

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Murrumbidgee
Irrigation**

Published date: Tuesday, 30 January 2024
Sampled date: Wednesday, 17 January 2024

Asset ID:	41010940		Location	LAG - EPA Discharge & Monitoring Point 4		
Location	Analyte	Data	Units	Notify Level	Action Level	
LAG	Atrazine	0.014	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	0.045	µg/l	0.20	1.00	
LAG	Malathion	0.002	µg/l	0.05	0.20	
LAG	Metolachlor	0.054	µg/l	0.46	2.60	
LAG	Molinate	0.005	µg/l	3.40	14.00	
LAG	Total Nitrogen as N	2.700	mg/l	-	-	
LAG	Total Kjeldahl Nitrogen as N	2.000	mg/l	-	-	
LAG	Nitrite + Nitrate as N	0.720	mg/l	-	-	
LAG	Total Phosphorus as P	0.250	mg/l	-	-	
LAG	Simazine	0.073	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	7.82	pH Units	-	
LAG	TW	Temperature	21.165	°C	-	
LAG	EC	Electrical Conductivity	765	µS/cm	-	
LAG	WT	Turbidity	75.26	NTU	-	

Legend:

XX	Notification Level
XX	Action Level

