

# WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Murrumbidgee  
Irrigation**

**Published date:** January 09, 2024

**Sampled date:** Tuesday, 19 December 2023

Asset ID:	41010921		Location	GMSRR - EPA Discharge & Monitoring Point 5		
Location	Analyte	Data	Units	Notify Level	Action Level	
GMSRR	Atrazine	0.261	µg/l	13.00	45.00	
GMSRR	Chlorpyrifos	0.005	µg/l	0.01	0.11	
GMSRR	Diazinon	0.005	µg/l	0.01	0.20	
GMSRR	Diuron	<b>18.500</b>	µg/l	0.20	1.00	
GMSRR	Malathion	0.002	µg/l	0.05	0.20	
GMSRR	Metolachlor	0.154	µg/l	0.46	2.60	
GMSRR	Molinate	0.005	µg/l	3.40	14.00	
GMSRR	Total Nitrogen as N	3.200	mg/l	-	-	
GMSRR	Total Kjeldahl Nitrogen as N	2.900	mg/l	-	-	
GMSRR	Nitrite + Nitrate as N	0.260	mg/l	-	-	
GMSRR	Total Phosphorus as P	0.340	mg/l	-	-	
GMSRR	Simazine	0.260	µg/l	3.20	11.00	
GMSRR	Thiobencarb	0.005	µg/l	2.80	4.60	
GMSRR	Trifluralin	0.005	µg/l	2.60	4.40	
Field Measurements						
GMSRR	PH	pH	8.86	pH Units	-	
GMSRR	TW	Temperature	27.76	°C	-	
GMSRR	EC	Electrical Conductivity	308.6	µS/cm	-	
GMSRR	WT	Turbidity	196.89	NTU	-	

**Legend:**

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



**AQUARIUS  
Samples**