

# WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee  
Irrigation

**Published date:** July 19, 2023

**Sampled date:** Friday, 7 July 2023

Asset ID:	41010940	Location	LAG - EPA Discharge & Monitoring Point 4			
Location	Analyte	Data	Units	Notify Level	Action Level	
LAG	Atrazine	0.506	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	<b>1.580</b>	µg/l	0.20	1.00	
LAG	Malathion	0.002	µg/l	0.05	0.20	
LAG	Metolachlor	<b>0.816</b>	µg/l	0.46	2.60	
LAG	Molinate	0.005	µg/l	3.40	14.00	
LAG	Total Nitrogen as N	16.300	mg/l	-	-	
LAG	Total Kjeldahl Nitrogen as N	4.700	mg/l	-	-	
LAG	Nitrite + Nitrate as N	11.600	mg/l	-	-	
LAG	Total Phosphorus as P	1.340	mg/l	-	-	
LAG	Simazine	0.483	µg/l	3.20	11.00	
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	7.21	pH Units	-	-
LAG	TW	Temperature	12	°C	-	-
LAG	EC	Electrical Conductivity	264.9	µS/cm	-	-
LAG	WT	Turbidity	299.61	NTU	-	-

**Legend:**

<b>XX</b>	Notification Level
<b>XX</b>	Action Level

