

Appendix 3

Compiled Bore Data and Water Assay Results

Compiled Bore Data and Water Assays

SITEID	5 Mile Bore	Bluebush Bore	Bluebush Bore (control)	Elbulinger Bore	Ginty's Bore	Spinifex Bore
Eastings	346228	354104	354104	334188	367992	339406
Northings	7428760	7429274	7429274	7421598	7423881	7428902
DepthWT	Diesel Pump	Windmill	Windmill	Windmill	Diesel Pump	Diesel Pump
DepthSample	Diesel Pump	Windmill	Windmill	Windmill	Diesel Pump	Diesel Pump
SampleID	10470	10466	10468	10638	10464	10636
Control	0	10468	0	0	0	0
Sampler	BR	BR	BR	BR	BR	BR
Sample_Date	18-Feb-08	18-Feb-08	18-Feb-08	11-May-07	18-Feb-08	11-May-07
HoleID	13147	1654	1654	7477	1655	13423
pH	7.54	7.41	7.41	7.83	6.98	7.69
mV	150	162	162	63	82	-159
Eh	350	362	362	263	282	41
Temperature	31	34.5	34.5	28.6	48.8	27.2
ReducedIron	0	0.25	0.25	1	0	1
Conductivity	3.07	2.99	2.99	2.22	5.48	4.28
SuspendedSolids	N	N	N	N	N	N
Organics	N	N	N	N	N	N
Colour	Clear	Clear	Clear	Yellow	Clear	Yellow
Odour	N	N	N	N	N	N
Ag_ppb	-2	-2	-2	-2	-2	-2
Al_ppb	-20	-20	-20	144	114.271	141
mg_L_CaCO3	293	342	344	221	462	160
As_ppb	4.55628	4.18756	5.11216	0.7	5.47597	2.7
Au_ppb	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
B_ppb	582.778	548.923	553.515	114	465.135	-10
Ba_ppb	33.9069	40.4574	40.2425	23	48.9	16
Be_ppb	-1	-1	-1	-1	-1	-1
Bi_ppb	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
Br_ppb	5166.54	5423.08	5473.5	2753	8417.73	5236
Ca_ppm	115435.56	135120.85	138733.84	135365	249367.6	175629
Cd_ppb	0.12175	-0.1	0.129068	-0.1	0.371258	0.1
Ce_ppb	0.0266648	0.0673836	0.0445556	0.07	0.0597425	0.05
Cl_ppm	851581.37	646859.76	652763.48	741385	1356429.62	2039190
Co_ppb	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
Cr_ppb	58.3586	32.2527	63.3891	-5	69.475	6
Cs_ppb	0.0348134	0.0549819	0.05862	0.07	0.0228094	0.09
Cu_ppb	4.36814	24.0894	25.038	4	8.01105	7
Dy_ppb	-0.01	-0.01	-0.01	0.01	0.0146079	0.01
Er_ppb	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
Eu_ppb	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
F_ppm	0.8	0.6	0.6	0.7	0.7	0.8
Fe_ppb	-100	-100	-100	106	-100	-100
Ga_ppb	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1
Gd_ppb	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
Ge_ppb	-0.1	-0.1	-0.1	0.1	-0.1	-0.1

SITEID	5 Mile Bore	Bluebush Bore	Bluebush Bore (control)	Elbulinger Bore	Ginty's Bore	Spinifex Bore
Hf_ppb	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
Hg_ppb	-2	-2	-2	-2	-2	-2
Ho_ppb	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
I_ppb	47.3159	39.3153	38.8914	27	46.0317	71
In_ppb	-0.01	-0.01	-0.01	0.01	-0.01	-0.01
K_ppm	57121.65	34606.81	32409.06	25629	23431.5	40558
La_ppb	-0.01	0.0239445	0.0245522	0.03	0.0313548	0.02
Li_ppb	-10	-10	-10	-10	-10	-10
Lu_ppb	0.195712	0.0684801	0.0855437	3.97	0.0912641	0.57
Mg_ppm	97856.93	100598.9	90566.93	56127	278679.5	121126
Mn_ppb	-1	6.87726	5.2467	42	-1	251
Mo_ppb	-1	-1	-1	2	-1	1
Na_ppm	445142.54	431117.15	395847.08	367391	610540.16	1147256
Nb_ppb	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
Nd_ppb	0.0130908	0.0176995	0.0307568	0.03	0.0328596	0.04
Ni_ppb	-3	-3	-3	-3	-3	11
Os_ppb	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
P_ppm	-100	-100	-100	-100	-100	-100
Pb_ppb	-0.1	0.239429	-0.1	2.6	0.305821	6.8
Pd_ppb	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1
pH_lab_	0	0	0	0	0	0
Pr_ppb	-0.01	-0.01	-0.01	0.01	0.0128757	-0.01
Pt_ppb	-3	-3	-3	-3	-3	-3
Rb_ppb	17.5631	13.7913	14.315	14.24	6.38118	16.84
Re_ppb	0.0174609	0.0196415	0.0176932	0.02	0.0245669	0.02
Ru_ppb	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1
S_ppb	12977.38	10553.38	11063.59	11998	29497.78	33028
Sb_ppb	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1
Sc_ppb	17.1386	18.3225	19.2136	12	15.2887	-10
Se_ppb	30.4311	22.3364	25.1851	10	32.9542	20
Si_ppm	43349.04	46141.98	50393.92	29130	38176.32	5645
Sm_ppb	-0.01	-0.01	0.0115613	-0.01	0.0183478	-0.01
Sn_ppb	-1	-1	-1	-1	-1	-1
Sr_ppb	1502.54	1444.62	1488.01	872	3577.08	1663.9
Ta_ppb	-0.01	0.0766617	-0.01	-0.01	-0.01	-0.01
Tb_ppb	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
Te_ppb	-1	-1	-1	-1	-1	-1
Th_ppb	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
Ti_ppb	10.0798	10.3919	11.2461	7	10.3191	3
Tl_ppb	0.0140896	0.0211444	0.0223192	0.2	0.0431868	0.04
Tm_ppb	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
U_ppb	5.49568	9.91705	9.80295	12.32	22.4439	0.46
V_ppb	41.8856	29.8026	29.4921	6	31.7579	7
W_ppb	0.336855	-0.2	-0.2	-0.2	-0.2	-0.2
Y_ppb	-0.03	0.0499294	0.0388567	-0.03	0.0783842	-0.03
Yb_ppb	-0.01	-0.01	-0.01	-0.01	0.0104943	-0.01
Zn_ppb	67.9897	200.362	205.788	138	52.6663	488
Zr_ppb	0.218273	0.23908	0.191978	0.3	0.264338	-0.1