

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee
Irrigation

Published date: December 06, 2017

Sampled date: November 27, 2017

| Asset ID: | 41010940 | | Location Name: | LAG - EPA Discharge & Monitoring Point 4 | | |
|---------------------------|------------------------------|---------|----------------|--|--------------|--|
| Location | Analyte | Data | Units | Notify Level | Action Level | |
| LAG | Atrazine | 0.025 | µg/l | 13.000 | 45.000 | |
| LAG | Chlorpyrifos | <0.005 | µg/l | 0.010 | 0.110 | |
| LAG | Diazinon | <0.005 | µg/l | 0.010 | 0.200 | |
| LAG | Diuron | 0.417 | µg/l | 1.000 | 5.000 | |
| LAG | Malathion | <0.004 | µg/l | 0.050 | 0.200 | |
| LAG | Metolachlor | 0.009 | µg/l | 0.020 | 0.100 | |
| LAG | Molinate | 0.021 | µg/l | 3.400 | 14.000 | |
| LAG | Total Nitrogen as N | 6.6 | mg/l | - | - | |
| LAG | Total Kjeldahl Nitrogen as N | 6.1 | mg/l | - | - | |
| LAG | Nitrite + Nitrate as N | 0.51 | mg/l | - | - | |
| LAG | Total Phosphorus as P | 1.3 | mg/l | - | - | |
| LAG | Simazine | 0.099 | µg/l | 3.200 | 11.000 | |
| LAG | Thiobencarb | 0.012 | µg/l | 2.800 | 4.600 | |
| LAG | Trifluralin | <0.005 | µg/l | 2.600 | 4.400 | |
| Field Measurements | | | | | | |
| LAG | pH | 8.3 | pH Units | - | - | |
| LAG | Temp | 23.842 | °C | - | - | |
| LAG | Electrical Conductivity | 256.4 | µS/cm | - | - | |
| LAG | Turbidity | 1556.91 | NTU | - | - | |

Legend:

| | |
|-----------|--------------------|
| XX | Notification Level |
| XX | Action Level |

