

# WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Published date:	June 7, 2024
Sampled date:	Friday, 31 May 2024

Asset ID:	41010940	Location Name:	LAG - EPA Discharge & Monitoring Point 4			
Location	Analyte	Data	Units	Notify Level	Action Level	
LAG	Atrazine	0.022	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	1.06	µg/l	0.2	1	
LAG	Malathion	<0.002	µg/l	0.05	0.2	
LAG	Metolachlor	0.024	µg/l	0.46	2.6	
LAG	Molinate	<0.005	µg/l	3.4	14	
LAG	Total Nitrogen as N	4.3	mg/l	-	-	
LAG	Total Kjeldahl Nitrogen as N	1.8	mg/l	-	-	
LAG	Nitrite + Nitrate as N	2.54	mg/l	-	-	
LAG	Total Phosphorus as P	0.16	mg/l	-	-	
LAG	Simazine	3.75	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	

### Field Measurements

	pH	7.36	pH Units	-	-
	Temp	10.729	°C	-	-
	Electrical Conductivity	166.9	µS/cm	-	-
	Turbidity	248.72	NTU	-	-

### Legend

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

