F	5	100.0	2.3	F	5	100.0	4.3	F	5	100.0	4.3	F	5	100.0			
Copper	0.072	2.0	49	10.9	130	74,000	54.4		5	10.0	3.0	F	5	10.0	5.3	F	5	10.0	3.3	F	5	10.0			
Nickel	0.118	2.0	99.5	7.34	200	12,000	11.5		5	10.0	4.1	F	5	10.0	7.0	F	5	10.0	3.5	F	5	10.0			
Zinc	0.42	2.0	197.	12	3,100	410,000	182.5	J	5	10.0	25.8	M	5	10.0	10.8	M	5	10.0	12.8	J	5	10.0			
SW7060A (mg/kg)																									
Arsenic	0.032	0.5	36.1	3.86	5	200	6.99	J	5	2.5	2.36	M	1	0.5	1.75	M	1	0.5	1.96	J	1	0.5			
SW7131A (mg/kg)																									
Cadmium	0.022	0.1	1.07	0.06	0.5	410	0.51		1	0.1	0.022	U	1	0.1	0.022	U	1	0.1	0.022	U	1	0.1			
SW7421 (mg/kg)																									
Lead	0.069	0.5	173.	5.17	1.5	1,000	773.2	J	400	200.0	2.11	M	1	0.5	1.64	M	1	0.5	2.01	J	1	0.5			
SW7471A (mg/kg)																									
Mercury	0.024	0.1	0.05	0.05	0.2	9.6	0.65		1	0.1	0.024	M	1	0.1	0.024	M	1	0.1	0.024	U	1	0.1			
SW8260B (mg/kg)																									
Bromobenzene	0.0003	0.002	--	--	NA	NA	0.0003	U	1	0.002	0.0003	U	1	0.002	0.0003	U	1	0.002	0.0004	F	1	0.002			
Methylene chloride	0.0007	0.005	--	--	0.5	16	0.0007	U	1	0.005	0.0012	F	1	0.005	0.0007	U	1	0.005	0.0011	F	1	0.005			
Naphthalene	0.001	0.02	--	--	200	270	0.001	U	1	0.02	0.002	F	1	0.02	0.001	U	1	0.02	0.001	U	1	0.02			
Toluene	0.0003	0.005	--	--	100	2,400	0.0006	F	1	0.005	0.0003	U	1	0.005	0.0003	U	1	0.005	0.0003	U	1	0.005			
Trichlorobenzene, 1,2,3-	0.0008	0.004	--	--	NA	NA	0.0008	U	1	0.004	0.0012	F	1	0.004	0.0008	U	1	0.004	0.0008	U	1	0.004			
SW8270C (mg/kg)																									
Acenaphthene	0.04	0.7	--	--	610	53,000	0.07	F	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7			
Anthracene	0.04	0.7	--	--	3,100	270,000	0.08	F	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7			
Benzo(a)anthracene	0.04	0.7	--	--	0.039	3.4	0.35	F	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7			
Benzo(a)pyrene	0.05	0.7	--	--	0.02	0.34	0.35	F	1	0.7	0.05	U	1	0.7	0.05	U	1	0.7	0.05	U	1	0.7			
Benzo(b)fluoranthene	0.06	0.7	--	--	0.39	34	0.59	F	1	0.7	0.06	U	1	0.7	0.06	U	1	0.7	0.06	U	1	0.7			
Benzo(g,h,i)perylene	0.04	0.7	--	--	310	27,000	0.19	F	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7			
Bis(2-ethylhexyl)phthalate	0.03	0.7	--	--	0.6	65	0.24	F	1	0.7	3.30	F	5	3.5	3.90	F	5	3.5	3.50	F	5	3.5			
Chrysene	0.04	0.7	--	--	3.9	340	0.37	F	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7			
Fluoranthene	0.04	0.7	--	--	410	36,000	0.75		1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7			
Indeno(1,2,3-cd)pyrene	0.04	0.7	--	--	0.039	3.4	0.12	F	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7			
Naphthalene	0.04	0.7	--	--	200	270	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7			
Phenanthrene	0.04	0.7	--	--	310	27,000	0.47	F	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7	0.04	U	1	0.7			
Phenol	0.04	0.3	--	--	6,100	610,000	0.04	U	1	0.3	0.04	U	1	0.3	0.07	F	1	0.3	0.04	U	1	0.3			
Pyrene	0.05	0.7	--	--	310	27,000	0.58	F	1	0.7	0.05	U	1	0.7	0.05	U	1	0.7	0.05	U	1	0.7			

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 APPL Inc. and O'Brien and Gere Laboratories. Referenced laboratory package numbers: APPL Inc.: 32237

O'Brien and Gere: 4975, 5012

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

Abbreviations and Notes:

Highlighted and bolded sample concentrations exceed RRS1 and RRS2 Standards.
Boxed samples indicate results greater than RRS2 Standards.

-- No risk reduction standard or background level available
a Background values from Revised Background Report, 2001
BrE Brackett 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.
M - A matrix effect was present.
U - The analyte was analyzed for, but not detected. The associated numerical value is the MDL.