



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
04.12.19	3.0	1155	9.7	1130	11.6	1115	18.4	1025	26.9	1100	33.0	1050
12.12.19	5.6	1325	10.9	1230	16.8	1215	20.2	0840	27.6	0800	35.6	0745
19.12.19	3.5	1335	11.9	1300	16.3	1250	19.7	1240	29.3	0930	31.7	0915

NT denotes not tested

Dissolved oxygen

Results in mg/L

Date	Coraki Wharf	Swan Bay	Rocky Mouth Ck	Woodburn	Kilgin	Bagotville Barrage
04.12.19	7.7	7.1	7.6	7.7	8.0	9.4
12.12.19	7.1	6.8	6.6	7.3	7.0	5.4
19.12.19	7.8	6.8	6.9	8.6	7.6	6.5

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.



waterlab@waterlab.com.au



218-232 Molesworth St, Lismore



02 66233 888