

Saco River Basin Water Quality Monitoring Program - Year 2003
 Testing Results for Sampling Site Code LO13
 Below Shapleigh Pond off Main Street in Shapleigh, ME

		04/18/02	05/02/02	05/16/02	05/30/02	06/13/02
pH (units)		6.96	7.29	6.94	7.17	6.89
	7.13					
Temperature (°C)		16.10	9.30	11.00	20.30	17.40
	18.19					
Turbidity (NTU)		0.61	0.54	0.58	0.65	0.83
	0.59					
Dissolved Oxygen (mg/L)		9.58	11.31	12.99	6.74	11.35
Dissolved Oxygen (% saturation)		97.50	98.70	118.00	74.80	118.70
	100.51					
Total Kjeldahl Nitrogen (mg/L)		n/a	n/a	n/a	n/a	n/a
Total Phosphorus (mg/L)		n/a	n/a	n/a	n/a	n/a
Escherichia coli (colonies/100mL)		n/a	n/a	n/a	n/a	n/a
		06/28/02	07/11/02	07/25/02	08/08/02	08/22/02
pH (units)		7.07	6.95	7.35	7.19	7.26
Temperature (°C)		24.50	23.80	23.40	23.20	23.40
Turbidity (NTU)		0.56	0.66	0.72	0.62	0.59
Dissolved Oxygen (mg/L)		7.65	10.01	6.27	8.83	9.07
Dissolved Oxygen (% saturation)		92.00	118.80	73.90	103.70	106.90
Total Kjeldahl Nitrogen (mg/L)		n/a	n/a	n/a	n/a	n/a
Total Phosphorus (mg/L)		n/a	n/a	n/a	n/a	n/a
Escherichia coli (colonies/100mL)		n/a	n/a	n/a	n/a	n/a
		09/05/02	09/19/02	10/03/02	10/17/02	10/31/02
pH (units)		7.27	7.36	7.33	6.66	7.31
Temperature (°C)		20.20	19.20	19.30	10.90	10.90
Turbidity (NTU)		0.41	0.49	0.62	0.46	0.46
Dissolved Oxygen (mg/L)		7.90	8.38	7.96	13.21	13.21
Dissolved Oxygen (% saturation)		87.50	91.00	86.60	119.80	119.80
Total Kjeldahl Nitrogen (mg/L)		n/a	n/a	n/a	n/a	n/a
Total Phosphorus (mg/L)		n/a	n/a	n/a	n/a	n/a
Escherichia coli (colonies/100mL)		n/a	n/a	n/a	n/a	n/a