

Site	Site Desc	Site Type	Site Category	Date	Comment_Field_Part 1	EC µS/cm	pH (Lab)	Sulfate (SO4) Turbidimetric mg/L
3067R	Satellite bore to D2 lic AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	6-Sep-2019 09:58	Sample clear. Nil odour.	7170	7.44	1650
3069R	Satellite bore to D2 - Basal Sand East lic AWL	Bore - Basal Sand East	GROUNDWATER - CODISPOSAL	6-Sep-2019 09:19	Sample clear. Nil odour.	2220	7.79	258
3072R	Satellite bore to D1 lic AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	6-Sep-2019 08:36	Sample clear. Nil odour.	1350	7.82	36
CD01	Co-Disposal Series lic AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	3-Sep-2019 13:47	Sample clear. Nil odour.	8000	7.73	2230
CD01	Co-Disposal Series lic AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	16-Sep-2019 09:10	Sample clear. Nil odour. Nil particles	8380	7.65	2490
CD03	Co-Disposal Series lic AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	3-Sep-2019 12:56	Sample clear. Nil odour. SWL double checked and confirmed.	5640	7.64	2060
CD04	Co-Disposal Series - Basal Sand East	Bore - Basal Sand East	GROUNDWATER - CODISPOSAL	3-Sep-2019 10:40	Sample clear. Nil odour.	1800	7.86	34
CD04	Co-Disposal Series - Basal Sand East	Bore - Basal Sand East	GROUNDWATER - CODISPOSAL	16-Sep-2019 07:40	clear. Slight sulphur odour. Nil particles.	1830	8.32	38
CD05	Co-Disposal Series - Basalt East lic AWL	Bore - Basalt East	GROUNDWATER - CODISPOSAL	6-Sep-2019 15:57	Sample clear. Nil odour.	1360	8	36
CD06	Co-Disposal Series lic AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	4-Sep-2019 16:10	Sample clear. Sulphur odour.	6920	7.62	2650
KS2A	Monitoring bore lic codisposal AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	8-Sep-2019 09:35	Dry at approx. 17.0m.			
KS2B	Monitoring bore lic AWL	Bore - Basal Sand East	GROUNDWATER - CODISPOSAL	8-Sep-2019 09:33	Bend in bore. Blocked. SWL only. No sample collected.			
NB1	Monitoring bore - east of Kestrel rejects dam - Basalt East codisposal AWL	Bore - Basalt East	GROUNDWATER - CODISPOSAL	3-Sep-2019 09:50	Sample clear. Nil odour.	1310	8.17	70
NB1	Monitoring bore - east of Kestrel rejects dam - Basalt East codisposal AWL	Bore - Basalt East	GROUNDWATER - CODISPOSAL	16-Sep-2019 06:50	Light yellow brown, nil odour. Small amount fine sand particles	1370	8.1	73
NB2	Monitoring bore - south of Kestrel rejects dam lic AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	3-Sep-2019 15:11	Duplicate collected as 251_QAQCD01. Sample clear. Nil odour.	3120	7.87	526
NB5	Monitoring bore AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	8-Sep-2019 08:09	Bailed 6L. Sample clear. Fine white particles in sample. Nil odour. Earthworks underway around/near bore.	7900	7.85	2470
NF1A	Near Field 1a - Basalt East codisposal AWL	Bore - Basalt East	GROUNDWATER - CODISPOSAL	6-Sep-2019 13:50	Sample clear. Nil odour.	1030	7.89	7
NF1B	Near Field 1b - Basal Sand East AWL	Bore - Basal Sand East	GROUNDWATER - CODISPOSAL	6-Sep-2019 12:45	Sample clear. Nil odour.	1400	7.83	15
NF2a	Near Field 2a - Basalt East codisposal AWL	Bore - Basalt East	GROUNDWATER - CODISPOSAL	6-Sep-2019 14:47	Sample clear. Nil odour.	1080	8.05	52
NF3b	REF NF3b - Basal Sand East AWL	Bore - Basal Sand East	GROUNDWATER - CODISPOSAL	6-Sep-2019 15:35	Bailed 12L. Sample clear. Nil odour.	1680	7.81	35
NS3	Monitoring bore - Basal Sand East lic AWL	Bore - Basal Sand East	GROUNDWATER - CODISPOSAL	4-Sep-2019 07:27	Sample clear. Nil odour.	1100	8.02	26
PB2	Production bore 2 lic AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	3-Sep-2019 11:39	Sampled from tap. Pump running at time of collection. Sample clear. Sulphur odour.	5900	7.67	2240
PB2	Production bore 2 lic AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	16-Sep-2019 08:15		6140	7.51	2590
PB2	Production bore 2 lic AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	16-Sep-2019 08:51	Sampled from tap. Pump running at time of collection. Sample clear. Nil odour, nil particles			
SA1	Shallow aquifer monitoring bore 1 lic AWL	Bore - Shallow Aquifer	GROUNDWATER - CODISPOSAL	8-Sep-2019 08:22	Bailed 6L. Sample clear. Lots of fine white particles in sample. Nil odour. Earthworks underway around/near bore.	7120	7.75	2120
SA2	Shallow aquifer monitoring bore 2 lic AWL	Bore - Shallow Aquifer	GROUNDWATER - CODISPOSAL	6-Sep-2019 08:00	Bailed 6L. Insufficient water to pump. Sample clear. Very fine black particles in sample. <1mm. Organic matter present in sample. Organic odour.	10400	7.71	2700
SA6	Shallow aquifer monitoring bore 6 lic AWL	Bore - Shallow Aquifer	GROUNDWATER - CODISPOSAL	8-Sep-2019 09:02	Bailed 6L. Sample clear. Nil odour.	10100	7.86	2700
SA7	Shallow aquifer monitoring bore 7 - lic AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	6-Sep-2019 07:55	Dry at approx. 1.8m. No sample collected.			
SDB05A	compliance AWL	Bore - Basalt East	GROUNDWATER - CODISPOSAL	6-Sep-2019 11:28	Sample clear. Organic (earthy) odour.	1140	8	33
SDB05B	compliance AWL	Bore - Basal Sand East	GROUNDWATER - CODISPOSAL	6-Sep-2019 10:49	SWL double checked and confirmed. Bailed 12L. Insufficient water to pump. Sample turbid. Brown in colour. Strong organic (earthy) odour. Very fine white and brown particles in sample <1mm.	8230	12.3	10
SDB05B	compliance AWL	Bore - Basal Sand East	GROUNDWATER - CODISPOSAL	16-Sep-2019 09:03	Sample cloudy yellow. Soapy odour. Soap in sample	6950	12.1	15

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SDB06A	compliance AWL	Bore - Basalt East	GROUNDWATER - CODISPOSAL	4-Sep-2019 13:50	Insufficient water to pump. Bailed 12L. Sample cloudy. Organic (earthy) odour.	1410	8.18	22
SDB06B	compliance AWL	Bore - Basal Sand East	GROUNDWATER - CODISPOSAL	4-Sep-2019 14:30	Sample clear. Organic (earthy) odour.	1000	8.5	20
SDB07A	compliance AWL	Bore - Basalt East	GROUNDWATER - CODISPOSAL	4-Sep-2019 09:06	Sample clear. Organic (earthy) odour.	1040	8.19	24
SDB07A	compliance AWL	Bore - Basalt East	GROUNDWATER - CODISPOSAL	16-Sep-2019 07:05	Sample clear. Nil odour. No particles	1090	8.21	27
SDB07B	compliance AWL	Bore - Basal Sand East	GROUNDWATER - CODISPOSAL	4-Sep-2019 09:40	Sample clear. Organic (earthy) odour.	1050	8.35	20
SDB08A	compliance AWL	Bore - Basalt East	GROUNDWATER - CODISPOSAL	4-Sep-2019 11:49	Sample clear. Organic (earthy) odour.	2230	7.89	34
SDB08A	compliance AWL	Bore - Basalt East	GROUNDWATER - CODISPOSAL	16-Sep-2019 07:58	Sample clear. Nil odour .Nil particles.	2360	7.87	36
SDB08B	compliance AWL	Bore - Basal Sand East	GROUNDWATER - CODISPOSAL	4-Sep-2019 12:50	Sample clear. Organic (earthy) odour.	3850	12	16
T1	Monitoring bore tertiary basalt lic AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	3-Sep-2019 11:53	Sample clear. Nil odour.	4090	7.76	1210
T1	Monitoring bore tertiary basalt lic AWL	Bore - Tertiary Basalt	GROUNDWATER - CODISPOSAL	16-Sep-2019 08:30	Sample clear. Nil odour. Nil particles.	4180	8.05	1350