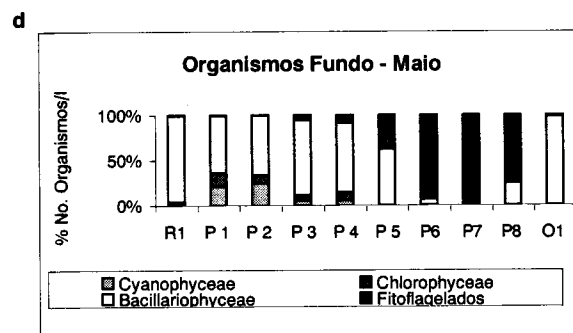
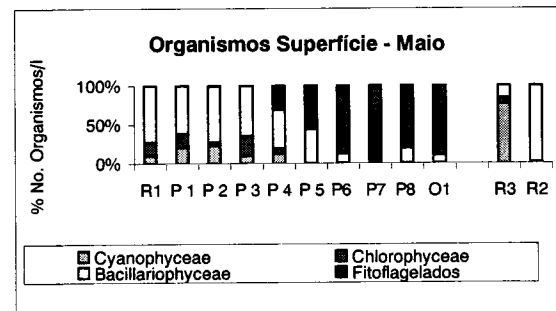
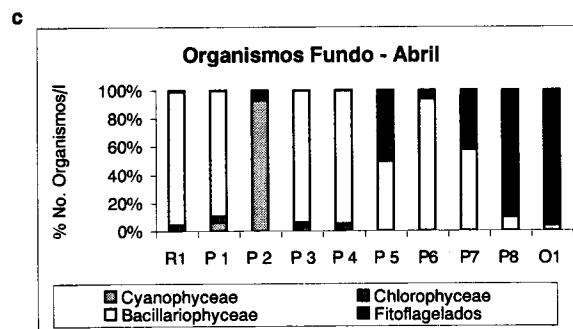
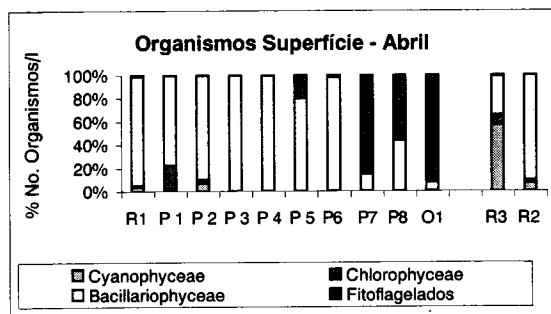
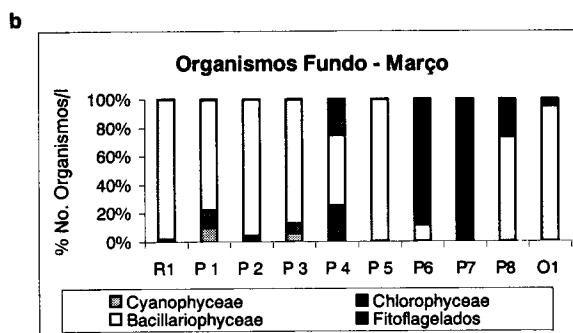
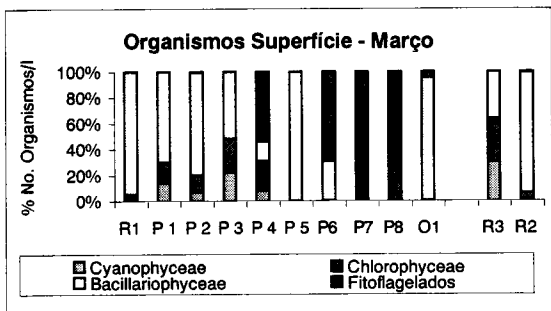
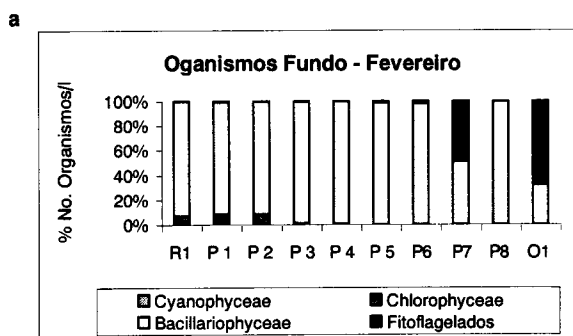
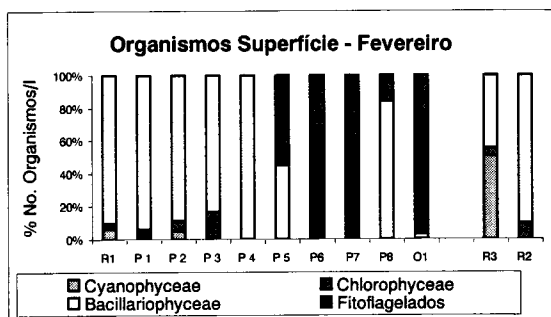
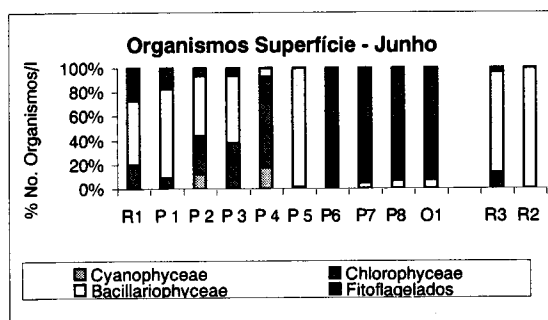
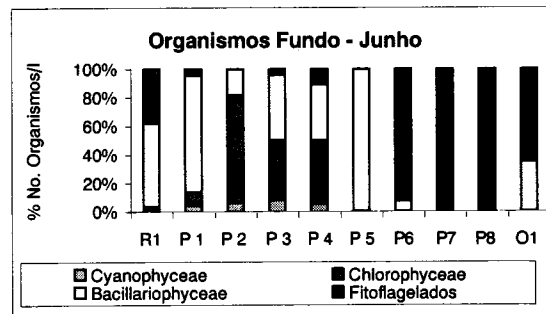




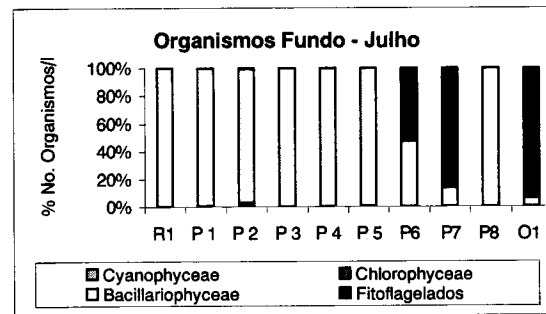
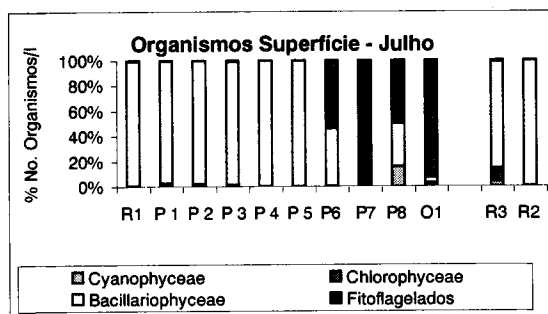
Porcentagem do número de organismos (na superfície e no fundo) nas estações amostradas no meses de: a) fevereiro; b) março; c) abril; d) maio; e) junho; f) julho; g) agosto; h) setembro; i) novembro; j) dezembro e l) janeiro/2000.
Fitoflagelados inclui: Cryptophyceae, Dynophyceae e o gênero *Mesodinium* sp.



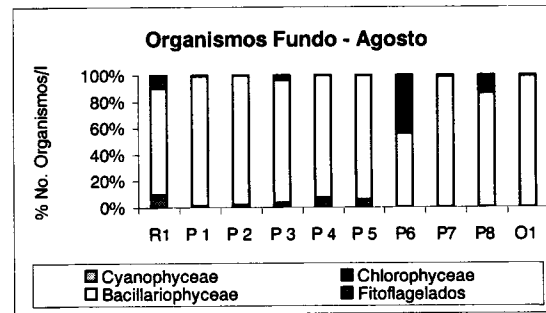
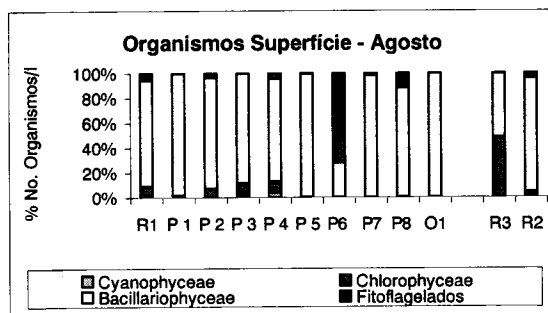
e



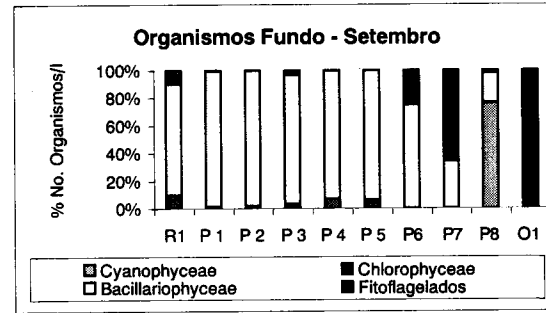
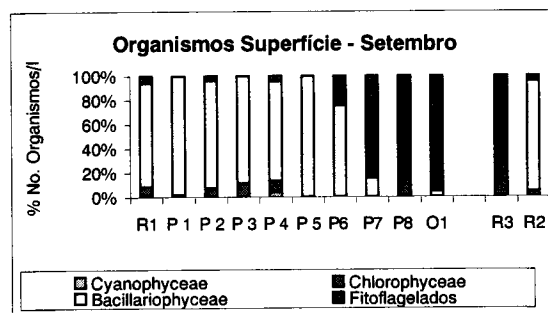
f



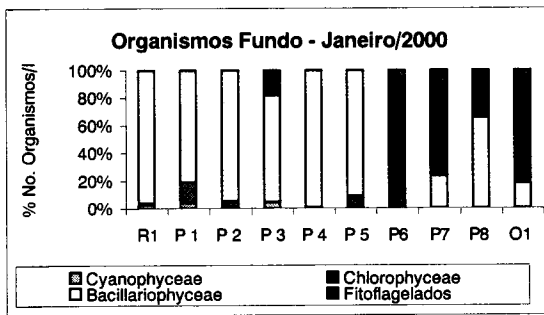
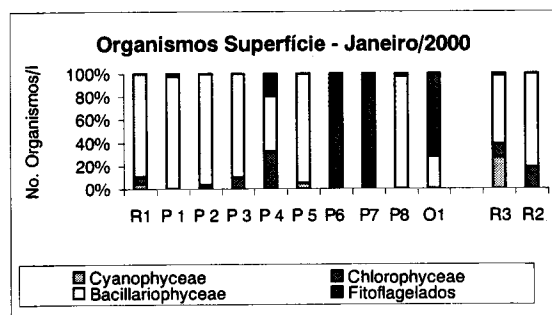
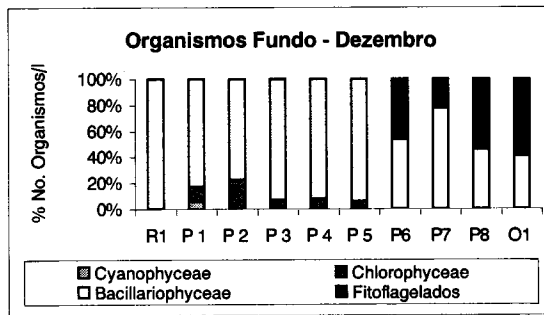
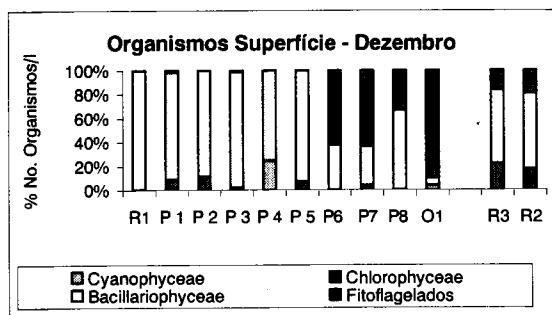
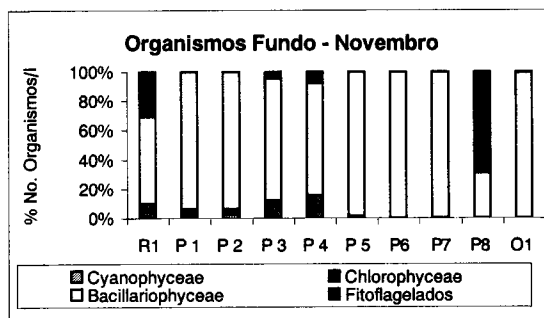
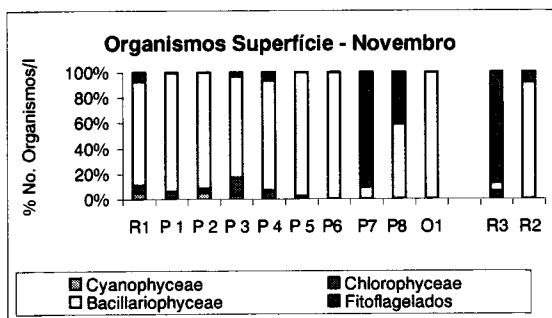
g



h



Porcentagem do número de organismos (na superfície e no fundo) nas estações amostradas nos meses de: a) fevereiro; b) março; c) abril; d) maio; e) junho; f) julho; g) agosto; h) setembro; i) novembro; j) dezembro e l) janeiro/2000.
Fitoflagelados inclui: Cryptophyceae, Dynophyceae e o gênero *Mesodinium* sp.



Porcentagem do número de organismos (na superfície e no fundo) nas estações amostradas no meses de: a) fevereiro; b) março; c) abril; d) maio; e) junho; f) julho; g) agosto; h) setembro; i) novembro; j) dezembro e l) janeiro/2000.
Fitoflagelados inclui: Cryptophyceae, Dynophyceae e o gênero *Mesodinium* sp.

Projeto Mar de Dentro - Cruzeiro 1 Data: 9-11 Fevereiro 1999
Contagem dos Organismos do Fitoplâncton (Nº Organismos/l)

ORGANISMOS	Concentração (cels/L) nas Estações de Amostragem																					
	O1 SUP.	O1 FUN.	P8 SUP.	P8 FUN.	P7 SUP.	P7 FUN.	P6 SUP.	P6 FUN.	P 5-SUP.	P 5 FUN.	P 4 SUP.	P 4 FUN.	P 3 SUP.	P 3 FUN.	P 2 SUP.	P 2 FUN.	P 1 SUP.	P 1 FUN.	R1 SUP.	R1 FUN.	R2 SUP.	R3 SUP.
CYANOPHYTA																						
(=Cianofíceas)																						
Anabaena sp.																						
Aphanizomenon sp.																						
Aphanocapsa sp.																			120000			
Aphanothece sp.															2000		2000		2000			
Chroococcus sp.																						2000
Cianofíceas Filamentosa					2500																	
Lyngbythrix sp.															6000		2000					102000
Lyngbya sp.															2000	2000	4000	4000				34000
Merismopedia sp.																						
Microcystis sp.													2000	10000	2000		2000		120000			
Oscillatoria sp.																						
Phormidium sp.																				80000		
Pseudoanabaena sp.																						
Raphidiopsis sp.																				40000		
TOTAL	0	0	0	0	2500	0	0	0	0	0	0	0	0	2000	20000	4000	8000	8000	240000	120000	0	138000
Classe Chlorophyceae																						
(=Clorofíceas)																						
Actinastrum sp.																						
Ankistrodesmus sp.																						
Anthrodesmus sp.																2000	2000					
Botriococcus sp.																						
Centractis sp.																						
Chlamydomonas sp.													20000		2000			2000				
Chlorococcum sp.																						
Closteriopsis sp.																						4000
Closterium sp.															4000	2000						
Coelastrum sp.																4000	2000					
Cosmarium sp.																						
Crucigenia sp.																						
Dictyosphaerium sp.																			40000			
Elakatothrix sp.															4000							
Eremosia sp.																						
Euastrum sp.																						
Franceia sp.																						
Filamentosa não identif.																						
Golenkinia sp.																					40000	
Lagerheimia sp.																						
Microactinium sp.																						
Monoraphidium sp.												2000	2000		6000	12000	8000	18000			40000	2000
Mougeotia sp.																	2000					
Não filamentosa													2000					6000				
Oocystis sp.															2000							2000
Pediastrum sp.																2000						4000
Penium sp.																						
Scenedesmus sp.								100							6000	4000	2000	6000	80000	200000	80000	
Schroederia sp.																					80000	
Selenastrum sp.																						
Sphaerocystis sp.																						
Sphaerososma sp.																						
Staurostrum sp.																						
Tellingia sp.																				40000		
Tetraedron sp.																						
Tetrastrum sp.																						
Treubaria sp.																						
Ulothrix sp.																	2000					
TOTAL	0	0	0	0	0	0	0	100	0	0	0	2000	24000	0	24000	26000	18000	32000	120000	240000	240000	12000

Projeto Mar de Dentro - Cruzeiro 1 Data: 9-11 Fevereiro 1999
Contagem dos Organismos do Fitoplâncton (Nº Organismos/l)

Estações	O1 SUP.	O1 FUN.	P8 SUP.	P8 FUN.	P7 SUP.	P7 FUN.	P6 SUP.	P6 FUN.	P 5-SUP	P 5 FUN.	P 4 SUP.	P 4 FUN.	P 3 SUP.	P 3 FUN.	P 2 SUP.	P 2 FUN.	P 1 SUP.	P 1 FUN.	R1 SUP.	R1 FUN.	R2 SUP.	R3 SUP.
Classe Bacillariophyceae																						
(=Diatomeas)																						
Ordem Centrales																						
(=Diatomeas Céntricas)				1000		8000																
<i>Actinophyctus</i> sp.																						
<i>Aulacoseira</i> sp.																			80000	40000	1640000	34000
<i>Biddulphia</i> sp.																						
<i>Cenaulina bicornis</i>																						
<i>Ceratulus</i> sp.																						
<i>Chaetocerus</i> sp.																						
<i>Coscinodiscus</i>										2000												
20-200 um de diâmetro	3620	60800	2100	18800	300	1460	100	800														2000
acima de 200 um	360	1100		1800																		
<i>Cyclotella</i> sp.										8000		2000	26000	14000	22000	10000	8000	10000	120000		40000	2000
<i>Dactylosolen fragilissimus</i>																						
<i>Ditylum brightwellii</i>																						
<i>Entomoneis</i> sp.																						
<i>Guinardia delicatula</i>																						
<i>Guinardia flaccida</i>																						
<i>Guinardia striata</i>																						
<i>Hemiaulus</i> sp.																						
<i>Hemidiscus</i> sp.																						
<i>Leptocylindrus danicus</i>																						
<i>Lithodesmium</i> sp.																						
<i>Melosira dubia</i>																						
<i>Melosira</i> sp.		2500				40		10000														
<i>Odontella mobiliensis</i>		600		100		20						2000	92000	134000	302000	314000	374000	394000	2920000	4480000	160000	42000
<i>Odontella rhombus</i>																						
<i>Odontella sinensis</i>				100																		
<i>Odontella</i> sp.																						
<i>Paralia sulcata</i>																						
<i>Proboscia alata</i>																						
<i>Pseudosolenia calcar-evis</i>																						
<i>Rhizosolenia</i> 2 sp.																						
<i>Rhizosolenia</i> 1 sp.	20																					
<i>Rhizosolenia imbricata</i>																						
<i>Rhizosolenia pungens</i>																						
<i>Rhizosolenia robusta</i>	20																					
<i>Rhizosolenia setigera</i>																						
<i>Skeletonema</i> sp.		27500		50000			800	2250000	98000	142000	258000	270000										
<i>Stephanopyxis turis</i>	160	400	100																			
<i>Stephanodiscus</i> sp.													2000			4000	8000	4000	40000			2000
<i>Terpsinoe musica</i>																						
<i>Terpsinoe</i> sp.																						
<i>Thalassiosira</i> sp.				150000																		
<i>Triceratium</i> sp.																						
<i>Urozolenia</i> sp.																						
Ordem Pennales		100	206250			82183																
(=Diatomeas Penadas)																						
<i>Amphipleura</i> sp.																						
<i>Amphora</i> sp.																						
<i>Anomoeoneis</i> sp.																						
<i>Asterionellopsis glacialis</i>				1089980																		
<i>Bacillaria paradoxa</i>																						
<i>Campylosira</i> sp.																						
<i>Cocconeis</i> sp.																						
<i>Cylindrotheca closterium</i>						1000																
<i>Cylindrotheca</i> sp.																						
<i>Cymbella</i> sp.																						
<i>Diatoma</i> sp.														2000			4000	6000			40000	24000
<i>Diploneis</i> sp.											2000		2000									
<i>Eunotia</i> sp.															2000	2000						
<i>Fragilaria</i> sp.																						2000
<i>Frustulia</i> sp.																						
<i>Gomphonema</i> sp.																						
<i>Gramatophora</i> sp.																			40000	80000		
<i>Gyrodinium</i> sp.																						

Projeto Mar de Dentro - Cruzeiro 1 Data: 9-11 Fevereiro 1999
Contagem dos Organismos do Fitoplâncton (Nº Organismos/l)

Estações	O1 SUP.	O1 FUN.	P8 SUP.	P8 FUN.	P7 SUP.	P7 FUN.	P6 SUP.	P6 FUN.	P 5-SUP	P 5 FUN.	P 4 SUP.	P 4 FUN.	P 3 SUP.	P 3 FUN.	P 2 SUP.	P 2 FUN.	P 1 SUP.	P 1 FUN.	R1 SUP.	R1 FUN.	R2 SUP.	R3 SUP.
<i>Meuniera membranacea</i>																						
<i>Navicula</i> sp.																						
<i>Nitzschia longissima</i>																						
<i>Nitzschia</i> sp.														4000	16000	4000	12000	16000	120000	160000	320000	8000
<i>Pinnularia</i> sp.																						
<i>Pleurosigma</i> sp.																						
<i>Pseudonitzschia</i> sp.																						
<i>Stauroneis</i> sp.																						
<i>Surirella</i> sp.																						
<i>Synedra</i> sp.																			120000	80000		2000
<i>Tabellaria</i> sp.																						
<i>Thalassiothrix</i> sp.																						
<i>Thalassionema nitzschioides</i>				20000																		
TOTAL (Cêntricas + Penadas)	4180	93000	208450	1341780	300	92703	900	2280800	98000	152000	262000	274000	122000	154000	348000	334000	404000	430000	3440000	4800000	2280000	122000
Classe Dymophyceae																						
(=Dinoflagelados)																						
<i>Alexandrium</i> sp.	20																					
<i>Cachonina niley</i>																						
<i>Ceratium furca</i>																						
<i>Ceratium longissimum</i>																						
<i>Ceratium tripos</i>																						
<i>Ceratium</i> sp.																						
Cistos de dinoflagelados.	29000	10000			1000	5000																
<i>Cladomonas</i> sp.			1000																			
<i>Cochlodinium</i> sp.																						
<i>Dinoflagelado Tecado</i>																						
<i>Dinophysis acuminata</i>																						
<i>Dinophysis caudata</i>																						
<i>Glenodinium</i> sp.																	2000					
<i>Gonyaulax</i> sp.																						
<i>Gymnodiniales não identif.</i>	1000		18000		1500	1400	112000															
<i>Gymnodinium sanguineum</i>																						
<i>Gymnodinium</i> sp.	91665																					
<i>Gyrodinium</i> sp.	140		2000																			
<i>Gyrodinium spirale</i>				200																		
<i>Noctiluca</i> sp.																						
<i>Oxyphysis oxytoroides</i>																						
<i>Oxytoxum</i> sp.																						
<i>Peridinium</i> sp.																						
<i>Polykrikos</i> sp.																						
<i>Prorocentrum</i> 1 sp.																						
<i>Prorocentrum gracile</i>																						
<i>Prorocentrum micans</i>	3000		1000																			
<i>Prorocentrum minimum</i>																						
<i>Protoperidinium</i> 1 sp.																						
<i>Protoperidinium</i> 2 sp.																						
<i>Protoperidinium</i> sp.			20																			
<i>Scipisiella</i> sp.								40000														
<i>Scipisiella trochoidea</i>	7000																					
TOTAL	131825	10000	22020	200	2500	8400	112000	40000	0	0	0	0	0	0	0	0	0	2000	0	0	0	0
Classe Dictyophyceae																						
(=Silicoflagelados)																						
<i>Dictyocha fibula</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Classe Cryptophyceae																						
(=Cryptofíceas)		183330			1558305	82183	672000															
<i>Cryptomonas</i> sp.									110000	2000												
TOTAL	0	183330	0	0	1558305	82183	672000	0	110000	2000	0	0	0	0	0	0	0	0	0	0	0	0
Classe Chrysophyceae																						
(= Crisofíceas)																						
<i>Chrysococcus</i> sp.														2000								2000
<i>Chrysocitella</i> sp.																						
<i>Dinobryon</i> sp.											2000											
<i>Mallomonas</i> sp.																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	2000	0	2000	0	0	0	0	0	0	0	2000

Projeto Mar de Dentro - Cruzeiro 1 Data: 9-11 Fevereiro 1999
Contagem dos Organismos do Fitoplâncton (Nº Organismos/l)

Estações	O1 SUP.	O1 FUN.	P8 SUP.	P8 FUN.	P7 SUP.	P7 FUN.	P6 SUP.	P6 FUN.	P 5-SUP.	P 5 FUN.	P 4 SUP.	P 4 FUN.	P 3 SUP.	P 3 FUN.	P 2 SUP.	P 2 FUN.	P 1 SUP.	P 1 FUN.	R1 SUP.	R1 FUN.	R2 SUP.	R3 SUP.
Classe Raphidophyceae																						
(=Rafidoficeas)			5000																			
<i>Fibrocapsa japonica</i>																						
<i>Vacuolaria</i> sp.																						
TOTAL	0	0	5000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Classe Prasinophyceae																						
(=Prasinoficeas)	1283310																					
TOTAL	1283310	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Classe Euglenophyceae																						
(=Euglenoficeas)																						
<i>Astasia</i> sp.																						
<i>Eutreptiella</i> sp.	20																					
<i>Euglena</i> sp.															2000		2000					
<i>Lepocylis</i> sp.																						
<i>Phacus</i> sp.																						
<i>Pteromonas</i> sp.																					40000	
<i>Trachelomonas</i> sp.																						
<i>Trachelomonas</i> sp.																						
<i>Strombomonas</i> sp.																						
TOTAL	20	0	0	0	0	0	0	0	0	0	0	0	0	0	2000	0	2000	0	0	0	40000	0
Mesodinium																						
TOTAL	0	0	17000	0	91665	0	13500	0	9300	0	0	0	0	0	0	0	0	0	0	0	0	0
Flagelados não identif.																						
< ou = 2 µm	824985	1558305	818750	733320	2858285	738647	1588000															
2 - 20 µm	1488640	1824985	893750	549990	3118610	657484	2688000															
TOTAL	2291625	3483270	1512500	1283310	5774895	1397111	4256000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Zooplâncton																						
<i>Actinophrys</i> sp.																						
<i>Actinosphaerium</i> sp.																						
<i>Amoeba</i> sp.																						
<i>Anisomonas</i> sp.																						
Ciliados não identif.					600																	
<i>Codonella</i> sp.											2000	2000		4000							8000	
<i>Codonellopsis</i> sp.																						
<i>Coleps</i> sp.																						
<i>Colpoda</i> sp.																						
<i>Cyrtolophosis</i> sp.																						
<i>Diffugia</i> sp.																						
<i>Diamorphococcus</i> sp.																						
<i>Euglypha</i> sp.																						
<i>Eutimninus</i> sp.							200	100														
<i>Halteria</i> sp.																						
<i>Monas</i> sp.																					2000	
<i>Mycterothrix</i> sp.																						
<i>Oxtricha</i> sp.																						
<i>Peranema</i> sp.																						
Protozooplâncton não identif.																						
<i>Strombidium</i> sp.		7500	4000		1100	320	400	9900			2000											
<i>Synura</i> sp.																						
Tintinídeos não identif.	20																					
<i>Tintinnopsis</i> sp.						60																
<i>Torodinium</i> sp.																						
<i>Uronema</i> sp.																						
<i>Vorticella</i> sp.																						
TOTAL	20	7500	4000	0	1700	380	600	10000	0	0	4000	2000	0	4000	0	0	0	0	0	0	0	8000

Projeto Mar de Dentro - Cruzeiro 1 Data: 9-11 Fevereiro 1999
Contagem dos Organismos do Fitoplâncton (Nº Organismos/l)

Estações	O1 SUP.	O1 FUN.	P8 SUP.	P8 FUN.	P7 SUP.	P7 FUN.	P6 SUP.	P6 FUN.	P 5-SUP	P 5 FUN.	P 4 SUP	P 4 FUN.	P 3 SUP	P 3 FUN	P 2 SUP	P 2 FUN	P 1 SUP	P 1 FUN	R1 SUP	R1 FUN	R2 SUP	R3 SUP
Rotifera																						
<i>Filinia</i> sp.																						
<i>Keratella</i> sp.																				400		
<i>Polarthra</i> sp.																						
<i>Synchaeta</i> sp.																						
<i>Trichocerca</i> sp.									100	100												
TOTAL	0	0	0	0	0	0	0	0	100	100	0	0	0	0	0	0	0	0	0	400	0	0
Gastrotricha																						
<i>Chaetodontus</i> sp.																				400		
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	400	0	0
Microcrustáceos																						
<i>Boeckmannia</i> sp.																						
<i>Cyclops</i> sp.									100						100							
<i>Daphnia</i> sp.																						
<i>Nauplius</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	100	0	0	0	0	100	0	0	0	0	0	0	0
Turbellaria																						
<i>Rhabdocoela</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nematóides																						
TOTAL	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0
Aracnídeos																						
<i>Ácaro</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Espônjas																						
<i>Espículas</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca																						
<i>Gastropoda</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Organismos contados por Epifluorescência																						
<i>Cianobactérias coccídeos (<2µm)</i>	19800888	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Criptofíceas</i>	1288956	220889	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Prasinofíceas</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Projeto Mar de Dentro - Cruzeiro 2 Data: 2-4 de Março 1999
Contagem dos Organismos do Fitoplâncton (Nº Organismos/l)

ORGANISMOS	Concentração (cels/L) nas Estações de Amostragem																					
	O1 SUP.	O1 FUN.	P8 SUP.	P8 FUN.	P7 SUP.	P7 FUN.	P6 SUP.	P6 FUN.	P 5-SUP	P 5 FUN.	P 4 SUP	P 4 FUN.	P 3 SUP	P 3 FUN	P 2 SUP	P 2 FUN	P 1 SUP	P 1 FUN	R1 SUP	R1 FUN	R2 SUP	R3 SUP
CYANOPHYTA																						
(=Cianofíceas)																						
Anabaena sp.																			16000	8000	8000	
Aphanizomenon sp.																			16000	16000		
Aphanocapsa sp.											1000			2000	56000	4000	4000	18000				
Aphanothece sp.																	4000					
Chroococcus sp.																			48000			
Cianofíceas Filamentosas			720																			
Lymnethrix sp.																						
Lyngbya sp.															16000		250000	99000	24000	8000		
Merismopedia sp.															8000		24000	22000		8000		44000
Microcystis sp.													6000									
Oscillatoria sp.																	2000	4000			16000	4000
Phormidium sp.																						
Pseudoanabaena sp.																						
Raphidiopsis sp.																						
TOTAL	0	0	720	0	0	0	0	0	0	0	1000	0	6000	2000	80000	4000	284000	142000	104000	40000	24000	48000
Classe Chlorophyceae																						
(=Clorofíceas)																						
Actinastrum sp.																	2000					
Ankistrodesmus sp.																						
Arthrodesmus sp.																						
Botriococcus sp.																						
Centractus sp.													1000				2000					
Chlamydomonas sp.															16000		2000	6000				
Chlorococcum sp.																			16000		8000	
Closteriopsis sp.																						
Closterium sp.																						
Coelastrum sp.											1000						4000	2000				
Cosmarium sp.												1000										
Crucigenia sp.													1000									
Dictyosphaerium sp.																						
Elakatothrix sp.																	4000			8000	32000	2000
Errerella sp.																	4000		9000			
Euastrum sp.																						
Francia sp.																						
Filamentosa não identif.																						
Golenkinia sp.																						
Lagerheimia sp.																						
Microactinium sp.																						
Monoraphidium sp.																						
Mougeotia sp.															24000	4000	16000	16000				
Não filamentosa															8000		2000	2000				
Oocystis sp.																						
Pediastrum sp.																						
Penium sp.															8000		6000	4000		8000		
Scenedesmus sp.											1000				8000		4000	4000			16000	
Schroederia sp.																						
Selenastrum sp.																						
Sphaerocystis sp.																						
Sphaerosoma sp.																						2000
Staurostrum sp.																						
Tellingia sp.																						
Tetradron sp.																						
Tetrasium sp.																						
Treubaria sp.																						
Ulothrix sp.															8000		2000	2000				
TOTAL	0	0	720	0	0	0	0	0	0	0	3000	1000	7000	2000	152000	8000	332000	178000	128000	56000	80000	52000

Projeto Mar de Dentro - Cruzeiro 2 Data: 2-4 de Março 1999
Contagem dos Organismos do Fitoplâncton (Nº Organismos/l)

	O1 SUP.	O1 FUN.	P6 SUP.	P6 FUN.	P7 SUP.	P7 FUN.	P8 SUP.	P8 FUN.	P 5-SUP	P 5 FUN.	P 4 SUP.	P 4 FUN.	P 3 SUP.	P 3 FUN.	P 2 SUP.	P 2 FUN.	P 1 SUP.	P 1 FUN.	R1 SUP.	R1 FUN.	R2 SUP.	R3 SUP.
Classe Bacillariophyceae																						
(=Diatomáceas)																						
Ordem Centrales																						
(=Diatomáceas Céntricas)	80			360			1200															
<i>Actinoplychus</i> sp.															8000	4000	440000	230000	1000000	320000	1480000	10000
<i>Aulacoseira</i> sp.																						
<i>Biddulphia</i> sp.																						
<i>Cerataulina bicornis</i>				280																		
<i>Cerataulus</i> sp.																						
<i>Chaetocerus</i> sp.				60																		
<i>Coscinodiscus</i>									3000	1000			1000									
20-200 um de diâmetro	20			1860	40	1039		100														
acima de 200 um				60																		
<i>Cyclotella</i> sp.									1000				10000	13000	72000	12000	2000	8000	8000	40000		8000
<i>Dactylosolen fragilissimus</i>	40																					
<i>Ditylum brightwellii</i>																						
<i>Entomoneis</i> sp.																						
<i>Guinardia delicatula</i>		240																				
<i>Guinardia flacida</i>	300	180		140																		
<i>Guinardia striata</i>	60	380																				
<i>Hemiaulus</i> sp.	10000	31000																				
<i>Hemidiscus</i> sp.																						
<i>Leptocylindrus danicus</i>		100																				
<i>Lithodesmum</i> sp.				1000																		
<i>Melosira dubia</i>				320																		
<i>Melosira</i> sp.				24000	500	3999		5000			2000		3000	15000	840000	276000	1010000	870000	3480000	5200000	80000	12000
<i>Odontella mobilensis</i>				180																		
<i>Odontella rhombus</i>																						
<i>Odontella sinensis</i>																						
<i>Odontella</i> sp.																						
<i>Paralle sulcata</i>	1100	1900																				
<i>Proboecia alata</i>		280																				
<i>Pseudosolenia calcar-avis</i>		40		20																		
<i>Rhizosolenia</i> 2 sp.	200																					
<i>Rhizosolenia</i> 1 sp.	80	40																				
<i>Rhizosolenia imbricata</i>	360	2260		100																		
<i>Rhizosolenia pungens</i>																						
<i>Rhizosolenia robusta</i>																						
<i>Rhizosolenia setigera</i>		2000																				
<i>Skeletonema</i> sp.				21000	1740		26200	11600	66000	82000		1000										
<i>Stephanopyxis turris</i>																						
<i>Stephanodiscus</i> sp.										1000		1000					4000	40000				
<i>Terpsinoe musica</i>						19																
<i>Terpsinoe</i> sp.																						
<i>Thalassiosira</i> sp.																						
<i>Triceratium</i> sp.																						
<i>Urozolenia</i> sp.																						
Ordem Pennales																						
(=Diatomáceas Penadas)		100020																				
<i>Amphipleura</i> sp.																			16000			
<i>Amphora</i> sp.																						
<i>Anomoeoneis</i> sp.																				8000		
<i>Asterionellopsis glacialis</i>				31000																		
<i>Bacillaria paradoxa</i>																						
<i>Campylosira</i> sp.																						
<i>Cocconeis</i> sp.																						
<i>Cylindrotheca closterium</i>		3800000		91665																		
<i>Cylindrotheca</i> sp.																						
<i>Cymbella</i> sp.																	2000					
<i>Diatoma</i> sp.																		2000				4000
<i>Diploneis</i> sp.				60																		
<i>Eunotia</i> sp.										1000						4000			8000	8000	16000	
<i>Fragilaria</i> sp.																				24000	16000	2000
<i>Frustulia</i> sp.																						
<i>Gomphonema</i> sp.																				8000	24000	2000
<i>Grammatophora</i> sp.																						
<i>Gyrosigma</i> sp.																						

Projeto Mar de Dentro - Cruzeiro 2 Data: 2-4 de Março 1999
Contagem dos Organismos do Fitoplâncton (Nº Organismos/l)

	O1 SUP.	O1 FUN.	P8 SUP.	P8 FUN.	P7 SUP.	P7 FUN.	P6 SUP.	P6 FUN.	P5 SUP.	P5 FUN.	P4 SUP.	P4 FUN.	P3 SUP.	P3 FUN.	P2 SUP.	P2 FUN.	P1 SUP.	P1 FUN.	R1 SUP.	R1 FUN.	R2 SUP.	R3 SUP.
<i>Meuniera membranacea</i>															8000				16000		16000	2000
<i>Navicula</i> sp.				20												4000	2000	12000	16000	40000	56000	18000
<i>Nitzschia longissima</i>																						
<i>Nitzschia</i> sp.																						
<i>Pinnularia</i> sp.																						
<i>Pleurosigma</i> sp.				1180		159																
<i>Pseudonitzschia</i> sp.		2000																				
<i>Stauroneis</i> sp.																			16000		8000	
<i>Surirella</i> sp.																						
<i>Synedra</i> sp.																						
<i>Tabellaria</i> sp.																						
<i>Thalassiothrix</i> sp.	20	100																				
<i>Thalassionema nitzschioides</i>																						
TOTAL (Cêntrica + Penadas)	12200	3940600	0	173305	2280	5216	27400	16700	70000	85000	2000	2000	14000	28000	928000	300000	1458000	1126000	4600000	5640000	1704000	58000
Classe Dinophyceae																						
(=Dinoflagelados)																						
<i>Alexandrium</i> sp.			800000		91665																	
<i>Cachonina nirey</i>																						
<i>Ceratium furca</i>	60																					
<i>Ceratium longissimum</i>																						
<i>Ceratium tripos</i>																						
<i>Ceratium</i> sp.																						
Cistos de dinoflagelados.	460	2000	1840		1000		1200	100														
<i>Cladomona</i> sp.																						
<i>Cochlodinium</i> sp.																						
Dinoflagelado Tecado	20																					
<i>Dinophysis acuminata</i>																						
<i>Dinophysis caudata</i>																						
<i>Glenodinium</i> sp.												1000										
<i>Gonyaulax</i> sp.																						
Gymnodinales não identif.								5000														
<i>Gymnodinium sanguineum</i>																						
<i>Gymnodinium</i> sp.		1000									4000							2000				
<i>Gyrodinium</i> sp.		2000																				
<i>Gyrodinium spirale</i>																						
<i>Noctiluca</i> sp.																						
<i>Oxyphysis oxytoxoides</i>																						
<i>Oxytoxum</i> sp.																						
<i>Peridinium</i> sp.																						
<i>Polykrikos</i> sp.																						
<i>Prorocentrum</i> 1 sp.																						
<i>Prorocentrum gracile</i>																						
<i>Prorocentrum micans</i>	20																					
<i>Prorocentrum minimum</i>																						
<i>Protoperidinium</i> 1 sp.																						
<i>Protoperidinium</i> 2 sp.																						
<i>Protoperidinium</i> sp.																						
<i>Scirpsiella</i> sp.								5000														
<i>Scirpsiella trochoidea</i>																						
TOTAL	560	5000	801840	0	92665	0	6200	10100	0	0	4000	1000	0	0	0	0	0	2000	0	0	0	0
Classe Dictyochophyceae																						
(=Silicoflagelados)																						
<i>Dictyocha fibula</i>		1000																				
TOTAL	0	1000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Classe Cryptophyceae																						
(=Criptoflagelados)		200000	1300000	50000	4399920	1558304	50000	109998														
<i>Cryptomonas</i> sp.											3000				8000			4000			8000	
TOTAL	0	200000	1300000	50000	4399920	1558304	50000	109998	0	0	3000	0	0	0	8000	0	0	4000	0	0	8000	0
Classe Chrysophyceae																						
(=Crisoflagelados)																						
<i>Chrysocteis</i> sp.																						
<i>Chrysococcus</i> sp.																						
<i>Dinobryon</i> sp.																						
<i>Malomonas</i> sp.																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Projeto Mar de Dentro - Cruzeiro 2 Data: 2-4 de Março 1999
Contagem dos Organismos do Fitoplâncton (Nº Organismos/l)

	O1 SUP.	O1 FUN.	P8 SUP.	P8 FUN.	P7 SUP.	P7 FUN.	P6 SUP.	P6 FUN.	P5 SUP.	P5 FUN.	P4 SUP.	P4 FUN.	P3 SUP.	P3 FUN.	P2 SUP.	P2 FUN.	P1 SUP.	P1 FUN.	R1 SUP.	R1 FUN.	R2 SUP.	R3 SUP.
Classe Raphidophyceae																						
(=Rafidoficeas)																						
<i>Fibrocapsa japonica</i>				183330																		
<i>Vacuolaria</i> sp.																						
TOTAL	0	0	0	183330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Classe Prasinophyceae																						
(=Prasinoficeas)			50000	2566620		183329																
TOTAL	0	0	50000	2566620	0	183329	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Classe Euglenophyceae																						
(=Euglenoficeas)																						
<i>Astasia</i> sp.																						
<i>Eutreptiella</i> sp.																						
<i>Euglena</i> sp.																						
<i>Lepocinclis</i> sp.																						
<i>Phacus</i> sp.																						
<i>Pteromonas</i> sp.																						
<i>Trachelomonas</i> sp.													2000									
<i>Trachelomonas</i> sp.																						
<i>Strombomonas</i> sp.																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	2000	0	0	0	0	0	0	0	0	0
Mesodinium																						
TOTAL	0	0	1800	12000	26500	19	5200	5800	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Flagelados não identif.																						
< ou = 2 um	650000	1150000		2674955	549990	458324	1283310	146664														
2 - 20 um	1300000	1550000	3400000	1484970	1008315	549989	5958225	8319984														
TOTAL	1950000	2700000	3400000	4159925	1558305	1008313	7241535	8486668	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Zooplâncton																						
<i>Actinophrys</i> sp.											1000											
<i>Actinosphaerium</i> sp.																						
<i>Amoeba</i> sp.																						
<i>Anisonema</i> sp.																						
Ciliados não identif.			1720		19500	2899					1000											
<i>Codonella</i> sp.											2000											
<i>Codonellopsis</i> sp.																						
<i>Coleps</i> sp.																						
<i>Colpoda</i> sp.																						
<i>Cyrtolophosis</i> sp.																			16000			
<i>Diffugia</i> sp.																						
<i>Dismorphococcus</i> sp.																						
<i>Euglypha</i> sp.																						
<i>Eutimninus</i> sp.							2800	4500														
<i>Halteria</i> sp.																						
<i>Monas</i> sp.											2000											
<i>Mycterothrix</i> sp.																						
<i>Oxtricha</i> sp.																						
<i>Paramecium</i> sp.																						
Protozooplâncton não identif.								198000	308000													
<i>Strombidium</i> sp.	100		2040	5000	7500	39	2800	2800														
<i>Synura</i> sp.																						
Tintinídeos não identif.				520																		
<i>Tintinnopsis</i> sp.																						
<i>Taradinium</i> sp.																						
<i>Uronema</i> sp.																						
<i>Vorticella</i> sp.																						
TOTAL	100	0	3760	5520	27000	3038	203600	315300	0	0	6000	0	0	0	0	0	0	0	16000	0	0	0

Projeto Mar de Dentro - Cruzeiro 2 Data: 2-4 de Março 1999
Contagem dos Organismos do Fitoplâncton (Nº Organismos/l)

	O1 SUP.	O1 FUN.	P8 SUP.	P8 FUN.	P7 SUP.	P7 FUN.	P6 SUP.	P6 FUN.	P 5-SUP	P 5 FUN.	P 4 SUP	P 4 FUN.	P 3 SUP	P 3 FUN.	P 2 SUP	P 2 FUN.	P 1 SUP	P 1 FUN.	R1 SUP	R1 FUN.	R2 SUP	R3 SUP
Rotifera																						
<i>Filinia</i> sp.																						
<i>Keratella</i> sp.																						
<i>Polyarthra</i> sp.																						
<i>Synchaeta</i> sp.																						
<i>Trichocerca</i> sp.																			400			
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	400	0	0	0
Gastrotricha																						
<i>Chaetonotus</i> sp.																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Microcrustáceos																						
<i>Bosmina</i> sp.																						
<i>Cyclops</i> sp.															100							
<i>Daphnia</i> sp.																						
<i>Nauplius</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
Turbellaria																						
<i>Rhabdocoela</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nematóides																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aracnídeos																						
<i>Ácaro</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Esponjas																						
<i>Espícula</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Molusca																						
<i>Gastropoda</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Organismos contados por epifluorescência																						
<i>Cianobactérias coccídes (<2µm)</i>	0	10800000	600000	5600000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Criptofíceas</i>	0	166666	600000	50000	650000	150000	50000	50000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Prasinofíceas</i>	0	0	50000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Projeto Mar de Dentro - Cruzeiro 3 Data: 11-12 Abril 1999
Contagem dos Organismos do Fitoplâncton (Nº Organismos /l)

ORGANISMOS	Concentração (cels/L) nas Estações de Amostragem																					
	O1 SUP.	O1 FUN.	P8 SUP.	P8 FUN.	P7 SUP.	P7 FUN.	P6 SUP.	P6 FUN.	P 5-SUP	P 5 FUN.	P 4 SUP	P 4 FUN.	P 3 SUP	P 3 FUN	P 2 SUP	P 2 FUN	P 1 SUP	P 1 FUN	R1 SUP	R1 FUN	R2 SUP	R3 SUP
CYANOPHYTA																						
(=Cianofíceas)																						
Anabaena sp.																						2000
Aphanizomenon sp.																						
Aphanizomenon sp.																						
Aphanocapsa sp.																						
Aphanothece sp.														4000		2000					8000	
Chroococcus sp.																						
Cianofíceas Filamentosa																						
Lyngbya sp.																						
Lyngbya sp.																						
Merismopedia sp.															150000	192000	40000	80000				216000
Microcystis sp.															30000			80000				
Oscillatoria sp.																			20000			
Phormidium sp.																			10000			
Pseudoanabaena sp.																						
Raphidiopsis sp.																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	4000	180000	194000	40000	160000	30000	0	8000	218000
Classe Chlorophyceae																						
(=Clorofíceas)																						
Actinastrum sp.																						
Ankistrodesmus sp.																						
Arthrodesmus sp.																						
Botriococcus sp.																						
Certrifactor sp.																						
Chlamydomonas sp.																						
Chlorococcum sp.																						
Closteropsis sp.																						
Closterium sp.																						
Coelastrum sp.																						4000
Cosmarium sp.																						
Crucigenia sp.																						
Dictyosphaerium sp.																						
Elakatothrix sp.															30000	2000						
Errerella sp.																						
Euastrum sp.																						
Franceia sp.																						
Filamentosa não identif.																						
Golenkinia sp.																						16000
Lagerheimia sp.																						
Microactinium sp.																						
Monoraphidium sp.																						
Mougeotia sp.																						
Não filamentosa																						
Oocystis sp.																						
Pediastrum sp.																						
Penium sp.																						
Scenedesmus sp.																						
Schroederia sp.															4000	20000		40000		10000	20000	2000
Selenastrum sp.																						
Sphaerocystis sp.																						
Sphaeroszoma sp.																						
Staurostrum sp.																						
Teilingia sp.																						
Tetradron sp.																						
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Estações	O1 SUP.	O1 FUN.	P8 SUP.	P8 FUN.	P7 SUP.	P7 FUN.	P6 SUP.	P6 FUN.	P 5-SUP	P 5 FUN.	P 4 SUP	P 4 FUN.	P 3 SUP	P 3 FUN	P 2 SUP	P 2 FUN	P 1 SUP	P 1 FUN	R1 SUP	R1 FUN	R2 SUP	R3 SUP
Classe Bacillariophyceae																						
(=Diatomáceas)																						
Ordem Centrales																						
(=Diatomáceas Céntricas)							35000															
Actinoptychus sp.																						
Aulacoseira sp.							3620								590000			740000	20000	270000	44000	14000
Biddulphia sp.																						
Cerataulina bicornis																						
Cerataulus sp.																						
Chaetocerus sp.																						
Coscinodiscus																						
20-200 um de diâmetro	1400	1900		5000		100	700	300						2000								2000
acima de 200 um		100																				
Cyclotella sp.																						
Dactyliosolen fragilissimus														8000	20000			120000	10000		2000	2000
Ditylum brightwellii																						
Entomoneis sp.																						
Guinardia delicatula																						
Guinardia flaccida																						
Guinardia striata																						
Hemiaulus sp.																						
Hemidiscus sp.																						
Leptocylindrus danicus																						
Lithodesmium sp.																						
Melosira dubia				50000	700	36000																
Melosira sp.	20000		15000	100	5000		1000	5000														
Odontella mobilensis	500													20000	1630000		2120000	1280000	670000	560000	14000	62000
Odontella rhombus		100																				
Odontella sinensis																						
Odontella sp.																						
Paralia sulcata	100	1900																				
Proboscia alata																						
Pseudosolenia calcar-evis																						
Rhizosolenia 2 sp.																						
Rhizosolenia 1 sp.																						
Rhizosolenia imbricata																						
Rhizosolenia pungens																						
Rhizosolenia robusta																						
Rhizosolenia setigera																						
Skeletonema sp.	1800			16300	7500	13310000	7786197	4000	1000	52000	20000	320000	100000									
Stephanodiscus sp.																						
Stephanopyxis turris																		20000				
Terpsinoe musica								600														
Terpsinoe sp.																						
Thalassiosira sp.	200	3000																				
Triceratium sp.																						
Urosolenia sp.																						
Ordem Pennales																						
(=Diatomáceas Penadas)	5000	100		5000																		
Amphipleura sp.																						
Amphora sp.																						
Anomoeoneis sp.																						
Asterionellopsis glacialis	9200																					
Bacillaria paradoxa																						
Campylosira sp.																						
Cocconeis sp.						100																
Cylindrotheca closterium				91665	91665	18333																
Cylindrotheca sp.																						
Cymbella sp.																						
Diatoma sp.																						
Diploneis sp.																						28000
Eunotia sp.																						
Fragilaria sp.															20000				30000	2000	6000	
Gomphonema sp.															20000			20000	10000	2000	4000	
Gramatophora sp.																			10000	2000		
Gyrosigma sp.		100																				
																					2000	

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<i>Meuniera membranacea</i>															30000		20000	20000			4000	6000
<i>Navicula</i> sp.																						
<i>Nitzschia longissima</i>															20000		40000	80000	20000	10000	4000	6000
<i>Nitzschia</i> sp.																						
<i>Pinnularia</i> sp.																						
<i>Pleurosigma</i> sp.	100	100		200		100		500														
<i>Pseudonitzschia</i> sp.																						
<i>Stauroneis</i> sp.																				10000		
<i>Surirella</i> sp.																					2000	
<i>Synedra</i> sp.		200		100																		
<i>Tabellaria</i> sp.																						
<i>Thalassiothrix</i> sp.																						
<i>Thalassionema nitzschioides</i>		800																				
TOTAL (Céntricas + Penadas)	38300	8100	15000	80400	113065	134465	13368653	7794597	4000	1000	52000	20000	320000	130000	2330000	0	2180000	2280000	720000	900000	78000	130000
Classe Dynophyceae																						
(=Dinoflagelados)																						
<i>Alexandrium</i> sp.								91665														
<i>Cachonina niley</i>																						
<i>Ceratium furca</i>		100																				
<i>Ceratium longissimum</i>																						
<i>Ceratium tripos</i>																						
<i>Ceratium</i> sp.																						
Cistos de dinoflagelados		100000					120															
<i>Cladomonas</i> sp.																						
<i>Cochlodinium</i> sp.																						
Dinoflagelado Tecado																						
<i>Dinophysis acuminata</i>																						
<i>Dinophysis caudata</i>										1000										10000		
<i>Glenodinium</i> sp.																						
<i>Gonyaulax</i> sp.																						
Gymnodiniales não identif.	5000	91665																				
<i>Gymnodinium sanguineum</i>																						
<i>Gymnodinium</i> sp.		200																				
<i>Gyrodinium</i> sp.																						
<i>Gyrodinium spirale</i>																						
<i>Noctiluca</i> sp.																						
<i>Oxyphysis oxytoxoides</i>																						
<i>Oxytoxum</i> sp.																						
<i>Peridinium</i> sp.																						
<i>Polykrikos</i> sp.																						
<i>Prorocentrum</i> 1 sp.																						
<i>Prorocentrum gracile</i>																						
<i>Prorocentrum micans</i>	100																					
<i>Prorocentrum minimum</i>																						
<i>Protoperidinium</i> 1 sp.																						
<i>Protoperidinium</i> 2 sp.																						
<i>Protoperidinium</i> sp.																						
<i>Scipisiella</i> sp.																						
<i>Scipisiella trochoidea</i>																						
TOTAL	5100	191965	0	0	0	0	120	91665	0	1000	0	0	0	0	0	0	0	0	0	10000	0	0
Classe Dictyochophyceae																						
(=Silicoflagelados)																						
<i>Dictyocha fibula</i>	5000																					
TOTAL	5000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Classe Cryptophyceae																						
(=Criofoceas)	458325			549990	841665	91665	201663	377660														
<i>Cryptomonas</i> sp.									1000										10000			2000
TOTAL	458325	0	0	549990	841665	91665	201663	377660	1000	0	0	0	0	0	0	0	0	0	10000	0	0	2000
Classe Chrysophyceae																						
(=Crisoficeas)																						
<i>Chrysococcus</i> sp.																						
<i>Chrysocysis</i> sp.																						
<i>Dinobryon</i> sp.																						
<i>Mallomonas</i> sp.																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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Classe Raphidophyceae																						
(=Rafidoficeas)																						
<i>Fibrocapsa japonica</i>																						
<i>Vacuolaria</i> sp.																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Classe Prasinophyceae																						
(=Prasinoficeas)	91665		733320	91665																		
TOTAL	91665	0	733320	91665	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Classe Euglenophyceae																						
(=Euglenoficeas)																						
<i>Astasia</i> sp.																						
<i>Eutreptella</i> sp.																						
<i>Euglena</i> sp.												2000								10000		
<i>Lepocinctis</i> sp.																						
<i>Phacus</i> sp.																						
<i>Pteromonas</i> sp.																						
<i>Trachelomonas</i> sp.																				10000		
<i>Trachelomonas</i> sp.																						
<i>Strombomonas</i> sp.																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	2000	0	0	0	0	0	0	10000	10000	0	0
Mesodinium																						
TOTAL	1800	200	19200	0	11500	6300	43000	30000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Flagelados não identif.																						
< ou = 2 um	641665	1374975	824985	916650	1741635	274995	513324	1283310														
2 - 20 um	2291625	1283310	274995	549990	824985	549990	7499197	1008315														
TOTAL	2933290	2658285	1099980	1466640	2566620	824985	8011521	2291625	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Zooplâncton																						
<i>Actinophrys</i> sp.																						
<i>Actinosphaerium</i> sp.																						
<i>Amoeba</i> sp.																						
<i>Anisomonas</i> sp.																						
Ciliados não identif.					200																	
<i>Codonella</i>												1000										
<i>Codonellopsis</i> sp.																						
<i>Coleps</i> sp.																						
<i>Colpoda</i> sp.																						
<i>Cyrtolophosis</i> sp.																						
<i>Diffugia</i> sp.																						
<i>Dismorphococcus</i> sp.																						
<i>Euglypha</i> sp.																						
<i>Eutimninus</i> sp.																						
<i>Halteria</i> sp.																				10000		2000
<i>Monas</i> sp.																						
<i>Myclerothrix</i> sp.																						
<i>Paramecium</i> sp.																						
Protozooplâncton não identif.								40														
<i>Strombidium</i> sp.	200	400	400	100	2800	300	320	200		1000										2000		2000
<i>Synura</i> sp.																						
Tintinídeos não identif.																						
<i>Tintinnopsis</i> sp.								40														
<i>Torodinium</i> sp.																						
<i>Vorticella</i> sp.																						
<i>Uronema</i> sp.																						
TOTAL	200	400	400	100	3000	300	400	200	0	1000	0	1000	0	0	0	0	0	0	0	10000	2000	4000

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Rotifera																						
<i>Filinia</i> sp.																						
<i>Keratella</i> sp.																			100			
<i>Polyarthra</i> sp.																						
<i>Synchaeta</i> sp.																						
<i>Trichocerca</i> sp.																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0
Gastrotírica																						
<i>Chaetognothus</i> sp.																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Microcrustáceos																						
<i>Bosmina</i> sp.																						
<i>Cyclops</i> sp.										100												
<i>Daphnia</i> sp.																						
<i>Nauplius</i>																						100
TOTAL	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	100
Turbellaria																						
<i>Rhabdocoelia</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nematóides																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aracnídeos																						
<i>Ácaro</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Esponjas																						
<i>Espículas</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mollusca																						
<i>Gastropoda</i>																						
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Organismos contados por Epifluorescência																						
<i>Cianobactérias coccídes (<2µm)</i>	14200000	30866666	51133332	10000000	1714285,6	8466666	34400000	533333	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Criptófitas</i>	10000000	266666	285714	137931	228571	66666	228571	266666	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Prasinofíceas</i>	66666	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0