

# Estuary Watch Physico-chemical Data Sheet - YSI



Sampled by: Joyce GABS DICK Site assessed for hazards

Estuary: ANGLESEA Site: A1 Max Depth (m): 0.85 Date: 15/5/19 Time: 9.00

Last membrane replacement: \_\_\_\_\_  
 Meter: YSI 6 Date: 2/12/18 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:	<input checked="" type="radio"/> Yes / <input type="radio"/> No
Data sheet uploaded:	Yes / No
Data entered by:	<u>RGD</u>
Observation ID on database:	<u>13078</u>
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	12.9	10.3	9.42	95.7	17.50	
0.50	12.7	10.3	9.35	94.8	17.46	
<del>1.00</del> 0.85	12.7	10.3	9.24	93.3	17.45	
1.50						
2.00						
2.50						
3.00						
3.50						
4.00						
4.50						
5.00						
*						

\* - sample at 10cm above bottom

Freshwater inflow (circle most appropriate)	<input type="radio"/> Dry	<input checked="" type="radio"/> Pool	<input type="radio"/> Slow	<input type="radio"/> Med	<input type="radio"/> Fast
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Top and Bottom Sample	Turbidity (NTU)	pH
Top Depth (10cm):	<9	7.6
Bottom Depth: Indicate bottom depth if not 10cm above the max depth	<9	7.6