

Saco River Basin Water Quality Monitoring Program - 2006 Testing Season
Sampling Site Code S20 - off South Street in Biddeford, ME

	<u>04/14/06</u>	<u>04/28/06</u>	<u>05/12/06</u>	<u>05/26/06</u>	<u>06/09/06</u>	<u>06/23/06</u>	<u>07/07/06</u>	<u>07/20/06</u>	<u>08/04/06</u>	<u>08/18/06</u>	<u>09/01/06</u>	<u>09/15/06</u>	<u>09/29/06</u>	<u>10/13/06</u>	<u>Average</u>
pH (units)	7.28	6.93	7.02	6.75	6.87	6.90	6.99	6.83	6.44	7.32	7.05	7.14	7.04	6.74	6.95
Temperature (°C)	7.70	10.40	13.30	13.40	16.00	22.60	22.00	25.40	25.20	22.00	19.10	19.20	17.80	14.20	17.74
Turbidity (NTU)	2.26	1.42	2.35	3.06	4.41	2.03	1.80	1.42	2.21	4.10	1.97	1.95	2.22	4.19	2.53
Dissolved Oxygen (mg/L)	12.22	11.63	11.11	11.49	8.33	8.27	8.28	8.97	8.37	7.45	9.74	8.53	12.03	13.28	9.98
Dissolved Oxygen (% saturation)	102.30	103.75	105.90	109.90	84.35	95.50	94.50	109.20	101.50	85.20	105.10	92.20	126.40	129.10	103.21
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
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
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

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