| Site  | Site Desc   | Site Type              | Site Category            | Date              | Comment_Field_Part 1   | EC (Lab)<br>μS/cm | pH (Lab) | Sulfate<br>(SO4 2-)<br>Turbidim<br>etric<br>mg/L |
|-------|---|------------------------|--------------------------|-------------------|--|-------------------|----------|--|
| 3067R | Satellite bore to D2 lic AWL  | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 12-Dec-2020 12:41 | Low Flow Pump. Clear sample. No particles in sample. Slight Sulphur odour.                                 | 7980              | 7.11     | 1960   |
| 3069R | Satellite bore to D2 - Basal Sand East lic AWL                                | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 12-Dec-2020 12:08 | Low Flow Pump. Clear sample. No particles in sample. Nil odour.  | 2350              | 7.66     | 328  |
| 3072R | Satellite bore to D1 lic AWL  | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 14-Dec-2020 07:20 | Low Flow Pump. Clear sample. No particles in sample. Nil odour.  | 1240              | 7.72     | 41   |
| CD01  | Co-Disposal Series lic AWL  | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 11-Dec-2020 07:17 | Low Flow Pump. Clear sample. No particles in sample. Nil odour.  | 8000              | 7.53     | 2340   |
| CD03  | Co-Disposal Series lic AWL  | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 11-Dec-2020 08:10 | Low Flow Pump. Clear sample. No particles in sample. Nil odour.  | 6140              | 7.4      | 2600   |
| CD04  | Co-Disposal Series - Basal Sand East  | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 11-Dec-2020 10:04 | Low Flow Pump. Clear sample. No particles in sample. Nil odour.  | 1480              | 7.79     | 40   |
| CD05  | Co-Disposal Series - Basalt East lic AWL                                      | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 11-Dec-2020 11:56 | Low Flow Pump. Clear sample. No particles in sample. Nil odour.  | 1380              | 7.86     | 35   |
| CD06  | Co-Disposal Series lic AWL  | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 12-Dec-2020 07:51 | Low Flow Pump. Clear sample. No particles in sample. Slight Sulphur odour.                                 | 6950              | 7.32     | 2950   |
| KS2A  | Monitoring bore lic codisposal AWL  | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 14-Dec-2020 12:20 |  |                   |          |  |
| KS2B  | Monitoring bore lic AWL   | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 14-Dec-2020 12:23 | Bore blocked. Unable to get pump down. No Sample collected. SWL only.                                      |                   |          |  |
| NB1   | Monitoring bore - east of Kestrel rejects dam -<br>Basalt East codisposal AWL | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 11-Dec-2020 11:16 | Low Flow Pump. Clear sample. No particles in sample. Nil odour.  | 1330              | 8.06     | 100  |
| NB2   | Monitoring bore - south of Kestrel rejects dam lic AWL                        | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 8-Dec-2020 07:05  | Low Flow Pump. Clear sample. No particles in sample. Nil odour. 251 QAQCD01 taken.                         | 3370              | 8.15     | 844  |
| NB5   | Monitoring bore AWL   | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 14-Dec-2020 11:45 | Bore blocked approx. 1.2m down bore casing. SWL only. No sample collected.                                 |                   |          |  |
| NF1A  | Near Field 1a - Basalt East codisposal AWL                                    | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 12-Dec-2020 09:47 | Low Flow Pump. Clear sample. No particles in sample. Nil odour.  | 1030              | 7.74     | 7  |
| NF1B  | Near Field 1b - Basal Sand East AWL   | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 12-Dec-2020 09:10 | Low Flow Pump. Clear sample. No particles in sample. Nil odour. 251_QAQCD02 taken.                         | 1410              | 7.67     | 19   |
| NF2a  | Near Field 2a - Basalt East codisposal AWL                                    | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 11-Dec-2020 13:21 | Low Flow Pump. Clear sample. No particles in sample. Nil odour.  | 1100              | 7.96     | 57   |
| NF3b  | REF NF3b - Basal Sand East AWL  | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 11-Dec-2020 14:31 | Bailed. Cloudy sample. No particles in sample. Slight Sulphur odour. Bailed 12L.                           | 1740              | 7.65     | 40   |
| NS3   | Monitoring bore - Basal Sand East lic AWL                                     | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 8-Dec-2020 07:47  | Low Flow Pump. Clear sample. No particles in sample. Nil odour.  | 1190              | 8.28     | 59   |
| PB2   | Production bore 2 lic AWL   | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 11-Dec-2020 09:35 | Sampled from Tap. Clear sample. No particles in sample. Nil odour. Pump not running at time of collection. | 6040              | 7.49     | 2540   |
| SA1   | Shallow aquifer monitoring bore 1 lic AWL                                     | Bore - Shallow Aquifer | GROUNDWATER - CODISPOSAL | 14-Dec-2020 11:33 | Bailed Cloudy sample No particles in sample Nil odour Bailed 61 then                                       | 8560              | 7.58     | 2240   |
| SA2   | Shallow aquifer monitoring bore 2 lic AWL                                     | Bore - Shallow Aquifer | GROUNDWATER - CODISPOSAL | 9-Dec-2020 10:48  |  |                   |          |  |
| SA6   | Shallow aquifer monitoring bore 6 lic AWL                                     | Bore - Shallow Aquifer | GROUNDWATER - CODISPOSAL | 14-Dec-2020 08:10 | Bailed. Clear sample. No particles in sample. Nil odour. Bailed 6L then sampled.                           | 10100             | 7.66     | 2560   |
| SA7   | Shallow aquifer monitoring bore 7 - lic AWL                                   | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 9-Dec-2020 10:50  | Dry. Tape stopped at approx 1.80m. No sample collected.  |                   |          |  |

| Site   | Site Desc                               | Site Type              | Site Category            | Date              | Comment_Field_Part 1   | EC (Lab)<br>μS/cm | pH (Lab) | Sulfate<br>(SO4 2-)<br>Turbidim<br>etric<br>mg/L |
|--------|---|------------------------|--------------------------|-------------------|--|-------------------|----------|--|
| SDB05A | compliance AWL                          | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 12-Dec-2020 11:27 | Low Flow Pump. Clear sample. No particles in sample. Nil odour.  | 1120              | 7.85     | 36   |
| SDB05B | compliance AWL                          | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 12-Dec-2020 11:03 | Bailed. Slightly turbid sample. Fine particles in sample. White particles. Strong Organic odour. Light grey in colour. (Earthy odour). Bailed 6L then sampled. | 6890              | 12.4     | 7  |
| SDB06A | compliance AWL                          | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 8-Dec-2020 12:24  | Bailed. Clear sample. No particles in sample. Slight Organic odour. (Earthy odour). Bailed 6L then sampled.  | 1370              | 8.4      | 21   |
| SDB06B | compliance AWL                          | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 8-Dec-2020 12:48  | Low Flow Pump. Clear sample. No particles in sample. Strong Organic odour. (Earthy odour).   | 1060              | 8.57     | 32   |
| SDB07A | compliance AWL                          | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 8-Dec-2020 09:01  | Low Flow Pump. Clear sample. No particles in sample. Nil odour.  | 1040              | 8.43     | 26   |
| SDB07B | compliance AWL                          | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 8-Dec-2020 09:46  | Low Flow Pump. Clear sample. No particles in sample. Slight Organic odour. (Earthy odour).   | 1060              | 8.52     | 11   |
| SDB08A | compliance AWL                          | Bore - Basalt East     | GROUNDWATER - CODISPOSAL | 8-Dec-2020 10:49  | Low Flow Pump. Clear sample. No particles in sample. Organic odour. (Earthy odour).  | 2240              | 8.27     | 36   |
| SDB08B | compliance AWL                          | Bore - Basal Sand East | GROUNDWATER - CODISPOSAL | 8-Dec-2020 11:26  | Low Flow Pump. Clear sample. No particles in sample. Organic odour. (Earthy odour).  | 3460              | 12       | 22   |
| T1     | Monitoring bore tertiary basalt lic AWL | Bore - Tertiary Basalt | GROUNDWATER - CODISPOSAL | 11-Dec-2020 08:49 | Low Flow Pump. Clear sample. No particles in sample. Nil odour.  | 4300              | 7.61     | 1550   |