

Saco River Basin Water Quality Monitoring Program - 2008 Testing Season
Sampling Site Code LO14 - off Silver Lane in Limerick, ME

	<u>04/17/08</u>	<u>05/01/08</u>	<u>05/15/08</u>	<u>05/29/08</u>	<u>06/12/08</u>	<u>06/26/08</u>	<u>07/10/08</u>	<u>07/24/08</u>	<u>08/07/08</u>	<u>08/21/08</u>	<u>09/04/08</u>	<u>09/18/08</u>	<u>10/02/08</u>	<u>10/16/08</u>	<u>Average</u>
pH (units)			7.87	6.98	6.93	6.82	6.61	6.77	6.86	6.69					6.94
Temperature (°C)			14.40	18.10	23.30	20.10	26.00	20.40	17.70	17.50					19.69
Turbidity (NTU)			1.01	2.96	1.53	1.34	1.53	1.91	1.65	1.11					1.63
Dissolved Oxygen (mg/L)			9.43	9.41	7.42	10.14	6.14	7.16	7.45	8.53					8.21
Dissolved Oxygen (% saturation)			92.30	99.60	87.00	111.60	75.10	79.40	78.10	89.10					89.03
Total Kjeldahl Nitrogen (mg/L)			0.25	0.25	0.25	0.25	0.25	0.25	0.39						0.27
Total Phosphorus (ug/L)															#DIV/0!
Escherichia coli (colonies/100mL)			4.10	24.30	16.10	93.30	5.20	5.05	330.00						68.29

NOTES: