



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
07.11.19	0.59		3.0		4.7		16.7		24.1		26.8	
14.11.19	13.2		12.6		15.1		13.1		NT		NT	
21.11.19	1.0	1315	6.5	1220	8.6	1210	21.1	0825	28.2	0800	32.6	0745
28.11.19	2.7	1315	8.6	1230	12.6	1215	15.0	0840	22.7	0820	35.0	0800

NT denotes not tested

Dissolved oxygen

Results in mg/L

Date	Coraki Wharf	Swan Bay	Rocky Mouth Ck	Woodburn	Kilgin	Bagotville Barrage
07.11.19	8.6	7.2	6.9	7.8	7.6	6.9
14.11.19	7.9	7.6	7.9	7.8	NT	NT
21.11.19	7.7	7.0	6.4	7.6	7.5	6.4
28.11.19	7.4	4.7	7.0	7.5	7.5	6.7

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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