

**Saco River Basin Water Quality Monitoring Program - 2015 Testing Season**  
**Sampling Site Code LO15 - Below Lake Arrowhead off Route 117 in Limington, 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>07/21/15</u>	<u>08/06/15</u>
pH (units)	6.75	6.72	6.97	6.88	6.77	6.78	6.69
Temperature (°C)	17.10	20.50	19.50	22.20	22.00	24.70	22.70
Turbidity (NTU)	1.60	1.40	1.47	1.43	1.37	1.26	1.28
Conductivity	32.50	35.10	33.80	33.50	33.95	34.50	37.50
Dissolved Oxygen (mg/L)	8.64	7.50	8.07	7.80	7.19	6.87	6.69
Dissolved Oxygen (% saturation)	89.05	83.70	89.40	90.30	82.75	84.35	78.60
Total Kjeldahl Nitrogen (mg/L)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total Phosphorus (ug/L)							
Escherichia coli (colonies/100mL)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Alkalinity (mg/L CaCO3)	11.00		12.00	13.00	13.00		15.00

**NOTES:**

\*water VERY low - aquatic plants out of the water

<u>08/20/15</u>	<u>09/03/15</u>	<u>09/17/15</u>	<u>Average</u>
6.49	6.62	6.80	6.75
22.10	22.10	18.60	21.15
1.60	1.92	1.18	1.45
51.70	38.45	36.00	36.70
4.42	6.15	7.82	7.12
50.80	71.40	83.25	80.36
n/a	n/a	n/a	n/a
			#DIV/0!
n/a	n/a	n/a	n/a
16.00	15.00	17.00	14.00

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