

Saco River Basin Water Quality Monitoring Program - 2013 Testing Season
Sampling Site Code MPB22 - Below Moose Pond off Route 160 in Denmark, ME

	<u>05/14/13</u>	<u>05/28/13</u>	<u>06/11/13</u>	<u>06/25/13</u>	<u>07/09/13</u>	<u>07/23/13</u>	<u>08/06/13</u>	<u>08/20/13</u>	<u>09/03/13</u>	<u>09/18/13</u>	<u>Average</u>
pH (units)	6.53	6.62	6.42	6.55	6.52	6.73	6.70	6.72	6.72	1.44	6.10
Temperature (°C)	15.60	14.90	20.30	23.20	25.30	24.90	22.50	22.70	23.80	17.30	21.05
Turbidity (NTU)	0.48	0.53	0.67	0.77	1.24	5.68	0.57	0.93	1.67	1.44	1.40
Conductivity	21.63	21.40	21.00	23.40	21.37	22.85	21.44	21.84	20.69	22.30	21.79
Dissolved Oxygen (mg/L)	9.62	9.74	0.82	7.68	8.10	7.68	8.17	8.87	8.33	9.22	7.82
Dissolved Oxygen (% saturation)	97.40	97.50	98.00	91.30	99.80	94.50	95.30	99.00	100.00	95.90	96.87
Total Kjeldahl Nitrogen (mg/L)											
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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*Heavy rain - brook very high and fast moving