

Saco River Basin Water Quality Monitoring Program - 2016 Testing Season
Sampling Site Code S2 - Westons Beach along Route 113 in Fryeburg, ME

	<u>05/17/16</u>	<u>05/31/16</u>	<u>06/14/16</u>	<u>06/28/16</u>	<u>07/12/16</u>	<u>07/26/16</u>	<u>08/09/15</u>	<u>08/23/16</u>	<u>09/06/16</u>	<u>09/20/16</u>	Average
pH (units)	6.11	6.33	6.24								6.23
Temperature (°C)	8.10	19.20	14.20								13.83
Turbidity (NTU)	0.66	0.52	0.50								0.56
Conductivity	20.81	28.95	26.15								25.30
Dissolved Oxygen (mg/L)	11.19	8.80	9.70								9.90
Dissolved Oxygen (% saturation)	96.30	97.00	96.30								96.53
Total Kjeldahl Nitrogen (mg/L)	n/a	n/a	n/a	n/a	n/a	n/a		n/a	n/a	n/a	
Total Phosphorus (ug/L)	n/a	n/a	n/a	n/a	n/a	n/a		n/a	n/a	n/a	
Escherichia coli (colonies/100mL)	8.50	30.50	8.50								15.83
Alkalinity (mg/L CaCO3)	6.70	7.80									7.25

NOTES: