

Saco River Basin Water Quality Monitoring Program - 2010 Testing Season
Sampling Site Code LO13 - Below Shapleigh Pond off Main Street in Shapleigh, ME

	<u>05/20/10</u>	<u>06/03/10</u>	<u>06/17/10</u>	<u>07/01/10</u>	<u>07/15/10</u>	<u>07/29/10</u>	<u>08/12/10</u>	<u>08/26/10</u>	<u>09/09/10</u>	<u>09/23/10</u>	<u>Average</u>
pH (units)	7.01	7.02	6.78	6.97	7.03	7.14	6.82	6.03	6.81	6.90	6.85
Temperature (°C)	14.80	21.90	19.30	21.80	25.30	25.20	23.60	19.70	20.30	17.10	20.90
Turbidity (NTU)	1.22	0.78	1.04	1.00	0.86	1.00	1.11	1.55	0.79	0.77	1.01
Conductivity	21.38	23.40	22.30	12.50	25.00	24.90	26.20	26.80	27.10	27.40	
Dissolved Oxygen (mg/L)	9.36	8.35	9.16	8.63	8.10	7.86	7.94	8.79	8.45	9.05	8.57
Dissolved Oxygen (% saturation)	95.10	98.50	102.60	100.30	100.70	98.50	95.90	98.80	96.90	95.30	98.26
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
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
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

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