

# WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Murrumbidgee  
Irrigation**

**Published date:** January 2, 2024

**Sampled date:** Tuesday, 12 December 2023

Asset ID:	41010921	Location	GMSRR - EPA Discharge & Monitoring Point 5			
Location	Analyte	Data	Units	Notify Level	Action Level	
GMSRR	Atrazine	0.054	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	0.028	µg/l	0.20	1.00	
GMSRR	Malathion	0.002	µg/l	0.05	0.20	
GMSRR	Metolachlor	0.098	µg/l	0.46	2.60	
GMSRR	Molinate	0.005	µg/l	3.40	14.00	
GMSRR	Total Nitrogen as N	4.400	mg/l	-	-	
GMSRR	Total Kjeldahl Nitrogen as N	3.500	mg/l	-	-	
GMSRR	Nitrite + Nitrate as N	0.910	mg/l	-	-	
GMSRR	Total Phosphorus as P	0.210	mg/l	-	-	
GMSRR	Simazine	0.029	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	7.86	pH Units	-	-
GMSRR	TW	Temperature	15.479	°C	-	-
GMSRR	EC	Electrical Conductivity	141.9	µS/cm	-	-
GMSRR	WT	Turbidity	111.41	NTU	-	-

**Legend:**

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



**AQUARIUS  
Samples**