

**Saco River Basin Water Quality Monitoring Program - 2008 Testing Season**  
**Sampling Site Code S3 - Fiddlehead Campground off Route 5 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)			6.65	6.62	6.63	6.72		6.87	6.86	6.68	6.84	7.02	6.70	6.83	6.77
Temperature (°C)			10.20	15.80	23.10	18.30		18.80	18.90	18.40	18.00	16.80	15.40	11.90	16.87
Turbidity (NTU)			0.91	0.70	1.20	1.52		2.10	1.96	1.46	1.35	0.91	1.46	1.79	1.40
Dissolved Oxygen (mg/L)			10.20	12.30	7.97	6.02		8.71	8.92	9.26		8.69	9.59	10.06	9.17
Dissolved Oxygen (% saturation)			90.90	124.30	91.20	67.90		93.50	94.30	98.70		88.90	96.00	93.10	93.88
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
Alkalinity				6.70	7.30	6.10		6.40	6.00	6.60	8.60	7.50	5.40	8.00	n/a
Escherichia coli (colonies/100mL)				7.40	14.80	101.70		286.06	50.60	12.20	9.80	161.60	46.40	8.60	69.92

NOTES: