



Physical and Chemical Analysis Data Form

Waterwatch Melbourne Physical and Chemical Analysis

Monitoring site details Waratah St

Site code: ME - M50660

Site description:

Name of monitoring group Friends of Stony Creek

Persons monitoring: Stella Blay, Janet Hoare

Date and time of monitoring: 1:25 pm, 20/10/2016

Please record your data below:

Parameter	Reading	Comments
Air Temperature	22.5 °C	
Water Temperature	14.9 °C	
Turbidity	15 NTU	
pH	7 Unit	
Conductivity	300 µS / cm	
Dissolved Oxygen	8 mg / L	% Saturation
Phosphate <small>(If using Lamotte Smart2 Colorimeter multiply by 0.326 to calculate mg/L)</small>	0.25 mg / L	
Ammonium	0 mg / L	
Nitrate	mg / L	

Observations and Notes:

What has changed since last time you monitored?

water level much lower.

What stands out about the site today?

leaf debris on water surface

Other observations:

flowering weeds - wild mustard, plantain, lawyer grass on banks.