

**Appendix A  
B-26 Analytical Results Summary**

Sample ID	RW-B26-SS01			RW-B26-SS01			RW-B26-SS02			RW-B26-SS02			RW-B26-SS03			RW-B26-SS03			B26-EM01			B26-EM02				
	Sample Date	Sample Type	Beginning Depth	Ending Depth	Lab ID	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution			
	03/23/00	N1	0	0.5	AP90313																					
<b>SW6010B (mg/kg)</b>																										
Barium								105.6	J	1				124.7	J	1		74.3	J	5	124.34	F	1	118.9	F	1
Chromium								30.5		1				31.2		1		18.2	F	5	19.9	F	1	19.5	F	1
Copper								16.9	J	1				16.7	J	1		7.6	F	5	13.99	M	1	14.85	M	1
Nickel								19.7	J	1				20.6	J	1		12.1	J	5	16.37		1	16.15		1
Zinc								58.2	J	1				59.2	J	1		42.8	J	5	25.59	M	1	24.62	M	1
<b>SW7060A (mg/kg)</b>																										
Arsenic								8.68	J	5				7.24	J	5		4.59	J	1	4.84	M	5	4.43	M	5
<b>SW7131A (mg/kg)</b>																										
Cadmium								0.49	J	1				0.48	J	1		0.45	J	1	0.36		2	0.34		2
<b>SW7421 (mg/kg)</b>																										
Lead								28.88		10				22.49		10		14.77		5	12.66	M	5	13.66	M	5
<b>SW7471A (mg/kg)</b>																										
Mercury								0.05	F	1				0.03	F	1		0.024	U	1	0.02	F	1	0.02	F	1
<b>SW8260B (mg/kg)</b>																										
Benzene	0.0003	U	1					0.0003	U	1				0.0003	U	1		0.0003	U	1						
Bromobenzene	0.0003	U	1					0.0003	U	1				0.0003	U	1		0.0006	F	1						
Bromochloromethane	0.0004	U	1					0.0004	U	1				0.0004	U	1		0.0004	U	1						
Bromodichloromethane	0.0003	U	1					0.0003	U	1				0.0003	U	1		0.0003	U	1						
Bromoform	0.0005	U	1					0.0005	U	1				0.0005	U	1		0.0005	U	1						
Bromomethane	0.0007	U	1					0.0007	U	1				0.0007	U	1		0.0007	U	1						
Butylbenzene, N-	0.0006	U	1					0.0006	U	1				0.0006	U	1		0.0006	U	1						
Butylbenzene, sec-	0.0004	U	1					0.0004	U	1				0.0004	U	1		0.0004	U	1						
Butylbenzene, tert-	0.0005	U	1					0.0005	U	1				0.0005	U	1		0.0005	U	1						
Carbon tetrachloride	0.001	U	1					0.001	U	1				0.001	U	1		0.001	U	1						
Chlorobenzene	0.0003	U	1					0.0003	U	1				0.0003	U	1		0.0003	U	1						
Chloroethane	0.0009	U	1					0.0009	U	1				0.0009	U	1		0.0009	U	1						
Chloroform	0.0003	U	1					0.0003	U	1				0.0003	U	1		0.0003	U	1						
Chlorohexane, 1-	0.0003	U	1					0.0003	U	1				0.0003	U	1		0.0003	U	1						
Chloromethane	0.0008	U	1					0.0008	U	1				0.0008	U	1		0.0008	U	1						
Chlorotoluene, 2-	0.0007	U	1					0.0007	U	1				0.0007	U	1		0.0007	U	1						
Chlorotoluene, 4-	0.0006	U	1					0.0006	U	1				0.0006	U	1		0.0006	U	1						
Dibromo-3-chloropropane, 1,2-	0.007	U	1					0.007	U	1				0.007	U	1		0.007	U	1						
Dibromochloromethane	0.0003	U	1					0.0003	U	1				0.0003	U	1		0.0003	U	1						
Dibromomethane	0.001	U	1					0.001	U	1				0.001	U	1		0.001	U	1						
Dichlorobenzene, 1,2-	0.0005	U	1					0.0005	U	1				0.0005	U	1		0.0005	U	1						
Dichlorobenzene, 1,3-	0.0022	U	1					0.0022	U	1				0.0022	U	1		0.0022	U	1						
Dichlorobenzene, 1,4-	0.0007	U	1					0.0007	U	1				0.0007	U	1		0.0007	U	1						
Dichlorodifluoromethane	0.0008	U	1					0.0008	U	1				0.0008	U	1		0.0008	U	1						
Dichloroethane, 1,1-	0.0003	U	1					0.0003	U	1				0.0003	U	1		0.0003	U	1						
Dichloroethane, 1,2-	0.0002	U	1					0.0002	U	1				0.0002	U	1		0.0002	U	1						
Dichloroethane, 1,1-	0.0008	U	1					0.0008	U	1				0.0008	U	1		0.0008	U	1						
Dichloroethene, cis-1,2-	0.0002	U	1					0.0002	U	1				0.0002	U	1		0.0002	U	1						
Dichloroethene, trans-1,2-	0.0003	U	1					0.0003	U	1				0.0003	U	1		0.0003	U	1						
Dichloropropane, 1,2-	0.0002	U	1					0.0002	U	1				0.0002	U	1		0.0002	U	1						
Dichloropropane, 1,3-	0.0004	U	1					0.0004	U	1				0.0004	U	1		0.0004	U	1						
Dichloropropane, 2,2-	0.001	U	1					0.001	U	1				0.001	U	1		0.001	U	1						
Dichloropropene, 1,1-	0.0006	U	1					0.0006	U	1				0.0006	U	1		0.0006	U	1						
Dichloropropene, cis-1,3-	0.0002	U	1					0.0002	U	1				0.0002	U	1		0.0002	U	1						
Dichloropropene, trans-1,3-	0.0004	U	1					0.0004	U	1				0.0004	U	1		0.0004	U	1						
Ethylbenzene	0.0004	U	1					0.0004	U	1				0.0004	U	1		0.0004	U	1						
Ethylene dibromide	0.0013	U	1					0.0013	U	1				0.0013	U	1		0.0013	U	1						
Hexachlorobutadiene	0.0006	U	1					0.0006	U	1				0.0006	U	1		0.0006	U	1						
Isopropylbenzene	0.0004	U	1					0.0004	U	1				0.0004	U	1		0.0004	U	1						
Isopropyltoluene, 4-(Cymene, p-)	0.0005	U	1					0.0005	U	1				0.0005	U	1		0.0005	U	1						
<b>SW8260B (mg/kg) (continued)</b>																										
Methylene chloride	0.0007	U	1					0.0007	U	1				0.0007	U	1		0.0007	U	1						
Naphthalene	0.002	F	1					0.003	F	1				0.003	F	1		0.003	F	1						
Propylbenzene, N-	0.0008	U	1					0.0008	U	1				0.0008	U	1		0.0008	U	1						
Styrene	0.0013	U	1					0.0013	U	1				0.0013	U	1		0.0013	U	1						
Tetrachloroethane, 1,1,1,2-	0.0004	U	1					0.0004	U	1				0.0004	U	1		0.0004	U	1						
Tetrachloroethane, 1,1,2,2-	0.0005	U	1					0.0005	U	1				0.0005	U	1		0.0005	U	1						
Tetrachloroethene	0.0005	U	1					0.0005	U	1				0.0005	U	1		0.0005	U	1						
Toluene	0.0003	U	1					0.0003	U	1																

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B-26 Analytical Results Summary**

Sample ID Sample Date Sample Type Beginning Depth Ending Depth Lab ID	RW-B26-SS01			RW-B26-SS01			RW-B26-SS02			RW-B26-SS02			RW-B26-SS03			RW-B26-SS03			B26-EM01			B26-EM02		
	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution
<b>SW8270C (mg/kg)</b>																								
Acenaphthene	0.04	U	1				0.04	U	1				0.04	U	1									
Acenaphthylene	0.03	U	1				0.03	U	1				0.03	U	1									
Anthracene	0.04	U	1				0.04	U	1				0.04	U	1									
Benzo(a)anthracene	0.04	U	1				0.04	U	1				0.04	U	1									
Benzo(a)pyrene	0.05	U	1				0.05	U	1				0.05	U	1									
Benzo(b)fluoranthene	0.06	U	1				0.06	U	1				0.06	U	1									
Benzo(g,h,i)perylene	0.04	U	1				0.04	U	1				0.04	U	1									
Benzoic acid	0.02	U	1				0.02	U	1				0.02	U	1									
Benzyl alcohol	0.12	U	1				0.12	U	1				0.12	U	1									
Bis(2-chloroethoxy)methane	0.06	U	1				0.06	U	1				0.06	U	1									
Bis(2-chloroethyl)ether	0.04	U	1				0.04	U	1				0.04	U	1									
Bis(2-chloroisopropyl)ether	0.05	U	1				0.05	U	1				0.05	U	1									
Bis(2-ethylhexyl)phthalate	0.03	U	1				0.03	U	1				0.05	F	1									
Bromophenyl phenyl ether, 4-	0.05	U	1				0.05	U	1				0.05	U	1									
Butylbenzylphthalate	0.04	U	1				0.04	U	1				0.04	U	1									
Chloro-3-methylphenol, 4-	0.04	U	1				0.04	U	1				0.04	U	1									
Chloroaniline, 4-	0.04	U	1				0.04	U	1				0.04	U	1									
Chloronaphthalene, 2-	0.04	U	1				0.04	U	1				0.04	U	1									
Chlorophenol, 2-	0.03	U	1				0.03	U	1				0.03	U	1									
Chlorophenyl phenyl ether, 4-	0.04	U	1				0.04	U	1				0.04	U	1									
Chrysene	0.04	U	1				0.04	U	1				0.04	U	1									
Di-n-butylphthalate	0.04	U	1				0.04	U	1				0.04	U	1									
Di-n-octylphthalate	0.03	U	1				0.03	U	1				0.03	U	1									
Dibenz(a,h)anthracene	0.04	U	1				0.04	U	1				0.04	U	1									
Dibenzofuran	0.04	U	1				0.04	U	1				0.04	U	1									
Dichlorobenzene, 1,2-	0.03	U	1				0.03	U	1				0.03	U	1									
Dichlorobenzene, 1,3-	0.04	U	1				0.04	U	1				0.04	U	1									
Dichlorobenzene, 1,4-	0.03	U	1				0.03	U	1				0.03	U	1									
Dichlorobenzidine, 3,3'-	0.02	U	1				0.02	U	1				0.02	U	1									
Dichlorophenol, 2,4-	0.04	U	1				0.04	U	1				0.04	U	1									
Diethylphthalate	0.04	U	1				0.04	U	1				0.04	U	1									
Dimethylphenol, 2,4-	0.08	U	1				0.08	U	1				0.08	U	1									
Dimethylphthalate	0.04	U	1				0.04	U	1				0.04	U	1									
<b>SW8270C (mg/kg) (continued)</b>																								
Dinitro-2-methylphenol, 4,6-	0.03	U	1				0.03	U	1				0.03	U	1									
Dinitrophenol, 2,4-	0.03	U	1				0.03	U	1				0.03	U	1									
Dinitrotoluene, 2,4-	0.038	U	1				0.038	U	1				0.038	U	1									
Dinitrotoluene, 2,6-	0.11	U	1				0.11	U	1				0.11	U	1									
Fluoranthene	0.04	U	1				0.04	U	1				0.04	U	1									
Fluorene	0.04	U	1				0.04	U	1				0.04	U	1									
Hexachlorobenzene	0.05	U	1				0.05	U	1				0.05	U	1									
Hexachlorobutadiene	0.06	U	1				0.06	U	1				0.06	U	1									
Hexachlorocyclopentadiene	0.03	U	1				0.03	U	1				0.03	U	1									
Hexachloroethane	0.04	U	1				0.04	U	1				0.04	U	1									
Indeno(1,2,3-cd)pyrene	0.04	U	1				0.04	U	1				0.04	U	1									
Isophorone	0.04	U	1				0.04	U	1				0.04	U	1									
Methylnaphthalene, 2-	0.05	U	1				0.05	U	1				0.05	U	1									
Methylphenol, 2- (Cresol, o-)	0.02	U	1				0.02	U	1				0.02	U	1									
Methylphenol, 4- (Cresol, p-)	0.04	U	1				0.04	U	1				0.04	U	1									
Naphthalene	0.04	U	1				0.04	U	1				0.04	U	1									
Nitroaniline, 2-	0.04	U	1				0.04	U	1				0.04	U	1									
Nitroaniline, 3-	0.01	U	1				0.01	U	1				0.01	U	1									
Nitroaniline, 4-	0.03	U	1				0.03	U	1				0.03	U	1									
Nitrobenzene	0.057	U	1				0.057	U	1				0.057	U	1									
Nitrophenol, 2-	0.04	U	1				0.04	U	1				0.04	U	1									
Nitrophenol, 4-	0.04	U	1				0.04	U	1				0.04	U	1									
Nitroso-di-n-propylamine, N-	0.04	U	1				0.04	U	1				0.04	U	1									
Nitrosodiphenylamine, N-	0.05	U	1				0.05	U	1				0.05	U	1									
Pentachlorophenol	0.03	U	1				0.03	U	1				0.03	U	1									
Phenanthrene	0.04	U	1				0.04	U	1				0.04	U	1									
Phenol	0.04	U	1				0.04	U	1				0.04	U	1									
Pyrene	0.05	U	1				0.05	U	1				0.05	U	1									
Trichlorobenzene, 1,2,4-	0.04	U	1				0.04	U	1				0.04	U	1									
Trichlorophenol, 2,4,5-	0.04	U	1				0.04	U	1				0.04	U	1									
Trichlorophenol, 2,4,6-	0.04	U	1				0.04	U	1				0.04	U	1									

All samples were analyzed by APPL Inc. and O'Brien and Gere Laboratories.  
Referenced laboratory package numbers: APPL Inc.: 32289  
O'Brien and Gere: 5107, 5122  
All MS/MSD results are presented in the Data Verification Report, Appendix C.

**Abbreviations and Notes:**

DL Dilution  
FD1 Field Duplicate  
N1 Environmental Sample

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