

## Yenda Sewer Treatment Plant Effluent Monitoring Data

EPA License number 1402

License web link: <https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=1402&id=1402&option=licence&searchrange=licence&range=POEO%20licence&prp=no&status=Issued>

Licensee: Griffith City Council

Licensee's address: 1 Neville Place, Griffith, NSW, 2680

Monitoring point: EPA 1, Whitton Stock Route, Yenda, NSW, 2681

Sampling frequency: Once every two months

					Ammonia-N	BOD	Chlorophyll a	Electrical Conductivity	Faecal Coliforms	Nitrate	Nitrite	Oxidised Nitrogen	Oil & Grease	pH	Suspended Solids	TKN	Total Nitrogen	Total Phosphorus
				Units --->	mg/L	mg/L	µg/L	µS/cm	cfu/100mL	mg/L	mg/L	mg/L	mg/L		mg/L	mg/L	mg/L	mg/L
	Date Sampled	Data Received	Data Published	Concentration Limits --->		50			600					5.5-9.5	50			
	05-Jul-23	14-Jul-23	17-Aug-23		22.4	2	10	1,603	5	0.1	0.1	0.2	1	7.8	11	25.6	7.4	7.4
	06-Sep-23	20-Sep-23	05-Oct-23		30.4	5	2	1,470	240	0.1	0.3	0.4	<1	7.9	4	32.7	33.1	6.6
	02-Nov-23	27-Nov-23	11-Dec-23		7.4	4	19	1,384	24	0.6	0.6	1.1	1	8.3	4	9.97	11.1	4.7
	03-Jan-24	22-Jan-24	22-Jan-24		2.6	17	116	1,281	95	0.0	0.2	0.2	<1	8.0	18	5.94	6.1	7.3
	05-Mar-24	21-Mar-24	23-Mar-24		6.3	10	353	1,563	82	0.7	0.9	1.6	2	8.8	45	14.8	16.4	5.5
	06-May-24	22-May-24	23-May-24		0.0	36	109	1,088	42	2.9	0.4	3.3	1	8.6	58	5.6	8.9	5.5

68. July 2023: All data within license limits.
69. September 2023: All data within license limits.
70. November 2023: All data within license limits.
71. January 2024: All data within license limits.
72. March 2024: All data within license limits.
73. May 2024: All data within license limits except suspended solids