

# Waterwatch Data sheet

Site: ME-MS0670

Monitors: Friends of Stony Creek

Janet Hoare, David Jones, Amy Dobie, Caroline Dewar

Date: 21. 8. 2022

Time (24 hr format): 10:00

## Physical/Chemical data

Parameter	Test	Reading
Ammonium	Smart3 006 Ammonia-N LRF	0.12
Dissolved Oxygen	Smart3 043 Dissolved Oxygen	8.1
Temperature – Water	ECTestr11	11.1
Temperature – Air	Thermometer	14.5
pH	Smart3 075 pH PR Phenol Red indicator	7.6
Electrical Conductivity	ECTestr11	300
Phosphate	Smart3 081 Phosphate LR	0.16
Turbidity	Smart3 095 Turbidity	9

## Observations

### Weather

sunny     cloudy     overcast     raining     windy

### Rainfall

Last rainfall:     more than 1 week ago     during the last week     during last 24 hrs     raining now

Rainfall amount (mm): 21 mm

### Water flow

flood/overbank     bank full     high     medium     low

Continue over

**Observations (cont)**

**Water appearance**

- clear
- stained brown
- stained green
- scummy
- muddy
- smelly
- milky
- foamy/frothy
- oily
- other (describe)

**Stream depth**

- 0-50 cm
- 51-99 cm
- 1m - 2m
- 2m
- other

**Stream width**

- <2m
- 2-5 m
- >5m
- other

**Drains**

- Is water flowing from drain?
- Colour
- Odour

**Circumstantial hazard and additional risk**

Hazard

Risk

Risk control measures

**Litter pollutants**

- bottles
- plastic
- packets
- car bodies
- waxed cardboard
- oil
- petrol/diesel
- cans
- polystyrene
- paper
- clothing
- other (describe below)

**Comments**

litter trap 5 m upstream with plastic bottles