

Appendix A
B-7 Analytical Results Summary

Sample ID	RW-B7-SS01			RW-B7-SS02			RW-B7-SS03		
	Sample Date	Sample Type	Beginning Depth	Sample Date	Sample Type	Beginning Depth	Sample Date	Sample Type	Beginning Depth
	03/17/00	N1	0	03/17/00	N1	0	03/17/00	N1	0
	0.5			0.5			0.5		
Lab ID	Q0936\AP90021\ 00C00513			Q0937\AP90022\ 00C00514			Q0938\AP90023\ 00C00515		
	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution
SW6010B (mg/kg)									
Barium	53.2		5	18.4		5	28.5		5
Chromium	14.9	F	5	5.7	F	5	9.7	F	5
Copper	7.5	F	5	5.1	F	5	7.4	F	5
Nickel	9.4	F	5	4.8	F	5	6.4	F	5
Zinc	27.4		5	16.7		5	19.1		5
SW7060A (mg/kg)									
Arsenic	5.16		2	2.78		1	4.21		2
SW7131A (mg/kg)									
Cadmium	0.32		1	0.14		1	0.18		1
SW7421 (mg/kg)									
Lead	21.79		10	15.29		5	12.12		10
SW7471A (mg/kg)									
Mercury	0.08	F	1	0.05	F	1	0.04	F	1
SW8260B (mg/kg)									
Benzene	0.0003	U	1	0.0004	F	1	0.0004	F	1
Bromobenzene	0.0003	U	1	0.0003	U	1	0.0003	U	1
Bromochloromethane	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
Bromoform	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
Butylbenzene, N-	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
Butylbenzene, tert-	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
Chlorobenzene	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
Chloroform	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
Chloromethane	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
Chlorotoluene, 4-	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
Dibromochloromethane	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
Dichlorobenzene, 1,2-	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
Dichlorobenzene, 1,4-	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
Dichloroethane, 1,1-	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
Dichloroethene, 1,1-	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
Dichloroethene, trans-1,2-	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
Dichloropropane, 1,3-	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
Dichloropropene, 1,1-	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
Dichloropropene, trans-1,3-	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
Ethylene dibromide	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
Isopropylbenzene	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

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Sample ID	RW-B7-SS01			RW-B7-SS02			RW-B7-SS03		
Sample Date	03/17/00			03/17/00			03/17/00		
Sample Type	N1			N1			N1		
Beginning Depth	0			0			0		
Ending Depth	0.5			0.5			0.5		
Lab ID	Q0936\AP90021\ 00C00513			Q0937\AP90022\ 00C00514			Q0938\AP90023\ 00C00515		
	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution
SW8260B (mg/kg) (cont'd)									
Methylene chloride	0.0007	U	1	0.0012	F	1	0.0007	U	1
Naphthalene	0.001	U	1	0.001	U	1	0.001	U	1
Propylbenzene, N-	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
Tetrachloroethane, 1,1,1,2-	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
Tetrachloroethene	0.0005	U	1	0.0005	U	1	0.0005	U	1
Toluene	0.0003	U	1	0.0003	U	1	0.0003	U	1
Trichlorobenzene, 1,2,3-	0.0008	U	1	0.0008	U	1	0.0008	U	1
Trichlorobenzene, 1,2,4-	0.0006	U	1	0.0006	U	1	0.0006	U	1
Trichloroethane, 1,1,1-	0.0004	U	1	0.0004	U	1	0.0004	U	1
Trichloroethane, 1,1,2-	0.0003	U	1	0.0003	U	1	0.0003	U	1
Trichloroethene	0.001	U	1	0.001	U	1	0.001	U	1
Trichlorofluoromethane	0.0009	U	1	0.0009	U	1	0.0009	U	1
Trichloropropane, 1,2,3-	0.001	U	1	0.001	U	1	0.001	U	1
Trimethylbenzene, 1,2,4-	0.0004	U	1	0.0004	U	1	0.0004	U	1
Trimethylbenzene, 1,3,5-	0.0004	U	1	0.0004	U	1	0.0004	U	1
Vinyl chloride	0.0008	U	1	0.0008	U	1	0.0008	U	1
Xylene, m,p-	0.0008	U	1	0.0008	U	1	0.0008	U	1
Xylene, o-	0.0004	U	1	0.0004	U	1	0.0004	U	1
SW8330 (mg/kg)									
Dinitrobenzene, 1,3-	0.042	U	1	0.042	U	1	0.042	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
HMX	0.038	U	1	0.038	U	1	0.038	U	1
Nitrobenzene	0.057	U	1	0.057	U	1	0.057	U	1
Nitrotoluene, 2-	0.15	U	1	0.15	U	1	0.15	U	1
Nitrotoluene, 3-	0.23	U	1	0.23	U	1	0.23	U	1
Nitrotoluene, 4-	0.23	U	1	0.23	U	1	0.23	U	1
RDX	0.028	U	1	0.028	U	1	0.028	U	1
TETRYL	0.067	U	1	0.067	U	1	0.067	U	1
Trinitrobenzene, 1,3,5-	0.041	U	1	0.041	U	1	0.041	U	1
Trinitrotoluene, 2,4,6-	0.082	U	1	0.082	U	1	0.082	U	1

All samples were analyzed by APPL Inc., DataChem, and O'Brien and Gere Laboratories.

Referenced laboratory package numbers: APPL Inc.: 32244

DataChem: 51-01, 59-01

O'Brien and Gere: 5029, 5031

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

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