

**Sunset Lake Association
Hampstead, NH 03841**

Lake Monitoring Data Gathering Sheet

Date: 07/22/2005 Site # 5 Time: 08:30 AM Site Depth: 9 M

Weather condition

Water Sample Depth: 5 M

Sky: Clear

Lake: Light chop

Secchi visible to depth of: 4.5 M

Wind: Light

Depth (m)	Temp Deg C	Oxygen mg/l	Conductivity US	PPT
0.5	28.1	3.04	257.1	0.1
1	28.2	6.33	272.6	0.1
1.5	28.2	6.2	257	0.1
2	28.1	6.28	257.2	0.1
2.5	28	6.06	256.8	0.1
3	26.6	6.03	255.3	0.1
3.5	25	5.8	254.4	0.1
4	22	5.5	254.3	0.1
4.5	20	6.11	255.5	0.1
5	17	6.5	254.4	0.1
5.5	15.5	6.66	255.1	0.1
6	14.1	3	256.3	0.1
6.5	12.8	0.22	256.8	0.1
7	12	0.01	259.2	0.1
7.5	12.3	0	260	0.1
8	12	0	262.1	0.1
8.5	11.8	0	268.1	0.1
9	11.3	0	272	0.1
9.5				
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**Sunset Lake Association
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Lake Monitoring Data Gathering Sheet

Date: 07/30/2005 Site # 5 Time: 09:00 AM Site Depth: 9 M

Weather condition

Sky: Clear
 Lake: Calm
 Wind: No wind

Water Sample Depth: 5 M

Secchi visible to depth of: 4.5 M

Depth (m)	Temp Deg C	Oxygen mg/l	Conductivity US	PPT
0.5	26.6	5.98	254.2	0.1
1	26.6	5.8	254.8	0.1
1.5	26.6	6.01	254.4	0.1
2	26.6	5.75	254.4	0.1
2.5	26.6	7.05	254.5	0.1
3	26.6	6.6	254.5	0.1
3.5	26.6	7.05	254.6	0.1
4	25.8	5.02	254.8	0.1
4.5	19	8.01	251.5	0.1
5	16.8	6.5	251.7	0.1
5.5	15.9	6.05	254.5	0.1
6	14.5	2.68	255	0.1
6.5	13.8	1.3	257.2	0.1
7	12.6	0.1	257.6	0.1
7.5	12.1	0	260.3	0.1
8	11.9	0	261	0.1
8.5	11.6	0	265.4	0.1
9	11.2	0	278	0.1
9.5				
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**Sunset Lake Association
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Lake Monitoring Data Gathering Sheet

Date: **08/03/2005** Site # 5 Time: 10:00 AM Site Depth: 9 M

Weather condition

Sky: Partly cloudy
Lake: Light chop
Wind: Light breeze

Water Sample Depth: 5 M

Secchi visible to depth of: 4.5 M

Depth (m)	Temp Deg C	Oxygen mg/l	Conductivity US	PPT
0.5	26.5	7.13	256	0.1
1	26.5	7.1	255.7	0.1
1.5	26.4	7.3	255.7	0.1
2	26.3	7.3	256	0.1
2.5	26.3	7.25	255.8	0.1
3	26.2	7.16	255.7	0.1
3.5	26.1	6.65	255.1	0.1
4	26.2	6.05	254	0.1
4.5	23	5.25	.55.5	0.1
5	18.7	8.5	253.3	0.1
5.5	16.7	6.1	254	0.1
6	14.8	2.35	254.2	0.1
6.5	13.6	1.1	255.2	0.1
7	13	0.3	256.2	0.1
7.5	12.4	0.1	257.8	0.1
8	12	0.02	259.5	0.1
8.5	11.7	0	263.4	0.1
9	11.2	0	278.8	0.1
9.5				
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**Sunset Lake Association
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Lake Monitoring Data Gathering Sheet

Date: **08/09/2005** Site # 5 Time: 09:45 AM Site Depth: 9 M

Weather condition

Sky: Over cast
 Lake: Light chop
 Wind: Light breeze

Water Sample Depth: 5 M

Secchi visible to depth of: 4.5 M

Depth (m)	Temp Deg C	Oxygen mg/l	Conductivity US	PPT
0.5	27.3	6.85	256.1	0.1
1	27.4	7.75	256.2	0.1
1.5	27.4	6.7	256.1	0.1
2	27.4	5.85	256	0.1
2.5	27.2	6.88	255.9	0.1
3	27.1	6.6	255.7	0.1
3.5	26.8	6.6	255.5	0.1
4	25.9	5.6	255.41	0.1
4.5	23.7	4.3	254.9	0.1
5	20.1	5.9	254.5	0.1
5.5	17.4	5.3	253	0.1
6	15.1	3.25	254	0.1
6.5	14.1	3.25	255.2	0.1
7	13.2	0.3	257	0.1
7.5	12.6	0.3	257	0.1
8	12	0.05	259.6	0.1
8.5	11.5	0.03	266.5	0.1
9	11.2	0.02	282	0.1
9.5				
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**Sunset Lake Association
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Lake Monitoring Data Gathering Sheet

Date: 08/17/2005 Site # 5 Time: 10:00 AM Site Depth: 9 M

Weather condition

Sky: Clear
 Lake: Light chop
 Wind: Medium

Water Sample Depth: 5 M

Secchi visible to depth of: 4.5 M

Depth (m)	Temp Deg C	Oxygen mg/l	Conductivity US	PPT
0.5	26.1	6.4	254.6	0.1
1	26.2	6.85	254.5	0.1
1.5	26.1	6.5	254.5	0.1
2	26.1	6.5	254.7	0.1
2.5	26	6.45	254.8	0.1
3	26	6.55	255.3	0.1
3.5	25.9	6.3	255.4	0.1
4	25.7	3.95	255.4	0.1
4.5	24.2	4.5	256.9	0.1
5	20.9	4.58	255.8	0.1
5.5	18	4.58	254.5	0.1
6	15.7	2.35	255.2	0.1
6.5	14.3	0.5	255.5	0.1
7	13	0.29	257.4	0.1
7.5	12.6	0.3	258.3	0.1
8	12.1	0.12	261.5	0.1
8.5	11.7	0.02	265.9	0.1
9	11.4	0.02	279	0.1
9.5				
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**Sunset Lake Association
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Lake Monitoring Data Gathering Sheet

Date: 08/25/2005 Site # 5 Time: 10:00 AM Site Depth: 9 M

Weather condition

Sky: Clear
 Lake: Light chop
 Wind: Light

Water Sample Depth: 5 M

Secchi visible to depth of: 5 M

Depth (m)	Temp Deg C	Oxygen mg/l	Conductivity US	PPT
0.5	24.5	7	254.4	0.1
1	24.5	7	254.2	0.1
1.5	24.5	6.7	254.5	0.1
2	24.5	7.05	254.6	0.1
2.5	24.5	6.7	254.6	0.1
3	24.4	7.1	254.9	0.1
3.5	24.4	7.15	254.9	0.1
4	24.4	6.8	255.9	0.1
4.5	24.4	7	256.2	0.1
5	22	3.7	256.7	0.1
5.5	19.2	3.65	256	0.1
6	16.3	0.8	255.4	0.1
6.5	14.6	0.2	256.1	0.1
7	13.6	0.2	257.8	0.1
7.5	12.9	0.2	259	0.1
8	12.3	0.28	260.2	0.1
8.5	11.7	0.02	266.5	0.1
9	11.2	0.01	291.3	0.1
9.5				
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Lake Monitoring Data Gathering Sheet

Date: **09/22/2005** Site # 5 Time: 10:00 AM Site Depth: 9 M

Weather condition

Sky: Clear
 Lake: Calm
 Wind:

Water Sample Depth: 5 M

Secchi visible to depth of: 5 M

Depth (m)	Temp Deg C	Oxygen mg/l	Conductivity US	PPT
0.5	25.3	7	254.1	0.1
1	25.2	7.05	254.4	0.1
1.5	25.2	7.23	254.5	0.1
2	25.1	7.4	254.6	0.1
2.5	25	7.3	254.6	0.1
3	25	6.95	255.3	0.1
3.5	24.9	7.15	255.9	0.1
4	24.9	6.75	255.8	0.1
4.5	24.2	5.25	256.5	0.1
5	22.9	3.9	254.9	0.1
5.5	20.9	2.1	254.5	0.1
6	17.9	0.63	256.3	0.1
6.5	15.9	0.2	256.1	0.1
7	14	0.2	258.2	0.1
7.5	13.1	0.1	259.6	0.1
8	12.4	0.12	261.7	0.1
8.5	12	0.06	264.6	0.1
9	11.3	0.04	303	0.1
9.5				
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**Sunset Lake Association
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Lake Monitoring Data Gathering Sheet

Date: **09/09/2005** Site # 5 Time: 10:22 AM Site Depth: 9 M

Weather condition

Sky: Over cast
 Lake: Light chop
 Wind: Light

Water Sample Depth: 5 M

Secchi visible to depth of: 5 M

Depth (m)	Temp Deg C	Oxygen mg/l	Conductivity US	PPT
0.5	24.3	7.4	255.8	0.1
1	24.3	7.39	255.3	0.1
1.5	24.3	7.33	255.3	0.1
2	24.3	7.25	256.6	0.1
2.5	24.3	7.55	256.6	0.1
3	24.3	7.49	256.9	0.1
3.5	24.3	7.39	256.9	0.1
4	24.2	7.2	256.6	0.1
4.5	24	6.97	256.9	0.1
5	23.2	5.6	256.4	0.1
5.5	20.8	1.85	256.2	0.1
6	18.2	0.8	258.2	0.1
6.5	15.9	0.49	258.2	0.1
7	14.4	0.3	258.5	0.1
7.5	13.3	0.34	261.3	0.1
8	12.6	0.43	261.9	0.1
8.5	12	0.35	256.3	0.1
9	11.6	0.04	281.6	0.1
9.5	11.4	0.02	300.4	0.1
10				

**Sunset Lake Association
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Lake Monitoring Data Gathering Sheet

Date: **09/19/2005** Site # 5 Time: 10:00 AM Site Depth: 9 M

Weather condition

Sky: Clear
 Lake: Light ripple
 Wind: Light

Water Sample Depth: 5 M

Secchi visible to depth of: 5.5 M

Depth (m)	Temp Deg C	Oxygen mg/l	Conductivity US	PPT
0.5	22.4	6.45	254.7	0.1
1	22.4	6.59	254.9	0.1
1.5	22.3	6.62	254.5	0.1
2	22.2	6.68	255.3	0.1
2.5	22.2	7	255.3	0.1
3	22.2	7.3	255.3	0.1
3.5	22.2	7.03	255.8	0.1
4	23.2	7.1	255.9	0.1
4.5	22.2	7.02	256.3	0.1
5	22.1	6.9	256.5	0.1
5.5	21.6	6.8	257.1	0.1
6	19.2	0.45	254.9	0.1
6.5	16.7	0.2	256.7	0.1
7	15	0.18	258	0.1
7.5	13.6	0.15	261.9	0.1
8	12.7	0.1	264	0.1
8.5	12.2	0.06	267.8	0.1
9	11.7	0.04	292.5	0.1
9.5				
10				

**Sunset Lake Association
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Lake Monitoring Data Gathering Sheet

Date: **09/30/2005** Site # 5 Time: 10:00 AM Site Depth: 9 M

Weather condition

Sky: Partly cloudy
 Lake: Light ripple
 Wind: Light

Water Sample Depth: 5 M

Secchi visible to depth of: 5.5 M

Depth (m)	Temp Deg C	Oxygen mg/l	Conductivity US	PPT
0.5	19.1	7.5	253.1	0.1
1	19.1	7.6	253.4	0.1
1.5	19	7.62	253.6	0.1
2	19.1	7.63	253.6	0.1
2.5	19.1	7.7	254	0.1
3	19	7.72	254	0.1
3.5	19	7.75	254.1	0.1
4	19	7.5	254.1	0.1
4.5	19	7.48	254.4	0.1
5	18.9	7.44	254.5	0.1
5.5	18.7	6.65	254.4	0.1
6	18.7	6.38	254.7	0.1
6.5	18.4	5.25	256.1	0.1
7	17.4	1.09	257.2	0.1
7.5	14.4	0.2	259.5	0.1
8	13.3	0.08	263.8	0.1
8.5	12.4	0.04	275.1	0.1
9	11.8	0.03	295.5	0.1
9.5				
10				