

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee
Irrigation

Published date:	12-Aug-22
Sampled date:	Thursday, 25 July 2022

Asset ID:	41010940	Location Name:	LAG - EPA Discharge & Monitoring Point 4		
Location	Analyte	Data	Units	Notify Level	Action Level
LAG	Atrazine	0.01	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	0.304	µg/l	0.2	1
LAG	Malathion	<0.002	µg/l	0.05	0.2
LAG	Metolachlor	<0.005	µg/l	0.46	2.6
LAG	Molinate	<0.005	µg/l	3.4	14
LAG	Total Nitrogen as N	2.18	mg/l	-	-
LAG	Total Kjeldahl Nitrogen as N	1.6	mg/l	-	-
LAG	Nitrite + Nitrate as N	3.8	mg/l	-	-
LAG	Total Phosphorus as P	0.12	mg/l	-	-
LAG	Simazine	0.014	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

LAG	pH	8.2	pH Units	-	-
LAG	Temp	11.5	°C	-	-
LAG	Electrical Conductivity	439	µS/cm	-	-
LAG	Turbidity	24.98	NTU	-	-

Legend

XX	Notification Level
XX	Action Level

