

Waterwatch Data sheet

Site: **ME - M50670**

Monitors: **Janet Hoare, Steve Wilson, David Jones**

Date: **28/4/2022**

Time (24 hr format): ~~11:00~~ **14:00**

Physical/Chemical data

Parameter	Test	Reading
Ammonium <i>Ammonia nitrogen</i>	Smart3 006 Ammonia-N LRF	0.34 ppm
Dissolved Oxygen	Smart3 043 Dissolved Oxygen	1.9 ppm
Temperature – Water	ECTestr11	16.8 °C
Temperature – Air	Thermometer	21.0 °C
pH	Smart3 075 pH PR Phenol Red indicator	6.5
Electrical Conductivity	ECTestr11	460 µS
Phosphate	Smart3 081 Phosphate LR	0.14 ppm
Turbidity	Smart3 095 Turbidity	1 FAU

x1.3
= 0.442

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):

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? No

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

more weed growth in stream than at previous visit in 2018