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Expedition 367/368 Site U1499, Table T5. Distribution of calcareous nannofossils, Hole U1499B. Preservation: VG = very good, 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	*Reticulofenestra bisecta* (>10 µm)	*Reticulofenestra pseudoumbilicus*	*Reticulofenestra* sp. (5–7 µm)	*Reticulofenestra* spp. small	*Calcidiscus leptoporus*	*Calcidiscus macintyrei*	*Catinaster coalitus*	*Coccolithus eopelagicus*	*Coccolithus formosus*	*Coccolithus miopelagicus*	*Coccolithus pelagicus*	*Coronocyclus nitescens*	*Cyclicargolithus floridanus*	*Clausicoccus subdistichus*	*Discoaster bellus*	*Discoaster bollii*	*Discoaster brouweri*	*Discoaster calcaris*	*Discoaster deflandrei*	*Discoaster druggii*	*Discoaster exilis*	*Discoaster hamatus*	*Discoaster moorei*	*Discoaster neohamatus*	*Discoaster pentaradiatus*	*Discoaster prepentaradiatus*	*Discoaster quinqueramus*	*Discoaster* spp.	*Discoaster variabilis*	*Florisphaera profunda*	*Helicosphaera carteri*	*Helicosphaera euphratis*	*Pontosphaera millepuncta*	*Pontosphaera* spp.	*Sphenolithus abies*	*Sphenolithus heteromorphus*	*Sphenolithus moriformis*	*Sphenolithus belemnos*	*Sphenolithus disbelemnos*	*Sphenolithus pseudoheteromorphus*	*Sphenolithus predistentus*	*Sphenolithus distentus*	*Sphenolithus ciperoensis*	*Sphenolithus* spp.	*Triquetrorhabdulus rugosus*	*Umbilicosphaera rotula*	*Umbilicosphaera sibogae*	Comments
367-U1499B-																																																						
2R-1, 128–128	656.28	656.28	G	A		C	C		F						C						C							F	C		R		C		C			F	C														
2R-3, 60–60	658.31	658.31	M	A		A	C		F	F					C						C							R	C									R	A														
2R-CC	659.76	659.81	M	A		A	F		C						C														C					C	F		R	F	C														
3R-1, 49–49	665.19	665.19	M	C		C	F		C	F					F						C							R	C				C		F				C										R				
3R-2, 71–71	666.74	666.74	M	R			R														R								R																								
3R-3, 25–25	667.74	667.74	M	C		C	C	F		F					F						C								F			R	F		F			R	C														
3R-CC	668.81	668.86	M	C		F	F								F																	F							C		C												
4R-CC	674.50	674.55	P	R				R																																													
4R-CC, 2–2	674.42	674.42	M	F		C	C	F	R	R					R						C								C				R		F			R	C														
5R-CC	684.10	684.15	M	C		C	C	R	F						F					R	C								R	C			F	F	R				F			F							R				
6R-CC	693.80	693.82	P	R			R	R																																													Almost barren
7R-CC	703.50	703.52	P	R				R							R																	R																						Almost barren
8R-CC	713.20	713.25	P	R				R							R																	R	R																					Almost barren
9R-2	724.42	724.42	P	R																R	R											R	R																					
9R-4, 29–29	726.84	726.84	P	R							F								R	F												R	R																					
9R-CC	727.61	727.66	P	R																R	R								R			R																					
10R-1	733.02	733.02	M	A		C	C	R		F					F				R	F	F								R			R	R		C							C											*Catinaster calyculus*
10R-3, 42–42	735.09	735.09	M	C		C	F		C						F					F												C	C							C		F											
10R-CC	735.62	735.67	M	R							R								C	C	F												F																				
11R-CC	742.30	742.35	M	C		C	C	F			F				F				C	C	F					F		R	F			F	F	F	F			F	F										F	F		*Catinaster calyculus*
12R-CC	753.90	753.95		B																																																	
13R-3, 44–44	764.52	764.52	M	F		R	R				F								F	F	F	R											C																				*Catinaster calyculus*
13R-7, 24–24	769.45	769.45	P	R							R																					R																						Dissoluted
13R-CC	770.49	770.54	M	R		R	R				F				R					F																																	
14R-2, 12–12	772.81	772.81	P	R				R			R										R											R	R																					Dissoluted
14R-4, 37–37	775.87	775.87	P	R							F									R	R											R	F																				
14R-CC	777.73	777.78	M	R							F									R													R																				
15R-3, 43–43	784.11	784.11	P	R							R																					R																					
15R-CC	788.11	788.16	M	F		F	F	R			C				R				R	F	R																			R													
16R-3, 85–85	794.59	794.59	P	R																												R	R																				
16R-6, 95–95	799.09	799.09	M	A		A	C	C		F	C				C				F	F	C											C	A									F											
16R-CC	800.16	800.21	M	F			R	F			C									F	F							F					F																				
17R-1, 121–121	801.71	801.71	M	C		C	F	F		C	C				F						R												R									R											
17R-4, 33–33	805.07	805.07	G	C		C	F		F		C				F																	F	C							C		C											
17R-CC	808.97	809.02	M	F		F	F	F			C									F												F										F							F				
18R-2, 94–94	812.64	812.64	M	C		F	C		F		C				F												F		F			F	C																				
18R-3, 71–71	813.91	813.91	P	R			R										R															R																					Almost barren
18R-CC	817.40	817.45	M	C		F	C	F	F	F					C																	F			F						F												
19R-2, 114–114	822.39	822.39	P	F		F	F								F		R																F																				
19R-CC	822.52	822.57		B																																																	
20R-CC	832.64	832.69		B																																																	
21R-CC	843.18	843.23		B																																																	
22R-5, 98–98	855.24	855.24	M	C			C	C	F						F		C						R									F				F				C	F								F				
22R-CC	855.70	855.75	M	R													R															R																					
23R-5, 58–58	864.49	864.49	M	C			C		F						F		F						F		C							F	C								C	F							C				
23R-CC	867.41	867.46	M	C				F						F			A						C																	C													
24R-CC	878.44	878.49	G	C										C			A						C																	C	C							A				
25R-2, 12–12	879.43	879.43	P	A			F							R	F		C						C	C																				F									
25R-CC	882.13	882.18	M	C			C	C	C					F	C		C						C	F																	C	F						C				*Triquetrorhabdulus carinatus*
26R-2, 89–89	890.09	890.09	M	C			F							R	F		C						C	C															F	F			F							F		
26R-6, 18–18	894.62	894.62	M	C			F							R	F		C						C	C							F				R					C													
26R-CC	895.46	895.51	M	A			A	A						F			A						C	C																A													
27R-1, 56–56	898.06	898.06	M	C										R	F		A						R	C							R									C		F											
27R-CC	901.33	901.38	M	F			C	C									C						F																	A		R											
28R-CC	913.39	913.44	M	C			C	C						C	C		C						F	R							F									A		F											
29R-CC	923.05	923.10	M	A			C	C						C	C		A						R																	A		R							R				
30R-1, 59–59	927.19	927.19	M	A			C	C							C		A						R								R									A		C							R				
30R-2, 34–34	928.33	928.33	P	C	F		F	C				R			C		A						R																	A		R						C	R				
30R-2, 55–55	928.54	928.54	M	A	C										F		C	F					R																	C								C				
30R-3, 79–79	930.10	930.10	G	A			C	A				R			C	R	A						R																	A							C	C	R			
30R-5, 59–59	932.29	932.29	M	A			C	A							F		C						R													R				A							F	F	R			*Cyclicargolithus abisectus*
30R-6, 15–15	932.88	932.88	G	C																																			C						F							Additional sample for quick check of Sphenolithus key species
30R-6, 25–25	932.98	932.98	G	A																																			F							F						Additional sample for quick check of Sphenolithus key species
30R-6, 35–35	933.08	933.08	G	A																																			F							F						Additional sample for quick check of Sphenolithus key species
30R-6, 45–45	933.18	933.18	G	A																																			F						F						Additional sample for quick check of Sphenolithus key species
30R-6, 5–5	932.78	932.78	G	C			A	A				R	F		R		A						R																C						R						Additional sample for quick check of Sphenolithus key species
30R-6, 54–54	933.27	933.27	G	A				C					A				F																						A						F			C			*Cyclicargolithus abisectus*
30R-CC	933.66	933.67		B																																																	
34R-2 (52–60)	967.34	967.39		B																																																	
34R-2 (7–10)	966.89	966.92		B																																																	
36R-1	985.11	985.16		B																																																	
37R-1, 0–5	994.50	994.55		B																																																	
38R-1	1005.69	1005.74		B																																																	