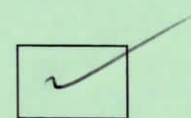


EstuaryWatch Physico-chemical Data Sheet - YSI

Sampled by: Col, Ash, Dina, Brant

Site assessed for hazards



Estuary: HULLKINS Site: H3 Max Depth (m): 1.0 Date: 20/10/23 Time: 17:34

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:	<u>Yes</u> / No
Data sheet uploaded:	<u>Yes</u> / 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	23.4	7.0	16.54	204.0	12.33	H1614 D.O. (Record) -
0.50	21.8	12.7	15.56	193.2	21.77	
1.00 0.8	19.5	22.3	11.22	138.6	35.07	
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): 0.85	24	8.2
Bottom Depth: Indicate bottom depth if not 10cm above the max depth	23	8.3 -

U, STILL