Volume 64: Chapter 41: Table 4. Hole 474A calcareous nannoplankton distribution.

Core/Section (interval in cm)	Abundance	Preservation	Diversity	*Cyclococcolithus leptoporus*	*C. macintyrei*	*Discoaster asymmetricus*	*D. pentaradiatus*	*D. variabilis*	*Helicosphaera sellii*	*Reticulofenestra pseudoumbilica*	*Coccolithus pelagicus*	*D. brouweri*	*D. surculus*	*D.* sp. cf. *D. tristellifer*	*H. carteri*	*Sphenolithus neoabies*	*Syracosphaera histrica*	*Ceratolithus* sp. cf. *C. simplex*	*R. haqii*	*C. separatus*	*H. wallachii*	*Sphenolithus abies*	*D. tamalis*	*Pseudoemiliania lacunosa*	*Micrascidites* sp.	*Sphenolithus* sp.	*D. brouweri rutellus*	*Rhabdosphaera clavigera*	*Pontosphaera discopora*	*Gephyrocapsa doronicoides*	*P. scutellum*	*H. neogranulata*	*H. columbiana*	*Braarudosphaera bigelowii*	*Gephyrocapsa* spp.	*Scyphosphaera pulcherrima*	*Ceratolithus cristatus*	*Cricolithus jonesi*	*Cyclolithella annula*	*Umbilicosphaera mirabilis*	*Syracosphaera pulchra*	*G. oceanica*	*Scapholithus fossilis*	*Scyphosphaera apsteini*	*Ceratolithus rugosus*	*Angulolithina arca*	Zone	Subzone	Age	Datum Levels	Time (m.y.)
1-1, 13-14	A	M													R									R								R			R																	
1-2, 43-44	R	M																																	R																	
1-3, 28-29	A	G													R						R			R											R							R	R									
1-3, 137-138	A	M		R																				R											R						R		R									
1-4, 81-82	A	G													R		R							R		R									R								R									
2-1, 58-59	C	M		R											R									R											R								R									
2-1, 130-131	R	G																																	R																	
2-2, 103-104	C	M		R											R									R											R						R		R									
2-4, 45-46	A	M		R							R				R									R		R									R								R									
2-5, 86-87	A	M													R									R		R									R								R									
2-7, 20-21	A	M							R															R		R							R		R				R		R		R									
3-1, 30-31	C	G		R											R		R																		R																	
3-1, 129-130	C	G		R							R													R				R	R			R			R								R									
3-3, 134-135	R	G																																		R																	
3-4, 85-86	R	M																																		R																	
3-5, 71-72	A	G		R													R					R		R									R		R					R	R		R									
3-6, 22-23	A	M/G													R		R	R						R		R				R			R		R								R									
3-7, 32-33	A	M													R		R					R		R						R			R		R			R					R									
4-1, 41-42	C	G/M		R											R			R						R						R			R		R								R									
4-1, 43-44	C	G/M		R											R			R						R						R			R		R								R									
4-1, 55-56	C	G/M		R											R			R						R						R			R										R									
4-1, 60-61	C	G/M		R											R			R						R						R			R			R							R									
4-1, 125-126	A	G													R									R				R					R			R							R									
4-3, 78-79	R	M																																		R																	
4-4, 69-70	R	M																																		R																	
4-5, 49-50	A	G		R					R		R				R		R							R		R						R			R								R									
5-1, 83-84	C	G/M									A				R									R		R		R	R			R			R																	
5-2, 3-4	C	M									C				R									R					R				R		R							R									
5-2, 10-11	C	M									R				R																				R																	
6-1, 52-53	R	G		R							R				R		R							R					R		R	R			R								R									
6-1, 55-56	A	M		R																				R		R								R	R																	
6-1, 72-73	C	G		R											R									R		R				R		R			R								R									
6-1, 144-145	C	G		R																				R				R	R				R		R								R									
6-2, 7-8	C	G		R											R		R							R				R			R				R																	
6-2, 10-11	C	G		R							R				R		R							R										R	R								R									
6-2, 17-18	C	M		R							R				R									R						R					R																	
6-2, 38-39	C	M													R		R							R		R				R				R	R																	
7-1, 108-109	R	M		R							R																								R																	
7-2, 11-12	C	G/M									R						R							R				R					R		R																	
7-2, 90-91	R	M/P																																		R																	
7-3, 15-16	C	M/P								R	R	R			R									R		R						R			R																	
7-3, 32-33	R	M		R																																R																	
8-1, 32-34	C	M		R											R									R												R																	
8-1, 131-132	R	G																						R												R																	
8-2, 102-103	C	M		R	R										R									R				R			R																					
8-3, 41-42	R	M		R							R				R							R		R						R			R			R																
8-3, 113-114	C	M									R				R																R					R																
8-5, 34-35	C	M/P		R							R													R												R									R								
8-5, 116-117	R	M		R											R																R					R																
8-6, 11-12	C	M		R											R									R												R																
9-1, 103-106	R	M/P		R							R				R									R						R				R		R															R	
9-2, 87-90	R	M		R																																R																
9-3, 88-89	C	M		R							R			R										R												R																
9-4, 32-33	B																																																				
9-5, 20-21	C	M		R														R						R						R			R	R				R														
10-1, 36-37	C	M/P		R											R									R						C			R																			
10-2, 19-20	C	M/P									R																								R	R																
10-3, 101-102	R	P		R																																R																
10-4, 54-55	C	M		R											R									R				R																								
11-1, 34-35	R	M		R											R									R						R						R																
11-2, 68-69	C	M		R							R													R				R				R				R																
11-3, 70-71	R	M/P													R																					R																
12-1, 5-6	R	P													R																					R																
12-2, 36-37	C	M		R							R						R							R		R						R				R									R							
12-3, 4-5	C	M/P		R											R		R							R												R																
12-4, 7-8	R	M																						R												R																
12-5, 17-18	C	M		R							R				R		R							R				R	R												R										
13-1, 28-29	R	M		R																																R																
13-2, 56-57	R																																																				
13-3, 28-29	C	P		R							R				R									R												R						R										
13-4, 29-30	C	P									R				R															R						R																
13-5, 29-30	C	M													R									R												R																
13-6, 32-33	R	M													R									R								R				R																
14-1, 13-16	C	M/P		R													R							R							R					R						R										
14-2, 31-32	R	P/M		R											R									R								R		R		R																
14-3, 25-26	R	G/M		R							R													R				R				R				R			R													
14-4, 30-31	C	M									R				R							R		R		R										R							R	R	R	R						
14-5, 23-24	C	M/P		R							R													R				R				R				R		R														
14-5, 80	R			R							R																									R																
14-6, 10-11	R	P/M		R							R				R									R												R						R										
16-1, 17-18	C	P									R				R																					R																
16-1, 37-38	C	P									R				R																					R																
16-3, 48-49	C	P/G		R					R		R				R									R									R			R																
16-4, 30-31	A	P									R				R																					R																
16-5, 66-67	C	M		R					R		R				R									R							R	R				R																
17-1, 14-15	R	M																						R												R																
17-2, 8-9	C	M							R		R				R									R												R																
17-3, 139-140	R	M																																		R																
17-4, 13-14	R	M																																		R																
17-5, 20-21	R	M									R																									R																
18-1, 2-3	R	M																																		R																
19-1, 57-58	R	M																																		R																
19-1, 62-63	A	P		R																				R												R																
19-2, 1-2	A	P		R											R									R												R																
19-2, 2-3	C	P		R							R													R		R										R																
19-2, 100-101	R	P	High												R																					R																
21-1, 83-86	R	P									R																																								
21-2, 34-35	R	P		R											R																					R																
21-3, 67-68	R	G									R													R												R																
21-4, 11-12	C	G		R							R				R									R										R	R	R				R	R										
21-5, 25-26	R	P	Moderate to High																																	R																
21-6, 35-36	R	P									R																																								
22-1, 74-75	B																																																		
22-2, 75-76	C	M		R							R				R									R									R			R				R											
22-3, 20-21	B																																																		
22-3, 76-77	B																																																		
22-5, 72-73	R	M																																																	
22-6, 72-73	R	G		R							R													R												R																
23-1, 76-77	C	M									R				R									R												R																
23-2, 91-92	R	M									R				R									R									R			R																
23-3, 122-123	R	M		R					R		R				R									R									R			R																
23-4, 44-45	R	P/M							R		R				R		R							R								R	R																			
23-5, 13-14	B																																																		
23-6, 8-9	R	D									R				R																																				
24-1, 27-28	R	P																																		R																
24-2, 43-44	R	M	Moderate	R					R		R				R									R									R		R	R		R		R											
24-2, 139-140	R	P		R																																R																
24-3, 84-85	C	P		R					R		R	R					R							R		R										R		R														
24-4, 14-15	C	M/P		R					R		R	R			R									R														R														
24-4, 126-127	C	M/P		R					R		R	R												R									R			R																
25-1, 16-17	R	P		R							R																						R																			
25-1, 147-148	C	M		R	R				R		R	R			R											R										R																
25-3, 67-68	B																																																		
25-4, 4-5	C	G			R				R		R	R												R								R	R			R			R												
26-1, 92-93	C	M		R	R				R		R				R									R		R								R		R																
26-2, 36-37	R	M/G			R				R		R																									R																
26-3, 75-76	R	M/G		R	R						R													R		R										R																
27-1, 144-145	R	P									R				R																					R																
27-2, 17-18	C	M		R	R				R		R	R									R	R		R									R			R		R													
27-2, 53-54	C	P			R				R		R							R						R												R	R														
27-5, 20-21	C	P		R	R				R		R				R									R									R			R																
28-1, 11-12	C	P		R	R				R								R							R		R									R	R																
28-2, 62-63	C	P							R		R				R		R							R		R									R																
28-3, 29-30	R	M		R					R																																										
28-4, 48-49	R	M		R					R		R				R									R																												
29-1, 7-8	R	M		R	R						R	R			R									R												R																
29-2, 18-19	R	M/P			R				R		R						R							R		R								R		R				R												
29-3, 15-16	A	M/G		R	R				R		R	R			R									R		R						R		R	R	R																
29-4, 8-9	R	M/G			R				R		R	R					R							C												R				R												
29-5, 13-14	C	P			R				R		R	R					R							C												R																
30-1, 9-10	C	M		R	R				R		R	R												R								R				R																
30-2, 18-19	R	M		R	R	R			R		R	R												R									R			R																
30-3, 69-70	R	M		R	R				R		R	R			R						R			R														R													
30-3, 17-18	R	M		R	R				R		R	R			R						R			R														R													
30-4, 20-21	R	M			R	R						R	R																							R																
31-1, 7-8	R	M																																		R																
31-2, 11-12	C	M/G		R	R				R		R	R												R								R				R																
31-3, 24-25	R	P			R						R	R																								R																
31-4, 22-23	A	M			R				R		R	R			R									R												R																
31-5, 72-73	R	M/P			R				R			R																						R		R																
31-6, 30-31	R	M/P			R						C	R												R											R	R																
32-1, 8-9	A	M		R	R				R		R	R			R									R								R				R																
32-2, 8-9	R	P													R																					R																
32-3, 22-23	R	P									R										R																															
32-4, 10-11	R	P			R						R				R						R																														NN18	
32-5, 14-15	R	P			R				R		R	R												R								R																			
32-7, 12-13	R	P			R				R		R	R												R								R				R													R			
33-1, 7-8	R	P			R				R		R	R												R								R				R																
33-2, 18-19	R	M			R				R		C													R								R																			
33-3, 29-30	R	M			R				R		C													R								R				R																
33-4, 10-11	R	M			R						R	R		R										R		R		R		C			R																			
33-6, 14-15	R	P										R																																								
34-1, 112-113	R	M/P		R	R				R		R	R										R		R						R		R																			
34-2, 29-30	R	M			R				R		R	R												R							R																				
34-2, 111-112	R	M		R				R			R																			R																					
34-3, 55	B																																																		
34-4, 107-108	R	P			R																																														
35-1, 72-73	C	M			R		R		R		R	R			R					R	R			R	R		R	R		R																				NN17	
35-2, 99-100	C	M			R			R	R	C	R									R		R	R	R	R																										
35-3, 107-108	C	M			R		R		R		R	R								R					R																											
35-4, 28-29	C	M			R	R	R		R		R	R	R		R					R			R		R																										
36-1, 33-35	R	P		R					R		R	R																																							
36-2, 97-98	C	P			R				R		R	R	R									R																													
36-3, 51-52	R	P		R	R						R									R																															
36-4, 79-81	R	M/G		R		R			R		R	R			R					R					R																											
37-1, 41-42	A	G		R	R	R			R		R	R	R		R							R			R																											
37-1, 143-144	R	G/M			R		R		R		R	R																																							
37-2, 24-25	R	P					R		R		R	R									R				R																											
37-3, 29-30	C	G		R	R	R	R		R		R	R								R	R			R	R																										
37-4, 50-51	A	G			R	R			R	R		R	R					R				R			R				R																						
38-1, 168-169			Moderate	R	R			R	R		R	R	R				R			R					R		R	R																							
38-2, 97-98	C	M		R	R							R			R																																			
38-3, 76-77				R	R				R		R	R													R																										
39-1, 21-22	C	M		R							R	R			R																																			
39-2, 71-72	R	M/P		R	R		R		R		R	R	R																																					
39-3, 13-14	R	M/P		R	R				R		R									R	R																													
39-3, nod	B																																																	
39-3, 3 sed	B																																																	
40-2, 124-125	C	M							R																																									
40-2, 122-153	R	P			R		R		R			R	R							R	R				R																								NN16	
40-3, 9-10	R	M			R		R	R	R		R	R	R																																					
40-3, 30-31	R	M			R		R		R			R		R																																				
40-3, 46-47	R	P			R							R			R																																			
40-3, 60-61	R	M		R	R		R		R			R	R							R																														
40-3, 77-78	R	M					R	R				R								R					R																										
40-3, 91-92	R	M			R				R			R								R																														
40-3, 110-111	C	M/G			R				R	R		R			R	R	R			R		R	R					R																						
40-4, 16-17	R	P							R						R																																			
41-1, 28-29	A	M		R	R		R		R	C	R	R	R							R		R	R																											
41-2, 28-29	C	M		R	R		R		R		R	R								R	R																													
41-3, 63-64	C	M			R		R		R						R					R	R																													
41-4, 38-39	R	G					R					R						R		R																														
41-5, 104-105	R	M		R	R		R		R		R	R			R																																			
41-5, 121-122	R	P			R							R																																						
41-5, 123	R	M			R		R	R		C	R				R		R																																	
45-1, 1-2	B																																																	
45-1A	C	P			R		R		R	C	R	R	R	R	R	R																																		
45-1B	C	P		R	R	R	R	R	R	C																																								

Note: See Table 3 for explanation of symbols.