

# Colby



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Colby College Watershed Study: Togus Pond  
(2004)

Senior Capstone in Environmental Science

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2004

## Fall Data Report

Problems in Environmental Science course (Biology 493), Colby College

Colby Environmental Assessment Team, Colby College

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**Data taken 9.20.2004**

	<b>water depth</b> (m)	<b>water temp.</b> (°C)	<b>D.O.</b> (ppm)	<b>pH</b>	<b>chlorophyll-<i>a</i></b> (ppb)	<b>conductivity</b> (µmhos/cm)
<b>Site 1</b>						
	0	18.79	8.86	7.32	1.3	52
	1	18.79	8.92	7.31	2.2	52
	2	18.78	8.99	7.32	1.8	52
	3	18.73	9.03	7.32	3.0	52
	4	18.73	9.03	7.32	2.9	52
	5	18.71	9.07	7.32	3.4	52
	6	18.68	9.10	7.32	2.7	52
	7	18.49	8.98	7.28	2.1	52
	8	18.39	8.85	7.24	2.0	52
	9	18.18	7.47	7.09	1.1	52
	10	15.55	5.15	6.84	3.1	52
	11	14.05	1.73	6.80	4.1	78
	12	13.85	0.76	6.79	4.6	74
	13	13.58	0.23	6.80	5.8	74
	14	13.40	0.13			
<b>Site 2</b>						
	0	18.80	8.88			
	1	18.90	8.90			
	2	18.80	8.83			
	3	18.80	8.80			
	4	18.80	8.64			
<b>Site 3</b>						
	0	18.85	10.21	7.53	1.5	78
	1	18.86	10.09	7.45	2.8	52
	2	18.84	10.03	7.43	2.6	52
	3	18.84	10.05	7.42	2.5	52
	4	18.82	10.02	7.40	1.5	52
	5	18.76	9.96	7.38	3.0	52
	6	18.76	10.00	7.34	2.6	52
	7	18.55	9.89	7.32	2.4	52
<b>Site 4</b>		19.5				
<b>Site 6</b>						
	0	19	8.88			
	1	18.9	8.97			
	2	18.7	9.08			
	3	18.6	9.08			
	4	18.6	8.94			
	5	18.5	8.84			
<b>Site 7</b>				19	9.41	
<b>Site 8</b>				20.2	9.04	