

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



Murrumbidgee
Irrigation

Published date: August 27, 2020
Sampled date: Monday, 17 August 2020

| Asset ID: | 41010940 | Location Name: | LAG - EPA Discharge & Monitoring Point 4 | | |
|--------------------|------------------------------|----------------|--|--------------|--------------|
| Location | Analyte | Data | Units | Notify Level | Action Level |
| LAG | Atrazine | <0.005 | µg/l | 13 | 45 |
| LAG | Chlorpyrifos | <0.005 | µg/l | 0.01 | 0.11 |
| LAG | Diazinon | <0.005 | µg/l | 0.01 | 0.2 |
| LAG | Diuron | 0.406 | µg/l | 0.2 | 1 |
| LAG | Malathion | <0.002 | µg/l | 0.05 | 0.2 |
| LAG | Metolachlor | <0.005 | µg/l | 0.02 | 0.1 |
| LAG | Molinate | <0.005 | µg/l | 3.4 | 14 |
| LAG | Total Nitrogen as N | 2.3 | mg/l | - | - |
| LAG | Total Kjeldahl Nitrogen as N | 2 | mg/l | - | - |
| LAG | Nitrite + Nitrate as N | 0.32 | mg/l | - | - |
| LAG | Total Phosphorus as P | 0.48 | mg/l | - | - |
| LAG | Simazine | 0.245 | µg/l | 3.2 | 11 |
| LAG | Thiobencarb | <0.005 | µg/l | 2.8 | 4.6 |
| LAG | Trifluralin | <0.005 | µg/l | 2.6 | 4.4 |
| Field Measurements | | | | | |
| LAG | pH | 7.87 | pH Units | - | - |
| LAG | Temp | 5.429 | °C | - | - |
| LAG | Electrical Conductivity | 240.9 | µS/cm | - | - |
| LAG | Turbidity | 75.15 | NTU | - | - |

Legend

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

