

Saco River Basin Water Quality Monitoring Program - 2005 Season

Sampling Site Code LO16 - off Hardscrabble Road in Limington, ME

	<u>04/14/05</u>	<u>04/28/05</u>	<u>05/12/05</u>	<u>05/26/05</u>	<u>06/09/05</u>	<u>06/23/05</u>	<u>07/07/05</u>	<u>07/21/05</u>	<u>08/04/05</u>	<u>08/18/05</u>	<u>09/01/05</u>	<u>09/15/05</u>	<u>09/29/05</u>	<u>10/13/05</u>	<u>10/27/05</u>	<u>Average</u>
pH (units)	6.89	6.75	6.86	6.93	6.50	6.98	6.39	6.99	6.76	6.95	6.99	7.16	7.13	7.50	-	6.91
Temperature (°C)	5.10	8.90	13.40	9.80	19.00	18.00	21.00	24.00	23.30	20.90	22.00	21.50	15.10	12.80	-	16.77
Turbidity (NTU)	1.27	3.24	0.96	2.26	1.36	1.03	1.29	2.08	1.57	1.32	0.89	0.81	0.80	1.12	-	1.43
Dissolved Oxygen (mg/L)	11.99	12.20	9.05	11.59	8.43	13.41	8.12	7.57	7.46	7.64	8.29	8.03	9.86	11.43	-	9.65
Dissolved Oxygen (% saturation)	97.70	105.90	88.30	102.50	92.70	141.90	90.90	90.00	85.50	86.50	95.20	92.00	97.80	110.00	-	98.35
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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