

Estuary Watch Physico-chemical Data Sheet – YSI ProSolo

Sampled by:

Colin Roberts, Pam

Site assessed for hazards



Estuary: *Angelsea*

Site: *A4*

Max Depth (m): *0.6*

Date: *19/2/25*

Time: *09:20*

Last membrane replacement: _____ Date: _____ Time: _____

Meter: _____ Date: _____ Time: _____

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)	D.O. (% sat)	D.O. (mg/L)	EC (mS/cm)	Notes
0.10	<i>17.9</i>	<i>95</i>	<i>7.97</i>	<i>30.562</i>	
0.50	<i>18.3</i>	<i>94.2</i>	<i>7.9</i>	<i>30.605</i>	
1.00					
1.50					
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

Top and Bottom Sample	Turbidity (NTU)	pH
Top Depth (10cm):	<i>9</i>	<i>7.8</i>
Bottom Depth:	<i>9</i>	<i>7.9</i>

Indicate bottom depth if not 10cm above the max depth