

Saco River Basin Water Quality Monitoring Program - 2006 Testing Season
Sampling Site Code OS9 - Cornish Station Bridge along Routes 5 and 117 in Cornish, ME

	<u>04/12/06</u>	<u>04/26/06</u>	<u>05/10/06</u>	<u>05/24/06</u>	<u>06/07/06</u>	<u>06/21/06</u>	<u>07/05/06</u>	<u>07/19/06</u>	<u>08/02/06</u>	<u>08/16/06</u>	<u>08/30/06</u>	<u>09/13/06</u>	<u>09/27/06</u>	<u>10/11/06</u>	<u>Average</u>
pH (units)	7.20	7.30	7.67	6.74	7.95	6.85	6.75	6.34	6.86	6.66	8.15	7.60	9.46	7.23	7.34
Temperature (°C)	7.60	9.00	14.35	13.30	17.30	22.00	22.20	25.60	26.00	20.30	18.40	16.90	14.90	13.40	17.23
Turbidity (NTU)	0.83	0.95	0.96	1.29	0.88	1.40	1.57	1.07	0.89	0.73	0.71	0.52	0.75	0.58	0.94
Dissolved Oxygen (mg/L)	11.96	11.84	10.16	10.56	9.03	7.80	8.19	7.24	7.87	8.33	8.80	9.38	9.86	9.63	9.33
Dissolved Oxygen (% saturation)	99.90	102.35	99.30	102.60	94.00	89.30	93.80	88.60	96.90	92.20	93.70	96.60	97.50	92.10	95.63
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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