



**Clean TeQ Sunrise**

# **2021 ENVIRONMENTAL MONITORING RESULTS**

**SURFACE WATER MONITORING**

**January 2021**

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

**[Environment Protection Licence #21146](#)**

<b>Location:</b> SW4								
<b>Frequency:</b> Weekly during any discharge								
<b>Point No:</b> 23			<b>pH (Lab)</b>	<b>pH (Field)</b>	<b>Total Suspended Solids (mg/L)</b>	<b>Electrical Conductivity (Lab) (µS/cm)</b>	<b>Iron (dissolved) (mg/L)</b>	<b>Nickel (dissolved) (mg/L)</b>
<b>Date Sampled</b>	<b>Results Received</b>	<b>Results Published</b>						
3/01/2021	13/01/2021	22/02/2021	6.9	6.77	28	110	0.24	0.003
EPL Limits			6.5-8.5	-	50	2200	3.7	0.008

\* pH meter unserviceable

<sup>1</sup> pH reading outside EPL limit reported to NSW EPA

<b>Location:</b> SW6								
<b>Frequency:</b> Weekly during any discharge								
<b>Point No:</b> 25			<b>pH (Lab)</b>	<b>pH (Field)</b>	<b>Total Suspended Solids (mg/L)</b>	<b>Electrical Conductivity (Lab) (µS/cm)</b>	<b>Iron (dissolved) (mg/L)</b>	<b>Nickel (dissolved) (mg/L)</b>
<b>Date Sampled</b>	<b>Results Received</b>	<b>Results Published</b>						
3/01/2021	13/01/2021	22/02/2021	6.9	6.68	17	98	0.39	0.004
EPL Limits			6.5-8.5	-	50	2200	3.7	0.008