

Surface Water Monitoring

EPL No:	11436
Reporting Period	Q3 2025-26

			Monitoring Location Identification										
			Date of Sampling	16/3/2026	18/3/2026	17/3/2026	19/3/2026	19/3/2026	19/3/2026	19/3/2026	17/3/2026	19/3/2026	17/3/2026
			Date of Reported Results	29/04/2026	29/04/2026	29/04/2026	29/04/2026	29/04/2026	29/04/2026	29/04/2026	29/04/2026	29/04/2026	29/04/2026
Pollutant	Unit*	Frequency	Site 115 - Allianoyonyige Creek (13)	Spring 2 - Crisps Creek (14)	Site 105 - Crisps Creek (15)	Site WM200 - Raw Water Dam (16)	Site WM201 - Existing Mine Buildings (17)	Site ED3SS - Lagoon 5 (18)	Site WM203 - ED3 North (19)	Site Pond 5 (22)	Site WM202 - ED3 South (54)	Site ED1 (59)	
Dissolved Oxygen	mg/L	Quarterly	Dry	6.06	7.12	6.5	Dry	0.91	1.07	7.18	7.6	6.64	
Conductivity	mg/L	Quarterly		3274	3145	1633		23755	35845	1277	5471	18257	
pH	pH	Quarterly		7.19	7.7	8.5		8.4	8.7	3.4	4.1	3.80	
Oxidation-Reduction Potential	mg/L	Quarterly		41.8	104.5	61		96	-174.4	204.5	227	247.1	
Total Potassium	mV	Quarterly		11	7.7	2		1400	2000	2	35	250	
Nitrogen (Ammonia)	mg/L	Quarterly		0.01	0.07	0.22		460	210	2.3	34	10	
Total Dissolved Solids	mg/L	Quarterly		3400	2000	740		26000	33000	1100	8100	33000	
Total Organic Carbon	mg/L	Quarterly		30	13	3		3400	3000	<1	13	38	
Biochemical Oxygen Demand	µS/cm	Quarterly		18	13	10		2180	1060	<5	13	6	

* Unit of Measure Abbreviations	
Microsiemens per centimetre	µS/cm
Milligrams per Litre	mg/L
Millivolts	mV

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

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