

# WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee  
Irrigation

<b>Published date:</b>	December 16, 2022
<b>Sampled date:</b>	Wednesday, 7 December 2022

Asset ID:	41010921	Location Name:	GMSRR - EPA Discharge & Monitoring Point 5			
Location	Analyte	Data	Units	Notify Level	Action Level	
GMSRR	Atrazine	0.009	µg/l	13	45	
GMSRR	Chlorpyrifos	<0.005	µg/l	0.01	0.11	
GMSRR	Diazinon	<0.005	µg/l	0.01	0.2	
GMSRR	Diuron	0.04	µg/l	0.2	1	
GMSRR	Malathion	<0.002	µg/l	0.05	0.2	
GMSRR	Metolachlor	<0.005	µg/l	0.46	2.6	
GMSRR	Molinate	<0.005	µg/l	3.4	14	
GMSRR	Total Nitrogen as N	2.4	mg/l	-	-	
GMSRR	Total Kjeldahl Nitrogen as N	1.7	mg/l	-	-	
GMSRR	Nitrite + Nitrate as N	0.72	mg/l	-	-	
GMSRR	Total Phosphorus as P	0.36	mg/l	-	-	
GMSRR	Simazine	0.007	µg/l	3.2	11	
GMSRR	Thiobencarb	<0.005	µg/l	2.8	4.6	
GMSRR	Trifluralin	<0.005	µg/l	2.6	4.4	
Field Measurements						
GMSRR	pH	7.47	pH Units	-	-	
GMSRR	Temp	9.4	°C	-	-	
GMSRR	Electrical Conductivity	194.2	µS/cm	-	-	
GMSRR	Turbidity	86.53	NTU	-	-	

**Legend**

<b>XX</b>	Notification Level
<b>XX</b>	Action Level

