

# WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Published date:** September 14, 2016

**Sampled date:** September 5, 2016

Asset ID:	410083	Location Name:	YMS - EPA Discharge & Monitoring Point 6			
Location	Analyte	Data	Units	Notify Level	Action Level	
YMS	Atrazine	0.012	µg/l	13.000	45.000	
YMS	Chlorpyrifos	<0.005	µg/l	0.010	0.110	
YMS	Diazinon	<0.005	µg/l	0.010	0.200	
YMS	Diuron	0.482	µg/l	1.000	5.000	
YMS	Malathion	<0.002	µg/l	0.050	0.200	
YMS	Metolachlor	<b>0.024</b>	µg/l	0.020	0.100	
YMS	Molinate	<0.005	µg/l	3.400	14.000	
YMS	Total Nitrogen as N	4	mg/l	-	-	
YMS	Total Kjeldahl Nitrogen as N	2.7	mg/l	-	-	
YMS	Nitrite + Nitrate as N	1.31	mg/l	-	-	
YMS	Total Phosphorus as P	0.39	mg/l	-	-	
YMS	Simazine	<b>3.6</b>	µg/l	3.200	11.000	
YMS	Thiobencarb	<0.005	µg/l	2.800	4.600	
YMS	Trifluralin	<0.005	µg/l	2.600	4.400	
<b>Field Measurements</b>						
YMS	pH	7.26	pH Units	-	-	
YMS	Temp	17.1	°C	-	-	
YMS	Turbidity	295.9	NTU	-	-	
YMS	Electrical Conductivity	462.9	Cond µS/cm	-	-	

**Legend:**

<b>XX</b>	Notification Level
<b>XX</b>	Action Level