

Saco River Basin Water Quality Monitoring Program - 2006 Testing Season
Sampling Site Code MPB22 - Below Moose Pond off Route 160 in Denmark, ME

	<u>04/11/06</u>	<u>04/25/06</u>	<u>05/09/06</u>	<u>05/23/06</u>	<u>06/06/06</u>	<u>06/20/06</u>	<u>07/04/06</u>	<u>07/18/06</u>	<u>08/01/06</u>	<u>08/15/06</u>	<u>08/29/06</u>	<u>09/12/06</u>	<u>09/26/06</u>	<u>10/10/06</u>	<u>Average</u>
pH (units)	8.26	7.54	7.40	7.61	6.61	6.90		7.00	6.44	7.53	6.87	7.10		6.94	7.18
Temperature (°C)	8.10	11.90	13.90	14.00	17.60	23.00		27.80	26.30	21.60	19.20	16.40	16.50	13.20	17.65
Turbidity (NTU)	0.45	2.15	0.73	0.83	0.61	0.75		0.99	0.78	0.69	1.22	0.60	1.69	0.51	0.92
Dissolved Oxygen (mg/L)	14.15	10.73	10.21	10.09	8.60	7.98		7.32	8.54	8.62	7.73	6.70	9.60	9.34	9.20
Dissolved Oxygen (% saturation)	119.50	99.55	98.70	97.75	90.00	91.75		91.50	105.80	94.60	83.40	68.40	97.90	89.10	94.46
Total Kjeldahl Nitrogen (mg/L)	0.25	0.25	0.25	0.25	0.25	0.25		0.25	0.25	0.25	0.25	0.25	0.25		0.25
Total Phosphorus (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
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

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