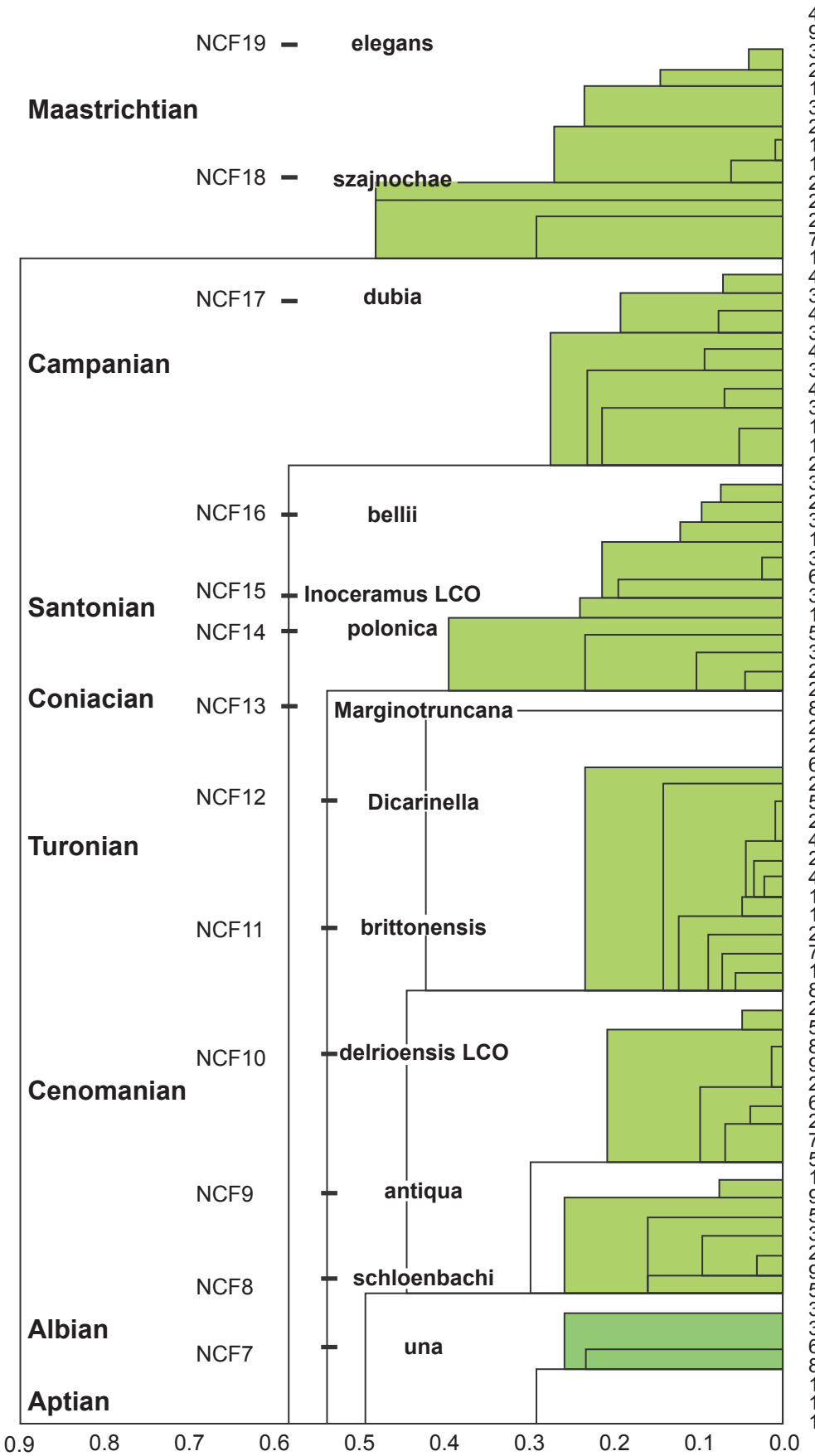
Cretaceous Microfossil Zonation



4	Palynodinium grallator
99	Cerodinium diebelii
30	Rugoglobigerina rugosa
2	Pseudotextularia elegans
1	Globotruncana contusa
34	Brizalina ex gr. incrassata
277	Globigerinelloides volutus
135	Spongodinium delitiense
186	Globotruncanella havanensis
29	Reussella szajnochae
232	Aquilapollenites spp.
234	Odontochitina costata s.s.
70	Hormosina ovulum
137	Red colored planktonic forams
48	Agglutinated Benthics LCO (U. Cret.)
37	Tritaxia dubia
453	Trochamminoides spp.
36	Palaeohystrichophora infusorioides
42	Trithyrodinium suspectum
367	Spiroplectammina navarroana
45	Trichodinium castaneum
322	Gyroidinoides beisseli
184	Chatangiella granulifera
190	Chatangiella niiga
255	Trithyrodinium suspectum LCO
368	Palaeoglenodinium cretaceum
280	Rzehakina epigona group
370	Fenestrella bellii
194	Spherical/Lenticular radiolarians
326	Haplophragmoides aff. Walteri K&K
65	Nuttallinella florealis
330	Inoceramus needles LCO
195	Stensioeina granulata polonica
503	Trithyrodinium "reticulatum"
369	Chatangiella sp. 1 Strl.
238	Surculosphaeridium longifurcatum
205	Heterosphaeridium difficile
82	Heterosphaeridium difficile LCO
22	Dicarinella imbricata
23	Dicarinella hagni
63	Gaudryina filiformis
272	Stephodinium coronatum
502	Nyktericysta/Australosphaera
20	Praeglobotruncana stephani
445	Bulbobaculites problematicus
209	Maghrebinia membraniphorum
468	C/T boundary gamma spike
16	Hedbergella delrioensis
18	Whiteinella brittonensis
218	Endoceratium dettmanniae
73	Glomospirella gaultina
13	Hedbergella planispira
84	Batioladinium jaegeri
212	Hedbergella delrioensis LCO
53	Litosphaeridium siphoniphorum
89	Epelidosphaeridia spinosa
92	Rhombodella paucispina
299	Xiphophoridium alatum
66	Valvulineria gracillima
219	Hedbergella planispira LCO
75	Gavelinella intermeda
57	Textularia foeda
170	Endoceratium turneri
90	Ovoidinium verrucosum
50	Litosphaeridium conispinum
364	Hedbergella delrioensis FCO
241	Globigerinelloides bentonensis
93	Ovoidinium scabrosum
52	Apteodinium grande
352	Litosphaeridium arundum
38	Ammoanita globorotaliaeformis
61	Uvigerinammina una
86	Cribrostomoides nonioninoides
106	Heslertonia heslertonensis
109	Sirmiodinium grossii
115	Kleithriasphaeridium corrugatum

Rank	Event #	Fossil Event Name
1	4	Palynodinium grallator
2	99	Cerodinium diebelii
3	155	Stensioeina pommerana
4	30	Rugoglobigerina rugosa
5	34	**Brizalina ex gr. incrassata
6	2	Pseudotextularia elegans
7	1	Globotruncana contusa
8	277	Globigerinelloides volutus
9	135	Spongodinium delitiense
10	186	Globotruncanella havanensis
11	29	Reussella szajnochae
12	232	Aquilapollenites spp.
13	379	Karrerulina conversa
14	234	Odontochitina costata s.s.
15	236	Odontochitina costata LCO
16	70	Caudammina ovulum
17	137	Red colored planktonic forams
18	37	Tritaxia dubia
19	48	Agglutinated Benthics LCO (U. Cret.)
20	46	Chatangiella spp.
21	453	Trochamminoides spp.
22	36	Palaeohystrichophora infusorioides
23	42	Trithyrodinium suspectum
24	43	Hystrichodinium pulchrum
25	45	Trichodinium castaneum
26	33	Spongodinium delitiense FO
27	386	Chatangiella ditissima
28	184	Chatangiella granulifera
29	367	Spiroplectammina navarroana
30	322	Gyroidinoides beisseli
31	190	Chatangiella niiga
32	255	Trithyrodinium suspectum LCO
33	368	Palaeoglenodinium cretaceum
34	370	Fenestrella bellii
35	280	Rzehakina epigona group
36	326	Haplophragmoides aff. Walteri K&K
37	284	Globorotalites multiseptus
38	194	Spherical/Lenticular radiolarians
39	330	Inoceramus needles LCO
40	195	Stensioeina granulata polonica
41	65	Nuttallinella florealis
42	503	Trithyrodinium "reticulatum"
43	369	Chatangiella sp. 1 Strl.
44	288	Dinopterygium cladoides
45	238	Surculosphaeridium longifurcatum
46	205	Heterosphaeridium difficile
47	24	**Dicarinella concavata
48	82	Heterosphaeridium difficile LCO
49	27	Marginotruncana marginata
50	26	Marginotruncana coronata
51	23	**Dicarinella hagni
52	22	Dicarinella imbricata
53	387	Palaeohystrich. Infusorioides LCO
54	63	Gaudryina filiformis
55	83	**Heterosphaeridium difficile FCO
56	209	Maghrebinia membraniphorum
57	502	Nyktericysta/Australosphaera
58	272	Stephodinium coronatum
59	20	**Praeglobotruncana stephani
60	16	Hedbergella delrioensis
61	58	Uvigerinammina jankoi
62	445	Bulbobaculites problematicus
63	468	C/T boundary gamma spike
64	218	Endoceratium dettmanniae
65	13	Hedbergella planispira
66	84	Batioladinium jaegeri
67	73	Glomospirella gaultina
68	18	Whiteinella brittonensis
69	212	Hedbergella delrioensis LCO
70	53	Litosphaeridium siphoniphorum
71	371	Fromea sp. 2 Strl.
72	89	Epelidosphaeridia spinosa
73	219	Hedbergella planispira LCO
74	92	Rhombodella paucispina
75	447	**Textularia sp. 1 B&R81
76	75	Gavelinella intermeda
77	299	Xiphophoridium alatum
78	57	Textularia foeda
79	66	Valvulineria gracillima
80	342	**Pseudotextulariella cretosa
81	170	Endoceratium turneri
82	50	Litosphaeridium conispinum
83	526	**Sigmoilina antiqua
84	90	Ovoidinium verrucosum
85	364	Hedbergella delrioensis FCO
86	93	Ovoidinium scabrosum
87	52	Apteodinium grande
88	60	Falsogaudryinella alta
89	220	Osangularia schloenbachi
90	241	Globigerinelloides bentonensis
91	353	Apteodinium grande LCO
92	352	Litosphaeridium arundum
93	38	**Ammoanita globorotaliaeformis
94	61	Uvigerinammina una
95	362	Reophax
96	86	Cribrostomoides nonioninoides
97	96	Lithodinia stoveri
98	168	Verneuilinoides chapmani
99	104	Gardodinium trabeculosum
100	106	Heslertonia heslertonensis
101	103	Dingodinium albertii/cerviculum
102	109	Sirmiodinium grossii
103	115	Kleithriasphaeridium corrugatum
104	401	Lagena hauteriviana
105	107	Phoberocysta neocomica
106	74	Trocholina infragranulata
107	111	Batioladinium longicornutum