

EstuaryWatch Physico-Chemical Data Sheet - YSI



Site assessed for hazards

Sampled by: *Carly*

Estuary: *Camp* Site: *Camp* Max Depth (m): *1.5* Date: *19/5/22* Time: *1:50*

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:	
(Observation ID on database:	
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	12.5					
0.50	12.5					
1.00	12.5					
1.50	12.5					
2.00	12.5		8.15	94.5		
2.50	12.5		8.23	94.8		
3.00	14.8		8.15	97.5		
3.50	15.0		8.04	97.0		
4.00	15.1		7.97	96.8		
4.50 <i>Bottom</i>	15.1		7.78	94.8	49.2	
5.00						
*						

* - sample at 10cm above bottom

Freshwater inflow (circle most appropriate) Slow Med Fast

Top and Bottom Sample	Turbidity (NTU)	pH
Top Depth (10cm):	9.1	7.1
Bottom Depth:	5.8	6.8

Indicate bottom depth if not 10cm above the max depth.