

Waterwatch Data sheet

Site: Stony Creek, ME_MSO670

Monitors: Friends of Stony Creek

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Date: 17.03.2024

Time (24 hr format): 10:00

Physical/Chemical data

Parameter	Test	Reading
Ammonium	Smart3 006 Ammonia-N LRF (ppm)	0.13
Dissolved Oxygen	Smart3 043 Dissolved Oxygen (ppm)	3
Temperature – Water	ECTestr11	19.8
Temperature – Air	Thermometer	25
pH	Smart3 075 pH PR Phenol Red indicator	7.4
Electrical Conductivity	ECTestr11	410
Phosphate	Smart3 081 Phosphate LR (ppm)	0.25
Turbidity	Smart3 095 Turbidity (FAU)	8

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): 1 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