EstuaryWatch Physico-chemical Data Sheet - YSI

Sampled by: Fi, Brad, Kate, Colin, Dina.

Site assessed for hazards ✓

EstuaryWatch

Estuary: ~~Hopkins~~ **Site:** H3 **Max Depth (m):** 0.9 **Date:** 16/10/26 **Time:** 5:43

Last membrane replacement:
Meter: YSI 15 Date: 17.11.25 Time: 11:00

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:	(Yes) / No
Data sheet uploaded:	(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	21.1	17.8	14.39	177.0	28.75	
0.50	21.3	18.7	~~15~~ 15.15	187.5	30.08	
~~1.00~~ 0.7	20.3	19.4	13.20	164.1	30.71	
~~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)	**Dry**	**Pool**	**(Slow)**	**Med**	**Fast**

Top and Bottom Sample	**Turbidity (NTU)**	**pH**
Top Depth (10cm): ~~0.9~~	<9 ~~<9~~	8.4
Bottom Depth: 0.75 Indicate bottom depth if not 10cm above the max depth	14	~~8.4~~ 8.2

D/S