



Table 2
Summary of Groundwater Field Parameters - March 2021

Well ID	Sampling Event	Date Measured	SWL (mbTOC)	BOC (mbTOC)	Dissolved Oxygen (ppm)	Electrical Conductivity (us/cm)	pH	Ox-Red Potential (mV)	Temperature (°C)	Comments
CSM_BH02	Event 30 - Mar 2021	17/03/2021	26.09	33.25	2.56	600	6.91	191	20.9	Light brown, moderately turbid, some sediments, no odour/sheen
CSM_BH04	Event 30 - Mar 2021	17/03/2021	21.89	33.78	0.69	485.4	6.11	29	21.2	Light brown, some sediments, no odour/sheen
CSM_BH06	Event 30 - Mar 2021	17/03/2021	26.37	35.8	2.44	993	6.53	123.2	22.2	Light brown, slightly turbid, slight sediments, no odour/sheen
CSM_BH08	Event 30 - Mar 2021	17/03/2021	18.73	35.43	1.58	618	6.31	-11.3	21.2	Red orange, no odour/sheen
CSM_BH10S	Event 30 - Mar 2021	17/03/2021	3.88	9.8	0.37	263.7	5.28	215.2	21.5	Light brown, very turbid, some sediment, no odour/sheen
GASW_BH7	Event 30 - Mar 2021	17/03/2021	DRY	6.16	-	-	-	-	-	DRY
GASW_BH10	Event 30 - Mar 2021	17/03/2021	23.62	24.92	-	-	-	-	-	Grab sample taken due to limited water
GASW_BH11	Event 30 - Mar 2021	18/03/2021	7.16	8.04	6.64	273.1	5.78	135.4	21	Grey, cloudy, no odour/sheen
GASW_BH23	Event 30 - Mar 2021	18/03/2021	2.025	3.91	0.04	5.73	6.97	-112.2	22.6	Grey cloudy, hydrocarbon odour, no sheen
GASW_BH25A	Event 30 - Mar 2021	18/03/2021	0.705	2.95	2.19	318.5	7.38	107.6	22.2	Grey cloudy, hydrocarbon odour, no sheen
SRT_BH047	Event 30 - Mar 2021	18/03/2021	3.41	6.98	2.35	243	5.72	239.6	20.8	Light brown, slightly turbid, slight sediments, no odour/sheen
SRT_BH050	Event 30 - Mar 2021	18/03/2021	2.43	2.75	-	-	-	-	-	Grab sample taken due to limited water
SRT_BH052	Event 30 - Mar 2021	17/03/2021	5.7	7.91	5.39	312.3	6.27	220.7	20.6	Clear, no odour/sheen

