

EstuaryWatch Physico-chemical Data Sheet - YSI



Site assessed for hazards

Sampled by: *Curt, Pam*

Estuary: *Gully* Site: *1* Max Depth (m): *3.48* Date: *19/1/22* Time: *12:00*

Last membrane replacement: Meter: _____ Date: _____ Time: _____		Data entered: _____ Yes / No
Calibrations required: (i.e. for DO or EC) _____ Yes / No		Data sheet uploaded: _____ Yes / No
<ul style="list-style-type: none"> If you selected yes in the above section please indicate which calibrations you performed (please circle): DO / EC / pH 		Data entered by: _____
Calibrations recorded on calibration record sheet: Yes / No / N/A		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	12.2		8.37	97		
0.50	12.4		8.10	97		
1.00	12.8		7.03	97		
1.50	12.5		8.27	97		
2.00	12.2		8.25	97		
2.50	12.0		8.34	97		
3.00	15.0		8.25	97		
3.50						
4.00						
4.50						
5.00						
* 3.038	16.1		8.06	97.14	49.880	

* - 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	7.6
Bottom Depth: <small>Indicate bottom depth if not 10cm above the max depth</small>	9	7.2