



EstuaryWatch Physico-chemical Data Sheet – HACH Meter number:

EstuaryWatch

Estuary: Gellibrand Site: Coxens Date: 5.5.26 Time: 11.10

Max Depth: 1.5 Sampled by: Coxens, TARRYN, Deb

Depth Profiling

Depth (m)	Temp (°C)	EC (mS/cm)	D.O. (mg/L)	D.O. (%Sat)	Notes
0.10	14	0.287	9.18	88.2	
0.50	12.7	0.290	9.57	89	
1.00	12.4	0.291	9.59	88.7	
1.50					
2.00					
2.50					
3.00					
3.50					
4.00					
4.50					

* - sample at 10cm above bottom

Note: Salinity (ppt) is obtained by multiplying the EC (mS/cm) reading by 0.7. This is done by the EstuaryWatch team prior to the time of sampling.

Salinity Check	Yes / No
Salinity Calibration	Yes / No
Depth at gauge board	0.68 0.72 meters
Water flow	Dry/pool/slow/medium/fast/n.a.

Has site been assessed for hazards? Y / N
Are there additional site hazards? Y / N
What were they and how were they managed?

Top and Bottom Sample	Turbidity	pH
Top Depth (10cm):	9	6.5
Bottom Depth:	45	6.5

NB: Indicate bottom depth if not 10cm above the max depth.

REVISED CONDITIONS SHEET Revised 28.5.2021

Data Entered:	Yes/No
Date of Entry	/ /
Data Entered By	
Observation Id on database:	
Approved by Team Leader	Yes/No
Approved by Coordinator	Yes/No

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