

Saco River Basin Water Quality Monitoring Program - 2008 Season
Sampling Site Code S17 - Bonny Eagle Island off Route 35 in Standish, ME

	<u>04/18/08</u>	<u>05/02/08</u>	<u>05/16/08</u>	<u>05/30/08</u>	<u>06/13/08</u>	<u>06/27/08</u>	<u>07/11/08</u>	<u>07/25/08</u>	<u>08/08/08</u>	<u>08/22/08</u>	<u>09/11/08</u>	<u>09/19/08</u>	<u>10/03/08</u>	<u>10/17/08</u>	<u>Average</u>
pH (units)	-	-	6.62	6.67	7.87	6.90	6.78	6.94	6.50	6.81	6.60	6.87	6.85	7.09	6.88
Temperature (°C)	-	-	14.70	17.10	22.50	21.20	25.50	21.20	19.20	20.50	17.70	17.80	15.50	13.10	18.83
Turbidity (NTU)	-	-	1.59	1.57	1.55	1.34	1.33	2.54	3.55	1.70	2.04	1.55	1.81	1.07	1.80
Dissolved Oxygen (mg/L)	-	-	9.70	8.90	7.03	8.10	6.50	7.96	8.95	7.63	8.27	8.55	10.38	10.83	8.57
Dissolved Oxygen (% saturation)	-	-	95.50	92.30	81.10	91.10	79.70	87.30	96.70	84.70	86.80	89.80	101.80	102.90	90.81
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
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
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

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