



Depth to groundwater (measured)	Field					Inorganics										Metals			Physical Parameters	
	DO (Field)	Electrical Conductivity (Non Compensated)	pH (Field)	Redox Potential (Field)	Temp (Field)	Ammonia as N	Alkalinity (Hydroxide) as CaCO3	Alkalinity (total) as CaCO3	Bicarbonate Alkalinity as CaCO3	BOD	Carbonate Alkalinity as CaCO3	Chloride	TOC	Sodium	Sulfate as SO4	Calcium	Magnesium	Potassium	Total Dissolved Solids @180°C	TSS
m	mg/L	µS/cm	-	mV	°C	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
EQL						0.01	20	20	20	5	10	1	5	0.5	5	0.5	0.5	0.5	10	1

Site ID	Location Code	Field ID	Sampled Date Time	Lab Report Number	3.33	5.83	1174	6.94	-9.6	23.7	0.03	<20	400	400	-	<10	51	<5	33	32	100	14	<5	450	-
Kincumber	K_MW4	K_MW4_140121	14-Jan-21	767768	2.84	1.83	1199	5.9	41	20.9	0.07	<20	120	120	-	<10	170	<5	110	47	31	17	5.5	510	-
Kincumber	K_MW5	K_MW5_140121	14-Jan-21	767768	9.25	2.23	943	4.87	162.9	19.4	0.02	<20	<20	<20	-	<10	150	<5	120	70	6.2	9.1	<5	510	-
Kincumber	K_MW6	K_MW6_140121	14-Jan-21	767768	5.23	2.41	2251	4.32	153.2	19.2	0.1	<20	<20	<20	-	<10	600	<5	220	77	15	30	<5	1000	-
Kincumber	K_MW7	K_MW7_140121	14-Jan-21	767768	-	10.79	418.8	9.24	2.9	29.4	0.62	-	-	-	Δ5	-	-	12	-	-	-	-	-	-	6.8
Kincumber	K_ST01	K_ST01_140121	14-Jan-21	767768	-	0.06	482.9	7.06	-196.6	21.9	0.37	-	-	-	5.5	-	-	23	-	-	-	-	-	-	110
Kincumber	K_SW01	K_SW01_140121	14-Jan-21	767768	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Gas Chemistry											
Relative Pressure (Stabilised)	% Methane (Initial)	Methane (Stabilised)	Carbon Dioxide (Initial)	Carbon Dioxide (Stabilised)	Oxygen (Initial)	Carbon Monoxide (Initial)	Carbon Monoxide (Stabilised)	Hydrogen Sulfide (Initial)	Hydrogen Sulfide (Stabilised)	Barometer	Methane
mb	%	%	%	%	%	ppm	ppm	ppm	ppm	mb	ppm

Site ID	Location Code	Sampled Date Time	0	0	0	0.2	0.1	21.8	0	0	0	0	0	0	1014	-
Kincumber	K_GMW10d	12-Jan-21	0	0	0	0.2	0.1	21.8	0	0	0	0	0	0	1014	-
Kincumber	K_GMW11d	12-Jan-21	0	0	0	4.5	9.1	15.3	0	0	0	0	0	0	1014	-
Kincumber	K_GMW11s	12-Jan-21	0	0	0	0.9	2.6	20.7	0	0	0	0	0	0	1014	-
Kincumber	K_GMW12d	12-Jan-21	0	0	0	2.4	7.4	18.8	0	0	0	0	0	0	1014	-
Kincumber	K_GMW13d	12-Jan-21	0	0	0	6.1	7.5	14.5	0	0	0	0	0	0	1014	-
Kincumber	K_GMW14d	12-Jan-21	0	0	0	0.4	7.9	21.5	0	0	0	0	0	0	1014	-
Kincumber	K_GMW14d	12-Jan-21	0	0	0	0.3	0.2	21.6	0	0	0	0	0	0	1014	-
Kincumber	K_GMW15	12-Jan-21	0	0	0	0.4	0.2	21.5	0	0	0	0	0	0	1014	-
Kincumber	K_GMW2d	12-Jan-21	0.2	0	0	5.5	11.9	15.3	0	0	0	0	0	0	1014	-
Kincumber	K_GMW2s	12-Jan-21	0	0	0	0.2	0.7	21.7	0	0	0	0	0	0	1014	-
Kincumber	K_GMW3d	12-Jan-21	0	0	0	6.1	10	16.3	0	0	0	0	0	0	1014	-
Kincumber	K_GMW3s	12-Jan-21	0	0	0	8.7	2.8	14.1	0	0	0	0	0	0	1014	-
Kincumber	K_GMW4d	12-Jan-21	0	0	0	5.2	1.2	16.7	0	0	0	0	0	0	1014	-
Kincumber	K_GMW5d	12-Jan-21	0	0	0	0.9	3	20.2	0	0	0	0	0	0	1014	-
Kincumber	K_GMW5s	12-Jan-21	0	0	0	9.4	11.1	10.1	0	0	0	0	0	0	1014	-
Kincumber	K_GMW6s	12-Jan-21	0	0	0	4.5	1.3	14.8	0	0	0	0	0	0	1014	-
Kincumber	K_GMW7d	12-Jan-21	0	0	0	0.6	4.6	21.3	0	0	0	0	0	0	1014	-
Kincumber	K_GMW7s	12-Jan-21	0	0	0	0.9	0.9	20.4	0	0	0	0	0	0	1014	-
Kincumber	K_GMW8d	12-Jan-21	0	0	0	2.6	5	17.7	0	0	0	0	0	0	1014	-
Kincumber	K_GMW8s	12-Jan-21	0	0	0	0.3	1.5	21.4	0	0	0	0	0	0	1014	-
Kincumber	K_GMW9d	12-Jan-21	0	0	0	2.1	7.5	18.7	0	0	0	0	0	0	1014	-
Kincumber	K_GMW9s	12-Jan-21	0	0	0	0.4	0.2	21.2	0	0	0	0	0	0	1014	-
Kincumber	K_MW4	12-Jan-21	0	0	0	3.8	6.6	17.3	0	0	0	0	0	0	1014	-
Kincumber	K_MW5	12-Jan-21	0	0	0	2.4	4.5	18.4	0	0	0	0	0	0	1014	-
Kincumber	K_MW6	12-Jan-21	0	0	0	3.5	5.3	19.7	0	0	0	0	0	0	1014	-
Kincumber	K_MW7	12-Jan-21	0	0	0	2.4	3.4	18.9	0	0	0	0	0	0	1014	-
Kincumber	K_T1	12-Jan-21	0	0	0	0.2	0	21.3	0	0	0	0	0	0	1014	-
Kincumber	K_T2	12-Jan-21	0	0	0	2.3	2	18.8	0	0	0	0	0	0	1014	-
Kincumber	K_T3	12-Jan-21	0	0	0	5	5.2	15.1	0	0	0	0	0	0	1014	-
Kincumber	K_T4	12-Jan-21	0	0	0	0.4	0	20.2	0	0	0	0	0	0	1014	-
Traverse 1		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	<5	-
Traverse 2		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	<5	-
Traverse 3		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	231*	-
Traverse 4		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	583*	-
Traverse 5		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	<5	-
Traverse 6		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	<5	-
Traverse 7		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	<5	-
Traverse 8		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	<5	-
Traverse 9		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	<5	-
Traverse 10		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	<5	-
Weighbridge & Office		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	<5	-
Toilet		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	<5	-
Office		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	<5	-
Maintenance		12-Jan-21	-	-	-	-	-	-	-	-	-	-	-	-	<5	-