

Appendix A
B-31 Analytical Results Summary

Sample ID	RW-B31-SB01			RW-B31-SB01			RW-B31-SB01			RW-B31-SB02			RW-B31-SB02			RW-B31-SB02			RW-B31-SB03			RW-B31-SB03			
	Sample Date	Sample Type	Beginning Depth	Sample Date	Sample Type	Beginning Depth	Sample Date	Sample Type	Beginning Depth	Sample Date	Sample Type	Beginning Depth	Sample Date	Sample Type	Beginning Depth	Sample Date	Sample Type	Beginning Depth	Sample Date	Sample Type	Beginning Depth	Sample Date	Sample Type	Beginning Depth	
	03/13/00	N1	4.5	03/13/00	FD1	4.5	03/13/00	N1	9.5	03/13/00	N1	4.5	03/13/00	FD1	4.5	03/13/00	N1	9.5	03/15/00	N1	4.5	03/15/00	N1	9	
	5			5			10			5			5			10			5			9.5			
Lab ID	Q0697/AP89790\00C00393			AP89791\00C00394			Q0698/AP89792\00C00395			Q0701/AP89793\00C00396			00C00397			Q0702/AP89794\00C00398			Q0827/AP89908\00C00408			Q0828/AP89909\00C00409			
	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	
SW6010B (mg/kg)																									
Barium	3.3	F	5				5.8		5	8.7		5	3.2	F	5	4.3	F	5	5	J	5				
Chromium	4.3	F	5				4	F	5	5.6	F	5	3.4	F	5	3.6	F	5	3.9	F	5				
Copper	1.2	F	5				2.7	F	5	3.1	F	5	2.9	F	5	1.5	F	5	3.7	F	5				
Nickel	2.5	F	5				3.9	F	5	4.4	F	5	2.4	F	5	2.2	F	5	3.4	F	5				
Zinc	5.7	F	5				21.2	B	5	8	F	5	14.2	B	5	7.2	F	5	8.7	F	5				
SW7060A (mg/kg)																									
Arsenic	1.33	J	1				2.58	J	1	2.34	J	1	0.94	J	1	0.97	J	1	1.8	J	1				
SW7131A (mg/kg)																									
Cadmium	0.022	R	1				0.06	F	1	0.02	F	1	0.022	R	1	0.022	U	1	0.022	U	1				
SW7421 (mg/kg)																									
Lead	2.03	J	1				3.13	J	1	3.19	J	1	2.18	J	1	1.43	J	1	2.66	J	1				
SW7471A (mg/kg)																									
Mercury	0.03	F	1				0.03	F	1	0.024	U	1	0.024	U	1	0.024	U	1	0.024	U	1				
SW8260B (mg/kg)																									
Benzene	0.0003	U	1	0.00030	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	
Bromobenzene	0.0003	U	1	0.00030	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	
Bromochloromethane	0.0004	U	1	0.00040	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	
Bromodichloromethane	0.0003	U	1	0.00030	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	
Bromoform	0.0005	U	1	0.00050	U	1	0.0005	U	1	0.0005	U	1	0.0005	U	1	0.0005	U	1	0.0005	U	1	0.0005	U	1	
Bromomethane	0.0007	U	1	0.00070	U	1	0.0007	U	1	0.0007	U	1	0.0007	U	1	0.0007	U	1	0.0007	U	1	0.0007	U	1	
Butylbenzene, N-	0.0006	U	1	0.00060	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	
Butylbenzene, sec-	0.0004	U	1	0.00040	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	
Butylbenzene, tert-	0.0005	U	1	0.00050	U	1	0.0005	U	1	0.0005	U	1	0.0005	U	1	0.0005	U	1	0.0005	U	1	0.0005	U	1	
Carbon tetrachloride	0.001	U	1	0.00100	U	1	0.001	U	1	0.001	U	1	0.001	U	1	0.001	U	1	0.001	U	1	0.001	U	1	
Chlorobenzene	0.0003	U	1	0.00030	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	
Chloroethane	0.0009	U	1	0.00090	U	1	0.0009	U	1	0.0009	U	1	0.0009	U	1	0.0009	U	1	0.0009	U	1	0.0009	U	1	
Chloroform	0.0003	U	1	0.00030	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	
Chlorohexane, 1-	0.0003	U	1	0.00030	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	
Chloromethane	0.0008	U	1	0.00080	U	1	0.0008	U	1	0.0008	U	1	0.0008	U	1	0.0008	U	1	0.0008	U	1	0.0008	U	1	
Chlorotoluene, 2-	0.0007	U	1	0.00070	U	1	0.0007	U	1	0.0007	U	1	0.0007	U	1	0.0007	U	1	0.0007	U	1	0.0007	U	1	
Chlorotoluene, 4-	0.0006	U	1	0.00060	U	1	0.0006	U	1	0.0006	U	1	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	0.00700	U	1	0.007	U	1	0.007	U	1	0.007	U	1	0.007	U	1	0.007	U	1	0.007	U	1	
Dibromochloromethane	0.0003	U	1	0.00030	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	
Dibromomethane	0.001	U	1	0.00100	U	1	0.001	U	1	0.001	U	1	0.001	U	1	0.001	U	1	0.001	U	1	0.001	U	1	
Dichlorobenzene, 1,2-	0.0005	U	1	0.00050	U	1	0.0005	U	1	0.0005	U	1	0.0005	U	1	0.0005	U	1	0.0005	U	1	0.0005	U	1	
Dichlorobenzene, 1,3-	0.0022	U	1	0.00220	U	1	0.0022	U	1	0.0022	U	1	0.0022	U	1	0.0022	U	1	0.0022	U	1	0.0022	U	1	
Dichlorobenzene, 1,4-	0.0007	U	1	0.00070	U	1	0.0007	U	1	0.0007	U	1	0.0007	U	1	0.0007	U	1	0.0007	U	1	0.0007	U	1	
Dichlorodifluoromethane	0.0008	U	1	0.00080	U	1	0.0008	U	1	0.0008	U	1	0.0008	U	1	0.0008	U	1	0.0008	U	1	0.0008	U	1	
Dichloroethane, 1,1-	0.0003	U	1	0.00030	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	
Dichloroethane, 1,2-	0.0002	U	1	0.00020	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	
Dichloroethane, 1,1-	0.0008	U	1	0.00080	U	1	0.0008	U	1	0.0008	U	1	0.0008	U	1	0.0008	U	1	0.0008	U	1	0.0008	U	1	
Dichloroethane, cis-1,2-	0.0002	U	1	0.00020	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	
Dichloroethane, trans-1,2-	0.0003	U	1	0.00030	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	
Dichloropropane, 1,2-	0.0002	U	1	0.00020	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	
Dichloropropane, 1,3-	0.0004	U	1	0.00040	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	
Dichloropropane, 2,2-	0.001	U	1	0.00100	U	1	0.001	U	1	0.001	U	1	0.001	U	1	0.001	U	1	0.001	U	1	0.001	U	1	
Dichloropropene, 1,1-	0.0006	U	1	0.00060	U	1	0.0006	U	1	0.0006	U	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	0.00020	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	
Dichloropropene, trans-1,3-	0.0004	U	1	0.00040	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	
Ethylbenzene	0.0004	U	1	0.00040	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	0.0004	U	1	
Ethylene dibromide	0.0013	U	1	0.00130	U	1	0.0013	U	1	0.0013	U	1	0.0013	U	1	0.0013	U	1	0.0013	U	1	0.0013	U	1	
Hexachlorobutadiene	0.0006	U	1	0.00060	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	
Isopropylbenzene	0.0004	U	1	0.0004																					