

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Murrumbidgee
Irrigation**

Published date: Monday, 12 February 2024

Sampled date: Tuesday, 23 January 2024

Asset ID:	41010921		Location	GMSRR - EPA Discharge & Monitoring Point 5		
Location	Analyte	Data	Units	Notify Level	Action Level	
GMSRR	Atrazine	0.006	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	0.064	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	1.500	mg/l	-	-	
GMSRR	Total Kjeldahl Nitrogen as N	1.500	mg/l	-	-	
GMSRR	Nitrite + Nitrate as N	0.030	mg/l	-	-	
GMSRR	Total Phosphorus as P	0.220	mg/l	-	-	
GMSRR	Simazine	0.028	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	8.88	pH Units	-	-
GMSRR	TW	Temperature	19.301	°C	-	-
GMSRR	EC	Electrical Conductivity	167.7	µS/cm	-	-
GMSRR	WT	Turbidity	111.4	NTU	-	-

Legend:

XX	Notification Level
XX	Action Level

