

Saco River Basin Water Quality Monitoring Program - Year 2003
 Testing Results for Sampling Site Code S3
 Fiddlehead Campground off Route 5 in Fryeburg, ME

	<u>04/15/03</u>	<u>04/29/03</u>	<u>05/13/03</u>	<u>05/27/03</u>	<u>06/10/03</u>
pH (units)		5.69	6.51	6.86	6.72
	6.66				
Temperature (°C)		9.40	8.60	11.20	14.30
	15.79				
Turbidity (NTU)		1.02	1.48	1.17	0.88
	3.44				
Dissolved Oxygen (mg/L)		15.39	13.78	13.96	9.63
Dissolved Oxygen (% saturation)		134.70	117.80	127.40	94.10
	100.78				
Total Kjeldahl Nitrogen (mg/L)		0.61	0.53	0.78	0.72
	0.59				
Total Phosphorus (mg/L)		0.02	0.09	0.02	0.02
	0.06				
Escherichia coli (colonies/100mL)		11.86	42.66	113.76	24.66
	83.78				
	<u>06/24/03</u>	<u>07/08/03</u>	<u>07/22/03</u>	<u>08/05/03</u>	<u>08/19/03</u>
pH (units)	6.69	6.62	6.99	6.80	6.84
Temperature (°C)	20.30	23.70	20.40	21.60	19.80
Turbidity (NTU)	0.67	0.47	0.57	0.63	0.82
Dissolved Oxygen (mg/L)	8.57	8.16	8.22	7.84	7.92
Dissolved Oxygen (% saturation)	94.60	96.00	91.40	89.50	86.50
Total Kjeldahl Nitrogen (mg/L)		0.87	0.69	0.98	0.32
Total Phosphorus (mg/L)		0.08	0.02	0.01	0.08
Escherichia coli (colonies/100mL)		10.00	69.82	113.76	323.59
	<u>09/02/03</u>	<u>09/16/03</u>	<u>09/30/03</u>	<u>10/14/03</u>	<u>10/28/03</u>
pH (units)	6.77	6.62	6.74	7.13	6.21
Temperature (°C)	17.20	19.40	14.20	11.20	9.80
Turbidity (NTU)	0.62	0.84	0.69	1.09	37.20
Dissolved Oxygen (mg/L)	8.64	8.72	9.75	11.52	10.78
Dissolved Oxygen (% saturation)	89.60	94.50	94.90	104.90	95.00
Total Kjeldahl Nitrogen (mg/L)		0.81	0.31	0.20	0.31
Total Phosphorus (mg/L)		0.10	0.01	0.07	0.15
Escherichia coli (colonies/100mL)	30.00	130.00	16.00	110.00	93.00