

Table T1. Abundance of silicoflagellates, Hole 1138A. (Continued on next page.)

Table T1 (continued).

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>Dictyocha calida</i>	<i>Dictyocha extensa</i>	<i>Dictyocha fibula fibula</i>	<i>Dictyocha messanensis</i>	<i>Dictyocha perlaevis</i>	<i>Dictyocha pumila</i>	<i>Dictyocha varia</i>	<i>Distephanus boliviensis</i>	<i>Distephanus boliviensis</i> (seven-sided)	<i>Distephanus boliviensis</i> (eight-sided)	<i>Distephanus boliviensis</i> (nine-sided)	<i>Distephanus boliviensis</i> (five-sided)	<i>Distephanus boliviensis</i> (multiwindowed)	<i>Distephanus boliviensis</i> (seven- or eight-sided)	<i>Distephanus crux</i>	<i>Distephanus pulchra</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</i> var. <i>notabilis</i>	<i>Distephanus speculum speculum</i> var. <i>pseudofibula</i>	<i>Distephanus speculum speculum</i> var. <i>varians</i>	<i>Distephanus speculum speculum</i> var. <i>pseudopentagona</i>	<i>Naviculopsis eobiplicata</i>	<i>Naviculopsis lata</i>	Aberrants	Total silicoflagellates	
early Miocene	Unzoned	26R-CC 27R-CC 28R-CC 29R-CC	239.85 248.71 261.81 269.41	0.5 0.7 1.0 1.0	1 3	<i>Bachmannocena apiculata</i>	<i>Bachmannocena circulus</i>	<i>Bachmannocena diodon</i>	<i>Bachmannocena elliptica</i>	<i>Dictyocha calida</i>	<i>Dictyocha extensa</i>	<i>Dictyocha fibula fibula</i>	<i>Dictyocha messanensis</i>	<i>Dictyocha perlaevis</i>	<i>Dictyocha pumila</i>	<i>Dictyocha varia</i>	<i>Distephanus boliviensis</i>	<i>Distephanus boliviensis</i> (seven-sided)	<i>Distephanus boliviensis</i> (eight-sided)	<i>Distephanus boliviensis</i> (nine-sided)	<i>Distephanus boliviensis</i> (five-sided)	<i>Distephanus boliviensis</i> (multiwindowed)	<i>Distephanus boliviensis</i> (seven- or eight-sided)	<i>Distephanus crux</i>	<i>Distephanus pulchra</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</i> var. <i>notabilis</i>	<i>Distephanus speculum speculum</i> var. <i>pseudofibula</i>	<i>Distephanus speculum speculum</i> var. <i>varians</i>	<i>Distephanus speculum speculum</i> var. <i>pseudopentagona</i>	<i>Naviculopsis eobiplicata</i>	<i>Naviculopsis lata</i>	Aberrants	0
late Oligocene	<i>Naviculopsis biapiculata?</i>																												2	7	21							