

Table T2. Distribution of calcareous nannofossils, Site 1170. (See table notes. Continued on next page.)

Core, section, interval (cm)	Depth (mbsf)	Abundance	Preservation	<i>Braarudosphaera bigelowii</i>	<i>Chiasmolithus altus</i>	<i>Chiasmolithus expansus</i>	<i>Chiasmolithus modestus</i>	<i>Chiasmolithus oamaruensis</i>	<i>Chiasmolithus solitus</i>	<i>Chiasmolithus titus</i>	<i>Coccolithus pelagicus</i>	<i>Cyclicargolithus abisectus</i>	<i>Cyclicargolithus floridanus</i>	<i>Isthmolithus recurvus</i>	<i>Markalius inversus</i>	<i>Neococcolithus dubius</i>	<i>Pontosphaera pectinata</i>	<i>Reticulofenestra bisecta</i>	<i>Reticulofenestra reticulata</i>	<i>Reticulofenestra samodurovii</i>	<i>Reticulofenestra umbilicus</i>	<i>Reticulofenestra small</i>	<i>Rhabdosphaera tenuis</i>	<i>Sphenolithus moriformis</i>	<i>Zygrhablithus bijugatus</i>
189-1170A-																									
42X-3, 10–11	380.50	A	M								C	C	A												
42X-4, 10–11	382.00	A	M								F	C	A												
42X-5, 10–11	383.50	A	M								C	F	A					F							
42X-CC, 29–34	387.17	A	M								F	F	A					F							
43X-CC, 14–19	396.63	A	M								F	F	A					C						R	
44X-1, 10–11	396.70	A	M								F	F	C					C						R	
44X-2, 10–11	398.20	A	M		R						F	F	C					C							
44X-3, 10	399.70	A	M		R						F	F	C					C						R	
44X-5, 10–11	402.70	A	M		A						F	F	C					C							
44X-CC, 31–36	405.83	A	M		A						F	F	C					C							
45X-CC, 30–35	410.05	A	M		A						F	F	C					C							
46X-CC, 20–25	421.82	A	M		A						C	F	C					C							
47X-CC, 10–15	430.95	A	M		A						F	F	C					C							
189-1170D-																									
1R-2, 10–11	426.60	A	M		A						R	F	C					C			A			F	R
2R-2, 10–11	435.10	A	M		A						A	C	C					C			A			F	
3R-2, 10–11	444.40	A	M		A						A	C	C					C			A				
4R-2, 10–11	454.30	A	M		C						C	C	C					C			A			R	
5R-1, 6–7	462.36	C	P		R						F	R	R					F			F				R
5R-2, 7–8	463.57	A	P		A						C	F	C					A			C			R	
6R-1, 32–33	472.22	A	P		F						F	R	C					C							
6R-1, 44	472.34	C	P		F						R	R	F					F							
6R-CC	472.72	C	P		C						F	F	F					F							
7R-1, 6	476.52	F	P		F						F	R	F					R							
7R-1, 90	477.40	R	M		R							R	R					R							
7R-2, 10–11	478.20	B																							
7R-2, 72	478.82	B																							
7R-3, 10	479.20	B																							
7R-CC	479.85	B																							
8R-1, 10	481.60	B																							
8R-1, 45	481.95	B																							
8R-2, 10–11	483.10	B																							
8R-3, 10	484.60	B																							
8R-3, 130	485.80	B																							
8R-4, 10–11	486.10	B																							
8X-5, 10–11	487.60	F	P		R						F		R	R				F	R	F	F				
8R-5, 50	488.00	F	P		R						R		R	R				F	R	F	R				
9R-2, 10–11	492.70	F	P		R			R			F		R					C	F	R	F	C		R	
9R-4, 10–11	495.70	C	M		R			R			F		R					C	C	F	R	C		R	
9R-CC	497.66	C	M		R			R			F							F	C	F	C				
10R-3, 10–11	503.80	C	M					R			R				R			F	F	R	F			R	
11R-3, 10–11	513.40	C	M					R			C		R					R	C	R	R	F		R	
11R-4, 10–11	514.90	C	M				R	C			C		F			R	R	R	F	R		C		R	R
12R-3, 10–11	522.90	C	M				C				C		C			R	R	R	F	F	C	F	R		
12R-CC	524.59	F	P						R		F							R	F	F	F				
13R-1, 10–11	529.50	F	P						R									R							
13R-3, 10–11	532.50	B																							
14R-3, 10–11	542.20	B																							
14R-4, 10–11	543.70	C									F							R							
15R-4, 10–11	553.30	C				R			F		F					R	R	R		F	F	F			R
16R-4, 10–11	562.89	F							R		R							R							
17R-4, 10–11	572.50	F				R			F		F		R			R	R	R		F	R		R		R
18R-4, 10–11	582.10	F							R		R							R							
19R-4, 10–11	590.62	F							R		R					R		R							
20R-4, 10–11	601.33	B																							
21R-4, 10–11	610.90	B																							
22R-4, 10–11	619.35	B																							
23R-4, 10–11	630.20	B																							
24R-4, 10–11	639.90	F	P						R		R					R	R			R					

Table T2 (continued).

Core, section, interval (cm)	Depth (mbsf)	Abundance	Preservation	<i>Braarudosphaera bigelowii</i>	<i>Chiasmolithus altus</i>	<i>Chiasmolithus expansus</i>	<i>Chiasmolithus modestus</i>	<i>Chiasmolithus oamaruensis</i>	<i>Chiasmolithus solitus</i>	<i>Chiasmolithus titus</i>	<i>Coccolithus pelagicus</i>	<i>Cyclicargolithus abisectus</i>	<i>Cyclicargolithus floridanus</i>	<i>Isthmolithus recurvus</i>	<i>Markalius inversus</i>	<i>Neococcolithus dubius</i>	<i>Pontosphaera pectinata</i>	<i>Reticulolenestra bisecta</i>	<i>Reticulolenestra reticulata</i>	<i>Reticulolenestra samodurovii</i>	<i>Reticulolenestra umbilicus</i>	<i>Reticulolenestra small</i>	<i>Rhabdosphaera tenuis</i>	<i>Sphenolithus moriformis</i>	<i>Zygrrhablithus bijugatus</i>
25R-4, 10–11	649.40	R	P						R				R												
26R-4, 10–11	659.20	R	P								R				R					R		R			
27R-3, 10–11	667.30	C	M						C	R	C									C		A		R	R
28R-4, 10–11	677.89	C	M						F	R	R									R		F			
29R-4, 10–11	687.96	F	M							R	R				R	R						F			R
30R-4, 10–11	697.65	F	P						R													F			
31R-4, 10–11	707.40	B																							
32R-4, 10–11	717.00	B																							
33R-4, 10–11	726.60	C							F	R	F					R	R			F		F			
34R-4, 10–11	736.20	B																							
34R-6, 10–11	739.20	C	M		R				F							R				F	R				
34R-7, 10–11	740.70	F	M		R				F											F	R				
34R-CC	741.48	C	M						F							R				R	R				
35R-4, 10–11	745.80	B																							
35R-5, 10–11	741.30	C	M			R			F											R		C			
35R-CC	749.55	F	P			R			F											R					
36R-4, 10–11	755.40	B																							
37R-4, 10–11	765.10	B																							
37R-CC	768.73	C	M			R			F							R				F					
38R-4, 10–11	774.68	F	M	R					R		R					R				R		F		R	

Notes: Abundance: A = abundant, C = common, F = few, R = rare, B = barren. Preservation: M = moderate, P = poor.