

Saco River Basin Water Quality Monitoring Program - 2015 Testing Season
Sampling Site Code S1 - ME/NH Border along Routes 302 and 113 in Conway, NH

	<u>05/12/15</u>	<u>05/26/15</u>	<u>06/09/15</u>	<u>06/23/15</u>	<u>07/07/15</u>	<u>07/20/15</u>	<u>08/03/15</u>	<u>08/17/15</u>	<u>08/31/15</u>	<u>09/15/15</u>	<u>Average</u>
pH (units)		6.53		6.42	6.39	6.49	6.26	6.11	6.09		6.33
Temperature (°C)		14.35		17.60	17.10	20.00	17.65	19.40	17.05		17.59
Turbidity (NTU)		0.33		1.32	0.78	1.85	1.15	0.70	0.70		0.98
Conductivity		30.50		22.40	24.50	32.50	34.85	35.35	38.80		31.27
Dissolved Oxygen (mg/L)		9.68		8.81	9.54	8.21	6.16	5.20	5.33		7.56
Dissolved Oxygen (% saturation)		95.65		94.80	95.10	92.50	66.35	57.50	55.90		79.69
Total Kjeldahl Nitrogen (mg/L)	n/a	n/a	n/a	n/a	0.25	n/a	n/a	0.25	n/a		0.25
Total Phosphorus (ug/L)											#DIV/0!
Orthophosphate (ug/L)											#DIV/0!
Escherichia coli (colonies/100mL)											

NOTES:

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*Access too difficult.

**Heavy rain past 12 hours