

Table T6. Calcareous nannofossil abundance and preservation, Hole U1356A. (See table notes.) (Continued on next two pages.)

Core, section, interval (cm)	Depth (mbsf)			Abundance	Preservation	<i>Cyclargolithus abisectus</i>	<i>Cyclargolithus floridanus</i>	<i>Coronocyclus nitescens</i>	<i>Coccolithus pelagicus</i>	<i>Chiasmolithus altus</i>	<i>Chiasmolithus oamaruensis</i>	<i>Discoaster deflandrei</i>	<i>Isthmolithus recurvus</i>	<i>Reticulofenestra bisecta</i>	<i>Reticulofenestra minuta</i> + <i>Reticulofenestra minutula</i> group	<i>Reticulofenestra oamaruensis</i>	<i>Reticulofenestra pseudoumbilicus</i> group	<i>Reticulofenestra umbilicus</i>
	Top	Bottom	Mean															
318-U1356A-																		
38R-CC, 5-6	354.05	354.06	354.055	B														
39R-CC, 14-15	366.24	366.25	366.245	B														
40R-CC, 8-10	375.66	375.68	375.67	B														
41R-CC, 21-26	386.95	387	386.975	B														
43R-CC, 21-26	404.84	404.89	404.865	B														
44R-CC, 25-28	412.55	412.58	412.565	B														
45R-CC, 21-26	422.27	422.32	422.295	B														
46R-CC, 16-21	434.66	434.71	434.685	B														
47R-3, 70-71	444.02	444.03	444.025	C	M	F								F	F			
47R-3, 126-127	444.58	444.59	444.585	C	M	F								F	F			
47R-4, 31-32	444.93	444.94	444.935	C	M								R	F	F			
47R-4, 75-77	445.37	445.39	445.38	C	M								R	F	F			
47R-CC, 0-5	445.99	446.04	446.015	B														
48R-1, 6-7	449.96	449.97	449.965	C	M					R				F	F	F		
48R-1, 16-17	450.06	450.07	450.065	C	M					R				F	F	F	?	
48R-1, 83-84	450.73	450.74	450.735	C	M	F				R				R	F	F		
48R-CC, 15-20	453.98	454.03	454.005	B														
49R-CC, 14-19	460.05	460.1	460.075	B														
50R-CC, 22-27	469.86	469.92	469.89	A	M	F				R				F	C	C		
51R-1, 129-131	479.89	479.91	479.9	B														
51R-2, 35-36	480.45	480.46	480.455	A	P	F								F	C	C		
51R-CC, 17-22	481.05	481.1	481.075	B														
52R-CC, 16-18	488.36	488.38	488.37	B														
53R-2, 34-35	499.58	499.6	499.59	B														
53R-CC, 3-10	500.2	500.28	500.24	B														
54R-CC, 2-5	511.33	511.36	511.345	B														
55R-CC, 15-16	519	519.01	519.005	F	P	F								cf.		F		
55R-CC, 26-33	519.11	519.18	519.145	B														
56R-CC, 0-3	526.84	526.87	526.855	B														
57R-CC, 17-22	538.13	538.18	538.155	B														
58R-CC, 23-24	546.22	546.23	546.225	B														
58R-CC, 25-30	546.24	546.29	546.265	F	M										F	F		
59R-CC, 29-33	556.69	556.73	556.71	B														
60R-CC, 17-21	566.38	566.42	566.4	B														
61R-CC, 13-19	574.33	574.39	574.36	B														
62R-CC, 32-37	584.12	584.17	584.145	B														
63R-2, 28-29	595.06	595.07	595.065	C	M	F									C	C		
63R-4, 37-38	597.72	597.72	597.72	C	M	cf.	F	F							C	C		
63R-CC, 17-22	598.06	598.1	598.08	B														
64R-CC, 36-41	607.06	607.1	607.08	B														
65R-CC, 8-10	612.68	612.7	612.69	B														
66R-CC, 27-29	625.33	625.35	625.34	B														
67R-CC, 14-19	634.23	634.28	634.255	C	M	F	R							F	C	C		
68R-1, 29-30	641.69	641.7	641.695	F	P	R	R							R	F	F		
68R-5, 4-5	647.07	647.08	647.075	B														
68R-CC, 24-29	649.14	649.19	649.165	B														
69R-6, 14-15	658.22	658.22	658.22	C	P	F	R							R	F	F		
70R-CC, 11-16	666.03	666.08	666.055	B														
71R-CC, 19-24	678.3	678.35	678.325	B														



Table T6 (continued). (Continued on next page.)

Core, section, interval (cm)	Depth (mbsf)			Abundance	Preservation	Cyclicargolithus abisectus	Cyclicargolithus floridanus	Coronocyclus nitescens	Coccolithus pelagicus	Chiasmolithus altus	Chiasmolithus oamaruensis	Discoaster deflandrei	Isthmolithus recurvus	Reticulofenestra bisecta	Reticulofenestra minuta + Reticulofenestra minutula group	Reticulofenestra oamaruensis	Reticulofenestra pseudoumbilicus group	Reticulofenestra umbilicus
	Top	Bottom	Mean															
72R-1, 20-20	680	680	680	B														
72R-4, 119-119	685.02	685.02	685.02	B														
72R-CC, 19-24	687.8	687.85	687.825	B														
73R-3, 16-17	692.47	692.48	692.475	C	M		F			R				F	C		C	
73R-CC, 40-45	695.76	695.81	695.785	C	M	R	F		R	R				F	C		C	
74R-CC, 14-15	699.14	699.15	699.145	B														
75R-1, 17-17	708.77	708.77	708.77	C	M	R	F		R					F				
75R-CC, 24-29	713.91	713.96	713.935	B														
76R-6, 52-52	725.23	725.23	725.23	F	P		R		F			R			F		F	
76R-CC, 18-23	725.6	725.65	725.625	B														
77R-CC, 27-32	728.3	728.36	728.33	C	M	R	C							F	C		C	
78R-1, 78-79	738.18	738.18	738.18	A	M		C			R				F	C		C	
78R-CC, 11-16	744.08	744.13	744.105	B														
79R-1, 12-13	747.12	747.13	747.125	C	M	F	F	F		R				F	C		C	
79R-2, 89-90	749.35	749.36	749.355	C	M	F	F	F		R				F	C		C	
79R-3, 97-98	750.86	750.88	750.87	C	M	F	F	F		R				F	C		C	
79R-5, 82-83	753.66	753.68	753.67	C	M	F	F	F		R				F	C		C	
79R-CC, 8-12	755.42	755.46	755.44	B														
80R-CC, 21-23	756.81	756.83	756.82	B														
80R-CC, 21-23	756.81	756.83	756.82	B														
82R-2, 74-75	777.94	777.95	777.945	B														
82R-6, 6-6	782.36	782.36	782.36	B														
82R-CC, 23-28	783.37	783.42	783.395	B														
83R-CC, 0-5	785.95	786	785.975	B														
84R-2, 74-75	797.23	797.24	797.235	B														
84R-6, 31-32	802.78	802.79	802.785	B														
84R-CC, 10-15	804.38	804.43	804.405	B														
85R-3, 66-67	807.65	807.66	807.655	A	M	F	F		F					F	C		C	
85R-4, 72-73	809.21	809.22	809.215	A	M	F	F		F					F	C		C	
85R-CC, 17-22	811.29	811.34	811.315	B														
86R-CC, 9-14	822.49	822.54	822.515	B														
87R-2, 85-86	826.26	826.27	826.265	F	P		R							R	F		F	
87R-CC, 25-30	833.15	833.2	833.175	B														
88R-1, 117-118	834.67	834.68	834.675	F	P		F		R	R				F	F		F	
88R-2, 35-37	835.21	835.23	835.22	F	M		F		R	R				F	F		F	
88R-CC, 0-5	836.06	836.11	836.085	F	M		F		R	R				F	F		F	
89R-3, 110-111	846.81	846.82	846.815	B														
89R-5, 24-25	848.49	848.5	848.495	R	M					R				R			R	
89R-CC, 0-3	849.41	849.44	849.425	B														
90R-CC, 18-20	852.88	852.9	852.89	B														
91R-CC, 24-29	870.02	870.07	870.045	B														
91R-CC, 24-29	870.02	870.07	870.045	B														
92R-CC, 20-25	874.97	875.02	874.995	B														
93R-CC, 17-22	880.69	880.74	880.715	B														
94R-4, 29-30	885.92	885.93	885.925	A	M	cf.			F	cf.		F	F	C	cf.	C	R	
94R-CC, 13-18	886.89	886.94	886.915	B	M				F				F	F	C		C	R
95R-CC, 17-22	895.66	895.72	895.69	B														
96R-CC, 35-40	900.95	901	900.975	B														
97R-CC, 15-20	911.68	911.73	911.705	B														
98R-CC, 18-23	925.5	925.55	925.525	B														
99R-3, 52-53	932.6	932.62	932.61	B														



Table T6 (continued).

Core, section, interval (cm)	Depth (mbsf)			Abundance	Preservation	<i>Cyclicargolithus abisectus</i> <i>Cyclicargolithus floridanus</i> <i>Coronocyclus nitescens</i> <i>Coccolithus pelagicus</i> <i>Chiasmolithus altus</i> <i>Chiasmolithus oamaruensis</i> <i>Discoaster deflandrei</i> <i>Isthmolithus recurvus</i> <i>Reticulofenestra bisecta</i> <i>Reticulofenestra minuta</i> + <i>Reticulofenestra minutula</i> group <i>Reticulofenestra oamaruensis</i> <i>Reticulofenestra pseudoumbilicus</i> group <i>Reticulofenestra umbilicus</i>
	Top	Bottom	Mean			
99R-CC, 30–35	933.48	933.52	933.5	B		
100R-CC, 22–27	940.38	940.42	940.4	B		
101R-CC, 27–32	951.92	951.97	951.945	B		
102R-CC, 0–5	959.15	959.2	959.175	B		
103R-CC, 0–5	973.8	973.85	973.825	B		
104R-CC, 16–22	985.58	985.64	985.61	B		
105R-CC, 22–27	995.27	995.32	995.295	B		
106R-CC, 16–21	1000.03	1000.08	1000.055	B		

Notes: Abundance: A = abundant, C = common, F = few, R = rare, B = barren. Preservation: M = moderate, P = poor. cf. = confer. See “[Biostratigraphy](#)” in the “Methods” chapter for abundance and preservation definitions.

Table T7. Palynology, Hole U1356A. This table is available in an [oversized format](#).

