

Saco River Basin Water Quality Monitoring Program - 2016 Testing Season
Sampling Site Code S23 - Hiram Falls Dam in Hiram/Baldwin

	<u>05/18/16</u>	<u>06/01/16</u>	<u>06/15/16</u>	<u>06/29/16</u>	<u>7/13/2016</u>	<u>07/27/16</u>	<u>08/10/16</u>
pH (units)	6.52	6.78	6.37				
Temperature (°C)	12.90	21.30	17.75				
Turbidity (NTU)	2.95	1.13	1.71				
Conductivity	19.22	24.70	22.30				
Dissolved Oxygen (mg/L)	10.01	8.23	8.69				
Dissolved Oxygen (% saturation)	95.20	93.05	92.40				
Total Kjeldahl Nitrogen (mg/L)							
Total Phosphorus (ug/L)							
Escherichia coli (colonies/100mL)	9.80	58.20	19.90				

NOTES:

08/24/16 09/07/16 09/21/16

Average

6.56

17.32

1.93

22.07

8.97

93.55

29.30