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Expedition 367/368 Site U1501, Table T8. Distribution of planktonic foraminifers. Preservation: G = good, M = moderate, P = poor. Abundance: A = abundant, C = common, F = few, R = rare, B = barren.

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Core, section, interval (cm)	Top depth (m)	Bottom depth (m)	Preservation	Group abundance	Planktonic foraminifers in total foraminifer assemblage (%)	?*Acarinina* spp.	*Beella digitata*	*Catapsydrax dissimilis*	*Dentoglobigerina altispira*	*Globigerina bulloides*	*Globigerina ciperoensis*	*Globigerina falconensis*	*Globigerina gortanii*	*Globigerina praebulloides*	*Globigerinatheka subconglobata*	*Globigerinatheka index rubriformis*	*Globigerinella calida*	*Globigerinella siphonifera (aequilateralis)*	*Globigerinita glutinata*	*Globigerinoides altiaperturus*	*Globigerinoides conglobatus*	*Globigerinoides extremus*	*Globigerinoides fistulosus*	*Globigerinoides obliquus*	*Globigerinoides ruber* (pink)	*Globigerinoides ruber* (white)	*Globigerinoides sacculifer*	*Globigerinoides subquadratus*	*Globigerinoides trilobus*	*Globoquadrina binaiensis*	*Globoquadrina dehiscens*	*Globoquadrina venezuelana*	*Globorotalia crassaformis*	*Globorotalia crassula*	*Globorotalia fohsi fohsi*	*Globorotalia hirsuta*	*Globorotalia inflata*	*Globorotalia menardii*	*Globorotalia multicamerata*	*Globorotalia scitula*	*Globorotalia tosaensis*	*Globorotalia truncatulinoides*	*Globorotalia tumida*	*Globoturborotalita nepenthes*	?*Morozovella* spp.	*Neogloboquadrina continuosa*	*Neogloboquadrina dutertrei*	*Neogloboquadrina humerosa*	*Neogloboquadrina pachyderma* (dextral)	*Orbulina universa*	*Paragloborotalia kugleri*	*Paragloborotalia mayeri*	*Paragloborotalia opima*	*Praeorbulina circularis*	*Praeorbulina sicana*	*Pulleniatina obliquiloculata*	*Sphaeroidinella dehiscens*	*Sphaeroidinellopsis kochi*	*Sphaeroidinellopsis seminulina*	*Turborotalia ampliapertura*	?*Globigerinatheka index*
368-U1501A-																																																																				
1H-CC	9.68	9.73	G	A	90												F	R	P						R	A	A										P	A				R					A		A	R							F						
368-U1501B-																																																																			
1H-CC	9.78	9.83	G	A	90		P			P							R	R							R	A	A						P				R	R				R					A		A	P													
368-U1501C-																																																																			
1H-CC	9.19	9.24	G	A	90												R	P			R					R	F										R	A				P					A		R	F							F						
2H-CC, 18–23	17.93	17.98	M	A	40												R	P	R						P	F	R						R				R	F				F					R		F															
3H-CC, 15–20	28.51	28.56	G	A	90												P	P	P							A	R						P			P	F	R				F					A		R	R							F	R						
4H-CC, 15–20	38.03	38.08	M	A	50							P					D									P	P						P				F	A				P					F		R								R							
5H-CC, 13–18	46.90	46.95	G	A	90													P					P			R	R									P	R	R				P					R		P	D							R							
6H-CC, 15–20	57.02	57.07	G	A	90																F	F	R			A	A							R			R	F	F	P	R		R				R		R	F							F	F						
7H-CC, 11–16	66.17	66.22	G	A	90																F					P	P												F											A										A				
8H-CC, 23–28	75.76	75.81	G	A	90					A											R						A												A							P										F			A				
9H-CC, 19–24	85.45	85.50	G	A	90					A								P			R	R				F	R										P	R							R			R		R	F						R	R		A				
10H-CC, 21–26	94.86	94.91	G	A	90					A								P				F				R	R											R												R										P				
11H-CC, 39–44	104.86	104.91	G	A	90					D														F								R	P					P	P						P														R				
12H-CC, 28–33	113.92	113.97	G	A	90					D																P	R					P	P					P							P														R			P	R	
13H-CC, 21–26	123.78	123.83	G	A	90					D									P					P		P	P					P	P			P									P										F							R			
14H-CC, 21–26	131.48	131.53	G	A	90					D														F			P		R							R									P			R							F					F	R		
15H-CC, 20–25	142.14	142.19	G	A	90					D														F								A	P			R																			P		R				P		
16H-CC, 26–31	151.75	151.80	G	A	90					A														D			R					R	R			P												P							P								
17H-CC, 0–5	156.70	156.75	G	A	90					A														R			R	D	P			R	R																						R		R	P						
18F-CC	161.67	161.72	G	A	90					A														F			R	D	P			P	R			P																					P	R						
19F-CC, 25–30	166.25	166.30	G	A	90					D														R			F	D	P			A	R																							P	R						
20F-CC, 23–28	169.92	169.97	G	A	90					A														R			R	D	P			A	R																							P	R						
21F-CC, 23–28	175.92	175.97	G	A	90					D														R			R	D	P			A	R																							R	R						
22F-CC, 23–28	180.55	180.60	G	A	90					A														D			F	D	R			P	R																								P						
23F-CC, 27–32	184.40	184.45	G	A	90					A									R					A			F	D	R			P	P																						P							
24F-CC, 10–15	189.42	189.47	G	A	90					D									P					F			F	F	R				P																						F							
25F-CC, 0–5	193.30	193.35	G	R	5			P											R				F					F				R																				R												
26F-CC, 25–30	198.33	198.38	G	A	90			F		A									R									F																																				
27F-CC, 29–34	204.03	204.08	G	A	90			F		R									R		P			F			R	F				P	P																		R												
28F-CC, 20–25	208.65	208.70	G	A	90			F		F									R		P			F				F		P		P	P																															
29F-CC, 17–22	212.67	212.72	G	A	90			F		R									R		P			F				F		P		P	A																															
30F-CC, 22–27	217.54	217.59	G	A	90			R		P									R		P			F				F				P	A																		A												
31F-CC, 19–24	221.53	221.58	G	A	90			P											R		P			F				F		R			D																		A												
32F-CC, 24–29	226.42	226.47	G	A	90			P											R		P			F				F		R			A																		A										A		
33F-CC, 30–35	231.78	231.83	G	A	90			P											R		P			F				F		P			A																								P	A					
34F-CC, 26–31	235.67	235.72	G	A	90			R											R		P							F				P	A																							P	A					
35F-CC, 16–21	240.08	240.13	G	C	10			F											R		P			P				F				R	A																							P	F					
36F-CC, 25–30	245.23	245.28	M	R	10																P							F																												P						
37F-CC, 25–30	249.30	249.35	M	A	60			F						R					P		P			P				F					A																							P	A					
38F-CC, 23–28	253.47	253.52	M	A	70									F					R					P				F		P		R	A																							R	F					
39F-CC, 25–30	256.81	256.86	G	A	90			F						F					R									F		P		R	D																							P	A					
40X-CC, 15–20	265.30	265.35	G	A	90			F						F					R					P				F				R	R																							R						
41X-CC, 39–44	273.86	273.91	G	A	90			F				P		F					R					P				F				R	R																	R							P	R					
42X-CC, 26–31	283.41	283.46	G	A	90			R				P		F					R					P				F				R	R																	F							P	R					
43X-CC, 39–44	293.10	293.15	G	A	90			R				R		F					R					P								R	R																	F							P	R					
44X-CC, 53–58	302.51	302.56	G	A	90			P											R					P																																		F					
45X-CC, 40–45	312.15	312.20	P	P	10			P				P		D																																										P					
46X-CC, 45–50	321.76	321.81	P	P	5								P	P																																									P					
47X-CC, 42–47	331.13	331.18	P	P	5			P																									P																														P	
48X-CC, 43–48	340.41	340.46		B																																																										P	
49X-CC, 39–44	350.44	350.49	P	P	1	P																											P														P														R	
50X-CC, 40–45	359.63	359.68	P	P	1																												P																													
51X-CC, 34–39	369.93	369.98		B																																																											
52X-CC, 45–50	379.59	379.64	P	P	1						P																						P																														
53X-CC, 28–33	385.28	385.33		B																																																											
54X-CC, 37–42	398.74	398.79	M	P	5			P							P	P																																															P
55X-CC, 36–41	408.25	408.30		B																													P																														
56X-CC, 28–33	417.80	417.85		B																																																										
57X-CC, 46–51	427.57	427.62		B																																																										
58X-CC, 35–40	437.07	437.12		B																																																										
59X-CC, 32–37	446.65	446.70		B																																																										
60X-CC, 25–30	447.92	447.97	P	B	1						P			R																																															
61X-CC, 35–40	452.97	453.02		B																																																										
62X-CC, 8–13	457.78	457.83		B																																																										
368-U1501D-																																																																			
2R-CC, 7–12	441.07	441.12		B																																																														
3R-CC, 40–45	448.24	448.29		B																																																													
4R-CC, 15–20	454.39	454.44		B																																																													
5R-CC, 0–3	462.65	462.68		B																																																													
6R-CC, 14–15	471.94	471.99		B																																																													
8R-CC, 0–5	492.59	492.64		B																																																													
9R-CC, 0–5	501.77	501.82		B																																																													
11R-CC	519.81	519.86		B																																																													
12R-CC, 12–13	529.42	529.43		B																																																													
13R-CC, 10–11	540.04	540.05		B																																																													
14R-CC, 0–5	549.29	549.34		B																																																													
15R-CC, 0–5	562.59	562.64		B																																																													
16R-CC, 20–25	573.83	573.88		B																																																													
17R-CC, 32–37	582.70	582.75		B																																																													
18R-CC, 33–38	591.36	591.41		B																																																													
19R-CC, 45–46	599.94	599.95		B																																																													