

# WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Published date:** August 25, 2016  
**Sampled date:** August 12, 2016



Asset ID:	41010005	Location Name:	ROCU DG - EPA Discharge & Monitoring Point 7			
Location	Analyte	Data	Units	Notify Level	Action Level	
ROCU DG	alpha-BHC	<0.01	µg/l	-	-	
ROCU DG	alpha-Endosulfan	<0.01	µg/l	-	-	
ROCU DG	Aldrin	<0.01	µg/l	-	-	
ROCU DG	Sum of Aldrin + Dieldrin	<0.01	µg/l	-	-	
ROCU DG	Atrazine	0.295	µg/l	13.000	45.000	
ROCU DG	beta-BHC	<0.01	µg/l	-	-	
ROCU DG	beta-Endosulfan	<0.01	µg/l	-	-	
ROCU DG	Total Chlordane (sum)	<0.01	µg/l	-	-	
ROCU DG	Chlorpyrifos	<0.005	µg/l	0.010	0.110	
ROCU DG	cis-Chlordane	<0.01	µg/l	-	-	
ROCU DG	delta-BHC	<0.01	µg/l	-	-	
ROCU DG	4.4-DDD	<0.01	µg/l	-	-	
ROCU DG	4.4-DDE	<0.01	µg/l	-	-	
ROCU DG	4.4-DDT	<0.01	µg/l	-	-	
ROCU DG	Diazinon	<0.005	µg/l	0.010	0.200	
ROCU DG	Dieldrin	<0.01	µg/l	-	-	
ROCU DG	Diuron	<0.005	µg/l	1.000	5.000	
ROCU DG	Endrin	<0.01	µg/l	-	-	
ROCU DG	Endrin aldehyde	<0.01	µg/l	-	-	
ROCU DG	Endrin ketone	<0.01	µg/l	-	-	
ROCU DG	gamma-BHC	<0.01	µg/l	-	-	
ROCU DG	Hexachlorobenzene (HCB)	<0.01	µg/l	-	-	
ROCU DG	Heptachlor	<0.005	µg/l	-	-	
ROCU DG	Heptachlor epoxide	<0.01	µg/l	-	-	
ROCU DG	Malathion	<0.002	µg/l	0.050	0.200	
ROCU DG	Methoxychlor	<0.01	µg/l	-	-	
ROCU DG	Metolachlor	0.046	µg/l	0.020	0.100	
ROCU DG	Molinate	<0.005	µg/l	3.400	14.000	
ROCU DG	Total Nitrogen as N	1.1	mg/l	-	-	
ROCU DG	Total Kjeldahl Nitrogen as N	0.7	mg/l	-	-	
ROCU DG	Nitrite + Nitrate as N	0.43	mg/l	-	-	
ROCU DG	Oxychlordane	<0.01	µg/l	-	-	
ROCU DG	Total Phosphorus as P	0.07	mg/l	-	-	
ROCU DG	Simazine	0.655	µg/l	3.200	11.000	
ROCU DG	Endosulfan sulfate	<0.01	µg/l	0.030	0.200	
ROCU DG	Sum of DDD + DDE + DDT	<0.01	µg/l	-	-	
ROCU DG	Endosulfan (sum)	<0.01	µg/l	-	-	
ROCU DG	Thiobencarb	<0.005	µg/l	2.800	4.600	
ROCU DG	trans-Chlordane	<0.01	µg/l	-	-	
ROCU DG	Trifluralin	<0.005	µg/l	2.600	4.400	
<b>Field Measurements</b>						
ROCU DG	pH	8.6	pH Units	-	-	
ROCU DG	Temp	10.3	°C	-	-	
ROCU DG	Turbidity	133.4	NTU	-	-	
ROCU DG	Electrical Conductivity	119.2	Cond µS/cm	-	-	

**Legend:**

XX	Notification Level
XX	Action Level