Snowy Monaro Regional Council Monthly Effluent Discharge Test Results

The Glen STP (Cooma) - EPA Licence: 6368

EPA Point 1

DATE	BOD (mg/L)	TSS (mg/l)	Total P (mg/l)	Ammonia (mg/l) N	<i>Total N</i> idised N(m	O & G (mg/l) P	pH (pH unit)	Faecal C CFU/100ml	Entered by
22-Jan-25	1	2	0.17	5.1	12.6	0.5	6.85	2	EA
14-Feb-25	1	1	0.16	1	5.04		7.72	2	EA
19-Feb-25	1	1	0.10	0.05	4.61	0.5	6.90	1	EA
90%ile	1	2	0.17	5.1	12.6	0.5		2	
100%ile	1	2	0.17	5.1	12.6	0.5		2	
Licence Target									
90%	10	15	0.3	2	10	2		200	
100%	15	20	1	5	15	10	6.5-8.5	600	
Summary of Exceedances									
Date	Summary								
22/01/2025	Ammonia breached the 100th percentile and nitrogen breached the 90th percentile. Breaches due to dewatering occuring on site causing more nutrients passing through IDAL tanks. IDAL tank 1 is offline due to maintenance repairs. On site testing did not display breach. Samples have been resent to lab for further testing 14-02-25								