



Physical and Chemical Analysis Data Form

Waterwatch Melbourne Physical and Chemical Analysis

Monitoring site details

Cruikshank Park.

Site code:

ME-MS0670.

Site description:

Name of monitoring group

Friends of Stony Creek.

Persons monitoring:

Stella Bray, Janet Hoare

Date and time of monitoring:

16/8/16. 2:00 pm.

Please record your data below:

Parameter	Reading	Comments
Air Temperature	17 °C	
Water Temperature	13 °C	
Turbidity	30 NTU	
pH	7 Unit	
Conductivity	— μS / cm	
Dissolved Oxygen	7 mg / L	% Saturation
Phosphate <small>(If using Lamotte Smart2 Colorimeter multiply by 0.326 to calculate mg/L)</small>	0.6 mg / L	
Ammonium	0.3 mg / L	
Nitrate	mg / L	

Observations and Notes:

What has changed since last time you monitored?

grass (tussock) planting on W bank above sample site; area has been graded & vegetation removed but weeds along stream bank left in situ

What stands out about the site today?

Other observations:

Ammonium difficult to read due to turbidity