WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651

Published date:	Monday, 2 November 2026
Sampled date:	Wednesday 29 September 2026

Murrumbidgee Irrigation

Asset ID:	41010005		**Location**	ROCUDG - EPA Discharge & Monitoring Point 7		
Location	**Analyte**		**Data**	**Units**	**Notify Level**	**Action Level**
ROCUDG	Atrazine		0.005	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		1.400	mg/l	-	-
ROCUDG	Total Kjeldahl Nitrogen as N		1.400	mg/l	-	-
ROCUDG	Nitrite + Nitrate as N		0.010	mg/l	-	-
ROCUDG	Total Phosphorus as P		0.160	mg/l	-	-
ROCUDG	Simazine		0.039	µg/l	12.00	18.00
ROCUDG	Thiobencarb		0.005	µg/l	2.80	4.60
ROCUDG	Trifluralin		**4.000***	µg/l	2.60	4.40
Field Measurements						
ROCUDG	PH	pH	7.86	pH Units	-	-
ROCUDG	TW	Temperature	11.254	°C	-	-
ROCUDG	EC	Electrical Conductivity	201.9	µS/cm	-	-
ROCUDG	WT	Turbidity	32.09	NTU	-	-

Legend:

XX	Notification Level
XX	Action Level

AQUARIUS Samples

*Interference occurred during lab analysis. Value is not attributed to Trifluralin.