TABLE 5
SUMMARY OF ANALYTICAL RESULTS FOR UNDERLYING CLAYEY AND SANDY SEDIMENT SAMPLES (a)

Former ORP / Building 1 Area
Former Oakland Army Base - EDC Area, Oakland, California

			Metals (6010B/7196A/7471 & 6020/7196A/7471) mg/kg																			TPH (8015M w/ S.G.)		
Sample ID	Sample Depth (ft bgs)	Sample Date	ANTIMONY	ARSENIC	BARIUM	BERYLLIUM	CADMIUM	CHROMIUM (VI)	CHROMIUM, TOTAL	COBALT	COPPER	LEAD	MANGANESE	MERCURY	MOLYBDENUM	NICKEL	SELENIUM	SILVER	THALLIUM	VANADIUM	ZINC	TPH DIESEL	TPH GASOLINE	TPH MOTOR OIL
9S34-SO-1578	4	12/16/1999	1.1	2.6	48.2	<0.09	<0.86	-	34.7	5.5	4.9	35.9	106	0.03	0.53	21.8	2.1	<2.1	<2.1	23.9	19.1	8	-	67
9S34-SO-1579	4.5	12/16/1999	<0.57	2	51.3	<0.1	<0.95	-	37.7	5.9	4.5	6.7	123	0.04	<0.95	22.5	1.1	<2.4	<2.4	25.8	16.3	6	-	36
9S37-SO-1581	4.5	12/16/1999	<0.57	3.5	39.9	<0.1	<0.95	-	35.8	5.4	6.2	4.3	230	0.03	<0.95	22.7	2.6	<2.4	<2.4	27.2	18.5	11	-	51
9S42-SO-1595	4.5	12/17/1999	<0.54	1.9	46.7	<0.09	<0.89	-	29.6	5.3	3.9	2.1	86.6	<0.22	<0.89	26.2	0.62	<2.2	<2.2	17.6	16.5	6	-	75
9S43-SO-1597	4.25	12/17/1999	<0.55	2.6	58	<0.1	<0.91	-	31.7	6	6.2	15	201	0.06	<0.91	25.6	2.3	<2.3	<2.3	22.6	29.9	9	-	120
9S45-SO-1602	4	12/20/1999	<0.54	4	63.2	<0.1	<0.91	-	60.9	10	19.3	103	241	0.37	<0.91	43.3	3.4	<2.3	<2.3	41.8	85.7	120	-	1,500
9S46-SO-1604	4.5	12/20/1999	0.67	2.2	156	<0.1	<0.92	-	71.2	8.9	14.2	6.4	142	0.12	<0.92	50.3	3.2	<2.3	<2.3	35	30.3	<11	-	8
9S46-SO-1605	5	12/20/1999	<0.54	3.7	185	<0.09	<0.90	-	67.7	64.2	20.2	5.8	1150	0.06	<0.90	68.1	4.8	<2.3	<2.3	46.5	31.2	3	-	44
9S48-SO-1608	4.5	12/20/1999	1.1	5.6	262	<0.1	<0.92	-	117	22.4	15.1	7.6	381	0.22	<0.92	160	4.3	<2.3	<2.3	28	59.2	16	-	72
B1TP004-3.5-4	3.5	1/12/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B1TP004-3.5-4	3.5	12/12/2003	<1.4	<1.7	79	<0.84	4.4	-	32	10	28	110	-	0.49	<0.24	40	<0.78	<0.29	<2.7	17	190	9	-	950
ICF09S06-SO-0782	4	11/19/1998	<3.70	7.75	194	0.84	<1.2	-	21.2	9.96	20.7	11.8	353	0.56	1.23	21.6	<5.87	<0.86	<12	29.7	47.9	<12	-	89
ICF09S07-SO-0784	4	11/19/1998	<3.62	5.19	266	1.03	<1.2	-	27.1	10.6	24.1	15.3	443	0.39	1.49	29.6	<5.76	<0.84	<12	34.5	56.3	<12	-	<12
ICF09S07-SO-0785	4	11/19/1998	<3.62	4.95	114	0.82	<1.2	-	21	11.2	16.9	9.05	366	0.96	1.24	25.1	<5.75	<0.84	<12	25	48.5	<12	-	<12
ICF09S08-SO-0787	5	11/19/1998	<3.58	5.58	138	0.77	<1.2	-	19.4	7.59	18	12.8	250	0.77	1.27	20.4	<5.69	<0.83	<12	24.9	45.7	<12	-	130
ICF09S09-SO-0783	4	11/19/1998	<3.57	6.08	326	0.68	<1.2	-	119	25.9	20.5	9.71	1,150	0.41	1.47	146	<5.69	<0.83	<12	34.9	60.3	<12	-	38
ICF09S10-SO-0786	5	11/19/1998	<3.56	5.01	135	0.78	<1.2	-	19.6	8.84	18.9	11.1	273	0.62	1.39	20.6	<5.65	<0.82	<12	28.6	49.5	<12	-	<12
ICF09S12-SO-0790	7.5	11/19/1998	<3.63	11.6	130	0.55	0.63	-	57.8	9.79	20.7	24.2	206	0.32	0.9	60.5	<5.76	<0.84	<12	43.1	56.9	<600	-	52,300
IT9S51-SO-3280	3.75	12/10/2001	0.32	3.2	271	<0.33	0.13	-	181	28.7	16	7.4	-	0.11	<8.9	232	1.3	<7.8	<1.1	25.5	64.1	25	-	170
IT9S55-SO-3290	5.5	12/12/2001	<0.54	6	74.8	<0.32	0.22	-	44.4	10.4	17.5	16.1	-	0.26	<8.7	43.5	0.63	<7.6	<1.1	33.4	54.8	5	-	<11
IT9S56-SO-3291	4.3	12/12/2001	0.24	3.7	46.4	<0.39	0.15	-	47.1	9.6	11.6	8.2	-	0.074	<10	47.3	0.32	<9.1	<1.3	29.1	38.4	36	-	95
IT9S59-SO-3285	4	12/12/2001	0.66	6	171	0.65	0.47	-	43.3	21.2	33	50.6	-	0.76	<9.6	65.5	0.7	1.9	<1.2	27.1	94.9	40	-	240
IT9S59-SO-3286	4	12/12/2001	0.11	6.6	230	0.59	4.8	-	30.1	4	26.2	26.3	-	0.55	<9.7	22.8	<0.61	<8.5	<1.2	29.3	42.3	2,700	-	14,000
IT9S64-SO-3294	4	12/12/2001	<0.51	1.9	30.8	<0.30	0.04	-	32.3	5.2	6.7	19.6	-	0.026	<8.1	22.6	0.21	<7.1	<1.0	20.5	16.6	7,100	-	34,000
IT9S66-SO-3289	4	12/12/2001	0.095	2.2	103	<0.33	0.82	-	39.5	8.7	19.2	266	-	0.87	<8.9	38.2	1.3	<7.8	<1.1	26.4	196	160	-	490
K09S103	5	6/30/1997	<10	<10	41.9	<0.60	<1.0	-	18.9	3	2.7	<6.0	-	<0.10	<2.0	20.7	<30	<1.0	<300	13.4	13.9	<1.2	<12	<12
Soil Remediation Goal (mg/kg)			280	20	43,000	1,300	150	86	600	42,000	26,000	750	25,000	60	3,500	14,000	3,500	3,500	49	4,900	100,000	8,000	2,400	58,000

TABLE 5
SUMMARY OF ANALYTICAL RESULTS FOR UNDERLYING CLAYEY AND SANDY SEDIMENT SAMPLES (a)

Former ORP / Building 1 Area
Former Oakland Army Base - EDC Area, Oakland, California

			Metals (6010B/7196A/7471 & 6020/7196A/7471) mg/kg																			TPH (8015M w/ S.G.)		
Sample ID	Sample Depth (ft bgs)	Sample Date	ANTIMONY	ARSENIC	BARIUM	BERYLLIUM	CADMIUM	CHROMIUM (VI)	CHROMIUM, TOTAL	COBALT	COPPER	LEAD	MANGANESE	MERCURY	MOLYBDENUM	NICKEL	SELENIUM	SILVER	THALLIUM	VANADIUM	ZINC	TPH DIESEL	TPH GASOLINE	TPH MOTOR OIL
OBRA-T01-6	6	1/22/2003	-	4.6	47	-	3	-	56	-	-	20	-	0.12	-	-	0.25	<0.24	-	-	-	480	-	2,400
OBRA-T02-7	7	1/22/2003	-	6.2	120	-	3.1	-	50	-	-	22	-	0.19	-	-	<0.22	<0.22	-	-	-	73	-	130
OBRA-T03-6.5	6.5	1/22/2003	-	3.9	57	-	3.6	-	63	-	-	22	-	0.25	-	-	0.36	<0.22	-	-	-	-	-	-
OBRA-T04-5	5	1/22/2003	-	2.8	19	-	1	-	19	-	-	41	-	0.1	-	-	<0.22	<0.22	-	-	-	67	-	410
OBRA-T05-4.5	4.5	1/23/2003	-	1.2	38	-	0.9	-	20	-	-	6.4	-	<0.018	-	-	<0.21	<0.21	-	-	-	<1	-	<5
OBRA-T06-6	6	1/23/2003	-	7.9	38	-	3.4	-	47	-	-	17	-	0.29	-	-	<0.24	<0.24	-	-	-	81	-	200
OBRA-T07-7	7	1/22/2003	-	4	45	-	3.8	-	72	-	-	19	-	0.21	-	-	<0.24	<0.24	-	-	-	95	-	280
OBRA-T08-7	7	1/23/2003	-	0.82	27	-	0.6	-	16	-	-	1.8	-	0.021	-	-	<0.21	<0.21	-	-	-	1.9	-	11
OBRA-T09-6	6	1/23/2003	-	0.97	21	-	0.77	-	24	-	-	7.4	-	0.02	-	-	<0.23	<0.23	-	-	-	-	-	-
OBRA-T10-8	8	1/23/2003	-	2.1	54	-	1	-	28	-	-	22	-	<0.02	-	-	<0.24	<0.24	-	-	-	550	-	2,800
OBRA-T13-6	6	1/24/2003	-	0.79	18	-	0.45	-	21	-	-	3.6	-	<0.019	-	-	<0.21	<0.21	-	-	-	-	-	-
OBRA-T14-5	5	1/24/2003	-	0.5	29	-	0.53	-	23	-	-	3.4	-	<0.018	-	-	<0.25	<0.25				-	-	-
OBRA-T15-6	6	1/24/2003	<3	8.2	51	0.52	3.5	<0.05	56	9.9	48	81	-	0.23	<7.9	65	<0.5	<6.9	<0.99	43	120	3,300	-	19,000
S-2B	8	5/16/1989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<10	-	-
SB-1-3.5	3.5	5/24/1994	15	-	423	0.47	-	-	6.8	-	-	50	-	58	-	196	-	99	<50	15	125	<5.0	-	-
SB-1-6.5	6.5	5/24/1994	-	-	243	<0.25	-	-	22	-	-	19	-	-	-	-	-	144	<50	16	-	<5.0	-	-
SB-1-9.5	9.5	5/24/1994	20	-	352	<0.25	-	-	18	-	-	-	-	-	13	150	-	257	<50	11	-	<5.0	-	-
SB-60	5	9/20/1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<10	-	-
SB-61	4.5	9/20/1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<10	-	-
T1AS01-SO-1408	4	10/7/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<11	-	-
T1AS02-SO-1409	3.5	10/7/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
T1AS05-SO-1410	3	10/7/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-
Soil Remediation Goal (mg/kg)			280	20	43,000	1,300	150	86	600	42,000	26,000	750	25,000	60	3,500	14,000	3,500	3,500	49	4,900	100,000	8,000	2,400	58,000

TABLE 5
SUMMARY OF ANALYTICAL RESULTS FOR UNDERLYING CLAYEY AND SANDY SEDIMENT SAMPLES (a)

Former ORP / Building 1 Area
Former Oakland Army Base - EDC Area, Oakland, California

Sample ID	Sample Depth (ft bgs)	Sample Date	VOCs (8260B) mg/kg																						
			1,2,3-TRICHLOROPROPANE	1,2,4-TRIMETHYLBENZENE	1,3,5-TRIMETHYLBENZENE	2-BUTANONE	4-ISOPROPYLTOLUENE	4-METHYL-2-PENTANONE	ACETONE	BENZENE	CARBON DISULFIDE	CARBON TETRACHLORIDE	CHLOROFORM	CIS-1,2-DICHLOROETHENE	ETHYLBENZENE	ISOPROPYLBENZENE	METHYLENE CHLORIDE	N-BUTYLBENZENE	N-PROPYLBENZENE	SEC-BUTYLBENZENE	TETRACHLOROETHENE	TOLUENE	TRICHLOROETHENE	TRICHLORO-FLUOROMETHANE	XYLENES, TOTAL
9S34-SO-1578	4	12/16/1999	<0.0023	<0.011	<0.0054	<0.054	<0.054	<0.054	<0.054	<0.0054	<0.011	<0.054	<0.0054	<0.0054	<0.0054	<0.0054	0.003	<0.0054	<0.0054	<0.0054	<0.0054	<0.0054	<0.0054	<0.0054	<0.0054
9S34-SO-1579	4.5	12/16/1999	<0.0026	<0.012	<0.0062	<0.062	<0.062	<0.062	<0.062	<0.0062	<0.012	<0.062	<0.0062	<0.0062	<0.0062	<0.0062	<0.062	<0.0062	<0.0062	<0.0062	<0.0062	<0.0062	<0.0062	<0.0062	<0.0062
9S37-SO-1581	4.5	12/16/1999	<0.0025	<0.012	<0.0060	<0.060	<0.060	<0.060	<0.060	<0.0060	<0.012	<0.060	<0.0060	<0.0060	<0.0060	<0.0060	0.003	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060
9S42-SO-1595	4.5	12/17/1999	<0.0023	<0.011	<0.0056	<0.056	<0.056	<0.056	<0.056	<0.0056	<0.011	<0.056	<0.0056	<0.0056	<0.0056	<0.0056	0.005	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056
9S43-SO-1597	4.25	12/17/1999	<0.0024	<0.011	<0.0057	<0.057	<0.057	<0.057	<0.057	<0.0057	<0.011	<0.057	<0.0057	<0.0057	<0.0057	<0.0057	0.004	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057	<0.0057
9S45-SO-1602	4	12/20/1999	<0.0024	<0.012	<0.0058	<0.058	<0.058	<0.058	<0.058	<0.0058	<0.012	<0.058	<0.0058	<0.0058	<0.0058	<0.0058	0.004	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058
9S46-SO-1604	4.5	12/20/1999	<0.0025	<0.012	<0.0060	<0.060	<0.060	<0.060	<0.060	<0.0060	<0.012	<0.060	<0.0060	<0.0060	<0.0060	<0.0060	0.004	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060
9S46-SO-1605	5	12/20/1999	<0.0025	<0.012	<0.0059	<0.059	<0.059	<0.059	<0.059	<0.0059	<0.012	<0.059	<0.0059	<0.0059	<0.0059	<0.0059	0.004	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059
9S48-SO-1608	4.5	12/20/1999	<0.0025	<0.012	<0.0058	<0.058	<0.058	<0.058	<0.058	<0.0058	<0.012	<0.058	<0.0058	<0.0058	<0.0058	<0.0058	0.004	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058
B1TP004-3.5-4	3.5	1/12/2003	-	-	-	<50	-	<100	<200	-	<50	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B1TP004-3.5-4	3.5	12/12/2003	<0.01	<0.01	<0.01	<50	<0.01	<100	<200	<0.01	<50	<0.01	<0.01	<0.01	<0.01	<0.01	<0.05	<0.01	<0.01	<0.01	<0.01	0.0044	<0.01	<0.01	<0.01
ICF09S06-SO-0782	4	11/19/1998	<0.00072	0.0015	0.001	0.003	<0.0061	<0.012	0.018	<0.0061	<0.012	<0.0061	<0.0061	<0.0061	<0.0061	<0.0061	<0.0061	<0.0061	<0.0061	<0.0061	<0.0061	<0.0061	<0.0061	<0.0061	<0.0061
ICF09S07-SO-0784	4	11/19/1998	<0.0007	<0.0060	<0.0060	0.0039	<0.0060	<0.012	0.027	<0.0060	<0.012	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060
ICF09S07-SO-0785	4	11/19/1998	<0.0007	<0.0060	<0.0060	0.0032	<0.0060	<0.012	0.025	<0.0060	<0.012	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060	<0.0060
ICF09S08-SO-0787	5	11/19/1998	<0.00070	<0.0059	<0.0059	0.0027	<0.0059	<0.012	0.021	<0.0059	<0.012	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059
ICF09S09-SO-0783	4	11/19/1998	<0.00069	<0.0059	<0.0059	<0.012	<0.0059	<0.012	<0.024	<0.0059	<0.012	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059
ICF09S10-SO-0786	5	11/19/1998	<0.00069	<0.0059	<0.0059	0.0033	<0.0059	<0.012	0.022	<0.0059	<0.012	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059	<0.0059
ICF09S12-SO-0790	7.5	11/19/1998	<0.00071	<0.0080	<0.0080	0.0067	<0.0080	<0.016	0.029	<0.0080	0.0025	<0.0080	<0.0080	<0.0080	<0.0080	<0.0080	<0.0080	<0.0080	<0.0080	<0.0080	<0.0080	0.0015	<0.0080	0.0021	0.0038
IT9S51-SO-3280	3.75	12/10/2001	<0.00032	<0.011	<0.0056	<0.011	<0.011	<0.011	<0.056	<0.0056	<0.011	<0.011	<0.0056	<0.0056	<0.0056	<0.0056	<0.011	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056	<0.0056
IT9S55-SO-3290	5.5	12/12/2001	<0.0006	<0.010	<0.0051	<0.010	<0.010	0.0008	<0.051	<0.0051	0.002	<0.010	<0.0051	<0.0051	<0.0051	<0.0051	0.003	<0.0051	<0.0051	<0.0051	<0.0051	<0.0051	<0.0051	<0.0051	<0.0051
IT9S56-SO-3291	4.3	12/12/2001	<0.00078	<0.013	<0.0067	<0.013	<0.013	<0.013	<0.067	<0.0067	0.005	<0.013	<0.0067	<0.0067	<0.0067	<0.0067	0.004	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067	<0.0067
IT9S59-SO-3285	4	12/12/2001	<0.00062	<0.011	<0.0054	0.004	<0.011	0.0009	0.017	<0.0054	<0.011	<0.011	<0.0054	<0.0054	<0.0054	<0.0054	0.002	<0.0054	<0.0054	<0.0054	<0.0054	<0.0054	<0.0054	<0.0054	<0.0054
IT9S59-SO-3286	4	12/12/2001	<0.00033	0.001	0.001	<0.011	0.001	<0.011	0.068	<0.0056	<0.011	<0.011	<0.0056	<0.0056	0.0004	<0.0056	<0.011	<0.0056	<0.0056	0.001	<0.0056	0.0007	<0.0056	<0.0056	0.0018
IT9S64-SO-3294	4	12/12/2001	<0.029	0.56	0.1	<1.0	0.2	<1.0	<5.1	<0.51	<1.0	<0.015	<0.51	<0.51	<0.51	0.11	0.35	<0.51	0.17	0.17	<0.51	<0.51	<0.51	<0.51	<0.51
IT9S66-SO-3289	4	12/12/2001	<0.00053	<0.0091	<0.0046	<0.0091	<0.0091	<0.0091	<0.046	<0.0046	<0.0091	<0.0091	<0.0046	<0.0046	<0.0046	<0.0046	0.001	<0.0046	<0.0046	<0.0046	<0.0046	<0.0046	<0.0046	<0.0046	<0.0046
K09S103	5	6/30/1997	<0.0061	<0.0061	<0.0061	<0.061	-	<0.061	0.15	<0.0061	<0.061	<0.0061	<0.0061	<0.0061	<0.0061	-	<0.061	-	-	-	<0.0061	<0.0061	<0.0061	<0.0061	<0.0061
Soil Remediation Goal (mg/kg)			0.2	170	87	13	3,700	4	0.5	0.3	950	0.1	0.9	18	24	3,800	4.8	550	350	200	2.8	8.4	2.5	3,600	1

TABLE 5
SUMMARY OF ANALYTICAL RESULTS FOR UNDERLYING CLAYEY AND SANDY SEDIMENT SAMPLES (a)

Former ORP / Building 1 Area
Former Oakland Army Base - EDC Area, Oakland, California

Sample ID	Sample Depth (ft bgs)	Sample Date	VOCs (8260B) mg/kg																						
			1,2,3-TRICHLOROPROPANE	1,2,4-TRIMETHYLBENZENE	1,3,5-TRIMETHYLBENZENE	2-BUTANONE	4-ISOPROPYLTOLUENE	4-METHYL-2-PENTANONE	ACETONE	BENZENE	CARBON DISULFIDE	CARBON TETRACHLORIDE	CHLOROFORM	CIS-1,2-DICHLOROETHENE	ETHYLBENZENE	ISOPROPYLBENZENE	METHYLENE CHLORIDE	N-BUTYLBENZENE	N-PROPYLBENZENE	SEC-BUTYLBENZENE	TETRACHLOROETHENE	TOLUENE	TRICHLOROETHENE	TRICHLOROFLUOROMETHANE	XYLENES, TOTAL
OBRA-T01-6	6	1/22/2003	-	<0.0076	<0.0076	<0.03	-	<0.03	<0.03	<0.0076	<0.0076	<0.0076	<0.0076	<0.0076	<0.0076	-	<0.015	-	<0.0076	-	<0.0076	<0.0076	<0.0076	-	<0.0076
OBRA-T02-7	7	1/22/2003	-	<0.0058	<0.0058	<0.023	-	<0.023	<0.023	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058	<0.0058	-	<0.012	-	<0.0058	-	<0.0058	<0.0058	<0.0058	-	<0.0058
OBRA-T03-6.5	6.5	1/22/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T04-5	5	1/22/2003	-	<0.0052	<0.0052	<0.021	-	<0.021	<0.021	<0.0052	<0.0052	<0.0052	<0.0052	<0.0052	<0.0052	-	<0.01	-	<0.0052	-	<0.0052	<0.0052	<0.0052	-	<0.0052
OBRA-T05-4.5	4.5	1/23/2003	-	<0.005	<0.005	<0.02	-	<0.02	<0.02	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	-	<0.01	-	<0.005	-	<0.005	<0.005	<0.005	-	<0.005
OBRA-T06-6	6	1/23/2003	-	<0.0054	<0.0054	<0.022	-	<0.022	<0.022	<0.0054	<0.0054	<0.0054	<0.0054	<0.0054	<0.0054	-	<0.011	-	<0.0054	-	<0.0054	<0.0054	<0.0054	-	<0.0054
OBRA-T07-7	7	1/22/2003	-	<0.0069	<0.0069	<0.028	-	<0.028	0.031	<0.0069	<0.0069	<0.0069	<0.0069	<0.0069	<0.0069	-	<0.014	-	<0.0069	-	<0.0069	<0.0069	<0.0069	-	<0.0069
OBRA-T08-7	7	1/23/2003	-	<0.0047	<0.0047	<0.019	-	<0.019	<0.019	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	<0.0047	-	<0.0094	-	<0.0047	-	<0.0047	<0.0047	<0.0047	-	<0.0047
OBRA-T09-6	6	1/23/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T10-8	8	1/23/2003	-	0.054	0.029	0.035	-	<0.033	0.16	<0.0083	<0.0083	<0.0083	<0.0083	<0.0083	0.0093	-	<0.017	-	0.0092	-	<0.0083	0.017	<0.0083	-	0.065
OBRA-T13-6	6	1/24/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T14-5	5	1/24/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T15-6	6	1/24/2003	-	<0.0076	<0.0076	<0.03	-	<0.03	0.11	<0.0076	<0.0076	<0.0076	<0.0076	<0.0076	<0.0076	-	<0.015	-	<0.0076	-	<0.0076	<0.0076	<0.0076	-	<0.0076
S-2B	8	5/16/1989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB-1-3.5	3.5	5/24/1994	-	-	-	-	-	-	-	<0.00050	-	-	-	-	<0.00050	-	<0.0010	-	-	-	<0.00050	<0.00050			<0.00050
SB-1-6.5	6.5	5/24/1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB-1-9.5	9.5	5/24/1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB-60	5	9/20/1991	-	-	-	-	-	-	-	<0.0050	-	-	-	-	<0.0050	-	-	-	-	-	-	<0.0050	-	-	<0.0050
SB-61	4.5	9/20/1991	-	-	-	-	-	-	-	<0.0050	-	-	-	-	<0.0050	-	-	-	-	-	-	0.01	-	-	0.02
T1AS01-SO-1408	4	10/7/1999	-	-	-	-	-	-	-	<0.0057	-	-	-	-	<0.0057	-	-	-	-	-	-	<0.0057	-	-	<0.011
T1AS02-SO-1409	3.5	10/7/1999	-	-	-	-	-	-	-	0.002	-	-	-	-	<0.0056	-	-	-	-	-	-	<0.0056	-	-	<0.011
T1AS05-SO-1410	3	10/7/1999	-	-	-	-	-	-	-	<0.0056	-	-	-	-	<0.0056	-	-	-	-	-	-	<0.0056	-	-	<0.011
Soil Remediation Goal (mg/kg)			0.2	170	87	13	3,700	4	0.5	0.3	950	0.1	0.9	18	24	3,800	4.8	550	350	200	2.8	8.4	2.5	3,600	1

TABLE 5
SUMMARY OF ANALYTICAL RESULTS FOR UNDERLYING CLAYEY AND SANDY SEDIMENT SAMPLES (a)

Former ORP / Building 1 Area
Former Oakland Army Base - EDC Area, Oakland, California

Sample ID	Sample Depth (ft bgs)	Sample Date	Dioxins and Furans (8280-A & 8290) mg/kg (c)																
			2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	OCDF
9S34-SO-1578	4	12/16/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9S34-SO-1579	4.5	12/16/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9S37-SO-1581	4.5	12/16/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9S42-SO-1595	4.5	12/17/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9S43-SO-1597	4.25	12/17/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9S45-SO-1602	4	12/20/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9S46-SO-1604	4.5	12/20/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9S46-SO-1605	5	12/20/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9S48-SO-1608	4.5	12/20/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B1TP004-3.5-4	3.5	1/12/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B1TP004-3.5-4	3.5	12/12/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ICF09S06-SO-0782	4	11/19/1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ICF09S07-SO-0784	4	11/19/1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ICF09S07-SO-0785	4	11/19/1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ICF09S08-SO-0787	5	11/19/1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ICF09S09-SO-0783	4	11/19/1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ICF09S10-SO-0786	5	11/19/1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ICF09S12-SO-0790	7.5	11/19/1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IT9S51-SO-3280	3.75	12/10/2001	<2.7E-07	<7.5E-07	<1.5E-06	<1.7E-06	<1.5E-06	<1.5E-06	0.000012	<2.9E-07	<3.5E-07	<3.3E-07	<1.4E-06	<1.4E-06	<1.6E-06	<1.5E-06	<9.3E-07	<1.1E-06	<1.8E-06
IT9S55-SO-3290	5.5	12/12/2001	<4.2E-07	<4.2E-07	<2.2E-07	<2.4E-07	<2.2E-07	<4.2E-07	<1.4E-06	<1.8E-07	<2.4E-07	<2.4E-07	<2.1E-07	<1.9E-07	<2.3E-07	<2.1E-07	<2.5E-07	<3.0E-07	<3.5E-07
IT9S56-SO-3291	4.3	12/12/2001	1.2E-06	<5.1E-07	<2.2E-07	<2.5E-07	<4.9E-07	<1.8E-06	<7.6E-06	<4.7E-07	<2.9E-07	<3.9E-07	<2.4E-07	<3.6E-07	<1.9E-07	<2.5E-07	<7.8E-07	<2.7E-07	<8.5E-07
IT9S59-SO-3285	4	12/12/2001	<2.2E-07	<4.7E-07	<2.2E-07	<4.3E-07	<3.1E-07	<2.3E-06	0.000015	<3.1E-07	<2.4E-07	<2.4E-07	<4.0E-07	<1.7E-07	<2.0E-07	<3.0E-07	<9.1E-07	<2.5E-07	<9.8E-07
IT9S59-SO-3286	4	12/12/2001	3.8E-06	0.000025	<9.4E-06	<5.2E-06	0.000016	0.000075	0.000030	<8.0E-06	5.8E-06	0.000044	0.000085	0.000039	<9.6E-07	0.000043	0.000070	0.000017	0.000012
IT9S64-SO-3294	4	12/12/2001	<6.4E-06	<0.000018	<0.000010	<0.000011	<0.000010	<0.000012	<6.4E-06	<4.1E-06	<8.0E-06	<7.8E-06	<7.0E-06	<6.7E-06	<7.8E-06	<7.2E-06	<6.4E-06	<6.3E-06	<6.1E-06
IT9S66-SO-3289	4	12/12/2001	<2.5E-07	<4.5E-07	<3.5E-07	<3.9E-07	<3.5E-07	<1.0E-06	<9.7E-07	<2.5E-07	<2.5E-07	<2.5E-07	<4.3E-07	<4.1E-07	<4.8E-07	<4.4E-07	<5.2E-07	<6.2E-07	<9.7E-07
K09S103	5	6/30/1997	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soil Remediation Goal (mg/kg)			0.0001	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)

TABLE 5
SUMMARY OF ANALYTICAL RESULTS FOR UNDERLYING CLAYEY AND SANDY SEDIMENT SAMPLES (a)

Former ORP / Building 1 Area
Former Oakland Army Base - EDC Area, Oakland, California

Sample ID	Sample Depth (ft bgs)	Sample Date	Dioxins and Furans (8280-A & 8290) mg/kg (c)																
			2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	OCDF
OBRA-T01-6	6	1/22/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T02-7	7	1/22/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T03-6.5	6.5	1/22/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T04-5	5	1/22/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T05-4.5	4.5	1/23/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T06-6	6	1/23/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T07-7	7	1/22/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T08-7	7	1/23/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T09-6	6	1/23/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T10-8	8	1/23/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T13-6	6	1/24/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T14-5	5	1/24/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OBRA-T15-6	6	1/24/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S-2B	8	5/16/1989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB-1-3.5	3.5	5/24/1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB-1-6.5	6.5	5/24/1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB-1-9.5	9.5	5/24/1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB-60	5	9/20/1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB-61	4.5	9/20/1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
T1AS01-SO-1408	4	10/7/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
T1AS02-SO-1409	3.5	10/7/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
T1AS05-SO-1410	3	10/7/1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soil Remediation Goal (mg/kg)			0.0001	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)

TABLE 5
SUMMARY OF ANALYTICAL RESULTS FOR UNDERLYING CLAYEY AND SANDY SEDIMENT SAMPLES (a)

Former ORP / Building 1 Area
Former Oakland Army Base - EDC Area, Oakland, California

			PAHs (8270C) mg/kg									Other SVOCs (8270C/8310) mg/kg								Other
Sample ID	Sample Depth (ft bgs)	Sample Date	BENZO(A) ANTHRACENE	BENZO(B) FLUORANTHENE	BENZO(K) FLUORANTHENE	CHRYSENE	FLUORANTHENE	FLUORENE	NAPHTHALENE	PHENANTHRENE	PYRENE	ACENAPHTHENE	ACENAPHTHYLENE	ANTHRACENE	BENZO(A)PYRENE	BENZO(G,H,I) PERYLENE	BIS(2-ETHYLHEXYL) PHTHALATE	DIBENZ(A,H) ANTHRACENE	INDENO(1,2,3-CD) PYRENE	MOISTURE, PERCENT
9S34-SO-1578	4	12/16/1999	<0.038	<0.029	<0.017	<0.019	<0.024	<0.15	<0.16	<0.090	<0.012	<0.21	<0.15	<0.085	<0.027	<0.025	-	<0.030	<0.032	7
9S34-SO-1579	4.5	12/16/1999	<0.042	<0.032	<0.019	<0.021	<0.026	<0.17	<0.18	<0.10	<0.013	<0.24	<0.17	<0.094	<0.030	<0.027	-	<0.033	<0.036	16
9S37-SO-1581	4.5	12/16/1999	<0.042	<0.032	<0.019	<0.021	<0.026	<0.17	<0.18	<0.10	<0.013	<0.24	<0.17	<0.094	<0.030	<0.027	-	<0.033	<0.036	15.8
9S42-SO-1595	4.5	12/17/1999	<0.039	<0.030	<0.018	<0.020	<0.025	<0.16	<0.17	<0.094	<0.012	<0.22	<0.16	<0.088	<0.028	<0.026	-	<0.031	<0.034	10.5
9S43-SO-1597	4.25	12/17/1999	<0.040	<0.031	<0.018	<0.020	<0.025	<0.16	<0.17	<0.095	<0.012	<0.23	<0.16	<0.090	<0.028	<0.026	-	<0.032	<0.034	11.9
9S45-SO-1602	4	12/20/1999	<0.040	<0.031	0.002	<0.020	<0.025	<0.16	<0.17	<0.095	<0.012	<0.23	<0.16	<0.089	<0.028	<0.026	-	<0.032	<0.034	11.7
9S46-SO-1604	4.5	12/20/1999	<0.040	<0.031	<0.018	<0.021	<0.025	<0.16	<0.17	<0.096	<0.013	<0.23	<0.16	<0.090	<0.029	<0.026	-	<0.032	<0.034	12.6
9S46-SO-1605	5	12/20/1999	<0.039	<0.030	<0.018	<0.020	<0.025	<0.16	<0.17	<0.095	<0.012	<0.23	<0.16	<0.089	<0.028	<0.026	-	<0.032	<0.034	11.3
9S48-SO-1608	4.5	12/20/1999	<0.040	<0.031	<0.018	<0.021	<0.025	<0.16	<0.17	<0.096	<0.013	<0.23	<0.16	<0.090	<0.029	<0.026	-	<0.032	<0.034	12.7
B1TP004-3.5-4	3.5	1/12/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B1TP004-3.5-4	3.5	12/12/2003	<0.66	<0.66	<0.66	<1.3	<0.66	<0.66	<0.66	<0.66	<0.66	<0.66	<0.66	<0.66	<0.66	<0.66	<0.66	<0.66	<0.66	-
ICF09S06-SO-0782	4	11/19/1998	<0.021	<0.021	<0.021	<0.021	<0.021	<0.040	0.0041	<0.021	<0.021	<0.21	<0.40	<0.021	<0.021	<0.040	<0.40	-	<0.021	-
ICF09S07-SO-0784	4	11/19/1998	<0.020	<0.020	<0.020	<0.020	<0.020	<0.040	<0.20	<0.020	<0.020	<0.20	<0.40	<0.020	<0.020	<0.040	<0.40	-	<0.020	-
ICF09S07-SO-0785	4	11/19/1998	<0.020	<0.020	<0.020	<0.020	<0.020	<0.040	<0.20	<0.020	<0.020	<0.20	<0.40	<0.020	<0.020	<0.040	<0.40	-	<0.020	-
ICF09S08-SO-0787	5	11/19/1998	<0.020	<0.020	<0.020	<0.020	<0.020	<0.039	<0.20	<0.020	<0.020	<0.20	<0.39	<0.020	<0.020	<0.039	<0.39	<0.079	<0.020	-
ICF09S09-SO-0783	4	11/19/1998	<0.020	<0.020	<0.020	<0.020	<0.020	<0.039	<0.20	<0.020	<0.020	<0.20	<0.39	<0.020	<0.020	<0.039	<0.39	<0.079	<0.020	-
ICF09S10-SO-0786	5	11/19/1998	<0.020	<0.020	<0.020	<0.020	<0.020	<0.039	<0.20	<0.020	<0.020	<0.20	<0.39	<0.020	<0.020	<0.039	<0.39	<0.079	<0.020	-
ICF09S12-SO-0790	7.5	11/19/1998	<0.020	<0.020	<0.020	<0.020	<0.020	0.52	0.19	1.72	<0.020	<0.20	<0.40	<0.020	<0.020	<0.040	<2.0	<0.080	<0.020	-
IT9S51-SO-3280	3.75	12/10/2001	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	9.8
IT9S55-SO-3290	5.5	12/12/2001	0.099	0.0008	<0.36	0.057	0.038	<0.36	<0.36	0.016	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	7.6
IT9S56-SO-3291	4.3	12/12/2001	<0.43	0.072	0.0085	<0.43	0.039	<0.43	<0.43	0.003	0.097	<0.43	<0.43	<0.43	0.035	0.036	0.23	<0.43	0.047	40.9
IT9S59-SO-3285	4	12/12/2001	<1.6	<1.6	<1.6	0.45	0.4	<1.6	<1.6	<1.6	0.49	<1.6	<1.6	<1.6	<1.6	<1.6	0.24	<1.6	<1.6	16.5
IT9S59-SO-3286	4	12/12/2001	1.6	0.02	<1.6	0.65	0.65	<1.6	0.001	0.28	0.56	<1.6	<1.6	<1.6	<1.6	<1.6	0.36	<1.6	<1.6	17.4
IT9S64-SO-3294	4	12/12/2001	<0.33	<0.33	<0.33	0.055	2.45	0.49	2.7	1.78	0.35	<0.51	0.61	0.15	<0.33	<0.33	0.089	<0.33	<0.33	6.7
IT9S66-SO-3289	4	12/12/2001	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	-	<2.9	4.2
K09S103	5	6/30/1997	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soil Remediation Goal (mg/kg)			7.6	7.6	7.6	4.7	60	5.1	4.9	11	55	16	120	2.9	0.8	5.3	100	2.2	7.6	NA

TABLE 5
SUMMARY OF ANALYTICAL RESULTS FOR UNDERLYING CLAYEY AND SANDY SEDIMENT SAMPLES (a)

Former ORP / Building 1 Area
Former Oakland Army Base - EDC Area, Oakland, California

			PAHs (8270C) mg/kg									Other SVOCs (8270C/8310) mg/kg								Other
Sample ID	Sample Depth (ft bgs)	Sample Date	BENZO(A)ANTHRACENE	BENZO(B)FLUORANTHENE	BENZO(K)FLUORANTHENE	CHRYSENE	FLUORANTHENE	FLUORENE	NAPHTHALENE	PHENANTHRENE	PYRENE	ACENAPHTHENE	ACENAPHTHYLENE	ANTHRACENE	BENZO(A)PYRENE	BENZO(G,H,I)PERYLENE	BIS(2-ETHYLHEXYL) PHTHALATE	DIBENZ(A,H)ANTHRACENE	INDENO(1,2,3-CD)PYRENE	MOISTURE, PERCENT
OBRA-T01-6	6	1/22/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34
OBRA-T02-7	7	1/22/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46
OBRA-T03-6.5	6.5	1/22/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42
OBRA-T04-5	5	1/22/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	41
OBRA-T05-4.5	4.5	1/23/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15
OBRA-T06-6	6	1/23/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47
OBRA-T07-7	7	1/22/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50
OBRA-T08-7	7	1/23/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22
OBRA-T09-6	6	1/23/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13
OBRA-T10-8	8	1/23/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21
OBRA-T13-6	6	1/24/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15
OBRA-T14-5	5	1/24/2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24
OBRA-T15-6	6	1/24/2003	<0.1	<0.1	<0.1	0.31	<0.1	<0.1	<0.1	<0.1	0.34	<0.1	<0.1	<0.1	<0.1	<0.1	-	<0.1	<0.1	42
S-2B	8	5/16/1989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB-1-3.5	3.5	5/24/1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB-1-6.5	6.5	5/24/1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB-1-9.5	9.5	5/24/1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB-60	5	9/20/1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB-61	4.5	9/20/1991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
T1AS01-SO-1408	4	10/7/1999	<0.0076	<0.015	<0.0076	<0.0076	<0.015	<0.015	<0.076	0.0096	<0.0076	<0.15	<0.076	<0.0076	<0.0076	<0.015	-	<0.015	<0.0076	8.2
T1AS02-SO-1409	3.5	10/7/1999	<0.0076	0.01	0.0073	0.0071	<0.015	<0.015	<0.076	0.01	0.0063	<0.15	0.071	<0.0076	0.0067	<0.015	-	<0.015	0.0099	9.1
T1AS05-SO-1410	3	10/7/1999	<0.0078	0.056	0.095	0.03	0.005	<0.015	<0.078	0.007	<0.0078	<0.16	<0.078	<0.0078	0.047	<0.015	-	0.028	0.0056	7.2
Soil Remediation Goal (mg/kg)			7.6	7.6	7.6	4.7	60	5.1	4.9	11	55	16	120	2.9	0.8	5.3	100	2.2	7.6	NA

TABLE 5
SUMMARY OF ANALYTICAL RESULTS FOR UNDERLYING CLAYEY AND SANDY SEDIMENT SAMPLES (a)

Former ORP / Building 1 Area
Former Oakland Army Base - EDC Area, Oakland, California

Abbreviations: Sample Depth (ft bgs)

ORP = Oil Reclaiming Plant
EDC = Economic Development Conveyance
mg/kg = milligrams per kilogram
TPH = Total Petroleum Hydrocarbons
w/ S.G. = with silica gel cleanup
ft bgs = feet below ground surface
- = Not Analyzed
Dup = Duplicate
VOCs = Volatile Organic Compounds
PAHs = Polycyclic Aromatic Hydrocarbons
SVOCs = Semivolatile Organic Compounds
NA = Not Applicable
2,3,7,8-TCDD = 2,3,7,8-Tetrachlorodibenzo-p-Dioxin
1,2,3,7,8-PeCDD = 1,2,3,7,8-Pentachlorodibenzo-p-Dioxin
1,2,3,4,7,8-HxCDD = 1,2,3,4,7,8-Hexachlorodibenzo-p-Dioxin
1,2,3,6,7,8-HxCDD = 1,2,3,6,7,8-Hexachlorodibenzo-p-Dioxin
1,2,3,7,8,9-HxCDD = 1,2,3,7,8,9-Hexachlorodibenzo-p-Dioxin
1,2,3,4,6,7,8-HxCDD = 1,2,3,4,6,7,8-Hexachlorodibenzo-p-Dioxin
OCDD = Octachlorodibenzo-p-Dioxin
2,3,7,8-TCDF = 2,3,7,8-Trichlorodibenzofuran
1,2,3,7,8-PeCDF = 1,2,3,7,8-Pentachlorodibenzofuran
2,3,4,7,8-PeCDF = 2,3,4,7,8-Pentachlorodibenzofuran
1,2,3,4,7,8-HxCDF = 1,2,3,4,7,8-Hexachlorodibenzofuran
1,2,3,6,7,8-HxCDF = 1,2,3,6,7,8-Hexachlorodibenzofuran
1,2,3,7,8,9-HxCDF = 1,2,3,7,8,9-Hexachlorodibenzofuran
2,3,4,6,7,8-HxCDF = 2,3,4,6,7,8-Hexachlorodibenzofuran
1,2,3,4,6,7,8-HpCDF = 1,2,3,4,6,7,8-Heptachlorodibenzofuran
1,2,3,4,7,8,9-HpCDF = 1,2,3,4,7,8,9-Heptachlorodibenzofuran
OCDF = Octachlorodibenzofuran

Notes:

(a) This table includes only those chemicals of concern that were detected above laboratory reporting limits. Analytical data reports are available at the offices of the Oakland Base Reuse Authority.
(b) Reported sample depths correspond to the top of the sample collection depth interval.
(c) If needed, individual Remediation Goals for dioxin-like compounds detected at the Site other than 2,3,7,8-TCDD will be calculated following the procedures described in Section 7 of the *Final Remedial Action Plan and Final Risk Management Plan ("RAP / RMP")* , Oakland Army Base, Oakland California, prepared by Erler & Kalinowski, Inc., dated 27 September 2002, as approved by the State of California Environmental Protection Agency, Department of Toxic Substances Control ("DTSC"), (EKI, 2002a), and pursuant to Section 5.2 of the RMP.
(d) Bolded concentrations are greater than or equal to the soil remediation goals established in the RAP / RMP, (EKI, 2002a).