

Effluent from Leachate Treatment Plant Monitoring

EPL No:	11436
Date of Sampling	Weekly
Date of Reported Results	Q4 2025-26

			Monitoring Location Identification												
			Effluent from Leachate Treatment Plant (61)												
Pollutant	Unit*	Frequency	04/06/2026	11/06/2026	18/06/2026	25/06/2026	02/07/2026	09/07/2026	16/07/2026	23/07/2026	30/07/2026	06/08/2026	13/08/2026	20/08/2026	27/08/2026
Nitrogen (ammonia)	mg/L	Weekly	0.1	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	1.0
Biochemical Oxygen Demand	mg/L	Weekly	5.0	5.0	4.0	4.0	4.0	5.0	5.0	5.0	5.0	4.0	5.0	3.0	5.0
Conductivity	µS/cm	Weekly	25800	20100	26200	25900	26100	26300	25800	25700	26200	26300	25900	25300	25200
pH	pH	Weekly	8.3	8.3	8.3	8.3	8.3	8.4	8.4	8.3	8.3	8.5	8.3	8.3	8.2
Total Dissolved Solids	mg/L	Weekly	18600	18300	17700	18300	19100	16900	19600	18200	18800	18300	17500	18500	17400
Total Suspended Solids	mg/L	Weekly	1.8	2.2	1.0	0.5	0.7	1.0	0.3	0.3	0.3	2.2	0.3	0.8	1.5
Chloride	mg/L	Weekly	3570	4590	4540	3580	4810	3480	4680	4200	4580	4590	4170	4690	4100
Nitrate	mg/L	Weekly	2.0	27.4	28.8	39.7	23.2	25.0	35.2	46.6	28.3	44.2	46.4	49.5	58.7
Phosphorous	mg/L	Weekly	12.0	12.1	9.9	15.2	12.9	12.1	13.0	12.4	13.7	12.9	14.2	13.6	14.4
Chemical Oxygen Demand	mg/L	Weekly	2150	2850	2360	2330	2830	2920	3200	2780	2920	2840	2920	1960	2750

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

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

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

Premises:
Woodlawn Landfill Collector Road, Tarago NSW 2580