

**Saco River Basin Water Quality Monitoring Program - 2013 Testing Season**  
**Sampling Site Code 022 - NEW SITE\*\*\*\* Bridge Street/River Road Bridge (Ossipee River) Hiram**

	<u>05/14/13</u>	<u>05/28/13</u>	<u>06/12/13</u>	<u>06/25/13</u>	<u>07/10/13</u>	<u>07/24/13</u>	<u>07/29/13</u>	<u>08/07/13</u>	<u>08/21/13</u>	<u>09/03/13</u>	<u>09/18/13</u>	<u>Average</u>
pH (units)					7.11	6.19		6.99	6.83	6.71	6.78	6.77
Temperature (°C)					23.70	22.30		20.40	22.25	22.00	15.75	21.07
Turbidity (NTU)					1.90	2.31		0.61	0.56	1.06	0.60	1.17
Conductivity					21.10	20.28		23.90	22.30	21.49	22.20	21.88
Dissolved Oxygen (mg/L)					8.22			8.63	8.20	8.20	9.48	8.55
Dissolved Oxygen (% saturation)					97.65			95.60	94.40	94.90	95.60	95.63
Total Kjeldahl Nitrogen (mg/L)					0.36						0.25	0.31
Orthophosphate					0.05							0.05
Escherichia coli (colonies/100mL)					261.30	1533.10	17.10	24.60	13.50	66.30	14.50	275.77

NOTES:  
\*ecoli recheck

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