

# WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee  
Irrigation

**Published date:** August 31, 2023

**Sampled date:** Tuesday, 22 August 2023

Asset ID:	41010921		Location	GMSRR - EPA Discharge & Monitoring Point 5		
Location	Analyte	Data	Units	Notify Level	Action Level	
GMSRR	Atrazine	0.005	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	0.043	µg/l	0.20	1.00	
GMSRR	Malathion	0.002	µg/l	0.05	0.20	
GMSRR	Metolachlor	0.005	µg/l	0.46	2.60	
GMSRR	Molinate	0.005	µg/l	3.40	14.00	
GMSRR	Total Nitrogen as N	3.300	mg/l	-	-	
GMSRR	Total Kjeldahl Nitrogen as N	2.700	mg/l	-	-	
GMSRR	Nitrite + Nitrate as N	0.620	mg/l	-	-	
GMSRR	Total Phosphorus as P	0.200	mg/l	-	-	
GMSRR	Simazine	0.006	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	7.55	pH Units	-	
GMSRR	TW	Temperature	12.1	°C	-	
GMSRR	EC	Electrical Conductivity	94.8	µS/cm	-	
GMSRR	WT	Turbidity	32.39	NTU	-	

**Legend:**

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

