

**Saco River Basin Water Quality Monitoring Program - 2016 Testing Season**  
**Sampling Site Code S30 - Saco River off Irving Street Boat Launch in Saco**

	<u>05/20/16</u>	<u>06/03/16</u>	<u>06/10/16</u>	<u>07/01/16</u>	<u>07/15/16</u>	<u>#####</u>	<u>07/29/16</u>	<u>08/12/16</u>	<u>08/26/16</u>	<u>09/09/16</u>	<u>09/16/16</u>	<u>Average</u>
pH (units)	6.53	6.59	6.60	6.65	6.82		6.63	6.82	6.85	6.82		6.70
Temperature (°C)	15.20	19.70	19.40	22.45	24.35		25.80	25.50	24.80	23.10		22.26
Turbidity (NTU)	1.52	1.28	1.51	3.46	1.58		1.64	1.02	1.17	1.37		1.62
Conductivity	24.00	26.90	25.70	29.55	30.20		30.50	30.70	34.50	32.00		29.34
Dissolved Oxygen (mg/L)	9.85	8.66	8.60	7.61	7.16		7.06	7.43	7.66	8.08		8.01
Dissolved Oxygen (% saturation)	97.20	93.60	93.40	87.55	89.60		87.00	91.20	92.50	94.90		91.88
Total Kjeldahl Nitrogen (mg/L)												
Total Phosphorus (ug/L)												
Escherichia coli (colonies/100mL)	22.80	17.20	8.60	111.90	48.00		24.90	66.30	32.70	9.80		38.02

NOTES: