

EstuaryWatch Physico-chemical Data Sheet - YSI



Sampled by: GM SB

Estuary: Cul Site: CUP 2 Max Depth: 1.3 Date: 3/4/18 Time: 10:30

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

Data Entered:	Yes / No
Date of Entry:	/ /
Data Entered By:	
Observation Id on database:	
Approved by Team leader:	Yes / No
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	18.7	22.1	7.90	92.0	35.15	
0.50	19.4	24.5	8.07	101.6	38.62	
1.00	19.5	25.3	8.68	110.0	39.52	
1.50	19.5	25.8	9.48	119.8	40.41	
2.00						
2.50						
3.00						
3.50						
4.00						
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* - 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): 9.0 Bottom Turbidity: 9.0

Top pH (10cm): 8.2 Bottom pH: 8.2