

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee
Irrigation

Published date:	November 25, 2020
Sampled date:	Tuesday, 10 November 2020

Asset ID:	41010940	Location Name:	LAG - EPA Discharge & Monitoring Point 4		
Location	Analyte	Data	Units	Notify Level	Action Level
LAG	Atrazine	0.07	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	0.286	µg/l	0.2	1
LAG	Malathion	<0.002	µg/l	0.05	0.2
LAG	Metolachlor	0.104	µg/l	0.02	0.1
LAG	Molinate	<0.005	µg/l	3.4	14
LAG	Total Nitrogen as N	15.6	mg/l	-	-
LAG	Total Kjeldahl Nitrogen as N	3.7	mg/l	-	-
LAG	Nitrite + Nitrate as N	11.9	mg/l	-	-
LAG	Total Phosphorus as P	0.23	mg/l	-	-
LAG	Simazine	0.034	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	7.47	pH Units	-	-
LAG	Temp	8.91	°C	-	-
LAG	Electrical Conductivity	781	µS/cm	-	-
LAG	Turbidity	7.16	NTU	-	-

Legend:

XX	Notification Level
XX	Action Level

