SEWER TREATMENT PLANTS - Environmental Compliance

01 April 2024 -31 March 2025

Gulgong Wastewater Treatment Plant

107 Spring Creek Road, Gulgong NSW 2852

Environment Protection Licence: 5808 http://www.epa.nsw.gov.au/prpoeoapp/														
Monitoring Point 2 Pollutant		рН	EC	TDS (calculated)	TSS	Chlorine total residual	Total Nitrogen	Total Phosphorus	Chlorophyll a	Oil & Grease	BOD	Faecal Coliforms	Report Generated	Comments
Limits														
			μs/cm	mg/L	mg/L	mg/L	mg/L	mg/L	mg/m3	mg/L	mg/L	CFU/100mL		
Units			,,,,			8/ =						,		
Date sampled	Date results received													
17/04/2024	24/04/2024	8.3	1060	710	7	<0.2	2.9	3.70	<1	<2	3	56	26/04/2024	
15/05/2024	22/05/2024	8.6	1030	690	4	<0.2	2.5	2.58	2	<2	8	70	23/05/2024	
12/06/2024	19/06/2024	8.4	1020	683	3	<0.2	1.9	2.28	<1	<2	20	5	16/06/2024	
				0										
				0										
				0										
				0										
				0										
				0										
				0										
				0										
				0										
No of samples taken		3	3	12	3	3	3	3	1	3	3	3		
Samples/year required by EPA	4	12			12	12	12	12		12	12	12		
Minimum		8.3	1020	0	3.0	0.1	1.9	2.28	2	1.0	3.0	5		
Average		8.4	1037	174	4.7	0.1	2.4	2.85	2	1.0	10.3	44		
Maximum		8.6	1060	710	7	0.1	2.9	3.70	2	1	20	70		

SEWER TREATMENT PLANTS -		01 April 2024 -31 March 2025												
Gulgong Wastewater Treatme	ent Plant													
107 Spring Creek Road, Gulgor	ng NSW 2852													
Environment Protection Licen	ce: 5808	http://www.epa.r	nsw.gov.au/pr	poeoapp/										
Monitoring Point 5		pН	EC	TDS	TSS	Chlorine	Total	Total	Chlorophyll a	Oil &	BOD	Faecal	Report	
Pollutant		рп	EC	(calculated)	133	total	Nitrogen	Phosphorus	Спюгорпун а	Grease	ВОВ	Coliforms	Generated	
Limits		6.5-9.5			30	1	15	5		10	10	600		Comments
			μs/cm	mg/L	mg/L	mg/L	mg/L	mg/L	mg/m3	mg/L	mg/L	CFU/100mL		
Units			дз/сп	IIIg/L	IIIg/L	IIIg/L	IIIg/L	IIIg/L	ilig/ilis	IIIg/L	IIIg/L	CFO/ IOUIIL		
Date sampled	Date results received													
17/04/2024	24/04/2024					Not dis	charging						26/04/2024	No sample - no flow
15/05/2024	22/05/2024					Not dis	charging						23/05/2024	No sample - no flow
12/06/2024	19/06/2024					Not dis	charging						19/06/2024	No sample - no flow
No of samples taken		0	0	0	12	12	0	0	0	12	12	12		
Samples/year required by EPA	\	12			12	12	12	12		12	12	12		
Minimum		0.0	0	0	#NUM!	#NUM!	0.0	0.00	0	#NUM!	#NUM!	#NUM!		
Average		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!		
Maximum		0	0	0	0	0.0	0.0	0.00	0	0	0	0		-
Samples within limits (%)	•	#DIV/0!			0	0	#DIV/0!	#DIV/0!	•	0	0	0		
														· · · · · · · · · · · · · · · · · · ·

SEWER TREATMENT PLANTS -	Environmental	Compliance 01 April 2024 -31 March 2025								
Gulgong Wastewater Treatme 107 Spring Creek Road, Gulgor Environment Protection License	ng NSW 2852	http://www.epa.	nsw gov au/n	rnoeoann/	Report gener	ated:				
Monitoring Point 4 Pollutant		Site no and depth	Exchangeab e Calcium	Exchang.	Exchang. Sodium	Salinity	pH (CaCl2)	Total Nitrogen	Total Phosphorus	Sodium Adsorptio
Units			mg/Kg	mg/Kg	mg/Kg	mg/Kg		mg/Kg	mg/Kg	
Date sampled	Date results received									
							2		•	•
No of samples taken			0	0	0	0	0	0	0	0
EPA required frequency (samples per year)			Annual (1	Annual (1)	Annual (1)	Annual (1)	Annual (1)	Annual (1)	Annual (1)	Annual (1)

SEWER TREATMENT	PLANTS - Environmental Co	ompliance	ce 01 April 2023 -31 March 2024								
Gulgong Wastewate	er Treatment Plant										
107 Spring Creek Ro	ad, Gulgong NSW 2852										
Environment Protect	tion Licence: 5808										
Monitoring Point 1		Min	Max	A.,	No of	Number of	Comments				
Frequency: daily		IVIIII	IVIAX	Average	reading	reading					
Limits					taken	required					
•		•									
Units	Report	KL	KL	KL							
Month	Generated										
April	1/05/2024	291	850	353	30	30					
May	3/06/2024	316	697	368	31	31					
June	1/072024	298	726	392	30	30					