

Saco River Basin Water Quality Monitoring Program - 2007 Testing Season
Sampling Site Code LO13 - Below Shapleigh Pond off Main Street in Shapleigh, ME

	<u>04/12/07</u>	<u>04/26/07</u>	<u>05/10/07</u>	<u>05/24/07</u>	<u>06/07/07</u>	<u>06/21/07</u>	<u>07/05/07</u>	<u>07/19/07</u>	<u>08/02/07</u>	<u>08/16/07</u>	<u>08/30/07</u>	<u>09/13/07</u>	<u>09/27/07</u>	<u>10/11/07</u>	<u>10/25/07</u>	<u>Average</u>
pH (units)				7.03	6.94	6.99	7.05	7.01	7.09	6.98	7.19	7.16	7.26	6.77		7.04
Temperature (°C)			17.70	15.40	16.90	21.65	20.55	22.50	25.60	22.10	23.40	17.90	21.10	15.60		20.03
Turbidity (NTU)			0.61	0.55	0.95	0.65	0.62	0.96	0.69	0.80	0.56	0.95	0.47	0.87		0.72
Dissolved Oxygen (mg/L)			9.73	10.10			9.00	7.30	7.30	7.65	9.06		8.00	10.18		8.70
Dissolved Oxygen (% saturation)			102.00	101.00			83.10	84.20	89.25	87.80	106.50		90.10	101.16		93.90
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

NOTES: DO results invalid due to meter or volunteer error

10.79 11.76
111.60 132.90

11.24
117.90