

Saco River Basin Water Quality Monitoring Program - Year 2003  
 Testing Results for Sampling Site Code S20  
 off South Street in Biddeford, ME

	<u>04/18/03</u>	<u>05/02/03</u>	<u>05/16/03</u>	<u>05/30/03</u>	<u>06/13/03</u>
pH (units)	7.48	7.08	7.08	6.93	7.05
Temperature (°C)	6.85	11.90	12.00	15.20	18.00
Turbidity (NTU)	1.48	1.74	1.24	1.51	1.39
Dissolved Oxygen (mg/L)	12.60	9.62	11.69	10.54	8.97
Dissolved Oxygen (% saturation)	104.50	89.00	109.70	104.50	94.60
Total Kjeldahl Nitrogen (mg/L)	n/a	n/a	n/a	n/a	n/a
Total Phosphorus (mg/L)	n/a	n/a	n/a	n/a	n/a
Escherichia coli (colonies/100mL)	n/a	n/a	n/a	n/a	n/a
	<u>06/27/03</u>	<u>07/11/03</u>	<u>07/25/03</u>	<u>08/08/03</u>	<u>08/22/03</u>
pH (units)	6.85	7.06	7.10	7.21	6.67
Temperature (°C)	22.60	24.30	24.30	23.60	23.90
Turbidity (NTU)	1.66	1.11	1.00	1.69	1.39
Dissolved Oxygen (mg/L)	7.80	6.90	7.46	7.35	7.28
Dissolved Oxygen (% saturation)	89.90	82.00	88.50	86.50	86.00
Total Kjeldahl Nitrogen (mg/L)	n/a	n/a	n/a	n/a	n/a
Total Phosphorus (mg/L)	n/a	n/a	n/a	n/a	n/a
Escherichia coli (colonies/100mL)	n/a	n/a	n/a	n/a	n/a
	<u>09/05/03</u>	<u>09/19/03</u>	<u>10/03/03</u>	<u>10/17/03</u>	<u>10/31/03</u>
pH (units)	7.26	7.05	7.11	7.03	6.85
Temperature (°C)	21.00	19.30	15.30	12.90	9.90
Turbidity (NTU)	2.20	1.20	1.05	2.37	4.23
Dissolved Oxygen (mg/L)	7.81	8.22	8.44	10.42	11.37
Dissolved Oxygen (% saturation)	87.00	88.90	85.50	98.70	100.30
Total Kjeldahl Nitrogen (mg/L)	n/a	n/a	n/a	n/a	n/a
Total Phosphorus (mg/L)	n/a	n/a	n/a	n/a	n/a
Escherichia coli (colonies/100mL)	n/a	n/a	n/a	n/a	n/a