Green

Estuary Watch Physico-chemica. Data Sheet - YSI

Sampled by:

Site assessed for hazards





Dira Estuary: Hopkin Site: H3 Max Depth (m): /- 2 Date: 194-20 Time: 3.50 Last membrane replacement: Data entered: Yes / No Meter: 451 15 Date: 23-11-19 Time: 10 .00 Data sheet uploaded: Yes No Calibrations required: (i.e. for DO or EC) Yes No Data entered by: If you selected yes in the above section please indicate Observation ID on database: Which calibrations you performed (please circle): (DO) EC/ pH Approved by coordinator Yes / No Calibrations recorded on calibration record sheet: Yes / No/ N/A

Depth Profiling

Depth (m)	Temp (°C)	Salinity (ppt)	D.O. (mg/L)	D.O. (% sat)	EC (mS/cm)	Notes
0.10	16.4	2.7	9.22	95.1	5.02	
0.50	16.6	2-7	8.93	92.7	4.957	Assisted by Garry C.
1.00	16.3	2.7	8.77	91.0	5 06	Jacob
1.50	NEC L					
2.00					Lyly -	
2.50					Manda i	
3.00			OF BY		William I	
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)	pН	
Top Depth (10cm):	23	7.9	
Bottom Depth: Indicate bottom depth if not 10cm above the max depth	23.5	7.8	