IODP *Proceedings*, Volume 339
Site U1387, Table T7. Abundance of planktonic foraminifers, Holes U1387A and U1387B.

Core, section	Depth (mbsf) Top	Depth (mbsf) Bottom	Pteropod abundance	Planktonic foraminifer abundance	Planktonic foraminifer preservation	*Beella digitata*	*Globigerina bulloides*	*Globigerina calida*	*Globigerina falconensis*	*Globigerinita glutinata*	*Globigerinoides conglobatus*	*Globigerinoides ruber* (pink)	*Globigerinoides ruber* (white)	*Globigerinoides sacculifer*	*Globigerinella siphonifera*	*Globigerinoides trilobus*	*Globorotalia crassaformis* s.l. (dex)	*Globorotalia crassaformis* s.l. (sin)	*Globorotalia hirsuta* (dex)	*Globorotalia hirsuta* (sin)	*Globorotalia inflata*	*Globorotalia menardii* (dex)	*Globorotalia menardii* (sin)	*Globorotalia scitula* (dex)	*Globorotalia scitula* (sin)	*Globorotalia truncatulinoides* (dex)	*Globorotalia truncatulinoides* (sin)	*Globoturborotalita rubescens*	*Globoturborotalita tenella*	*Neogloboquadrina atlantica* (dex)	*Neogloboquadrina atlantica* (sin)	*Neogloboquadrina pachyderma* (dex)	*Neogloboquadrina pachyderma* (sin)	*Orbulina universa*	*Pulleniatina obliquiloculata*	*Sphaeroidinella dehiscens*	*Turborotalita iota*	*Turborotalita quinqueloba*	Comments
339-U1387A-																																							
1H-CC	5.02	5.07	C	D	VG		D			P			F		P			P			R			R		P		P				A		P				P	
2H-CC	14.87	14.92	R	D	VG		A	P		P			R		P			R	P		A			R		P						A		P				P	
3H-CC	24.27	24.31	R	D	VG		A			P			R					R			F			P			P					A		P				R	
4H-CC	34.03	34.08	B	D	G		A	P		P			R		R					P	A			P		R						A		R					
5H-CC	42.64	42.69	B	D	VG	P	A	P		P									P	P	R			P		P	P					D	P	R				R	
6H-CC	47.71	47.76	B	D	VG		A						F							P	R			R		R						A	P	R				R	
7X-CC	52.51	52.56	B	D	VG		A						R								F			R		R			P			A		R				R	Bivalve
8X-CC	63.12	63.17	B	D	VG		A						R								F			R		R	P					A	R	R				P	
9X-CC	74.72	74.76	B	D	VG		A	P		P			F		P		R		P					P			F		P			F		F				P	
10X-CC	80.48	80.53	B	D	G		A						R								F			R		P						A	R	R				R	Sandy
11X-6	92.37	92.42	B	D	VG		A	P		P			F		P		P				A					R	P					F	P	F				R	
12X-CC	103.66	103.71	B	D	G		A			P			P		P		R				R			P		R						A	P	R					
13X-CC	113.34	113.39	B	D	VG		A	P					R		P						F			P		P						A	P	F				R	
14X-CC	122.94	122.99	B	D	G		A						R		P		R				F			R		R						A	P					F	
15X-CC	132.38	132.43	B	D	G		A						R				P				F			R		F	P					A		R				P	
16X-CC	141.76	141.81	B	D	G		A			P			R		P				P		F			P		R						D		R		P			
17X-CC	151.28	151.33	B	D	VG		A			P			R	P	P				P		F			P		R	P					F						R	
18X-CC	159.30	159.35	B	D	VG		A						R		P				P		R					P	P		P			A		R				R	
19X-CC	170.60	170.65	B	D	G		A	P			P		R	R	P				P		R			P		F						A	R	R				P	
20X-CC	180.39	180.44	B	D	VG		A			P			R		P				P		A			P	P	R			P			A	R	R				P	
21X-CC	189.64	189.69	B	D	VG		A			P			F		P		P		P		F			P		P						A		F				P	
22X-CC	199.16	199.21	B	D	VG		A			P											P			P								R	A	R				R	Glacial period
23X-CC	209.04	209.09	B	D	VG		A			P			P				P				F			P		P						F	A	F					
24X-CC	218.66	218.71	B	D	VG		A						F	P	P		P				F			P		R						A		R					Interglacial period
25X-CC	228.04	228.09	B	D	VG		F	P		R			P								F			P		R	P					A	F					R	
26X-CC	237.78	237.83	B	D	M		F	P					R		R				P		F			P		R						A	F	R				R	
27X-CC	246.99	247.04	B	D	G		A				P		R		P				P		F					R						F		R	P			P	
28X-CC	256.69	256.74	B	D	G		F			P			R		P				P		F			P		R						F	F	R					
29X-CC	266.81	266.86	B	D	G		A			P			R		P				P		F			P		P						P	A	R				F	
30X-CC	276.24	276.29	B	D	G		F			P			F		F				P		F					R						A	P	F	P				
31X-CC	284.76	284.81	B	D	G		A						F		P				P		F			P		F						A	P	R				P	
32X-CC	295.24	295.29	B	D	G		A						R		P				P		R			P		F	P					A	P	R					
33X-CC	305.00	305.05	B	D	G		A						R		P				P		R			P		R	P				P	A		R				P	
34X-CC	314.97	315.02	B	D	M		F						P		P						R											D	P					R	
35X-CC	323.78	323.85	B	D	M		F			P			F		P				P		F			P		P					P	A		R				P	
36X-CC	333.43	333.49	B	D	M		A			R			R								A					P					R	A		R	P				
37X-CC	342.83	342.88	B	D	G		A			P			R		P				P		F					P	P	P			F	A		R		P		P	
38X-CC	352.70	352.75	B	D	G		A		P	P			F			P	P		P		A										R	A	P	R				P	
339-U1387B-																																							
1H-CC	8.87	8.92		D	G		D												P		F			R	P							F	R	F				F	
2H-CC	18.66	18.71		D	G		A	P		P			F		P						F					R						F	P	F				R	
3H-CC	28.09	28.14		D	G		A														F						F					F		R				R	
4H-CC	37.76	37.81		D	VG		A	P					F		P					P	F					R	P					A		F					
5H-CC	47.17	47.22		D	G		A			P			F		P						A			P		F						R		R				R	
6X-CC	56.09	56.14		D	G		A			P			R		P		P				F					R						R		R					
7X-CC	64.13	64.18		D	G		F			R			F	P	P		P				R			P		R						A	R	P				R	
8X-CC	75.04	75.09		D	VG		A						R		P		R	P			F			P		P	R		P			F		R				P	
9X-CC	76.55	76.60		D	VG		D			P			F					P			R		P			P	P					R		R					
10X-CC	94.21	94.26		D	VG		A						F								F			P		R						A		R				P	
11X-CC	104.11	104.16		D	VG		A						R		P						F			P		R						A	P	F				R	
12X-CC	113.49	113.54		D	VG		A	P		R			R		P				R		F			R		F						F	R	R					
13X-CC	122.40	122.45		D	VG		A						R		R				P		F			R		R						A		R				P	
14X-CC	132.46	132.51		D	VG		A			P			R		P						F			P		R	P					A	P	P				P	
15X-CC	142.02	142.07		D	G		F	P					P						R		R					P	P					D	R	R				P	
16X-CC	148.75	148.80		D	VG		A								P						F											A	R	P				F	
17X-CC	156.73	156.78		D	G		A						P						R		F			P		P						A	P	R				R	
18X-CC	166.57	166.62		D	G		A				P		P		P				P	P	F			P		P						F	R	R				F	
19X-CC	175.81	175.86		D	G		F						R		R			P	R		F			P		R						F	R	R				P	
20X-CC	185.32	185.37		D	G		A						R		R			R	R		A			P		R						F	P	P				P	
21X-CC	194.88	194.93		D	M		F				P		R		P				R		A			P		R	P					A	R					F	
22X-CC	204.41	204.46		D	M		F						P		P						R											R	D	P				F	
23X-CC	214.04	214.09		D	VG		D	P	R	P			F		R						A			P		R	P					A		R				P	
24X-CC	223.43	223.48		D	VG		A		P	P			P		P				P		F					P						D	D	R				R	Specimens of various radiolarian species in sample
25X-CC	232.53	232.60		D	G		F		P	P			P								R			P		P						D	D	R				P	
26X-CC	242.69	242.74		D	G		A		R	R			R		P				P		R			P	P	P	P					A	F	R	P			R	Ratio planktonic/benthic foraminifers = ~50:50
27X-CC	243.48	243.54		D	G		A			P			F		P				P	P	F			P			R					A	F	R				P	
28X-CC	262.52	262.57		D	G		A						R		P						R			P		P						D	R	R				P	Ratio planktonic/benthic foraminifers = ~50:50
29X-CC	271.73	271.78		D	G		A			P			F		P						R			P		R		P	P			A	P	P				R	Ratio planktonic/benthic foraminifers = ~50:50
30X-CC	281.30	281.35		D	G		A			P			F		R				P		A			P		P		P				A	P	P				P	
31X-CC	290.81	290.87		D	G		A			R			A		P					P	R			P		P			P			A		P			P	P	
32X-CC	300.71	300.76		D	M		F			P	P		R		P	P				P							P					D	P	R					Ratio planktonic/benthic foraminifers = ~50:50
33X-CC	310.12	310.17		D	M		F			P	P		R		P						R					P					P	D		P				R	
34X-CC	319.37	319.42			P		R						R						P		A										P	D							Highly fragmented shells; only few specimens with more resistant shells
35X-CC	328.92	328.97		D	M		F						P		P				P		R					P					P	D	P	P				R	
36X-CC	337.94	337.99		D	M		F	P		R			P		P						R			P							P	R	D	P				F	

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