

sunrise
energy metals

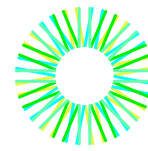
2024 ENVIRONMENTAL MONITORING RESULTS

SURFACE WATER QUALITY – DECEMBER

Published Date: 3 January 2025

Premises:
Clean TeQ Sunrise Project
Wilmatha Road
Fifield, NSW, 2875

[Environment Protection Licence #21146](#)



Location: SW4								
Frequency: Weekly during any discharge								
Point No: 23			pH (Lab)	pH (Field)	Total Suspended Solids (mg/L)	Electrical Conductivity (Lab) (µS/cm)	Iron (dissolved) (mg/L)	Nickel (dissolved) (mg/L)
Date Sampled	Results Received	Results Published						
30/11/2024	12/12/2024	3/1/2025	6.4	6.38	28	65	0.48	0.004
8/12/2024	18/12/2024	3/1/2025	6.7	6.62	16	88	0.62	0.003
EPL Limits			6.5-8.5	-	50	2200	3.7	0.008

Location: SW6								
Frequency: Weekly during any discharge								
Point No: 25			pH (Lab)	pH (Field)	Total Suspended Solids (mg/L)	Electrical Conductivity (Lab) (µS/cm)	Iron (dissolved) (mg/L)	Nickel (dissolved) (mg/L)
Date Sampled	Results Received	Results Published						
8/12/2024	18/12/2024	3/1/12025	6.6	6.59	17	82	0.54	0.002
EPL Limits			6.5-8.5	-	50	2200	3.7	0.008