

Saco River Basin Water Quality Monitoring Program - 2007 Testin
Sampling Site Code S10 - off Route 11 in Standish, ME

	<u>04/11/07</u>	<u>04/25/07</u>	<u>05/09/07</u>	<u>05/23/07</u>	<u>06/06/07</u>	<u>06/20/07</u>	<u>07/04/07</u>	<u>07/18/07</u>	<u>08/01/07</u>	<u>08/15/07</u>	<u>08/29/07</u>	<u>09/12/07</u>	<u>09/26/07</u>	<u>10/10/07</u>	<u>10/24/07</u>	<u>Average</u>
pH (units)	-			7.29	6.97	7.57		6.85	6.94	6.99	6.93	7.00	7.13	7.28		7.10
Temperature (°C)	-			12.00	16.30	21.50		23.40	26.00	22.90	23.00	18.20	18.20	15.30		19.68
Turbidity (NTU)	-			2.08	1.95	1.21		1.54	1.55	1.18	1.17	1.20	0.72	0.87		1.35
Dissolved Oxygen (mg/L)	-			10.60	9.45	8.19				7.58	7.82		8.46	7.28		8.48
Dissolved Oxygen (% saturation)	-			102.00	96.30	92.65				88.20	90.30		90.00	72.70		90.31
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

NOTES: DO results invalid due to meter or volunteer error

4.63 1.76
54.25 21.55