

**Saco River Basin Water Quality Monitoring Program - 2009 Testing Season**  
**Sampling Site Code MPB22 - Below Moose Pond off Route 160 in Denmark, ME**

	<u>05/19/09</u>	<u>06/02/09</u>	<u>06/16/09</u>	<u>06/30/09</u>	<u>07/14/09</u>	<u>07/28/09</u>	<u>08/11/09</u>	<u>08/25/09</u>	<u>09/08/09</u>	<u>09/22/09</u>	<u>Average</u>
pH (units)	6.36	6.75	6.47	6.36	6.57	6.62	6.47	6.28	6.52	6.46	6.49
Temperature (°C)	13.90	16.60	17.60	20.10	19.10	22.20	23.20	24.50	19.30	16.10	19.26
Turbidity (NTU)	0.52	0.70	1.08	0.71	0.81	0.52	1.02	0.87	0.61	0.66	0.75
Dissolved Oxygen (mg/L)	9.38	7.97	8.24	8.03	8.34	7.70	8.23	6.74	7.47	7.92	8.00
Dissolved Oxygen (% saturation)	90.35	82.30	85.70	88.30	90.70	88.30	96.10	80.30	80.90	79.90	86.29
Total Kjeldahl Nitrogen (mg/L)											#DIV/0!
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
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

NOTES:

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\*high water - lots of rain