



EstuaryWatch Physico-chemical Data Sheet - YSI

Site assessed for hazards

Sampled by: Colin Fox

Estuary: Port Phillip Site: 10000 Max Depth (m): 10 Date: 12/05/09 Time: 10:00

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
* 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)	F.C (mS/cm)	Notes
0.10	13.5	34.5	10.5	100	345	
0.50	13.5	34.5	10.5	100	345	
1.00	13.5	34.5	10.5	100	345	
1.50	13.5	34.5	10.5	100	345	
2.00	13.5	34.5	10.5	100	345	
2.50	13.5	34.5	10.5	100	345	
3.00	13.5	34.5	10.5	100	345	
3.50	13.5	34.5	10.5	100	345	
4.00	13.5	34.5	10.5	100	345	
4.50	13.5	34.5	10.5	100	345	
5.00	13.5	34.5	10.5	100	345	
*						

* - 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):	1.3	6.3
Bottom Depth:	1.3	6.4

Indicate bottom depth if not 10cm above the max depth