

Table T2. Abundance of silicoflagellates, Hole 1140A.

Age	Zone	Core, section, interval (cm)	Depth (mbsf)	Slide	<i>Bachmannocena apiculata</i>	<i>Bachmannocena circulus</i>	<i>Bachmannocena diodon</i>	<i>Bachmannocena elliptica</i>	<i>Distephanus depressus</i>	<i>Distephanus antarcticus</i>	<i>Corbisema triacantha</i>	<i>Corbisema hastata</i>	<i>Dictyocha aculeata</i>	<i>Dictyocha extensa</i>	<i>Dictyocha fibula fibula</i>	<i>Distephanus boliviensis</i>	<i>Distephanus crux</i>	<i>Distephanus longispinus</i>	<i>Distephanus raupii</i>	<i>Distephanus speculum hemisphaericus</i>	<i>Distephanus speculum pentagonus</i>	<i>Distephanus speculum speculum</i>	<i>Distephanus speculum speculum</i> (seven- or eight-sided)	<i>Distephanus speculum speculum f. cylindrus</i>	<i>Distephanus speculum speculum f. notabilis</i>	<i>Naviculopsis biapiculata</i>	<i>Naviculopsis eobiapiculata</i>	<i>Naviculopsis lata</i>	Aberants	Total silicoflagellates
Pleistocene	<i>D. aculeata</i>	183-1140A-1R-1, 25-26	0.25	1.0								2				1						30								33
		1R-2, 108-109	2.58	0.6							3				9	4					2	11	280							309
		1R-3, 75-76	3.75	1.0											1							45	35							81
		1R-4, 23-24	4.73	1.0							2				3	12						8	54	147						226
		1R-5, 26-27	5.66	0.5							2			8	5	10						20	82	188					1	315
		1R-CC	6.15	1.0			6				3		6		9	7						91	1	41	2				4	166
		2R-1, 25-26	9.75	1.0																		2		1						3
		2R-CC	15.70	1.0			1						1		1	3						59			3				4	68
		3R-CC	20.77	1.0					1		11				3	104					2	6	54						10	181
		4R-CC	29.99	0.4												1														1
		5R-CC	37.65	0.2						1	11				1	92	3					26	132						1	300
		6R-CC	49.33	1.0	3		1	28	2		45					19							29						1	108
		7R-CC	57.84	1.0	12			1	2		22				25	105	8						28						1	188
		8R-CC	64.87	1.0			1			11	21				55	9	7				1		5	2		2			1	114
		9R-CC	75.29	1.0	15	3			2		70				60	1	131	31					29			5				332
		10R-CC	84.94	0.5		2		7	6		38				53	149						23								279
		11R-CC	92.98	1.0	3			1	1		18				4	40	1						13						1	78
		12R-CC	102.70	0.2	2						3				12	153					45	13	74							302
		13R-CC	114.39	1.0	9		3				4	1				143	2	87			11		38							298
		14R-CC	127.03	1.0			1							3	28	7						5	1							45
		15R-CC	131.72	1.0	2	3	1		3					1	8	177	100						6				1		1	302
		16R-CC	142.71	0.5							13				2	52						13								80
		20R-CC	185.00	0.7												2											1			3
		21R-CC	197.49	1.0							3					14					5						7			29
		22R-CC	207.79	0.5											1															1