

Saco River Basin Water Quality Monitoring Program - 2008 Testing Season
Sampling Site Code S5 - Upriver of Brownfield Bog off Walkers Bridge Road in Fryeburg, ME

	<u>04/15/08</u>	<u>04/29/08</u>	<u>05/13/08</u>	<u>05/27/08</u>	<u>06/10/08</u>	<u>06/24/08</u>	<u>07/08/08</u>	<u>07/22/08</u>	<u>08/05/08</u>	<u>08/19/08</u>	<u>09/02/08</u>	<u>09/16/08</u>	<u>09/30/08</u>	<u>10/14/08</u>	<u>Average</u>
pH (units)				6.48	6.55	6.51	6.60	6.59	6.23	6.21	6.59	6.68	6.20	6.57	6.47
Temperature (°C)				15.30	22.80	18.20	23.50	19.80	18.80	19.90	18.90	17.50	15.70	12.70	18.46
Turbidity (NTU)				1.76	1.73	1.56	1.97	4.02	2.55	1.98	1.59	1.43	1.56	1.04	1.93
Dissolved Oxygen (mg/L)				8.80	8.76	10.86	7.19	7.59	9.80	7.10	7.99	9.52	9.56	9.33	8.77
Dissolved Oxygen (% saturation)				87.80	101.00	115.10	84.70	83.10	104.90	77.80	85.80	99.50	96.20	88.00	93.08
Total Kjeldahl Nitrogen (mg/L)				0.25	0.25	0.25	0.25	0.25	0.25	0.37	0.25	0.25	0.25	0.25	0.26
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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