

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Murrumbidgee
Irrigation**

Published date: Wednesday, 28 August 2024

Sampled date: Saturday, 17 August 2024

Asset ID:	41010005		Location	ROCUDG - EPA Discharge & Monitoring Point 7		
Location	Analyte	Data	Units	Notify Level	Action Level	
ROCUDG	Atrazine	0.022	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	0.005	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	1.600	mg/l	-	-	
ROCUDG	Total Kjeldahl Nitrogen as N	1.600	mg/l	-	-	
ROCUDG	Nitrite + Nitrate as N	0.010	mg/l	-	-	
ROCUDG	Total Phosphorus as P	0.110	mg/l	-	-	
ROCUDG	Simazine	1.530	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	7.93	pH Units	-	
ROCUDG	TW	Temperature	7.021	°C	-	
ROCUDG	EC	Electrical Conductivity	131.6	µS/cm	-	
ROCUDG	WT	Turbidity	44.71	NTU	-	

Legend:

XX	Notification Level
XX	Action Level



**AQUARIUS
Samples**