



Chapter 4, Table T8. Stratigraphic ranges and relative abundances for selected planktonic foraminifer taxa, Site 1263. (See table notes. Continued on next 11 pages.)

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Preparation	Abundance	Preservation	Comment	<i>Globorotalia truncatulinoides</i>	<i>Globoconella inflata</i>	<i>Globorotalia crassatiformis</i>	<i>Globorotalia tosaensis</i>	<i>Globigerinoides obliquus</i>	<i>Globoturborotalia woodi</i>	<i>Globigerina apertura</i>	<i>Globigerinoides trilobus</i>	<i>Neoglobobiquadrina acostaensis</i>	<i>Globorotalia plesiatumida</i>	<i>Sphaeroidinella dehiscens</i>	<i>Globoconella conomiozea</i>	<i>Sphaeroidinellopsis seminula</i>	<i>Hirsutella scitula</i>	<i>Globigerinoides extremus</i>	<i>Catapsydrax dissimilis</i>	<i>Catapsydrax unicavus</i>	<i>Globoquadrina dehiscens</i>	<i>Dentoglobigerina globularis</i>	<i>Paragloborotalia kugleri</i>	<i>Globigerina euapertura</i>	<i>Globigerina ciproensis</i>	<i>Dentoglobigerina yeguaensis</i>	<i>Chilogaembelina cubensis</i>	<i>Globigerina ampliapertura</i>		
1263A-1H-CC	2.29	2.29	S	A	G		c	a	c	r	r																						
1263A-2H-CC	11.66	12.07	S	A	G			a	c	f	r	f	r	r																			
1263A-3H-CC	21.17	23.29	S	A	G					f					c	f	r	c	r	f	r												
1263A-4H-CC	30.85	34.68	S	A	G																	r		f		f							
1263A-6H-CC	49.10	56.35	S	A	G																			f				c	f		a		
1263B-1H-CC	55.40	62.71	S	A	G																			f									
1263A-7H-CC	59.61	68.72	S	A	G																	r		f									
1263B-2H-CC	64.28	73.69	S	A	G																			f				c					r
1263A-8H-CC	68.30	79.01	S	A	G																												
1263B-3H-CC	74.43	85.47	S	A	G																												
1263A-9H-CC	78.23	90.00	S	A	G																												
1263B-4H-CC	84.04	96.13	S	A	G																												
1263A-10H-CC	88.18	99.97	S	A	M	Reworking? ( <i>Hantkenina</i> spines)																											
1263B-5H-CC	93.44	108.13	S	A	G-M																												
1263A-11H-CC	96.62	109.79	S	A	G	<i>Globigerinathea</i> sand																											
1263A-12H-CC	104.07	117.80	S	A	G																			r									
1263B-6H-CC	103.09	118.73	S	A	G																												
1263B-7H-CC	112.69	129.67	S	A	G																												
1263B-8H-CC	122.25	140.59	S	A	G																												
1263A-14H-CC	124.05	141.80	S	A	M	Fragments, Reworking?																											
1263B-9H-CC	131.77	151.72	S	A	M																												
1263A-15H-CC	135.23	155.75	S	A	G	<i>Hantkenina</i> fragments and spines																											
1263B-10H-CC	141.04	161.82	S	A	G																		r										
1263A-16H-CC	144.88	166.77	S	A	G																												
1263B-11H-CC	150.76	172.54	S	A	G																												
1263A-17H-CC	154.00	177.02	S	A	M																												
1263B-12H-CC	160.46	183.14	S	A	G																												
1263A-18H-CC	163.38	187.32	S	A	G																												
1263B-13H-CC	169.52	194.09	S	A	G																												
1263A-19H-CC	173.25	198.72	S	A	G																												
1263B-14H-CC	178.52	204.64	S	A	G																												
1263A-20H-CC	181.90	209.67	S	A	G																												
1263B-15H-CC	186.79	214.14	S	A	G																												
1263A-21H-CC	192.40	222.74	S	A	M-G																												
1263B-16H-CC	196.16	225.85	S	A	G																												
1263B-17H-CC	196.00	225.69	S	A	M	Chert, chalky																											
1263B-18H-CC	200.93	232.04	S	A	M																												

Table T8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Preparation	Abundance	Preservation	Comment	<i>Subbotina angioporides</i>	<i>Subbotina linaperta</i>	<i>Tenuitella gemma</i>	<i>Paragloborotalia opima nana</i>	<i>Paragloborotalia opima opima</i>	<i>Paragloborotalia mayeri</i>	<i>Globigerina ampliapertura</i>	<i>Pseudohastigerina</i> spp.	<i>Globigerina tripartita</i>	<i>Globoquadrina venezuelana</i>	<i>Globorotaloides suteri</i>	<i>Globorotaloides</i> sp.	<i>Hantkenina</i> spp.	<i>Acarinina rohri</i>	<i>Acarinina topilensis</i>	<i>Acarinina crassata</i>	<i>Acarinina spinuloinflata</i>	<i>Globigerinatheka micra</i>	<i>Subbotina eocaena</i>	<i>Globigerinatheka subconglobata</i>	<i>Globigerinatheka index</i>	<i>Acarinina primitiva</i>	<i>Globigerinatheka seminivoluta</i>	<i>Turborotalia cerroazulensis</i>	<i>Turborotalia cerro. coccaensis</i>		
1263A-1H-CC	2.29	2.29	S	A	G																												
1263A-2H-CC	11.66	12.07	S	A	G																												
1263A-3H-CC	21.17	23.29	S	A	G																												
1263A-4H-CC	30.85	34.68	S	A	G																												
1263A-6H-CC	49.10	56.35	S	A	G																												
1263B-1H-CC	55.40	62.71	S	A	G																												
1263A-7H-CC	59.61	68.72	S	A	G		f		c		f	c																					
1263B-2H-CC	64.28	73.69	S	A	G		f					f	f				f																
1263A-8H-CC	68.30	79.01	S	A	G		f		c	f																							
1263B-3H-CC	74.43	85.47	S	A	G								r				f																
1263A-9H-CC	78.23	90.00	S	A	G								f																				
1263B-4H-CC	84.04	96.13	S	A	M-G								c																				
1263A-10H-CC	88.18	99.97	S	A	M	Reworking? ( <i>Hantkenina</i> spines)	r					r	f	f	f		f	r												r			
1263B-5H-CC	93.44	108.13	S	A	G-M													r										c					
1263A-11H-CC	96.62	109.79	S	A	G	<i>Globigerinatheka</i> sand	f										f	r									c	c					
1263A-12H-CC	104.07	117.80	S	A	G		f											r									c		f	r			
1263B-6H-CC	103.09	118.73	S	A	G																												
1263B-7H-CC	112.69	129.67	S	A	G											f												c			r	r	
1263B-8H-CC	122.25	140.59	S	A	G																						f						
1263A-14H-CC	124.05	141.80	S	A	M	Fragments, Reworking?	r	f									f	r	r	f		f				f	c						
1263B-9H-CC	131.77	151.72	S	A	M								f									r	f				f						
1263A-15H-CC	135.23	155.75	S	A	G	<i>Hantkenina</i> fragments and spines		f					f				r	f	f			r	f		f		r						
1263B-10H-CC	141.04	161.82	S	A	G																												
1263A-16H-CC	144.88	166.77	S	A	G		f						c				r	r	r	c		r	c	r			c						
1263B-11H-CC	150.76	172.54	S	A	G																	x	r			x	x						
1263A-17H-CC	154.00	177.02	S	A	M		r						f					r	f				f		f		r	f					
1263B-12H-CC	160.46	183.14	S	A	G																		x										
1263A-18H-CC	163.38	187.32	S	A	G		r						f						c				c		f			f					
1263B-13H-CC	169.52	194.09	S	A	G																		x										
1263A-19H-CC	173.25	198.72	S	A	G		f						f						c				c		f			f					
1263B-14H-CC	178.52	204.64	S	A	G																												
1263A-20H-CC	181.90	209.67	S	A	G		f						f				f		f				c	r				f					
1263B-15H-CC	186.79	214.14	S	A	G																												
1263A-21H-CC	192.40	222.74	S	A	M-G								r						f				f		r								
1263B-16H-CC	196.16	225.85	S	A	G																												
1263B-17H-CC	196.00	225.69	S	A	M	Chert, chalky																											
1263B-18H-CC	200.93	232.04	S	A	M																												

Table T8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Preparation	Abundance	Preservation	Comment	<i>Turborotalia pomeroli</i>	<i>Hantkenina dumblei</i>	<i>Globigerinoides higginsi</i>	<i>Acarinina bullbrookii</i>	<i>Globigerinatheka senni</i>	<i>Morozovella spinulosa</i>	<i>Globigerinatheka mexicana</i>	<i>Morozovella lensiformis</i>	<i>Morozovella aragonensis</i>	<i>Morozovella caucasica</i>	<i>Turborotalia frontosa</i>	<i>Subbotina lozanoi</i>	<i>Subbotina inaequispira</i>	<i>Planorotalites pseudoscitula</i>	<i>Morozovella formosa</i>	<i>Morozovella marginodentata</i>	<i>Morozovella gracilis</i>	<i>Morozovella subbotinae</i>	<i>Morozovella aequa</i>	Large biserials	<i>Subbotina velascoensis</i>	<i>Subbotina triangularis</i>	<i>Subbotina patagonica</i>	<i>Subbotina triloculinoides</i>	<i>Morozovella edgari</i>	
1263A-1H-CC	2.29	2.29	S	A	G																											
1263A-2H-CC	11.66	12.07	S	A	G																											
1263A-3H-CC	21.17	23.29	S	A	G																											
1263A-4H-CC	30.85	34.68	S	A	G																											
1263A-6H-CC	49.10	56.35	S	A	G																											
1263B-1H-CC	55.40	62.71	S	A	G																											
1263A-7H-CC	59.61	68.72	S	A	G																											
1263B-2H-CC	64.28	73.69	S	A	G																											
1263A-8H-CC	68.30	79.01	S	A	G																											
1263B-3H-CC	74.43	85.47	S	A	G																											
1263A-9H-CC	78.23	90.00	S	A	G																											
1263B-4H-CC	84.04	96.13	S	A	M-G																											
1263A-10H-CC	88.18	99.97	S	A	M	Reworking? ( <i>Hantkenina</i> spines)																										
1263B-5H-CC	93.44	108.13	S	A	G-M																											
1263A-11H-CC	96.62	109.79	S	A	G	<i>Globigerinatheka</i> sand																										
1263A-12H-CC	104.07	117.80	S	A	G																											
1263B-6H-CC	103.09	118.73	S	A	G																											
1263B-7H-CC	112.69	129.67	S	A	G		f		f																							
1263B-8H-CC	122.25	140.59	S	A	G				f																							
1263A-14H-CC	124.05	141.80	S	A	M	Fragments, Reworking?			f	f	f	f											r									
1263B-9H-CC	131.77	151.72	S	A	M				f	c	r	f																				
1263A-15H-CC	135.23	155.75	S	A	G	<i>Hantkenina</i> fragments and spines	r	r	f	f	f	f					r	r														
1263B-10H-CC	141.04	161.82	S	A	G																											
1263A-16H-CC	144.88	166.77	S	A	G				r	f	f				r																	
1263B-11H-CC	150.76	172.54	S	A	G				r																							
1263A-17H-CC	154.00	177.02	S	A	M		r	r	f	f					r																	
1263B-12H-CC	160.46	183.14	S	A	G				x					x																		
1263A-18H-CC	163.38	187.32	S	A	G				r	f	f	f	c						r	f	r											
1263B-13H-CC	169.52	194.09	S	A	G				x	x				x																		
1263A-19H-CC	173.25	198.72	S	A	G				f	r	r	f							r	r	r											
1263B-14H-CC	178.52	204.64	S	A	G				x	x		x	r																			
1263A-20H-CC	181.90	209.67	S	A	G				r		r	c	c					r	r	r												
1263B-15H-CC	186.79	214.14	S	A	G				x	x		x	f																			
1263A-21H-CC	192.40	222.74	S	A	M-G				r	r		c	c					r	r	r												
1263B-16H-CC	196.16	225.85	S	A	G							x	r																			
1263B-17H-CC	196.00	225.69	S	A	M	Chert, chalky			x			x	x																			
1263B-18H-CC	200.93	232.04	S	A	M				x	x		x	x																			

Table T8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Preparation	Abundance	Preservation	Comment	Morozovella allisonensis	Morozovella velascoensis	Morozovella acuta	Morozovella oclusa	Acarinina soldadoensis	Acarinina soldadoensis angulosa	Acarinina coalingensis	Acarinina coalingensis robusta	Acarinina nitida	Acarinina mckannai	Acarinina subphaenica	Igorina broedermannii	Igorina albeari	Igorina tadjikistanensis	Igorina pusilla	Globanomalina planoconica	Globanomalina chapmanni	Globanomalina australiformis	Globanomalina pseudomenardii	Globanomalina ovalis	Globanomalina imitata	Morozovella sp. (small 5-chambered)	Morozovella actispira	Morozovella conicotruncata	Morozovella angulata		
1263A-1H-CC	2.29	2.29	S	A	G																												
1263A-2H-CC	11.66	12.07	S	A	G																												
1263A-3H-CC	21.17	23.29	S	A	G																												
1263A-4H-CC	30.85	34.68	S	A	G																												
1263A-6H-CC	49.10	56.35	S	A	G																												
1263B-1H-CC	55.40	62.71	S	A	G																												
1263A-7H-CC	59.61	68.72	S	A	G																												
1263B-2H-CC	64.28	73.69	S	A	G																												
1263A-8H-CC	68.30	79.01	S	A	G																												
1263B-3H-CC	74.43	85.47	S	A	G																												
1263A-9H-CC	78.23	90.00	S	A	G																												
1263B-4H-CC	84.04	96.13	S	A	M-G																												
1263A-10H-CC	88.18	99.97	S	A	M	Reworking? ( <i>Hantkenina</i> spines)																											
1263B-5H-CC	93.44	108.13	S	A	G-M																												
1263A-11H-CC	96.62	109.79	S	A	G	<i>Globigerinatheka</i> sand																											
1263A-12H-CC	104.07	117.80	S	A	G																												
1263B-6H-CC	103.09	118.73	S	A	G																												
1263B-7H-CC	112.69	129.67	S	A	G																												
1263B-8H-CC	122.25	140.59	S	A	G																												
1263A-14H-CC	124.05	141.80	S	A	M	Fragments, Reworking?																											
1263B-9H-CC	131.77	151.72	S	A	M																												
1263A-15H-CC	135.23	155.75	S	A	G	<i>Hantkenina</i> fragments and spines																											
1263B-10H-CC	141.04	161.82	S	A	G																												
1263A-16H-CC	144.88	166.77	S	A	G																												
1263B-11H-CC	150.76	172.54	S	A	G																												
1263A-17H-CC	154.00	177.02	S	A	M																												
1263B-12H-CC	160.46	183.14	S	A	G																												
1263A-18H-CC	163.38	187.32	S	A	G																												
1263B-13H-CC	169.52	194.09	S	A	G																												
1263A-19H-CC	173.25	198.72	S	A	G																												
1263B-14H-CC	178.52	204.64	S	A	G						r																						
1263A-20H-CC	181.90	209.67	S	A	G																												
1263B-15H-CC	186.79	214.14	S	A	G																												
1263A-21H-CC	192.40	222.74	S	A	M-G																												
1263B-16H-CC	196.16	225.85	S	A	G																												
1263B-17H-CC	196.00	225.69	S	A	M	Chert, chalky																											
1263B-18H-CC	200.93	232.04	S	A	M																												

Table T8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Preparation	Abundance	Preservation	Comment	<i>Globorotalia truncatulinoides</i>	<i>Globoconella inflata</i>	<i>Globorotalia crassatiformis</i>	<i>Globorotalia tosaensis</i>	<i>Globigerinoides obliquus</i>	<i>Globoturborotalia woodi</i>	<i>Globigerina apertura</i>	<i>Globigerinoides trilobus</i>	<i>Neoglobobiquadrina acostaensis</i>	<i>Globorotalia plesiatumida</i>	<i>Sphaeroidinella dehiscens</i>	<i>Globoconella conomiozea</i>	<i>Sphaeroidinellopsis seminula</i>	<i>Hirsutella scitula</i>	<i>Globigerinoides extremus</i>	<i>Catapsydrax dissimilis</i>	<i>Catapsydrax unicavus</i>	<i>Globoquadrina dehiscens</i>	<i>Dentoglobigerina globularis</i>	<i>Paragloborotalia kugleri</i>	<i>Globigerina euapertura</i>	<i>Globigerina ciproensis</i>	<i>Dentoglobigerina yeguaensis</i>	<i>Chiloguembelina cubensis</i>	<i>Globigerina ampliapertura</i>	
1263A-22H-CC	201.42	233.76	S	A	G																											
1263B-19H-CC	204.84	237.44	S	A	G																											
1263A-23H-CC	208.06	240.61	S	A	G																											
1263B-20H-CC	214.74	248.45	S	A	M-G																											
1263A-24H-CC	217.79	252.44	S	A	M																											
1263A-25H-CC	220.24	256.09	S	A	G	Downhole contamination																										
1263B-21H-CC	224.35	260.27	S	A	G																											
1263A-26H-CC	232.24	269.09	S	A	G																											
1263B-22H-CC	233.74	272.07	S	A	G																											
1263A-27H-CC	241.35	281.38	S	A	G	Benthics = reworked Paleocene																										
1263B-23H-CC	243.32	283.79	S	A	M-G																											
1263A-28H-CC	251.32	293.84	S	A	G																											
1263B-24H-CC	252.62	294.91	S	A	G																											
1263A-29H-CC	260.79	304.49	S	A	G																											
1263B-25H-CC	261.85	304.80	S	A	G																											
1263B-26X-CC	271.50	315.62	S	A	G																											
1263A-30H-CC	270.58	316.29	S	A	G																											
1263A-31H-CC	271.60	318.00	S	A	G																											
1263B-27X-CC	280.55	327.93	S	A	G																											
1263A-32H-CC	281.61	329.99	S	A	G																											
1263A-33H-2, 108-109	283.68	334.68	38	A	G																											
1263A-33H-2, 124-125	283.84	334.84	38	A	M	Some fragmentation																										
1263A-33H-CC, 9-10	283.99	334.99	38	C	M																											
1263A-34X-1, 0-2	284.01	335.35	38	C	P	Heavy fragmentation																										
1263A-34X-1, 11-12	284.21	335.45	38	C	P	Dwarfed/heavy fragments																										
1263A-34X-1, 27-28	284.37	335.61	38	R	P	Dwarfed assemblage																										
1263A-34X-1, 37-38	284.47	335.71	38	A	G																											
1263A-34X-1, 77-78	284.87	336.11	38	A	G																											
1263A-34X-CC	288.83	340.07	S	A	M																											
1263A-35X-CC	296.61	348.97	S	A	M																											
1263B-29X-CC	300.17	352.73	S	A	M	Chert, chalky																										
1263B-30X-CC	301.78	356.08	S	A	M	Chert, chalky																										
1263A-37X-CC	312.15	367.53	S	A	M-G	Chalky																										
1263A-38X-CC	323.45	380.56	S	A	M	Chalky																										
1263B-32X-CC	326.11	383.87	S	A	P	Chalky																										
1263A-39X-CC	332.10	390.95	S	A	M-P	Chalky																										
1263B-33X-CC	336.98	396.49	S	A	P	Chalky																										
1263A-40X-CC	340.07	400.65	S	A	M	Chalky																										

Table T8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Preparation	Abundance	Preservation	Comment	<i>Subbotina angioporides</i>	<i>Subbotina linaperta</i>	<i>Tenuitella gemma</i>	<i>Paragloborotalia opima nana</i>	<i>Paragloborotalia opima opima</i>	<i>Paragloborotalia mayeri</i>	<i>Globigerina ampliapertura</i>	<i>Pseudohastigerina</i> spp.	<i>Globigerina tripartita</i>	<i>Globoquadrina venezuelana</i>	<i>Globorotaloides suteri</i>	<i>Globorotaloides</i> sp.	<i>Hantkenina</i> spp.	<i>Acarinina rohri</i>	<i>Acarinina topilensis</i>	<i>Acarinina crassata</i>	<i>Acarinina spinuloinflata</i>	<i>Globigerinatheka micra</i>	<i>Subbotina eocaena</i>	<i>Globigerinatheka subconglobata</i>	<i>Globigerinatheka index</i>	<i>Acarinina primitiva</i>	<i>Globigerinatheka seminivoluta</i>	<i>Turborotalia cerroazulensis</i>	<i>Turborotalia cerro. coccaensis</i>	
1263A-22H-CC	201.42	233.76	S	A	G		r					r											f					r				
1263B-19H-CC	204.84	237.44	S	A	G																											
1263A-23H-CC	208.06	240.61	S	A	G		f					r							f				c					f				
1263B-20H-CC	214.74	248.45	S	A	M-G																											
1263A-24H-CC	217.79	252.44	S	A	M		r					f							f				c	r	r			f				
1263A-25H-CC	220.24	256.09	S	A	G	Downhole contamination	r					r							r	r			f					f				
1263B-21H-CC	224.35	260.27	S	A	G																											
1263A-26H-CC	232.24	269.09	S	A	G																											
1263B-22H-CC	233.74	272.07	S	A	G																											
1263A-27H-CC	241.35	281.38	S	A	G	Benthics = reworked Paleocene																										
1263B-23H-CC	243.32	283.79	S	A	M-G																											
1263A-28H-CC	251.32	293.84	S	A	G																											
1263B-24H-CC	252.62	294.91	S	A	G																											
1263A-29H-CC	260.79	304.49	S	A	G																											
1263B-25H-CC	261.85	304.80	S	A	G																											
1263B-26X-CC	271.50	315.62	S	A	G																											
1263A-30H-CC	270.58	316.29	S	A	G																											
1263A-31H-CC	271.60	318.00	S	A	G																											
1263B-27X-CC	280.55	327.93	S	A	G																											
1263A-32H-CC	281.61	329.99	S	A	G																											
1263A-33H-2, 108-109	283.68	334.68	38	A	G																											
1263A-33H-2, 124-125	283.84	334.84	38	A	M	Some fragmentation																										
1263A-33H-CC, 9-10	283.99	334.99	38	C	M																											
1263A-34X-1, 0-2	284.01	335.35	38	C	P	Heavy fragmentation																										
1263A-34X-1, 11-12	284.21	335.45	38	C	P	Dwarfed/heavy fragments																										
1263A-34X-1, 27-28	284.37	335.61	38	R	P	Dwarfed assemblage																										
1263A-34X-1, 37-38	284.47	335.71	38	A	G																											
1263A-34X-1, 77-78	284.87	336.11	38	A	G																											
1263A-34X-CC	288.83	340.07	S	A	M																											
1263A-35X-CC	296.61	348.97	S	A	M																											
1263B-29X-CC	300.17	352.73	S	A	M	Chert, chalky																										
1263B-30X-CC	301.78	356.08	S	A	M	Chert, chalky																										
1263A-37X-CC	312.15	367.53	S	A	M-G	Chalky																										
1263A-38X-CC	323.45	380.56	S	A	M	Chalky																										
1263B-32X-CC	326.11	383.87	S	A	P	Chalky																										
1263A-39X-CC	332.10	390.95	S	A	M-P	Chalky																										
1263B-33X-CC	336.98	396.49	S	A	P	Chalky																										
1263A-40X-CC	340.07	400.65	S	A	M	Chalky																										

Table T8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Preparation	Abundance	Preservation	Comment	<i>Turborotalia pomeroli</i>	<i>Hantkenina dumblei</i>	<i>Globigerinoides higginsi</i>	<i>Acarinina bullbrooki</i>	<i>Globigerinatheka senni</i>	<i>Morozovella spinulosa</i>	<i>Globigerinatheka mexicana</i>	<i>Morozovella lensiformis</i>	<i>Morozovella aragonensis</i>	<i>Morozovella caucasica</i>	<i>Turborotalia frontosa</i>	<i>Subbotina lozanoi</i>	<i>Subbotina inaequispira</i>	<i>Planorotalites pseudoscitula</i>	<i>Morozovella formosa</i>	<i>Morozovella marginodentata</i>	<i>Morozovella gracilis</i>	<i>Morozovella subbotinae</i>	<i>Morozovella aequa</i>	Large biserials	<i>Subbotina velascoensis</i>	<i>Subbotina triangularis</i>	<i>Subbotina patagonica</i>	<i>Subbotina triloculinoides</i>	<i>Morozovella edgari</i>					
1263A-22H-CC	201.42	233.76	S	A	G				f	f				f	c		r	f	r																	
1263B-19H-CC	204.84	237.44	S	A	G				x	x						x																				
1263A-23H-CC	208.06	240.61	S	A	G				f	f				c	c		r	r	r	r																
1263B-20H-CC	214.74	248.45	S	A	M-G				x	x						x								x												
1263A-24H-CC	217.79	252.44	S	A	M					f				r	f	r			r	r																
1263A-25H-CC	220.24	256.09	S	A	G	Downhole contamination			f	f				r	f		r		r	r				f	r											
1263B-21H-CC	224.35	260.27	S	A	G											x					x															
1263A-26H-CC	232.24	269.09	S	A	G					f				f	r					r	r		f	f	f		f	r								
1263B-22H-CC	233.74	272.07	S	A	G											x						x														
1263A-27H-CC	241.35	281.38	S	A	G	Benthics = reworked Paleocene								r						r	r	c	c	c	f	f	f	r								
1263B-23H-CC	243.32	283.79	S	A	M-G																x			x	x	x		f	f	f		r				
1263A-28H-CC	251.32	293.84	S	A	G														f					r	c	f	r	f	f	f		r				
1263B-24H-CC	252.62	294.91	S	A	G																f			f	f											
1263A-29H-CC	260.79	304.49	S	A	G																	r	r	c	f	f	f	f	f	r						
1263B-25H-CC	261.85	304.80	S	A	G																				f											
1263B-26X-CC	271.50	315.62	S	A	G																															
1263A-30H-CC	270.58	316.29	S	A	G																	r	r	c	r	r	f	r	f							
1263A-31H-CC	271.60	318.00	S	A	G															r			r	f	f	r	f	r	f							
1263B-27X-CC	280.55	327.93	S	A	G																				r	c										
1263A-32H-CC	281.61	329.99	S	A	G																		r	f	r	r	r	r	f			r				
1263A-33H-2, 108-109	283.68	334.68	38	A	G																		r	f	c	f	r	r	f			f				
1263A-33H-2, 124-125	283.84	334.84	38	A	M	Some fragmentation																	r	f	f	r	r		r			r				
1263A-33H-CC, 9-10	283.99	334.99	38	C	M																		f	c	f	f	f					f				
1263A-34X-1, 0-2	284.01	335.35	38	C	P	Heavy fragmentation																	r	f	f	r	r									
1263A-34X-1, 11-12	284.21	335.45	38	C	P	Dwarfed/heavy fragments																			f	f	r									
1263A-34X-1, 27-28	284.37	335.61	38	R	P	Dwarfed assemblage																														
1263A-34X-1, 37-38	284.47	335.71	38	A	G																			r	f		f	f					f			
1263A-34X-1, 77-78	284.87	336.11	38	A	G																			f	f		f	f					r			
1263A-34X-CC	288.83	340.07	S	A	M																			f	r	r	c	f								
1263A-35X-CC	296.61	348.97	S	A	M																			f	c	r	f	f								
1263B-29X-CC	300.17	352.73	S	A	M	Chert, chalky																		f	c	r	f	f								
1263B-30X-CC	301.78	356.08	S	A	M	Chert, chalky																		r	r	r	f									
1263A-37X-CC	312.15	367.53	S	A	M-G	Chalky																				r	f	f	f			r				
1263A-38X-CC	323.45	380.56	S	A	M	Chalky																				r	r	f	r			r				
1263B-32X-CC	326.11	383.87	S	A	P	Chalky																				r										
1263A-39X-CC	332.10	390.95	S	A	M-P	Chalky																					r									
1263B-33X-CC	336.98	396.49	S	A	P	Chalky																														
1263A-40X-CC	340.07	400.65	S	A	M	Chalky																														



Table T8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Preparation	Abundance	Preservation	Comment	<i>Morozovella allisonensis</i>	<i>Morozovella velascoensis</i>	<i>Morozovella acuta</i>	<i>Morozovella oclusa</i>	<i>Acarinina soldadoensis</i>	<i>Acarinina soldadoensis angulosa</i>	<i>Acarinina coalingensis</i>	<i>Acarinina coalingensis robusta</i>	<i>Acarinina nitida</i>	<i>Acarinina mckannai</i>	<i>Acarinina subphaenica</i>	<i>Igorina broedermanni</i>	<i>Igorina albeari</i>	<i>Igorina tadjikistanensis</i>	<i>Igorina pusilla</i>	<i>Globanomalina planoconica</i>	<i>Globanomalina chapmani</i>	<i>Globanomalina australiformis</i>	<i>Globanomalina pseudomenardii</i>	<i>Globanomalina ovalis</i>	<i>Globanomalina imitata</i>	<i>Morozovella</i> sp. (small 5-chambered)	<i>Morozovella actispira</i>	<i>Morozovella conicotruncata</i>	<i>Morozovella angulata</i>		
1263A-22H-CC	201.42	233.76	S	A	G						r	f						f				r											
1263B-19H-CC	204.84	237.44	S	A	G						x																						
1263A-23H-CC	208.06	240.61	S	A	G						r	r						r				r											
1263B-20H-CC	214.74	248.45	S	A	M-G						x																						
1263A-24H-CC	217.79	252.44	S	A	M						r							r				r											
1263A-25H-CC	220.24	256.09	S	A	G	Downhole contamination					r	r	r	r				f		r		f				r							
1263B-21H-CC	224.35	260.27	S	A	G						x																						
1263A-26H-CC	232.24	269.09	S	A	G						f		f					f				f				r		f					
1263B-22H-CC	233.74	272.07	S	A	G						x																						
1263A-27H-CC	241.35	281.38	S	A	G	Benthics = reworked Paleocene					f		c	r				c		r		f	r										
1263B-23H-CC	243.32	283.79	S	A	M-G						x																						
1263A-28H-CC	251.32	293.84	S	A	G				r	c	r	f	r				r					f	r	r		r		r					
1263B-24H-CC	252.62	294.91	S	A	G								f									r	r			r		f					
1263A-29H-CC	260.79	304.49	S	A	G						f		f	r			r	f				r	r			r		f					
1263B-25H-CC	261.85	304.80	S	A	G						f		f																				
1263B-26X-CC	271.50	315.62	S	A	G						f																						
1263A-30H-CC	270.58	316.29	S	A	G						f	r	f	r			r	r				f	r	r		r		f					
1263A-31H-CC	271.60	318.00	S	A	G						f		c	f				r				f	f	r		r		r					
1263B-27X-CC	280.55	327.93	S	A	G						f		f					c															
1263A-32H-CC	281.61	329.99	S	A	G						r	c	f	r				r				f	r	r		r		r					
1263A-33H-2, 108-109	283.68	334.68	38	A	G		r	r	f	r	c	r	c	f	r							r		f		r	r	r					
1263A-33H-2, 124-125	283.84	334.84	38	A	M	Some fragmentation	r	r	r	f	c		f	f						r							r		r				
1263A-33H-CC, 9-10	283.99	334.99	38	C	M						f		c	f	f																		
1263A-34X-1, 0-2	284.01	335.35	38	C	P	Heavy fragmentation					r	c	f	r																			
1263A-34X-1, 11-12	284.21	335.45	38	C	P	Dwarfed/heavy fragments	r	r		f		r																					
1263A-34X-1, 27-28	284.37	335.61	38	R	P	Dwarfed assemblage																											
1263A-34X-1, 37-38	284.47	335.71	38	A	G		r	f	f	f										r		r	r	f		r	r	f					
1263A-34X-1, 77-78	284.87	336.11	38	A	G		f	f	f	f						r			f			r	r	f		r	r	f					
1263A-34X-CC	288.83	340.07	S	A	M			r	r	c		c	f	r					c			c	r	r		r		r					f
1263A-35X-CC	296.61	348.97	S	A	M		r	r	r	r					r	r	r	r	c			r	r		r	r	r						f
1263B-29X-CC	300.17	352.73	S	A	M	Chert, chalky		r	r	r				f	r			r	r	c		r	r		r	r	r						f
1263B-30X-CC	301.78	356.08	S	A	M	Chert, chalky	r	r	r	f				r	f			f	f	c					f		r		r				r
1263A-37X-CC	312.15	367.53	S	A	M-G	Chalky	r	r	r					r	f			r	f	c			r	c				f	r				r
1263A-38X-CC	323.45	380.56	S	A	M	Chalky		r	r					r	r			f	r	f	r		f	f				f	r				f
1263B-32X-CC	326.11	383.87	S	A	P	Chalky			r					r	r			f	f	r								f	f				f
1263A-39X-CC	332.10	390.95	S	A	M-P	Chalky	r	r	r					r	r			f	f	f	r		f	c				f	r				f
1263B-33X-CC	336.98	396.49	S	A	P	Chalky								r	r			r	c	r			r			r		f					r
1263A-40X-CC	340.07	400.65	S	A	M	Chalky				r				f	r			f	f	f		f		f		r		f					c

Table T8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Preparation	Abundance	Preservation	Comment	<i>Globorotalia truncatulinoides</i>	<i>Globoconella inflata</i>	<i>Globorotalia crassatiformis</i>	<i>Globorotalia tosaensis</i>	<i>Globigerinoides obliquus</i>	<i>Globoturborotalia woodi</i>	<i>Globigerina apertura</i>	<i>Globigerinoides trilobus</i>	<i>Neogloboquadrina acostaensis</i>	<i>Globorotalia plesiatumida</i>	<i>Sphaeroidinella dehiscens</i>	<i>Globoconella conomiozea</i>	<i>Sphaeroidinellopsis seminula</i>	<i>Hirsutella scitula</i>	<i>Globigerinoides extremus</i>	<i>Catapsydrax dissimilis</i>	<i>Catapsydrax unicavus</i>	<i>Globoquadrina dehiscens</i>	<i>Dentoglobigerina globularis</i>	<i>Paragloborotalia kugleri</i>	<i>Globigerina euapertura</i>	<i>Globigerina ciproensis</i>	<i>Dentoglobigerina yeguaensis</i>	<i>Chiloguembelina cubensis</i>	<i>Globigerina ampliapertura</i>
1263A-5H-CC 1263A-13H-CC 1263A-36X-CC			S S S	A	G	Washed out /no recovery Washed out /no recovery Washed out /no recovery															r			c			c		f		

Notes: Preparation: S = >63-µm size fraction, 38 = >38-µm size fraction. Abundance: A = abundant , C = common, R = rare. Preservation: G = good, M = moderate, P = poor. Occurrence:

Table T8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Preparation	Abundance	Preservation	Comment				
1263A-5H-CC 1263A-13H-CC 1263A-36X-CC			S S S	A	G	Washed out /no recovery Washed out /no recovery Washed out /no recovery			f	
						<i>Subbotina angioporides</i> <i>Subbotina linaperta</i> <i>Tenuitella gemma</i> <i>Paragloborotalia opima nana</i> <i>Paragloborotalia opima opima</i> <i>Paragloborotalia mayeri</i> <i>Globigerina ampliapertura</i> <i>Pseudohastigerina</i> spp. <i>Globigerina tripartita</i> <i>Globoquadrina venezuelana</i> <i>Globorotaloides suteri</i> <i>Globorotaloides</i> sp. <i>Hantkenina</i> spp. <i>Acarinina rohri</i> <i>Acarinina topilensis</i> <i>Acarinina crassata</i> <i>Acarinina spinuloinflata</i> <i>Globigerinatheka micra</i> <i>Subbotina eoacaena</i> <i>Globigerinatheka subconglobata</i> <i>Globigerinatheka index</i> <i>Acarinina primitiva</i> <i>Globigerinatheka semilivoluta</i> <i>Turborotalia cerroazulensis</i> <i>Turborotalia cerro. cocoaensis</i>			r	

a = abundant, c = common, f = frequent, r = rare, b = barren. x = present.

Table T8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Preparation	Abundance	Preservation	Comment	<i>Turborotalia pomeroli</i> <i>Hantkenina dumblei</i> <i>Globigerinoides higginsi</i> <i>Acarinina bullbrooki</i> <i>Globigerinatheka senni</i> <i>Morozovella spinulosa</i> <i>Globigerinatheka mexicana</i> <i>Morozovella lensiformis</i> <i>Morozovella aragonensis</i> <i>Morozovella caucasica</i> <i>Turborotalia frontosa</i> <i>Subbotina lozanoi</i> <i>Subbotina inaequispira</i> <i>Planorotalites pseudoscitula</i> <i>Morozovella formosa</i> <i>Morozovella marginodentata</i> <i>Morozovella gracilis</i> <i>Morozovella subbotinae</i> <i>Morozovella aequa</i> Large biserials <i>Subbotina velascoensis</i> <i>Subbotina triangularis</i> <i>Subbotina patagonica</i> <i>Subbotina triloculinoides</i> <i>Morozovella edgari</i>
1263A-5H-CC 1263A-13H-CC 1263A-36X-CC			S S S	A	G	Washed out /no recovery Washed out /no recovery Washed out /no recovery	

Table T8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Depth (mcd)	Preparation	Abundance	Preservation	Comment			
1263A-5H-CC 1263A-13H-CC 1263A-36X-CC			S S S	A	G	Washed out /no recovery Washed out /no recovery Washed out /no recovery	<i>Morozovella allisonensis</i> <i>Morozovella velascoensis</i> <i>Morozovella acuta</i> <i>Morozovella oclusa</i> <i>Acarinina soldadoensis</i> <i>Acarinina soldadoensis angulosa</i> <i>Acarinina coalingensis</i> <i>Acarinina coalingensis robusta</i> <i>Acarinina nitida</i> <i>Acarinina mckannai</i> <i>Acarinina subsphaerica</i> <i>Igorina broedermanni</i> <i>Igorina albeari</i> <i>Igorina tadjikistanensis</i> <i>Igorina pusilla</i> <i>Globanomalina planoconica</i> <i>Globanomalina chapmani</i> <i>Globanomalina australiformis</i> <i>Globanomalina pseudomonardi</i> <i>Globanomalina ovalis</i> <i>Globanomalina imitata</i> <i>Morozovella sp. (small 5-chambered)</i> <i>Morozovella actispira</i> <i>Morozovella conicotruncata</i> <i>Morozovella angulata</i>		