SEWER TREATMENT PLANTS - Environmental Compliance

01 April 2025 -31 March 2026

Rylstone Sewage treatment Works

Carwell Street, Rylstone 2849 NSW Environment Protection Licence: 1958 http://www.ena.nsw.gov.au/nrnoeoann/

Environment Protection Licence	ce: 1958	http://www.epa.	nsw.gov.au/pr	poeoapp/										
Monitoring Point 3 Pollutant		рН	EC	TDS (calculated)	TSS	Chlorine total residual	Total Nitrogen	Total Phosphorus	Chlorophyll a	Oil & Grease	BOD	Faecal Coliforms	Report Generated	Comments
Limits		6.5-8.5			50	0.5	35	10		10	30			
			μs/cm	mg/L	mg/L	mg/L	mg/L	mg/L	mg/m3	mg/L	mg/L	CFU/100mL		
Units			μ5/CIII	IIIg/L	IIIg/L	IIIg/L	IIIg/L	IIIg/L	IIIg/III3	IIIg/L	IIIg/L	CF0/100IIIL		
Date sampled	Date results received													
15/04/2025	23/04/2025	9.9	749	502	36	<0.2	6.8	3.64	149	<2	16	580	24/04/2025	Elevated pH due to algae growth
13/05/2025	21/05/2025	7.8	884	592	15	<0.2	11.3	8.14	8	3	8	280	27/05/2025	
12/06/2025	20/06/2025	8.0	891	597	9	<0.2	19.0	4.63	22	<2	11	340	20/06/2025	
				0										
				0										
				0										
				0										
				0										
				0										
				0										
				0										
				0										
No of samples taken		3	3	12	3	3	3	3	3	3	3	3		
Samples/year required by EPA		Monthly (12)			Monthly (12)	Monthly (12)	Monthly (12)	Monthly (12)		Monthly (12)	Monthly (12)	Monthly (12)		
Minimum		7.8	749	0	9.0	0.1	6.8	3.64	8	1.0	8.0	280		
Average		8.6	841	141	20.0	0.1	12.4	5.47	60	1.7	11.7	400		
Maximum		9.9	891	596.97	36	0.1	19	8.14	149	3.0	16	580		
Samples within limits (%)		67			100	100	100	100		100	100			

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Carwell Street, Rylstone 2849														
Environment Protection Licen	ce: 1958	http://www.epa.r	nsw.gov.au/pr											
Monitoring Point 4 Pollutant		рН	EC	TDS (calculated)	TSS	Chlorine total	Total Nitrogen	Total Phosphorus	Chlorophyll a	Oil & Grease	BOD	Faecal Coliforms	Report Generated	Comments
			μs/cm	mg/L	mg/L	mg/L	mg/L	mg/L	mg/m3	mg/L	mg/L	CFU/100mL		- Comments
Units														
Date sampled	Date results received													
15/04/2025	23/04/2025					<0.2							24/04/2025	
13/05/2025	21/05/2025					<0.2							27/05/2025	
12/06/2025	20/06/2025					<0.2							20/06/2025	
No of samples taken	<u> </u>	0	0	0	0	3	0	0	0	0	0	0		
EPA required frequency		-	-		Annual	Monthly	Annual	Annual				Annual		
(samples per year)		Annual (1)			(1)	(12)	(1)	(1)		Annual (1)	Annual (1)	(1)		
Minimum					ν-7	0.0	ν-7	ν-/				\-/		
Average						0.0								
Maximum						0.1								

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Rylstone Sewage treatment Works  Carwell Street, Rylstone 2849 NSW  Environment Protection Licence: 1958 http://www.epa.nsw.gov.au/prpoeoapp/														
Monitoring Point 5 Pollutant		рН	EC EC	TDS (calculated)	TSS	Chlorine total	Total Nitrogen	Total Phosphorus	Chlorophyll a	Oil & Grease	BOD	Faecal Coliforms	Report Generated	Comments
Units			μs/cm	mg/L	mg/L	mg/L	mg/L	mg/L	mg/m3	mg/L	mg/L	CFU/100mL		Comments
Date sampled	Date results received													
No of samples taken		0	0	0	1	1	0	0	0	1	1	1		
EPA required frequency (samples per year)		Annual (1)			Annual (1)		Annual (1)	Annual (1)		Annual (1)	Annual (1)	Annual (1)		

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Rylstone Sewage treatment Works Carwell Street, Rylstone 2849 NSW Environment Protection Licence: 195

Environment Protection Licent	ce: 1958					
Monitoring Point 1  Frequency: daily		Total	Month within Limits (%)	No of reading taken	Number of reading required	Comments
Limits		100 ML	/Year (100000 F		Comments	
Units	KL	KL				
Month	Generated					
April	7/05/2025	2763	100	30	30	
May	2/06/2025	3009	100	31	31	
June			0	30	30	
July			0	31	31	
August			0	31	31	
September			0	30	30	
October			0	31	31	
November			0	30	30	
December			0	31	31	
January			0	31	31	
February			0	28	28	
March			0	31	31	
Yearly TOTAL			0	365	365	