

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee
Irrigation

Published date: October 11, 2023

Sampled date: Tuesday, 3 October 2023

Asset ID:	41010921	Location	GMSRR - EPA Discharge & Monitoring Point 5		
Location	Analyte	Data	Units	Notify Level	Action Level
GMSRR	Atrazine	3.700	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	0.110	µg/l	0.20	1.00
GMSRR	Malathion	0.002	µg/l	0.05	0.20
GMSRR	Metolachlor	2.150	µg/l	0.46	2.60
GMSRR	Molinate	0.005	µg/l	3.40	14.00
GMSRR	Total Nitrogen as N	6.900	mg/l	-	-
GMSRR	Total Kjeldahl Nitrogen as N	6.700	mg/l	-	-
GMSRR	Nitrite + Nitrate as N	0.180	mg/l	-	-
GMSRR	Total Phosphorus as P	0.110	mg/l	-	-
GMSRR	Simazine	0.018	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	7.37	pH Units	-	-
GMSRR	TW	Temperature	17.9	°C	-	-
GMSRR	EC	Electrical Conductivity	381.3	µS/cm	-	-
GMSRR	WT	Turbidity	16.36	NTU	-	-

Legend:

XX	Notification Level
XX	Action Level



AQUARIUS
Samples