

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Murrumbidgee
Irrigation**

Published date: 22-Jul-26

Sampled date: Friday, 10 July 2026

Asset ID:	41010163		Location	MIRFLD - EPA Discharge & Monitoring Point 15		
Location	Analyte		Data	Units	Notify Level	Action Level
MIRFLD	Atrazine		0.015	µg/l	13.00	45.00
MIRFLD	Chlorpyrifos		0.005	µg/l	0.01	0.11
MIRFLD	Diazinon		0.005	µg/l	0.01	0.20
MIRFLD	Diuron		0.005	µg/l	0.20	1.00
MIRFLD	Malathion		0.002	µg/l	0.05	0.20
MIRFLD	Metolachlor		0.013	µg/l	0.46	2.60
MIRFLD	Molinate		0.005	µg/l	3.40	14.00
MIRFLD	Total Nitrogen as N		2.800	mg/l	-	-
MIRFLD	Total Kjeldahl Nitrogen as N		1.300	mg/l	-	-
MIRFLD	Nitrite + Nitrate as N		1.550	mg/l	-	-
MIRFLD	Total Phosphorus as P		1.180	mg/l	-	-
MIRFLD	Simazine		0.124	µg/l	3.20	11.00
MIRFLD	Thiobencarb		0.005	µg/l	2.80	4.60
MIRFLD	Trifluralin		0.005	µg/l	2.60	4.40
MIRFLD	Sulfur as S		5.000	mg/l		
MIRFLD	Aluminium		8.740	mg/l		
MIRFLD	Cadmium		0.000	mg/l		
MIRFLD	Copper		0.006	mg/l		
MIRFLD	Lead		0.003	mg/l		
MIRFLD	Nickel		0.007	mg/l		
MIRFLD	Zinc		0.018	mg/l		
MIRFLD	Boron		0.050	mg/l		
MIRFLD	Iron		7.070	mg/l		
MIRFLD	Mercury		0.000	mg/l		
Field Measurements						
MIRFLD	PH	pH	7.52	pH Units	-	-
MIRFLD	TW	Temperature	10.579	°C	-	-
MIRFLD	EC	Electrical Conductivity	285.6	µS/cm	-	-
MIRFLD	DO	Dissolved Oxygen	10.24	mg/l	-	-
MIRFLD	WT	Turbidity	119.83	NTU	-	-

Legend:

XX Notification Level

XX Action Level



**AQUARIUS
Samples**