

Saco River Basin Water Quality Monitoring Program - 2011 Testing Season
Sampling Site Code LO13 - Below Shapleigh Pond off Main Street in Shapleigh, ME

	<u>05/26/11</u>	<u>06/09/11</u>	<u>06/23/11</u>	<u>07/07/11</u>	<u>07/21/11</u>	<u>08/04/11</u>	<u>08/18/11</u>	<u>09/01/11</u>	<u>09/15/11</u>	<u>09/29/11</u>	<u>10/13/11</u>	<u>Average</u>
pH (units)	6.95	7.15	7.04	7.15	7.04	7.02	6.86	7.01	6.75	6.75	6.74	6.95
Temperature (°C)	18.10	24.00	22.10	24.80	25.50	23.40	21.40	20.90	21.30	20.00	14.50	21.45
Turbidity (NTU)	0.52	0.75	0.83	0.90	0.69	1.14	0.91	1.44	0.89	0.85	0.76	0.88
Conductivity	21.84	25.45	25.40	25.40	26.70	27.00	25.80	23.80	26.20	27.60	32.60	26.16
Dissolved Oxygen (mg/L)	9.34	7.93	8.28	7.80	7.07	7.91	8.25	8.27	8.41	8.52	9.20	8.27
Dissolved Oxygen (% saturation)	100.40	96.50	97.20	96.60	89.00	95.30	95.40	93.90	97.60	96.40	91.60	95.45
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
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
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

NOTES:

*Hurricane Irene - Water extremely high.
5 days ago

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