

1	112	111222233313231123122	
	58365723614597846879224503111900234		
1	Guinardia	11---1---111-122322-113-1-1-----	000
3	Coscinodiscus	1--1-----1--1111-111--1-----	000
13	Pleurosigma	332221111--1454444312221-11-11-12-	000
2	Grammatophora	-1-----1-11-1-----	00100
29	Bacteriastrum	-1-1-----1-21-----	00100
31	Dictyocha	-----1-----	00100
7	Prorocentrum	11--1111-1-11--33223-----11-	00101
15	Pseudo-nitzschia	-----1-----1-----	00101
17	Amphiprora	-1---1-1---1111-1-----	00101
27	Closterium	1-----1-----	00101
10	Nostoc	544444213---3-11---3-----1---3	0011
19	Arthrospira	-34443-----43---12-----	0011
21	Cylindrotheca	--2--3111-14-----1----	0011
28	Surirella	-----1-----	0011
25	Leptocylindrus	-----1121--21-11-----1-----	010
26	Achnanthes	-----1-----1-----	010
4	Navicula	1-11123311412111111132-1-1-1-11-1	0110
12	Nitzschia	1111124441142232221-23432311-2---11	0110
16	Amphora	-1111132-112111----131-111--1-111	0110
18	Oscillatoria	-33311444551-----44-3---3521124--	0111
23	Alexandrium	11---11-21-----1-1---11-1-----	0111
20	Thalassionema	1-1-1-1-1---1-1-1---1111-1-1-1----	10
24	Cocconeis	-----1-----	10
5	Protoperdinium	-----12-11111-122132334431111132	110
6	Thalassiosira	11111111212-23323322----41425555455	110
14	Gyrosigma	-----11-11111131211-1-----11	110
22	Gymnodinium	-----1-11-111-1111424443311111---	110
8	Peridinium	-----1-----121-----313	111
9	Biddulphia	-----1-----	111
30	Akashiwo	-----11111311-----	111
32	Licmophora	-----42-2-122-1-1----	111
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