



EstuaryWatch Physico-chemical Data Sheet – HACH Meter number:

EstuaryWatch

Estuary: GELLIBRAND Site: LATROBE Date: 15-5-26 Time: 12:30

Max Depth: 2.80 Sampled by: CAROL DEBBIE TARRYN

Depth Profiling

Depth (m)	Temp (°C)	EC (mS/cm)	D.O. (mg/L)	D.O. (%Sat)	Notes
0.10	14.6	unusable reading	8.57	83.6	1940 - 2340 mS/cm
0.50	13.4	3.04	8.41	79.8	unusable
1.00	13.4	unusable reading	6.58	62.3	unusable
1.50	13.7	20.75	6.26	59.9	5.75 - 7.80
2.00	14.3	34.2	8.86	85.9	
2.50	14.6	35.9	9.3	90.6	
3.00	14.7	37.0	9.38	91.7	
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 program at the time of your entry

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

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

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

Top and Bottom Sample	Turbidity	pH
Top Depth (10cm):	<9	6.6
Bottom Depth:	<9	6.8

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

www.estuarywatch.org.au Revised 20.5.2020