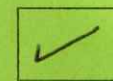


Green

EstuaryWatch Physico-chemical Data Sheet - YSI

Sampled by: Neil Colin Dina

Site assessed for hazards



Estuary: Hopkins Site: H2 Max Depth (m): 3.3 Date: 21/10/24 Time: 2.50

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:

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	20.6	8.9	10.29	121.3	15.16	
0.50	20.1	9.0	10.08	115.7	15.35	
1.00	19.5	9.1	9.92	113.4	15.53	
1.50	19.2	9.2	9.8	111.4	15.64	
2.00	19.1	9.5	9.36	107.8	15.85	
2.50	16.9	24.6	8.15	96.8	38.53	
3.00	16.6	26.2	7.66	90.4	40.76	
3.50						
4.00						
4.50						
5.00						
*						

* - sample at 10cm above bottom

Freshwater inflow (circle most appropriate)	<input type="radio"/> Dry	<input type="radio"/> Pool	<input type="radio"/> Slow	<input type="radio"/> Med	<input type="radio"/> Fast
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Top and Bottom Sample	Turbidity (NTU)	pH
Top Depth (10cm):	<9	8.7
Bottom Depth: 3.15 <small>Indicate bottom depth if not 10cm above the max depth</small>	<9	8.3