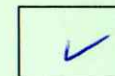


EstuaryWatch Physico-chemical Data Sheet - YSI

Sampled by: *Dina Fiona Colin*

Site assessed for hazards



Estuary: *Hopkins* Site: *H3* Max Depth (m): *2.1m* Date: *17.5* Time: *13.30*

Last membrane replacement:

Meter: *YSI 15* Date: *11.12.24* Time: *1500*

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: *16936*

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	<i>14.6</i>	<i>8.5</i>	<i>9.41</i>	<i>96.5</i>	<i>14.58</i>	
0.50	<i>14.6</i>	<i>8.5</i>	<i>9.37</i>	<i>96.2</i>	<i>14.58</i>	
1.00	<i>14.6</i>	<i>8.5</i>	<i>9.30</i>	<i>95.5</i>	<i>14.57</i>	
1.50	<i>14.6</i>	<i>8.5</i>	<i>9.29</i>	<i>95.3</i>	<i>14.57</i>	
2.00	<i>14.7</i>	<i>8.6</i>	<i>9.26</i>	<i>95.2</i>	<i>14.63</i>	
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):

10.5 *8.2*

Bottom Depth:

1.95

13 *8.1*

Indicate bottom depth if not 10cm above the max depth