

Ms 198SR-114, Table T3. Calcareous nannofossil stratigraphic range chart, Hole 1208A.

Core, section, interval (cm)	Depth (mbsf)	Preservation	Abundance			Nannofossil zone after Burnett (1998) and reproduced in Lees (2002)	Stage after Burnett (1998) and reproduced in Lees (2002)
				Nannofossil event			
8-1208A-36X-CC, 25-26	327.65	M	H	Amphibolites regularis	Amphibolites brooksi (dark-rimmed form)		E. eximus, B. parca constricta present
36X-CC, 27-28	334.65	M	H	Amphibolites brooksi (yellow-rimmed form)	Amphibolites brooksi (yellow-rimmed form)	UC22a-CC22c	upper Campanian
37X-1, 15-16	335.15	M	H	Amphibolites confusa	Amphibolites confusa		
37X-1, 65-66				Arthrolites cyathiformis	Arthrolites cyathiformis		
37X-1, 120-121	335.70	M	H	Biscutum ellipticum	Biscutum? sp. (very small, with 2 perforations)		
37X-2, 120-121	337.20	M	H	Biscutum? sp. (medium-sized, with single perforation)	Biscutum? sp. (medium-sized, with single perforation)		
37X-3, 120-121	338.70	P-M	M-H	Bivalvoidea turvina	Bivalvoidea turvina		
37X-4, 120-121	340.20	P-M	M-H	Bivalvoidea turvina	Bivalvoidea turvina		
38X-1, 120-121	345.30	P-M	M-H	Bivalvoidea turvina	Bivalvoidea turvina		
38X-2, 120-121	346.80	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
38X-3, 120-121	348.30	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
38X-4, 120-121	349.80	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
38X-5, 120-121	351.30	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
38X-6, 63-64	352.23	P-M	M-H	Bivalvoidea turvina	Bivalvoidea turvina		
39X-1, 120-121	355.00	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
39X-2, 120-121	356.50	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
39X-3, 120-121	358.00	P-M	M	Bivalvoidea turvina	Bivalvoidea turvina		
39X-4, 120-121	359.50	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
39X-5, 72-73	360.52	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
40X-1, 119-120	364.59	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
40X-2, 119-120	366.09	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
40X-3, 20-21	366.60	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
40X-3, 70-71	367.10	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
40X-3, 118-119	367.58	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
40X-4, 25-26	368.15	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
40X-4, 75-76	368.65	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
40X-4, 118-119	369.08	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
40X-5, 20-21	369.60	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
40X-5, 70-71	370.10	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
40X-5, 118-119	370.58	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
40X-6, 20-21	371.10	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
40X-6, 40-41	371.30	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
41X-1, 10-11	373.20	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
41X-1, 40-41	373.50	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
41X-1, 70-71	373.80	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
41X-1, 100-101	374.10	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
41X-1, 120-121	374.30	P-M	M-H	Bivalvoidea turvina	Bivalvoidea turvina		
41X-2, 0-1	374.60	P-M	M-H	Bivalvoidea turvina	Bivalvoidea turvina		
41X-2, 30-31	374.90	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
41X-2, 60-61	375.20	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
41X-2, 90-91	375.50	M	H	Bivalvoidea turvina	Bivalvoidea turvina		
41X-2, 120-121	375.80	P-M	M-H	Bivalvoidea turvina	Bivalvoidea turvina		
41X-2, 140-141	376.00	M	H	Bivalvoidea turvina	Bivalvoidea turvina		

Notes: Species abundance: A = abundant (>10 specimens per field of view [FOV]); C = common (1–10 specimens per FOV); F = few (1 specimen per 2–10 FOV); R = rare (1 specimen per 11–100 FOV). ? = questionable occurrence. Total nannofossil abundance: H = high (>80%); M = moderate (40%–80%). Preservation: M = moderate; P = poor. Age-diagnostic taxa are shaded. FO = first occurrence, LO = last occurrence.