

GROPER - 1
Sheet - 1
of 3 sheets.

SPECIES LIST.

	1300			1500			2000			2500			3000		
	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
PLANKTONICS															
1. Globigerina woodi	+	+	+	I	I	I	I	I	II			+	+	+	I
2. Globorotalia cf. mayeri				+	+										
3. Orbulina univera				+	+										
4. Globigerinoides trilobus															
5. Globorotalia barisaensis												+	+		
6. C. opima opima															
7. Globigerina cuapertura															
8. Globorotalia extans															
9. Cassigerinella chipolensis															
10. Chilogrammelina cubensis															
11. Globorotalia testarugosa															
12. Globigerina angulovoides															
CALC. BENTHONICS - A															
13. Anomalinoidea macroglabra				+	I	+									
14. A. procolligera															
15. A. vitrinoda															
16. Cibicides mediocris	I	I	I	I	I	I	I	I	I						
17. C. opacus	I	I	I	I	I	I	I	III		I	I	I	IIIIIIII		
18. C. refulgens	I	I	I	I						I	I		IIIIII+I		
19. C. subhaidingeri				I	I	I	I	I	I						
20. C. victoriensis															
21. C. perforatus															
22. C. thiara															
23. C. brevoortalis															
24. Karreri "pseudoconvexa"															
Gyrogoninoides zealandica															
26. Nipponides repandus															
CALC. BENTHONICS - B															
27. Elphidium crassatum	I	I	I	I	I	I									
28. E. arena				+	+										
29. E. chapmani															
30. E. parri															
31. E. crespinae															
32. Notorotalia clathrata	I	I	I	I											
33. N. miocenica	I	I	I	I	I	I	I	II							
34. N. kovchinski															
35. N. crassicaurra															

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PE990440

BASE of SAMPLES

C
1950
D
2000
D - E - ? ?
2500
2650
2950
2980
2985
3070

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of 2 sheets.

GROPER-1. SPECIES LIST

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	1500	2000	2500	3000
CALC. BENTHONICS - C				
36. Operculina victoriensis		I I I	III	I
37. Amphistegina lessonii			I I III	
38. Calcarinarmackayi			+ +	
39. Carpentaria rotuliformis				I
CALC. BENTHONICS - D				
40. Cassidulina subglabosa			++++	+ +II+ +III++
41. Cassidulinoides sp.			*	+++ * *
42. Sphaeroidina bulloides			IIII	I I I II++ + IIII
43. Milionia sp.				+ *
CALC. BENTHONICS - E				
44. Bolivina nobilis	I	I	+ +	
45. B. cf. zedirecta				IIII+
46. B. anastomosa-pontis				IIII
47. Bulimina truncanella				III
48. Euvigenerina (Hofkeruva) mata		+ +	+ +	
49. Siphonvigenerina canariensis				III IIII++
50. Anglogenerina ototara				IIII
51. A. sp.?				IIII-II
52. Trifarina bradyi				IIIIIII
CALC. BENTHONICS - F				
53. NODOSARIDS	+ + +	+ + + + +	+ + + + +	+ + + + + III+ + +
54. Vaginulinopsis gippslandicus				+++
55. POLYMORPHINIDS	+ +	+ +	+ +	+++ I + + + + +
CALC. BENTHONICS - H				
56. MIILOIDS			IIII	+ I
OTHER FAUNA				
DIKOGA	+ + +	I I I I I I	IIII	I I I I +
SPONGE SPICULES				I
MOLLUSCA				
	C	1950 D	2090 D - E - ? ?	2520 H 2650 I-1
				2950 I 2982 J 1

BASE OF SEQUENCE

3070

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GROPER-1. SPECIES LIST.

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	1500	2000	2500	3000
ARENACEOUS BENTHONICS				
57. Textularia semicarinata	+ + +			
58. T. sp.?				
59. Pseudoclavulina rudis				
60. Gaudyrina convexa				
61. G. heywoodensis				
62. Siphotextularia finlayi				
63. Bolivianopsis cubensis				
64. Clavulinoides victoriensis				
65. Aethosphaeroidina sphaeroidiniformis				
66. Haplophragmoides spp.				
67. Bathysiphon sp.				
68. Ammodiscus parri.				
	C	1950 D	2090 D - E - ? ?	2520 H 2650 I-1 2950 H 2982 J 1 3070

L = Core samples at:-
 2800; 2823; 2853 from core-1
 2875 from core-4.
 2900; 2920; 2935; 2951 from core-6.
 2960; 2970; 2982 from core-7
 3009; 3015; 3024; 3056 from core-8
 3060; 3075; 3100 from core-9

T = side wall cores at:-
 1306; 1388; 1412; 1550; 1600;
 1700; 1800; 1900; 2000; 2100;
 2200; 2300; 2400; 2500; 2600;
 2665 & 2790.

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