

Saco River Basin Water Quality Monitoring Program - 2013 Testing Season
Sampling Site Code S23 - Below Hiram Dam off River Road in Hiram, ME

	<u>05/14/13</u>	<u>05/28/13</u>	<u>06/12/13</u>	<u>06/25/13</u>	<u>07/09/13</u>	<u>07/23/13</u>	<u>08/06/13</u>	<u>08/20/13</u>	<u>09/03/13</u>	<u>09/17/13</u>	<u>Average</u>
pH (units)	6.56	6.72	6.83								6.70
Temperature (°C)	12.50	13.90	17.10								14.50
Turbidity (NTU)	2.64	2.94	1.76								2.45
Conductivity	16.22	14.54	18.97								16.58
Dissolved Oxygen (mg/L)	9.89	9.83	8.72								9.48
Dissolved Oxygen (% saturation)	93.70	95.40	92.15								93.75
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
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
Escherichia coli (colonies/100mL)	21.80	14.60	32.30								22.90

NOTES:

*tested above dam - men working at regular testing site