

Saco River Basin Water Quality Monitoring Program - 2008 Testing Season
Sampling Site Code S20 - off South Street in Biddeford, ME

	<u>04/18/08</u>	<u>05/02/08</u>	<u>05/16/08</u>	<u>05/30/08</u>	<u>06/13/08</u>	<u>06/27/08</u>	<u>07/11/08</u>	<u>07/25/08</u>	<u>08/08/08</u>	<u>08/20/08</u>	<u>09/12/08</u>	<u>09/19/08</u>	<u>10/03/08</u>	<u>10/17/08</u>	<u>Average</u>
pH (units)			6.73	6.84	6.83	6.81	6.80	6.86	6.56	6.82	6.62	6.69	6.52	6.50	6.72
Temperature (°C)			14.70	16.60	19.50	20.60	23.30	22.40	19.40	20.50	18.40	17.70	15.00	12.80	18.41
Turbidity (NTU)			1.86	1.76	1.63	1.78	1.73	10.20	4.32	2.30	3.17	2.30	1.82	1.62	2.87
Dissolved Oxygen (mg/L)			10.06	12.26	8.62	8.12	8.41	7.34	8.64	7.55	8.09	8.31	9.13	9.29	8.82
Dissolved Oxygen (% saturation)			99.00	125.80	93.80	90.30	98.60	84.60	93.40	83.70	86.00	8.71	90.50	87.70	86.84
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

NOTES:

RAIN