

Saco River Basin Water Quality Monitoring Program - 2016 Testing Season
Sampling Site Code S17 - Of Route 35 Buxton, ME before dam - Slight change in location

	<u>05/20/16</u>	<u>06/03/16</u>	<u>06/17/16</u>	<u>07/01/16</u>	<u>07/15/16</u>	<u>07/29/16</u>	<u>08/12/16</u>	<u>08/26/16</u>	<u>09/09/16</u>	<u>09/23/16</u>								<u>Average</u>
pH (units)	6.64	6.52	6.35															6.50
Temperature (°C)	15.00	21.55	19.10															18.55
Turbidity (NTU)	1.22	1.32	1.58															1.37
Conductivity	22.00	27.30	25.05															24.78
Dissolved Oxygen (mg/L)	10.10	8.45	8.95															9.17
Dissolved Oxygen (% saturation)	99.90	96.85	97.35															98.03
Total Kjeldahl Nitrogen (mg/L)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	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	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Escherichia coli (colonies/100mL)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

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