Saco River Basin Water Quality Monitoring Program - Year 2002
Testing Results for Sampling Site Code S24
Below Watchic Pond Dam off Hi-Vu Drive in Standish, ME

	04/17/02	05/01/02	05/15/02	05/29/02	06/12/02	06/26/02	07/10/02	07/24/02	08/07/02	08/21/02	09/04/02	09/18/02	10/02/02	10/16/02	10/30/02
pH (units)	7.51	6.51	7.27	7.21	7.26	7.10	7.10	7.20	6.85	7.42	7.13	6.91	6.93	7.20	7.19
Temperature (°C)	12.60	9.40	11.60	17.70	18.40	21.40	24.70	23.70	23.40	25.20	21.90	20.50	18.70	14.80	9.80
Turbidity (NTU)	0.56	0.39	0.73	0.51	0.92	0.44	0.56	0.40	0.45	0.52	0.73	1.21	1.08	0.65	0.67
Dissolved Oxygen (mg/L)	11.07	11.07	9.43	10.67	10.12	7.73	7.20	8.39	10.43	7.53	11.79	7.65	8.16	8.24	10.83
Dissolved Oxygen (% saturation)	104.30	96.90	86.90	112.30	108.10	87.70	86.90	99.40	122.90	91.80	135.00	85.20	87.70	81.50	95.70
Total Kjeldahl Nitrogen (mg/L)	0.20	0.31	2.10	0.20	0.32	0.51	0.45	0.63	0.20	0.20	0.67	0.39	0.27	0.20	0.20
Total Phosphorus (mg/L)	0.27	0.17	0.18	0.08	0.09	0.92	0.01	0.10	0.27	0.56	0.28	0.49	0.40	0.08	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