

# WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee  
Irrigation

<b>Published date:</b>	November 25, 2020
<b>Sampled date:</b>	Saturday, 7 November 2020

<b>Asset ID:</b>	410083	<b>Location Name:</b>	YMS - EPA Discharge & Monitoring Point 6		
Location	Analyte	Data	Units	Notify Level	Action Level
YMS	Atrazine	0.007	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	<0.005	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	0.013	µg/l	3.4	14
YMS	Total Nitrogen as N	5.3	mg/l	-	-
YMS	Total Kjeldahl Nitrogen as N	1.5	mg/l	-	-
YMS	Nitrite + Nitrate as N	3.82	mg/l	-	-
YMS	Total Phosphorus as P	0.12	mg/l	-	-
YMS	Simazine	<0.005	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	6.99	pH Units	-	-
YMS	Temp	9.08	°C	-	-
YMS	Electrical Conductivity	252.3	µS/cm	-	-
YMS	Turbidity	28.57	NTU	-	-

**Legend:**

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

