Saco River Basin Water Quality Monitoring Program - Year 2003
Testing Results for Sampling Site Code S24
Below Watchic Pond Dam off Hi-Vu Drive in Standish, ME

	04/16/03	04/30/03	05/14/03	05/28/03	06/11/03	06/25/03	07/09/03	07/23/03	08/06/03	08/20/03	09/03/03	09/17/03	10/01/03	10/15/03	10/29/03
pH (units)	6.55	7.40	7.64	7.28	6.09	6.86	6.51	6.79	7.30	7.19	6.66	6.97	6.99	7.20	6.98
6.96															
Temperature (°C)	4.80	8.70	12.90	15.70	17.60	23.90	23.20	21.30	23.80	23.60	16.60	18.40	12.80	15.60	11.70
16.71															
Turbidity (NTU)	0.30	0.46	0.58	0.39	0.80	1.22	0.55	0.61	0.63	0.55	1.11	0.64	0.97	8.03	1.41
1.22															
Dissolved Oxygen (mg/L)	12.00	6.57	10.34	9.71	8.67	7.50	5.09	9.30	8.22	7.09	5.06	7.75	6.87	8.76	10.00
Dissolved Oxygen (% saturation)	96.00	56.70	98.10	97.50	90.60	89.10	62.00	105.60	97.20	83.40	54.20	85.10	72.70	87.10	91.70
84.47															
Total Kjeldahl Nitrogen (mg/L)	0.20	1.20	0.93	0.57	0.28		0.59	0.98	0.43	0.41	0.43	0.31	0.34	1.08	0.67
0.60															
Total Phosphorus (mg/L)	0.08	0.03	0.13	0.02	0.04	0.01	0.04	0.01	0.02	0.04	0.01	0.09	0.10	0.67	0.03
0.09															
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	n/a	n/a	n/a