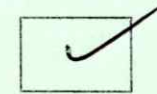


Green

EstuaryWatch Physico-chemical Data Sheet - YSI

Sampled by: *Dina, Colin, Ash, Kate*

Site assessed for hazards



Estuary: *H4 Hopkins* Site: *H4* Max Depth (m): *6.7m* Date: *15/10/20* Time:

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:	
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	17.0	0.4	8.53	88.2	0.720	
0.50	17.0	0.4	8.42	87.3	0.720	
1.00	17.0	0.4	8.49	88.0	0.720	
1.50	17.0	0.4	8.40	87.3	0.72	
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):	95	7.4
Bottom Depth: <i>1.55</i> Indicate bottom depth if not 10cm above the max depth	95	7.6