



Table T4. Distribution of calcareous nannofossils, Hole U1305B.

Core, section	Age (Ma)	Abundance		Preservation	<i>Calcidiscus leptoporus</i>	<i>Calcidiscus macintyreii</i>	<i>Coccolithus streckerii</i>	<i>Coccolithus pelagicus</i>	<i>Cyclolithella annula</i>	<i>Discolithina japonica</i>	<i>Discolithina</i> spp.	<i>Emiliania huxleyi</i>	<i>Gephyrocapsa caribbeanica</i>	<i>Gephyrocapsa oceanica</i>	<i>Gephyrocapsa parallela</i>	<i>Gephyrocapsa</i> spp. (large)	<i>Gephyrocapsa</i> spp. (small)	<i>Helicosphaera carteri</i>	<i>Helicosphaera hyalina</i>	<i>Helicosphaera sellii</i>	<i>Pseudoemiliania lacunosa</i>	<i>Reticulolenestra asanoi</i>	<i>Reticulolenestra</i> spp. (small)	<i>Rhabdosphaera clavigera</i>	<i>Syracosphaera pulchra</i>	<i>Umbilicosphaera sibogae</i>	Reworked species		Nannofossil datum age (Ma)	MIS									
																											<i>Reticulolenestra umbilicus</i>	<i>Arkhangelskiella paucipuncta</i>			<i>Cretarhabdulus</i> spp.	<i>Prediscosphaella cretacea</i> (s.l.)	<i>Watznaueria barnesae</i>	<i>Zeugrhabdulus</i> spp.					
303-U1305B-																																							
1H-CC	0-0.25	C	G	F		R				+	C	F	R	R	C	R	+																						
2H-CC	0-0.25	F	M	R		F					F	+	R	R	C	R																							
3H-CC	0-0.25	C	G	R		F					F	R	F	+	C	F																							
4H-CC	0-0.25	C	G	F		F				+	F		F	R	C	R																					0.25		
5H-CC	0.25-0.41	F	M	R		+	C						+	+	A			R																					
6H-CC	0.25-0.41	C	G	R		R							+	R	R	A	+																				0.41	12	
7H-CC	0.25-0.41	A	G	R		+				+			R	F	R	A	+																						
8H-CC	0.41-0.85	A	G	+		+							R	R	R	C	+																						
9H-CC	0.41-0.85	A	G	R		R				+	+		+	R	C	+	R																						
10H-CC	0.41-0.85	C	M	R		R	+							R	F	C	+																						
11H-CC	0.41-0.85	A	G	R		+				R		+	R	F	A	C																							
12H-CC	0.41-0.85	C	G	R		+				+			+	R	F	A	F																						
13H-CC	0.41-0.85	A	G	F		+							+	+	R	A	R																				0.85	22	
14H-CC	0.41-0.85	F	M	+									+	+	R	R	+																				0.95	26	
15H-CC	0.85-0.95	F	M	R										R	R	C																							
16H-CC	0.95-1.16	C	M	R												+	R																						
17H-CC	0.95-1.16	C	G	F						+						F	F	+																					
18H-CC	0.95-1.16?	R	P																																				
19H-CC	0.95-1.16	C	M	+		+				+	R				R	R																							
20H-CC	0.95-1.16	C	G	R						R	R		r			F	R																					1.16	34
21H-CC	?	R	P																																			1.21	38
22H-CC	1.21-1.45	C	M	R						+			R	F	R	C	R																						
23H-CC	1.21-1.45	C	M	R		+							F	C	R	C	R																						
24H-CC	1.21-1.45	F	M	+						+				R	F	+	F	+																					
25H-CC	1.45-1.65	R	P			+							+	+	+																								
26H-CC	1.45-1.65	A	G	F	F	+	R			+	R		F	C	A	F																							
27H-CC	1.45-1.65	F	G	+	+	+	R			+	R		R	F	F	+																							
28H-CC	1.45-1.65	A	G	R	+	+				R		+	+		R	+																							

Notes: Abundance: A = abundant, C = common, F = few, R = rare, + = present, r = reworked. Preservation: G = good, M = moderate, P = poor. MIS = marine isotope stage (per Wei, 1993; Sato et al., 1999).