

Project Name: TRIGGER RAINFALL 20160606

Workgroup: ES1612293

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Licensee: Murrumbidgee Irrigation

Sampled Date: 06-Jun-2016

EPL No. 4651

Location	Asset ID	Analyte	Data	Units	Notify Level	Action Level	ID
YMS		Nitrite + Nitrate as N	0.75	mg/L	-	-	26363
YMS		Total Kjeldahl Nitrogen as N	2.3	mg/L	-	-	26364
YMS		Total Nitrogen as N	3	mg/L	-	-	26365
YMS		Total Phosphorus as P	0.71	mg/L	-	-	26366
YMS		Aldrin	<0.010	µg/L	-	-	26367
YMS		alpha-BHC	<0.010	µg/L	-	-	26368
YMS		beta-BHC	<0.010	µg/L	-	-	26369
YMS		delta-BHC	<0.010	µg/L	-	-	26370
YMS		4.4`-DDD	<0.010	µg/L	-	-	26371
YMS		4.4`-DDE	<0.010	µg/L	-	-	26372
YMS		4.4`-DDT	<0.010	µg/L	-	-	26373
YMS		Dieldrin	<0.010	µg/L	-	-	26374
YMS		alpha-Endosulfan	<0.010	µg/L	-	-	26375
YMS		beta-Endosulfan	<0.010	µg/L	-	-	26376
YMS		Endosulfan sulfate	<0.010	µg/L	0.0300	0.2000	26377
YMS		Endrin	<0.010	µg/L	-	-	26378
YMS		Endosulfan (sum)	<0.010	µg/L	-	-	26379
YMS		Endrin aldehyde	<0.010	µg/L	-	-	26380
YMS		Endrin ketone	<0.010	µg/L	-	-	26381
YMS		Heptachlor	<0.005	µg/L	-	-	26382
YMS		Heptachlor epoxide	<0.010	µg/L	-	-	26383
YMS		Hexachlorobenzene (HCB)	<0.010	µg/L	-	-	26384
YMS		gamma-BHC	<0.010	µg/L	-	-	26385
YMS		Methoxychlor	<0.010	µg/L	-	-	26386
YMS		cis-Chlordane	<0.010	µg/L	-	-	26387
YMS		trans-Chlordane	<0.010	µg/L	-	-	26388
YMS		Total Chlordane (sum)	<0.010	µg/L	-	-	26389
YMS		Oxychlordane	<0.010	µg/L	-	-	26390
YMS		Sum of Aldrin + Dieldrin	<0.010	µg/L	-	-	26391
YMS		Sum of DDD + DDE + DDT	<0.010	µg/L	-	-	26392
YMS		Simazine	1.19	µg/L	3.2000	11.0000	26394
YMS		Diuron	0.309	µg/L	1.0000	5.0000	26395
YMS		Atrazine	0.028	µg/L	13.0000	45.0000	26396
YMS		Molinate	<0.005	µg/L	3.4000	14.0000	26397
YMS		Metolachlor	<0.005	µg/L	0.0200	0.1000	26398
YMS		Malathion	<0.002	µg/L	0.0500	0.2000	26399
YMS		Diazinon	<0.005	µg/L	0.0100	0.2000	26400
YMS		Thiobencarb	<0.005	µg/L	2.8000	4.6000	26401
YMS		Chlorpyrifos	<0.005	µg/L	0.0100	0.1100	26402
YMS		Trifluralin	<0.005	µg/L	2.6000	4.4000	26403

Field Measurements

YMS	Electrical Conductivity	262.5	Cond µS/cm
YMS	Turbidity	256.85	NTU
YMS	pH	7.98	PH
YMS	Temp	13.1	Temp °C

Legend

XX	Notification Level
XX	Action Level