

**Saco River Basin Water Quality Monitoring Program - 2009 Testing Season**  
**Sampling Site Code S20 - off South Street in Biddeford, ME**

	<u>05/22/09</u>	<u>06/05/09</u>	<u>06/19/09</u>	<u>07/03/09</u>	<u>07/17/09</u>	<u>07/31/09</u>	<u>08/14/09</u>	<u>08/28/09</u>	<u>09/14/09</u>	<u>09/25/09</u>						<u>Average</u>	
pH (units)	6.54	6.71	9.73	6.36	6.49	6.50	6.66	6.57	6.79	7.04						6.94	
Temperature (°C)	14.90	16.40	17.60	18.60	20.00	22.40	21.20	22.80	19.30	17.70						19.09	
Turbidity (NTU)	1.91	1.94	2.59	3.36	1.69	1.94	3.29	3.77	3.15	2.23						2.59	
Conductivity										14.66							
Dissolved Oxygen (mg/L)	9.30	9.14	8.82	8.61	8.66	7.81	7.80	7.87	8.98	8.57						8.56	
Dissolved Oxygen (% saturation)	92.00	93.30	92.40	91.70	95.20	90.10	87.90	91.20	98.60	90.00						92.24	
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
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
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

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