

Saco River Basin Water Quality Monitoring Program - 2006 Testing Season
Sampling Site Code S10 - off Route 11 in Standish, ME

	<u>04/12/06</u>	<u>04/26/06</u>	<u>05/10/06</u>	<u>05/24/06</u>	<u>06/07/06</u>	<u>06/21/06</u>	<u>07/05/06</u>	<u>07/19/06</u>	<u>08/02/06</u>	<u>08/16/06</u>	<u>08/30/06</u>	<u>09/13/06</u>	<u>09/26/06</u>	<u>10/11/06</u>	<u>Average</u>
pH (units)	-	6.89	6.84	7.85	7.04	7.35	7.17	6.90	6.80	6.78	7.30	7.70	7.40	6.67	7.13
Temperature (°C)	-	9.40	14.00	12.80	16.40	21.40	22.60	20.90	25.40	21.30	18.50	17.20	15.70	13.00	17.58
Turbidity (NTU)	-	1.91	4.77	2.11	1.45	1.48	1.29	1.32	1.17	0.88	0.87	0.73	0.94	0.80	1.52
Dissolved Oxygen (mg/L)	-	11.31	10.00	5.75	9.26	7.96	9.12	6.32	8.72	3.31	8.93	4.08	2.87	9.55	7.48
Dissolved Oxygen (% saturation)	-	99.70	96.35	54.50	96.00	90.50	105.70	73.70	104.40	37.30	95.20	42.40	28.90	92.20	78.22
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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