Site U1387, Table T9. Abundance of benthic foraminifers, Site U1387.

Core, section	Depth (mbsf) Top	Depth (mbsf) Bottom	Preservation	Abundance	*Ammonia beccarii*	*Amphicoryna scalaris*	*Amphicoryna* spp.	*Anomalina* spp.	*Astacolus crepidulus*	*Asterigerinata planorbis*	*Bigenerina nodosaria*	*Biloculinella* spp.	*Bolivina/Brizalina* spp.	*Bolivinita quadrilatera*	*Brizalina alata*	*Brizalina dilatata* s.l.	*Brizalina earlandi*	*Brizalina spathulata*	*Bulimina aculeata*	*Bulimina* cf. *alazanensis*	*Bulimina elongata/gibba*	*Bulimina marginata*	*Bulimina striata* group	*Bulimina* spp.	*Buliminella elegantissima*	*Cancris* spp.	*Cassidulina laevigata/teretis*	*Cassidulina* spp.	*Cassidulinoides* spp.	*Ceratobulimina jonesiana*	*Chilostomella oolina*	*Chilostomella ovoidea*	*Chrysalogonium calomorphum*	*Chrysalogonium* spp.	*Cibicides/Cibicidoides* spp.	*Cibicides lobatulus*	*Cibicides* cf. *lobatulus*	*Cibicidoides incrassatus*	*Cibicidoides kullenbergi*
339-U1387A-																																						
1H-CC	5.02	5.07	G	A		P							P	P		A		R	P		R	P						A					P										
3H-CC	24.27	24.31	G	A						P		R			A		R										R														
5H-CC	42.64	42.69	G	D			P							R	P	P	A		R	F									A						P	P						P			
7X-CC	52.51	52.56	M	D											R		P	D		R	R			R			P		A										R				
9X-CC	74.72	74.76	G	A							R		P		P	P			F			P					F						R						P			
11X-6	92.37	92.42	G	D							A						A			F		F		P				R						P						R			
13X-CC	113.34	113.39	G	D														F			P		P	R	R	R			P														
15X-CC	132.38	132.43	G	D			R				R							R		P	P				P										P				R	R			
17X-CC	151.28	151.33	G	A							R		P		R	F		P	F		P	R						P										R	P			
19X-CC	170.60	170.65	G	A		P					F		R				R		P	R		P	R							R														
21X-CC	189.64	189.69	G	D							R						P												P											F				F
24X-CC	218.66	218.71	G	D		R					R		R				F		R		P	P	P							P										R				
26X-CC	237.78	237.83	G	A									P		P	A	P	R	A		P	R						F						P						F	R			
28X-CC	256.69	256.74	G	A							R		P			R		R	R									A											R	F			
30X-CC	276.24	276.29	G	A					P					R			R						P	P					F												R			
32X-CC	295.24	295.29	G	A		P									R	A			P		P		R						A											R	R			
34X-CC	314.97	315.02	G	A		P							R	P	P	D			R										A											R				
36X-CC	333.43	333.49	M	A											P	D									P			A											R	R			
339-U1387C-																																						
2R-CC	299.54	299.59	G	D												D		R	P				P	P			F											R	R			
3R-CC	308.31	308.36	G	A							R			R		A			R				P				A										F	R			
5R-CC	327.64	327.69	G	A									P														R										F	P			
7R-CC	346.00	346.05	G	A							A		P			R	P	R					R				R										R	R			
9R-CC	365.20	365.25	G	A							P											R	P				R											P			
11R-CC	386.08	386.13	G	A							P					F	R	R	P				P				F									R	R	P			
13R-CC	404.86	404.91	G	A							P		P			R										P		R								P	R	P			
15R-CC	422.92	422.98	M	A										R		P	A			A				P				F		R								P			
17R-CC	436.81	436.86	G	A										P			D												P										P	P			
18R-CC	452.57	452.62	M	A	P															R		P	R	R				F											R			
19R-CC	458.54	458.59	M–P	D										R			P			D				P												R				
21R-CC	479.37	479.42	M	A			P							P					R											P						R	R			
23R-CC	499.79	499.84	G	A		P							P	F			F								R	R			R														
25R-CC	520.19	520.24	G	A										R			R			R				R												P	F				
26R-CC	527.91	527.96	P	D						R																											F	R			
27R-CC	539.40	539.45	G	D							P		R			D	P		P				F												R				
29R-CC	558.56	558.61	M	D							R		R		P	A	P		A				R										P		F				
30R-CC	564.83	564.88	G	D						R			R			F																	R	F			
31R-CC	573.54	573.59	G	D	P					D			R			R		P				P				P										A	F			
32R-CC	586.23	586.28	G	A										F			F										F			P										F	R	R		
33R-CC	596.96	597.01	P	A		P				A							R																			R	R			
34R-CC	603.77	603.82	M	D										R			A		R						F	P											R				
35R-CC	616.22	616.30	M	A													A			P				R											F	P			
36R-CC	619.81	619.86	M	D						D					P	F	P								P												R	R			
37R-CC	634.49	634.54	G	A			P	P		P			F			R			R															A	A			P
38R-CC	643.55	643.59	P	D	P					A	P						A		R																	F	F			P
39R-CC	650.31	650.36	G	F	A					A			R			P																			A	F			
40R-CC	662.32	662.37	P	D	F					A						R	P								P					P							F	R			
41R-CC	666.26	666.32	G	A	R					A						R									R	P											R	F			
42R-CC	682.15	682.20	P	D	F					R			P			R	P								R				P										P	A	R			
43R-2	685.76	685.80	P	D	A		P			F	R		P			R	P		P				P												A	P	P		
44R-1	693.03	693.05	P	D	A					A																												A	F			
47R-CC	722.04	722.09	P	D	F					A			P			R																				A	A			
48R-CC	737.45	737.50	M	D	F					F			P																	P				F	F			
49R-CC	748.10	748.13	P	A	A					A																												A	D			
50R-CC	752.45	752.48	P	D	R					F			P			P								P											A	R			
51R-CC	765.69	765.74	P	A									R			R								F	R				P								F	F		F	
52R-CC	772.92	772.98	G	D	P											R								P												A				
53R-6	786.65	786.70	F	A	R	P				R	R																										R	R		P	
54R-3	792.76	792.81	M	D	A						P						R																				F	P			
55R-CC	805.62	805.68	G	A			P				P								P																	R	R		R	
56R-7	817.13	817.18	G	A		P				P			P			F						F									P					R				
57R-CC	824.60	824.63	G	A		P								R			A						F														A				
58R-CC	834.33	834.38	G	A										R			A	R		P				R													R				
59R-CC	845.56	845.61	G	A			R									A			R				R									P				F	R			R
60R-CC	846.40	846.43	G	A			P									A			R																		F				P
61R-CC	865.80	865.85	M	A																				R									P				A	R			P

Core, section	*Cibicidoides pachyderma*	*Cibicidoides* cf. *pachyderma*	*Cibicidoides pseudoungerianus*	*Cibicidoides* cf. *ungerianus*	*Cibicidoides wuellerstorfi*	*Cribronodosaria* sp.	*Dentalina* cf. *filiformis*	*Dentalina* spp.	*Discanomalina semipunctata*	*Discorbis* spp.	?*Ehrenbergina pupa*	Elphidid taxa	*Elphidiella* spp.	*Elphidium crispum*	*Elphidium* cf. *jenseni*	*Elphidium* spp.	*Epistominella exigua*	*Fissurina* spp.	*Fursenkoina complanata*	*Fursenkoina* spp.	*Gavelinella* spp.	?*Gavelinopsis* spp.	*Glandulina* spp.	*Globobulimina affinis*	*Globobulimina spinescens*	*Globobulimina turgida*	*Globobulimina* spp.	*Globocassidulina globosa*	*Globocassidulina oblonga*	*Globocassidulina* spp.	?*Globocassidulina* sp. 1	*Gyroidina* cf. *broeckhiana*	*Gyroidinoides soldanii*	*Gyroidinoides* spp.	*Hanzawaia rhodiensis*	*Hanzawaia* spp.	?*Hanzawaia* spp.	*Hoeglundina elegans*	*Hyalinea balthica*	Hyaline indet.	*Hyalinonetrion gracillimum*	*Karreriella bradyi*	*Lagena* spp.	*Lenticulina* spp.	*Marginulina* spp.
339-U1387A-																																													
1H-CC	P																	P											R	P				R							R						
3H-CC	F						R											P				R				P		R					R						A				P	R	
5H-CC																P	R	P								R					R												
7X-CC																P											R											P			P		R		
9X-CC	F																							P	P			R			F					R						P	R	
11X-6	R																									R	P					R										P	R	
13X-CC	A										P							P							R	P	R							P												
15X-CC	A																								R							R					P	F						R	
17X-CC	A										P							P								P					P						F							
19X-CC	A																	R																			F				P	P	
21X-CC							P																	P		P					R						R						F	
24X-CC	F						P											P								P					R						A		P	R		R	
26X-CC	F						P											P													R						P		P				
28X-CC	R																	P			P											R					R	F					P		
30X-CC	R						P											F			P			A		P					P							P	R					P	P	
32X-CC	F						R											F			P			F				R	P				R		P			P	R						R	
34X-CC	R																R			P	P					P	F			P		P							R				R	P	
36X-CC	R												R						R									P	F												R					
339-U1387C-																																													
2R-CC	F						P					P		P			R					P				F		P			R							R				P		
3R-CC	R										P								P	R						P				P												F		P			R	P
5R-CC	F						P											P														R					P		P			P	P		
7R-CC	R				P			F																			R	R						R							P	R				R	F	
9R-CC	A																							F					R	R						R			P								P	P	
11R-CC	F						R															F					P	P						R						P						R	
13R-CC	F						R															F	P	F	R								P											R		
15R-CC	R														P	R											P						F										P	
17R-CC	R						P										R						P										P						F							
18R-CC	A						P								P																	R													
19R-CC	R	F																													R														
21R-CC	R																	P		P				P				A																R	
23R-CC																R	P		R							R					P										R	F	
25R-CC	F				P			R												R							R	R						R	R										R	F	
26R-CC	P												R																			P											D	
27R-CC	P						P											R										P						R	R									P	
29R-CC	F						R																	R	R								R											P	
30R-CC							P	P												P								P	P						P		A						R	
31R-CC	F												R				R												R			P			P							P	
32R-CC	R						P									P	P				P						F	P						R				P					R	R	
33R-CC	F						P																									P											P	
34R-CC	A						R												P		P		R															P	P					R	R	
35R-CC	F						R												P						P	P						R						R						P	
36R-CC	R						P														P																P										F	
37R-CC	R						R										R		P						F								F					P						R	R	
38R-CC	R				P				P						R	R	P						P		R					R											R									R	
39R-CC	R						P						F			A									P										R												R	
40R-CC													P	P	P		P										P	P										R										P	
41R-CC	R		P												R		F									P			F								P											R	
42R-CC	P						P						P	P	R		A											P		R							P							P				R	
43R-2	R												P	F	R	A									P																				P	P	R	
44R-1	P														F	R	A																													R	
47R-CC													P		R		A																														
48R-CC	P											R				A		P																														
49R-CC																F		P		P																													
50R-CC	R						R						R			P	F																	P		P							P		R	
51R-CC	R				R			P																P				R						R				R						R	A	
52R-CC				P				P				P		P				P												P																	
53R-6	R						R								A				R										R	F											R						P	R	F	
54R-3	R						R								R		A									P								R						P						P		R	F
55R-CC	F						F										R		P				R	A				R						F											R	F	
56R-7						P															P															P					P					P		F	
57R-CC	F						R																		P																					P	
58R-CC																						P														R							R		P		P	
59R-CC	F		R					R										P		P				P				R	P						F										R	
60R-CC			R		R									P				R								R	R						F										R	R	
61R-CC	A				R			R										R						P				R		R				F				R						P	

Core, section	*Martinottiella communis*	*Martinottiella* spp.	*Melonis barleeanus*	*Melonis pompilioides*	*Melonis* spp.	Miliolid taxa	*Myllostomella fijiensis*	?*Myllostomella* spp.	Nodosariidae indet.	*Nonion commune*	*Nonion* spp.	Nonionidae indet.	*Nonionella* spp.	*Oolina* spp.	*Oridorsalis umbonatus*	*Oridorsalis* spp.	*Orthomorphina challengeriana*	*Pararotalia* spp.	*Planulina ariminensis*	*Planulina* spp.	*Pleurostomella alternans*	*Pleurostomella* cf. *alternans*	*Pleurostomella* spp.	*Protelphidium* spp.	*Proxifrons inaequalis*	*Pullenia bulloides*	*Pullenia quinqueloba*	*Pullenia* spp.	*Pyrgo* spp.	*Quinqueloculina* spp.	*Rectobolivina* spp.	*Reophax* spp.	*Rhabdammina* spp.	*Rhizammina* spp.	*Rosalina* spp.
339-U1387A-																																		
1H-CC			A										P																	R					
3H-CC			A																P	P															
5H-CC			R										F																					
7X-CC			P										R																					
9X-CC			R	R															R							R									
11X-6			R	P															R							P			R					
13X-CC				R																											R					
15X-CC		P	R																F									R								
17X-CC		F	F	P																R	P								P	R					
19X-CC			F	P																F	R			R							F					
21X-CC			R						P												R	P					R		P									
24X-CC		R	A																R									R		P						R	
26X-CC			F	P																										P					
28X-CC			R	R																P									P		P			P			
30X-CC			F	R																							R	P		R	P			P		
32X-CC			R		P									P													P	P									
34X-CC			R	R	R																						R									
36X-CC								P																				R									
339-U1387C-																																		
2R-CC	P		F								P	P											P						R			P					
3R-CC			F				P									P		P			R	P			P							P	R					
5R-CC			P						R																	R									
7R-CC			R				P												P		P									P								
9R-CC			F	P											P											R									
11R-CC			F																	R	R								P	R					
13R-CC	A		R																			R			P		P				P					
15R-CC			R	P										R	P		P		R	R						R	R	P									
17R-CC			A	P	P	P																													
18R-CC			F	P						P	P																			P					
19R-CC			R																							F	R									
21R-CC		R	R											P					F								R							P				
23R-CC			F	P						R							R				R								P								
25R-CC			R	R						F							R				R			R												
26R-CC	P										P																			P							
27R-CC	R		P																																
29R-CC	R		F							R						P									P					R					
30R-CC		P										P								P	P														
31R-CC		P									P																		P					
32R-CC			R							P				P		F			R								P								
33R-CC			P							P											R				R	P								
34R-CC	P		P																					P	P								
35R-CC			F											R										R								
36R-CC																													P							
37R-CC			F	R					R					R		R			R						R	R	R									
38R-CC		P				P			P	P											P				R						P					
39R-CC			R							P				P		R					R							P									
40R-CC												P															P									
41R-CC			P	R											R						P							P									
42R-CC			P									P							P	P																	R	
43R-2		P	P							R						P															P					
44R-1			R							R		P																							
47R-CC										R	P																							
48R-CC			P	P	P						R																							
49R-CC										R												R													R
50R-CC					R										P																		
51R-CC			R												P																		
52R-CC			P	P				P							P																		
53R-6		P	P	R						R			R		P												P	P							
54R-3		P	R	P						P	R		P															P					
55R-CC			R	R						P						R				R				P		P								
56R-7		R	F				P			R												P						P									
57R-CC		P	R																						R	P									
58R-CC																P						P						P									
59R-CC		R	F								R				R		F									F	R			P					
60R-CC		P	F								P				R		R					P								P					
61R-CC															P		F				R	P					F				P					

Core, section	*Saracenaria* spp.	*Sigmoilinita* spp.	*Sigmoilopsis schlumbergeri*	*Siphonina tubulosa*	*Siphonodosaria hispidula*	*Siphonodosaria ketienziensis*	*Siphonodosaria lepidula*	*Siphonodosaria subtertenuata*	*Siphonodosaria* sp. 1	*Siphonodosaria* sp. 2	*Siphonodosaria* spp.	*Siphouvigerina ampullacea*	*Sphaeroidina bulloides*	*Spirillina* spp.	*Spiroloculina excavata*	*Spiroloculina* spp.	*Spiroplectammina* spp.	Stilostomellidae indet.	*Stilostomella holoserica*	*Stilostomella* cf. *holoserica*	*Stilostomella* spp.	*Technitella* spp.	*Textularia pseudogramen*	*Textularia* spp.	*Trifarina angulosa*	*Trifarina bradyi*	*Trifarina* spp.	*Triloculina* sp. 1	*Uvigerina auberiana*	*Uvigerina* cf. *auberiana*	*Uvigerina hispida*	*Uvigerina* cf. *hispida*	*Uvigerina mediterranea*	*Uvigerina* cf. *mexicana*	*Uvigerina peregrina*	*Uvigerina* cf. *proboscidea*	*Uvigerina* spp.
339-U1387A-																																				
1H-CC			P											P		P									P			P					P				F
3H-CC			R													R	R							P									P				F
5H-CC													R												P									F				F
7X-CC													R												P									P		P		
9X-CC			R											A												P									R		R		F
11X-6			R											R				R								R	R											R		R
13X-CC			R											P												P									R		A		D
15X-CC			F													P				R	R		R			P	P												P
17X-CC			R													P								R	F									R		R		A
19X-CC			R											R			R							R										R		R		A
21X-CC			F											P		P								R						P						F		R
24X-CC			P									R	R	R																						R		F
26X-CC			R											R			P															P		P					
28X-CC			R											R										R	R										F		F
30X-CC			P			R	R								A		P								P	R	P			R					R		R		R
32X-CC													F											R									P		P		R
34X-CC						F				P			R			P									P	F								R				R
36X-CC						R			R	P			A			P		P	P		P															R		R
339-U1387C-																																				
2R-CC			P			P	R			P	R		P												F				P					R				R
3R-CC			P			R	R	R			P		R					P						R	F	P			P					P		P		R
5R-CC						R					R		D											P								R			R		D
7R-CC			R								R		A				R								R											F		F
9R-CC			R			R	P				R		A											R											F		A
11R-CC			R				R	R			P		F	P	P				P						R										P		P		R
13R-CC						F				P			F							R						R				F				R		R		F
15R-CC											R		R																F								R
17R-CC				R		P								R						R			R							P							R				P
18R-CC			R											A			P	R								P	P											F
19R-CC			F			R												R	R		R									F					P			P	R
21R-CC			P	F										R											R												R		R
23R-CC			P			R	F				A	P				R			P							P	R												R
25R-CC			F	R							P	F		R						P							P	P				F								F
26R-CC																																				
27R-CC			P	P		R	P			P	R		R				R		F				F			P						A	R						F
29R-CC			R				F	R			R		P						R						R						F	R						P
30R-CC			P													P	R			R				P										P		R
31R-CC											P		P				P																				P
32R-CC			R			R				R		R			R			P						R												R
33R-CC				R							R					R				R							R									F
34R-CC	P			R		R					R		R						P						P						P				P		P		F
35R-CC			R		P	R					R		P				P				P									A	R							
36R-CC			P	P		P							P			P							P			P												
37R-CC			R			F		P			R		R												P													R
38R-CC						P					R						P																				P		R
39R-CC												R		R																									R
40R-CC												P						P										P												P
41R-CC			R			P					P		R													P									R		R
42R-CC			R			P					R		R							R																	P
43R-2			P				P					R				P												P			P		P		R
44R-1																										P									R		
47R-CC																P																				P		P
48R-CC												P														P												P
49R-CC																									P													P
50R-CC						P									P			P								P											R
51R-CC			R			P					R		R			R				P				P						R			R				R
52R-CC			R			R					R							R	P		R									P	P				A				F
53R-6			R			P					R		P						R				P	P	P													R
54R-3						P					R						P	R				R																	R
55R-CC				P		R					P		F								F									P				R		R
56R-7		R	R			R	P			P	R		P			R		P			P			P												R		F
57R-CC			P			P					F																							R		R
58R-CC			R			R					F		R					R			R				P				P		F				R		R
59R-CC			F			R		P			F					R																			F		F
60R-CC			R			R					R		P												P				P						R		F
61R-CC			R		P	R																												P			R

Preservation: G = good, M = moderate, P = poor. Abundance: D = dominant, A = abundant, C = common, F = few, P = present, R = rare. See "Biostratigraphy" in the "Methods" chapter (Expedition 339 Scientists, 2013b) for abundance and preservation definitions.