

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee
Irrigation

Published date: October 11, 2023
Sampled date: Thursday, 28 September 2023

Asset ID:	41010940		Location	LAG - EPA Discharge & Monitoring Point 4		
Location	Analyte	Data	Units	Notify Level	Action Level	
LAG	Atrazine	0.339	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	0.086	µg/l	0.20	1.00	
LAG	Malathion	0.002	µg/l	0.05	0.20	
LAG	Metolachlor	0.094	µg/l	0.46	2.60	
LAG	Molinate	0.005	µg/l	3.40	14.00	
LAG	Total Nitrogen as N	2.800	mg/l	-	-	
LAG	Total Kjeldahl Nitrogen as N	2.300	mg/l	-	-	
LAG	Nitrite + Nitrate as N	0.470	mg/l	-	-	
LAG	Total Phosphorus as P	0.200	mg/l	-	-	
LAG	Simazine	0.017	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	7.59	pH Units	-	
LAG	TW	Temperature	18.9	°C	-	
LAG	EC	Electrical Conductivity	440.5	µS/cm	-	
LAG	WT	Turbidity	47.7	NTU	-	

Legend:

XX	Notification Level
XX	Action Level

