

Saco River Basin Water Quality Monitoring Program - Year 2003  
 Testing Results for Sampling Site Code S17  
 Bonny Eagle Island off Route 35 in Standish, ME

		04/19/02	05/03/02	05/17/02	05/31/02	06/14/02
pH (units)		6.62	6.91	6.82	7.02	7.04
	7.10					
Temperature (°C)		12.40	8.20	10.50	19.10	17.40
	18.35					
Turbidity (NTU)		6.18	1.17	1.80	1.16	1.63
	1.43					
Dissolved Oxygen (mg/L)		11.20	11.29	11.04	8.52	9.00
Dissolved Oxygen (% saturation)		105.10	96.00	99.20	92.30	94.10
	94.17					
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	07/12/02	07/26/02	08/09/02	08/23/02
pH (units)		6.89	7.24	7.04	7.35	
Temperature (°C)		23.20	23.60	23.95	24.00	24.90
Turbidity (NTU)		1.32	1.18	1.08	0.72	0.89
Dissolved Oxygen (mg/L)		7.98	7.18	8.75	7.43	7.61
Dissolved Oxygen (% saturation)		93.70	84.90	104.20	88.50	92.20
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
		09/06/02	09/20/02	10/04/02	10/18/02	11/01/02
pH (units)		7.24	7.56	7.56	7.06	
Temperature (°C)		20.50	20.40	17.30	11.50	
Turbidity (NTU)		0.62	0.68	0.85	0.76	
Dissolved Oxygen (mg/L)		8.14	8.34	8.52	10.44	
Dissolved Oxygen (% saturation)		90.60	92.70	88.90	96.00	
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