

Saco River Basin Water Quality Monitoring Program - 2005 Season

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

	<u>04/13/05</u>	<u>04/27/05</u>	<u>05/11/05</u>	<u>05/25/05</u>	<u>06/08/05</u>	<u>06/22/05</u>	<u>07/06/05</u>	<u>07/20/05</u>	<u>08/03/05</u>	<u>08/17/05</u>	<u>08/31/05</u>	<u>09/14/05</u>	<u>09/28/05</u>	<u>10/12/05</u>	<u>10/26/05</u>	<u>Average</u>
pH (units)	6.36	6.36	6.87	6.50	6.72	6.82	7.04	6.70	-	7.28	6.72	7.09	6.99	7.05	-	6.81
Temperature (°C)	5.00	8.00	12.00	9.80	18.50	19.00	25.00	26.00	24.00	23.50	21.50	21.00	17.00	13.50	-	17.41
Turbidity (NTU)	3.33	10.10	2.81	1.72	1.71	1.47	1.96	0.98	2.10	1.29	1.30	1.05	0.86	3.66	-	2.45
Dissolved Oxygen (mg/L)	13.83	12.49	10.04	10.40	9.42	8.89	7.66	7.07	7.96	6.63	3.17	3.59	4.88	9.91	-	8.28
Dissolved Oxygen (% saturation)	107.10	106.30	93.00	95.40	101.40	97.30	90.30	86.20	93.90	78.00	36.30	40.40	50.05	95.25	-	83.64
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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