

**Saco River Basin Water Quality Monitoring Program - 2012 Testing Season**  
**Sampling Site Code LO15 - Below Lake Arrowhead off Route 117 in Limington, 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)	7.35	6.80	6.84	6.87	7.00	6.75	6.70	6.62	6.91	6.96	6.92	6.88
Temperature (°C)	17.20	20.80	21.10	21.80	21.60	21.80	22.00	23.00	21.80	17.80	15.80	20.43
Turbidity (NTU)	1.10	1.07	1.16	1.18	0.98	1.06	1.09	1.32	2.10	1.32	0.92	1.21
Conductivity	27.00	26.30	22.60	25.80	28.90	31.60	31.50	28.80	29.90	36.10	33.60	29.28
Dissolved Oxygen (mg/L)	8.95	7.79	8.18	7.46	6.64	6.18	5.97	7.31	7.55	8.52	8.63	7.56
Dissolved Oxygen (% saturation)	94.60	87.80	90.00	86.50	75.40	71.80	69.10	85.40	86.80	89.40	87.00	83.98
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
Alkalinity (mg/L CaCO3)	10.00											10.00

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