

Project Name: TRIGGER RAIN INC LAG\_YMS\_GMSRR\_20160620

Workgroup: ES1613542

Published Date: 05-Jul-2016

Licensee: Murrumbidgee Irrigation

Sampled Date: 20-Jun-2016

EPL No. 4651

Location	Asset ID	Analyte	Data	Units	Notify Level	Action Level	ID
GMSRR		Nitrite + Nitrate as N	0.15	mg/L	-	-	26967
GMSRR		Total Kjeldahl Nitrogen as N	1.3	mg/L	-	-	26968
GMSRR		Total Nitrogen as N	1.4	mg/L	-	-	26969
GMSRR		Total Phosphorus as P	0.34	mg/L	-	-	26970
GMSRR		Aldrin	<0.010	µg/L	-	-	26971
GMSRR		alpha-BHC	<0.010	µg/L	-	-	26972
GMSRR		beta-BHC	<0.010	µg/L	-	-	26973
GMSRR		delta-BHC	<0.010	µg/L	-	-	26974
GMSRR		4.4`-DDD	<0.010	µg/L	-	-	26975
GMSRR		4.4`-DDE	<0.010	µg/L	-	-	26976
GMSRR		4.4`-DDT	<0.010	µg/L	-	-	26977
GMSRR		Dieldrin	<0.010	µg/L	-	-	26978
GMSRR		alpha-Endosulfan	<0.010	µg/L	-	-	26979
GMSRR		beta-Endosulfan	<0.010	µg/L	-	-	26980
GMSRR		Endosulfan sulfate	<0.010	µg/L	0.0300	0.2000	26981
GMSRR		Endrin	<0.010	µg/L	-	-	26982
GMSRR		Endosulfan (sum)	<0.010	µg/L	-	-	26983
GMSRR		Endrin aldehyde	<0.010	µg/L	-	-	26984
GMSRR		Endrin ketone	<0.010	µg/L	-	-	26985
GMSRR		Heptachlor	<0.005	µg/L	-	-	26986
GMSRR		Heptachlor epoxide	<0.010	µg/L	-	-	26987
GMSRR		Hexachlorobenzene (HCB)	<0.010	µg/L	-	-	26988
GMSRR		gamma-BHC	<0.010	µg/L	-	-	26989
GMSRR		Methoxychlor	<0.010	µg/L	-	-	26990
GMSRR		cis-Chlordane	<0.010	µg/L	-	-	26991
GMSRR		trans-Chlordane	<0.010	µg/L	-	-	26992
GMSRR		Total Chlordane (sum)	<0.010	µg/L	-	-	26993
GMSRR		Oxychlordane	<0.010	µg/L	-	-	26994
GMSRR		Sum of Aldrin + Dieldrin	<0.010	µg/L	-	-	26995
GMSRR		Sum of DDD + DDE + DDT	<0.010	µg/L	-	-	26996
GMSRR		Simazine	0.207	µg/L	3.2000	11.0000	26998
GMSRR		Diuron	0.081	µg/L	1.0000	5.0000	26999
GMSRR		Atrazine	0.091	µg/L	13.0000	45.0000	27000
GMSRR		Molinate	<0.005	µg/L	3.4000	14.0000	27001
GMSRR		Metolachlor	0.028	µg/L	0.0200	0.1000	27002
GMSRR		Malathion	<0.002	µg/L	0.0500	0.2000	27003
GMSRR		Diazinon	<0.005	µg/L	0.0100	0.2000	27004
GMSRR		Thiobencarb	<0.005	µg/L	2.8000	4.6000	27005
GMSRR		Chlorpyrifos	<0.005	µg/L	0.0100	0.1100	27006
GMSRR		Trifluralin	<0.005	µg/L	2.6000	4.4000	27007

**Field Measurements**

GMSRR	Electrical Conductivity	89.7	Cond µS/cm
GMSRR	Turbidity	143.91	NTU
GMSRR	pH	7.61	PH
GMSRR	Temp	13.3	Temp °C

**Legend**

XX	Notification Level
XX	Action Level