



SALINITY REPORT

Mid-Richmond River salinity and dissolved oxygen levels
Data supplied by Richmond Water Laboratories



Salinity

Results in mS/cm

| Date | Coraki Wharf | Swan Bay | Rocky Mouth Ck | Woodburn | Kilgin | Bagotville Barrage |
|----------|--------------|----------|----------------|----------|--------|--------------------|
| 04.12.18 | 0.20 | 0.20 | 0.70 | 0.27 | 6.84 | 6.47 |
| 11.12.18 | 0.21 | 0.21 | 0.70 | 0.29 | 0.45 | 2.32 |
| 18.12.18 | 0.20 | 0.23 | 0.73 | 0.38 | 7.2 | 4.9 |

Dissolved oxygen

Results in mg/L

| Date | Coraki Wharf | Swan Bay | Rocky Mouth Ck | Woodburn | Kilgin | Bagotville Barrage |
|----------|--------------|----------|----------------|----------|--------|--------------------|
| 04.12.18 | 6.6 | 8.2 | 6.2 | 7.2 | 6.4 | 5.1 |
| 11.12.18 | 7.2 | 9.1 | 6.0 | 7.4 | 7.5 | 4.4 |
| 18.12.18 | 7.3 | 8.3 | 5.5 | 7.5 | 7.5 | 4.6 |

Maximum tolerance for livestock for limited periods as supplied by the Department of Primary Industries: beef cattle 16.6 mS, dairy cattle 10.0 mS, poultry 5.8 mS, horses 11.6 mS, pigs 6.6 mS and sheep 23.0 mS.



waterlab@waterlab.com.au



218-232 Molesworth St, Lismore



02 66233 888