



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
03.07.18	0.22	0.21	1.10	0.28	0.33	0.77
10.07.18	0.23	0.22	1.10	0.26	1.88	0.71
17.07.18	0.24	0.22	1.14	0.57	0.58	1.39
24.07.18	0.24	0.23	1.23	0.32	2.18	0.83
31.07.18	0.24	0.24	1.21	0.42	1.63	3.44

Dissolved oxygen

Results in mg/L

Date	Coraki Wharf	Swan Bay	Rocky Mouth Ck	Woodburn	Kilgin	Bagotville Barrage
03.07.18	9.63	8.70	8.47	9.59	9.97	6.69
10.07.18	9.60	8.73	8.10	9.15	9.44	6.74
17.07.18	10.26	8.36	8.62	9.30	9.63	7.83
24.07.18	10.43	9.34	8.77	9.56	9.59	8.29
31.07.18	10.82	8.89	8.86	9.42	9.43	7.20

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.



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