

Saco River Basin Water Quality Monitoring Program - 2015 Testing Season
Sampling Site Code LO13 - Below Shapleigh Pond off Main Street in Shapleigh, ME

	<u>05/14/15</u>	<u>05/28/15</u>	<u>06/11/15</u>	<u>06/25/15</u>	<u>07/09/15</u>	<u>07/23/15</u>	<u>08/06/15</u>	<u>08/20/15</u>	<u>09/03/15</u>	<u>09/17/15</u>	<u>Average</u>
pH (units)	6.87	6.97	7.03	6.85	6.92	6.87	7.02	6.99	6.86	6.88	6.93
Temperature (°C)	16.90	22.50	20.90	22.30	23.50	24.40	23.40	26.60	24.55	18.40	22.35
Turbidity (NTU)	0.82	1.27	0.66	0.99	0.51	1.11	0.80	0.75	0.82	1.96	0.97
Conductivity	30.40	32.00	28.50	28.70	28.30	30.00	31.80	33.80	29.70	31.50	30.47
Dissolved Oxygen (mg/L)	9.42	7.73	8.30	8.46	7.94	8.11	8.10	7.49	7.74	8.80	8.21
Dissolved Oxygen (% saturation)	97.65	90.60	95.30	98.95	94.80	99.70	97.10	94.45	93.00	94.05	95.56
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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