

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Murrumbidgee
Irrigation**

Published date: Friday, 31 October 2025

Sampled date: Tuesday, 21 October 2025

Asset ID:	41010940	Location	LAG - EPA Discharge & Monitoring Point 4		
Location	Analyte	Data	Units	Notify Level	Action Level
LAG	Atrazine	0.005	µg/l	13.00	45.00
LAG	Chlorpyrifos	0.005	µg/l	0.01	0.11
LAG	Diazinon	0.005	µg/l	0.01	0.20
LAG	Diuron	0.005	µg/l	0.20	1.00
LAG	Malathion	0.002	µg/l	0.05	0.20
LAG	Metolachlor	0.005	µg/l	0.46	2.60
LAG	Molinate	0.005	µg/l	3.40	14.00
LAG	Total Nitrogen as N	1.000	mg/l	-	-
LAG	Total Kjeldahl Nitrogen as N	1.000	mg/l	-	-
LAG	Nitrite + Nitrate as N	0.020	mg/l	-	-
LAG	Total Phosphorus as P	0.180	mg/l	-	-
LAG	Simazine	3.870	µg/l	12.00	18.00
LAG	Thiobencarb	0.005	µg/l	2.80	4.60
LAG	Trifluralin	0.005	µg/l	2.60	4.40

Field Measurements

LAG	PH	pH	7.82	pH Units	-	-
LAG	TW	Temperature	10.1	°C	-	-
LAG	EC	Electrical Conductivity	686	µS/cm	-	-
LAG	WT	Turbidity	3.06	NTU	-	-

Legend:

XX Notification Level

XX Action Level



**AQUARIUS
Samples**