

| Site   | Site Desc  | Site Type              | Site Category            | Date              | Comment_Field_Part 1  | EC<br>µS/cm | pH   | Sulfate<br>(SO4 2)<br>Turbidim<br>etric<br>mg/L |
|--------|--|------------------------|--------------------------|-------------------|---|-------------|------|---|
| 3067R  | Satellite bore to D2 lic AWL   | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 3-Mar-2020 12:53  | Low Flow Pump. Clear sample. No particles in sample. Nil odour. SWL double checked and confirmed.                                   | 5760        | 7.66 | 1350  |
| 3069R  | Satellite bore to D2 - Basal Sand East lic AWL                             | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 3-Mar-2020 12:21  | Low Flow Pump. Clear sample. No particles in sample. Nil odour.   | 2290        | 7.9  | 259   |
| 3072R  | Satellite bore to D1 lic AWL   | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 3-Mar-2020 13:32  | Low Flow Pump. Clear sample. No particles in sample. Nil odour.   | 1280        | 7.97 | 47  |
| CD01   | Co-Disposal Series lic AWL   | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 4-Mar-2020 12:08  | Low Flow Pump. Clear sample. No particles in sample. Nil odour.   | 8130        | 7.81 | 2420  |
| CD03   | Co-Disposal Series lic AWL   | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 4-Mar-2020 11:20  | Low Flow Pump. Clear sample. No particles in sample. Nil odour.   | 5960        | 7.7  | 2400  |
| CD04   | Co-Disposal Series - Basal Sand East                                       | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 4-Mar-2020 08:28  | Low Flow Pump. Clear sample. No particles in sample. Slight Sulphur odour.  | 1730        | 7.99 | 33  |
| CD05   | Co-Disposal Series - Basalt East lic AWL                                   | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 3-Mar-2020 07:46  | Low Flow Pump. Clear sample. No particles in sample. Nil odour.   | 1440        | 8.05 | 32  |
| CD06   | Co-Disposal Series lic AWL   | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 4-Mar-2020 14:53  | Low Flow Pump. Clear sample. No particles in sample. Sulphur odour.   | 7020        | 7.67 | 3050  |
| KS2A   | Monitoring bore lic codisposal AWL   | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 10-Mar-2020 13:31 | Dry. Tape stopped at approx. 17m.   |             |      |   |
| KS2B   | Monitoring bore lic AWL  | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 10-Mar-2020 13:37 | Blcoked. SWL only. Could not sample. Casing bent so pump or bailer could not be deployed. No sample taken.                          |             |      |   |
| NB1    | Monitoring bore - east of Kestrel rejects dam - Basalt East codisposal AWL | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 4-Mar-2020 07:57  | Low Flow Pump. Clear sample. No particles in sample. Nil odour.   | 1310        | 8.21 | 60  |
| NB2    | Monitoring bore - south of Kestrel rejects dam lic AWL                     | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 4-Mar-2020 13:04  | Low Flow Pump. Clear sample. No particles in sample. Nil odour. Duplicate collected as 251_QAQCD01.                                 | 3070        | 7.95 | 672   |
| NB5    | Monitoring bore AWL  | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 5-Mar-2020 15:15  | Blcoked. SWL only. Bore PVC squeezed about 1.5m down bore. Unable to get bailer or pump down. SWL only. No sample collected.        |             |      |   |
| NF1A   | Near Field 1a - Basalt East codisposal AWL                                 | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 3-Mar-2020 10:45  | Low Flow Pump. Clear sample. No particles in sample. Nil odour.   | 1040        | 8    | 6   |
| NF1B   | Near Field 1b - Basal Sand East AWL  | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 3-Mar-2020 11:26  | Low Flow Pump. Clear sample. No particles in sample. Nil odour. Duplicate collected as QAQCD02.                                     | 1410        | 7.9  | 16  |
| NF2a   | Near Field 2a - Basalt East codisposal AWL                                 | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 3-Mar-2020 10:12  | Low Flow Pump. Clear sample. No particles in sample. Nil odour.   | 1090        | 8.17 | 53  |
| NF3b   | REF NF3b - Basal Sand East AWL   | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 3-Mar-2020 08:57  | Bailed. Clear sample. No particles in sample. Nil odour. Bailed 12l then sampled.   | 1690        | 7.9  | 35  |
| NS3    | Monitoring bore - Basal Sand East lic AWL                                  | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 4-Mar-2020 13:55  | Low Flow Pump. Clear sample. No particles in sample. Nil odour.   | 1110        | 8.06 | 27  |
| PB2    | Production bore 2 lic AWL  | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 4-Mar-2020 09:23  | Sampled from Tap. Clear sample. No particles in sample. Slight Sulphur odour. Pump running at time of collection.                   | 6190        | 7.86 | 2620  |
| SA1    | Shallow aquifer monitoring bore 1 lic AWL                                  | Bore - Shallow Aquifer | GROUNDWATER - CODISPOSAL | 5-Mar-2020 15:17  | Bailed. Clear sample. Fine particles in sample. White in colour. Slight Sulphur odour. Bailed 6L.                                   | 6700        | 7.75 | 1810  |
| SA2    | Shallow aquifer monitoring bore 2 lic AWL                                  | Bore - Shallow Aquifer | GROUNDWATER - CODISPOSAL | 3-Mar-2020 14:22  | Bailed. Cloudy sample. Organic particles in sample. Nil odour. EC double checked and confirmed.                                     | 11000       | 7.82 | 3160  |
| SA6    | Shallow aquifer monitoring bore 6 lic AWL                                  | Bore - Shallow Aquifer | GROUNDWATER - CODISPOSAL | 5-Mar-2020 14:38  | Bailed. Clear sample. No particles in sample. Nil odour. Bailed 6L.   | 10800       | 7.94 | 2670  |
| SA7    | Shallow aquifer monitoring bore 7 - lic AWL                                | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 3-Mar-2020 14:49  | Dry. Tape stopped at approx. 1.8m. No sample collected.   |             |      |   |
| SDB05A | compliance AWL   | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 5-Mar-2020 13:10  | Low Flow Pump. Clear sample. No particles in sample. Organic odour. (Earthy odour).   | 1140        | 8.12 | 31  |
| SDB05B | compliance AWL   | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 5-Mar-2020 12:43  | Bailed. Turbid sample. Light brown in colour. Fine particles in sample. Brown particles. Organic odour. (Earthy odour). Bailed 12L. | 6840        | 12.4 | 2   |
| SDB06A | compliance AWL   | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 5-Mar-2020 11:16  | Bailed. Clear sample. No particles in sample. Slight Organic odour. (Earthy odour).   | 1370        | 8.28 | 25  |
| SDB06B | compliance AWL   | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 5-Mar-2020 11:28  | Low Flow Pump. Turbid sample. Light brown in colour. No particles in sample. Strong Organic odour. (Earthy odour).                  | 1030        | 8.38 | 26  |
| SDB07A | compliance AWL   | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 5-Mar-2020 09:05  | Low Flow Pump. Clear sample. No particles in sample. Organic odour. (Earthy odour).   | 1040        | 8.31 | 28  |

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|--------|---|------------------------|--------------------------|------------------|---|-------------|------|---|
| SDB07B | compliance AWL                          | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 5-Mar-2020 10:25 | Low Flow Pump. Clear sample. No particles in sample. Organic odour. (Earthy odour).               | 1040        | 8.61 | 22  |
| SDB08A | compliance AWL                          | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 5-Mar-2020 06:42 | Low Flow Pump. Clear sample. No particles in sample. Slight Organic odour. (Earthy odour).        | 2280        | 8.02 | 46  |
| SDB08B | compliance AWL                          | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 5-Mar-2020 08:20 | Low Flow Pump. Clear sample. No particles in sample. Organic odour. (Earthy odour).               | 3580        | 12.1 | 20  |
| T1     | Monitoring bore tertiary basalt lic AWL | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 4-Mar-2020 10:32 | Low Flow Pump. Clear sample. No particles in sample. Nil odour. SWL double checked and confirmed. | 4820        | 7.82 | 1860  |