

**Saco River Basin Water Quality Monitoring Program - 2012 Testing Season**  
**Sampling Site Code OS9D - downstream of Cornish Station Bridge along Routes 5 and 117 in Cornish, ME**

	<u>05/16/12</u>	<u>05/30/12</u>	<u>06/13/12</u>	<u>06/27/12</u>	<u>07/11/12</u>	<u>07/25/12</u>	<u>08/08/12</u>	<u>08/22/11</u>	<u>09/05/12</u>	<u>09/19/12</u>	<u>10/03/12</u>	<u>Average</u>
pH (units)	7.01	6.55	7.05	6.83	6.85		6.99	6.74	6.82	6.84	6.71	6.84
Temperature (°C)	15.50	18.20	19.30	20.10	22.00		23.70	21.50	20.60	18.50	15.20	19.46
Turbidity (NTU)	1.51	2.40	1.71	1.53	1.13		1.04	1.69	1.36	1.10	1.63	1.51
Conductivity	19.36	20.77	16.34	18.40	21.27		25.30	20.95	23.80	25.50	21.10	21.28
Dissolved Oxygen (mg/L)	9.50	8.69	8.88	8.46	8.28		7.79	8.26	8.48	8.79	9.51	8.66
Dissolved Oxygen (% saturation)	96.90	93.65	97.10	94.70	94.80		93.20	94.10	96.10	95.00	94.90	95.05
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 (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
Escherichia coli (colonies/100mL)												

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