

EstuaryWatch Physico-chemical Data Sheet - YSI

Sampled by:



Berg
Mt. Martha



Estuary: BA LCOMBE Site: P.G. JETTY Max Depth: 0.5m Date: 17/11/26 Time: 10:15

Last membrane replacement: (please indicate the meter, date and time recorded on your membrane replacement record sheet in the space below).

Meter:

Date:

Time:

Yes / No

Data Entered:

Yes / No

Date of Entry:

17/11/2026

Data Entered By:

CF

Observation Id on database:

Approved by Team leader:

Yes / No

Approved by Coordinator:

Yes / No

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

- If you selected yes in the above section please indicate which calibrations you performed (please circle): DO / Salinity

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

Depth Profiling

Depth (m)	Temp (°C)	Salinity (ppt)	D.O. (mg/L)	D.O. (% sat)	EC (mS/cm)	Notes
0.10	18.5	25.5	5.83	71	39.95	WATER CREEP, STRONG EAST WIND
0.50						BERM CRASSED
1.00						
1.50						
2.00						
2.50						
3.00						
3.50						
4.00						
*						

* - sample at 10cm above bottom

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

Top and Bottom Sample (indicate bottom depth if different to max depth)

Top Turbidity (10cm): < 10 Bottom Turbidity:

Top pH (10cm): 7-8 Bottom pH:

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Berg
Mt Martha



Estuary: BALCONEY **Site:** AVON **Max Depth:** 1-5 m

Date: 17/1/26 **Time:** 1545

Last membrane replacement: (please indicate the meter, date and time recorded on your membrane replacement record sheet in the space below).

Meter:

Date:

Time:

Calibrations required: (i.e. for DO or Salinity)

Yes / No

- If you selected yes in the above section please indicate which calibrations you performed (please circle): **DO / Salinity**

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

Depth Profiling

Depth (m)	Temp (°C)	Salinity (ppt)	D.O. (mg/L)	D.O. (% sat)	EC (mS/cm)	Notes
0.10	19.7	0.2	2.7	28	0.39	
0.50						BERM CLOSED
1.00						NO FLOW
1.50	23.7	26.5	0.1	1.0	41.4	
2.00						
2.50						
3.00						
3.50						
4.00						
*						

* - sample at 10cm above bottom

Freshwater inflow (circle most appropriate)

Dry

Pool

Slow

Med

Fast

Top and Bottom Sample (indicate bottom depth if different to max depth)

Top Turbidity (10cm): 10 **Bottom Turbidity:** 20

Top pH (10cm): 7.4 **Bottom pH:** 7.0

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