

Saco River Basin Water Quality Monitoring Program - 2016 Testing Season
Sampling Site Code OS9 - Cornish Station Bridge along Routes 5 and 117 in Cornish, ME

	<u>05/18/16</u>	<u>06/01/16</u>	<u>06/15/16</u>	<u>06/29/16</u>	<u>07/13/16</u>	<u>07/27/16</u>	<u>08/10/16</u>	<u>08/24/16</u>	<u>09/07/16</u>	<u>09/21/16</u>	<u>Average</u>
pH (units)	6.53	6.79	6.40								6.57
Temperature (°C)	12.80	20.60	17.45								16.95
Turbidity (NTU)	1.00	1.05	1.34								1.13
Conductivity	21.83	26.00	24.95								24.26
Dissolved Oxygen (mg/L)	10.21	8.41	8.97								9.20
Dissolved Oxygen (% saturation)	96.40	93.55	94.65								94.87
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)	7.40	56.10	40.40								34.63

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