

AUGUSTA BROWNFIELDS REDEVELOPMENT PROJECT
AUGUSTA, GEORGIA

TABLE 1

Analytical Results for Soil and Sediment - Metals

Sample ID	Sample Depth (feet)	Soil Concentration in Milligrams Per Kilogram (mg/Kg)														
		Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Vanadium	Zinc
Type 1 RRS		4	20	1,000	2	2	100	20	100	75	0.5	50	2	2	100	100
Type 3 RRS		10	NC	NC	NC	39	1,200	NC	1,500	400	17	420	NC	10	NC	2,800
SB-22	0.5 - 1	0.396 J	1.75 J	57.0	0.133 J	0.716 J	11.9	1.50 J	22.3	105	0.163 J	3.93 J	0.287 J	< 0.0313	9.70	152
SB-22 Duplicate	0.5 - 1	0.404 J	1.72 J	69.6	0.113 J	0.649 J	9.95	1.59 J	20.4	91.5	0.106 J	4.26 J	0.267 J	< 0.0307	9.13	144
SB-23	0.5 - 1	1.69 J	1.77 J	128	0.949 J	2.61	18.1	1.53 J	68.3	168	0.385	12.6	0.845 J	< 0.0313	16.5	659
SB-23	1.5 - 2	NA	NA	NA	NA	2.50	NA	NA	78.3	131	0.372	NA	NA	NA	NA	565
SB-24	0.5 - 1	0.429 J	1.46 J	30.9	1.66 J	0.212 J	15.4	1.86 J	19.9	67.8	0.0455 J	3.35 J	< 0.213	< 0.0308	20.9	51.6
SB-25	0.5 - 1	0.282 J	0.419 J	19.9	0.0726J	0.115 JU	15.0	0.369 J	11.5	19.9	0.0366 J	1.66 J	0.274 J	< 0.0314	4.69 J	27.8
SB-26	0.5 - 1	7.51	8.03	315	0.226 J	7.18	42.4	7.59	410	1,260	0.277	22.6	0.266 J	0.639 J	13.9	1,660 E
SB-26	1.5 - 2	NA	NA	NA	NA	1.96 J	NA	NA	81.6	183	0.133	NA	NA	NA	NA	585
SB-27	0.5 - 1	1.05 J	0.542 J	225	0.698 J	0.707 J	10.7	3.25	34.1	55.7	0.0552 J	6.00	< 0.214	< 0.0309	29.0	218
SB-28	0.5 - 1	0.364 J	0.806 J	57.2	0.211 J	0.142 J	10.1	1.07 J	13.6	45.7	0.0605 J	3.47 J	0.223 J	< 0.0303	11.2	40.3
SB-29	0.5 - 1	0.212 J	2.07 J	21.5	0.115 J	0.260 J	12.5	1.08 J	10.6	77.5	0.0235 J	3.91 J	< 0.214	< 0.0310	17.9	122
SB-30	0.5 - 1	<0.205 J	0.825 J	26.2	0.107 J	0.139 J	7.38	1.06 J	13.4	29.8	0.0253 J	3.35 J	0.215 J	< 0.0310	10.5	68.9
SB-30 Duplicate	0.5 - 1	2.14 J	0.806 J	22.0	0.106 J	0.153 J	7.83	0.954 J	14.1	33.5	0.0596 J	2.81 J	<0.207 J	< 0.0300	11.4	80.2
SB-31	0.5 - 1	0.658 J	1.59 J	28.4	0.197 J	0.376 J	14.1	1.46 J	43.7	70.4	0.111	6.26	< 0.183	< 0.0265	17.9	117 J
SB-32	0.5 - 1	< 0.202	< 0.311	19.7	0.222 J	< 0.0172	5.97	0.340 J	6.44	11.0	0.0178 J	7.70	< 0.211	< 0.0306	9.30	10.6
SB-33	0.5 - 1	0.331 J	2.87 J	166	0.885 J	< 0.0170	36.9	3.7	7.11	14.1	0.0153 J	5.90	< 0.208	< 0.0302	46.1	23.6
SB-34	0.5 - 1	0.426 J	1.04 J	38.7	0.490 J	0.209 J	10.4	0.703 J	24.3	40.0	0.0886 J	2.92 J	0.554 J	< 0.0316	15.9	46.7
SB-35	0.5 - 1	0.322 J	0.628 J	35.6	0.381 J	0.0229 JU	11.3	0.699 J	9.12	26.6	0.0425 J	2.02 J	0.260 J	< 0.0306	15.9	27.1
SB-36	0.5 - 1	< 0.198	0.380 J	56.3	0.273 J	0.159 J	5.87	0.840 J	12.3	29.3	0.0351 J	5.30	< 0.207	< 0.0299	20.7	42.2
SB-37	0.5 - 1	0.996 J	1.06 J	30.3	0.184 J	0.204 J	9.76	0.967 J	20.9	113	0.0608 J	2.82 J	< 0.217	0.0464 J	11.6	83.0
SB-38	0.5 - 1	< 0.182	0.491 J	25.7	0.379 J	0.0967 JU	9.64	0.673 J	7.57	23.8	0.0371 J	1.75 J	< 0.190	< 0.0275	13.2	44.0
SB-39	0.5 - 1	< 0.192	0.676 J	85.5	0.347 J	< 0.163	10.9	1.15 J	6.96	18.7	0.0211 J	1.76 J	< 0.200	< 0.0290	13.4	33.3
SB-40	0.5 - 1	0.369 J	1.92 J	200	0.198 J	0.931 J	10.2	1.32 J	30.4	374	0.0460 J	4.85	< 0.196	0.0715 J	12.1	369

Notes:

Results in bold type exceed the Type 1 RRS

J = Estimated Value

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AUGUSTA, GEORGIA

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Sample ID	Sample Depth (feet)	Soil Concentration in Milligrams Per Kilogram (mg/Kg)														
		Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Vanadium	Zinc
Type 1 RRS		4	20	1,000	2	2	100	20	100	75	0.5	50	2	2	100	100
Type 3 RRS		10	NC	NC	NC	39	1,200	NC	1,500	400	17	420	NC	10	NC	2,800
SB-41	0.5 - 1	0.334 J	4.03 J	67.1	0.141 J	0.473 J	8.85	1.68 J	14.1	112	0.0405 J	2.46 J	< 0.185	< 0.0268	10.8	182
SB-41	1.5 - 2	NA	NA	NA	NA	<0.433	NA	NA	3.03	7.26	0.0299 J	NA	NA	NA	NA	20.8
SB-42	0.5 - 1	< 0.168	0.537 J	23.2	0.213 J	0.0466 JU	6.38	0.718 J	9.56	25.4	0.0247 J	1.85 J	< 0.174	< 0.0251	9.48	29.3
SB-43	0.5 - 1	< 0.206	1.21 J	51.1	0.654 J	0.280 J	13.0	1.37 J	21.1	53.8	0.0980 J	4.23 J	0.367 J	< 0.0311	21.0	80.4
SB-44	0.5 - 1	< 0.158	0.736 J	32.0	0.228 J	0.220 J	9.85	1.31 J	13.1	83.8	0.0742 J	5.24	< 0.165	< 0.0239	12.4	87.6
SB-45	DITCH	1.63 J	2.78 J	105	0.820 J	1.98 J	52.4	6.18	139	168	0.617	21.2	< 0.191	0.0873 J	43.8	412
SB-46	DITCH	1.40 J	1.77 J	65.4	0.486 J	1.70 J	33.6	3.28	127	171	0.500 J	14.8	< 0.211 J	0.115 J	27.3	349
SB-46 Duplicate	DITCH	1.16 J	1.75 J	63.6	0.503 J	1.41 J	35.1	3.93	104	142	0.252 J	15.9	< 0.164 J	0.0990 J	27.7	358
SB-47	DITCH	1.15 J	3.53 J	102	0.832 J	1.63 J	46.6	6.04	125	159	0.455	17.8	< 0.206	0.0893 J	48.0	420
SB-48	0.5 - 1	< 0.169	0.799 J	27.5	0.111 J	0.0257 JU	6.14	1.10 J	7.02	116	0.0265 J	2.97 J	< 0.177	< 0.0256	10.3	28.5
SB-48	1.5 - 2	NA	NA	NA	NA	<0.400	NA	NA	2.78	4.18	0.00569 J	NA	NA	NA	NA	9.69
SB-49	0.5 - 1	0.201 J	0.976 J	33.5	0.272 J	0.231 J	7.59	0.690 J	14.6	34.1	0.0558 J	3.95	< 0.155	< 0.0224	15.6	43.5
SB-50	0.5 - 1	0.201 J	3.12 J	35.8	0.116 J	0.247 J	9.09	1.26 J	20.3	69.8	0.0377 J	4.96	< 0.189	< 0.0274	10.2	87.9
SB-51	0.5 - 1	0.499 J	4.37	104	0.340 J	1.45 J	19.5	3.81	51.2	260	0.105	12.5	< 0.129	0.0681 J	11.6	684
SB-51	1.5 - 2	NA	NA	NA	NA	<0.414	NA	NA	19.2	19.0	0.0664 J	NA	NA	NA	NA	39.9
SB-52	0.5 - 1	0.666 J	27.5	50.3	0.378 J	1.07 J	28.9	5.44	48.3	43.4	0.0927 J	8.33	0.460 J	< 0.0202	11.7	144
SB-53	0.5 - 1	< 0.197	0.957 J	33.3	0.345 J	0.182 JU	11.7	0.753 J	13.3	31.4	0.0792 J	2.96 J	0.392 J	< 0.0298	13.8	42.1
SB-54	DITCH	1.47 J	2.06 J	98.0	0.669 J	1.67 J	45.8	4.37	248	159	0.346	20.6	< 0.190	0.136 J	34.9	467
SB-55	DITCH	< 0.152	0.241 J	6.16	0.0337J	0.0897 JU	3.16	0.238 J	4.14	10.3	< 0.00493	0.974J	< 0.159	< 0.0230	4.24	23.1
SB-56	0.5 - 1	0.723 J	3.19 J	40.3 J	0.179 J	0.346 J	28.4 J	2.08 J	34.4 J	61.6 J	0.0955 J	6.08 J	< 0.173 J	< 0.0251	14.0	85.9 J
SB-56 Duplicate	0.5 - 1	0.945 JU	3.76 J	29.6	0.167 J	0.575 J	19.5 J	1.59 J	40.2	70.8	0.0956 J	4.82 J	0.219 J	< 0.0274	12.1	111 J
SB-57	0.5 - 1	< 0.155	0.875 J	23.1	0.128 J	0.0610 J	10.3	0.855 J	10.4	20.3	0.0392 J	3.86 J	< 0.161	< 0.0234	11.8	40.3
SB-57	0.5 - 1	< 0.178	0.734 J	20.4	0.127 J	0.0924 J	9.49	0.881 J	11.4	20.3	0.0273 J	3.03 J	< 0.186	< 0.0269	10.8	44.4

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		Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Vanadium	Zinc
Type 1 RRS		4	20	1,000	2	2	100	20	100	75	0.5	50	2	2	100	100
Type 3 RRS		10	NC	NC	NC	39	1,200	NC	1,500	400	17	420	NC	10	NC	2,800
Duplicate																
SB-58	DITCH	0.377 JU	0.667 J	21.6	0.258 J	0.674 J	14.7	0.794 J	74.4	47.7	0.0897 J	3.31	< 0.119	< 0.0173	10.1	125
SB-59	DITCH	2.15 J	1.98 J	50.8	0.333 J	0.724 J	24.4	1.90 J	110	133	0.203	9.97	< 0.186	0.0307 J	19.4	213
SB-60	0.5 - 1	2.81 J	3.05 J	63.4	0.156 J	2.72	68.7	5.15	183	197	0.457	27.2	< 0.169	0.223 J	14.1	525
SB-61	0.5 - 1	1.25 JU	1.42 J	57.3	0.249 J	2.91	17.7	1.77 J	84.8	123	0.242	9.61	0.537 J	< 0.0241	17.6	347
SB-62	0 - 1	0.207 JU	0.397 J	37.7	0.274 J	0.228 J	9.50	0.557 J	18.2	22.8	0.0565 J	2.56 J	< 0.124	< 0.0179	10.1	87.8
SB-62	2 - 3	0.205 JU	< 0.298	25.5	0.234 J	0.0794 J	7.75	0.391 J	11.9	13.6	0.0158 J	1.70 J	< 0.202	< 0.0293	9.87	42.2
SB-63	0 - 1	0.770 JU	1.30 J	87.9	0.618 J	0.859 J	21.0	1.33 J	23.5	149	1.42	5.45	0.367 J	< 0.0242	15.5	191
SB-63	2 - 3	< 0.138	< 0.212	25.7	0.162 J	0.0497 J	9.29	0.460 J	4.07	10.7	0.0515 J	1.32 J	< 0.144	< 0.0208	15.8	17.4
SB-64	0 - 1	0.890 JU	4.35	50.3	0.192 J	0.305 J	14.7	1.78	174	40.2	0.0420 J	4.34	< 0.135	0.0824 J	12.5	84.0
SB-64	2 - 3	< 0.142	0.307 J	69.2	0.473 J	0.0190 J	4.40	0.353 J	3.22	16.3	0.0320 J	1.13 J	0.435 J	< 0.0215	4.52	7.87
SB-65	0 - 1	0.540 JU	10.3 J	38.7	0.301 J	0.776 J	14.1 J	2.71 J	64.2	52.7	0.0859 J	11.8 J	< 0.171	< 0.0247	15.0 J	167
SB-65	0 - 1	0.402 JU	10.2	38.2	0.398 J	0.756 J	25.9 J	3.50 J	57.6	53.4	0.0920 J	17.4 J	< 0.142	< 0.0205	18.6 J	190
Duplicate																
SB-65	2 - 3	0.190 JU	0.430 J	29.6	0.170 J	< 0.0160	8.49	0.433 J	1.34 JU	7.75	0.0560 J	1.27 J	0.277 J	< 0.0285	18.6 J	6.33
SB-65	2 - 3	< 0.189 J	< 0.291 J	24.1	0.138 J	< 0.0160	7.95	0.377 J	1.24 JU	6.33	0.0546 J	1.22 J	0.270 J	< 0.0285	12.7 J	5.44
Duplicate																
SB-66	0 - 1	0.602 JU	1.24 J	87.8	0.361 J	0.163 J	11.4	3.93	18.8	30.0	0.127 J	7.55 J	< 0.183J	0.0547 J	31.7	82.3
SB-66	0 - 1	0.364 JU	1.07 J	79.6 J	0.392 J	0.139 J	11.0	4.70	17.1	28.0 J	0.0810 J	5.50 J	0.248 J	0.0683 J	36.3	75.9 J
Duplicate																
SB-66	2 - 3	< 0.112 J	< 0.173	21.6	0.0828J	< 0.0095	6.03	0.156 J	0.714 JU	3.14	0.0586 J	0.729J	0.138 J	< 0.0170	7.84	2.32 J
SB-66	2 - 3	0.137 JU	< 0.203	22.6	0.0852J	< 0.0112	5.17	0.142 J	1.30 JU	3.67	0.0526 J	0.583J	< 0.138 J	< 0.0199	7.53	4.24 J
Duplicate																
SB-67	0 - 1	1.94 JU	2.97 J	51.8	0.548 J	2.49	33.1	3.30	191	270	0.216	13.8	< 0.198	< 0.0287	23.7	374
SB-68	0 - 1	3.93	2.29 J	48.3	0.310 J	5.27	150	5.86	2,270	401	0.406	49.3	0.537 J	1.29 J	21.2	908

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		Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Vanadium	Zinc
Type 1 RRS		4	20	1,000	2	2	100	20	100	75	0.5	50	2	2	100	100
Type 3 RRS		10	NC	NC	NC	39	1,200	NC	1,500	400	17	420	NC	10	NC	2,800
SB-69	0 - 1	12.0	4.06 J	74.9	0.627 J	30.3	72.1	6.59	6,260	1,280	0.996	59.8	0.637 J	9.61	19.5	2,900
SB-70	0 - 1	0.343 JU	1.74 J	28.3	0.260 J	0.240 J	9.27	0.902 J	11.4	38.4	0.183	2.50 J	0.286 J	< 0.0262	16.8	88.5
SB-70	2 - 3	< 0.170	< 0.261	12.2	0.0653J	< 0.0144	4.68	0.113 J	1.10 JU	4.06	0.0712 J	0.586J	< 0.177	< 0.0256	7.02	7.35
SB-71	0.5 - 1	NA	NA	NA	NA	5.00	NA	NA	525	411	0.677	NA	NA	NA	NA	833
SB-72	0.5 - 1	NA	NA	NA	NA	<0.485	NA	NA	35.5 J	34.3	0.0499 J	NA	NA	NA	NA	32.9
SB-73	0.5 - 1	NA	NA	NA	NA	<0.475	NA	NA	8.75	41.1	0.0232 J	NA	NA	NA	NA	34.2
SB-74	0.5 - 1	NA	NA	NA	NA	0.905 J	NA	NA	55.5	750	1.15	NA	NA	NA	NA	308
SB-75	0.5 - 1	NA	NA	NA	NA	<0.476	NA	NA	77.3	58.0	0.0605 J	NA	NA	NA	NA	76.2
SB-76	0.5 - 1	NA	NA	NA	NA	2.70	NA	NA	123	171	0.539	NA	NA	NA	NA	425
SB-77	0.5 - 1	NA	NA	NA	NA	<0.473	NA	NA	22.3	66.5	0.140	NA	NA	NA	NA	99.2
SB-78	0.5 - 1	NA	NA	NA	NA	4.20	NA	NA	112	503	0.137	NA	NA	NA	NA	935
SB-79	0.5 - 1	NA	NA	NA	NA	0.860 J	NA	NA	1,740	65.8	0.0445 J	NA	NA	NA	NA	137
SB-80	0.5 - 1	NA	NA	NA	NA	10.3	NA	NA	290	377	0.187	NA	NA	NA	NA	21,900
SB-81	0.5 - 1	NA	NA	NA	NA	1.09 J	NA	NA	40.3	103	0.244	NA	NA	NA	NA	275
SB-82	0.5 - 1	NA	NA	NA	NA	<0.492	NA	NA	13.4	51.5	0.0447 J	NA	NA	NA	NA	53.3
SB-83	0.5 - 1	NA	NA	NA	NA	<0.488	NA	NA	12.5	54.1	0.0426 J	NA	NA	NA	NA	46.4
SB-84	0.5 - 1	NA	NA	NA	NA	<0.479	NA	NA	10.6	79.9	0.0317 J	NA	NA	NA	NA	27.7
SB-85	0.5 - 1	NA	NA	NA	NA	0.677	NA	NA	26.9	89.6	0.120	NA	NA	NA	NA	140
SB-86	0.5 - 1	NA	NA	NA	NA	<0.478	NA	NA	13.3	165	0.0274 J	NA	NA	NA	NA	76.6
SB-87	0.5 - 1	NA	NA	NA	NA	<0.467	NA	NA	19.3	92.2	0.0349 J	NA	NA	NA	NA	69.2
SB-88	0.5 - 1	NA	NA	NA	NA	<0.476	NA	NA	7.78	15.9	0.0152 J	NA	NA	NA	NA	20.3
SB-89	0.5 - 1	NA	NA	NA	NA	<0.468	NA	NA	9.73	19.8 J	0.0290 J	NA	NA	NA	NA	37.0 J
SB-89 Duplicate	0.5 - 1	NA	NA	NA	NA	<0.496	NA	NA	9.32	14.8 J	0.0116 J	NA	NA	NA	NA	47.1 J
SB-90	0.5 - 1	NA	NA	NA	NA	<0.476	NA	NA	6.15	22.5	0.0301 J	NA	NA	NA	NA	20.1

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Type 1 RRS		4	20	1,000	2	2	100	20	100	75	0.5	50	2	2	100	100
Type 3 RRS		10	NC	NC	NC	39	1,200	NC	1,500	400	17	420	NC	10	NC	2,800
SB-91	0.5 - 1	NA	NA	NA	NA	<0.487	NA	NA	25.7	73.6	0.0828 J	NA	NA	NA	NA	104
SB-92	0.5 - 1	NA	NA	NA	NA	<0.474	NA	NA	8.02	43.7	0.0197 J	NA	NA	NA	NA	29.8
SB-93	0.5 - 1	NA	NA	NA	NA	<0.455	NA	NA	15.5	64.1	0.0891 J	NA	NA	NA	NA	184
SB-94	0.5 - 1	NA	NA	NA	NA	<0.491	NA	NA	11.2	26.3	0.0217 J	NA	NA	NA	NA	36.4
SB-95	0.5 - 1	NA	NA	NA	NA	<0.488	NA	NA	7.24	84.7 J	0.0729 J	NA	NA	NA	NA	27.4
SB-95 Duplicate	0.5 - 1	NA	NA	NA	NA	<0.475	NA	NA	6.69	64.8 J	0.0597 J	NA	NA	NA	NA	23.6
SB-96	0.5 - 1	NA	NA	NA	NA	<0.470	NA	NA	6.44 J	130 J	0.0407 J	NA	NA	NA	NA	33.7
SB-96 Duplicate	0.5 - 1	NA	NA	NA	NA	<0.479	NA	NA	53.0 J	33.7 J	0.0269 J	NA	NA	NA	NA	31.9
SB-97	0.5 - 1	NA	NA	NA	NA	<0.486	NA	NA	11.0	57.2	0.0326 J	NA	NA	NA	NA	54.8
SB-98	0.5 - 1	NA	NA	NA	NA	<0.468	NA	NA	15.3	118	0.0571 J	NA	NA	NA	NA	39.2
SB-99	0.5 - 1	NA	NA	NA	NA	<0.455	NA	NA	5.81	20.0	0.0307 J	NA	NA	NA	NA	21.8
SB-100	0.5 - 1	NA	NA	NA	NA	<0.463	NA	NA	6.49 J	12.5 J	0.0350 J	NA	NA	NA	NA	7.91
SB-100 Duplicate	0.5 - 1	NA	NA	NA	NA	<0.458	NA	NA	4.66 J	9.24 J	0.0343 J	NA	NA	NA	NA	6.62
SB-101	0.5 - 1	NA	NA	NA	NA	<0.449	NA	NA	8.53	24.9	0.0489 J	NA	NA	NA	NA	8.52
SB-102	0.5 - 1	NA	NA	NA	NA	<0.471	NA	NA	15.0	46.3	0.103	NA	NA	NA	NA	17.9
SB-103	0.5 - 1	NA	NA	NA	NA	<0.354	NA	NA	7.17	27.5	0.0190 J	NA	NA	NA	NA	23.9
SB-104	0.5 - 1	NA	NA	NA	NA	<0.479	NA	NA	11.6	48.2	0.0167 J	NA	NA	NA	NA	112
SB-105	0.5 - 1	NA	NA	NA	NA	<0.489	NA	NA	12.4	53.7	0.0309 J	NA	NA	NA	NA	35.7
SB-106	0.5 - 1	NA	NA	NA	NA	0.605 J	NA	NA	50.6	100	0.183	NA	NA	NA	NA	136

Notes:

Results in bold type exceed the Type 1 RRS

J = Estimated Value

AUGUSTA BROWNFIELDS REDEVELOPMENT PROJECT
AUGUSTA, GEORGIA

TABLE 2

Analytical Results for Soil – TPH AND PCBs

Sample ID	Sample Depth (feet)	TPH-DRO Concentration in Milligrams Per Kilogram (mg/Kg)	PCB Concentration in Micrograms per Kilograms (µg/Kg)						
			Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260
Type 1 and 3 RRS		NONE	1,550						
SB-22	0.5 - 1	25	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-22 Duplicate	0.5 - 1	33	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-23	0.5 - 1	120	< 5.5	< 9.1	< 6.1	< 4.5	170	340	320
SB-24	0.5 - 1	12	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	16 J
SB-25	0.5 - 1	15	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	20 J
SB-26	0.5 - 1	130	< 5.5	< 9.1	< 6.1	< 4.5	110	270	200
SB-27	0.5 - 1	16	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	28 J
SB-28	0.5 - 1	7.1	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	23 J
SB-29	0.5 - 1	39	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	14 J
SB-30	0.5 - 1	5.7 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.3 J
SB-30 Duplicate	0.5 - 1	6.3 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	11 J
SB-31	0.5 - 1	35	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	48	180
SB-32	0.5 - 1	4.6 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-33	0.5 - 1	6.8	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	12 J
SB-34	0.5 - 1	9.4	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	22 J
SB-35	0.5 - 1	8.3	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	18 J
SB-36	0.5 - 1	4.8 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	6.9 J
SB-37	0.5 - 1	23	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	24 J

Notes:

1. Samples were analyzed for the SVOC Target Compound List (TCL); only those constituents that were detected are shown.
2. Results in bold type exceed the Type 1 RRS.
3. Results in parentheses represent August, 2006 re-sampling data.
4. J = Estimated Value
5. * Exceeds RRS for total PCBs

AUGUSTA BROWNFIELDS REDEVELOPMENT PROJECT
AUGUSTA, GEORGIA

TABLE 2

Analytical Results for Soil – TPH AND PCBs

Sample ID	Sample Depth (feet)	TPH-DRO Concentration in Milligrams Per Kilogram (mg/Kg)	PCB Concentration in Micrograms per Kilograms (µg/Kg)						
			Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260
Type 1 and 3 RRS		NONE	1,550						
SB-38	0.5 - 1	8.5	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-39	0.5 - 1	14	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-40	0.5 - 1	55	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	260
SB-41	0.5 - 1	24	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-42	0.5 - 1	5.0 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-43	0.5 - 1	9.0	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	90	47
SB-44	0.5 - 1	41	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	36
SB-45	DITCH	28 JH (130)	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	180	87
SB-46	DITCH	18 JH	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	100	< 4.4
SB-46 Duplicate	DITCH	13 JH	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	91	< 4.4
SB-47	DITCH	5.8 JHU	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	110	< 4.4
SB-48	0.5 - 1	5.8 JHU	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-49	0.5 - 1	7.9 JH (46)	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-50	0.5 - 1	25 JH	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-51	0.5 - 1	11 JH (29)	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	43	16 J
SB-52	0.5 - 1	19 JH	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-53	0.5 - 1	3.1 JHU	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-54	DITCH	30 JH	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	200	92
SB-55	DITCH	8.1 JH	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4

Notes:

1. Samples were analyzed for the SVOC Target Compound List (TCL); only those constituents that were detected are shown.
2. Results in bold type exceed the Type 1 RRS.
3. Results in parentheses represent August, 2006 re-sampling data.
4. J = Estimated Value
5. * Exceeds RRS for total PCBs

AUGUSTA BROWNFIELDS REDEVELOPMENT PROJECT
AUGUSTA, GEORGIA

TABLE 2

Analytical Results for Soil – TPH AND PCBs

Sample ID	Sample Depth (feet)	TPH-DRO Concentration in Milligrams Per Kilogram (mg/Kg)	PCB Concentration in Micrograms per Kilograms (µg/Kg)						
			Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260
Type 1 and 3 RRS		NONE	1,550						
SB-56	0.5 - 1	36 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	55
SB-56 Duplicate	0.5 - 1	25 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	31 J	55
SB-57	0.5 - 1	31	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7 J	530 J
SB-57 Duplicate	0.5 - 1	31	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	20 J	41 J
SB-58	DITCH	61 J	< 5.5	< 9.1	< 6.1	< 4.5	81	65	44
SB-59	DITCH	87 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	93	72
SB-60	0.5 - 1	130	< 5.5	< 9.1	< 6.1	< 4.5	290	600	600
SB-61	0.5 - 1	20	< 5.5	< 9.1	< 6.1	< 4.5	40	230	240
SB-62	0 - 1	7.6	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-62	2 - 3	9.7	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.3
SB-63	0 - 1	65	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	400
SB-63	2 - 3	55	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-64	0 - 1	29	< 5.5	< 9.1	< 6.1	< 4.5	40	41	26 J
SB-64	2 - 3	22	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-65	0 - 1	22	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-65 Duplicate	0 - 1	18	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-65	2 - 3	4.4 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4

Notes:

1. Samples were analyzed for the SVOC Target Compound List (TCL); only those constituents that were detected are shown.
2. Results in bold type exceed the Type 1 RRS.
3. Results in parentheses represent August, 2006 re-sampling data.
4. J = Estimated Value
5. * Exceeds RRS for total PCBs

AUGUSTA BROWNFIELDS REDEVELOPMENT PROJECT
AUGUSTA, GEORGIA

TABLE 2

Analytical Results for Soil – TPH AND PCBs

Sample ID	Sample Depth (feet)	TPH-DRO Concentration in Milligrams Per Kilogram (mg/Kg)	PCB Concentration in Micrograms per Kilograms (µg/Kg)						
			Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260
Type 1 and 3 RRS		NONE	1,550						
SB-65 Duplicate	2 - 3	3.4 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-66	0 - 1	30 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-907B	0 - 1	83 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-66	2 - 3	3.7 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-66 Duplicate	2 - 3	6.1 J	< 5.5	< 9.1	< 6.1	< 4.5	< 6.0	< 8.7	< 4.4
SB-67	0 - 1	68	< 5.5	< 9.1	< 6.1	< 4.5	180	170	99
SB-68	0 - 1	200	< 5.5	< 9.1	< 6.1	< 4.5	1,300*	< 8.7	380*
SB-69	0 - 1	280	< 5.5	< 9.1	< 6.1	< 4.5	18,000	66,000	37,000
SB-70	0 - 1	12	< 5.5	< 9.1	< 6.1	< 4.5	60	< 8.7	< 4.4
SB-70	2 - 3	3.3 J	< 5.5	< 9.1	< 6.1	< 4.5	46	< 8.7	< 4.4

Notes:

1. Samples were analyzed for the SVOC Target Compound List (TCL); only those constituents that were detected are shown.
2. Results in bold type exceed the Type 1 RRS.
3. Results in parentheses represent August, 2006 re-sampling data.
4. J = Estimated Value
5. * Exceeds RRS for total PCBs

AUGUSTA BROWNFIELDS REDEVELOPMENT PROJECT
AUGUSTA, GEORGIA

TABLE 3

Analytical Results for Soil - SVOCs

Constituent	Type I RRS (µg/Kg)	Sample Results in micrograms per kilogram (µg/Kg)				
		SB-23 (6''-1')	SB-26 (6''-1')	SB-60 (6''-1')	SB-68 (6''-1')	SB-69 (6''-1')
4-Chlor-3-methylphenol	13,200	< 69	< 70	< 70	210 J	< 70
Acetophenone	1,100	< 70	< 70	< 70	360	92 J
Anthracene	500,000	< 40	< 40	68 J	150 J	170 J
Benzo(a)anthracene	5,000	< 53	< 53	130 J	440	140 J
Benzo(a)pyrene	1,640	< 160	< 160	160 J	420	< 160 J
Benzo(b)fluoranthene	5,000	68 J	< 59	410	540	200 J
Benzo(g,h,i)perylene	500,000	< 63	< 63	170 J	260 J	< 63 J
Benzo(k)fluoranthene	5,000	< 93	< 94	< 93	260 J	< 94 J
Bis(2-ethylhexyl)phthalate	50,000	68 J	84 J	2,300	890	700 J
Butyl benzylphthalate	50,000	< 47	< 47	200 J	220 J	1,500 J
Chrysene	5,000	< 59	< 59	190 J	540	270 J
Dimethyl phthalate	40,000,000	< 55	< 69	< 68	7,700	< 69 J
Di-n-butyl phthalate	NONE	< 41	< 41	85 J	< 41	190 J
Fluoranthene	500,000	< 55	< 56	270 J	750	320 J
Ideno(1,2,3-cd)pyrene	5,000	< 120	< 130	150 J	250 J	< 130 J
Phenanthrene	5,000	< 43	< 44	100 J	390	100 J
Pyrene	500,000	< 48	< 48	230 J	730	250 J

Notes:

1. Samples were analyzed for the SVOC Target Compound List (TCL); only those constituents that were detected are shown.
2. J = Estimated Value

AUGUSTA BROWNFIELDS REDEVELOPMENT PROJECT
AUGUSTA, GEORGIA

TABLE 4

Analytical Results for Groundwater - Metals

Well ID	Sample Date	Groundwater Concentration in Micrograms Per Liter (µg/L)														
		Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Vanadium	Zinc
Maximum Contaminant Level (MCL)		6	10	2,000	4	5	100	NONE	1,300	15	2	NONE	50	NONE	NONE	NONE
Type 1/3 RRS		6	50	2,000	4	5	100	NONE	1,300	15	2	100	50	100	200	2,000
MW-1	3/28/06	0.564 JU	0.699 JU	132	0.486 J	0.418 J	2.37 JU	3.94 J	2.8	1.29	< 0.04	4.55 J	1.40 JU	< 0.0174	3.47 J	14.5
MW-2	3/28/06	<0.146	3.01 J	65.3	1.71	0.210 J	14.9	3.82 J	7.15	6.25	< 0.04	8.56	4.02 JU	0.0380 J	23.6	34.1
MW-3	3/30/06	< 0.146	0.943 J	43.0	0.422 J	< 0.0746	1.53 JU	0.896 J	0.912 JU	0.374 J	< 0.04	1.74 J	0.70 JU	< 0.0174	7.98	26.6
MW-4	3/30/06	< 0.146	0.723 J	110	0.204 J	0.127 J	0.263 JU	5.00 J	0.225 JU	0.270 J	< 0.04	10.8	0.752 JU	< 0.0174	0.164 J	264
MW-4 Duplicate	3/30/06	< 0.146	0.664 J	108	0.189 J	< 0.0746 J	0.492 JU	4.99	0.251 JU	0.304 J	< 0.04	10.2	0.254 JU	< 0.0174	0.487 J	264
MW-5	3/28/06	< 0.146	0.756 JU	96.6	0.265 J	0.106 J	0.210 JU	7.64	0.962 JU	0.619 J	< 0.04	0.930 J	2.22 JU	< 0.0174	1.00 J	6.52 J
MW-5 Duplicate	3/28/06	< 0.146	0.839 JU	94.6	0.308 J	0.157 J	0.233 JU	7.54	0.553 JU	0.496 J	< 0.04	0.925 J	2.55 JU	< 0.0174	0.496 J	7.84 J
MW-6	3/30/06	< 0.146	4.44 J	65.6	< 0.131	< 0.0746	0.298 JU	15.9	0.253 JU	< 0.160	< 0.04	0.955 J	1.67 JU	< 0.0174	0.140 J	6.72 J
MW-7S	3/29/06	< 0.146	3.66 J	339	0.707 J	0.187 J	0.460 JU	3.51 J	5.43	2.19	< 0.04	4.97 J	13.0	< 0.0174	0.882 J	13.9
MW-7D	3/29/06	< 0.146	0.908 JU	298	0.149 J	0.090 J	0.113 JU	2.38 J	0.209 JU	< 0.160	< 0.04	0.685 J	3.23 JU	< 0.0174	< 0.0557	7.73 J
MW-9	3/30/06	< 0.146	0.785 J	71.9	< 0.131	< 0.0746	1.04 JU	0.274 J	0.569 JU	0.497 J	< 0.04	1.15 J	1.29 JU	< 0.0174	2.98 J	5.11 J
MW-10	3/29/06	< 0.146	1.63 JU	71.0	< 0.131	0.279 J	0.958 JU	1.14 J	2.43	2.41	< 0.04	1.21 J	0.845 JU	< 0.0174	7.31	108
MW-11	3/30/06	0.165 JU	5.37	36.3	< 0.131	< 0.0746	0.781 JU	0.653 J	1.87 JU	0.639 J	< 0.04	3.44 J	1.56 JU	< 0.0174	5.99	10.5
MW-12	3/29/06	< 0.146	2.81 J	238	0.905 J	0.217 J	10.7	0.777 J	8.73	10.4	0.04 J	2.85 J	9.10	0.019 J	18.2	12.9
MW-13	3/29/06	< 0.146	4.01 J	679	3.70	0.961	61.4	8.67	56.8	50.7	0.42	18.8	11.9	0.119 J	158	140
MW-14	4/6/06	< 0.146	3.18 J	122	0.424 J	0.240 JU	1.80 JU	1.65 J	2.00 J	2.69	< 0.04	3.37 J	0.876 J	< 0.0174	3.00 J	30.0
MW-15	4/6/06	< 0.146	1.76 J	76.2	0.207 J	< 0.0746	1.38 JU	1.13 J	0.552 J	0.318 J	< 0.04	2.34 J	0.965 J	< 0.0174	2.65 J	37.4
MW-15 Duplicate	4/6/06	< 0.146	1.82 J	81.9	0.251 J	< 0.0746	1.40 JU	1.18 J	0.698 J	0.458 J	< 0.04	2.50 J	1.53 J	< 0.0174	2.92 J	39.0
MW-16	4/6/06	< 0.146	1.30 J	93.2	0.509 J	0.103 JU	4.68 JU	0.647 J	6.42	3.34	< 0.04	3.45 J	0.526 J	< 0.0174	10.0	22.5
MW-17	4/5/06	< 0.146	1.52 J	225	0.956 J	0.0950 JU	2.72 JU	3.08 J	0.923 J	0.547 J	< 0.04	5.39	1.19 J	< 0.0174	2.10 J	65.6

Notes:

Results in bold type exceed the Type 1 RRS

J = Estimated Value

AUGUSTA BROWNFIELDS REDEVELOPMENT PROJECT
AUGUSTA, GEORGIA

TABLE 4

Analytical Results for Groundwater - Metals

Well ID	Sample Date	Groundwater Concentration in Micrograms Per Liter (µg/L)														
		Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Selenium	Silver	Vanadium	Zinc
Maximum Contaminant Level (MCL)		6	10	2,000	4	5	100	NONE	1,300	15	2	NONE	50	NONE	NONE	NONE
Type 1/3 RRS		6	50	2,000	4	5	100	NONE	1,300	15	2	100	50	100	200	2,000
MW-18	4/5/06	< 0.146	1.03 J	112	1.48	0.433 JU	3.93 JU	3.44 J	6.28	11.9	< 0.04	5.79	1.53 J	0.0310 J	9.83	72.2
MW-19	4/6/06	< 0.146	0.621 J	172	0.673 J	0.313 JU	1.58 JU	6.64	3.38	1.20 J	< 0.04	8.01	1.68 J	< 0.0174	2.29 J	47.9
MW-19 Duplicate	4/6/06	< 0.146	0.436 j	175	0.695 J	0.438 JU	1.81 JU	6.89	3.73	1.66 J	< 0.04	8.20	1.08 J	< 0.0174	2.36 J	52.6
MW-20	4/5/06	< 0.146	1.27 J	170	0.553 J	0.173 JU	2.66 JU	5.08	0.887 J	0.736 J	< 0.04	7.88	1.80 J	< 0.0174	4.12 J	125
MW-21	4/5/06	0.294 J	0.348 J	60.9	< 0.131	0.251 JU	2.18 JU	0.931 J	2.63	1.34	< 0.04	3.26 J	0.623 J	< 0.0174	9.11	8.14 J
MW-22	4/4/06	0.200 J	0.309 J	81.6	0.331 J	0.152 JU	1.80 JU	1.94 J	2.18	0.802 J	< 0.04	2.89 J	0.804 J	< 0.0174	2.64 J	18.6

Notes:

Results in bold type exceed the Type 1 RRS

J = Estimated Value

AUGUSTA BROWNFIELDS REDEVELOPMENT PROJECT
AUGUSTA, GEORGIA

TABLE 5

Monitoring Well and Groundwater Elevation Data - April 2006

Well ID	Well Depth (feet below TOC)	Screened Interval (feet below TOC)	Depth to Groundwater (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-1	16.90	6.90-16.90	4.61	126.92	122.31
MW-2	22.00	12.00-22.00	4.64	126.25	121.61
MW-3	13.12	8.12-13.12	5.75	128.15	122.40
MW-4	16.0	6.0-16.0	4.08	129.93	125.85
MW-5	16.46	6.46-16.46	4.30	128.86	124.56
MW-6	17.89	7.89-17.89	3.81	128.90	125.09
MW-7S	16.06	6.06-16.06	6.49	127.86	121.37
MW-7D	38.92	28.92-38.92	5.45	127.94	122.49
MW-8	DESTROYED DURING EPD SOIL REMEDIATION				
MW-9	11.92	6.92-11.92	5.34	127.55	122.21
MW-10	15.41	5.41-15.41	4.36	129.96	125.60
MW-11	15.91	8.91-15.91	6.76	128.08	121.32
MW-12	15.20	2.20-15.20	2.39	127.55	125.16
MW-13	14.55	4.55-14.55	3.36	128.76	125.40
MW-14	13.90	3.90-13.90	2.85	123.98	121.13
MW-15	16.90	6.90-16.90	4.92	126.17	121.25
MW-16	18.90	8.90-18.90	10.12	127.52	117.40
MW-17	17.70	7.70-17.70	4.17	124.52	120.35
MW-18	16.20	6.20-16.20	5.33	123.97	118.64
MW-19	20.10	10.10-20.10	5.61	124.87	119.26
MW-20	17.60	7.60-17.60	2.55	123.58	121.03
MW-21	17.80	7.80-17.80	2.71	123.55	120.84
MW-22	13.90	3.90-13.90	3.81	123.58	119.77

NOTES:

1. TOC = Top of Casing
2. AMSL = Above Mean Sea Level

AUGUSTA BROWNFIELDS REDEVELOPMENT PROJECT
AUGUSTA, GEORGIA

TABLE 6

Monitoring Well and Groundwater Elevation Data - August 2006

Well ID	Well Depth (feet below TOC)	Screened Interval (feet below TOC)	Depth to Groundwater (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-1	16.90	6.90-16.90	6.04	126.92	120.88
MW-2	22.00	12.00-22.00	6.08	126.25	120.17
MW-3	13.12	8.12-13.12	6.84	128.15	121.31
MW-4	16.0	6.0-16.0	5.41	129.93	124.52
MW-5	16.46	6.46-16.46	5.72	128.86	123.14
MW-6	17.89	7.89-17.89	4.70	128.90	124.20
MW-7S	16.06	6.06-16.06	6.20	127.86	121.66
MW-7D	38.92	28.92-38.92	Not Measured	127.94	--
MW-8	DESTROYED DURING EPD SOIL REMEDIATION				
MW-9	11.92	6.92-11.92	5.88	127.55	121.67
MW-10	15.41	5.41-15.41	4.95	129.96	125.01
MW-11	15.91	8.91-15.91	7.91	128.08	120.17
MW-12	15.20	2.20-15.20	3.93	127.55	123.62
MW-13	14.55	4.55-14.55	4.73	128.76	124.03
MW-14	13.90	3.90-13.90	3.0	123.98	120.98
MW-15	16.90	6.90-16.90	6.24	126.17	119.93
MW-16	18.90	8.90-18.90	7.05	127.52	120.47
MW-17	17.70	7.70-17.70	5.61	124.52	118.91
MW-18	16.20	6.20-16.20	6.5	123.97	117.47
MW-19	20.10	10.10-20.10	7.44	124.87	117.43
MW-20	17.60	7.60-17.60	3.98	123.58	119.60
MW-21	17.80	7.80-17.80	3.69	123.55	119.86
MW-22	13.90	3.90-13.90	5.2	123.58	118.38

NOTES:

1. TOC = Top of Casing
2. AMSL = Above Mean Sea Level

AUGUSTA BROWNFIELDS REDEVELOPMENT PROJECT
AUGUSTA, GEORGIA

TABLE 7

Evaluation of Remedial Alternatives

Remedial Option	Advantages	Disadvantages	Cleanup Standard	Est. Cost
In-Situ Solidification/Stabilization, Excavation, and Off-Site Disposal	<ul style="list-style-type: none"> • Eliminates the generation of hazardous waste • All soil can be disposed of locally • Proven Technology • Moderate Cost 	<ul style="list-style-type: none"> • Requires storage and handling of industrial chemicals • In-situ mixing is more time consuming and difficult 	Type 1	\$20,300,000
			Type 1 in Hyde Park and Type 3 on Scrap Yards	\$15,000,000
			Type 3	\$5,200,000
Ex-Situ Solidification/Stabilization, Excavation, and Off-Site Disposal	<ul style="list-style-type: none"> • Ex-situ mixing is less time consuming and easier to control than In-situ • All soil can be disposed of locally • Proven Technology • Moderate Cost 	<ul style="list-style-type: none"> • Requires storage and handling of industrial chemicals • Can be a messy or dusty operation • Requires hazardous waste generator permit 	Type 1	\$19,300,000
			Type 1 in Hyde Park and Type 3 on Scrap Yards	\$13,900,000
			Type 3	\$4,600,000
Excavation and Off-Site Disposal	<ul style="list-style-type: none"> • Proven Technology • Simple • Relatively short remedial time 	<ul style="list-style-type: none"> • Requires expensive transportation and disposal of hazardous waste • Requires hazardous waste generator permit • Most expensive option 	Type 1	\$34,000,000
			Type 1 in Hyde Park and Type 3 on Scrap Yards	\$30,000,000
			Type 3	\$11,700,000