

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee
Irrigation

Published date: December 01, 2017
Sampled date: November 20, 2017

Asset ID:	OT-5-362	Location Name:	MIRFLD - EPA Discharge & Monitoring Point 15		
Location	Analyte	Data	Units	Notify Level	Action Level
MIRFLD	Atrazine	0.032	µg/l	13.000	45.000
MIRFLD	Chlorpyrifos	0.064	µg/l	0.010	0.110
MIRFLD	Diazinon	<0.005	µg/l	0.010	0.200
MIRFLD	Diuron	0.354	µg/l	1.000	5.000
MIRFLD	Malathion	<0.002	µg/l	0.050	0.200
MIRFLD	Metolachlor	0.216	µg/l	0.020	0.100
MIRFLD	Molinate	0.014	µg/l	3.400	14.000
MIRFLD	Total Nitrogen as N	1.6	mg/l	-	-
MIRFLD	Total Kjeldahl Nitrogen as N	1	mg/l	-	-
MIRFLD	Nitrite + Nitrate as N	0.56	mg/l	-	-
MIRFLD	Total Phosphorus as P	0.2	mg/l	-	-
MIRFLD	Simazine	1.37	µg/l	3.200	11.000
MIRFLD	Thiobencarb	1.92	µg/l	2.800	4.600
MIRFLD	Trifluralin	<0.005	µg/l	2.600	4.400
MIRFLD	Sulfur as S	18	mg/l		
MIRFLD	Aluminium	8.21	mg/l		
MIRFLD	Cadmium	<0.0001	mg/l		
MIRFLD	Copper	0.005	mg/l		
MIRFLD	Lead	0.003	mg/l		
MIRFLD	Nickel	0.006	mg/l		
MIRFLD	Zinc	0.012	mg/l		
MIRFLD	Boron	0.07	mg/l		
MIRFLD	Iron	6.45	mg/l		
MIRFLD	Mercury	<0.0001	mg/l		
Field Measurements					
MIRFLD	pH	7.96	pH Units	-	-
MIRFLD	Temp	24.528	°C	-	-
MIRFLD	Electrical Conductivity	255.3	µS/cm	-	-
MIRFLD	Turbidity	320.98	NTU	-	-

Legend:

XX	Notification Level
XX	Action Level



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