

TABLE 1
Area I Soil Data Results Summary- Dioxins

Chemical:		1,2,3,4,5,6,7,8-Octachlorodibenzofuran	1,2,3,4,5,6,7,8-Octachlorodibenzo-p-dioxin	1,2,3,4,6,7,8-Heptachlorodibenzofuran	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	1,2,3,4,7,8,9-Heptachlorodibenzofuran	1,2,3,4,7,8-Hexachlorodibenzofuran	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	1,2,3,7,8,9-Hexachlorodibenzofuran	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	1,2,3,7,8-Pentachlorodibenzofuran	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	2,3,4,6,7,8-Hexachlorodibenzofuran	2,3,4,7,8-Pentachlorodibenzofuran	2,3,7,8-Tetrachlorodibenzofuran	2,3,7,8-Tetrachlorodibenzo-p-dioxin	Total TEQ (calculated)
Units:		pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g
Sample Location	Sample Date	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result
RSAH3-0.5B	07/24/2009	16000	491	7600	462	2740	3630	75.4	2480	137	281	158	1780	99.1	1150	739	601	21.7	1360
RSAI2-0.5B	06/01/2009	188000	5460	100000	4720	45100	44300	699	26600	1410	3150	1500	11900	767	5130	5360	3630	211	13100
RSAI3-0.5B	06/02/2009	79500	2310	25400	1590	12300	12900	231	7770	424	746	538	3700	300	1490	1430	2370	106	4010
RSAI4-0.5B	07/24/2009	52.5	3.2	14.2	1.4	8.84	5.04	0.257	3.12	0.561	0.683	0.648	1.98	0.186	1.96	0.956	1.6	0.0898	1.97
RSAI5-0.5B	07/24/2009	152	5.4	55.8	3.79	26.3	26	0.49	17.8	1.27	2.4	1.32	10.5	0.76	8.14	4.62	4.96	0.0755	9.61
RSAI7-0.5B	07/11/2008	730000	22700	222000	15200	142000	103000	1800	65900	3820	11900	4130	21900	1700	14900	10600	5860	755	31400
RSAJ2-0.5B	06/04/2009	52900	1670	20800	1360	10500	10200	350	6740	461	913	559	3030	485	1440	1240	1860	156	3700
RSAJ3-0.5B	06/04/2009	9300	296	2410	220	1210	1140	27.9	674	57	100	64.6	486	36.5	162	264	290	8.16	431
RSAJ5-0.5B	06/02/2009	52900	1860	17100	1450	7600	10400	251	6130	602	439	675	2870	389	1570	1230	1700	118	3420
RSAJ6-0.5B	06/05/2009	941000	23000	459000	20500	210000	198000	3440	130000	7090	22400	7840	23000	1590	69000	11400	29600	990	60611
RSAJ7-0.5B	07/09/2008	725000	14600	220000	15200	91200	123000	2020	76000	4040	12800	4430	51200	2790	9340	24000	27400	1020	41900
RSAJ8-0.5B	07/10/2008	623000	19200	200000	14500	78300	113000	1910	73800	4170	10500	4450	51500	2770	13300	23200	23500	1120	39979
RSAK3-0.5B	07/02/2009	821000	22700	315000	17000	148000	122000	2680	79300	5290	15200	5840	40700	2880	43400	20200	11700	1880	45600
RSAK4-0.5B	06/11/2009	21300	767	10000	514	3840	4410	100	3060	178	469	221	1300	118	734	581	1430	32.1	1556
RSAK5-0.5B	06/02/2009	88000	2460	30100	2080	14500	17700	508	10700	815	1070	907	3970	327	2240	1740	2650	208	5330
RSAK6-0.5B	06/05/2009	33.4	5.07	12.8	1.27	5.21	6.31	0.139	3.69	0.351	0.289	0.429	3.33	0.278	1.11	1.68	6.01	0.0687	2.92
RSAK7-0.5B	07/10/2008	2010000	42600	713000	49100	293000	390000	6230	241000	13100	36900	15300	168000	9850	50000	80000	317000	3250	160000
RSAK8-0.5B	06/05/2009	26900	686	10900	791	5350	5450	91.7	3440	153	361	194	1620	117	424	692	2240	38.5	1826
RSAL2-0.5B	07/10/2008	597000	19100	101000	10600	66000	58000	1020	37800	2260	7680	2380	15400	984	8930	6480	3190	259	17700
RSAL3-0.5B	06/03/2009	12500	917	4680	534	2170	4150	67.4	1920	138	179	152	1330	83.8	286	388	1100	23.9	1141
RSAL4-0.5B	07/07/2009	3030	104	990	90.5	458	492	13.9	274	26.4	45.9	28.5	208	18.4	167	96.8	110	5.51	191
RSAL5-0.5B	07/15/2009	4700	143	1590	150	669	869	17.8	513	39.4	71.3	41.5	413	26	257	193	179	7.85	328
RSAL7-0.5B	06/05/2009	15	3.92	6.18	0.833	2.1	3	0.0604	1.89	0.24	0.208	0.249	1.26	0.0825	0.518	0.516	2.11	0.079	1.09
RSAL8-0.5B	06/05/2009	19300	363	6260	307	2870	3070	43.7	2020	78.7	162	95.5	1030	54.2	245	345	1140	17.5	992
RSAM2-0.5B	06/03/2009	50.9	5.08	17.7	1.94	7.76	8.6	0.155	5.35	0.537	0.325	0.599	3.71	0.11	1.26	1.8	2.53	0.104	2.84
RSAM3-0.5B	06/03/2009	20.8	21.6	6.66	3.31	2.72	3.99	0.0776	2.21	0.343	0.199	0.0693	1.81	0.0738	0.705	0.635	1.61	0.0668	1.29
RSAM4-0.5B	07/08/2009	930	70.5	282	31.2	115	136	4.2	77.4	8.25	10.2	8.19	51.7	5.09	40.1	27.4	27.2	1.56	52.2
RSAN2-0.5B	07/08/2008	712	3560	1010	1080	203	652	61.1	266	141	30.6	240	199	75.2	291	295	162	18	396
RSAN3-0.5B	07/08/2009	36.6	1.75	14.1	1.33	5.21	7.22	0.264	4.4	0.485	0.764	0.525	3.43	0.353	2.34	1.8	2.85	0.157	3.26
RSAN4-0.5B	07/08/2009	3.3	0.743	1.38	0.257	0.46	0.547	0.045	0.331	0.0986	0.116	0.173	0.236	0.0343	0.0997	0.127	0.0658	0.0324	0.204
RSAO3-0.5B	06/10/2009	12800	251	3930	207	1840	1840	29	1210	53.1	145	61.7	601	36	179	271	656	12.6	629
SA100-0.5B	06/03/2009	107	14.3	37.8	5.73	16.4	28.6	0.647	13.4	1.54	1.3	1.65	14.1	0.991	1.8	4.79	7.16	0.225	9.32

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Units:		pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g
Sample Location	Sample Date	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result
SA127-0.5B	06/05/2009	16100	364	7270	334	3460	3870	56.6	2460	105	307	129	1420	85.4	532	560	615	32.6	1250
SA134-0.5B	06/11/2009	127000	3570	44900	3570	22200	20700	322	13600	1020	2280	1100	9160	644	8090	4740	4980	245	8540
SA152-0.5B	06/04/2009	518	15.9	187	13.7	92.2	107	1.97	63	4.33	10	5.9	52	3.79	15.9	27.9	11.2	1.11	39.8
SA166-0.5B	06/11/2009	98.4	5.03	20.7	2.25	7.65	9.68	0.247	5.83	0.645	0.865	0.704	5.08	0.506	1.54	2.03	23.1	0.433	6.3
SA176-0.5B	06/10/2009	7.83	1.07	2.5	0.228	1.42	3.53	0.195	1.16	0.16	0.33	0.175	1.85	0.306	0.303	0.226	0.786	0.413	0.566
SA181-0.5B	07/02/2008	5.56	2.28	1.09	0.387	0.394	0.964	0.094	0.456	0.0856	0.176	0.09	0.531	0.0391	0.268	0.0923	0.41	0.0388	0.206
SA182-0.5B	06/11/2009	472000	10700	151000	8400	69700	73800	1370	49000	3070	7860	3070	27400	1890	26300	13500	12900	507	27400
SA189-0.5B	06/04/2009	16500	413	6170	369	2600	2770	59.2	1840	103	164	120	1140	73.5	318	499	2000	25.9	1117
SA201-0.5B	06/11/2009	363000	8930	135000	9370	62300	60300	1080	38700	2610	6390	2560	19800	1630	21300	10000	11400	407	3250
SA202-0.5B	06/04/2009	483	28.7	183	19.1	81.5	98.3	2.49	57.9	5.32	7.48	5.76	44.2	3.54	13.7	19.2	28.4	0.795	36.3
SA206-0.5B	07/06/2009	5030	235	1770	190	799	1060	32.9	550	65.8	90.4	72.2	514	54.4	328	234	422	31.6	463
SA207-0.5B	06/30/2008	294000	7790	92100	6900	40200	43800	885	28200	2010	4530	2290	15500	1060	15200	7910	10900	311	16500
SA35-0.5B	06/10/2009	83.2	25.4	26.1	5.23	11.5	13.5	0.361	6.95	0.772	0.641	1.09	4.86	0.44	2	3.1	6.24	0.567	4.66
SA55-0.5B	06/10/2009	3.17	1.15	1.12	0.253	0.471	0.588	0.231	0.295	0.189	0.363	0.207	0.253	0.357	0.334	0.247	0.566	0.436	0.076
SA56-0.5B	06/10/2009	5730	361	1860	177	1020	2420	27.5	818	44.7	87.3	39.5	1050	25	113	227	353	8.88	556
SA57-0.5B	06/26/2008	2110	348	673	122	340	403	8.68	204	23.6	29.2	25.3	186	17.7	112	97.7	248	11.7	182
SA67-0.5B	07/07/2008	921	54.9	310	28.5	144	184	3.34	94.7	6.49	14.3	6.45	94.7	5.35	50.7	40	79.9	1.59	70.9
SA69-0.5B	07/07/2009	121	4.7	42.6	3.36	18.9	20	0.491	11.3	0.99	1.65	1.05	8.1	0.659	6.77	4.46	3.46	0.224	7.72
SA74-0.5B	07/15/2009	163	8.09	55.4	5.95	22.4	31.4	0.907	18.5	1.85	2.2	1.88	14.5	1.12	10.3	6.98	7.37	0.32	12.3
SA75-0.5B	07/17/2009	13200	448	3960	380	1700	2720	67.8	1580	127	219	145	1750	91.3	797	897	1060	24.3	1170
SA76-0.5B	06/03/2009	305000	8370	135000	8140	62300	62800	824	37100	1920	4280	2060	12600	1040	8640	5050	6470	259	17750
SA82-0.5B	07/01/2009	8980	420	2750	370	1140	1180	58.7	819	103	217	120	436	77.3	412	442	480	22.9	631
SA85-0.5B	06/16/2009	1850	64.8	715	55.8	339	313	5.85	197	14.6	25.3	15.5	144	10.1	109	67	75	2.6	124
SA87-0.5B	06/25/2008	4380	519	1110	236	603	909	35.9	383	53.9	51.2	50	445	40.5	195	177	450	16.6	357
SA88-0.5B	06/04/2009	117000	3120	41000	2420	19500	19200	440	11900	820	1380	914	4120	540	2070	1620	1800	145	5810