

Saco River Basin Water Quality Monitoring Program - Year 2003
 Testing Results for Sampling Site Code S21
 Public Boat Launch off Front Street in Saco, 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)	7.78	7.82	7.71	6.61	6.80
7.16					
Temperature (°C)	7.20	11.80	12.00	15.20	18.40
17.65					
Turbidity (NTU)	1.85	1.54	1.21	1.38	1.07
1.94					
Dissolved Oxygen (mg/L)	14.52	10.85		9.49	10.66
Dissolved Oxygen (% saturation)	120.05	101.60		94.00	113.50
97.48					
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)	17.00		38.00	35.00	80.00
96.75					
	<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)	6.93	6.69	6.30	7.03	6.34
Temperature (°C)	23.20	24.80	24.20	24.00	24.30
Turbidity (NTU)	1.59	1.14	1.00	2.51	1.10
Dissolved Oxygen (mg/L)		7.61	7.83		7.48
Dissolved Oxygen (% saturation)		92.00	96.10		89.15
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)	121000.00	300.00	30.00	20.00	180.00
	<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)	6.94	7.03	7.22	7.93	8.21
Temperature (°C)	21.10	20.10	16.00	12.70	9.80
Turbidity (NTU)	2.00	1.00	1.21	3.70	6.85
Dissolved Oxygen (mg/L)	9.21	8.22	7.93	10.01	10.62
Dissolved Oxygen (% saturation)	103.60	90.40	80.70	94.60	94.10
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)	130.00		116.00	140.00	75.00