

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee
Irrigation

Published date:	November 5, 2021
Sampled date:	Thursday, 21 October 2021

Asset ID:	41010005	Location Name:	ROCU DG -EPA Discharge & Monitoring Point 7			
Location	Analyte	Data	Units	Notify Level	Action Level	
ROCU DG	Atrazine	<0.005	µg/l	13	45	
ROCU DG	Chlorpyrifos	<0.005	µg/l	0.01	0.11	
ROCU DG	Diazinon	<0.005	µg/l	0.01	0.2	
ROCU DG	Diuron	<0.005	µg/l	0.2	1	
ROCU DG	Malathion	<0.002	µg/l	0.05	0.2	
ROCU DG	Metolachlor	<0.005	µg/l	0.46	2.6	
ROCU DG	Molinate	<0.005	µg/l	3.4	14	
ROCU DG	Total Nitrogen as N	1.1	mg/l	-	-	
ROCU DG	Total Kjeldahl Nitrogen as N	1.1	mg/l	-	-	
ROCU DG	Nitrite + Nitrate as N	0.01	mg/l	-	-	
ROCU DG	Total Phosphorus as P	0.07	mg/l	-	-	
ROCU DG	Simazine	0.021	µg/l	3.2	11	
ROCU DG	Thiobencarb	<0.005	µg/l	2.8	4.6	
ROCU DG	Trifluralin	<0.005	µg/l	2.6	4.4	
Field Measurements						
ROCU DG	pH	7.75	pH Units	-	-	
ROCU DG	Temp	7	°C	-	-	
ROCU DG	Electrical Conductivity	190	µS/cm	-	-	
ROCU DG	Turbidity	13.5	NTU	-	-	

Legend

XX	Notification Level
XX	Action Level

