

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee
Irrigation

Published date:	February 2, 2022
Sampled date:	Monday, 10 January 2022

Asset ID:	41010005	Location Name:	ROCUDG -EPA Discharge & Monitoring Point 7		
Location	Analyte	Data	Units	Notify Level	Action Level
LAG	Atrazine	0.037	µg/l	13	45
LAG	Chlorpyrifos	<0.005	µg/l	0.01	0.11
LAG	Diazinon	<0.005	µg/l	0.01	0.2
LAG	Diuron	<0.005	µg/l	0.2	1
LAG	Malathion	<0.002	µg/l	0.05	0.2
LAG	Metolachlor	0.209	µg/l	0.46	2.6
LAG	Molinate	<0.005	µg/l	3.4	14
LAG	Total Nitrogen as N	1.8	mg/l	-	-
LAG	Total Kjeldahl Nitrogen as N	1.7	mg/l	-	-
LAG	Nitrite + Nitrate as N	0.06	mg/l	-	-
LAG	Total Phosphorus as P	0.28	mg/l	-	-
LAG	Simazine	0.066	µg/l	3.2	11
LAG	Thiobencarb	<0.005	µg/l	2.8	4.6
LAG	Trifluralin	<0.005	µg/l	2.6	4.4

Please note the above results are unreliable due to a breach of holding time

Field Measurements

LAG	pH	8.15	pH Units	-	-
LAG	Temp	11	°C	-	-
LAG	Electrical Conductivity	152	µS/cm	-	-
LAG	Turbidity	65	NTU	-	-

Legend

XX	Notification Level
XX	Action Level



AQUARIUS
Samples