

Cootamundra Gundagai Regional Council

Wednesday, October 5, 2022

PO Box 420

Cootamundra NSW 2590

Attention: Andrew Brock



NATA Accredited Laboratory
Number: 9597

Accredited for compliance with
ISO/IEC 17025 - Testing

LABORATORY ANALYSIS REPORT

Report Number: 2209-0065

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For all enquiries related to this report please quote document number: 2209-0065

<u>Facility:</u>	<u>Order #</u>	<u>Date Analysis Commenced</u>			
		16-September-2022			
<u>Sample Type</u>	<u>Collected By</u>	<u>Date Received</u>			
Effluent	J. Attwood	16-September-2022			
<u>EAL ID</u>	<u>Client ID.</u> Date/Time sample taken	<u>Test</u>	<u>Result (units)</u>	<u>Method Reference</u>	<u>Limit of Reporting</u>
22Sep-0173	Discharge to Murrumbidge River (EPA Pt1) 15.09.22 3.00pm	Ammonia as N	0.1 mg/L	LTM-W-042	0.1
		Biochemical Oxygen Demand	<2 mg/L	APHA 5210 B/4500-O G	2
		Faecal coliforms	<1 cfu/100mL	* AS/NZS 4276.7:2007	
		Nitrogen, total	9 mg/L	* APHA 4500-Norg B + 4110 B	2
		Nitrate/Nitrite as N	9.4 mg/L	LTM-W-014	0.5
		Oil & Grease	1 mg/L	APHA 5520 D	1
		Phosphorus, Total	0.35 mg/L	LTM-W-030	0.01
		pH	7.5 pH units	APHA 4500-H+ B	
		Total Kjeldahl Nitrogen	<2 mg/L	LTM-W-034	2
		Total Suspended Solids	8 mg/L	APHA 2540 D	2
22Sep-0174	Reuse via Irrigation (EPA Pt2) 15.09.22 3.00pm	Ammonia as N	<0.1 mg/L	LTM-W-042	0.1
		Biochemical Oxygen Demand	<2 mg/L	APHA 5210 B/4500-O G	2
		Faecal coliforms	<1 cfu/100mL	* AS/NZS 4276.7:2007	
		Nitrogen, total	10 mg/L	* APHA 4500-Norg B + 4110 B	2
		Nitrate/Nitrite as N	9.6 mg/L	LTM-W-014	0.5
		Oil & Grease	1 mg/L	APHA 5520 D	1
		Phosphorus, Total	0.24 mg/L	LTM-W-030	0.01
		pH	7.5 pH units	APHA 4500-H+ B	
		Total Kjeldahl Nitrogen	<2 mg/L	LTM-W-034	2
		Total Suspended Solids	4 mg/L	APHA 2540 D	2

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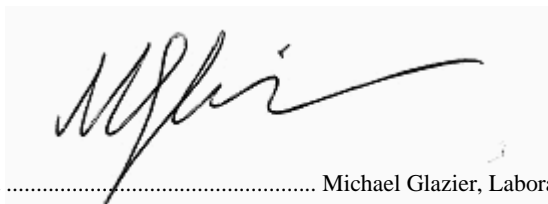
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Note:

* NATA Accreditation does not cover the performance of this service.



Signed Michael Glazier, Laboratory Manager.

All samples analysed as received.
All soil results are reported on a dry basis.
The EAL takes no responsibility for the end use of results within this report.
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