Saco River Basin Water Quality Monitoring Program - 2007 Testing Season
Sampling Site Code O8 - Below Kezar Falls Village off Powerhouse Road in Parsonsfield, ME

	04/11/07	04/25/07	05/09/07	05/23/07	06/06/07	06/20/07	07/04/07	07/18/07	08/01/07	08/15/07	08/29/07	09/12/07	09/26/07	10/10/07	10/24/07	Average
pH (units)	-		7.85	6.92	6.54	6.93		6.99	6.84	7.05	6.99	7.13	7.16	7.18		7.05
Temperature (°C)	-		13.80	14.50	17.30	21.80		23.00	24.40	23.20	21.50	18.30	20.50	15.50		19.44
Turbidity (NTU)	-		0.78	1.00	0.87	1.80		0.97	0.68	0.96	0.90	0.81	0.92	0.82		0.96
Dissolved Oxygen (mg/L)	-			9.76	10.29				7.85	7.97		7.72	7.84	8.85		8.61
Dissolved Oxygen (% saturation)	-			92.50	105.20				93.60	93.10		81.90	85.90	88.70		91.56
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	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	n/a	n/a	n/a	n/a
Escherichia coli (colonies/100mL)	-		1.00		201.40	129.10		40.40	39.30	30.10	111.20	161.60	16.10	8.60		73.88
Alkalinity (mg/L CaCO3)	-		7.20	7.50	11.00			9.00	9.90	8.30	9.20	9.40	9.60	8.40		8.95
NOTES: DO results invalid due to meter or volunteer error						17.45					10.25					
						198.95					116.65					