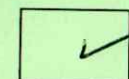


EstuaryWatch Physico-chemical Data Sheet - YSI

Sampled by:

Dina; Fana

Site assessed for hazards



Estuary: Hopkins

Site: H4

Max Depth (m): 1.9

Date: 19.7.26 Time: 14.00

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	11.4	1.5	9.85	89.3	2.870	
0.50	11.0	1.5	9.61	86.2	2.887	
1.00	10.9	1.6	9.26	82.8	2.944	
1.50	12.0	25.4	0.55	5.4	39.92	rotten egg smell.
2.00						
2.50						
3.00						"turbid + pongy!"
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):

22

8.0

Bottom Depth:

1.75

39

7.5

Indicate bottom depth if not 10cm above the max depth