Appendix F

Groundwater Data Tables

Table F-1. Results of Soil Analyses, March 1999, Former ILM Facility and BRC Property, Torrance, California

Sample ID	Sample Date	Analyte	Result	PQL	Units	Analytical Method
BL-1-11.5	2/2/99	Antimony	1.4	.5	mg/kg	6010
BL-1-11.5	2/2/99	Arsenic	4.8	2.5	mg/kg	6010
BL-1-11.5	2/2/99	Barium	150	5.0	mg/kg	6010
BL-1-11.5	2/2/99	Beryllium	0.56	0.5	mg/kg	6010
BL-1-11.5	2/2/99	Cadmium	0.62	0.5	mg/kg	6010
BL-1-11.5	2/2/99	Chromium	32	0.5	mg/kg	6010
BL-1-11.5	2/2/99	Cobalt	13	2.5	mg/kg	6010
BL-1-11.5	2/2/99	Copper	25	0.5	mg/kg	6010
BL-1-11.5	2/2/99	Lead	ND	2.5	mg/kg	6010
BL-1-11.5	2/2/99	Mercury	ND	0.2	mg/kg	7471
BL-1-11.5	2/2/99	Molybdenum	ND	2.5	mg/kg	6010
BL-1-11.5	2/2/99	Nickel	25	2.5	mg/kg	6010
BL-1-11.5	2/2/99	Selenium	0.74	0.5	mg/kg	6010
BL-1-11.5	2/2/99	Silver	ND	1.0	mg/kg	6010
BL-1-11.5	2/2/99	Thallium	ND	5.0	mg/kg	6010
BL-1-11.5	2/2/99	Vanadium	60	0.5	mg/kg	6010
BL-1-11.5	2/2/99	Zinc	77	1.0	mg/kg	6010
BL-1-11.5	2/2/99	TTLC Hexavalent Chromium	0.4	.2	mg/kg	7196
BL-1-11.5	2/2/99	Aluminum	24500	2.5	mg/kg	6010
BL-1-11.5	2/2/99	Titanium	1690	2.5	mg/kg	6010
BL-1-21	2/2/99	Antimony	ND	.5	mg/kg	6010
BL-1-21	2/2/99	Arsenic	3.7	2.5	mg/kg	6010
BL-1-21	2/2/99	Barium	189	5.0	mg/kg	6010
BL-1-21	2/2/99	Beryllium	0.50	0.5	mg/kg	6010
BL-1-21	2/2/99	Cadmium	0.52	0.5	mg/kg	6010
BL-1-21	2/2/99	Chromium	26	0.5	mg/kg	6010
BL-1-21	2/2/99	Cobalt	12	2.5	mg/kg	6010
BL-1-21	2/2/99	Copper	26	0.5	mg/kg	6010
BL-1-21	2/2/99	Lead	ND	2.5	mg/kg	6010
BL-1-21	2/2/99	Mercury	ND	0.2	mg/kg	7471
BL-1-21	2/2/99	Molybdenum	ND	2.5	mg/kg	6010
BL-1-21	2/2/99	Nickel	19	2.5	mg/kg	6010
BL-1-21	2/2/99	Selenium	ND	0.5	mg/kg	6010
BL-1-21	2/2/99	Silver	ND	1.0	mg/kg	6010
BL-1-21	2/2/99	Thallium	ND	5.0	mg/kg	6010
BL-1-21	2/2/99	Vanadium	53	0.5	mg/kg	6010
BL-1-21	2/2/99	Zinc	81	1.0	mg/kg	6010
BL-1-21	2/2/99	Aluminum	22600	2.5	mg/kg	6010
BL-1-21	2/2/99	Titanium	1690	2.5	mg/kg	6010
BL-1-23.7	2/2/99	Antimony	0.80	.5	mg/kg	6010
BL-1-23.7	2/2/99	Arsenic	3.6	2.5	mg/kg	6010
BL-1-23.7	2/2/99	Barium	183	5.0	mg/kg	6010
BL-1-23.7	2/2/99	Beryllium	0.50	0.5	mg/kg	6010
BL-1-23.7	2/2/99	Cadmium	0.83	0.5	mg/kg	6010
BL-1-23.7	2/2/99	Chromium	27	0.5	mg/kg	6010
BL-1-23.7	2/2/99	Cobalt	12	2.5	mg/kg	6010
BL-1-23.7	2/2/99	Copper	23	0.5	mg/kg	6010
BL-1-23.7	2/2/99	Lead	ND	2.5	mg/kg	6010

Table F-1. Results of Soil Analyses, March 1999, Former ILM Facility and BRC Property, Torrance, California

Sample ID	Sample Date	Analyte	Result	PQL	Units	Analytical Method
BL-1-23.7	2/2/99	Mercury	ND	0.2	mg/kg	7471
BL-1-23.7	2/2/99	Molybdenum	ND	2.5	mg/kg	6010
BL-1-23.7	2/2/99	Nickel	20	2.5	mg/kg	6010
BL-1-23.7	2/2/99	Selenium	ND	0.5	mg/kg	6010
BL-1-23.7	2/2/99	Silver	ND	1.0	mg/kg	6010
BL-1-23.7	2/2/99	Thallium	ND	5.0	mg/kg	6010
BL-1-23.7	2/2/99	Vanadium	54	0.5	mg/kg	6010
BL-1-23.7	2/2/99	Zinc	85	1.0	mg/kg	6010
BL-1-23.7	2/2/99	Aluminum	22500	2.5	mg/kg	6010
BL-1-23.7	2/2/99	Titanium	1670	2.5	mg/kg	6010
BL-2-11.5	2/3/99	Antimony	0.72	.5	mg/kg	6010
BL-2-11.5	2/3/99	Arsenic	5.2	2.5	mg/kg	6010
BL-2-11.5	2/3/99	Barium	191	5.0	mg/kg	6010
BL-2-11.5	2/3/99	Beryllium	0.92	0.5	mg/kg	6010
BL-2-11.5	2/3/99	Cadmium	ND	0.5	mg/kg	6010
BL-2-11.5	2/3/99	Chromium	26	0.5	mg/kg	6010
BL-2-11.5	2/3/99	Cobalt	12	2.5	mg/kg	6010
BL-2-11.5	2/3/99	Copper	29	0.5	mg/kg	6010
BL-2-11.5	2/3/99	Lead	5.5	2.5	mg/kg	6010
BL-2-11.5	2/3/99	Mercury	ND	0.2	mg/kg	7471
BL-2-11.5	2/3/99	Molybdenum	ND	2.5	mg/kg	6010
BL-2-11.5	2/3/99	Nickel	21	2.5	mg/kg	6010
BL-2-11.5	2/3/99	Selenium	1.3	0.5	mg/kg	6010
BL-2-11.5	2/3/99	Silver	ND	1.0	mg/kg	6010
BL-2-11.5	2/3/99	Thallium	ND	5.0	mg/kg	6010
BL-2-11.5	2/3/99	Vanadium	59	0.5	mg/kg	6010
BL-2-11.5	2/3/99	Zinc	73	1.0	mg/kg	6010
BL-2-11.5	2/3/99	Aluminum	22500	2.5	mg/kg	6010
BL-2-11.5	2/3/99	Titanium	1710	2.5	mg/kg	6010
BL-2-21.5	2/3/99	Antimony	ND	.5	mg/kg	6010
BL-2-21.5	2/3/99	Arsenic	5.2	2.5	mg/kg	6010
BL-2-21.5	2/3/99	Barium	182	5.0	mg/kg	6010
BL-2-21.5	2/3/99	Beryllium	1.0	0.5	mg/kg	6010
BL-2-21.5	2/3/99	Cadmium	ND	0.5	mg/kg	6010
BL-2-21.5	2/3/99	Chromium	25	0.5	mg/kg	6010
BL-2-21.5	2/3/99	Cobalt	13	2.5	mg/kg	6010
BL-2-21.5	2/3/99	Copper	38	0.5	mg/kg	6010
BL-2-21.5	2/3/99	Lead	6.5	2.5	mg/kg	6010
BL-2-21.5	2/3/99	Mercury	ND	0.2	mg/kg	7471
BL-2-21.5	2/3/99	Molybdenum	ND	2.5	mg/kg	6010
BL-2-21.5	2/3/99	Nickel	21	2.5	mg/kg	6010
BL-2-21.5	2/3/99	Selenium	1.0	0.5	mg/kg	6010
BL-2-21.5	2/3/99	Silver	ND	1.0	mg/kg	6010
BL-2-21.5	2/3/99	Thallium	ND	5.0	mg/kg	6010
BL-2-21.5	2/3/99	Vanadium	64	0.5	mg/kg	6010
BL-2-21.5	2/3/99	Zinc	76	1.0	mg/kg	6010
BL-2-21.5	2/3/99	Aluminum	23900	2.5	mg/kg	6010
BL-2-21.5	2/3/99	Titanium	1600	2.5	mg/kg	6010

Table F-1. Results of Soil Analyses, March 1999, Former ILM Facility and BRC Property, Torrance, California

Sample ID	Sample Date	Analyte	Result	PQL	Units	Analytical Method
BL-3-13	2/8/99	Antimony	0.89	0.5	mg/kg	6010
BL-3-13	2/8/99	Arsenic	5.7	2.5	mg/kg	6010
BL-3-13	2/8/99	Barium	193	5.0	mg/kg	6010
BL-3-13	2/8/99	Beryllium	0.75	0.5	mg/kg	6010
BL-3-13	2/8/99	Cadmium	ND	0.5	mg/kg	6010
BL-3-13	2/8/99	Chromium	23	0.5	mg/kg	6010
BL-3-13	2/8/99	Cobalt	12	2.5	mg/kg	6010
BL-3-13	2/8/99	Copper	34	0.5	mg/kg	6010
BL-3-13	2/8/99	Lead	5.3	2.5	mg/kg	6010
BL-3-13	2/8/99	Mercury	ND	0.2	mg/kg	7471
BL-3-13	2/8/99	Molybdenum	ND	2.5	mg/kg	6010
BL-3-13	2/8/99	Nickel	20	2.5	mg/kg	6010
BL-3-13	2/8/99	Selenium	ND	.50	mg/kg	6010
BL-3-13	2/8/99	Silver	ND	1.0	mg/kg	6010
BL-3-13	2/8/99	Thallium	ND	5.0	mg/kg	6010
BL-3-13	2/8/99	Vanadium	60	0.5	mg/kg	6010
BL-3-13	2/8/99	Zinc	70	1.0	mg/kg	6010
BL-3-13	2/8/99	Aluminum	19500	2.5	mg/kg	6010
BL-3-13	2/8/99	Titanium	7490	2.5	mg/kg	6010
BL-3-23	2/8/99	Antimony	0.59	.5	mg/kg	6010
BL-3-23	2/8/99	Arsenic	3.0	2.5	mg/kg	6010
BL-3-23	2/8/99	Barium	105	5.0	mg/kg	6010
BL-3-23	2/8/99	Beryllium	0.74	0.5	mg/kg	6010
BL-3-23	2/8/99	Cadmium	ND	0.5	mg/kg	6010
BL-3-23	2/8/99	Chromium	23	0.5	mg/kg	6010
BL-3-23	2/8/99	Cobalt	11	2.5	mg/kg	6010
BL-3-23	2/8/99	Copper	30	0.5	mg/kg	6010
BL-3-23	2/8/99	Lead	5.6	2.5	mg/kg	6010
BL-3-23	2/8/99	Mercury	ND	0.2	mg/kg	7471
BL-3-23	2/8/99	Molybdenum	ND	2.5	mg/kg	6010
BL-3-23	2/8/99	Nickel	16	2.5	mg/kg	6010
BL-3-23	2/8/99	Selenium	ND	.50	mg/kg	6010
BL-3-23	2/8/99	Silver	ND	1.0	mg/kg	6010
BL-3-23	2/8/99	Thallium	ND	5.0	mg/kg	6010
BL-3-23	2/8/99	Vanadium	51	0.5	mg/kg	6010
BL-3-23	2/8/99	Zinc	70	1.0	mg/kg	6010
BL-3-23	2/8/99	Aluminum	20300	2.5	mg/kg	6010
BL-3-23	2/8/99	Titanium	1350	2.5	mg/kg	6010
BL-3-25.7	2/8/99	Antimony	1.0	.5	mg/kg	6010
BL-3-25.7	2/8/99	Arsenic	3.0	2.5	mg/kg	6010
BL-3-25.7	2/8/99	Barium	148	5.0	mg/kg	6010
BL-3-25.7	2/8/99	Beryllium	0.83	0.5	mg/kg	6010
BL-3-25.7	2/8/99	Cadmium	ND	0.5	mg/kg	6010
BL-3-25.7	2/8/99	Chromium	25	0.5	mg/kg	6010
BL-3-25.7	2/8/99	Cobalt	12	2.5	mg/kg	6010
BL-3-25.7	2/8/99	Copper	33	0.5	mg/kg	6010
BL-3-25.7	2/8/99	Lead	5.9	2.5	mg/kg	6010
BL-3-25.7	2/8/99	Mercury	ND	0.2	mg/kg	7471

Table F-1. Results of Soil Analyses, March 1999, Former ILM Facility and BRC Property, Torrance, California

Sample ID	Sample Date	Analyte	Result	PQL	Units	Analytical Method
BL-3-25.7	2/8/99	Molybdenum	ND	2.5	mg/kg	6010
BL-3-25.7	2/8/99	Nickel	17	2.5	mg/kg	6010
BL-3-25.7	2/8/99	Selenium	ND	.50	mg/kg	6010
BL-3-25.7	2/8/99	Silver	ND	1.0	mg/kg	6010
BL-3-25.7	2/8/99	Thallium	ND	5.0	mg/kg	6010
BL-3-25.7	2/8/99	Vanadium	58	0.5	mg/kg	6010
BL-3-25.7	2/8/99	Zinc	74	1.0	mg/kg	6010
BL-3-25.7	2/8/99	Aluminum	23300	2.5	mg/kg	6010
BL-3-25.7	2/8/99	Titanium	1630	2.5	mg/kg	6010
BL-4-17	2/16/99	Antimony	ND	.5	mg/kg	6010
BL-4-17	2/16/99	Arsenic	3.9	2.5	mg/kg	6010
BL-4-17	2/16/99	Barium	161	5.0	mg/kg	6010
BL-4-17	2/16/99	Beryllium	0.76	0.5	mg/kg	6010
BL-4-17	2/16/99	Cadmium	ND	0.5	mg/kg	6010
BL-4-17	2/16/99	Chromium	22	0.5	mg/kg	6010
BL-4-17	2/16/99	Cobalt	9.5	2.5	mg/kg	6010
BL-4-17	2/16/99	Copper	27	0.5	mg/kg	6010
BL-4-17	2/16/99	Lead	5.1	2.5	mg/kg	6010
BL-4-17	2/16/99	Mercury	ND	0.2	mg/kg	7471
BL-4-17	2/16/99	Molybdenum	ND	2.5	mg/kg	6010
BL-4-17	2/16/99	Nickel	15	2.5	mg/kg	6010
BL-4-17	2/16/99	Selenium	ND	.50	mg/kg	6010
BL-4-17	2/16/99	Silver	ND	1.0	mg/kg	6010
BL-4-17	2/16/99	Thallium	ND	5.0	mg/kg	6010
BL-4-17	2/16/99	Vanadium	56	0.5	mg/kg	6010
BL-4-17	2/16/99	Zinc	63	1.0	mg/kg	6010
BL-4-17	2/16/99	Aluminum	18300	2.5	mg/kg	6010
BL-4-17	2/16/99	Titanium	1330	2.5	mg/kg	6010
BL-4-7	2/16/99	Antimony	1.0	.5	mg/kg	6010
BL-4-7	2/16/99	Arsenic	4.5	2.5	mg/kg	6010
BL-4-7	2/16/99	Barium	211	5.0	mg/kg	6010
BL-4-7	2/16/99	Beryllium	0.84	0.5	mg/kg	6010
BL-4-7	2/16/99	Cadmium	ND	0.5	mg/kg	6010
BL-4-7	2/16/99	Chromium	23	0.5	mg/kg	6010
BL-4-7	2/16/99	Cobalt	12	2.5	mg/kg	6010
BL-4-7	2/16/99	Copper	31	0.5	mg/kg	6010
BL-4-7	2/16/99	Lead	5.9	2.5	mg/kg	6010
BL-4-7	2/16/99	Mercury	ND	0.2	mg/kg	7471
BL-4-7	2/16/99	Molybdenum	ND	2.5	mg/kg	6010
BL-4-7	2/16/99	Nickel	21	2.5	mg/kg	6010
BL-4-7	2/16/99	Selenium	ND	.50	mg/kg	6010
BL-4-7	2/16/99	Silver	ND	1.0	mg/kg	6010
BL-4-7	2/16/99	Thallium	ND	5.0	mg/kg	6010
BL-4-7	2/16/99	Vanadium	59	0.5	mg/kg	6010
BL-4-7	2/16/99	Zinc	61	1.0	mg/kg	6010
BL-4-7	2/16/99	Aluminum	21000	2.5	mg/kg	6010
BL-4-7	2/16/99	Titanium	1330	2.5	mg/kg	6010
BL-5-10	2/4/99	Antimony	ND	.5	mg/kg	6010

Table F-1. Results of Soil Analyses, March 1999, Former ILM Facility and BRC Property, Torrance, California

Sample ID	Sample Date	Analyte	Result	PQL	Units	Analytical Method
BL-5-10	2/4/99	Arsenic	4.2	2.5	mg/kg	6010
BL-5-10	2/4/99	Barium	150	5.0	mg/kg	6010
BL-5-10	2/4/99	Beryllium	1.0	0.5	mg/kg	6010
BL-5-10	2/4/99	Cadmium	ND	0.5	mg/kg	6010
BL-5-10	2/4/99	Chromium	28	0.5	mg/kg	6010
BL-5-10	2/4/99	Cobalt	13	2.5	mg/kg	6010
BL-5-10	2/4/99	Copper	33	0.5	mg/kg	6010
BL-5-10	2/4/99	Lead	6.0	2.5	mg/kg	6010
BL-5-10	2/4/99	Mercury	ND	0.2	mg/kg	7471
BL-5-10	2/4/99	Molybdenum	ND	2.5	mg/kg	6010
BL-5-10	2/4/99	Nickel	21	2.5	mg/kg	6010
BL-5-10	2/4/99	Selenium	1.6	0.5	mg/kg	6010
BL-5-10	2/4/99	Silver	ND	1.0	mg/kg	6010
BL-5-10	2/4/99	Thallium	ND	5.0	mg/kg	6010
BL-5-10	2/4/99	Vanadium	65	0.5	mg/kg	6010
BL-5-10	2/4/99	Zinc	77	1.0	mg/kg	6010
BL-5-10	2/4/99	TTLC Hexavalent Chromium	1.2	.2	mg/kg	7196
BL-5-10	2/4/99	Aluminum	26800	2.5	mg/kg	6010
BL-5-10	2/4/99	Titanium	1670	2.5	mg/kg	6010
BL-5-20	2/4/99	Antimony	0.52	.5	mg/kg	6010
BL-5-20	2/4/99	Arsenic	3.8	2.5	mg/kg	6010
BL-5-20	2/4/99	Barium	219	5.0	mg/kg	6010
BL-5-20	2/4/99	Beryllium	0.93	0.5	mg/kg	6010
BL-5-20	2/4/99	Cadmium	0.50	0.5	mg/kg	6010
BL-5-20	2/4/99	Chromium	22	0.5	mg/kg	6010
BL-5-20	2/4/99	Cobalt	12	2.5	mg/kg	6010
BL-5-20	2/4/99	Copper	31	0.5	mg/kg	6010
BL-5-20	2/4/99	Lead	5.7	2.5	mg/kg	6010
BL-5-20	2/4/99	Mercury	ND	0.2	mg/kg	7471
BL-5-20	2/4/99	Molybdenum	ND	2.5	mg/kg	6010
BL-5-20	2/4/99	Nickel	17	2.5	mg/kg	6010
BL-5-20	2/4/99	Selenium	1.3	0.5	mg/kg	6010
BL-5-20	2/4/99	Silver	ND	1.0	mg/kg	6010
BL-5-20	2/4/99	Thallium	ND	5.0	mg/kg	6010
BL-5-20	2/4/99	Vanadium	59	0.5	mg/kg	6010
BL-5-20	2/4/99	Zinc	76	1.0	mg/kg	6010
BL-5-20	2/4/99	Aluminum	22000	2.5	mg/kg	6010
BL-5-20	2/4/99	Titanium	1620	2.5	mg/kg	6010
BL-5-8	2/4/99	TPH (Crude Oil)	ND	50	mg/kg	8015
BL-5-8	2/4/99	TPH (Diesel-FFP)	ND	10.	mg/kg	8015
BL-5-8	2/4/99	TPH (Hydraulic Oil)	ND	50	mg/kg	8015
BL-5-8	2/4/99	TPH (Jet Fuel JP4)	ND	10.	mg/kg	8015
BL-5-8	2/4/99	TPH (Jet Fuel JP5)	ND	10.	mg/kg	8015
BL-5-8	2/4/99	TPH (Jet Fuel JP6)	ND	10	mg/kg	8015
BL-5-8	2/4/99	TPH (Jet Fuel JP8)	ND	10.	mg/kg	8015
BL-5-8	2/4/99	TPH (Kerosene)	ND	10.	mg/kg	8015
BL-5-8	2/4/99	TPH (Motor Oil)	ND	50	mg/kg	8015
BL-5-8	2/4/99	TPH (Stoddard Solvent)	ND	20.	mg/kg	8015

BOE-C6-0234934

Table F-1. Results of Soil Analyses, March 1999, Former ILM Facility and BRC Property, Torrance, California

Sample ID	Sample Date	Analyte	Result	PQL	Units	Analytical Method
BL-5-8	2/4/99	TPH (Waste Oil)	ND	50	mg/kg	8015
BL-5-8	2/4/99	Benzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Bromobenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Bromochloromethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Bromodichloromethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Bromoform	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Bromomethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	n-Butylbenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	sec-Butylbenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	tert-Butylbenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Carbon Tetrachloride	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Chlorobenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Chloroethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	2-Chloroethylvinyl ether	ND	0.05	mg/kg	8260
BL-5-8	2/4/99	Chloroform	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Chloromethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	2-Chlorotoluene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	4-Chlorotoluene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Dibromochloromethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,2-Dibromo-3-chloropropane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,2-Dibromoethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Dibromomethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,2-Dichlorobenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,3-Dichlorobenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,4-Dichlorobenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Dichlorodifluoromethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,1-Dichloroethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,2-Dichloroethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,1-Dichloroethene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	cis-1,2-Dichloroethene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	trans-1,2-Dichloroethene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,2-Dichloropropane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,3-Dichloropropane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	2,2-Dichloropropane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,1-Dichloropropene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	cis-1,3-Dichloropropene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	trans-1,3-Dichloropropene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Ethyl Benzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Hexachlorobutadiene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Isopropylbenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	p-Isopropyltoluene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Methylene Chloride	ND	0.01	mg/kg	8260
BL-5-8	2/4/99	Naphthalene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	n-Propylbenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Styrene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,1,1,2-Tetrachloroethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,1,2,2-Tetrachloroethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Tetrachloroethene	ND	0.005	mg/kg	8260

Table F-1. Results of Soil Analyses, March 1999, Former ILM Facility and BRC Property, Torrance, California

Sample ID	Sample Date	Analyte	Result	PQL	Units	Analytical Method
BL-5-8	2/4/99	Toluene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,2,3-Trichlorobenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,2,4-Trichlorobenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,1,1-Trichloroethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,1,2-Trichloroethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Trichloroethene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Trichlorofluoromethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,2,3-Trichloropropane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Trichlorotrifluoroethane	ND		mg/kg	8260
BL-5-8	2/4/99	1,1,2-Trichloro-1,2,2-trifluoroethane	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,2,4-Trimethylbenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	1,3,5-Trimethylbenzene	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Vinyl Chloride	ND	0.005	mg/kg	8260
BL-5-8	2/4/99	Total Xylenes	ND	0.01	mg/kg	8260
BL-6-11	2/3/99	Antimony	ND	.5	mg/kg	6010
BL-6-11	2/3/99	Arsenic	6.4	2.5	mg/kg	6010
BL-6-11	2/3/99	Barium	165	5.0	mg/kg	6010
BL-6-11	2/3/99	Beryllium	0.97	0.5	mg/kg	6010
BL-6-11	2/3/99	Cadmium	ND	0.5	mg/kg	6010
BL-6-11	2/3/99	Chromium	26	0.5	mg/kg	6010
BL-6-11	2/3/99	Cobalt	13	2.5	mg/kg	6010
BL-6-11	2/3/99	Copper	34	0.5	mg/kg	6010
BL-6-11	2/3/99	Lead	6.0	2.5	mg/kg	6010
BL-6-11	2/3/99	Mercury	ND	0.2	mg/kg	7471
BL-6-11	2/3/99	Molybdenum	ND	2.5	mg/kg	6010
BL-6-11	2/3/99	Nickel	22	2.5	mg/kg	6010
BL-6-11	2/3/99	Selenium	1.3	0.5	mg/kg	6010
BL-6-11	2/3/99	Silver	ND	1.0	mg/kg	6010
BL-6-11	2/3/99	Thallium	ND	5.0	mg/kg	6010
BL-6-11	2/3/99	Vanadium	65	0.5	mg/kg	6010
BL-6-11	2/3/99	Zinc	77	1.0	mg/kg	6010
BL-6-11	2/3/99	Aluminum	22800	2.5	mg/kg	6010
BL-6-11	2/3/99	Titanium	1890	2.5	mg/kg	6010
BL-6-21	2/3/99	Antimony	ND	.5	mg/kg	6010
BL-6-21	2/3/99	Arsenic	5.6	2.5	mg/kg	6010
BL-6-21	2/3/99	Barium	194	5.0	mg/kg	6010
BL-6-21	2/3/99	Beryllium	0.93	0.5	mg/kg	6010
BL-6-21	2/3/99	Cadmium	ND	0.5	mg/kg	6010
BL-6-21	2/3/99	Chromium	26	0.5	mg/kg	6010
BL-6-21	2/3/99	Cobalt	14	2.5	mg/kg	6010
BL-6-21	2/3/99	Copper	44	0.5	mg/kg	6010
BL-6-21	2/3/99	Lead	5.9	2.5	mg/kg	6010
BL-6-21	2/3/99	Mercury	ND	0.2	mg/kg	7471
BL-6-21	2/3/99	Molybdenum	ND	2.5	mg/kg	6010
BL-6-21	2/3/99	Nickel	21	2.5	mg/kg	6010
BL-6-21	2/3/99	Selenium	1.2	0.5	mg/kg	6010
BL-6-21	2/3/99	Silver	ND	1.0	mg/kg	6010
BL-6-21	2/3/99	Thallium	ND	5.0	mg/kg	6010

Table F-1. Results of Soil Analyses, March 1999, Former ILM Facility and BRC Property, Torrance, California

Sample ID	Sample Date	Analyte	Result	PQL	Units	Analytical Method
BL-6-21	2/3/99	Vanadium	67	0.5	mg/kg	6010
BL-6-21	2/3/99	Zinc	97	1.0	mg/kg	6010
BL-6-21	2/3/99	Aluminum	21500	2.5	mg/kg	6010
BL-6-21	2/3/99	Titanium	1900	2.5	mg/kg	6010
BL-7-14.5	2/8/99	Antimony	1.2	.5	mg/kg	6010
BL-7-14.5	2/8/99	Arsenic	4.0	2.5	mg/kg	6010
BL-7-14.5	2/8/99	Barium	213	5.0	mg/kg	6010
BL-7-14.5	2/8/99	Beryllium	0.99	0.5	mg/kg	6010
BL-7-14.5	2/8/99	Cadmium	ND	0.5	mg/kg	6010
BL-7-14.5	2/8/99	Chromium	26	0.5	mg/kg	6010
BL-7-14.5	2/8/99	Cobalt	14	2.5	mg/kg	6010
BL-7-14.5	2/8/99	Copper	40	0.5	mg/kg	6010
BL-7-14.5	2/8/99	Lead	7.5	2.5	mg/kg	6010
BL-7-14.5	2/8/99	Mercury	ND	0.2	mg/kg	7471
BL-7-14.5	2/8/99	Molybdenum	ND	2.5	mg/kg	6010
BL-7-14.5	2/8/99	Nickel	20	2.5	mg/kg	6010
BL-7-14.5	2/8/99	Selenium	ND	.50	mg/kg	6010
BL-7-14.5	2/8/99	Silver	ND	1.0	mg/kg	6010
BL-7-14.5	2/8/99	Thallium	ND	5.0	mg/kg	6010
BL-7-14.5	2/8/99	Vanadium	69	0.5	mg/kg	6010
BL-7-14.5	2/8/99	Zinc	86	1.0	mg/kg	6010
BL-7-14.5	2/8/99	Aluminum	27400	2.5	mg/kg	6010
BL-7-14.5	2/8/99	Titanium	1890	2.5	mg/kg	6010
BL-7-24.5	2/8/99	Antimony	0.86	.5	mg/kg	6010
BL-7-24.5	2/8/99	Arsenic	6.9	2.5	mg/kg	6010
BL-7-24.5	2/8/99	Barium	85	5.0	mg/kg	6010
BL-7-24.5	2/8/99	Beryllium	0.72	0.5	mg/kg	6010
BL-7-24.5	2/8/99	Cadmium	ND	0.5	mg/kg	6010
BL-7-24.5	2/8/99	Chromium	22	0.5	mg/kg	6010
BL-7-24.5	2/8/99	Cobalt	7.2	2.5	mg/kg	6010
BL-7-24.5	2/8/99	Copper	18	0.5	mg/kg	6010
BL-7-24.5	2/8/99	Lead	4.0	2.5	mg/kg	6010
BL-7-24.5	2/8/99	Mercury	ND	0.2	mg/kg	7471
BL-7-24.5	2/8/99	Molybdenum	2.8	2.5	mg/kg	6010
BL-7-24.5	2/8/99	Nickel	18	2.5	mg/kg	6010
BL-7-24.5	2/8/99	Selenium	ND	.50	mg/kg	6010
BL-7-24.5	2/8/99	Silver	ND	1.0	mg/kg	6010
BL-7-24.5	2/8/99	Thallium	ND	5.0	mg/kg	6010
BL-7-24.5	2/8/99	Vanadium	49	0.5	mg/kg	6010
BL-7-24.5	2/8/99	Zinc	46	1.0	mg/kg	6010
BL-7-24.5	2/8/99	Aluminum	15300	2.5	mg/kg	6010
BL-7-24.5	2/8/99	Titanium	899	2.5	mg/kg	6010
BL-8-12	2/16/99	Antimony	1.1	.5	mg/kg	6010
BL-8-12	2/16/99	Arsenic	3.8	2.5	mg/kg	6010
BL-8-12	2/16/99	Barium	196	5.0	mg/kg	6010
BL-8-12	2/16/99	Beryllium	0.75	0.5	mg/kg	6010
BL-8-12	2/16/99	Cadmium	ND	0.5	mg/kg	6010
BL-8-12	2/16/99	Chromium	22	0.5	mg/kg	6010

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Table F-1. Results of Soil Analyses, March 1999, Former ILM Facility and BRC Property, Torrance, California

Sample ID	Sample Date	Analyte	Result	PQL	Units	Analytical Method
BL-8-12	2/16/99	Cobalt	10	2.5	mg/kg	6010
BL-8-12	2/16/99	Copper	26	0.5	mg/kg	6010
BL-8-12	2/16/99	Lead	4.9	2.5	mg/kg	6010
BL-8-12	2/16/99	Mercury	ND	0.2	mg/kg	7471
BL-8-12	2/16/99	Molybdenum	ND	2.5	mg/kg	6010
BL-8-12	2/16/99	Nickel	16	2.5	mg/kg	6010
BL-8-12	2/16/99	Selenium	ND	.50	mg/kg	6010
BL-8-12	2/16/99	Silver	ND	1.0	mg/kg	6010
BL-8-12	2/16/99	Thallium	ND	5.0	mg/kg	6010
BL-8-12	2/16/99	Vanadium	54	0.5	mg/kg	6010
BL-8-12	2/16/99	Zinc	60	1.0	mg/kg	6010
BL-8-12	2/16/99	Aluminum	18600	2.5	mg/kg	6010
BL-8-12	2/16/99	Titanium	1480	2.5	mg/kg	6010
BL-8-22	2/16/99	Antimony	ND	.5	mg/kg	6010
BL-8-22	2/16/99	Arsenic	3.6	2.5	mg/kg	6010
BL-8-22	2/16/99	Barium	108	5.0	mg/kg	6010
BL-8-22	2/16/99	Beryllium	0.56	0.5	mg/kg	6010
BL-8-22	2/16/99	Cadmium	ND	0.5	mg/kg	6010
BL-8-22	2/16/99	Chromium	17	0.5	mg/kg	6010
BL-8-22	2/16/99	Cobalt	6.1	2.5	mg/kg	6010
BL-8-22	2/16/99	Copper	18	0.5	mg/kg	6010
BL-8-22	2/16/99	Lead	4.0	2.5	mg/kg	6010
BL-8-22	2/16/99	Mercury	ND	0.2	mg/kg	7471
BL-8-22	2/16/99	Molybdenum	ND	2.5	mg/kg	6010
BL-8-22	2/16/99	Nickel	12	2.5	mg/kg	6010
BL-8-22	2/16/99	Selenium	ND	.50	mg/kg	6010
BL-8-22	2/16/99	Silver	ND	1.0	mg/kg	6010
BL-8-22	2/16/99	Thallium	ND	5.0	mg/kg	6010
BL-8-22	2/16/99	Vanadium	39	0.5	mg/kg	6010
BL-8-22	2/16/99	Zinc	45	1.0	mg/kg	6010
BL-8-22	2/16/99	Aluminum	13500	2.5	mg/kg	6010
BL-8-22	2/16/99	Titanium	825	2.5	mg/kg	6010

BOE-C6-0234938