

## **Physical & Chemical Tests Record Sheet**

(To be completed monthly)

Communities Caring for Catchments Site Name: Coliban River, Manning Bridge, Spring Hill Road Tylden Site Code: NC COL200 Name of Monitoring Group: Coliban Water AHCC Person(s) Conducting the test: Barry Floyd Date of test: Time of test: 9.30 am/pm Site Risk Assessment Completed: signature please: Site risk and management assessment at rear of book. Please note directmental hazards and additional risks in the box below Test Result (units) Calculations, dilutions and comments Dissolved Oxygen mg/L % sat. Water Temperature º C Air Temperature º C Meter calibrated to рН pH units Meter calibrated to **Electrical Conductivity** EC units 1413, (Salinity) μS/cm. 12,880EC Reactive Phosphorus - 62 mg/L P Turbidity N.T.U Weather conditions at the time of sampling: sunny cloudy overcast raining windy Rainfall: More than week During the last During the last 24 Last rainfall: Raining now week hours Amount of rain (mm) Water flow Water appearance Flow indicator (if available) ML/day Not flowing (still) Estimate of flow Clear Milky Foamy /frothy Not flowing (pool) Low (minimum) Muddy Smelly Stained green High (but below Medium (average) Scummy Oily Stained brown bankfull) Permanent (lakes Flood (over bank) Other (description) & wetlands) Stream depth 0 - 50 cm deep 51cm-1m deep 1 to 2 m deep Unknown depth Depth indicator Stream width < 2 m wide 2 to 5 m wide >5 m wide Average width of stream: m **Drain** present at site: no yes Water flowing from drain: yes Colour Genr Odour Litter pollutants: (Tick type found) plastic clothing car bodies paper bottles polystyrene oil petrol/diesel waxed packets cans other cardboard Circumstantial hazards and additional risks Waterwatch data management system: Data entry Hazard: Risk: Person entering site visit information Date of entry Risk Control Measures: Site visit approved by Coordinator (initial and date)