

Table 1. Computation of cell count of phytoplankton (0,0716 ml)

Lake	Station	Date	Species	%compositi	N. Cells	Cells/ml	Diversity	Richness Index*
Guayo	2 Center	1/12/2003	<b>Chlorophyta</b>					
Guayo	2 Center	1/12/2003	Sp.1( <i>Closterium</i> )	4.06	33	461	0.13	4.33
Guayo	2 Center	1/12/2003	<i>Pandorina sp.</i>	3.69	30	419	0.12	
Guayo	2 Center	1/12/2003	<i>Cosmarium sp. 1</i>	0.86	7	98	0.04	
Guayo	2 Center	1/12/2003	<i>Pediastrum simplex var.1</i>	30.79	250	3492	0.36	
Guayo	2 Center	1/12/2003	<i>Pediastrum simplex var.2</i>	8.25	67	936	0.21	
Guayo	2 Center	1/12/2003	<i>Pediastrum simplex. var.3</i>	0.01	1	14	0.01	
Guayo	2 Center	1/12/2003	<i>Pediastrum duplex</i>	0.37	3	42	0.21	
Guayo	2 Center	1/12/2003	<i>Staurastrum sp. 1</i>	0.86	7	98	0.04	
Guayo	2 Center	1/12/2003	<i>Micractinium sp.</i>	1.48	12	168	0.06	
Guayo	2 Center	1/12/2003	Sp. 2(3)	0.12	1	14	0.01	
Guayo	2 Center	1/12/2003	Sp4.	0.12	1	14	0.01	
Guayo	2 Center	1/12/2003	Sp. 3 (6)	2.22	18	251	0.08	
Guayo	2 Center	1/12/2003	<i>Tetraedron</i>	0.62	5	70	0.03	
Guayo	2 Center	1/12/2003	<i>Secenedesmus sp. 1</i>	0.25	2	28	0.01	
Guayo	2 Center	1/12/2003	<i>Scenedesmus sp.2</i>	0.12	1	14	0.01	
Guayo	2 Center	1/12/2003	<i>Oocystis sp.</i>	0.37	3	42	0.02	
Guayo	2 Center	1/12/2003	<i>Monoraphidium sp.</i>	0.25	2	28	0.01	
Guayo	2 Center	1/12/2003	<i>Eudorina sp.</i>	3.69	30	419	0.12	
Guayo	2 Center	1/12/2003	<i>Ankistrodesmus sp. 2</i>	0.12	1	14	0.01	
Guayo	2 Center	1/12/2003	Sp. 4 (5) cf. <i>crucigenia</i>	0.25	2	28	0.01	
Guayo	2 Center	1/12/2003		58.62	476	6648	1.52	
Guayo	2 Center	1/12/2003	<b>Ochrophytes</b>					
Guayo	2 Center	1/12/2003	(includesDiatoms)					
Guayo	2 Center	1/12/2003	<i>Fragilaria sp. 1</i>	0.49	4	56	0.03	
Guayo	2 Center	1/12/2003	<i>Synedra sp. 1</i>	4.68	38	531	0.14	
Guayo	2 Center	1/12/2003	<i>Synedra sp. 2</i>	0.25	2	28	0.01	
Guayo	2 Center	1/12/2003		5.42	44	615	0.18	
Guayo	2 Center	1/12/2003	<b>Dinophyta</b>					
Guayo	2 Center	1/12/2003	<i>Peridiniopsis sp.</i>	11.58	94	1313	0.25	
Guayo	2 Center	1/12/2003	<i>Peridinium sp. 1</i>	14.41	117	1634	0.28	
Guayo	2 Center	1/12/2003		25.99	211	2947	0.53	
Guayo	2 Center	1/12/2003	<b>Cyanobacteria</b>					
Guayo	2 Center	1/12/2003	<i>Microcystis sp</i>	1.60	13	182	0.07	
Guayo	2 Center	1/12/2003	Sp.5cf. <i>Synechocystis</i>	1.60	13	182	0.07	
Guayo	2 Center	1/12/2003		3.20	26	363	0.13	
Guayo	2 Center	1/12/2003	<b>Euglenophyta</b>					
Guayo	2 Center	1/12/2003	<i>Phacus sp.</i>	0.62	5	70	0.03	
Guayo	2 Center	1/12/2003	<i>Euglena sp.1</i>	2.34	19	265	0.09	
Guayo	2 Center	1/12/2003	<i>Lepocinclis sp.</i>	3.82	31	433	0.12	
Guayo	2 Center	1/12/2003		6.77	55	768	0.18	
Guayo	2 Center	1/12/2003	<b>Total</b>		812	11341	2.79	

\*Este índice es sensible al tamaño muestral, por lo cual es recomendable usar el método denominado rarefacción (Ludwig y Reynolds, 1988)

Carraízo	1- 57500	12/2/2003	<b>Chlorophyta</b>					
Carraízo	1- 57500	12/2/2003	<i>Eudorina sp.</i>	5.83	6	84	0.17	3.02
Carraízo	1- 57500	12/2/2003	<i>Pandorina sp.</i>	6.80	7	98	0.18	

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Carraízo	1- 57500	12/2/2003	<i>Pediastrum simplex</i> var. 1	1.94	2	28	0.08	
Carraízo	1- 57500	12/2/2003	<i>Cosmarium</i> sp.2	0.97	1	14	0.04	
Carraízo	1- 57500	12/2/2003	<i>Scenedesmus</i> sp. 1	0.97	1	14	0.04	
Carraízo	1- 57500	12/2/2003	<i>Sp. 8</i>	5.83	6	84	0.17	
Carraízo	1- 57500	12/2/2003	<i>Staurastrum</i> sp. 1	2.91	3	42	0.10	
Carraízo	1- 57500	12/2/2003		25.24	26	363	0.78	
Carraízo	1- 57500	12/2/2003	<b>Ochrophytes</b>					
Carraízo	1- 57500	12/2/2003	(includesDiatoms)					
Carraízo	1- 57500	12/2/2003	<i>Sp. 12</i>	15.53	16	223	0.29	
Carraízo	1- 57500	12/2/2003	<i>Sp.9</i>	0.97	1	14	0.04	
Carraízo	1- 57500	12/2/2003	<i>Synedra</i> sp. 1	34.95	36	503	0.37	
Carraízo	1- 57500	12/2/2003		51.46	53	740	0.70	
Carraízo	1- 57500	12/2/2003	<b>Cyanobacteria</b>					
Carraízo	1- 57500	12/2/2003	<i>Sp.5cf. Synechocystis</i>	2.91	3	42	0.10	
Carraízo	1- 57500	12/2/2003	<i>Cylindrospermopsis</i> sp	15.53	16	223	0.29	
Carraízo	1- 57500	12/2/2003		18.45	19	265	0.39	
Carraízo	1- 57500	12/2/2003	<b>Euglenophyta</b>					
Carraízo	1- 57500	12/2/2003	<i>Strombomonas</i> sp.	2.91	3	42	0.10	
Carraízo	1- 57500	12/2/2003	<i>Euglena</i> sp. 1	0.97	1	14	0.04	
Carraízo	1- 57500	12/2/2003	<i>Trachelomonas</i> sp.	0.97	1	14	0.04	
Carraízo	1- 57500	12/2/2003		4.85	5	70	0.19	
Carraízo	1- 57500	12/2/2003	<b>Total</b>		103	1439	2.07	
Carraízo	1- 57500	12/2/2003						
Carraízo	1- 57500	3/8/2004	<b>Chlorophyta</b>					
Carraízo	1- 57500	3/8/2004	<i>Eudorina</i> sp.	23.05	56	782	0.34	2.18
Carraízo	1- 57500	3/8/2004	<i>Pandorina</i> sp.	15.64	38	531	0.29	
Carraízo	1- 57500	3/8/2004	<i>Pediastrum simplex</i> var. 1	0.41	1	14	0.02	
Carraízo	1- 57500	3/8/2004	<i>Tetraedron</i> sp.	0.82	2	28	0.04	
Carraízo	1- 57500	3/8/2004	<i>Micractinium</i> sp.	0.82	2	28	0.04	
Carraízo	1- 57500	3/8/2004		40.74	99	1383	0.73	
Carraízo	1- 57500	3/8/2004	<b>Ochrophytes</b>					
Carraízo	1- 57500	3/8/2004	(includesDiatoms)					
Carraízo	1- 57500	3/8/2004	<i>Synedra</i> sp. 1	13.17	32	447	0.27	
Carraízo	1- 57500	3/8/2004	<i>Navicula</i> sp. 1	0.82	2	28	0.04	
Carraízo	1- 57500	3/8/2004		13.99	34	475	0.31	
Carraízo	1- 57500	3/8/2004	<b>Dinophyta</b>					
Carraízo	1- 57500	3/8/2004	<i>Peridiniopsis</i> sp. 1	21.81	53	740	0.33	
Carraízo	1- 57500	3/8/2004	<i>Peridinium</i> sp. 1	7.41	18	251	0.19	
Carraízo	1- 57500	3/8/2004		29.22	71	992	0.52	
Carraízo	1- 57500	3/8/2004	<b>Cyanobacteria</b>					
Carraízo	1- 57500	3/8/2004	<i>Oscillatoria</i> sp.	1.65	4	56	0.07	
Carraízo	1- 57500	3/8/2004	<i>Sp. 13</i>	7.82	19	265	0.20	
Carraízo	1- 57500	3/8/2004		9.47	23	321	0.27	
Carraízo	1- 57500	3/8/2004	<b>Euglenophyta</b>					
Carraízo	1- 57500	3/8/2004	<i>Euglena</i> sp. 1	0.82	2	28	0.04	
Carraízo	1- 57500	3/8/2004	<i>Trachelomonas</i> sp.	5.76	14	196	0.16	
Carraízo	1- 57500	3/8/2004		6.58	16	223	0.18	
Carraízo	1- 57500	3/8/2004	<b>Total</b>		243	3394	2.01	
Carraízo	1- 57500	3/8/2004						
Carraízo	1-57500	8/24/2004	<b>Chlorophyta</b>					
Carraízo	1-57500	8/24/2004	<i>Eudorina</i> sp.	0.61	1	14	0.03	3.69
Carraízo	1-57500	8/24/2004	<i>Pandorina</i> sp.	12.73	21	293	0.26	
Carraízo	1-57500	8/24/2004	<i>Pediastrum simplex</i> var. 1	23.64	39	545	0.34	

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Carraízo	1-57500	8/24/2004	<i>Pediastrum simplex var.2</i>	3.03	5	70	0.11	
Carraízo	1-57500	8/24/2004	<i>Sp. 4</i>	1.82	3	42	0.07	
Carraízo	1-57500	8/24/2004	<i>Micractinium sp.</i>	0.61	1	14	0.03	
Carraízo	1-57500	8/24/2004	<i>Sp. 4 (5) cf. crucigenia</i>	7.27	12	168	0.19	
Carraízo	1-57500	8/24/2004	<i>Cosmarium sp. 2</i>	2.42	4	56	0.01	
Carraízo	1-57500	8/24/2004	<i>Tetraedron sp.</i>	0.61	1	14	0.03	
Carraízo	1-57500	8/24/2004	<i>Sp.7</i>	3.64	6	84	0.12	
Carraízo	1-57500	8/24/2004	<i>Monoraphidium sp.</i>	0.61	1	14	0.03	
Carraízo	1-57500	8/24/2004	<i>Scenedesmus sp. 1</i>	1.21	2	28	0.05	
Carraízo	1-57500	8/24/2004	<i>Dictyosphaerium sp. 1</i>	1.21	2	28	0.05	
Carraízo	1-57500	8/24/2004		59.39	98	1369	1.33	
Carraízo	1-57500	8/24/2004	<b>Ochrophytes</b>					
Carraízo	1-57500	8/24/2004	(includesDiatoms)					
Carraízo	1-57500	8/24/2004	<i>Navicula sp.1</i>	1.21	2	28	0.05	
Carraízo	1-57500	8/24/2004	<i>Nitzschia sp.1</i>	15.15	25	349	0.29	
Carraízo	1-57500	8/24/2004		16.36	27	377	0.34	
Carraízo	1-57500	8/24/2004						
Carraízo	1-57500	8/24/2004	<b>Dinophyta</b>					
Carraízo	1-57500	8/24/2004	<i>Peridinium sp. 1</i>	0.61	1	14	0.03	
Carraízo	1-57500	8/24/2004	<i>Peridinium sp. 2</i>	6.67	11	154	0.18	
Carraízo	1-57500	8/24/2004		7.27	12	168	0.21	
Carraízo	1-57500	8/24/2004	<b>Cyanobacteria</b>					
Carraízo	1-57500	8/24/2004	<i>Microcystis sp</i>	1.21	2	28	0.05	
Carraízo	1-57500	8/24/2004	<i>Chroococcus sp.1</i>	1.82	3	42	0.07	
Carraízo	1-57500	8/24/2004	<i>Oscillatoria sp.</i>	4.85	8	112	0.15	
Carraízo	1-57500	8/24/2004		7.88	13	182	0.27	
Carraízo	1-57500	8/24/2004	<b>Euglenophyta</b>					
Carraízo	1-57500	8/24/2004	<i>Phacus sp.</i>	2.42	4	56	0.01	
Carraízo	1-57500	8/24/2004	<i>Euglena sp.1</i>	1.82	3	42	0.07	
Carraízo	1-57500	8/24/2004	<i>Lepocinclis sp.</i>	4.24	7	98	0.13	
Carraízo	1-57500	8/24/2004	<i>Trachelomonas sp.</i>	0.61	1	14	0.03	
Carraízo	1-57500	8/24/2004		9.09	15	209	0.25	
Carraízo	1-57500	8/24/2004	<b>Total</b>		165	2304	2.40	
Carraízo	1-57500	8/24/2004						
Carraízo	1-57500	12/6/2004	<b>Chlorophyta</b>					
Carraízo	1-57500	12/6/2004	<i>Sp.1(Closterium)</i>	0.34	6	84	0.02	1.87
Carraízo	1-57500	12/6/2004	<i>Sp. 7</i>	0.84	15	209	0.04	
Carraízo	1-57500	12/6/2004	<i>Pandorina sp.</i>	0.34	6	84	0.02	
Carraízo	1-57500	12/6/2004	<i>Scenedesmus sp.2</i>	0.06	1	14	0.00	
Carraízo	1-57500	12/6/2004	<i>Staurastrum sp. 1</i>	0.06	1	14	0.00	
Carraízo	1-57500	12/6/2004	<i>Eudorina sp</i>	0.28	5	70	0.02	
Carraízo	1-57500	12/6/2004	<i>Monoraphidium sp.</i>	0.17	3	42	0.01	
Carraízo	1-57500	12/6/2004	<i>Selenastrum sp.</i>	0.28	5	70	0.02	
Carraízo	1-57500	12/6/2004		2.35	42	587	0.13	
Carraízo	1-57500	12/6/2004	<b>Ochrophytes</b>					
Carraízo	1-57500	12/6/2004	(includesDiatoms)					
Carraízo	1-57500	12/6/2004	<i>Fragilaria sp.1</i>	0.56	10	140	0.03	
Carraízo	1-57500	12/6/2004	<i>Navicula sp. 1</i>	0.11	2	28	0.01	
Carraízo	1-57500	12/6/2004		0.67	12	168	0.04	
Carraízo	1-57500	12/6/2004	<b>Dinophyta</b>					
Carraízo	1-57500	12/6/2004	<i>Peridinium sp. 1</i>	95.64	1709	23869	0.04	
Carraízo	1-57500	12/6/2004	<b>Cyanobacteria</b>					
Carraízo	1-57500	12/6/2004	<i>Chroococcus sp.1</i>	0.17	3	42	0.01	
Carraízo	1-57500	12/6/2004	<b>Euglenophyta</b>					

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Carraízo	1- 57500	12/6/2004	<i>Trachelomonas sp.1</i>	0.45	8	112	0.02	
Carraízo	1- 57500	12/6/2004	<i>Lepocinclis sp.</i>	0.34	6	84	0.02	
Carraízo	1- 57500	12/6/2004	<i>Strombomonas sp.</i>	0.39	7	98	0.02	
Carraízo	1- 57500	12/6/2004		1.18	21	293	0.07	
Carraízo	1- 57500	12/6/2004	<b>Total</b>		1787	24958	0.29	
Carraízo	1- 57500	12/6/2004						
Carraízo	2- 58800	8/24/2004	<b>Chlorophyta</b>					
Carraízo	2- 58800	8/24/2004	<i>Eudorina sp.</i>	3.09	5	70	0.11	1.97
Carraízo	2- 58800	8/24/2004	<i>Pandorina sp.</i>	4.94	8	112	0.15	
Carraízo	2- 58800	8/24/2004	<i>Pediastrum simplex var.1</i>	2.47	4	56	0.09	
Carraízo	2- 58800	8/24/2004	<i>Micractinium sp.</i>	7.41	12	168	0.19	
Carraízo	2- 58800	8/24/2004	<i>Sp. 4</i>	1.85	3	42	0.07	
Carraízo	2- 58800	8/24/2004		19.75	32	447	0.61	
Carraízo	2- 58800	8/24/2004	<b>Dinophyta</b>					
Carraízo	2- 58800	8/24/2004	<i>Peridinium sp. 1</i>	54.32	88	1229	0.33	
Carraízo	2- 58800	8/24/2004						
Carraízo	2- 58800	8/24/2004	<b>Cyanobacteria</b>					
Carraízo	2- 58800	8/24/2004	<i>Microcystis sp</i>	3.09	5	70	0.11	
Carraízo	2- 58800	8/24/2004	<i>Oscillatoria sp.</i>	1.85	3	42	0.07	
Carraízo	2- 58800	8/24/2004		4.94	8	112	0.18	
Carraízo	2- 58800	8/24/2004	<b>Euglenophyta</b>					
Carraízo	2- 58800	8/24/2004	<i>Phacus sp.</i>	7.41	12	168	0.19	
Carraízo	2- 58800	8/24/2004	<i>Euglena sp.1</i>	5.56	9	126	0.16	
Carraízo	2- 58800	8/24/2004	<i>Lepocinclis sp.</i>	8.02	13	182	0.20	
Carraízo	2- 58800	8/24/2004		20.99	34	475	0.56	
Carraízo	2- 58800	8/24/2004	<b>Total</b>	87.04	162	2263	1.68	
Carraízo	2- 58800	8/24/2004						
Carraízo	2- 58800	12/6/2004	<b>Chlorophyta</b>					
Carraízo	2- 58800	12/6/2004	<i>Sp. 2(3)</i>	6.03	7	98	0.17	2.10
Carraízo	2- 58800	12/6/2004	<i>Dictyosphaerium sp. 1</i>	5.17	6	84	0.15	
Carraízo	2- 58800	12/6/2004	<i>Dictyosphaerium sp. 2</i>	0.86	1	14	0.04	
Carraízo	2- 58800	12/6/2004	<i>Pandorina sp.</i>	1.72	2	28	0.07	
Carraízo	2- 58800	12/6/2004	<i>Micractinium sp.</i>	15.52	18	251	0.29	
Carraízo	2- 58800	12/6/2004	<i>Sp. 6</i>	2.59	3	42	0.09	
Carraízo	2- 58800	12/6/2004	<i>Sp.4</i>	0.86	1	14	0.04	
Carraízo	2- 58800	12/6/2004		32.76	38	531	0.86	
Carraízo	2- 58800	12/6/2004	<b>Euglenophyta</b>					
Carraízo	2- 58800	12/6/2004	<i>Trachelomonas sp.1</i>	4.31	5	70	0.14	
Carraízo	2- 58800	12/6/2004	<i>Lepocinclis sp.</i>	0.86	1	14	0.04	
Carraízo	2- 58800	12/6/2004		5.17	6	84	0.18	
Carraízo	2- 58800	12/6/2004	<b>Ochrophytes</b>					
Carraízo	2- 58800	12/6/2004	(includesDiatoms)					
Carraízo	2- 58800	12/6/2004	<i>Synedra sp. 1</i>	0.86	1	14	0.04	
Carraízo	2- 58800	12/6/2004						
Carraízo	2- 58800	12/6/2004	<b>Dinophyta</b>					
Carraízo	2- 58800	12/6/2004	<i>Peridinium sp. 1</i>	61.21	71	992	0.30	
Carraízo	2- 58800	12/6/2004						
Carraízo	2- 58800	12/6/2004	<b>Total</b>		116	1620	1.38	
Carraízo	2- 58800	12/6/2004						
Guajataca	1- 10720	12/4/2003	<b>Chlorophyta</b>					
Guajataca	1- 10720	12/4/2003	<i>Pediastrum simplex var.1</i>	12.83	34	475	0.26	1.08
Guajataca	1- 10720	12/4/2003	<i>Pediastrum simplex var.2</i>	64.15	170	2374	0.28	
Guajataca	1- 10720	12/4/2003		76.98	204	2849	0.55	

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Guajataca	1- 10720	12/4/2003	<b>Ochrophytes</b>					
Guajataca	1- 10720	12/4/2003	(includesDiatoms)					
Guajataca	1- 10720	12/4/2003	Sp.9	1.13	3	42	0.05	
Guajataca	1- 10720	12/4/2003	<i>Synedra sp.1</i>	1.89	5	70	0.07	
Guajataca	1- 10720	12/4/2003		3.02	8	112	0.13	
Guajataca	1- 10720	12/4/2003	<b>Dinophyta</b>					
Guajataca	1- 10720	12/4/2003	<i>Peridinium sp. 2</i>	4.15	11	154	0.13	
Guajataca	1- 10720	12/4/2003	<b>Cyanobacteria</b>					
Guajataca	1- 10720	12/4/2003	Sp13	14.72	39	545	0.28	
Guajataca	1- 10720	12/4/2003	<b>Euglenophyta</b>					
Guajataca	1- 10720	12/4/2003	<i>Trachelomonas sp.</i>	1.13	3	42	0.05	
Guajataca	1- 10720	12/4/2003	<b>Total</b>		265	3701	1.14	
Guajataca	1- 10720	12/4/2003						
Guajataca	1- 10720	3/17/2004	<b>Chlorophyta</b>					
Guajataca	1- 10720	3/17/2004	<i>Pediastrum simplex var.1</i>	49.64	277	3869	0.35	2.21
Guajataca	1- 10720	3/17/2004	<i>Pediastrum simplex var.2</i>	16.31	91	1271	0.03	
Guajataca	1- 10720	3/17/2004	<i>Pediastrum simplex var.3</i>	0.18	1	14	0.01	
Guajataca	1- 10720	3/17/2004	<i>Golenkinia sp.</i>	0.72	4	56	0.04	
Guajataca	1- 10720	3/17/2004	<i>Staurastrum sp. 1</i>	1.25	7	98	0.05	
Guajataca	1- 10720	3/17/2004	<i>Tetraedron sp.</i>	0.18	1	14	0.01	
Guajataca	1- 10720	3/17/2004	<i>Euastrum sp.</i>	0.18	1	14	0.01	
Guajataca	1- 10720	3/17/2004	<i>Monoraphidium sp.</i>	3.58	20	279	0.12	
Guajataca	1- 10720	3/17/2004		72.04	402	5615	0.62	
Guajataca	1- 10720	3/17/2004	<b>Ochrophytes</b>					
Guajataca	1- 10720	3/17/2004	(includesDiatoms)					
Guajataca	1- 10720	3/17/2004	Sp.9	5.73	32	447	0.16	
Guajataca	1- 10720	3/17/2004	<i>Fragilaria sp. 1</i>	0.36	2	28	0.02	
Guajataca	1- 10720	3/17/2004	Sp.10	0.18	1	14	0.01	
Guajataca	1- 10720	3/17/2004	<i>Dinobryon sp.</i>	5.73	32	447	0.16	
Guajataca	1- 10720	3/17/2004		12.01	67	936	0.36	
Guajataca	1- 10720	3/17/2004	<b>Dinophyta</b>					
Guajataca	1- 10720	3/17/2004	<i>Peridinium sp. 2</i>	2.15	12	168	0.08	
Guajataca	1- 10720	3/17/2004	<b>Cyanobacteria</b>					
Guajataca	1- 10720	3/17/2004	Sp. 11	0.90	5	70	0.04	
Guajataca	1- 10720	3/17/2004	Sp.5cf. <i>Synechocystis</i>	12.90	72	1006	0.26	
Guajataca	1- 10720	3/17/2004		13.80	77	1075	0.31	
Guajataca	1- 10720	3/17/2004	<b>Total</b>		558	7793	1.37	
Guajataca	1- 10720	3/17/2004						
Guajataca	1- 10720	8/25/2004	<b>Chlorophyta</b>					
Guajataca	1- 10720	8/25/2004	<i>Pediastrum simplex var.1</i>	33.00	199	2779	0.37	3.12
Guajataca	1- 10720	8/25/2004	<i>Pediastrum simplex var.2</i>	13.76	83	1159	0.27	
Guajataca	1- 10720	8/25/2004	<i>Pediastrum simplex var.3</i>	0.33	2	28	0.02	
Guajataca	1- 10720	8/25/2004	<i>Golenkinia sp.</i>	3.15	19	265	0.11	
Guajataca	1- 10720	8/25/2004	<i>Staurastrum sp. 1</i>	2.49	15	209	0.09	
Guajataca	1- 10720	8/25/2004	<i>Tetraedron sp.</i>	0.50	3	42	0.03	
Guajataca	1- 10720	8/25/2004	<i>Pandorina sp.</i>	0.17	1	14	0.01	
Guajataca	1- 10720	8/25/2004	<i>Oocystis sp.</i>	0.17	1	14	0.01	
Guajataca	1- 10720	8/25/2004	<i>Monoraphidium sp.</i>	0.83	5	70	0.04	
Guajataca	1- 10720	8/25/2004		54.39	328	4581	0.95	
Guajataca	1- 10720	8/25/2004	<b>Ochrophytes</b>					
Guajataca	1- 10720	8/25/2004	(includesDiatoms)					
Guajataca	1- 10720	8/25/2004	<i>Fragilaria sp. 1</i>	0.50	3	42	0.03	
Guajataca	1- 10720	8/25/2004	<i>Navicula sp. 1</i>	7.79	47	656	0.20	
Guajataca	1- 10720	8/25/2004	Sp.14	2.49	15	209	0.09	

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Guajataca	1- 10720	8/25/2004	<i>Synedra sp. 1</i>	0.33	2	28	0.02	
Guajataca	1- 10720	8/25/2004	<i>Dinobryon sp.</i>	13.43	81	1131	0.27	
Guajataca	1- 10720	8/25/2004		24.54	148	2067	0.61	
Guajataca	1- 10720	8/25/2004	<b>Dinophyta</b>					
Guajataca	1- 10720	8/25/2004	<i>Peridiniopsis sp.1</i>	5.31	32	447	0.16	
Guajataca	1- 10720	8/25/2004	<i>Peridinium sp. 1</i>	1.49	9	126	0.06	
Guajataca	1- 10720	8/25/2004		6.80	41	573	0.22	
Guajataca	1- 10720	8/25/2004	<b>Cyanobacteria</b>					
Guajataca	1- 10720	8/25/2004	<i>Chroococcus sp.1</i>	0.83	5	70	0.04	
Guajataca	1- 10720	8/25/2004	<i>Sp.5cf. Synechocystis</i>	1.49	9	126	0.06	
Guajataca	1- 10720	8/25/2004	<i>Oscillatoria sp.</i>	0.17	1	14	0.01	
Guajataca	1- 10720	8/25/2004	<i>Sp. 11</i>	11.61	70	978	0.25	
Guajataca	1- 10720	8/25/2004		14.10	85	1187	0.36	
Guajataca	1- 10720	8/25/2004	<b>Euglenophyta</b>					
Guajataca	1- 10720	8/25/2004	<i>Lepocinclis sp.</i>	0.17	1	14	0.01	
Guajataca	1- 10720	8/25/2004	<b>Total</b>		603	8422	2.14	
Guajataca	1- 10720	8/25/2004						
Guajataca	1- 10720	12/8/2004	<b>Chlorophyta</b>					
Guajataca	1- 10720	12/8/2004	<i>Pediastrum simplex var.1</i>	3.21	40	559	0.11	1.40
Guajataca	1- 10720	12/8/2004	<i>Dictyosphaerium sp. 3</i>	0.56	7	98	0.03	
Guajataca	1- 10720	12/8/2004	<i>Monoraphidium sp.</i>	6.25	78	1089	0.17	
Guajataca	1- 10720	12/8/2004	<i>Staurastrum sp. 2</i>	0.08	1	14	0.01	
Guajataca	1- 10720	12/8/2004	<i>Sp. 16</i>	0.08	1	14	0.01	
Guajataca	1- 10720	12/8/2004	<i>Pandorina sp.</i>	0.08	1	14	0.01	
Guajataca	1- 10720	12/8/2004		10.26	128	1788	0.33	
Guajataca	1- 10720	12/8/2004	<b>Ochrophytes</b>					
Guajataca	1- 10720	12/8/2004	(includesDiatoms)					
Guajataca	1- 10720	12/8/2004	<i>Synedra sp. 1</i>	66.11	825	11522	0.27	
Guajataca	1- 10720	12/8/2004	<i>Dinobryon sp.</i>	14.58	182	2542	0.28	
Guajataca	1- 10720	12/8/2004		80.69	1007	14064	0.55	
Guajataca	1- 10720	12/8/2004	<b>Dinophyta</b>					
Guajataca	1- 10720	12/8/2004	<i>Peridiniopsis sp.1</i>	7.93	99	1383	0.20	
Guajataca	1- 10720	12/8/2004	<i>Peridinium sp. 1</i>	0.48	6	84	0.03	
Guajataca	1- 10720	12/8/2004		8.41	105	1466	0.23	
Guajataca	1- 10720	12/8/2004	<b>Cyanobacteria</b>					
Guajataca	1- 10720	12/8/2004	<i>Sp. 15</i>	0.64	8	112	0.03	
Guajataca	1- 10720	12/8/2004	<b>Total</b>		1248	17430	1.14	
Guajataca	1- 10720	12/8/2004						
Guajataca	1- 10790	12/4/2003	<b>Chlorophyta</b>					
Guajataca	1- 10790	12/4/2003	<i>Pediastrum simplex var.1</i>	2.28	20	279	0.09	0.89
Guajataca	1- 10790	12/4/2003	<i>Pediastrum simplex var.2</i>	10.13	89	1243	0.23	
Guajataca	1- 10790	12/4/2003	<i>Tetraedron sp.</i>	0.34	3	42	0.02	
Guajataca	1- 10790	12/4/2003		12.74	112	1564	0.34	
Guajataca	1- 10790	12/4/2003	<b>Ochrophytes</b>					
Guajataca	1- 10790	12/4/2003	(includesDiatoms)					
Guajataca	1- 10790	12/4/2003	<i>Sp.9</i>	0.46	4	56	0.02	
Guajataca	1- 10790	12/4/2003	<i>Synedra sp. 1</i>	0.46	4	56	0.02	
Guajataca	1- 10790	12/4/2003		0.91	8	112	0.05	
Guajataca	1- 10790	12/4/2003	<b>Cyanobacteria</b>					
Guajataca	1- 10790	12/4/2003	<i>Sp13</i>	86.12	757	10573	0.13	
Guajataca	1- 10790	12/4/2003	<b>Euglenophyta</b>					
Guajataca	1- 10790	12/4/2003	<i>Trachelomonas sp.</i>	0.23	2	28	0.01	
Guajataca	1- 10790	12/4/2003	<b>Total</b>		879	12277	0.53	
Guajataca	1- 10790	12/4/2003						

Lake	Station	Date	Species	%compositi	N. Cells	Cells/ml	Diversity	Richness Index*
Guajataca	1- 10790	8/25/2004	<b>Chlorophyta</b>					
Guajataca	1- 10790	8/25/2004	<i>Pediastrum simplex</i> var.1	5.72	50	698	0.16	3.69
Guajataca	1- 10790	8/25/2004	<i>Pediastrum simplex</i> var.2	0.11	1	14	0.01	
Guajataca	1- 10790	8/25/2004	<i>Pediastrum simplex</i> var.3	0.34	3	42	0.02	
Guajataca	1- 10790	8/25/2004	<i>Golenkinia</i> sp.	0.57	5	70	0.03	
Guajataca	1- 10790	8/25/2004	<i>Staurastrum</i> sp. 1	7.44	65	908	0.19	
Guajataca	1- 10790	8/25/2004	<i>Staurastrum</i> sp. 2	0.23	2	28	0.01	
Guajataca	1- 10790	8/25/2004	<i>Tetraedron</i> sp.	1.83	16	223	0.07	
Guajataca	1- 10790	8/25/2004	<i>Pandorina</i> sp.	0.11	1	14	0.01	
Guajataca	1- 10790	8/25/2004	<i>Asterococcus</i> sp.	0.11	1	14	0.01	
Guajataca	1- 10790	8/25/2004	<i>Monoraphidium</i> sp.	5.49	48	670	0.16	
Guajataca	1- 10790	8/25/2004	<i>Dictyosphaerium</i> sp. 3	1.26	11	154	0.06	
Guajataca	1- 10790	8/25/2004	<i>Xanthidium</i> sp.	0.92	8	112	0.04	
Guajataca	1- 10790	8/25/2004	<i>Euastrum</i> sp.	0.46	4	56	0.02	
Guajataca	1- 10790	8/25/2004	<i>Cosmarium</i> sp. 2	0.11	1	14	0.01	
Guajataca	1- 10790	8/25/2004	Sp. 17	0.11	1	14	0.01	
Guajataca	1- 10790	8/25/2004		24.83	217	3031	0.81	
Guajataca	1- 10790	8/25/2004	<b>Ochrophytes</b>					
Guajataca	1- 10790	8/25/2004	(includesDiatoms)					
Guajataca	1- 10790	8/25/2004	<i>Navicula</i> sp. 1	4.00	35	489	0.13	
Guajataca	1- 10790	8/25/2004	Sp.14	4.12	36	503	0.13	
Guajataca	1- 10790	8/25/2004	<i>Synedra</i> sp. 1	0.23	2	28	0.01	
Guajataca	1- 10790	8/25/2004	<i>Amphora</i> sp.	0.11	1	14	0.01	
Guajataca	1- 10790	8/25/2004	<i>Fragilaria</i> sp.1	0.11	1	14	0.01	
Guajataca	1- 10790	8/25/2004	Sp. 18	2.75	24	335	0.10	
Guajataca	1- 10790	8/25/2004	<i>Dinobryon</i> sp.	22.08	193	2696	0.33	
Guajataca	1- 10790	8/25/2004		33.41	292	4078	0.72	
Guajataca	1- 10790	8/25/2004	<b>Dinophyta</b>					
Guajataca	1- 10790	8/25/2004	<i>Peridiniopsis</i> sp.1	0.80	7	98	0.04	
Guajataca	1- 10790	8/25/2004	<i>Peridinium</i> sp. 1	0.23	2	28	0.01	
Guajataca	1- 10790	8/25/2004		1.03	9	126	0.05	
Guajataca	1- 10790	8/25/2004	<b>Cyanobacteria</b>					
Guajataca	1- 10790	8/25/2004	<i>Chroococcus</i> sp.1	7.21	63	880	0.19	
Guajataca	1- 10790	8/25/2004	Sp. 11	33.52	293	4092	0.37	
Guajataca	1- 10790	8/25/2004		40.73	356	4972	0.56	
Guajataca	1- 10790	8/25/2004	<b>Total</b>		874	12207	2.14	
Guajataca	1- 10790	8/25/2004						
Guajataca	1- 10790	12/8/2004	<b>Chlorophyta</b>					
Guajataca	1- 10790	12/8/2004	<i>Pediastrum simplex</i> var.1	0.85	17	237	0.05	1.97
Guajataca	1- 10790	12/8/2004	<i>Dictyosphaerium</i> sp. 3	0.05	1	14	0.00	
Guajataca	1- 10790	12/8/2004	<i>Monoraphidium</i> sp.	20.29	405	565642	0.32	
Guajataca	1- 10790	12/8/2004	Sp. 16	3.01	60	838	0.11	
Guajataca	1- 10790	12/8/2004	<i>Pandorina</i> sp.	0.10	2	28	0.01	
Guajataca	1- 10790	12/8/2004	<i>Asterococcus</i> sp.	0.45	9	126	0.02	
Guajataca	1- 10790	12/8/2004	<i>Golenkinia</i> sp	0.05	1	14	0.00	
Guajataca	1- 10790	12/8/2004	<i>Tetraedron</i> sp.	0.25	5	70	0.02	
Guajataca	1- 10790	12/8/2004	Sp. 7	1.90	38	531	0.08	
Guajataca	1- 10790	12/8/2004		26.95	538	567500	0.61	
Guajataca	1- 10790	12/8/2004	<b>Ochrophytes</b>					
Guajataca	1- 10790	12/8/2004	(includesDiatoms)					
Guajataca	1- 10790	12/8/2004	<i>Synedra</i> sp. 1	19.29	385	5377	0.32	
Guajataca	1- 10790	12/8/2004	<i>Dinobryon</i> sp.	32.21	643	8980	0.38	
Guajataca	1- 10790	12/8/2004		51.50	1028	14358	0.70	
Guajataca	1- 10790	12/8/2004	<b>Dinophyta</b>					

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Guajataca	1- 10790	12/8/2004	<i>Peridiniopsis sp. 1</i>	2.00	40	559	0.08	
Guajataca	1- 10790	12/8/2004	<i>Peridinium sp. 1</i>	0.10	2	28	0.01	
Guajataca	1- 10790	12/8/2004		2.10	42	587	0.09	
Guajataca	1- 10790	12/8/2004	<b>Cyanobacteria</b>					
Guajataca	1- 10790	12/8/2004	<i>Chroococcus sp. 1</i>	0.30	6	84	0.02	
Guajataca	1- 10790	12/8/2004	Sp. 11	19.09	381	5321	0.32	
Guajataca	1- 10790	12/8/2004	<i>Microcystis sp.</i>	0.05	1	14	0.00	
Guajataca	1- 10790	12/8/2004		19.44	388	5419	0.34	
Guajataca	1- 10790	12/8/2004	<b>Total</b>		1996	587863	1.73	
Guajataca	1- 10790	12/8/2004						
Melania	1	11/5/2003	<b>Chlorophyta</b>					
Melania	1	11/5/2003	<i>Pediastrum simplex var. 1</i>	90.16	1209	16885	0.09	1.11
Melania	1	11/5/2003	<i>Pediastrum simplex var. 2</i>	0.22	3	42	0.01	
Melania	1	11/5/2003	<i>Botryococcus sp.</i>	7.31	98	1369	0.19	
Melania	1	11/5/2003	<i>Staurastrum sp. 2</i>	0.07	1	14	0.02	
Melania	1	11/5/2003	Sp. 6	0.07	1	14	0.02	
Melania	1	11/5/2003		97.84	1312	18324	0.34	
Melania	1	11/5/2003	<b>Ochrophytes</b>					
Melania	1	11/5/2003	(includesDiatoms)					
Melania	1	11/5/2003	<i>Gomphonema sp.</i>	0.22	3	42	0.01	
Melania	1	11/5/2003	<b>Dinophyta</b>					
Melania	1	11/5/2003	<i>Peridinium sp. 1</i>	0.15	2	28	0.01	
Melania	1	11/5/2003	<b>Cyanobacteria</b>					
Melania	1	11/5/2003	<i>Microcystis sp.</i>	0.22	3	42	0.01	
Melania	1	11/5/2003	Sp. 11	1.57	21	293	0.07	
Melania	1	11/5/2003		1.79	24	335	0.08	
Melania	1	11/5/2003	<b>Total</b>		1341	18729	0.44	
Melania	1	24/02/2004	<b>Chlorophyta</b>					
Melania	1	24/02/2004	<i>Pediastrum simplex var. 1</i>	74.72	1017	14204	0.22	0.83
Melania	1	24/02/2004	<i>Botryococcus sp.</i>	8.74	119	1662	0.21	
Melania	1	24/02/2004	<i>Asterococcus sp.</i>	1.76	24	335	0.07	
Melania	1	24/02/2004		85.23	1160	16201	0.50	
Melania	1	24/02/2004	<b>Ochrophytes</b>					
Melania	1	24/02/2004	(includesDiatoms)					
Melania	1	24/02/2004	<i>Synedra sp. 1</i>	0.07	1	14	0.01	
Melania	1	24/02/2004	<b>Dinophyta</b>					
Melania	1	24/02/2004	<i>Peridinium sp. 1</i>	0.59	8	112	0.03	
Melania	1	24/02/2004	<i>Peridinium sp. 2</i>	9.40	128	1788	0.22	
Melania	1	24/02/2004		9.99	136	1899	0.25	
Melania	1	24/02/2004	<b>Cyanobacteria</b>					
Melania	1	24/02/2004	<i>Microcystis sp.</i>	4.70	64	894	0.14	
Melania	1	24/02/2004	<b>Total</b>		1361	19008	0.90	
Melania	1	24/02/2004						
Melania	1	9/12/2004	<b>Chlorophyta</b>					
Melania	1	9/12/2004	<i>Pediastrum simplex var. 1</i>	58.84	183	2556	0.31	1.74
Melania	1	9/12/2004	<i>Pediastrum simplex var. 2</i>	2.25	7	98	0.09	
Melania	1	9/12/2004	<i>Botryococcus sp.</i>	2.25	7	98	0.09	
Melania	1	9/12/2004	Sp16	6.75	21	293	0.18	
Melania	1	9/12/2004	Sp.1( <i>Closterium</i> )	2.57	8	112	0.09	
Melania	1	9/12/2004	<i>Monoraphidium sp.</i>	0.32	1	14	0.02	
Melania	1	9/12/2004		72.99	227	3170	0.78	
Melania	1	9/12/2004	<b>Ochrophytes</b>					
Melania	1	9/12/2004	(includesDiatoms)					
Melania	1	9/12/2004	<i>Navicula sp. 2</i>	0.32	1	14	0.02	



Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Melania	1	9/12/2004						
Melania	1	9/12/2004	<b>Cyanobacteria</b>					
Melania	1	9/12/2004	<i>Microcystis sp.</i>	1.93	6	84	0.08	
Melania	1	9/12/2004	<i>Sp. 15</i>	6.43	20	279	0.18	
Melania	1	9/12/2004	<i>Chroococcus sp. 1</i>	17.68	55	768	0.31	
Melania	1	9/12/2004		26.05	81	1131	0.56	
Melania	1	9/12/2004	<b>Euglenophyta</b>					
Melania	1	9/12/2004	<i>Euglena sp. 1</i>	0.64	2	28	0.03	
Melania	1	9/12/2004	<b>Total</b>		311	4344	1.39	
Melania	1	9/12/2004						
Melania	2	9/12/2004	<b>Chlorophyta</b>					
Melania	2	9/12/2004	<i>Pediastrum simplex var. 1</i>	76.32	145	2025	0.21	1.33
Melania	2	9/12/2004	<i>Botryococcus sp.</i>	5.79	11	154	0.16	
Melania	2	9/12/2004	<i>Sp. 1 (Closterium)</i>	0.53	1	14	0.03	
Melania	2	9/12/2004		82.63	157	2193	0.40	
Melania	2	9/12/2004	<b>Ochrophytes</b>					
Melania	2	9/12/2004	(includes Diatoms)					
Melania	2	9/12/2004	<i>Navicula sp. 2</i>	0.53	1	14	0.03	
Melania	2	9/12/2004	<b>Dinophyta</b>					
Melania	2	9/12/2004	<i>Peridinium sp. 1</i>	1.05	2	28	0.01	
Melania	2	9/12/2004	<b>Cyanobacteria</b>					
Melania	2	9/12/2004	<i>Microcystis sp.</i>	1.58	3	154	0.07	
Melania	2	9/12/2004	<i>Sp. 15</i>	5.79	11	154	0.16	
Melania	2	9/12/2004	<i>Chroococcus sp. 1</i>	8.42	16	223	0.21	
Melania	2	9/12/2004		15.79	30	531	0.44	
Melania	2	9/12/2004	<b>Total</b>		190	2765	0.88	
Melania	2	9/12/2004						
Caonilla	1	12/1/2004	<b>Chlorophyta</b>					
Caonilla	1	12/1/2004	<i>Pediastrum simplex var. 3</i>	0.89	5	70	0.04	2.21
Caonilla	1	12/1/2004	<i>Micractinium sp.</i>	0.18	1	14	0.01	
Caonilla	1	12/1/2004	<i>Monoraphidium sp.</i>	0.71	4	56	0.04	
Caonilla	1	12/1/2004	<i>Staurastum sp. 2</i>	6.60	37	517	0.18	
Caonilla	1	12/1/2004	<i>Scenedesmus sp. 2</i>	0.53	3	42	0.03	
Caonilla	1	12/1/2004	<i>Treubaria sp.</i>	0.36	2	28	0.02	
Caonilla	1	12/1/2004	<i>Dictyosphaerium sp. 1</i>	0.18	1	14	0.01	
Caonilla	1	12/1/2004	<i>Cosmarium sp. 2</i>	37.08	208	2905	0.37	
Caonilla	1	12/1/2004		46.52	261	3645	0.70	
Caonilla	1	12/1/2004	<b>Ochrophytes</b>					
Caonilla	1	12/1/2004	(includes Diatoms)					
Caonilla	1	12/1/2004	<i>Sp. 19</i>	6.60	37	517	0.18	
Caonilla	1	12/1/2004	<i>Sp. 20</i>	0.36	2	28	0.02	
Caonilla	1	12/1/2004		6.95	39	545	0.20	
Caonilla	1	12/1/2004	<b>Dinophyta</b>					
Caonilla	1	12/1/2004	<i>Peridinium sp. 1</i>	36.72	206	2877	0.37	
Caonilla	1	12/1/2004	<i>Peridiniopsis sp. 1</i>	1.65	8	112	0.06	
Caonilla	1	12/1/2004		38.37	214	2989	0.43	
Caonilla	1	12/1/2004	<b>Cyanobacteria</b>					
Caonilla	1	12/1/2004	<i>Chroococcus sp. 1</i>	0.18	1	14	0.01	
Caonilla	1	12/1/2004	<i>Sp. 15</i>	0.12	7	6732	0.05	
Caonilla	1	12/1/2004		0.30	8	6746	0.07	
Caonilla	1	12/1/2004	<b>Euglenophyta</b>					
Caonilla	1	12/1/2004	<i>Lepocinclis sp.</i>	6.95	39	545	0.19	
Caonilla	1	12/1/2004	<b>Total</b>		561	7835	1.57	
Caonilla	1	12/1/2004						

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Caonilla	2	12/1/2004	<b>Chlorophyta</b>					
Caonilla	2	12/1/2004	<i>Pediastrum simplex var. 1</i>	0.12	1	14	0.01	3.11
Caonilla	2	12/1/2004	<i>Pediastrum simplex var. 3</i>	1.29	11	154	0.06	
Caonilla	2	12/1/2004	<i>Micractinium sp.</i>	1.29	11	6858	0.06	
Caonilla	2	12/1/2004	<i>Monoraphidium sp.</i>	0.82	7	98	0.04	
Caonilla	2	12/1/2004	<i>Staurastum sp. 3</i>	0.47	4	56	0.03	
Caonilla	2	12/1/2004	<i>Staurastum sp. 1</i>	0.47	4	56	0.03	
Caonilla	2	12/1/2004	<i>Scenedesmus sp. 3</i>	0.47	4	56	0.03	
Caonilla	2	12/1/2004	<i>Sp. 21</i>	10.40	89	1243	0.24	
Caonilla	2	12/1/2004	<i>Cosmarium sp. 2</i>	0.12	1	14	0.01	
Caonilla	2	12/1/2004	<i>Pandorina sp.</i>	0.12	1	14	0.01	
Caonilla	2	12/1/2004	<i>Sp. 1 (Closterium)</i>	35.86	307	4288	0.37	
Caonilla	2	12/1/2004	<i>Tetraedron sp.</i>	0.35	3	42	0.02	
Caonilla	2	12/1/2004	<i>Golenkinia sp.</i>	1.40	12	168	0.06	
Caonilla	2	12/1/2004		53.15	455	13059	0.93	
Caonilla	2	12/1/2004	<b>Ochrophytes</b>					
Caonilla	2	12/1/2004	(includes Diatoms)					
Caonilla	2	12/1/2004	<i>Sp. 9</i>	0.58	5	70	0.03	
Caonilla	2	12/1/2004	<i>Dinobryon sp.</i>	0.47	4	56	0.03	
Caonilla	2	12/1/2004		1.05	9	126	0.06	
Caonilla	2	12/1/2004	<b>Dinophyta</b>					
Caonilla	2	12/1/2004	<i>Peridinium sp. 1</i>	1.40	12	168	0.06	
Caonilla	2	12/1/2004	<i>Peridiniopsis sp. 1</i>	0.23	2	28	0.01	
Caonilla	2	12/1/2004	<i>Peridiniopsis sp. 2</i>	5.84	50	698	0.17	
Caonilla	2	12/1/2004		7.48	64	894	0.24	
Caonilla	2	12/1/2004	<b>Cyanobacteria</b>					
Caonilla	2	12/1/2004	<i>Chroococcus sp. 1</i>	0.12	1	14	0.01	
Caonilla	2	12/1/2004	<i>Sp. 15</i>	0.12	1	14	0.01	
Caonilla	2	12/1/2004	<i>Sp. 11</i>	0.23	2	28	0.01	
Caonilla	2	12/1/2004		0.47	4	56	0.03	
Caonilla	2	12/1/2004	<b>Euglenophyta</b>					
Caonilla	2	12/1/2004	<i>Lepocinclis sp.</i>	37.85	324	4525	0.37	
Caonilla	2	12/1/2004	<b>Total</b>		<b>856</b>	<b>18659</b>	<b>1.63</b>	
Caonilla	2	12/1/2004						
Caonilla	3	12/1/2004	<b>Chlorophyta</b>					
Caonilla	3	12/1/2004	<i>Pediastrum simplex var. 1</i>	0.10	1	14	0.01	2.77
Caonilla	3	12/1/2004	<i>Pediastrum simplex var. 3</i>	0.62	6	84	0.03	
Caonilla	3	12/1/2004	<i>Micractinium sp.</i>	0.73	7	98	0.04	
Caonilla	3	12/1/2004	<i>Monoraphidium sp.</i>	2.81	27	377	0.10	
Caonilla	3	12/1/2004	<i>Staurastum sp. 3</i>	1.46	14	196	0.06	
Caonilla	3	12/1/2004	<i>Staurastum sp. 1</i>	6.76	65	908	0.18	
Caonilla	3	12/1/2004	<i>Scenedesmus sp. 1</i>	0.83	8	112	0.04	
Caonilla	3	12/1/2004	<i>Sp. 21</i>	2.29	22	307	0.09	
Caonilla	3	12/1/2004	<i>Cosmarium sp. 2</i>	13.32	128	1788	0.27	
Caonilla	3	12/1/2004	<i>Sp. 1 (Closterium)</i>	42.25	406	5670	0.36	
Caonilla	3	12/1/2004	<i>Tetraedron sp.</i>	2.08	20	279	0.08	
Caonilla	3	12/1/2004	<i>Golenkinia sp.</i>	13.32	6	84	0.03	
Caonilla	3	12/1/2004	<i>Dictyosphaerium sp. 1</i>	0.31	3	42	0.02	
Caonilla	3	12/1/2004	<i>Scenedesmus sp. 2</i>	0.21	2	28	0.01	
Caonilla	3	12/1/2004		74.40	715	9986	1.32	
Caonilla	3	12/1/2004	<b>Ochrophytes</b>					
Caonilla	3	12/1/2004	(includes Diatoms)					
Caonilla	3	12/1/2004	<i>Synedra sp. 1</i>	2.19	21	293	0.08	
Caonilla	3	12/1/2004	<b>Dinophyta</b>					

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Caonilla	3	12/1/2004	<i>Peridinium sp. 1</i>	12.17	117	1634	0.26	
Caonilla	3	12/1/2004	<i>Peridiniopsis sp. 1</i>	4.27	41	573	0.13	
Caonilla	3	12/1/2004		16.44	158	2207	0.39	
Caonilla	3	12/1/2004	<b>Cyanobacteria</b>					
Caonilla	3	12/1/2004	<i>Chroococcus sp.1</i>	0.73	7	98	0.04	
Caonilla	3	12/1/2004	<i>Microcystis sp</i>	1.04	10	140	0.05	
Caonilla	3	12/1/2004		1.77	17	237	0.08	
Caonilla	3	12/1/2004	<b>Euglenophyta</b>					
Caonilla	3	12/1/2004	<i>Lepocinclis sp.</i>	5.20	50	698	0.15	
Caonilla	3	12/1/2004	<b>Total</b>		961	13422	2.03	
Caonilla	3	12/1/2004						
Curias	2	8/17/2004	<b>Chlorophyta</b>					
Curias	2	8/17/2004	<i>Pediastrum simplex var.1</i>	80.81	1394	19469	0.17	2.28
Curias	2	8/17/2004	<i>Pediastrum simplex var.2</i>	3.42	59	824	0.12	
Curias	2	8/17/2004	<i>Scenedesmus sp.2</i>	0.06	1	14	0.00	
Curias	2	8/17/2004	<i>Scenedesmus sp.1</i>	0.17	3	42	0.01	
Curias	2	8/17/2004	<i>Xanthidium sp.</i>	0.12	2	28	0.01	
Curias	2	8/17/2004	<i>Staurastum sp. 31</i>	0.06	1	14	0.00	
Curias	2	8/17/2004	<i>Tetraedron sp.</i>	0.12	2	28	0.01	
Curias	2	8/17/2004	<i>Sp. 22</i>	0.35	6	84	0.02	
Curias	2	8/17/2004	<i>Oocytis sp.</i>	1.45	25	349	0.06	
Curias	2	8/17/2004	<i>Sp.1(Closterium)</i>	0.17	3	42	0.01	
Curias	2	8/17/2004		86.72	1496	20894	0.42	
Curias	2	8/17/2004	<b>Ochrophytes</b>					
Curias	2	8/17/2004	(includesDiatoms)					
Curias	2	8/17/2004	<i>Navicula sp.1</i>	0.29	5	70	0.02	
Curias	2	8/17/2004	<b>Dinophyta</b>					
Curias	2	8/17/2004	<i>Peridinium sp. 1</i>	10.20	176	2458	0.23	
Curias	2	8/17/2004	<i>Peridinium sp. 2</i>	0.58	10	140	0.03	
Curias	2	8/17/2004	<i>Peridiniopsis sp. 1</i>	0.06	1	14	0.00	
Curias	2	8/17/2004		10.84	187	2612	0.27	
Curias	2	8/17/2004	<b>Cyanobacteria</b>					
Curias	2	8/17/2004	<i>Chroococcus sp.1</i>	0.52	9	126	0.03	
Curias	2	8/17/2004	<i>Microcystis sp</i>	0.06	1	14	0.00	
Curias	2	8/17/2004	<i>Sp. 15</i>	1.45	25	349	0.06	
Curias	2	8/17/2004		2.03	35	489	0.09	
Curias	2	8/17/2004	<b>Euglenophyta</b>					
Curias	2	8/17/2004	<i>Phacus sp</i>	0.12	2	28	0.01	
Curias	2	8/17/2004	<b>Total</b>		1725	24092	0.80	
Curias	2	8/17/2004						
Patillas	1 Entrada	11/5/2003	<b>Chlorophyta</b>					
Patillas	1 Entrada	11/5/2003	<i>Tetraedron sp.</i>	1.90	8	112	0.08	4.47
Patillas	1 Entrada	11/5/2003	<i>Coelastrum sp.</i>	2.85	12	168	0.10	
Patillas	1 Entrada	11/5/2003	<i>Pandorina sp.</i>	2.38	10	140	0.09	
Patillas	1 Entrada	11/5/2003	<i>Staurastrum sp .1</i>	0.48	2	28	0.03	
Patillas	1 Entrada	11/5/2003	<i>Spirogyra sp.</i>	0.95	4	56	0.04	
Patillas	1 Entrada	11/5/2003	<i>Closterium sp. 2</i>	1.19	5	70	0.05	
Patillas	1 Entrada	11/5/2003		9.74	41	573	0.39	
Patillas	1 Entrada	11/5/2003	<b>Ochrophytes</b>					
Patillas	1 Entrada	11/5/2003	(includesDiatoms)					
Patillas	1 Entrada	11/5/2003	<i>Synedra sp. 1</i>	7.60	32	447	0.20	
Patillas	1 Entrada	11/5/2003	<i>Sp. 9</i>	4.75	20	279	0.14	
Patillas	1 Entrada	11/5/2003	<i>Sp. 24</i>	3.09	13	182	0.11	
Patillas	1 Entrada	11/5/2003	<i>Gyrosigma sp.</i>	1.66	7	98	0.07	

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Patillas	1 Entrada	11/5/2003	<i>Gomphonema sp.</i>	1.90	8	112	0.08	
Patillas	1 Entrada	11/5/2003	<i>Sp. 25</i>	5.46	23	321	0.16	
Patillas	1 Entrada	11/5/2003	<i>Sp. 26</i>	3.87	24	335	0.16	
Patillas	1 Entrada	11/5/2003	<i>Sp. 27</i>	0.24	1	14	0.01	
Patillas	1 Entrada	11/5/2003	<i>Sp. 28</i>	0.24	1	14	0.01	
Patillas	1 Entrada	11/5/2003	<i>Cocconeis sp.</i>	1.43	6	84	0.06	
Patillas	1 Entrada	11/5/2003	<i>Surirella sp.</i>	1.43	6	84	0.06	
Patillas	1 Entrada	11/5/2003	<i>Sp. 30</i>	0.24	1	14	0.01	
Patillas	1 Entrada	11/5/2003		33.73	142	1983	1.08	
Patillas	1 Entrada	11/5/2003	<b>Dinophyta</b>					
Patillas	1 Entrada	11/5/2003	<i>Peridinium sp. 3</i>	20.19	85	1187	0.32	
Patillas	1 Entrada	11/5/2003	<i>Peridiniopsis sp.2</i>	7.13	30	419	0.19	
Patillas	1 Entrada	11/5/2003	<i>Ceratium sp.</i>	0.48	2	28	0.03	
Patillas	1 Entrada	11/5/2003	<i>Sp. 29</i>	1.43	6	84	0.06	
Patillas	1 Entrada	11/5/2003		29.22	123	1718	0.60	
Patillas	1 Entrada	11/5/2003	<b>Cyanobacteria</b>					
Patillas	1 Entrada	11/5/2003	<i>Sp. 11</i>	14.01	59	824	0.28	
Patillas	1 Entrada	11/5/2003	<i>Sp. 15</i>	0.95	4	56	0.04	
Patillas	1 Entrada	11/5/2003	<i>Oscillatoria sp.</i>	0.07	3	42	0.04	
Patillas	1 Entrada	11/5/2003	<i>Merismopedia sp.</i>	0.24	10	140	0.09	
Patillas	1 Entrada	11/5/2003	<i>Chroococcus sp.2</i>	5.23	22	307	0.15	
Patillas	1 Entrada	11/5/2003		23.28	98	1369	0.60	
Patillas	1 Entrada	11/5/2003	<b>Euglenophyta</b>					
Patillas	1 Entrada	11/5/2003	<i>Euglena sp. 2</i>	4.04	17	237	0.13	
Patillas	1 Entrada	11/5/2003	<b>Total</b>		421	5880	2.79	
Patillas	1 Entrada	11/5/2003						
Patillas	3 Represa	11/5/2003	<b>Chlorophyta</b>					
Patillas	3 Represa	11/5/2003	<i>Tetraedron sp.</i>	0.53	4	56	0.03	1.51
Patillas	3 Represa	11/5/2003	<i>Coelastrum sp.</i>	1.60	12	168	0.07	
Patillas	3 Represa	11/5/2003	<i>Pandorina sp.</i>	0.53	4	56	0.03	
Patillas	3 Represa	11/5/2003		2.67	20	279	0.12	
Patillas	3 Represa	11/5/2003	<b>Ochrophytes</b>					
Patillas	3 Represa	11/5/2003	(includesDiatoms)					
Patillas	3 Represa	11/5/2003	<i>Navicula sp.1</i>	11.21	84	1173	0.25	
Patillas	3 Represa	11/5/2003	<i>Navicula sp.2</i>	1.87	14	196	0.07	
Patillas	3 Represa	11/5/2003	<i>Synedra sp. 1</i>	0.13	1	14	0.01	
Patillas	3 Represa	11/5/2003	<i>Sp. 9</i>	4.27	32	447	0.13	
Patillas	3 Represa	11/5/2003	<i>Sp. 23</i>	2.94	22	307	0.10	
Patillas	3 Represa	11/5/2003		20.43	153	2137	0.57	
Patillas	3 Represa	11/5/2003	<b>Dinophyta</b>					
Patillas	3 Represa	11/5/2003	<i>Peridinium sp. 3</i>	2.27	17	237	0.09	
Patillas	3 Represa	11/5/2003	<i>Peridiniopsis sp.2</i>	0.80	6	84	0.04	
Patillas	3 Represa	11/5/2003		3.07	23	321	0.12	
Patillas	3 Represa	11/5/2003	<b>Cyanobacteria</b>					
Patillas	3 Represa	11/5/2003	<i>Sp. 11</i>	73.83	553	7723	0.22	
Patillas	3 Represa	11/5/2003	<b>Total</b>		749	10461	1.04	
Patillas	3 Represa	11/5/2003						
Patillas	4	11/5/2003	<b>Chlorophyta</b>					
Patillas	4	11/5/2003	<i>Tetraedron sp.</i>	0.39	7	98	0.02	2.54
Patillas	4	11/5/2003	<i>Coelastrum sp.</i>	0.06	1	14	0.00	
Patillas	4	11/5/2003	<i>Pandorina sp.</i>	0.90	16	223	0.04	
Patillas	4	11/5/2003	<i>Dinobryon sp.</i>	0.28	5	70	0.02	
Patillas	4	11/5/2003	<i>Oocystis sp.</i>	3.04	54	754	0.11	
Patillas	4	11/5/2003	<i>sp. 31</i>	2.31	41	573	0.09	

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Patillas	4	11/5/2003	<i>Staurastrum sp. 1</i>	0.23	4	56	0.01	
Patillas	4	11/5/2003		7.21	128	1788	0.29	
Patillas	4	11/5/2003	<b>Ochrophytes</b>					
Patillas	4	11/5/2003	(includesDiatoms)					
Patillas	4	11/5/2003	<i>Navicula sp.1</i>	2.31	41	573	0.09	
Patillas	4	11/5/2003	<i>Synedra sp. 1</i>	0.06	1	14	0.00	
Patillas	4	11/5/2003	<i>Synedra sp. 2</i>	0.11	2	28	0.01	
Patillas	4	11/5/2003	<i>Fragilaria sp.</i>	1.07	19	265	0.05	
Patillas	4	11/5/2003	<i>Sp. 9</i>	7.26	129	1802	0.19	
Patillas	4	11/5/2003	<i>Sp. 32</i>	0.45	8	112	0.02	
Patillas	4	11/5/2003	<i>Sp. 33</i>	3.49	62	866	0.12	
Patillas	4	11/5/2003	<i>Sp. 34</i>	0.79	14	196	0.04	
Patillas	4	11/5/2003		15.54	276	3855	0.52	
Patillas	4	11/5/2003	<b>Dinophyta</b>					
Patillas	4	11/5/2003	<i>Peridinium sp. 3</i>	3.83	68	950	0.12	
Patillas	4	11/5/2003	<i>Peridiniopsis sp.2</i>	0.84	15	209	0.04	
Patillas	4	11/5/2003		4.67	83	1159	0.17	
Patillas	4	11/5/2003	<b>Cyanobacteria</b>					
Patillas	4	11/5/2003	<i>Sp. 11</i>	72.24	1283	17919	0.23	
Patillas	4	11/5/2003	<i>Sp. 15</i>	0.17	3	42	0.01	
Patillas	4	11/5/2003	<i>Oscillatoria sp.</i>	0.17	3	42	0.01	
Patillas	4	11/5/2003		72.58	1289	18003	0.26	
Patillas	4	11/5/2003	<b>Total</b>		1776	24804	1.23	
Patillas	4	11/5/2003						
Patillas	1	2/24/2004	<b>Chlorophyta</b>					
Patillas	1	2/24/2004	<i>Tetraedron sp.</i>	2.78	9	126	0.10	3.63
Patillas	1	2/24/2004	<i>Coelastrum sp.</i>	0.93	3	42	0.04	
Patillas	1	2/24/2004	<i>Pandorina sp.</i>	4.94	16	223	0.15	
Patillas	1	2/24/2004	<i>Golenkinia sp.</i>	0.31	1	14	0.02	
Patillas	1	2/24/2004	<i>Monoraphidium sp.</i>	4.94	16	223	0.15	
Patillas	1	2/24/2004	<i>Scenedesmus sp. 3</i>	10.19	33	461	0.23	
Patillas	1	2/24/2004	<i>Pediastrum simplex var.1</i>	2.47	8	112	0.09	
Patillas	1	2/24/2004	<i>Pediastrum simplex var.3</i>	0.31	1	14	0.02	
Patillas	1	2/24/2004	<i>Chlorella sp.</i>	0.93	3	42	0.04	
Patillas	1	2/24/2004	<i>Micractinium sp.</i>	0.93	3	42	0.04	
Patillas	1	2/24/2004		28.70	93	1299	0.89	
Patillas	1	2/24/2004	<b>Ochrophytes</b>					
Patillas	1	2/24/2004	(includesDiatoms)					
Patillas	1	2/24/2004	<i>Synedra sp. 1</i>	5.56	18	251	0.16	
Patillas	1	2/24/2004	<i>Sp. 36</i>	1.54	5	70	0.06	
Patillas	1	2/24/2004	<i>Sp. 35</i>	0.93	3	42	0.04	
Patillas	1	2/24/2004	<i>Sp. 37</i>	0.31	1	14	0.02	
Patillas	1	2/24/2004	<i>Gyrosigma sp.</i>	1.23	4	56	0.05	
Patillas	1	2/24/2004	<i>Fragilaria sp.</i>	5.25	17	237	0.15	
Patillas	1	2/24/2004	<i>Surirella sp.</i>	3.09	10	140	0.11	
Patillas	1	2/24/2004	<i>Navicula sp. 1</i>	2.47	8	112	0.09	
Patillas	1	2/24/2004		20.37	66	922	0.69	
Patillas	1	2/24/2004	<b>Dinophyta</b>					
Patillas	1	2/24/2004	<i>Peridinium sp. 1</i>	44.44	144	2011	0.36	
Patillas	1	2/24/2004	<i>Peridiniopsis sp.1</i>	3.70	12	168	0.12	
Patillas	1	2/24/2004		48.15	156	2179	0.48	
Patillas	1	2/24/2004	<b>Cyanobacteria</b>					
Patillas	1	2/24/2004	<i>Sp. 15</i>	0.62	2	28	0.03	
Patillas	1	2/24/2004	<i>Microcystis sp.</i>	2.16	7	98	0.08	

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Patillas	1	2/24/2004		2.78	9	126	0.11	
Patillas	1	2/24/2004	<b>Total</b>		324	4525	2.18	
Patillas	1	2/24/2004						
Patillas	2	2/24/2004	<b>Chlorophyta</b>					
Patillas	2	2/24/2004	<i>Tetraedron sp.</i>	4.02	9	126	0.13	3.51
Patillas	2	2/24/2004	<i>Coelastrum sp.</i>	0.89	2	28	0.04	
Patillas	2	2/24/2004	<i>Pandorina sp.</i>	0.45	1	14	0.02	
Patillas	2	2/24/2004	<i>Golenkinia sp.</i>	0.45	1	14	0.02	
Patillas	2	2/24/2004	<i>Micractinium sp.</i>	0.45	1	14	0.02	
Patillas	2	2/24/2004	<i>Scenedesmus sp. 1</i>	8.93	20	279	0.22	
Patillas	2	2/24/2004	<i>Chlorella sp.</i>	1.79	4	56	0.07	
Patillas	2	2/24/2004	<i>Pediastrum simplex var. 3</i>	1.79	4	56	0.07	
Patillas	2	2/24/2004	<i>Pediastrum simplex var. 1</i>	0.14	1	14	0.02	
Patillas	2	2/24/2004		19.20	43	601	0.63	
Patillas	2	2/24/2004	<b>Ochrophytes</b>					
Patillas	2	2/24/2004	(includesDiatoms)					
Patillas	2	2/24/2004	<i>Synedra sp. 1</i>	5.36	12	168	0.16	
Patillas	2	2/24/2004	<i>Sp. 9</i>	3.57	8	112	0.12	
Patillas	2	2/24/2004	<i>Sp. 32</i>	2.68	6	84	0.10	
Patillas	2	2/24/2004	<i>Gyrosigma sp.</i>	6.25	14	196	0.17	
Patillas	2	2/24/2004	<i>Fragilaria sp.</i>	9.82	22	307	0.23	
Patillas	2	2/24/2004	<i>Surirella sp.</i>	4.02	9	126	0.13	
Patillas	2	2/24/2004	<i>Sp. 30</i>	0.45	1	14	0.02	
Patillas	2	2/24/2004	<i>Synedra sp. 2</i>	2.68	6	84	0.10	
Patillas	2	2/24/2004		34.82	78	1089	1.02	
Patillas	2	2/24/2004	<b>Dinophyta</b>					
Patillas	2	2/24/2004	<i>Peridinium sp. 1</i>	42.41	95	1327	0.36	
Patillas	2	2/24/2004	<b>Cyanobacteria</b>					
Patillas	2	2/24/2004	<i>Sp. 15</i>	2.68	6	84	0.10	
Patillas	2	2/24/2004	<b>Euglenophyta</b>					
Patillas	2	2/24/2004	<i>Trachelomonas sp.</i>	0.89	2	28	0.04	
Patillas	2	2/24/2004	<b>Total</b>		224	3128	2.16	
Patillas	2	2/24/2004						
Patillas	3	2/24/2004	<b>Chlorophyta</b>					
Patillas	3	2/24/2004	<i>Tetraedron sp.</i>	1.58	3	42	0.07	2.86
Patillas	3	2/24/2004	<i>Scenedesmus sp.2</i>	6.32	12	168	0.17	
Patillas	3	2/24/2004	<i>Pandorina sp.</i>	1.58	3	42	0.07	
Patillas	3	2/24/2004	<i>Micractinium sp.</i>	2.11	4	56	0.08	
Patillas	3	2/24/2004	<i>Staurastrum sp. 2</i>	0.53	1	14	0.03	
Patillas	3	2/24/2004	<i>Chlorella sp.</i>	6.32	12	168	0.17	
Patillas	3	2/24/2004		18.42	35	489	0.59	
Patillas	3	2/24/2004	<b>Ochrophytes</b>					
Patillas	3	2/24/2004	(includesDiatoms)					
Patillas	3	2/24/2004	<i>Fragilaria sp.</i>	22.63	43	601	0.34	
Patillas	3	2/24/2004	<i>Synedra sp.1</i>	1.05	2	28	0.05	
Patillas	3	2/24/2004	<i>Gyrosigma sp.</i>	1.05	2	28	0.05	
Patillas	3	2/24/2004	<i>Sp. 9</i>	5.26	10	140	0.15	
Patillas	3	2/24/2004	<i>Sp. 32</i>	2.11	4	56	0.08	
Patillas	3	2/24/2004		32.11	61	852	0.67	
Patillas	3	2/24/2004	<b>Dinophyta</b>					
Patillas	3	2/24/2004	<i>Peridinium sp. 3</i>	0.53	1	14	0.03	
Patillas	3	2/24/2004	<i>Peridiniopsis sp.1</i>	2.11	4	56	0.08	
Patillas	3	2/24/2004	<i>Peridinium sp. 1</i>	38.95	74	1034	0.37	
Patillas	3	2/24/2004		41.58	79	1103	0.48	

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Patillas	3	2/24/2004	<b>Cyanobacteria</b>					
Patillas	3	2/24/2004	<i>Sp. 15</i>	6.32	12	168	0.17	
Patillas	3	2/24/2004	<b>Euglenophyta</b>					
Patillas	3	2/24/2004	<i>Trachelomonas sp.</i>	1.58	3	42	0.07	
Patillas	3	2/24/2004	<b>Total</b>		190	2654	1.97	
Patillas	3	2/24/2004						
Patillas	4	2/24/2004	<b>Chlorophyta</b>					
Patillas	4	2/24/2004	<i>Tetraedron sp.</i>	3.11	7	517	0.11	3.14
Patillas	4	2/24/2004	<i>Golenkinia sp.</i>	0.44	1	14	0.02	
Patillas	4	2/24/2004	<i>Scenedesmus sp.1</i>	9.33	21	293	0.22	
Patillas	4	2/24/2004	<i>Pandorina sp.</i>	1.33	3	42	0.06	
Patillas	4	2/24/2004	<i>Chlorella sp.</i>	1.78	4	56	0.08	
Patillas	4	2/24/2004	<i>Pediastrum simplex var.1</i>	0.89	2	28	0.04	
Patillas	4	2/24/2004	<i>Pediastrum simplex var.3</i>	0.44	1	14	0.02	
Patillas	4	2/24/2004		17.33	39	964	0.55	
Patillas	4	2/24/2004	<b>Ochrophytes</b>					
Patillas	4	2/24/2004	(includesDiatoms)					
Patillas	4	2/24/2004	<i>Synedra sp. 1</i>	6.22	14	196	0.17	
Patillas	4	2/24/2004	<i>Synedra sp. 2</i>	1.33	3	42	0.06	
Patillas	4	2/24/2004	<i>Fragilaria sp.</i>	15.56	35	489	0.29	
Patillas	4	2/24/2004	<i>Sp. 9</i>	1.78	4	56	0.07	
Patillas	4	2/24/2004	<i>Sp. 32</i>	0.44	1	14	0.02	
Patillas	4	2/24/2004		25.33	57	796	0.62	
Patillas	4	2/24/2004	<b>Dinophyta</b>					
Patillas	4	2/24/2004	<i>Peridinium sp. 1</i>	41.33	93	1299	0.37	
Patillas	4	2/24/2004	<i>Peridiniopsis sp.1</i>	0.44	1	14	0.02	
Patillas	4	2/24/2004	<i>Peridinium sp. 3</i>	0.89	2	28	0.04	
Patillas	4	2/24/2004		42.67	96	1341	0.43	
Patillas	4	2/24/2004	<b>Cyanobacteria</b>					
Patillas	4	2/24/2004	<i>Sp. 15</i>	12.00	27	377	0.25	
Patillas	4	2/24/2004	<i>Merismopedia sp.</i>	1.33	3	42	0.06	
Patillas	4	2/24/2004		13.33	30	419	0.31	
Patillas	4	2/24/2004	<b>Euglenophyta</b>					
Patillas	4	2/24/2004	<i>Trachelomonas sp.</i>	1.33	3	42	0.06	
Patillas	4	2/24/2004	<b>Total</b>		225	3561	1.97	
Patillas	4	2/24/2004						
Guayabal	12/9/2003	2	<b>Chlorophyta</b>					
Guayabal	12/9/2003	2	<i>Scenedesmus sp.2</i>	0.12	1	14	0.01	3.88
Guayabal	12/9/2003	2	<i>Pandorina sp.</i>	0.12	1	11117	0.01	
Guayabal	12/9/2003	2	<i>Micractinium sp.</i>	0.25	2	28	0.01	
Guayabal	12/9/2003	2	<i>Staurastrum sp. 2</i>	0.25	2	28	0.01	
Guayabal	12/9/2003	2	<i>Pediastrum simplex sp.1</i>	23.67	191	2668	0.34	
Guayabal	12/9/2003	2	<i>Pediastrum simplex sp.3</i>	0.62	5	70	0.03	
Guayabal	12/9/2003	2	<i>Pediastrum duplex</i>	0.50	4	56	0.03	
Guayabal	12/9/2003	2	<i>Eudorina sp.</i>	0.37	3	42	0.02	
Guayabal	12/9/2003	2	<i>Pandorina sp.</i>	0.50	4	56	0.03	
Guayabal	12/9/2003	2	<i>Cosmarium sp2</i>	0.25	2	28	0.01	
Guayabal	12/9/2003	2	<i>Crucigenia sp.</i>	0.12	1	14	0.01	
Guayabal	12/9/2003	2		26.77	216	14120	0.52	
Guayabal	12/9/2003	2	<b>Ochrophytes</b>					
Guayabal	12/9/2003	2	(includesDiatoms)					
Guayabal	12/9/2003	2	<i>Surirella sp.</i>	0.12	1	14	0.01	
Guayabal	12/9/2003	2	<i>Synedra sp.2</i>	0.74	6	84	0.04	
Guayabal	12/9/2003	2	<i>Sp. 35</i>	0.74	6	84	0.04	

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Guayabal	12/9/2003	2	<i>Fragilaria sp.</i>	2.11	17	237	0.08	
Guayabal	12/9/2003	2	<i>Synedra sp.1</i>	1.49	12	168	0.06	
Guayabal	12/9/2003	2	<i>Gyrosigma sp.</i>	0.12	1	14	0.01	
Guayabal	12/9/2003	2	<i>Sp. 9</i>	0.37	3	42	0.02	
Guayabal	12/9/2003	2	<i>Sp. 32</i>	0.25	2	28	0.01	
Guayabal	12/9/2003	2	<i>Sp. 27</i>	0.25	2	28	0.01	
Guayabal	12/9/2003	2		6.20	50	698	0.28	
Guayabal	12/9/2003	2	<b>Dinophyta</b>					
Guayabal	12/9/2003	2	<i>Peridiniopsis sp.1</i>	0.62	5	70	0.03	
Guayabal	12/9/2003	2	<i>Peridinium sp.2</i>	63.57	513	7165	0.29	
Guayabal	12/9/2003	2	<i>Peridiniopsis sp.2</i>	0.62	5	70	0.03	
Guayabal	12/9/2003	2		64.81	523	7304	0.35	
Guayabal	12/9/2003	2	<b>Cyanobacteria</b>					
Guayabal	12/9/2003	2	<i>Sp. 15</i>	0.12	1	14	0.01	
Guayabal	12/9/2003	2	<i>Sp. 11</i>	0.37	3	42	0.02	
Guayabal	12/9/2003	2		0.50	4	56	0.03	
Guayabal	12/9/2003	2	<b>Euglenophyta</b>					
Guayabal	12/9/2003	2	<i>Lepocinlis sp.</i>	0.37	3	42	0.02	
Guayabal	12/9/2003	2	<i>Euglena sp.1</i>	1.36	11	154	0.06	
Guayabal	12/9/2003	2		1.73	14	196	0.08	
Guayabal	12/9/2003	2	<b>Total</b>		807	11271	1.26	
Guayabal	12/9/2003	2						
Guineo	1/12/2003	1	<b>Chlorophyta</b>					
Guineo	1/12/2003	1	<i>Botryococcus sp.</i>	1.76	5	70	0.07	1.59
Guineo	1/12/2003	1	<i>Chlorella sp.</i>	28.17	80	1117	0.36	
Guineo	1/12/2003	1	<i>Staurastrum sp. 2</i>	55.63	158	11690	0.33	
Guineo	1/12/2003	1	<i>Staurastrum sp. 3</i>	4.23	12	168	0.13	
Guineo	1/12/2003	1	<i>Closterium sp.1</i>	1.76	5	70	0.07	
Guineo	1/12/2003	1	<i>Pandorina sp.</i>	1.41	4	56	0.06	
Guineo	1/12/2003	1		92.96	264	13170	1.02	
Guineo	1/12/2003	1	<b>Dinophyta</b>					
Guineo	1/12/2003	1	<i>Peridinium sp.2</i>	1.06	3	42	0.05	
Guineo	1/12/2003	1	<i>Peridiniopsis sp.2</i>	2.46	7	98	0.09	
Guineo	1/12/2003	1		3.52	10	140	0.14	
Guineo	1/12/2003	1	<b>Euglenophyta</b>					
Guineo	1/12/2003	1	<i>Lepocinlis sp.</i>	2.11	6	84	0.08	
Guineo	1/12/2003	1	<b>Cyanobacteria</b>					
Guineo	1/12/2003	1	<i>Sp. 15</i>	1.41	4	56	0.06	
Guineo	1/12/2003	1	<b>Total</b>		284	13450	1.31	
Guineo	1/12/2003	1						
Guineo	1/12/2003	1						
Guineo	3/11/2004	1	<b>Chlorophyta</b>					
Guineo	3/11/2004	1	<i>Botryococcus sp.</i>	0.13	3	42	0.01	0.64
Guineo	3/11/2004	1	<i>Chlorella sp.</i>	3.27	77	1075	0.11	
Guineo	3/11/2004	1	<i>Staurastrum sp. 2</i>	11.88	280	3911	0.25	
Guineo	3/11/2004	1		15.28	360	5028	0.37	
Guineo	3/11/2004	1	<b>Dinophyta</b>					
Guineo	3/11/2004	1	<i>Peridinium sp.2</i>	83.87	1976	27598	0.15	
Guineo	3/11/2004	1	<i>Peridiniopsis sp.2</i>	0.13	3	42	0.01	
Guineo	3/11/2004	1		84.00	1979	27640	0.16	
Guineo	3/11/2004	1	<b>Cyanobacteria</b>					
Guineo	3/11/2004	1	<i>Sp. 15</i>	0.72	17	237	0.04	
Guineo	3/11/2004	1	<b>Total</b>	100.00	2356	32905	0.57	
Guineo	3/11/2004	1						



Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Carite	1- 39950	12/3/2003	<b>Chlorophyta</b>					
Carite	1- 39950	12/3/2003	<i>Botryococcus sp.</i>	47.77	150	2095	0.35	0.70
Carite	1- 39950	12/3/2003	<i>Cosmarium sp. 1</i>	0.64	2	28	0.03	
Carite	1- 39950	12/3/2003	<i>Coelastrum sp.</i>	2.51	22	307	0.19	
Carite	1- 39950	12/3/2003		55.41	174	2430	0.57	
Carite	1- 39950	12/3/2003	<b>Dinophyta</b>					
Carite	1- 39950	12/3/2003	<i>Peridinium sp.2</i>	24.52	77	1075	0.34	
Carite	1- 39950	12/3/2003	<b>Cyanobacteria</b>					
Carite	1- 39950	12/3/2003	Sp. 15	20.06	63	880	0.32	
Carite	1- 39950	12/3/2003	<b>Total</b>	100.00	314	4385	1.24	
Carite	1- 39950	12/3/2003						
La Plata	1	3/25/2004	<b>Chlorophyta</b>					
La Plata	1	3/25/2004	<i>Pediastrum simplex. var. 1</i>	17.17	62	866	0.30	3.23
La Plata	1	3/25/2004	<i>Pediastrum simplex. var. 2</i>	4.71	17	237	0.14	
La Plata	1	3/25/2004	<i>Monoraphidium sp.</i>	5.82	21	293	0.17	
La Plata	1	3/25/2004	<i>Coelastrum sp.</i>	0.55	2	28	0.03	
La Plata	1	3/25/2004	<i>Chlorella sp.</i>	3.32	12	168	0.11	
La Plata	1	3/25/2004	<i>Ankistrodesmus sp.</i>	7.20	26	363	0.19	
La Plata	1	3/25/2004	<i>Staurastrum sp. 1</i>	0.55	2	28	0.03	
La Plata	1	3/25/2004	<i>Cosmarium sp.</i>	1.11	4	56	0.05	
La Plata	1	3/25/2004	<i>Tetraedron sp.</i>	0.28	1	14	0.02	
La Plata	1	3/25/2004	Sp. 37	0.28	1	14	0.02	
La Plata	1	3/25/2004		41.00	148	2067	1.05	
La Plata	1	3/25/2004	<b>Ochrophytes</b>					
La Plata	1	3/25/2004	(includesDiatoms)					
La Plata	1	3/25/2004	Dinobryon sp.	1.39	5	70	0.06	
La Plata	1	3/25/2004	<i>Fragilaria sp.</i>	14.68	53	740	0.28	
La Plata	1	3/25/2004	<i>Synedra sp.1</i>	19.94	72	1006	0.32	
La Plata	1	3/25/2004	<i>Gyrosigma sp.</i>	0.83	3	42	0.04	
La Plata	1	3/25/2004	Sp. 9	5.54	20	279	0.16	
La Plata	1	3/25/2004		42.38	153	2137	0.86	
La Plata	1	3/25/2004	<b>Dinophyta</b>					
La Plata	1	3/25/2004	<i>Peridinium sp.2</i>	5.26	19	265	0.15	
La Plata	1	3/25/2004	<i>Peridiniopsis sp. 1</i>	0.83	3	42	0.04	
La Plata	1	3/25/2004	<i>Peridiniopsis sp. 2</i>	9.70	35	489	0.23	
La Plata	1	3/25/2004		15.79	57	796	0.42	
La Plata	1	3/25/2004	<b>Cyanobacteria</b>					
La Plata	1	3/25/2004	<i>Chroococcus sp.2</i>	0.83	3	42	0.04	
La Plata	1	3/25/2004	<b>Total</b>		361	5042	2.38	
La Plata	1	3/25/2004						
Garzas	1- 20050	12/3/2003	<b>Chlorophyta</b>					
Garzas	1- 20050	12/3/2003	Sp. 38	0.57	1	14	0.03	1.74
Garzas	1- 20050	12/3/2003	<i>Pediastrum simplex. var. 1</i>	3.43	6	84	0.12	
Garzas	1- 20050	12/3/2003	<i>Staurastrum sp. 1</i>	1.14	2	28	0.05	
Garzas	1- 20050	12/3/2003	<i>Chlorella sp.</i>	5.14	9	126	0.15	
Garzas	1- 20050	12/3/2003		10.29	18	251	0.35	
Garzas	1- 20050	12/3/2003	<b>Ochrophytes</b>					
Garzas	1- 20050	12/3/2003	(includesDiatoms)					
Garzas	1- 20050	12/3/2003	Sp. 35	0.57	1	14	0.03	
Garzas	1- 20050	12/3/2003	<i>Fragilaria sp.</i>	53.14	93	1299	0.34	
Garzas	1- 20050	12/3/2003	<i>Synedra sp.1</i>	29.14	51	712	0.36	
Garzas	1- 20050	12/3/2003		82.86	145	2025	0.72	
Garzas	1- 20050	12/3/2003	<b>Dinophyta</b>					

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Garzas	1- 20050	12/3/2003	<i>Peridinium sp.2</i>	2.86	5	70	0.10	
Garzas	1- 20050	12/3/2003	<b>Cyanobacteria</b>					
Garzas	1- 20050	12/3/2003	<i>Sp. 15</i>	0.57	1	14	0.03	
Garzas	1- 20050	12/3/2003	<i>Sp. 11</i>	3.43	6	84	0.12	
Garzas	1- 20050	12/3/2003		4.00	7	98	0.15	
Garzas	1- 20050	12/3/2003	<b>Total</b>		175	2444	1.32	
Garzas	1- 20050	12/3/2003						
Garzas	1- 20050	3/9/2004	<b>Chlorophyta</b>					
Garzas	1- 20050	3/9/2004	<i>Staurastrum sp. 1</i>	0.39	5	70	0.04	2.10
Garzas	1- 20050	3/9/2004	<i>Staurastrum sp. 2</i>	0.16	2	28	0.01	
Garzas	1- 20050	3/9/2004	<i>Chlorella sp.</i>	0.78	10	140	0.04	
Garzas	1- 20050	3/9/2004	<i>Cosmarium sp. 1</i>	0.62	8	112	0.03	
Garzas	1- 20050	3/9/2004	<i>Crucigenia sp.</i>	0.16	2	28	0.01	
Garzas	1- 20050	3/9/2004	<i>Tetraedron sp.</i>	0.23	3	42	0.01	
Garzas	1- 20050	3/9/2004	<i>Desmidium sp.</i>	0.08	1	14	0.01	
Garzas	1- 20050	3/9/2004		2.42	31	433	0.14	
Garzas	1- 20050	3/9/2004	<b>Ochrophytes</b>					
Garzas	1- 20050	3/9/2004	(includesDiatoms)					
Garzas	1- 20050	3/9/2004	<i>Sp.9</i>	0.08	1	14	0.01	
Garzas	1- 20050	3/9/2004	<i>Dinobryon sp.</i>	95.87	1230	17179	0.04	
Garzas	1- 20050	3/9/2004	<i>Synedra sp.1</i>	0.23	3	42	0.01	
Garzas	1- 20050	3/9/2004	<i>Synedra sp.2</i>	0.23	3	42	0.01	
Garzas	1- 20050	3/9/2004		96.41	1237	17277	0.06	
Garzas	1- 20050	3/9/2004	<b>Dinophyta</b>					
Garzas	1- 20050	3/9/2004	<i>Peridinium sp.1</i>	0.08	1	14	0.01	
Garzas	1- 20050	3/9/2004	<i>Peridinium sp.2</i>	0.16	2	28	0.01	
Garzas	1- 20050	3/9/2004	<i>Peridinium sp. 3</i>	0.62	8	112	0.03	
Garzas	1- 20050	3/9/2004	<i>Peridiniopsis sp. 2</i>	0.16	2	28	0.01	
Garzas	1- 20050	3/9/2004		1.01	13	182	0.06	
Garzas	1- 20050	3/9/2004	<b>Euglenophyta</b>					
Garzas	1- 20050	3/9/2004	<i>Trachelomonas sp.</i>	0.16	2	28	0.01	
Garzas	1- 20050	3/9/2004	<b>Total</b>		1283	17919	0.28	
Garzas	1- 20050	3/9/2004						
Dos Bocas 25110		12/4/2003	<b>Chlorophyta</b>					
Dos Bocas 25110		12/4/2003	<i>Pediastrum simplex var. 1</i>	0.85	4	56	0.04	1.79
Dos Bocas 25110		12/4/2003	<i>Gonatozygon sp.</i>	2.54	12	168	0.09	
Dos Bocas 25110		12/4/2003		3.39	16	223	0.13	
Dos Bocas 25110		12/4/2003	<b>Ochrophytes</b>					
Dos Bocas 25110		12/4/2003	(includesDiatoms)					
Dos Bocas 25110		12/4/2003	<i>Sp. 27</i>	0.64	3	42	0.03	
Dos Bocas 25110		12/4/2003	<i>Synedra sp. 1</i>	1.91	9	126	0.08	
Dos Bocas 25110		12/4/2003	<i>Sp. 35</i>	2.12	10	140	0.08	
Dos Bocas 25110		12/4/2003	<i>Sp. 39</i>	0.64	3	42	0.03	
Dos Bocas 25110		12/4/2003	<i>Sp. 40</i>	0.42	2	28	0.02	
Dos Bocas 25110		12/4/2003	<i>Gomphonema sp</i>	0.21	1	14	0.01	
Dos Bocas 25110		12/4/2003	<i>Fragilaria sp.</i>	2.12	10	140	0.08	
Dos Bocas 25110		12/4/2003	<i>Nitzchia sp.</i>	1.06	5	70	0.05	
Dos Bocas 25110		12/4/2003		9.11	43	601	0.39	
Dos Bocas 25110		12/4/2003	<b>Euglenophyta</b>					
Dos Bocas 25110		12/4/2003	<i>Sp. 41</i>	87.29	412	5754	0.12	
Dos Bocas 25110		12/4/2003	<i>Sp.42</i>	0.21	1	13547	0.01	
Dos Bocas 25110		12/4/2003		87.50	413	19302	0.13	
Dos Bocas 25110		12/4/2003	<b>Total</b>		472	6592	0.65	
Dos Bocas 25110		12/4/2003						

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Dos Bocas	25110	3/10/2004	<b>Chlorophyta</b>					
Dos Bocas	25110	3/10/2004	<i>Pediastrum simplex var. 1</i>	7.69	23	321	0.20	4.21
Dos Bocas	25110	3/10/2004	<i>Eudorina sp.</i>	0.67	2	28	0.03	
Dos Bocas	25110	3/10/2004	<i>Monoraphidium sp.</i>	4.01	12	168	0.13	
Dos Bocas	25110	3/10/2004	<i>Staurastrum sp. 1</i>	0.67	2	28	0.03	
Dos Bocas	25110	3/10/2004	<i>Pediastrum sp. 4</i>	0.33	1	14	0.02	
Dos Bocas	25110	3/10/2004	<i>Pediastrum sp. 5</i>	0.33	1	14	0.02	
Dos Bocas	25110	3/10/2004	<i>Pediastrum simplex var. 3</i>	0.33	1	14	0.02	
Dos Bocas	25110	3/10/2004		14.05	42	587	0.45	
Dos Bocas	25110	3/10/2004	<b>Ochrophytes</b>					
Dos Bocas	25110	3/10/2004	(includes Diatoms)					
Dos Bocas	25110	3/10/2004	<i>Dinobryon sp.</i>	6.35	19	265	0.18	
Dos Bocas	25110	3/10/2004	<i>Synedra sp. 1</i>	8.36	25	349	0.21	
Dos Bocas	25110	3/10/2004	<i>Sp. 35</i>	6.69	20	279	0.18	
Dos Bocas	25110	3/10/2004	<i>Sp. 44</i>	5.35	16	223	0.16	
Dos Bocas	25110	3/10/2004	<i>Sp. 43</i>	16.72	50	698	0.30	
Dos Bocas	25110	3/10/2004	<i>Fragilaria sp.</i>	0.33	1	14	0.02	
Dos Bocas	25110	3/10/2004	<i>Nitzschia sp.</i>	2.34	7	98	0.09	
Dos Bocas	25110	3/10/2004	<i>Sp. 9</i>	0.33	1	14	0.02	
Dos Bocas	25110	3/10/2004	<i>Fragilaria sp. 2</i>	6.69	20	279	0.18	
Dos Bocas	25110	3/10/2004	<i>Sp. 32</i>	1.67	5	70	0.07	
Dos Bocas	25110	3/10/2004		54.85	164	2291	1.39	
Dos Bocas	25110	3/10/2004				4581		
Dos Bocas	25110	3/10/2004	<b>Dinophyta</b>					
Dos Bocas	25110	3/10/2004	<i>Peridinium sp. 1</i>	3.34	10	140	0.08	
Dos Bocas	25110	3/10/2004	<i>Peridiniopsis sp. 1</i>	3.34	10	140	0.08	
Dos Bocas	25110	3/10/2004	<i>Peridiniopsis sp. 2</i>	3.01	9	126	0.11	
Dos Bocas	25110	3/10/2004		9.70	29	405	0.27	
Dos Bocas	25110	3/10/2004	<b>Cyanobacteria</b>					
Dos Bocas	25110	3/10/2004	<i>Cylindrospermum sp.</i>	14.38	43	601	0.28	
Dos Bocas	25110	3/10/2004	<i>Chroococcus sp. 1</i>	0.33	1	14	0.02	
Dos Bocas	25110	3/10/2004	<i>Microcystis sp.</i>	3.34	10	140	0.08	
Dos Bocas	25110	3/10/2004	<i>Sp. 15</i>	3.34	10	140	0.08	
Dos Bocas	25110	3/10/2004	<i>Merismopedia sp.</i>	0.33	1	14	0.02	
Dos Bocas	25110	3/10/2004		21.40	64	908	0.48	
Dos Bocas	25110	3/10/2004	<b>Total</b>		299	4176	2.59	
Dos Bocas	25110	3/10/2004						
Dos Bocas	2	12/4/2003	<b>Chlorophyta</b>					
Dos Bocas	2	12/4/2003	<i>Pediastrum simplex var. 1</i>	15.83	22	307	0.29	2.23
Dos Bocas	2	12/4/2003	<i>Pediastrum simplex var. 2</i>	4.32	6	84	0.14	
Dos Bocas	2	12/4/2003	<i>Staurastrum sp. 1</i>	2.88	4	56	0.10	
Dos Bocas	2	12/4/2003		23.02	32	447	0.53	
Dos Bocas	2	12/4/2003	<b>Ochrophytes</b>					
Dos Bocas	2	12/4/2003	(includes Diatoms)					
Dos Bocas	2	12/4/2003	<i>sp. 9</i>	2.16	3	42	0.08	
Dos Bocas	2	12/4/2003	<i>Synedra sp. 1</i>	45.32	63	880	0.36	
Dos Bocas	2	12/4/2003	<i>Sp. 35</i>	7.91	11	154	0.20	
Dos Bocas	2	12/4/2003	<i>Navicula sp. 2</i>	0.72	1	14	0.04	
Dos Bocas	2	12/4/2003	<i>Sp. 27</i>	1.44	2	28	0.06	
Dos Bocas	2	12/4/2003	<i>Fragilaria sp. 2</i>	2.88	4	56	0.10	
Dos Bocas	2	12/4/2003	<i>Fragilaria sp.</i>	2.16	3	42	0.08	
Dos Bocas	2	12/4/2003	<i>Nitzschia sp.</i>	3.60	5	70	0.12	
Dos Bocas	2	12/4/2003		66.19	92	1285	1.04	
Dos Bocas	2	12/4/2003	<b>Euglenophyta</b>					

Lake	Station	Date	Species	%composition	N. Cells	Cells/ml	Diversity	Richness Index*
Dos Bocas	2	12/4/2003	<i>Sp. 41</i>	10.79	15	209	0.24	
Dos Bocas	2	12/4/2003	<b>Total</b>		139	1941	1.81	
Dos Bocas	2	12/4/2003						
Dos Bocas	2	3/10/2004	<b>Chlorophyta</b>					
Dos Bocas	2	3/10/2004	<i>Pediastrum simplex var. 1</i>	0.78	3	42	0.04	1.68
Dos Bocas	2	3/10/2004	<i>Pediastrum simplex var. 3</i>	3.92	15	209	0.13	
Dos Bocas	2	3/10/2004	<i>Tetraedron sp.</i>	0.78	3	42	0.04	
Dos Bocas	2	3/10/2004	<i>Monoraphidium sp.</i>	0.52	2	28	0.03	
Dos Bocas	2	3/10/2004	<i>Staurastrum sp. 1</i>	0.26	1	14	0.02	
Dos Bocas	2	3/10/2004	<i>Chlorella sp.</i>	0.52	2	28	0.03	
Dos Bocas	2	3/10/2004		6.79	26	363	0.27	
Dos Bocas	2	3/10/2004	<b>Ochrophytes</b>					
Dos Bocas	2	3/10/2004	(includes Diatoms)					
Dos Bocas	2	3/10/2004	<i>Synedra sp. 1</i>	59.79	229	3198	0.31	
Dos Bocas	2	3/10/2004	<i>Fragilaria sp.</i>	11.23	43	601	0.25	
Dos Bocas	2	3/10/2004	<i>Sp. 9</i>	0.26	1	14	0.02	
Dos Bocas	2	3/10/2004		71.28	273	3813	0.57	
Dos Bocas	2	3/10/2004	<b>Dinophyta</b>					
Dos Bocas	2	3/10/2004	<i>Peridinium sp. 1</i>	19.84	76	1061	0.32	
Dos Bocas	2	3/10/2004	<i>Peridiniopsis sp. 2</i>	2.09	8	112	0.08	
Dos Bocas	2	3/10/2004		21.93	84	1173	0.40	
Dos Bocas	2	3/10/2004	<b>Total</b>		383	5349	1.24	