MS 308-108, Table T6. Relative abundances of benthic foraminifers, Hole U1324B.

Core, section, interval (cm)	Depth (mbsf)	Sample code	Preparation	Preservation	Group abundance	Bathymetry	*Ammodiscus tenuis*	*Ammonia beccarii*	*Anomalina globulosa*	*Bolivina spissa*	*Bolivina* spp.	*Bulimina aculeata*	*Bulimina* spp.	*Buliminella elegantissima*	*Buliminella tenuata*	*Cassidulina* spp.	*Chilostomella ovoidea*	*Cibicides* spp.	*Cibicidoides mckannai*	*Cibicidoides* spp.	*Cibicidoides wuellerstorfi*	*Dentalina* spp.	*Discorbis* spp.	*Eggerella bradyi*	*Elphidium* spp.	*Epistominella* spp.	*Eponides* spp.	*Fursenkoina bradyi*	*Gaudryina* spp.	*Glandulina laevigata*	*Globobulimina affinis*	*Globocassidulina subglobosa*	*Gyroidina* spp.	*Hanzawaia boueana*	*Hoeglundina elegans*	*Laticarinina pauperata*	*Lenticulina* spp.	*Melonis pompilioides*	*Melonis* spp.	*Nodosaria* spp.	*Nonion* spp.	*Oridorsalis umbonatus*	*Pleurostomella* spp.	*Pullenia bulloides*	*Pyrgo* spp.	*Quinqueloculina* spp.	*Rhabdammina* sp.	*Rosalina* spp.	*Sigmoilopsis* spp.	*Siphonina reticulata*	*Sphaeroidina bulloides*	*Stainforthia complanata*	*Trochammina* spp.	*Uvigerina hispida*	*Uvigerina* spp.	*Valvulineria* spp.	Comments
308-1324B-																																																														
1H-CC, 19–24	3.82	PAL	>63	G	C	UB				R	R	F	F			R	R			R								F					R										R								R	F		R	R		
2H-CC, 15–20	13.54	PAL		G	R					R	R	F	R			R												R			F																				R	F					Mica
3H-CC, 19–24	23.08	PAL		G	C					F	F	F				F				F	T							R			F																					R		F	R		
4H-CC, 32–37	32.78	PAL		G	R					R	R	F				R												R																		R						T					Mica, algae
5H-CC, 46–51	42.29	PAL		G	R					R	R	C	R			R												R					R													C						T					Mica
6H-CC, 39–44	51.81	PAL		G	R					T	R	R				F												F																		T						R					
7H-CC, 29–34	61.23	PAL		G	R					R	R	C				F												C																		T						R					
8H-CC, 26–31	70.59	PAL		G	R					T	R	R	R			F												R																								R			F		Some reworked
9H-5, 53–59	76.83	PAL		G	R					R	F	F	R			F												F																								F					
9H-CC, 45–50	80.30	PAL		G	T					T	R	R	F			F												R																	R							F					Rare charcoal
10H-CC, 29–34	89.54	PAL		VG	C					F	C	C				C	R											F																								F					
11H-CC, 39–44	98.73	PAL		VG	R					R	R	F				F												F																		R						R			R		Abundant algae
12H-CC, 50–55	108.51	PAL		VG	F					R	F	F	R			F												F					R																		R			F		Abundant algae
13H-CC, 22–27	118.16	PAL		VG	F					F	F	F	R			T	R			R								F					R													R					R	T			R		Abundant algae
14H-7, 78–82	125.43	PAL		G	R					R	R	F				R	T											T														T										T			R		
15H-CC, 40–45	136.31	PAL		G	R					R	R	R				R												R																		R						R					Abundant algae
16H-CC, 38–43	144.88	PAL		VG	R					F	F	F				F	R											R					R												R	R					R			F		
17H-CC, 33–38	153.69	PAL		VG	F			T		F	C	F				F	R			R								R			R		T												F						R			R		
18H-CC, 31–36	162.00	PAL		VG	F			T		F	F	F				F				R			R					R																T	R				R	R			R		
19H-2, 52–57	164.02	PAL		VG	F					R	F	R				T	R											R			R		R											T					R			R		
19H-3, 53–58	165.53	PAL		VG	C					F	R	C				R	R			R	R		R					R			F		R		T		R					R								T	R			F		
19H-CC, 37–42	170.76	PAL		VG	F					F	F	F				R				R								R					R												T				R	R			R		
20H-CC, 26–31	178.94	PAL		VG	F					F	F	F	R			R				R								F														T			R	R					R			F		
21H-CC, 36–41	186.87	PAL		VG	F					F	F	F				T				R								R																		F						R			F		
22H-CC, 29–34	193.84	PAL		VG	F					F	F	F	R			R	T			R								F			R								T		F					R		R			F			R		
23H-CC, 43–48	200.45	PAL		VG	F					F	F	F				R	R	R										R			R		R								R					R						F			F		Rare charcoal
24H-CC, 22–27	207.50	PAL		VG	F					F	F	F	R			T		R		R			R					R					T								R									R	R			F		
25H-CC, 36–41	216.05	PAL		VG	C					F	F	C	F			R	R	R		R			R					R													T										C			C		
26H-CC, 26–31	222.53	PAL		VG	F					F	F	C	F			R	T											R			T										R					T					F			R		Abundant charcoal
27H-1, 13–18	222.63	PAL		G	R					R	R	R	R			R	T			R		R						R		T			R																	R	T			R		Abundant charcoal
27H-CC, 31–36	229.06	PAL		G	R					F	R	F	R			R												R													T										R			R		Abundant charcoal
28H-CC, 43–48	238.68	PAL		G	F					F	F	F	R			R	R	R		R								R			R										R										F			F		Abundant charcoal
29H-CC, 50–55	247.28	PAL		G	R					R	R	R	R			R	R											R																T	R		R		R	R			R		Rare charcoal
30H-CC, 19–24	256.97	PAL		G	R					R		R				R	R			T								R													T				R		R		T	R			R		Rare charcoal
31H-CC, 23–28	264.47	PAL		G	R					R		R				R	R											R					R								R				R		R			R					More charcoal
32H-CC, 18–23	273.65	PAL		G	T					R		R				F												R																	R						R					More charcoal
33H-CC, 42–47	282.43	PAL		G	T					R	T	R				F	R											R													R				F		R			F			T		More charcoal
34H-CC, 37–42	290.33	PAL		G	T					R	T	R				F												T																	R					F					
35H-CC, 0–12	296.34	PAL		G	T					R		R				F												T																	R					F					
36H-CC, 37–42	305.65	PAL		G	T					T		T				T												T																	T					T					
37H-CC, 30–35	311.30	PAL		VG	R					R		F				R												R					R												R		R			F			T		Abundant charcoal
38H-CC, 40–45	319.23	PAL		VG	R					T		F				R	R											F					R												F					F					More charcoal
39H-CC, 40–45	327.60	PAL		G	T						T	R				R							T					T					R												R					R			R		
40H-CC, 31–36	333.52	PAL		G	R					R		F				F	F											T					T												T					F			R	F	
41H-CC, 41–46	338.97	PAL		G	T					T	T	R				R												T												R					T										More charcoal
42H-CC, 31–36	344.91	PAL		G	R											R							R										T											F	F									
43H-CC, 30–35	352.74	PAL		M	T							T	T			T																																							
44H-CC, 22–27	357.79	PAL			T																																																			Abundant mica
45X-CC, 16–21	362.42	PAL			B																																																			Mica + charcoal + sand
46X-CC, 31–36	367.68	PAL			B																																																			Mica
47H-CC, 40–45	373.21	PAL																																																					
48H-CC, 26–33	381.51	PAL			B																																																		Abundant fine sand + mica
49H-CC, 51–59	387.78	PAL			T																																																		Abundant fine sand + mica
50H-CC, 20–25	394.49	PAL			B																																															T					Rare charcoal
51X-CC, 27–32	396.76	PAL			B																																																			Abundant mica
52X-CC, 14–21	403.92	PAL			B																																																			Abundant fine sand
53X-CC, 28–33	413.74	PAL			B																																																			Abundant mica+silt
54X-CC, 39–44	421.27	PAL			B																																																			Mica
55X-CC, 33–38	435.36	PAL			B																																																			Mica
56X-CC, 36–41	443.59	PAL			T																																										R									Mica
57X-CC, 24–29	453.70	PAL			T						T	T																																			T									Mica
58X-CC, 32–37	464.25	PAL			T																																										T									Mica
59X-CC, 43–48	473.90	PAL			T											T																													T										Mica
60X-CC, 33–38	483.69	PAL		G	R						T	R				T																																							Mica
61X-CC, 37–42	493.10	PAL			T							T				T																																							Mica
62X-CC, 42–47	501.81	PAL			T							T				T																																							Mica
63X-CC, 21–28	509.91	PAL			B																																																		Abundant mica + plant debris
64X-CC, 25–30	517.33	PAL			T						T	T				T																																							Fine sand + mica
65X-CC, 45–50	530.26	PAL			T											T																																							Fine sand + mica
66X-CC, 29–34	533.17	PAL			T							T				T																																							Mica
67X-CC, 26–34	549.44	PAL			T							R				T																														T									Mica
68X-CC, 31–36	558.51	PAL			T							T				T																																							Silt sand + mica
69X-CC, 20–25	564.37	PAL			T						T	T	T																																	T									More mica
70X-CC, 33–38	578.50	PAL		G	R					T	T	R				T																	R													T									Silt sand
71X-CC, 70–75	587.94	PAL			B																																																		Abundant fine sand + plant debris + mica
72X-CC, 0–11	592.80	PAL			B																																																		Abundant mica
73X-CC, 15–22	595.81	PAL			T											T																																							Silt sand + mica
74X-CC, 36–43	606.65	PAL			B																																																			Silt sand + mica

Notes: Abundance: A = abundant, C = common, F = frequent, R = rare, VR = very rare, T = trace, B = barren. Preservation: VG = very good, G = good, M = moderate. PAL = paleontological sample. UB = upper bathyal.