

Saco River Basin Water Quality Monitoring Program - 2007 Testing Season
Sampling Site Code S20 - off South Street in Biddeford, ME

	<u>04/13/07</u>	<u>04/27/07</u>	<u>05/11/07</u>	<u>05/25/07</u>	<u>06/08/07</u>	<u>06/22/07</u>	<u>07/06/07</u>	<u>07/20/07</u>	<u>08/03/07</u>	<u>08/17/07</u>	<u>08/31/07</u>	<u>09/14/07</u>	<u>09/28/07</u>	<u>10/12/07</u>	<u>10/26/07</u>	<u>Average</u>
pH (units)			8.15	6.90	7.33	6.92	6.94	6.88	6.94	7.23	7.25	7.03	7.25	7.12		7.16
Temperature (°C)			15.20	13.60	16.80	20.70	22.30	21.00	25.25	24.10	23.40	19.65	20.10	16.80		19.91
Turbidity (NTU)			1.73	2.27	2.52	1.98	1.66	2.07	1.66	1.23	1.12	1.96	1.42	1.29		1.74
Dissolved Oxygen (mg/L)			8.70	10.47	9.31	8.03	7.56	7.44	6.84	7.34	8.05	7.44	8.85	8.35		8.20
Dissolved Oxygen (% saturation)			92.30	103.50	95.85	89.50	86.80	83.40	83.00	87.30	94.30	81.20	97.40	86.10		90.05
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
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
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

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