

Saco River Basin Water Quality Monitoring Program - Year 2003
 Testing Results for Sampling Site Code LO25
 Below Little Ossipee Pond off Chadbourne Ridge Road in Waterboro, ME

		04/18/02	05/02/02	05/16/02	05/30/02	06/13/02
pH (units)		7.23	7.37	7.24	7.32	7.43
	7.14					
Temperature (°C)		14.50	10.20	11.80	20.10	18.00
	17.82					
Turbidity (NTU)		0.54	0.40	1.47	0.69	0.51
	1.34					
Dissolved Oxygen (mg/L)		10.40	10.35	10.55	9.41	9.81
Dissolved Oxygen (% saturation)		102.20	92.30	97.60	104.00	103.90
	89.31					
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)			7.17	7.16	6.72	6.81
Temperature (°C)			23.95	24.70	21.30	21.70
Turbidity (NTU)			0.69	0.60	1.77	1.35
Dissolved Oxygen (mg/L)			4.70	7.76	8.98	6.34
Dissolved Oxygen (% saturation)			55.90	93.70	101.60	72.30
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)		6.84	6.60	7.21		7.71
Temperature (°C)		19.90	18.00	20.00		7.50
Turbidity (NTU)		4.55	2.05	2.26		0.51
Dissolved Oxygen (mg/L)		7.69	6.72			11.06
Dissolved Oxygen (% saturation)		84.60	71.20			92.40
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