

# WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Murrumbidgee  
Irrigation**

**Published date:** Thursday, 5 September 2024

**Sampled date:** Tuesday, 27 August 2024

Asset ID:	41010005	Location	ROCUDG - EPA Discharge & Monitoring Point 7			
Location	Analyte	Data	Units	Notify Level	Action Level	
ROCUDG	Atrazine	0.014	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	1.800	mg/l	-	-	
ROCUDG	Total Kjeldahl Nitrogen as N	1.700	mg/l	-	-	
ROCUDG	Nitrite + Nitrate as N	0.060	mg/l	-	-	
ROCUDG	Total Phosphorus as P	0.120	mg/l	-	-	
ROCUDG	Simazine	0.461	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	7.39	pH Units	-	-
ROCUDG	TW	Temperature	7.868	°C	-	-
ROCUDG	EC	Electrical Conductivity	151.1	µS/cm	-	-
ROCUDG	WT	Turbidity	58.29	NTU	-	-

**Legend:**

<b>XX</b>	Notification Level
<b>XX</b>	Action Level



**AQUARIUS  
Samples**