

Waterwatch Data sheet

Site: ME - MS0670

Monitors: Friends of Stony Creek
Janet Howe . David Jones

Date: 24.7.2022

Time (24 hr format): 10:00

Physical/Chemical data

Parameter	Test	Reading
Ammonium	Smart3 006 Ammonia-N LRF	0.02 ppm.
Dissolved Oxygen	Smart3 043 Dissolved Oxygen	7.3 ppm
Temperature - Water	ECTestr11	11.2
Temperature - Air	Thermometer	15°C.
pH	Smart3 075 pH PR Phenol Red indicator	7.5
Electrical Conductivity	ECTestr11	200
Phosphate	Smart3 081 Phosphate LR	0.15 ppm
Turbidity	Smart3 095 Turbidity	34 FAU

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): 10.5 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

none

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

Comments

litter trap upstream 5m.