

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee
Irrigation

Published date:	July 08, 2021
Sampled date:	Thursday, 24 June 2021

Asset ID:	410083	Location Name:	YMS -EPA Discharge & Monitoring Point 6			
Location	Analyte	Data	Units	Notify Level	Action Level	
YMS	Atrazine	<0.005	µg/l	13	45	
YMS	Chlorpyrifos	<0.005	µg/l	0.01	0.11	
YMS	Diazinon	<0.005	µg/l	0.01	0.2	
YMS	Diuron	0.006	µg/l	0.2	1	
YMS	Malathion	<0.002	µg/l	0.05	0.2	
YMS	Metolachlor	<0.005	µg/l	0.02	0.1	
YMS	Molinate	<0.005	µg/l	3.4	14	
YMS	Total Nitrogen as N	4.4	mg/l	-	-	
YMS	Total Kjeldahl Nitrogen as N	1.8	mg/l	-	-	
YMS	Nitrite + Nitrate as N	2.64	mg/l	-	-	
YMS	Total Phosphorus as P	0.35	mg/l	-	-	
YMS	Simazine	0.473	µg/l	3.2	11	
YMS	Thiobencarb	<0.005	µg/l	2.8	4.6	
YMS	Trifluralin	<0.005	µg/l	2.6	4.4	
Field Measurements						
YMS	pH	7.43	pH Units	-	-	
YMS	Temp	8	°C	-	-	
YMS	Electrical Conductivity	115	µS/cm	-	-	
YMS	Turbidity	201	NTU	-	-	

Legend

XX	Notification Level
XX	Action Level

