

Saco River Basin Water Quality Monitoring Program - 2004 Season

Sampling Site Code LO15 - Below Lake Arrowhead off Route 117 in Limington, ME

	<u>04/15/04</u>	<u>04/29/04</u>	<u>05/13/04</u>	<u>05/27/04</u>	<u>06/10/04</u>	<u>06/24/04</u>	<u>07/08/04</u>	<u>07/22/04</u>	<u>08/05/04</u>	<u>08/19/04</u>	<u>09/02/04</u>	<u>09/16/04</u>	<u>09/30/04</u>	<u>10/14/04</u>	<u>10/28/04</u>	<u>Average</u>
pH (units)	7.05	6.39	7.17	6.67	6.72	6.58	6.60	6.91	6.96	6.93	6.73	6.80	6.75	6.77	7.14	6.81
Temperature (°C)	6.00	10.50	16.00	12.50	19.50	20.00	21.50	21.00	22.00	22.00	19.50	18.50	15.00	12.00	8.00	16.27
Turbidity (NTU)	0.84	0.76	0.79	0.96	0.87	0.88	0.87	1.16	0.95	0.82	0.85	0.67	0.89	0.74	0.82	0.86
Dissolved Oxygen (mg/L)	11.80	9.73	8.47	9.80	8.36	7.25	6.78	6.53	6.20	7.21	6.36	7.97	7.81	9.10	10.04	8.23
Dissolved Oxygen (% saturation)	94.65	88.30	85.70	92.60	92.10	80.60	77.90	75.00	72.00	83.60	69.10	85.90	77.70	86.30	87.70	83.28
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	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	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	n/a	n/a	n/a	n/a

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