

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Murrumbidgee
Irrigation**

Published date: Tuesday, 01 September 2026

Sampled date: Tuesday, 18 August 2026

Asset ID:	41010163		Location	MIRFLD - EPA Discharge & Monitoring Point 15		
Location	Analyte		Data	Units	Notify Level	Action Level
MIRFLD	Atrazine		0.013	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		0.147	µg/l	0.20	1.00
MIRFLD	Malathion		0.002	µg/l	0.05	0.20
MIRFLD	Metolachlor		0.005	µg/l	0.46	2.60
MIRFLD	Molinate		0.005	µg/l	3.40	14.00
MIRFLD	Total Nitrogen as N		2.600	mg/l	-	-
MIRFLD	Total Kjeldahl Nitrogen as N		2.600	mg/l	-	-
MIRFLD	Nitrite + Nitrate as N		0.010	mg/l	-	-
MIRFLD	Total Phosphorus as P		0.210	mg/l	-	-
MIRFLD	Simazine		0.130	µg/l	3.20	11.00
MIRFLD	Thiobencarb		0.005	µg/l	2.80	4.60
MIRFLD	Trifluralin		0.005	mg/l		
MIRFLD	Sulphur as S		17.000	mg/l		
MIRFLD	Aluminium		6.680	mg/l		
MIRFLD	Cadmium		0.000	mg/l		
MIRFLD	Copper		0.008	mg/l		
MIRFLD	Lead		0.003	mg/l		
MIRFLD	Nickel		0.007	mg/l		
MIRFLD	Zinc		0.013	mg/l		
MIRFLD	Boron		0.280	mg/l		
MIRFLD	Iron		5.41	mg/l		
MIRFLD	Mercury		0.000	mg/l		
Field Measurements						
MIRFLD	PH	pH	7.77	pH Units	-	-
MIRFLD	TW	Temperature	15.171	°C	-	-
MIRFLD	EC	Electrical Conductivity	333.9	µS/cm	-	-
MIRFLD	WT	Turbidity	190.74	NTU	-	-

Legend:

XX Notification Level

XX Action Level



**AQUARIUS
Samples**