

**Group member NAMES:** Sky Ave Freya

## WEATHER DATA ON 3/7/18

Weather Factor	Observation or Measurement
Temperature	60°F
Wind Speed	4 mph
Wind Direction	West
Atmospheric Pressure	30.33
Relative Humidity (%)	21%
Precipitation (%)	none
Cloud Cover	clear
<b>Water Sample</b>	<b>Observation</b>
Color?	greenish brown
Odor?	slight odor
Foam?	a little foam

## WATER QUALITY

Location		Science Mill
Test/Sample	Prediction	Town Creek
Temperature	45°F	60°F
Conductivity	High	450
Nitrates	26	3
pH	5	6
Phosphates	2	3
Dissolved Oxygen	4	3

see debree on bottom of spring.