

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee
Irrigation

Published date:	March 9, 2022
Sampled date:	Thursday, 24 February 2022

Asset ID:	41010921	Location Name:	GMSRR -EPA Discharge & Monitoring Point 5			
Location	Analyte	Data	Units	Notify Level	Action Level	
LAG	Atrazine	<0.005	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	<0.005	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	1.9	mg/l	-	-	
LAG	Total Kjeldahl Nitrogen as N	1.4	mg/l	-	-	
LAG	Nitrite + Nitrate as N	0.46	mg/l	-	-	
LAG	Total Phosphorus as P	0.18	mg/l	-	-	
LAG	Simazine	0.012	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	9.25	pH Units	-	-	
LAG	Temp	12	°C	-	-	
LAG	Electrical Conductivity	134	µS/cm	-	-	
LAG	Turbidity	52.6	NTU	-	-	

Legend

XX	Notification Level
XX	Action Level

