

Groundwater Monitoring

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|-------------------------|-------------------|
| EPL No: | 11436 |
| Reporting period | Q1 2021-22 |

| Pollutant | Unit* | Frequency | Monitoring Location Identification | | | |
|------------------------|-------|-----------|------------------------------------|--------------|------------|------------|
| | | | Date of Sampling | 23/12/2021 | 07/12/2021 | 06/12/2021 |
| | | | Date of Reported Results | 06/01/2022 | 21/12/2021 | 21/12/2021 |
| | | | SP2-MW1 (63) | MW-FRC1 (64) | MB10S (65) | |
| Chloride | mg/L | Quarterly | 790 | 1230 | 146 | |
| Conductivity | µS/cm | Quarterly | 2800 | 4020 | 2480 | |
| pH | pH | Quarterly | 7.12 | 7.27 | 7.09 | |
| Sulphate | mg/L | Quarterly | 170 | 299 | 1410 | |
| Total Dissolved Solids | mg/L | Quarterly | 2220 | 3580 | 2480 | |
| Standing Water Level | m | Quarterly | 1.36 | 0.91 | 0.35 | |
| Cadmium | mg/L | Quarterly | 0.00161 | 0.0089 | 0.0344 | |
| Copper | mg/L | Quarterly | 0.001 | 0.008 | 0.005 | |
| Lead | mg/L | Quarterly | <0.0002 | <0.0002 | <0.0002 | |
| Zinc | mg/L | Quarterly | 0.144 | 0.192 | 1.3 | |

| * Unit of Measure Abbreviations | |
|--|-------|
| Metres | m |
| Microsiemens per centimetre | µS/cm |
| Milligrams per Litre | mg/L |
| Micrograms per Litre | µg/L |

[Veolia Environmental Services Pty Ltd EPL 11436](#)

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| Licensee: |
| Veolia Environmental Services (Australia) Pty Ltd Cnr Unwin & Shirley Streets, Rosehill NSW 2142 |

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| Premises: |
| Woodlawn Landfill Collector Road, Tarago NSW 2580 |