



Molong Sewage Treatment Plant EPL No. 1623 Monitoring Results (1/04/2025 to 31/03/2026)

Monitoring results-complaints

Month Description	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR
Total Number of Complaints	0											
Pollution complaint category	0											
Air	0											
Water	0											
Noise	0											
Waste	0											
Other	0											

<b>Monitoring Point 1</b> No. of samples required by Licence: 1/mo No. of times collected and analysed: 1/Mo
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Monitoring Results-Polutants

Pollutant	Date Unit	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Lowest Sample	Mean Sample	Highest Sample	Limits
		EN2505445-002 01/04/2025															
BOD	mg/L	17												17	17.00	17	30
Faecal Coliforms	CFU/100ml	10												10	10.00	10	600
Nitrogen (total)	mg/L	9.4												9.4	9.4	9.4	15
Oil & Grease	mg/L	2												2	2	2	10
pH	pH	9.39												9.39	9.39	8.46	6.5- 8.5
Phosphorus (Total)	mg/L	2.82												2.82	2.82	2.82	10
Total Kjeldahl Nitrogen	mg/L	8.9												8.9	8.90	8.9	10
TSS	mg/L	76												76	76.00	76	50
Exceedance Yes / No		Y															
Reason for Exceedence:																	

<b>Monitoring Point 1</b> No. of samples required by Licence: 1/day No. of times collected and analysed: 1/day
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Monitoring Results-Volume Discharged

Month	Unit of Measure	No of measuremen ts made	Lowest results	Mean result	Highest Sample Value	Limits (KL/day)	Times daily limit was exceeded in the month
APR	KL/Day	30	23	164	335	900	
MAY	KL/Day					900	
JUN	KL/Day					900	
JUL	KL/Day					900	
AUG	KL/Day					900	
SEP	KL/Day					900	
OCT	KL/Day					900	
NOV	KL/Day					900	
DEC	KL/Day					900	
JAN	KL/Day					900	
FEB	KL/Day					900	
MAR	KL/Day					900	