

Good flow
 Deep - over 2 meters deep
 15 meters across

Weather conditions at the time of sampling:

Sunny
 Cloudy
 Overcast
 Raining
 Windy

Last Rainfall:

< One Week
 > One Week
 During Last 24hrs
 Raining Now (sprinkle only)

Water Appearance:

Very Turbid/Muddy
 Cloudy
 Oily
 Smelly
 Stained Brown
 Clear
 Milky
 Foamy/Frothy
 Stained Green
 Other: Foamy / floaty foam

A lot of foam in the water

Dissolved oxygen: 7 mg/L | phosphate: 0.15 mg/L

Test	What it Measures	Your Result	Comments
Air Temperature	Temperature	16.4 °C	
Water Temperature	Temperature	11.4 °C	
Turbidity	Suspended Solids/Cloudiness	48 NTU	
pH	Acidity/Alkalinity	7.2 0.02	
Conductivity	Salinity/Salts	1029 µS/cm	

Waterbody: Merrimack Creek Crabdown

Site code: MEYMR 240

Date of tests: 21.7.20

Time of tests: 10.30 am

Person(s) conducting tests: A. Cincillo & A. Foley

Name of monitoring group: Merrimack Creek Summer of '20

Group size: 2

Physical/Chemical Record Sheet



1/21/20