Waterwatch Data sheet

Site: Stony Creek, ME_MSO670

Monitors: Friends of Stony Creek

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Date: 21.01.2024

Time (24 hr format): 10:00

Physical/Chemical data

Parameter	Test	Reading
Ammonium	Smart3 006 Ammonia-N LRF (ppm)	0.12
Dissolved Oxygen	Smart3 043 Dissolved Oxygen (ppm)	5.5
Temperature – Water	ECTestr11	18.8
Temperature – Air	Thermometer	20.0
рН	Smart3 075 pH PR Phenol Red indicator	7.7
Electrical Conductivity	ECTestr11	570
Phosphate	Smart3 081 Phosphate LR (ppm)	0.29
Turbidity	Smart3 095 Turbidity (FAU)	9

Observations

Weather

x sunny	□ cloudy	□ overcast	□ raining	□ windy
Rainfall Last rainfall:	□ more than 1 week ago□ during last 24 hrs		x during the last week □ raining now	
Rainfall amo	ount (mm): 18	3 mm		
Water flow				

\square flood/overbank	□ bank full	🗆 high
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medium

Water appearance

x clear
a stained brown
b stained green
c scummy
c milky
c foamy/frothy
c oily
c other (describe)

Stream depth

x 0-50 cm \Box 51-99 cm \Box 1m – 2m \Box 2m \Box other

Stream width

 \Box <2m x 2-5 m \Box >5m \Box 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