

Table 1 Groundwater sampling results of two campaigns in May and November 2017

	Campaign 2017-05-28				Campaign 2017-11-28			
	Cl mg/L	EC μS/cm	δ ¹³ C-DIC ‰ VDPB	pCO ₂ atm	Cl mg/L	EC μS/cm	NH ₄ mg/L	pCO ₂ atm
Shallow groundwater								
GWS1	496	2610	3.82	-1.36	483	2640	17.4	-1.27
GWS2	203	1660	-7.50	-0.97	187	1608	14.4	-0.99
GWS3		692	-8.00	-1.17	31	733	6.5	-1.07
GWS5	73	1338	-1.34	-0.90	55	1090	15.0	-0.85
GWS6	270	2180	3.09	-0.92	255	2138	19.5	-0.86
GWS7	211	2092	5.75	-1.06	15	516	2.8	-1.83
GWS8	285	2520	-3.66	-0.77	73	989	8.9	-1.18
Deeper groundwater								
GWD1	793	2515	8.17	-1.33	313	2048	20.5	-1.18
GWD2		3470			365	3300	49.6	-0.62
GWD3					243	2400	50.6	-0.85