

Saco River Basin Water Quality Monitoring Program - 2004 Season

Sampling Site Code LO16 - off Hardscrabble Road 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>10/27/04</u>	<u>Average</u>
pH (units)	7.27	6.83	5.66	6.83	6.95	7.00	7.16	7.19	7.11	7.18	7.09	7.20	7.09	7.02	7.11	6.98
Temperature (°C)	6.00	9.80	17.10	12.10	20.00	19.00	21.20	22.00	24.00	22.00	19.20	17.90	13.50	11.90	8.00	16.25
Turbidity (NTU)	2.08	1.11	1.28	3.49	1.02	0.88	1.22	1.18	0.80	1.03	0.79	0.64	0.76	0.68	0.71	1.18
Dissolved Oxygen (mg/L)	12.46	11.32	10.59	12.93	8.17	8.38	8.41	8.22	8.18	8.09	5.86	7.60	9.68	8.90	11.10	9.33
Dissolved Oxygen (% saturation)	100.70	100.60	109.80	122.10	91.30	91.80	95.30	94.80	97.20	93.20	63.10	80.40	93.70	83.60	94.10	94.11
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

NOTES: