

Saco River Basin Water Quality Monitoring Program - 2008 Testing Season
Sampling Site Code LO12 - Below Balch Lake Dam off Acton Ridge Road in Newfield, ME

	<u>04/17/08</u>	<u>05/01/08</u>	<u>05/15/08</u>	<u>05/29/08</u>	<u>06/12/08</u>	<u>06/26/08</u>	<u>07/10/08</u>	<u>07/24/08</u>	<u>08/07/08</u>	<u>08/21/08</u>	<u>09/04/08</u>	<u>09/18/08</u>	<u>10/02/08</u>	<u>10/16/08</u>	<u>Average</u>
pH (units)			7.16	6.98	6.78	6.94	6.87	7.08	7.16	6.92	6.89		6.64	6.72	6.92
Temperature (°C)			14.10	17.40	22.20	22.70	26.40	23.00	21.85	21.40	19.00		17.20	14.90	20.01
Turbidity (NTU)			0.86	0.95	1.36	1.22	0.64	0.78	0.93	0.67	0.54		0.84	1.22	0.91
Dissolved Oxygen (mg/L)			10.40	9.62	8.76	10.98	6.37	7.92	8.04	6.76	9.71		10.11	10.18	8.99
Dissolved Oxygen (% saturation)			102.60	100.50	100.20	127.30	78.00	92.70	91.60	77.40	104.60		104.90	100.70	98.23
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
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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