

Griffith Water Reclamation Plant Effluent Monitoring Data

EPA License number: 1604  
License web link: <https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=1604&id=1604&option=licence&searchrange=licence&range=POEO%20licence&prp=no&status=Issued>  
Licensee: Griffith City Council  
Licensee's address: 1 Benerbah Street, Griffith, NSW, 2680  
Monitoring point: EPA ID 1, GWRP  
Sampling frequency: monthly

Colupd1	Colupd2	Colupd3	Colupd4	Colupd5	Ammonia-N	BOD	Chlorophyll- a	Electrical Conductivity	Faecal Coliforms	Nitrate	Nitrite	Oxidised Nitrogen	Oil & Grease	pH	Suspended Solids	TKN	Total Nitrogen	Total Phosphorous
				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
	Sample Date	Data Received	Data Published	Concentration Limits --->		10			600				2		15		10	1.0
	06-Nov-23	27-Nov-23	11-Dec-23		0.0	<2	<0.2	1,000	<1	7.0	0.0	7.0	<1	7.3	<2	0.5	7.6	0.8
	05-Dec-23	19-Dec-23	19-Dec-23		0.0	<2	<0.2	1,071	<1	4.7	0.0	4.7	<1	7.4	5.0	0.2	4.9	0.6
	04-Jan-24	22-Jan-24	22-Jan-24		<0.01	<2	<0.2	1,027	<1	8.0	<0.001	8.0	<1	7.4	8.0	0.4	8.4	0.9
	05-Feb-24	20-Feb-24	28-Feb-24		1.3	<2	<0.2	1,076	<1	2.6	0.0	2.6	<1	7.4	<2	2.4	5.0	0.9
	05-Mar-24	21-Mar-24	23-Mar-24		0.7	<2	<0.2	915	<1	4.9	0.0	4.9	<1	7.3	<2	0.8	5.6	0.5
	03-Apr-24	19-Apr-24	23-Apr-24		<0.01	2	0.22	918	<1	4.0	<0.001	4.0	<1	7.2	<2	0.8	4.8	0.6
	01-May-24	27-May-24	29-May-24		1.4	<2	<0.2	894	<1	3.5	0.0	3.5	<1	7.2	<2	1.8	5.3	0.4
	25-Jun-24	07-Jul-24	08-Jul-24		1.5	<2	31	1,170	<2	3.5	0.1	3.6	1	7.4	<2	2.3	6.0	0.5
	02-Jul-24	17-Jul-24	17-Jul-24		0.9	<2	<0.2	1,144	<1	2.9	0.0	3.0	<1	7.4	<2	1.9	4.9	0.4
	01-Aug-24	18-Aug-24	20-Aug-24		2.7	<2	<0.2	1,161	14	2.5	0.1	2.6	<1	7.4	<2	3.9	6.5	0.1
	03-Sep-24	18-Sep-24	19-Sep-24		0.1	3	<0.2	1,221	1	0.2	0.0	0.2	<1	7.3	<2	0.8	1.0	0.5
	01-Oct-24	11-Oct-24	14-Oct-24		0.2	<2	<0.2	1,164	<1	3.2	0.0	3.3	<1	7.4	<2	0.9	4.2	0.1

141.	November 2023	All data within license limits
142.	December 2023	All data within license limits
143.	January 2024	All data within license limits
144.	February 2024	All data within license limits
145.	March 2024	All data within license limits
146.	April 2024	All data within license limits
147.	May 2024	All data within license limits
148.	June 2024	All data within license limits
149.	July 2024	All data within license limits
150.	August 2024	All data within license limits
151.	September 2024	All data within license limits
152.	October 2024	All data within license limits