

# WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee  
Irrigation

Published date: December 22, 2017

Sampled date: December 1, 2017

Asset ID:	OT-5-362	Location Name:	MIRFLD - EPA Discharge & Monitoring Point 15		
Location	Analyte	Data	Units	Notify Level	Action Level
MIRFLD	Atrazine	0.128	µg/l	13.000	45.000
MIRFLD	Chlorpyrifos	0.015	µg/l	0.010	0.110
MIRFLD	Diazinon	<0.005	µg/l	0.010	0.200
MIRFLD	Diuron	0.908	µg/l	1.000	5.000
MIRFLD	Malathion	<0.002	µg/l	0.050	0.200
MIRFLD	Metolachlor	0.045	µg/l	0.020	0.100
MIRFLD	Molinate	1.04	µg/l	3.400	14.000
MIRFLD	Total Nitrogen as N	1.2	mg/l	-	-
MIRFLD	Total Kjeldahl Nitrogen as N	1	mg/l	-	-
MIRFLD	Nitrite + Nitrate as N	0.22	mg/l	-	-
MIRFLD	Total Phosphorus as P	0.33	mg/l	-	-
MIRFLD	Simazine	0.262	µg/l	3.200	11.000
MIRFLD	Thiobencarb	0.698	µg/l	2.800	4.600
MIRFLD	Trifluralin	<0.005	µg/l	2.600	4.400
MIRFLD	Sulfur as S	9	mg/l		
MIRFLD	Aluminium	14.3	mg/l		
MIRFLD	Cadmium	<0.0001	mg/l		
MIRFLD	Copper	0.009	mg/l		
MIRFLD	Lead	0.006	mg/l		
MIRFLD	Nickel	0.012	mg/l		
MIRFLD	Zinc	0.024	mg/l		
MIRFLD	Boron	0.07	mg/l		
MIRFLD	Iron	12.8	mg/l		
MIRFLD	Mercury	<0.0001	mg/l		
<b>Field Measurements</b>					
MIRFLD	pH	7.83	pH Units	-	-
MIRFLD	Temp	25.524	°C	-	-
MIRFLD	Electrical Conductivity	300.3	µS/cm	-	-
MIRFLD	Turbidity	274.65	NTU	-	-

**Legend:**

XX	Notification Level
XX	Action Level

