

Saco River Basin Water Quality Monitoring Program - 2006 Testing Season
Sampling Site Code S5 - Upriver of Brownfield Bog off Walkers Bridge Road in Fryeburg, 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>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)					6.55	6.78	9.09	6.68		7.20	7.30	6.56				7.17
Temperature (°C)					14.20	22.30	23.80	20.90		16.20	14.30	12.10				17.69
Turbidity (NTU)					1.32	1.36	1.40	1.32		0.81	0.82	0.64				1.10
Dissolved Oxygen (mg/L)					9.79	9.26	7.15	7.44			7.80	9.46				8.48
Dissolved Oxygen (% saturation)					95.50	106.10	84.50	84.00			75.65	87.90				88.94
Total Kjeldahl Nitrogen (mg/L)					0.25	0.25	1.60	0.28		0.54	0.65	0.25				0.55
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	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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