



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	
	eC	time	eC	time	eC	time	eC	time	eC	time	eC	time
04.06.20	0.24	1350	0.38	1230	2.30	1215	0.67	0850	2.92	0825	5.13	0810
11.06.20	0.21	1310	0.35	1239	1.72	1222	0.51	0945	0.54	0915	2.17	0856
18.06.20	0.24	1335	0.50	1217	1.70	1200	0.34	0915	0.39	0854	0.97	0838
25.06.20	0.24	1237	0.58	1130	1.74	1105	0.39	0840	0.72	0810	1.06	0750

NT denotes not tested

Dissolved oxygen

Results in mg/L

Date	Coraki Wharf	Swan Bay	Rocky Mouth Ck	Woodburn	Kilgin	Bagotville Barrage
04.06.20	8.54	9.09	8.45	9.08	9.28	7.76
11.06.20	8.10	8.66	7.33	8.76	5.28	6.73
18.06.20	8.30	7.69	5.82	9.14	9.02	5.42
25.06.20	8.61	8.96	8.01	9.25	7.33	7.23

NT denotes not tested

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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