

**Saco River Basin Water Quality Monitoring Program - 2015 Testing Season**  
**Sampling Site Code S18 - Near site of old Rogers Fibre Mill off Depot Street in Buxton, ME**

	<u>05/15/15</u>	<u>05/29/15</u>	<u>06/12/15</u>	<u>06/26/14</u>	<u>07/10/15</u>	<u>07/29/15</u>	<u>08/07/15</u>	<u>08/21/15</u>	<u>09/04/15</u>	<u>09/18/15</u>					<u>Average</u>	
pH (units)	6.46	6.71	6.87	6.73	6.62	6.73	6.87	6.79	6.81	6.83					6.74	
Temperature (°C)	14.60	19.90	19.80	21.20	22.40	22.50	23.65	25.60	23.20	19.30					21.22	
Turbidity (NTU)	1.53	1.50	1.49	1.73	1.43	1.13	1.17	1.11	1.14	0.78					1.30	
Conductivity	19.39	25.80	25.50	25.50	22.50	26.80	28.23	25.10	29.70	30.95					25.95	
Dissolved Oxygen (mg/L)	10.24	8.81	8.87	8.72	8.33	8.63	8.22	7.92	8.24	9.00					8.70	
Dissolved Oxygen (% saturation)	100.35	96.00	97.85	98.55	96.70	100.10	97.30	97.05	96.30	96.40					97.66	
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:  
 \*tested below dam