

Saco River Basin Water Quality Monitoring Program - 2011 Testing Season
Sampling Site Code S20 - off South Street in Biddeford, ME

	<u>05/27/11</u>	<u>06/10/11</u>	<u>06/24/11</u>	<u>07/08/11</u>	<u>07/22/11</u>	<u>08/05/11</u>	<u>08/19/11</u>	<u>09/02/11</u>	<u>09/16/11</u>	<u>09/30/11</u>	<u>10/14/11</u>	<u>Average</u>
pH (units)	6.74	6.78	6.97	7.03	6.85	7.04	6.94	6.61	7.27	6.89	6.82	6.90
Temperature (°C)	15.80	20.50	19.80	23.30	26.50	24.10	23.10	20.10	18.60	18.30	14.50	20.42
Turbidity (NTU)	1.87	2.00	2.25	1.83	1.35	1.14	1.47	54.10	5.73	13.30	5.02	8.19
Conductivity						28.60					20.01	24.31
Dissolved Oxygen (mg/L)	10.60	8.43	8.71	8.10	7.21	8.13	7.89	9.00	8.52	8.19	9.97	8.61
Dissolved Oxygen (% saturation)	101.40	93.70	95.60	95.40	90.40	96.00	92.40	98.40	90.50	87.90	99.40	94.65
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
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
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

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