

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Murrumbidgee
Irrigation**

Published date: January 2, 2024
Sampled date: Monday, 11 December 2023

Asset ID:	41010940	Location	LAG - EPA Discharge & Monitoring Point 4			
Location	Analyte	Data	Units	Notify Level	Action Level	
LAG	Atrazine	0.012	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	0.311	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	1.100	mg/l	-	-	
LAG	Total Kjeldahl Nitrogen as N	1.100	mg/l	-	-	
LAG	Nitrite + Nitrate as N	0.010	mg/l	-	-	
LAG	Total Phosphorus as P	0.110	mg/l	-	-	
LAG	Simazine	0.005	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	8.34	pH Units	-	-
LAG	TW	Temperature	10.622	°C	-	-
LAG	EC	Electrical Conductivity	382.7	µS/cm	-	-
LAG	WT	Turbidity	14.52	NTU	-	-

Legend:

XX	Notification Level
XX	Action Level

