

Saco River Basin Water Quality Monitoring Program - 2016 Testing Season
Sampling Site Code S1 - ME/NH Border along Routes 302 and 113 in Conway, NH

	<u>05/16/16</u>	<u>05/31/16</u>	<u>06/13/16</u>	<u>06/28/16</u>	<u>07/11/16</u>	<u>07/25/16</u>	<u>08/09/16</u>	<u>08/23/16</u>	<u>09/06/16</u>	<u>09/20/16</u>	<u>Average</u>
pH (units)		n/a	6.49	6.34	6.55	6.60	6.88				6.57
Temperature (°C)	9.90	n/a	13.45	19.70	17.15	21.60	20.55				17.06
Turbidity (NTU)		n/a	0.85	0.96	1.82	0.84	0.71				1.03
Conductivity	19.61	n/a	26.45	35.40	23.50	30.50	43.00				29.74
Dissolved Oxygen (mg/L)	10.46	n/a	9.43	8.18	9.29	8.06	8.14				8.93
Dissolved Oxygen (% saturation)	95.05	n/a	92.50	90.45	97.25	92.70	91.50				93.24
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	0.25
Total Phosphorus (ug/L)											#DIV/0!
Orthophosphate (ug/L)											#DIV/0!
Escherichia coli (colonies/100mL)											

NOTES: