Laboratory Results Summary Table

										Organic Compounds in Soil (mg/kg [ppm])																					Inorganics in Soil			Metals in Soil (mg/kg [ppm])											
									Allowable Concentration -->	500			0.17	85	100	175	1000	1000	0.22	0.22	2.2	0.022	22	0.022	1000	1000	0.22	23	1000		(<12)	(6-9)	0.39	15000	70	120000	23	3100	400	23	1600	390	390	23000
Location	QC FIELD Date of Record	QC FIELD Record Entered By	NP / SP	Field - Route	Lab	Sampler:	Sample Date:	Sample Matrix	Matrix Notes	TPH (total volatile and extractable petroleum hydrocarbons) ((TPH-GRO + TPH-DRO)	TPH-GRO (C6-C10) Low Fraction	TPH-DRO (C10-C36) High Fraction	Benzene	Toluene	Ethylbenzene	Xylenes - total	Anthracene	Acenaphthene	Benzo(A)anthracene	Benzo(B)fluoranthene	Benzo(K)fluoranthene	Benzo(A)pyrene	Chrysene	Dibenzo(A,H)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3,C,D)pyrene	Naphthalene	Pyrene	EC (<4 mmhos/cm or 2x background)	SAR (calculation)	pH	Arsenic	Barium - EPA Total Barium	Cadmium	Chromium (III)	Chromium (VI)	Copper	Lead (inorganic)	Mercury	Nickel (soluble salts)	Selenium	Silver	Zinc
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBN 5 FT	109.102	0.102	109	0.0012	<0.005	0.00078	0.00294																													
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBN 8-10 FT	94.489	0.389	94.1	0.0018	<0.005	0.00181	0.00627	ND	ND	ND	ND	ND	ND	ND	ND	0.0675	ND	ND	0.241	ND	2.04	13	8.7	4.64	4700	ND	21.6	ND	13.6	10.4	0.0752	14.3	ND	ND	0.0752
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBN 13-15 FT	1199.06	9.06	1190	0.0022	<0.005	0.0361	<0.0015	0.0642	0.0657	ND	ND	ND	ND	ND	ND	ND	0.239	ND	0.439	0.0259	1.63	24.9	7.52	3.02	1040	ND	29.1	ND	15.3	14.1	0.0307	17.9	2.15	ND	0.0307
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBS 5 FT	66.962	0.262	66.7	0.0016	<0.005	0.00156	0.00565																													
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBS 9 FT	53.543	0.443	53.1	0.0015	<0.005	0.00246	0.00875																													
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBS 13 FT	261.782	0.782	261	0.0044	<0.005	0.00181	0.00735	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0765	ND	0.24	ND	1.07	9.22	8.54	4.28	7230	0.616	19	ND	13.4	15	ND	12.6	2.41	ND	ND
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBS 17 FT	124.242	0.242	124	0.0031	<0.005	0.00126	0.00472																													
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBNE1 6 FT	326.338	0.338	326	0.0017	<0.005	0.00131	0.00522																													
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBNE1 12 FT	68.458	0.258	68.2	0.0021	<0.005	0.00128	0.00488																													
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBNE2 6 FT	238.716	0.716	238	0.0023	0.00662	0.00349	0.0148																													
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBNE2 12 FT	64.261	0.961	63.3	0.0021	<0.005	0.000879	0.00325	0.0169	0.0201	ND	ND	ND	ND	ND	ND	ND	0.0585	ND	0.0704	ND	1.45	16.8	7.34	3.28	721	ND	29.4	ND	14.4	14	ND	17.5	2.16	ND	ND
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBSE2 6 FT	134.28	1.28	133	0.0022	0.0066	0.00413	0.0212																													
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBSE2 12 FT	379.54	1.54	378	0.0036	<0.005	0.00189	0.00619																													
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBSE1 6FT	60.427	0.527	59.9	0.0027	<0.005	0.00213	0.00888																													
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/15/2016	Pit	SBSE1 12 FT	207.312	0.312	207	0.0036	<0.005	0.00159	0.00628	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.118	ND	0.364	ND	1.82	10.2	8.45	5.92	2130	0.755	23	ND	20	23.1	ND	16.8	2.79	ND	ND
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/16/2016	Pit	SBNW1 6 FT	79.201	0.301	78.9	0.0019	0.00544	0.00227	0.00624																													
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/16/2016	Pit	SBNW1 12 FT	114.651	0.651	114	0.0012	ND	ND	0.00164	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.46	15.6	8.38	3.48	1390	ND	20.5	ND	12.2	10.4	ND	14.5	ND	ND	38.4
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/16/2016	Pit	SBNW2 6 FT	77.778	0.578	77.2	0.0023	ND	0.00285	0.0109																													
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/16/2016	Pit	SBNW2 12 FT	63.11	0.81	62.3	0.0036	ND	0.0018	0.00697	0.0289	0.0221	ND	ND	ND	ND	ND	ND	ND	0.0625	ND	0.144	0.0211	2.21	9.07	7.94	7.27	3110	ND	16.4	ND	20.1	27.3	0.0215	15	ND	ND	48.4
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/16/2016	Pit	SBSW2 6 FT	136.952	0.952	136	0.0025	ND	0.0028	0.00935	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.59	14.4	7.96	6.14	3540	ND	21.2	ND	12.9	11.5	ND	13.6	ND	ND	33.6
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/16/2016	Pit	SBSW2 12 FT	314.379	0.379	314	0.0033	ND	0.00144	0.00423	0.034	ND	ND	ND	ND	ND	ND	ND	ND	0.0357	ND	ND	ND	2.67	10.3	8.47	7.99	2930	ND	24.7	ND	19.9	19.6	ND	18	ND	ND	51.3
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/16/2016	Pit	SBSW1 6 FT	59.034	0.534	58.5	0.0018	ND	0.00229	0.00851	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.33	10.3	8.46	4.19	2810	ND	24.1	ND	12.2	8.97	ND	14.3	ND	ND	31.5
M23	09/06/16	MK - Matt Kasten	NP	NPM	ESC	MK	08/16/2016	Pit	SBSW1 12 FT	100.53	0.53	100	0.0021	ND	0.000837	0.0024																													

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