

## Groundwater Monitoring

<b>EPL No:</b>	<b>11436</b>
<b>Reporting period</b>	<b>Q1 2025-26</b>

Pollutant	Date of Reported Results		09/09/2025				
	Unit*	Frequency	MW10SR (58)	MB28 (60)	MB33 (66)	MB34 (67)	MB35 (68)
Bicarbonate	mg/L	Quarterly	1500	460	170	320	240
Carbonate	mg/L	Quarterly	<5	<5	20	<5	<5
Conductivity	µS/cm	Quarterly	7570	5643	2121	1911	6975
Alkalinity (as CaCO <sub>3</sub> )	mg/L	Quarterly	1500	460	190	320	240
Nitrogen (ammonia)	mg/L	Quarterly	0.2	2.1	0.05	0.095	2
Chloride	mg/L	Quarterly	1200	1900	150	260	170
Calcium	mg/L	Quarterly	48	150	7	83	360
Magnesium	mg/L	Quarterly	220.00	380.00	34	110.00	350.00
Potassium	mg/L	Quarterly	16	<0.5	100	4	25
Sodium	mg/L	Quarterly	1100	630	280	84	180
pH	pH	Quarterly	7.18	5.40	8.81		
Sulphate	mg/L	Quarterly	380	810	400	240	4700
Total Dissolved Solids	mg/L	Quarterly	3900	5000	1000	1100	7700
Standing water level	m	Quarterly	7.05	6.54	40.62	45.91	42.34

* 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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Premises:
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