

	Sample depth (cm)	1034	1018	1002	986	922	874	746	602	408	314	186	43
	Concentration (mv/g)	1.81843	1.27443	18.0205	170.665	243.117	116.151	303.77	191.659	156.628	289.335	112.465	250.707
Taxa	Habitat*												
<i>Fragilariopsis</i> spp.	m		0.5			2	1		0.5	2.5	0.5		
<i>Chaetoceros</i> rs	m	1	3	1	155	254	248	407	360	285	400	253	251
<i>Chaetoceros</i> veg.	m					11	5	5	6	6	23	6	15
<i>Nitzschia</i> spp.	m	1		1			2.5		1.5		0.5		
<i>Minidiscus</i> spp.	m							2	3	4	3		
<i>Odontella</i> spp.	m						2	5	3		2		
<i>Thalassiosira</i> spp.	m	2	4	6	10	3	10	5	3	2	12	12	
Marine (other)	m	1	2	10	13	5.5	4	2	6	6	3.5	5.5	2
<i>Achnantheidium minutissimum</i>	f	4	1	7									
<i>Amphora veneta</i>	f	1	1	7									
<i>Craticula</i> sp.	f	1		1									
<i>Cymbella cistula</i>	f	3	2	5									
<i>Diploneis</i> sp.	f	8	4	98									
<i>Discostella stelligera</i>	f	36	23	20									
<i>Fragilaria capucina</i>	f	4	8	3									
<i>Fragilaria germainii</i>	f		1	0	3								
<i>Fragilaria tenera</i>	f	5	9	0									
<i>Gomphonema affine</i>	f			1									
<i>Staurisirella pinnata</i>	f		1	0									
<i>Synedra</i> sp.	f	1		0									
Fresh (other)	f	5	5	9	8								
<i>Navicula</i> spp.	mbb			1	2	8.5	5.5	7.5	2.5	17	14.5	7	5.5
<i>Nitzschia cf palea</i>	mbb				10								
<i>Nitzschia</i> spp.	mbb				11					3.5			
<i>Cocconeis</i> spp.	mbb	3	3	6	6	8	14	7	10	18	11.5	10	1.5
<i>Pseudogomphonema</i> sp.	mbb				2	2		5	3.5	3.5	7	2.5	
<i>Mastogloia</i> sp.	mbb				9								
<i>Opephora</i> spp.	mbb	3	2		17								
<i>Planothidium</i> spp.	mbb	6	1	5	6	1			1			1	4.5
<i>Pseudostaurisira</i> spp.	mbb	31	28	119	60								
<i>Tabularia</i> spp.	mbb				3	6	11	0.5	10.5	12.5	9	14.5	10.5
Marine Benthic/Benthic (other)	mbb	0	0	0	5	1	4	2.5	1.5	2	0	1.5	4.5
Total		116	98.5	300	320	302	307	448.5	412	362	486.5	313	394.5

* f - fresh water; m - marine; mbb - marine benthic &/or brackish