

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee
Irrigation

Published date: December 01, 2017

Sampled date: November 22, 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	0.083	µg/l	0.010	0.110	
MIRFLD	Diazinon	0.008	µg/l	0.010	0.200	
MIRFLD	Diuron	2.5	µg/l	1.000	5.000	
MIRFLD	Malathion	<0.002	µg/l	0.050	0.200	
MIRFLD	Metolachlor	0.434	µg/l	0.020	0.100	
MIRFLD	Molinate	0.017	µg/l	3.400	14.000	
MIRFLD	Total Nitrogen as N	2.4	mg/l	-	-	
MIRFLD	Total Kjeldahl Nitrogen as N	1.6	mg/l	-	-	
MIRFLD	Nitrite + Nitrate as N	0.78	mg/l	-	-	
MIRFLD	Total Phosphorus as P	0.36	mg/l	-	-	
MIRFLD	Simazine	0.937	µg/l	3.200	11.000	
MIRFLD	Thiobencarb	4.79	µg/l	2.800	4.600	
MIRFLD	Trifluralin	<0.005	µg/l	2.600	4.400	
MIRFLD	Sulfur as S	8	mg/l			
MIRFLD	Aluminium	14.8	mg/l			
MIRFLD	Cadmium	<0.0001	mg/l			
MIRFLD	Copper	0.011	mg/l			
MIRFLD	Lead	0.007	mg/l			
MIRFLD	Nickel	0.012	mg/l			
MIRFLD	Zinc	0.025	mg/l			
MIRFLD	Boron	0.08	mg/l			
MIRFLD	Iron	12	mg/l			
MIRFLD	Mercury	<0.0001	mg/l			
Field Measurements						
MIRFLD	pH	7.93	pH Units	-	-	
MIRFLD	Temp	23.519	°C	-	-	
MIRFLD	Electrical Conductivity	219.3	µS/cm	-	-	
MIRFLD	Turbidity	610.09	NTU	-	-	

Legend:

XX	Notification Level
XX	Action Level



AQUARIUS
TIME-SERIES™ SOFTWARE