

**Saco River Basin Water Quality Monitoring Program - 2010 Testing Season**  
**Sampling Site Code OS9D - downstream of Cornish Station Bridge along Routes 5 and 117 in Cornish, ME**

	<u>05/19/10</u>	<u>06/02/10</u>	<u>06/16/10</u>	<u>06/30/10</u>	<u>07/14/10</u>	<u>07/28/10</u>	<u>08/11/10</u>	<u>08/25/10</u>	<u>09/08/10</u>	<u>09/22/10</u>	<u>Average</u>
pH (units)	5.80	6.73	6.76	6.81	6.73	6.83	6.47	5.70	6.04	6.75	6.46
Temperature (°C)	14.50	19.40	17.30	21.10	24.70	22.70	22.80	20.30	20.70	15.60	19.91
Turbidity (NTU)	1.73	0.95	1.00	1.93	1.18	1.25	0.98	0.89	0.83	0.94	1.17
Conductivity		23.40	22.00	22.20	25.90	22.30	23.20	29.00	20.70	27.60	
Dissolved Oxygen (mg/L)	9.12	9.27	9.93	8.86	7.96	8.40	8.37	8.73	8.66	9.63	8.89
Dissolved Oxygen (% saturation)	90.90	102.80	104.10	101.20	97.20	99.00	98.90	98.05	98.70	98.50	98.94
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
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
Escherichia coli (colonies/100mL)											#DIV/0!

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