

Saco River Basin Water Quality Monitoring Program - 2012 Season
Sampling Site Code CC2 - Behind Police Station, Conway, NH

	<u>05/15/12</u>	<u>05/29/12</u>	<u>06/11/12</u>	<u>06/25/12</u>	<u>07/09/12</u>	<u>07/23/12</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)	6.94	6.78		6.60			6.67	6.73	6.92	6.89	6.80					6.79
Temperature (°C)	11.80	16.90		16.20			20.60	18.80	18.20	14.50	12.80					16.23
Turbidity (NTU)	0.86	2.56		3.06			0.85	1.07	1.17	1.02	1.50					1.51
Conductivity	20.74	22.60		21.25			32.50	28.50	35.00	36.60	19.52					27.09
Dissolved Oxygen (mg/L)	10.17	9.06		9.30			8.67	8.79	9.21	9.87	10.25					9.42
Dissolved Oxygen (% saturation)	95.50	95.20		97.10			97.60	95.80	98.30	97.80	98.00					96.91
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	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	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	n/a

NOTES:

*heavy rain last 12 hours

**heavy rain last 24 hours

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