

Estuary Watch Physico-chemical Data Sheet - YSI



Berg
Mt Martha



Estuary Watch

Sampled by:

Estuary: PALECOMBE Site: BCA JERRY Max Depth: 0.5m Date: 17/1/26 Time: 1015

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

Data Entered:	Yes / No
Date of Entry:	17/1/2026
Data Entered By:	af
Observation Id on database:	
Approved by Team leader:	Yes / No
Approved by Coordinator:	Yes / No

Depth (m)	Temp (°C)	Salinity (ppt)	D.O. (mg/L)	D.O. (% sat)	EC (mS/cm)	Notes
0.10						
0.50	18.5	28.5	5.8	71	39.95	WATER CLEAR, STRONG EASY WIND
1.00						
1.50						BEAM CLOSED
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:			

www.estuarywatch.com.au

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Estuary Watch

Sampled by:

Estuary: BACONBE Site: Augusta BR 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

Data Entered:	Yes / No
Date of Entry:	17/1/2022
Data Entered By:	GP
Observation Id on database:	
Approved by Team leader:	Yes / No
Approved by Coordinator:	Yes / No

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	BERM CLOSED NO FLOW
0.50						
1.00						
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
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Top and Bottom Sample (indicate bottom depth if different to max depth)

Top Turbidity (10cm): 2 Bottom Turbidity: 20

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

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