

Saco River Basin Water Quality Monitoring Program - 2006 Testing Season
Sampling Site Code LO13 - Below Shapleigh Pond off Main Street in Shapleigh, ME

	<u>04/13/06</u>	<u>04/27/06</u>	<u>05/11/06</u>	<u>05/25/06</u>	<u>06/08/06</u>	<u>06/22/06</u>	<u>07/06/06</u>	<u>07/20/06</u>	<u>08/03/06</u>	<u>08/17/06</u>	<u>08/31/06</u>	<u>09/14/06</u>	<u>09/28/06</u>		<u>Average</u>
pH (units)	7.21	7.25	6.86	7.01	7.45	7.25	6.69	6.28	6.88	6.85	6.94	7.05	6.82		6.96
Temperature (°C)	11.05	11.10	13.40	14.40	16.00	23.10	22.50	25.10	27.00	21.80	17.50	18.30	15.55		18.22
Turbidity (NTU)	0.47	0.59	0.68	0.68	1.49	0.92	1.00	0.87	1.00	0.67	0.53	0.69	0.60		0.78
Dissolved Oxygen (mg/L)	15.74	11.21	10.81	10.46	9.55	9.20	7.98	7.74		7.99	9.33	9.20	9.68		9.91
Dissolved Oxygen (% saturation)	142.60	101.85	103.90	102.10	96.70	107.30	92.00	93.70		91.00	97.40	97.70	97.20		101.95
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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