

Saco River Basin Water Quality Monitoring Program - 2007 Testing Season
Sampling Site Code I LWP1 - North End Wards Beach

	<u>04/10/07</u>	<u>04/24/07</u>	<u>05/08/07</u>	<u>05/22/07</u>	<u>06/05/07</u>	<u>06/19/07</u>	<u>07/03/07</u>
pH (units)						5.95	6.89
Temperature (°C) - deep						13.40	13.10
Temperature (°C)						18.80	
Turbidity (NTU)						1.00	1.13
Dissolved Oxygen (mg/L) - deep						6.09	4.90
Dissolved Oxygen (mg/L)						7.12	8.10
Dissolved Oxygen (% saturation) - deep						56.80	46.90
Dissolved Oxygen (% saturation)						76.40	86.40
Total Kjeldahl Nitrogen (mg/L)						0.25	0.25
Total Phosphorus (ug/L)							
Alkalinity						7.60	7.20
Escherichia coli (colonies/100mL)						1.00	2.00

NOTES:

<u>07/17/07</u>	<u>07/31/07</u>	<u>08/14/07</u>	<u>08/28/07</u>	<u>09/11/07</u>	<u>09/25/07</u>	<u>10/09/07</u>	<u>10/23/07</u>	<u>Average</u>
6.99	6.96	6.92	6.91	7.02	7.01			6.83
	17.40	15.10		18.00	16.40			15.57
21.30	24.20	21.50	19.10	220.40	18.60			
0.76	0.82	0.80	0.72	1.46	1.28			1.00
2.82	3.45	0.79	4.26	0.77	4.66			3.47
7.84	8.25	6.95	7.90	7.71	47.60			12.68
27.10	35.70	7.80	46.00	8.10	7.79			29.52
88.40	98.40	78.70	90.70	85.40	83.30			85.96
0.25	0.40	0.54	0.61	0.25	0.25			0.35
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7.30	6.90	6.80	6.50	6.90	6.80			5.20
3.10	1.00	8.50	4.10	16.10	2.00			4.73