

Waterwatch Data sheet

Site: Stony Creek, ME_MSO670

Monitors: Friends of Stony Creek

Janet Hoare, David Jones

Date: 15.09.2024

Time (24 hr format): 10:00

Physical/Chemical data

Parameter	Test	Reading
Ammonium	Smart3 006 Ammonia-N LRF (ppm)	-
Dissolved Oxygen	Smart3 043 Dissolved Oxygen (ppm)	8.1
Temperature – Water	ECTestr11	10.4
Temperature – Air	Thermometer	11.3
pH	Smart3 075 pH PR Phenol Red indicator	6.5
Electrical Conductivity	ECTestr11	260
Phosphate	Smart3 081 Phosphate LR (ppm)	0.13
Turbidity	Smart3 095 Turbidity (FAU)	10

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): 9 mm

Water flow

flood/overbank bank full high medium low

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