

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee
Irrigation

Published date:	January 17, 2023
Sampled date:	Friday, 6 January 2023

Asset ID:	41010005	Location Name:	ROCUDG - EPA Discharge & M		
Location	Analyte	Data	Units	Notify Level	
ROCUDG	Atrazine	0.021	µg/l	13	
ROCUDG	Chlorpyrifos	<0.005	µg/l	0.01	
ROCUDG	Diazinon	<0.005	µg/l	0.01	
ROCUDG	Diuron	<0.005	µg/l	0.2	
ROCUDG	Malathion	<0.002	µg/l	0.05	
ROCUDG	Metolachlor	0.015	µg/l	0.46	
ROCUDG	Molinate	<0.005	µg/l	3.4	
ROCUDG	Total Nitrogen as N	4.3	mg/l	-	
ROCUDG	Total Kjeldahl Nitrogen as N	4.3	mg/l	-	
ROCUDG	Nitrite + Nitrate as N	<0.01	mg/l	-	
ROCUDG	Total Phosphorus as P	0.67	mg/l	-	
ROCUDG	Simazine	<0.005	µg/l	3.2	
ROCUDG	Thiobencarb	<0.005	µg/l	2.8	
ROCUDG	Trifluralin	<0.005	µg/l	2.6	

Field Measurements

ROCUDG	pH	7.35	pH Units	-
ROCUDG	Temp	20.7	°C	-
ROCUDG	Electrical Conductivity	380.5	µS/cm	-
ROCUDG	Turbidity	20.26	NTU	-

Legend

XX	Notification Level
XX	Action Level



AQUARIUM
Samples



Department of
Water and Sanitation

Monitoring Point 7

Action Level
45
0.11
0.2
1
0.2
2.6
14
-
-
-
-
11
4.6
4.4
-
-
-
-

15