Table T8. Distribution of Cenozoic calcareous nannofossils, Hole 1276A. (Continued on next two pages.)

Lithologic unit	Zone	Epoch	Core, section, interval (cm)	Depth (mbsf)	Abundance	Preservation	Reworked Cretaceous species	*Blackites spinosus*	*Braarudosphaera bigelowii*	*Cruciplacolithus asymmetricus*	*Cyclicargolithus praebisectus*	*Campylosphaera dela*	*Chiasmolithus oamaroensis*	*Chiasmolithus altus*	*Chiasmolithus bidens*	*Chiasmolithus consuetus*	*Chiasmolithus danicus*	*Chiasmolithus grandis*	*Chiasmolithus solitus*	*Clausicoccus fenestratus*	*Clausicoccus obrutus*	*Clausicoccus subdistichus*	*Coccolithus formosus*	*Coccolithus pelagicus*	*Coccolithus subpertusus*	*Cruciplacolithus primus*	*Cruciplacolithus subrotundus*	*Cruciplacolithus tenuis*	*Cyclagelosphaera* cf. *reinhardtii*	*Cyclicargolithus floridanus*	*Discoaster barbadiensis*	*Discoaster binodosus*	*Discoaster diastypus*	*Discoaster deflandrei*	*Discoaster elegans*	*Discoaster kuepperi*	*Discoaster lodoensis*	*Discoaster mediosus*	*Discoaster multiradiatus*	*Discoaster nobilis*	*Discoaster tani nodifer*
			210-1276A-																																						
	CP16	latest Eocene	1W-4, 37 db	757.36	C	M		R					F	R									F																		
	CP16	early Oligocene	1W-CC	759.19	C	M		R	R					R								R	F							F											
	CP15	late Eocene	2R-1, 144	801.44	C	M												R					C									F									r
	CP13		2R-2, 83 db	802.33	A	M			F		C							F	C													F									
	CP14	middle Eocene	2R-3, 36 db	803.36	A	M																	C	F						C											
	CP14b–CP15		2R-CC	803.51	A	M		C			C								R	F	C	C	C	C							R			R							
1	CP14a		3R-2, 51	810.30	A	G												R	F											C											
	CP14a		3R-CC	819.26	F	P																								R											
			4R-CC	825.90	B																																				
			5R-CC	838.15	B																																				
			6R-CC	847.40	B																																				
	CP12b	early–middle Eocene	7R-1, 43 db	848.43	A	M										F		R	F				R	C							R	R					R				
			7R-CC	857.68	B																																				
	CP12b–CP13		8R-CC	866.13	C	P	F	R				R							F		F		F	C						C	R						R				
	CP12a		9R-CC	876.92	R	P	F																	C						C	R					F	F				
	CP10/CP11	early Eocene	10R-CC	885.37	R	P	F																F	C	R						R		R			F	R				
	CP10/CP11		11R-CC	894.58	F	P																	F								R						F				
	CP10		12R-4, 55	901.05	F	P																															R				
2			12R-CC	902.69	B																																				
	CP9b	early Eocene	13R-1, 35	906.05	F	P																																C			
	CP9a		13R-1, 51	906.21	C	P																									C						F	C			
	CP9a		13R-1, 96	906.66	F	P																											F					C			
	CP9a		13R-CC	910.39	R	P																																C			
	CP9a		14R-1, 24–25	915.54	R	P																											R		R			R	C	R	
	CP8	late Paleocene	14R-1, 104–105	916.34	R	P																																	F		
	CP8		14R-CC	920.64	C	P	F								F									C				F										A	R	
			15R-CC	933.33	B																																				
	CP3	early Paleocene	16R-CC	942.23	C	P	C			R							R							C	F		R	C													
	CP3		17R-CC	953.66	R	P	C										R							C	C	R		C													
	CP2/CP3		18R-CC	963.40	R	M	C										R							R		R		R													
3			19R-CC	970.55	B																																				
			20R-CC	982.82	B																																				
	CP1a		21R-2, 25–26	984.21	A	G	A																						F												
	CP1a		21R-3, 52	985.98	A	G	A																						F												
	CP1a		21R-4, 40–41	987.36	A	G	A																																		

Notes: Total abundance: V = very abundant, A = abundant, C = common, F = few, R = rare, B = barren. Preservation: G = good, M = moderate, P = poor. Reworked specimens are denoted by lowercase letters. db = debris flow/turbidite; may contain older assemblages.

Table T8 (continued).

Lithologic unit	Zone	Epoch	Core, section, interval (cm)	Depth (mbsf)	Abundance	Preservation	*Discoaster saipanensis*	*Discoaster scrippsae*	*Discoaster sublodoensis*	*Ellipsolithus lajollaensis*	*Ellipsolithus macellus*	*Fasciculithus billi*	*Fasciculithus lilianae*	*Fasciculithus magnus*	*Fasciculithus schaubi*	*Fasciculithus tympaniformis*	*Fasciculithus ulii*	*Helicosphaera euphratis*	*Helicosphaera intermedia*	*Heliolithus kleinpellii*	*Isthmolithus recurvus*	*Lanternithus minutus*	*Lophodolithus nascens*	*Markalius astroporus*	*Markalius inversus*	*Micrantholithus concinnus*	*Micrantholithus entaster*	*Micula decussata*	*Nannotetrina fulgens*	*Neobiscutum parvulum*	*Neobiscutum romeinii*	*Neococcolithes dubius*	*Neocrepidolithus neocrassus*	*Pemma basquensis*	*Pemma papillatum*	*Placozygus sigmoides*	*Pontosphaera distincta*	*Pontosphaera macropora*	*Pontosphaera multipora*	*Pontosphaera scissura*	*Pontosphaera* sp.
			210-1276A-																																						
	CP16	latest Eocene	1W-4, 37 db	757.36	C	M	C											F			R	R												F	R				R		
	CP16	early Oligocene	1W-CC	759.19	C	M																												R							
	CP15	late Eocene	2R-1, 144	801.44	C	M																																			
	CP13		2R-2, 83 db	802.33	A	M												F																C	R						
	CP14	middle Eocene	2R-3, 36 db	803.36	A	M																																			
	CP14b–CP15		2R-CC	803.51	C	M												R				R			F													R	R		
1	CP14a		3R-2, 51	810.30	A	G																										F		F							F
	CP14a		3R-CC	819.26	F	P																																			
			4R-CC	825.90	B																																				
			5R-CC	838.15	B																																				
			6R-CC	847.40	B																																				
	CP12b–CP13	early–middle Eocene	7R-1, 43 db	848.43	A	M													R						R		f							F			R		R		
			7R-CC	857.68	B																																				
	CP12b		8R-CC	866.13	C	P		R	R	R	R																		?										R	F
	CP12a		9R-CC	876.92	R	P			R		R															R															
	CP10/CP11	early Eocene	10R-CC	885.37	R	P																	R																		
	CP10/CP11		11R-CC	894.58	F	P												R							R																
	CP10		12R-4, 55	901.05	F	P																																			
2			12R-CC	902.69	B																																				
	CP9b	early Eocene	13R-1, 35	906.05	F	P																																			R
	CP9a		13R-1, 51	906.21	C	P																																			
	CP9a		13R-1, 96	906.66	F	P																																			
	CP9a		13R-CC	910.39	R	P																																			
	CP9a		14R-1, 24–25	915.54	R	P																																			
	CP8a	late Paleocene	14R-1, 104–105	916.34	R	P										R																									
	CP8		14R-CC	920.64	C	P				R			C		C	C				R				R																	
			15R-CC	933.33	B																																				
	CP3	early Paleocene	16R-CC	942.23	C	P						F					R													R											
	CP3		17R-CC	953.66	R	P								R										R				f		R											
	CP2/CP3		18R-CC	963.40	R	M																														R					
3			19R-CC	970.55	B																																				
			20R-CC	982.82	B																																				
	CP1a		21R-2, 25–26	984.21	A	G																			F					A	A		F								
	CP1a		21R-3, 52	985.98	A	G																			F					A	A		F								
	CP1a		21R-4, 40–41	987.36	A	G																			F					A	A		F								

Table T8 (continued).

Lithologic unit	Zone	Epoch	Core, section, interval (cm)	Depth (mbsf)	Abundance	Preservation	*Prinsius bisulcus*	*Prinsius martini*	*Reticulofenestra bisecta*	*Reticulofenestra daviesi*	*Reticulofenestra dictyoda*	*Reticulofenestra hillae*	*Reticulofenestra reticulata*	*Reticulofenestra oamaroensis*	*Reticulofenestra* spp.	*Reticulofenestra umbilicus*	*Rhabdosphaera inflata*	*Rhomboaster cuspis*	*Rhomboaster* spp.	*Scyphosphaera* sp.	*Sphenolithus editus*	*Sphenolithus moriformis*	*Sphenolithus radians*	*Thoracosphaera operculata*	*Thoracosphaera* spp.	*Toweius callosus*	*Toweius eminens*	*Toweius occultatus*	*Toweius tovae*	*Tribrachiatus bramlettei*	*Tribrachiatus contortus*	*Tribrachiatus orthostylus*	*Zeugrhabdotus spiralis*	*Zygrhablithus bijugatus*
			210-1276A-																															
	CP16	latest Eocene	1W-4, 37 db	757.36	C	M							C			C						R												F
	CP16	early Oligocene	1W-CC	759.19	C	M			F	F			F	R		F																		R
	CP15	late Eocene	2R-1, 144	801.44	C	M			F				F	R		C																		
	CP13		2R-2, 83 db	802.33	A	M																												C
	CP14	middle Eocene	2R-3, 36 db	803.36	A	M										C																		C
	CP14b–CP15		2R-CC	803.51	C	M			R			F	F			C				R		C												R
1	CP14a		3R-2, 51	810.30	A	G					C										F	F												C
	CP14a		3R-CC	819.26	F	P										F																		
			4R-CC	825.90	B																													
			5R-CC	838.15	B																													
			6R-CC	847.40	B																													
	CP12b	early–middle Eocene	7R-1, 43 db	848.43	A	M											R					R												R
			7R-CC	857.68	B																													
	CP12b–CP13		8R-CC	866.13	C	P				R	R						F				R	F												
	CP12a		9R-CC	876.92	R	P	C	C			F											F						R						
	CP10/CP11	early Eocene	10R-CC	885.37	R	P									R							C	F									R		F
	CP10/CP11		11R-CC	894.58	F	P																F	R				R	R	F					R
	CP10		12R-4, 55	901.05	F	P																										F		
2			12R-CC	902.69	B																													
	CP9b	early Eocene	13R-1, 35	906.05	F	P																									R	F		
	CP9a		13R-1, 51	906.21	C	P																				R	R				F			
	CP9a		13R-1, 96	906.66	F	P												F	F			R								R	R			
	CP9a		13R-CC	910.39	R	P																												
	CP9a		14R-1, 24–25	915.54	R	P												F	F											R				
	CP8a	late Paleocene	14R-1, 104–105	916.34	R	P												R	R															
	CP8		14R-CC	920.64	C	P																				C	A							
			15R-CC	933.33	B																													
	CP3	early Paleocene	16R-CC	942.23	C	P	C																											
	CP3		17R-CC	953.66	R	P																		F										
	CP2/CP3		18R-CC	963.40	R	M																												
3			19R-CC	970.55	B																													
			20R-CC	982.82	B																													
	CP1a		21R-2, 25–26	984.21	A	G																			F								C	
	CP1a		21R-3, 52	985.98	A	G																			F								C	
	CP1a		21R-4, 40–41	987.36	A	G																			F								C	