

PhycoTech Inc. – Sample Analysis Report

Algal Analysis  
Provided for:  
(YOUR COMPANY'S NAME HERE)

Completed By:  
PhycoTech  
620 Broad St., Ste. 100  
St. Joseph, MI 49085  
616-983-3654

Sample

Report File Hardcopy

Disk File is in WPWin 7.0 Format

Filename: J0097.RPT

Sample

# PhycoTech Inc. – Sample Analysis Report

## ALGAL SAMPLE ANALYSIS

Job: 00 Lake: ERIE Date: 01/01 Year: 97 Sample: n/a

Replicate #: 1 Station #: n/a Site: Site Info. Here Tow Volume (ml): n/a

Depth: Epilimnion Level: None Fraction: None Calc. Type: Phyto-Grab

97000200

Code	Taxa	Division	GALD (µM)	Conc. Unit/ml	Rel% Conc.	Biov. (µM <sup>3</sup> /U)	TotBiov (µM <sup>3</sup> /ml)	Rel% Biov.
1182	<i>Mallomonas sp. 3</i>	Chryso	33.0	2.2	TR	3007.2	6591.5	1.3
1184	<i>Mallomonas acaroides</i>	Chryso	27.5	4.4	0.1	1113.8	4882.6	1.0
1564	<i>Kephyrion sp. 4</i>	Chryso	4.4	78.1	1.2	44.6	3480.8	0.7
2041	<i>Botryococcus braunii</i>	Chloro	44.0	2.2	TR	14361.7	31479.7	6.4
2082	<i>Chlamydomonas globosa</i>	Chloro	8.8	2.2	TR	356.4	781.2	0.2
2083	<i>Chlamydomonas incerta</i>	Chloro	17.6	2.2	TR	2851.3	6249.8	1.3
2683	<i>Non-motile Chlorococcales</i>	Chloro	4.4	781.3	12.3	44.6	34808.0	7.1
2861	<i>Monomastix astigmata</i>	Chloro	8.8	781.3	12.3	78.7	61483.0	12.6
2886	<i>Scenedesmus brasiliensis</i>	Chloro	14.7	6.6	0.1	713.3	4690.3	1.0
3015	<i>Cryptomonas erosa</i>	Crypto	16.5	324.4	5.1	405.6	1.3E+005	26.9
3017	<i>Cryptomonas ovata</i>	Crypto	26.4	37.3	0.6	1557.4	58034.2	11.9
4012	<i>Anabaena flos-aquae</i>	Cyano	29.2	32.9	0.5	3118.6	1.0E+005	21.0
4051	<i>Aphanocapsa elachista</i>	Cyano	33.0	2.2	TR	52.8	115.7	TR
4174	<i>Oscillatoria tenuis</i>	Cyano	35.2	2.2	TR	1203.6	2638.3	0.5
6034	<i>Gymnodinium sp. 3</i>	Dinofl	6.6	182.3	2.9	53.5	9746.2	2.0
6044	<i>Peridinium umbonatum</i>	Dinofl	15.4	2.2	TR	1435.3	3146.1	0.6
7080	<i>Misc. micros, 1 flagellum</i>	Misc.	1.9	3906.5	61.4	4.0	15466.4	3.2
7090	<i>Misc. micros, 2 flagella</i>	Misc.	3.9	208.3	3.3	31.7	6599.0	1.3
8081	<i>Cystomonas starrii</i>	Chloro	12.1	4.4	0.1	1133.3	4968.1	1.0
Totals . . . . .				6363.1			4.9E+005	

Sample

# PhycoTech Inc. – Sample Analysis Report

## ALGAL SAMPLE ANALYSIS

Job: 00 Lake: MICH Date: 01/01 Year: 97 Sample: n/a

Replicate #: 1 Station #: n/a Site: Site Info. Here Tow Volume (ml): n/a

Depth: Epilimnion Level: None Fraction: None Calc. Type: Phyto-Grab

970000100

Code	Taxa	Division	GALD (µM)	Conc. Unit/ml	Rel% Conc.	Biov. (µM <sup>3</sup> /U)	TotBiov (µM <sup>3</sup> /ml)	Rel% Biov.
1570	<i>Ochromonas sp.</i>	Chryso	9.9	13.0	1.1	359.2	4677.3	1.3
2683	<i>Non-motile Chlorococcales</i>	Chloro	2.2	26.0	2.1	5.6	145.0	TR
2861	<i>Monomastix astigmata</i>	Chloro	6.3	78.1	6.4	31.4	2454.8	0.7
2931	<i>Teilingia granulata</i>	Chloro	22.0	1.1	0.1	696.1	762.9	0.2
3015	<i>Cryptomonas erosa</i>	Crypto	19.3	52.6	4.3	608.1	31992.3	8.6
6032	<i>Gymnodinium sp. 1</i>	Dinofl	34.7	38.4	3.1	8219.7	3.2E+005	84.5
7080	<i>Misc. micros, 1 flagellum</i>	Misc.	2.2	364.6	29.8	4.4	1586.3	0.4
7090	<i>Misc. micros, 2 flagella</i>	Misc.	4.1	651.1	53.2	24.9	16202.9	4.3
Totals . . . . .				1224.9			3.7E+005	

Sample

# PhycoTech Inc. – Sample Analysis Report

## ALGAL SAMPLE ANALYSIS

Job: 00 Lake: SUPER Date: 01/01 Year: 97 Sample: n/a

Replicate #: 1 Station #: n/a Site: Site Info. Here Tow Volume (ml): n/a

Depth: Epilimnion Level: None Fraction: None Calc. Type: Phyto-Grab

97000300

Code	Taxa	Division	GALD (µM)	Conc. Unit/ml	Rel% Conc.	Biov. (µM <sup>3</sup> /U)	TotBiov (µM <sup>3</sup> /ml)	Rel% Biov.
1121	<i>Dinobryon bavaricum</i>	Chryso	44.0	3.7	1.4	161.0	588.2	0.4
1122	<i>Dinobryon bavaricum</i>	Chryso	82.5	2.2	0.8	322.0	705.8	0.4
1128	<i>Dinobryon divergens</i>	Chryso	44.0	0.7	0.3	206.0	150.5	0.1
1140	<i>Eunotia sp.</i>	Diatom	26.4	0.7	0.3	2383.2	1741.3	1.1
1180	<i>Mallomonas sp.</i>	Chryso	22.0	2.2	0.8	5568.9	12206.6	7.6
1631	<i>Uroglena sp. (colonial)</i>	Chryso	44.0	8.7	3.4	2678.2	23249.7	14.4
2031	<i>Ankistrodesmus falcatus</i>	Chloro	110.0	1.5	0.6	223.1	326.0	0.2
2041	<i>Botryococcus braunii</i>	Chloro	33.0	0.7	0.3	19149.0	13991.0	8.7
2363	<i>Oocystis parva</i>	Chloro	12.4	14.6	5.7	179.9	2629.5	1.6
2551	<i>Tetraedron caudatum</i>	Chloro	6.6	0.7	0.3	174.2	127.3	0.1
2641	<i>Sphaerocystis schroeteri</i>	Chloro	38.2	18.3	7.1	1934.8	35341.8	21.9
2686	<i>Cyst (Chlorophyte)</i>	Chloro	13.2	0.7	0.3	1202.9	878.9	0.5
2861	<i>Monomastix astigmata</i>	Chloro	7.0	95.5	37.0	33.4	3192.9	2.0
2871	<i>Paulschulzia tenera</i>	Chloro	44.0	0.7	0.3	300.7	219.7	0.1
3015	<i>Cryptomonas erosa</i>	Crypto	16.2	80.4	31.1	379.7	30516.5	18.9
3017	<i>Cryptomonas ovata</i>	Crypto	26.4	2.2	0.8	1557.4	3413.8	2.1
4161	<i>Merismopedia tenuissima</i>	Cyano	59.1	23.4	9.1	1360.2	31802.2	19.7
4172	<i>Oscillatoria limnetica</i>	Cyano	55.0	1.5	0.6	365.7	534.4	0.3
Totals . . . . .				258.3			1.6E+005	

Sample

# PhycoTech Inc. – Sample Analysis Report

Code	Taxa	Taxonomic Authority	Division
1121	<i>Dinobryon bavaricum</i>	Imhof	Chrysophyte
1122	<i>Dinobryon bavaricum</i>	Imhof	Chrysophyte
1128	<i>Dinobryon divergens</i>	Imhof	Chrysophyte
1140	<i>Eunotia sp.</i>	Ehrenberg	Diatom
1180	<i>Mallomonas sp.</i>	Perty	Chrysophyte
1182	<i>Mallomonas sp. 3</i>	Perty	Chrysophyte
1184	<i>Mallomonas acaroides</i>	Perty	Chrysophyte
1564	<i>Kephyrion sp. 4</i>	Pascher	Chrysophyte
1570	<i>Ochromonas sp.</i>	Wyssotzki	Chrysophyte
1631	<i>Uroglena sp. (colonial)</i>	Ehrenberg	Chrysophyte
2031	<i>Ankistrodesmus falcatus</i>	(Corda) Ralfs	Chlorophyte
2041	<i>Botryococcus braunii</i>	Kützing	Chlorophyte
2082	<i>Chlamydomonas globosa</i>	Snow	Chlorophyte
2083	<i>Chlamydomonas incerta</i>	Pascher	Chlorophyte
2363	<i>Oocystis parva</i>	West & West	Chlorophyte
2551	<i>Tetraedron caudatum</i>	(Conda) Hansgirg	Chlorophyte
2641	<i>Sphaerocystis schroeteri</i>	Chodat	Chlorophyte
2683	<i>Non-motile Chlorococcales-spher</i>	N/A	Chlorophyte
2686	<i>Cyst (Chlorophyte)</i>	N/A	Chlorophyte
2861	<i>Monomastix astigmata</i>	Skuja	Chlorophyte
2871	<i>Paulschulzia tenera</i>	(Korschikoff) Lund	Chlorophyte
2886	<i>Scenedesmus brasiliensis</i>	Bohlin	Chlorophyte
2931	<i>Teilingia granulata</i>	(Roy & Bissett) Bourrelly	Chlorophyte
3015	<i>Cryptomonas erosa</i>	Ehrenberg	Cryptophyte
3017	<i>Cryptomonas ovata</i>	Ehrenberg	Cryptophyte
4012	<i>Anabaena flos-aquae</i>	(Lyngbye) de Brébisson	Cyanophyte
4051	<i>Aphanocapsa elachista</i>	West & West	Cyanophyte
4161	<i>Merismopedia tenuissima</i>	Lemmermann	Cyanophyte
4172	<i>Oscillatoria limnetica</i>	Lemmermann	Cyanophyte
4174	<i>Oscillatoria tenuis</i>	Agardh	Cyanophyte
6032	<i>Gymnodinium sp. 1</i>	Stein	Dinoflagellate
6034	<i>Gymnodinium sp. 3</i>	Stein	Dinoflagellate
6044	<i>Peridinium umbonatum</i>	Stein	Dinoflagellate
7080	<i>Misc. micros, 1 flagellum</i>	N/A	Miscellaneous
7090	<i>Misc. micros, 2 flagella</i>	N/A	Miscellaneous
8081	<i>Cystomonas starrii</i>	(Trainor et Verses) Ettl et Gärtner	Chlorophyte

Data File Hardcopy

Disk File is in ASCII Format  
Filename: J0097.DAT

! Variable listing follows format of:

- Numeric variables: no ending
- Character variables: end in a "\$"
- File is comma delimited and character data are included in quotes
- A "." denotes missing data

! Code format is as follows:

- \* 1000 & 9000: Chrysophyta & Bacillariophyceae (Yellow-Greens, Golden-Browns, Diatoms)
- \* 2000 & 8000: Chlorophyta (Greens)
- \* 3000: Cryptophyta (Cryptomonads)
- \* 4000: Cyanophyta (Blue-Greens)
- \* 5000: Euglenophyta (Euglenoids)
- \* 6000: Pyrrhophyta (Dinoflagellates)
- \* 7000: Miscellaneous
- \* Generally codes that end in "0" designate a genus

! Division format is as follows:

- C - Chlorophyta
- D - Pyrrhophyta
- R - Cryptophyta
- B - Cyanophyta
- T - Bacillariophyceae
- Y - Chrysophyta
- E - Euglenophyta
- ! - Miscellaneous

The miscellaneous category includes microflagellates, unidentifiable cysts, and Gonyostomum semen which is in the division Chloromonadophyta. This designation also includes other miscellaneous forms and divisions.

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## ASCII FORMAT:

"JOB\$", "LAKE\$", "JULIAN DAY", "YEAR\$", "SAMPLE TYPE\$", "SITES\$", "REPLICATE", "DEPTH\$", "DIVISION\$"  
"TAXA CODE", "CELLS PER COLONY", "GALD(µM)", "CONCENTRATION (UNITS/ML)", "RELATIVE CONCENTRATION", "BIOVOLUME  
(µM3/UNIT)", "TOTAL BIOVOLUME (µM3/ML)", "RELATIVE TOTAL BIOVOLUME"

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"00", "SUPER", 1, "97", "G", "Site Info. Here", 1, "EPI", "R", 3017, 1, 26.4, 2.192, .848, 1557.44, 3413.778, 2.112  
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# PhycoTech Inc. – Sample Analysis Report

## Various Spreadsheet Formats (Excel, Quattro Pro, Lotus, etc.):

Job	Lake	Julian Day	Year	Sample Type	Site	Replicate	Depth	Division	Taxa Code	Cells Per Colony	Gald(µM)	Concentration (UNITS/ML)	Relative Concentration	Biovolume (µM3/UNIT)	Total Biovolume (µM3/ML)	Relative Total Biovolume
0	ERIE	1	97	G	Site Info. Here	1	EPI	Y	1182	1	33	2.192	0.034	3007.208	6591.547	1.347
0	ERIE	1	97	G	Site Info. Here	1	EPI	Y	1184	1	27.5	4.384	0.069	1113.781	4882.628	0.998
0	ERIE	1	97	G	Site Info. Here	1	EPI	Y	1564	1	4.4	78.13	1.228	44.551	3480.799	0.711
0	ERIE	1	97	G	Site Info. Here	1	EPI	C	2041	30	44	2.192	0.034	14361.73	31479.71	6.434
0	ERIE	1	97	G	Site Info. Here	1	EPI	C	2082	1	8.8	2.192	0.034	356.41	781.22	0.16
0	ERIE	1	97	G	Site Info. Here	1	EPI	C	2083	1	17.6	2.192	0.034	2851.279	6249.763	1.277
0	ERIE	1	97	G	Site Info. Here	1	EPI	C	2683	1	4.4	781.303	12.279	44.551	34808	7.114
0	ERIE	1	97	G	Site Info. Here	1	EPI	C	2861	1	8.8	781.303	12.279	78.693	61482.98	12.566
0	ERIE	1	97	G	Site Info. Here	1	EPI	C	2886	3.333	14.667	6.576	0.103	713.274	4690.31	0.959
0	ERIE	1	97	G	Site Info. Here	1	EPI	R	3015	1	16.5	324.404	5.098	405.583	131600	26.892
0	ERIE	1	97	G	Site Info. Here	1	EPI	R	3017	1	26.4	37.263	0.586	1557.44	58034.22	11.861
0	ERIE	1	97	G	Site Info. Here	1	EPI	B	4012	8.75	29.15	32.879	0.517	3118.586	102500	20.957
0	ERIE	1	97	G	Site Info. Here	1	EPI	B	4051	30	33	2.192	0.034	52.8	115.733	0.024
0	ERIE	1	97	G	Site Info. Here	1	EPI	B	4174	16	35.2	2.192	0.034	1203.65	2638.299	0.539
0	ERIE	1	97	G	Site Info. Here	1	EPI	D	6034	1	6.6	182.304	2.865	53.461	9746.239	1.992
0	ERIE	1	97	G	Site Info. Here	1	EPI	D	6044	1	15.4	2.192	0.034	1435.34	3146.144	0.643
0	ERIE	1	97	G	Site Info. Here	1	EPI	.	7080	1	1.925	3906.513	61.393	3.959	15466.44	3.161
0	ERIE	1	97	G	Site Info. Here	1	EPI	.	7090	1	3.85	208.347	3.274	31.673	6599.016	1.349
0	ERIE	1	97	G	Site Info. Here	1	EPI	C	8081	1	12.1	4.384	0.069	1133.272	4968.074	1.015
0	MICH	1	97	G	Site Info. Here	1	EPI	Y	1570	1	9.9	13.022	1.063	359.194	4677.324	1.254
0	MICH	1	97	G	Site Info. Here	1	EPI	C	2683	1	2.2	26.043	2.126	5.569	145.033	0.039
0	MICH	1	97	G	Site Info. Here	1	EPI	C	2861	1	6.325	78.13	6.378	31.419	2454.769	0.658
0	MICH	1	97	G	Site Info. Here	1	EPI	C	2931	2	22	1.096	0.089	696.113	762.911	0.204
0	MICH	1	97	G	Site Info. Here	1	EPI	R	3015	1	19.25	52.606	4.295	608.15	31992.31	8.574
0	MICH	1	97	G	Site Info. Here	1	EPI	D	6032	1	34.65	38.359	3.131	8219.702	315300	84.503
0	MICH	1	97	G	Site Info. Here	1	EPI	.	7080	1	2.2	364.608	29.765	4.351	1586.302	0.425
0	MICH	1	97	G	Site Info. Here	1	EPI	.	7090	1	4.125	651.086	53.152	24.886	16202.94	4.343
0	SUPER	1	97	G	Site Info. Here	1	EPI	Y	1121	1	44	3.653	1.414	161	588.164	0.364
0	SUPER	1	97	G	Site Info. Here	1	EPI	Y	1122	2	82.5	2.192	0.848	322	705.797	0.437
0	SUPER	1	97	G	Site Info. Here	1	EPI	Y	1128	1	44	0.731	0.283	206	150.512	0.093
0	SUPER	1	97	G	Site Info. Here	1	EPI	T	1140	1	26.4	0.731	0.283	2383.227	1741.278	1.077
0	SUPER	1	97	G	Site Info. Here	1	EPI	Y	1180	1	22	2.192	0.848	5568.904	12206.57	7.553
0	SUPER	1	97	G	Site Info. Here	1	EPI	Y	1631	60	44	8.681	3.36	2678.185	23249.7	14.386
0	SUPER	1	97	G	Site Info. Here	1	EPI	C	2031	1	110	1.461	0.566	223.076	325.975	0.202
0	SUPER	1	97	G	Site Info. Here	1	EPI	C	2041	40	33	0.731	0.283	19148.98	13990.98	8.657
0	SUPER	1	97	G	Site Info. Here	1	EPI	C	2363	1.625	12.375	14.613	5.656	179.945	2629.498	1.627
0	SUPER	1	97	G	Site Info. Here	1	EPI	C	2551	1	6.6	0.731	0.283	174.24	127.306	0.079
0	SUPER	1	97	G	Site Info. Here	1	EPI	C	2641	20.25	38.225	18.266	7.071	1934.846	35341.83	21.868
0	SUPER	1	97	G	Site Info. Here	1	EPI	C	2686	1	13.2	0.731	0.283	1202.883	878.873	0.544

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0	SUPER	1	97	G	Site Info. Here	1	EPI	C	2861	1	6.967	95.493	36.964	33.436	3192.875	1.976
0	SUPER	1	97	G	Site Info. Here	1	EPI	C	2871	2	44	0.731	0.283	300.721	219.718	0.136
0	SUPER	1	97	G	Site Info. Here	1	EPI	R	3015	1	16.225	80.37	31.11	379.699	30516.52	18.882
0	SUPER	1	97	G	Site Info. Here	1	EPI	R	3017	1	26.4	2.192	0.848	1557.44	3413.778	2.112
0	SUPER	1	97	G	Site Info. Here	1	EPI	B	4161	244.25	59.125	23.38	9.05	1360.205	31802.18	19.678
0	SUPER	1	97	G	Site Info. Here	1	EPI	B	4172	17.5	55	1.461	0.566	365.692	534.378	0.331