

# EstuaryWatch Physico-chemical Data Sheet - YSI

Sampled by: Gary, Rebecca, Tom, J & E

Site assessed for hazards



Estuary: Merri Site: MC2 Max Depth (m): 2.1 Date: 15.3.25 Time: 9.46 am

## Last membrane replacement:

Meter: Date: Time:

Calibrations required: (i.e. for DO or EC) Yes / No

- If you selected yes in the above section please indicate

Which calibrations you performed (please circle): DO / EC/ pH

Calibrations recorded on calibration record sheet: Yes / No / N/A

Data entered: Yes / No

Data sheet uploaded: Yes / No

Data entered by: GARY RYAN

Observation ID on database: 16776

Approved by coordinator Yes / No

## Depth Profiling

Depth (m)	Temp (°C)	Salinity (ppt)	D.O. (mg/L)	D.O. (% sat)	EC (mS/cm)	Notes
0.10	22.6	1.7	4.22	49.8	3.185	Little ravens
0.50	22.6	1.7	3.89	46.3	3.184	Pacific black ducks
1.00	22.6	1.7	3.65	43.1	3.185	Purple swamphens
1.50	22.6	1.7	3.58	42.2	3.185	Moorhens
2.00	22.5	1.7	2.47	26.0	3.187	swallows
2.50						
3.00						
3.50						
4.00						
4.50						
5.00						
*						

\* - sample at 10cm above bottom

Freshwater inflow (circle most appropriate) Dry Pool Slow Med Fast

Top and Bottom Sample	Turbidity (NTU)	pH
Top Depth (10cm):	15	6.7
Bottom Depth: Indicate bottom depth if not 10cm above the max depth	6.6 10	6.6