

Green

EstuaryWatch Physico-chemical Data Sheet - YSI

Sampled by: Neil Colin Dine

Site assessed for hazards



Estuary: Hoplings Site: H3 Max Depth (m): 1.2 Date: 21/10/24 Time: 3.10

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:	Dine
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	21.5	8.6	9.34	110.6	14.69	
0.50	20.8	8.5	9.72	113.8	14.62	
1.00	20.6	8.9	10.14	118.4	15.16	
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
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Top and Bottom Sample	Turbidity (NTU)	pH
Top Depth (10cm):	<9	8.6
Bottom Depth: 1.05 Indicate bottom depth if not 10cm above the max depth	12	8.6