

Saco River Basin Water Quality Monitoring Program - 2007 Season
Sampling Site Code S17 - Bonny Eagle Island off Route 35 in Standish, ME

	<u>04/13/07</u>	<u>04/27/07</u>	<u>05/11/07</u>	<u>05/25/07</u>	<u>06/08/07</u>	<u>06/22/07</u>	<u>07/06/07</u>	<u>07/20/07</u>	<u>08/03/07</u>	<u>08/17/07</u>	<u>08/31/07</u>	<u>09/14/07</u>	<u>09/28/07</u>	<u>10/12/07</u>	<u>10/26/07</u>	<u>Average</u>
pH (units)	-	-	7.29	7.48	7.89	6.90	7.21	6.89	6.91	7.10	7.33	6.95	7.40	7.30		7.22
Temperature (°C)	-	-	16.20	15.00	16.30	20.80	21.90	21.90	25.65	23.30	0.85	18.40	20.10	15.70		18.01
Turbidity (NTU)	-	-	1.58	1.11	2.04	1.01	1.06	1.10	1.16	0.98	23.20	1.10	0.80	0.68		2.99
Dissolved Oxygen (mg/L)	-	-	10.99	11.25	9.63	7.51	7.62	8.92	7.91	8.12	8.21	10.14	7.87	9.07		8.94
Dissolved Oxygen (% saturation)	-	-	111.50	111.50	98.05	83.90	86.90	101.70	96.90	95.20	96.10	107.90	86.70	91.20		97.30
Total Kjeldahl Nitrogen (mg/L)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total Phosphorus (ug/L)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Escherichia coli (colonies/100mL)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

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