



EstuaryWatch Physico-chemical Data Sheet – HACH Meter number:

EstuaryWatch

Estuary GEELISRAND Site: COACH ROAD Date: 15/5/26 Time: 12:22
 Max Depth: 4.40 Sampled by: CAROL, DEBBIE, TAREYN

Depth Profiling

Depth (m)	Temp (°C)	EC (mS/cm)	D.O. (mg/L)	D.O. (%Sat)	Notes
0.10	14.2	UNSTABLE	7.94	76.7	3.63 4.28 mS/cm
0.50	13.7	UNSTABLE	7.91	75.7	3.76 4.39 mS/cm
1.00	13.7	UNSTABLE	8.04	76.9	4.47 mS/cm
1.50	13.7	UNSTABLE	8.00	84.3	UNSTABLE
2.00	14.5	30.8	10.17	99	
2.50	14.8	37.3	10.13	99.1	
3.00	14.9	38.1	10.07	99	
3.50	15	38.3	10.05	98.8	
4.00	15	38.9	10.01	98.5	
4.50					
4.30	15.1	39.1	0.27	2.6	

* 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 software at the time of sampling.

Top and Bottom Sample	Turbidity	pH
Top Depth (10cm):	10	7.5
Bottom Depth:		

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

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TEMPERARY
 REMOTE SAMPLER
 NOT ABLE TO REACH
 BOTTOM

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

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

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