

EstuaryWatch Physico-chemical Data Sheet - YSI

Sampled by: Ash, Dina, Colin, Brad, Fiona, Emily
Hannette, Jarrod, Kate

Site assessed for hazards



Estuary: Hopkins Site: H4 Max Depth (m): 1.8 Date: 17/6/23 Time: 5:50

Last membrane replacement:
Meter: YSI 15 Date: 23-11-19 Time: 10:00

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 / No
Data sheet uploaded:	<input checked="" type="radio"/> Yes / No
Data entered by:	Dina
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	20.7	4.4	10.7	122.2	7.9	
0.50	20.8	5.1	13.8	177.9	9.4	
1.00	21.5	14.1	18.9	155.2	22.7	
1.50	18.9	29.5	6.1	76.7	45.8	
2.00						
2.50						
3.00						
3.50						
4.00						
4.50						
5.00						
*						

* - sample at 10cm above bottom

Freshwater inflow (circle most appropriate)	Dry	Pool	Slow	Med	Fast
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Top and Bottom Sample	Turbidity (NTU)	pH
Top Depth (10cm):	2.10	8.7
Bottom Depth: 1.65 Indicate bottom depth if not 10cm above the max depth	12	8.3