

Saco River Basin Water Quality Monitoring Program - 2010 Testing Season
Sampling Site Code LO15 - Below Lake Arrowhead off Route 117 in Limington, 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)	6.79	6.74	6.70	6.99	6.87	7.12	6.67	5.75	6.57	6.81	6.70
Temperature (°C)	12.20	20.50	18.90	21.40	25.20	25.70	20.60	18.80	19.50	17.50	20.03
Turbidity (NTU)	0.90	1.92	1.36	0.95	0.99	1.33	1.58	1.29	2.21	0.76	1.33
Dissolved Oxygen (mg/L)	8.71	6.70	7.69	7.34	6.70	7.27	6.72	7.53	5.88	7.42	7.20
Dissolved Oxygen (% saturation)	81.10	74.30	82.65	82.90	81.30	89.00	74.70	82.60	64.00	77.40	79.00
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
Alkalinity (mg/L CaCO3)	9.40	12.00								14.00	11.80

NOTES: