

CONCEPTUAL GEOCHRONOLOGY				OBSERVED GIPPSLAND BIOSTRATIGRAPHIC SEQUENCES OF PLANKTONIC FORAMINIFERAL ASSEMBLAGES			
CORRELATION WITH PAN-TROPIC STANDARD		GIPPSLAND CHRONS		"MULTIPLE LAYER" ASSEMBLAGE ZONES		"MINIMAL LAYER" ASSEMBLAGE ZONES	
modified after:- Berggren & Van Couvering (1974) Van Couvering & Berggren (1977) Hardenbol & Berggren (1978)		Multiple layered	Minimal layered	ASSEMBLAGE ZONE LETTER CODE		ASSEMBLAGE ZONE LETTER CODE	
M.Y.	EPOCHS	BLOW (1979) ZONES	boundary time slop	time interval probably unrepresented by assemblages	SUMMARY OF FAUNAL CHARACTERISTICS OF ASSEMBLAGES (Full characterisation in text)	SUMMARY OF FAUNAL CHARACTERISTICS OF ASSEMBLAGES (Full characterisation in text)	
1	PLEISTOCENE	N23 / N22	A-1 / A-2	A-1 / A-2	TOP of section Modern sea-floor assemblage of eastern Gippsland with <i>Pulleniatina G'quad dutertrei</i> and <i>G'alia tosaensis/truncatulinoides</i>	TOP of section Sea-floor assemblages of Gippsland continental shelf with <i>G'alia inflata</i> (S.S.) and <i>G'alia truncatulinoides</i>	
2	LATE/MID PLIOCENE	N21	A-3	A	A-3	A	
3		EARLY PLIOCENE	N20 / N19	A-4	A-4	A-4	
4							
5	LATE MIOCENE	N17 / N16	B-1	B	B-1	B	
6							
7							
8	MID MIOCENE	N15 / N14	C	C	C	C	
9							
10							
11	MIOCENE	N13 / N12 / N11 / N10	D-1	D	D-1	D	
12							
13							
14	EARLY MIOCENE	N9	D-2		D-2		
15							
16							
17	EARLY MIOCENE	N8 / N7	E-1	E-1	E-1	E-1	
18							
19							
20	MIOCENE	N6	E-2	E-2	E-2	E-2	
21							
22							
23	EARLY MIOCENE	N5	F	F	F	F	
24							
25							
26	MIOCENE	N4	G	G	G	G	
27							
28							
29	LATE MIOCENE	N3 (=P22)	H-1	H	H-1	H	
30							
31							
32	OLIGOCENE	N2 (=P21)	H-2		H-2		
33							
34							
35	EARLY OLIGOCENE	N1 (=P20)	I-1		I-1		
36							
37							
38	LATE OLIGOCENE	P19	I-2		I-2		
39							
40							
41	EARLY EOCENE	P18	J	J	J-1	J	
42							
43							
44	LATE EOCENE	P17	J-1		J-1		
45							
46							
47	EARLY EOCENE	P16	J-2		J-2		
48							
49							
50	LATE EOCENE	P15	K	K	K	K	
51							
52							
53	EARLY EOCENE	P14	L	L	L	L	
54							
55							
56	MID EOCENE	P13	M	M	M	M	
57							
58							
59	EARLY EOCENE	P12	N	N	N	N	
60							
61							
62	LATE EOCENE	P11	O	O	O	O	
63							
64							
65	EARLY EOCENE	P10	P	P	P	P	
66							
67							
68	LATE EOCENE	P9	Q	Q	Q	Q	
69							
70							

SUMMARY OF PLANKTONIC FORAMINIFERAL BIOSTRATIGRAPHY - GIPPSLAND BASIN (AFTER TAYLOR, 1981)