

Saco River Basin Water Quality Monitoring Program - 2012 Testing Season
Sampling Site Code S6 - Downriver of Brownfield Bog off Route 160 in Brownfield, ME

	<u>05/15/12</u>	<u>05/29/12</u>	<u>06/12/12</u>	<u>06/26/12</u>	<u>07/10/12</u>	<u>07/24/12</u>	<u>08/07/12</u>	<u>08/21/12</u>	<u>09/04/12</u>	<u>09/18/12</u>	<u>10/02/12</u>	<u>Average</u>
pH (units)	6.88	6.76	6.65	6.55	6.53		6.90	6.75	6.78	6.86	6.77	6.74
Temperature (°C)	14.50	19.80	18.30	19.90	22.60		23.50	22.50	20.20	16.70	13.80	19.18
Turbidity (NTU)	1.87	2.25	2.05	2.25	1.70		1.96	2.33	1.66	1.40	1.66	1.91
Conductivity	18.08	18.35	14.28	20.37	23.50		28.60	19.74	26.60	27.70	19.76	21.70
Dissolved Oxygen (mg/L)	9.39	8.16	7.85	7.92	7.71		7.54	7.77	8.23	8.92	9.73	8.32
Dissolved Oxygen (% saturation)	92.60	90.80	83.90	89.10	89.90		89.50	90.80	91.10	92.40	94.70	90.48
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
Total Phosphorus (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
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

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