

**Saco River Basin Water Quality Monitoring Program - 2004 Season**

**Sampling Site Code S10 - off Route 11 in Standish, ME**

	<u>04/14/04</u>	<u>04/28/04</u>	<u>05/12/04</u>	<u>05/26/04</u>	<u>06/09/04</u>	<u>06/23/04</u>	<u>07/08/04</u>	<u>07/22/04</u>	<u>08/04/04</u>	<u>08/18/04</u>	<u>09/01/04</u>	<u>09/15/04</u>	<u>09/29/04</u>	<u>10/13/04</u>	<u>10/27/04</u>	<u>Average</u>
pH (units)		7.51	6.91		6.79	6.97	6.97	7.13	7.15	6.57	6.52	6.75	6.90	6.11	6.92	6.86
Temperature (°C)	4.90	8.50	14.00	12.00	18.00		24.00	24.00	25.00	21.00	23.00	17.00	17.00	13.00	8.50	16.42
Turbidity (NTU)	4.50	1.65	1.71	2.11	2.19	1.12	1.00	1.57	1.33	1.26	0.95	3.81	1.50	0.93	0.95	1.77
Dissolved Oxygen (mg/L)	13.95	11.19	10.55		14.82	9.93	5.79	7.75	7.32	8.33	7.92	8.32	14.90	10.58	10.92	10.16
Dissolved Oxygen (% saturation)	110.60	98.00	104.00		160.90	115.30	67.50	92.80	88.70	93.60	92.50	87.20	154.80	100.20	93.10	104.23
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

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