

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Murrumbidgee
Irrigation**

Published date: Tuesday 29 July 2025

Sampled date: Tuesday 22 July 2025

Asset ID:	41010940	Location	LAG - EPA Discharge & Monitoring Point 4		
Location	Analyte	Data	Units	Notify Level	Action Level
ROCUDG	Atrazine	0.015	µg/l	13.00	45.00
ROCUDG	Chlorpyrifos	0.005	µg/l	0.01	0.11
ROCUDG	Diazinon	0.005	µg/l	0.01	0.20
ROCUDG	Diuron	0.037	µg/l	0.20	1.00
ROCUDG	Malathion	0.002	µg/l	0.05	0.20
ROCUDG	Metolachlor	0.005	µg/l	0.46	2.60
ROCUDG	Molinate	0.005	µg/l	3.40	14.00
ROCUDG	Total Nitrogen as N	0.500	mg/l	-	-
ROCUDG	Total Kjeldahl Nitrogen as N	0.300	mg/l	-	-
ROCUDG	Nitrite + Nitrate as N	0.160	mg/l	-	-
ROCUDG	Total Phosphorus as P	0.130	mg/l	-	-
ROCUDG	Simazine	0.029	µg/l	3.20	11.00
ROCUDG	Thiobencarb	0.005	µg/l	2.80	4.60
ROCUDG	Trifluralin	0.005	µg/l	2.60	4.40

Field Measurements

ROCUDG	PH	pH	6.73	pH Units	-	-
ROCUDG	TW	Temperature	4.883	°C	-	-
ROCUDG	EC	Electrical Conductivity	167.7	µS/cm	-	-
ROCUDG	WT	Turbidity	66.87	NTU	-	-

Legend:

XX Notification Level

XX Action Level



**AQUARIUS
Samples**