

Saco River Basin Water Quality Monitoring Program - 2016 Testing Season
Sampling Site Code S28 - Saco River off Route 5 Bridge in Saco by Homestead Campground

	<u>05/20/16</u>	<u>06/03/16</u>	<u>06/17/16</u>	<u>06/24/16</u>	<u>07/08/16</u>	<u>07/22/16</u>	<u>08/05/16</u>	<u>08/19/16</u>	<u>09/02/16</u>	<u>09/16/16</u>	<u>Average</u>
pH (units)	6.56	6.57	6.57								6.57
Temperature (°C)	14.80	19.55	18.4								17.58
Turbidity (NTU)	1.36	1.18	1.635								1.39
Conductivity	23.70	26.45	25.35								25.17
Dissolved Oxygen (mg/L)	10.03	8.51	8.59								9.04
Dissolved Oxygen (% saturation)	98.10	92.15	91.45								93.90
Total Kjeldahl Nitrogen (mg/L)	0.36										0.36
Total Phosphorus (ug/L)	21.0000										21.00
Escherichia coli (colonies/100mL)	12.10	5.20	13.20								10.17

NOTES: