

Saco River Basin Water Quality Monitoring Program - 2012 Testing Season
Sampling Site Code LO13 - Below Shapleigh Pond off Main Street in Shapleigh, ME

	<u>05/17/12</u>	<u>05/31/12</u>	<u>06/14/12</u>	<u>06/28/12</u>	<u>07/12/12</u>	<u>07/26/12</u>	<u>08/09/12</u>	<u>08/23/12</u>	<u>09/06/12</u>	<u>09/20/12</u>	<u>10/04/12</u>	<u>Average</u>
pH (units)	7.38	6.76		6.90	6.94	6.88	6.82	6.87	6.94	7.02	6.97	6.95
Temperature (°C)	17.80	21.10	20.00	20.30	24.10	24.00	25.00	22.60	21.40	17.10	15.30	20.79
Turbidity (NTU)	0.86	1.69	0.70	0.90	0.69	0.73	1.00	1.03	1.10	0.60	0.85	0.92
Conductivity	24.20	23.40	21.29	22.50	24.30	26.60	25.70	24.50	26.70	28.80	26.20	24.93
Dissolved Oxygen (mg/L)	9.12	8.14	8.59	8.20	7.50	7.61	7.56	8.07	8.33	9.24	9.48	8.35
Dissolved Oxygen (% saturation)	98.30	92.80	95.30	93.00	89.80	93.10	93.30	94.50	95.70	96.30	95.40	94.32
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
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
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

NOTES:

*hvy rain past 24 hours

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