

HALIBUT - I. SPECIES LIST

	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500	
MICROTINICS												
1. Globigerina bulloides GN.												
2. G. apertura												
3. Globorotalia menardii	
4. G. miotamida	
5. G. praemenardii	
6. Orbulina universa	
7. Globorotalia mayeri	
8. G. mayeri barisensis	
9. G. conica	
10. G. micza	
11. G. praescitula	
12. Globigerinoides trilobus	
13. G. glomerosus circularis	
14. Globorotalia peripheroacuta	
15. Globoquadrina dehiscens	
16. Globigerina woodi	
17. G. ciproensis	
18. Globigerinella aequilateralis	
19. Orbulina suturalis	
20. Globigerinoides glomerosus glomerosus	
21. G. biaperturus	
22. Globorotalia peripheroronda	
23. G. zealandica	
24. Sphaeroidinella grimsdalei	
25. Globigerinoides glomerosus curvus	
26. Globigerina woodi connecta	
27. Globorotalia lugleri	
28. Globigerina euapertura	
29. G. trilocularis	
30. Globorotalia opima opima	
31. G. extans	
32. G. testarugosa	
33. Globigerina angustiporoides	
SILICE ANALYSIS												
globigerinid form	
globorotaliid form	
globorotaliid form	
globorotaliid form	
depth	* 3000						5715		6600		7200	
ZONE	* C.		D - 1				D - 2		E		H I	

BASE of SEQUENCE 7460



* depth drilled depths, Datum + 31'
 † Top B at 1160', Top C. at 1700.

*** Fauna in Side wall 7465 as moulds only.
 Tests dissolved. First noted at 7500'.

HALIBUT-1

HALIBUT - I. SPECIES LIST

2/4

	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500
CALC. BENTHONICS I											
54. Cibicides subhaidingeri											
55. C. victoriensis											
56. C. thiara											
57. Astrononion sp. Carter											
58. Anomalinoides macroglabra											
59. Gyroidinoides subzealandica											
60. Baggina philippinensis											
41. Melonis pompilioides											
42. Cibicides opacus											
43. C. mediocris											
44. C. wallerstorffi											
45. Anomalinoides procolligera											
46. Cibicides brevoralis											
47. C. perforatus											
48. Anomalinoides planulatus											
49. Gyroidinoides zealandica											
50. Anomalina aotea											
51. Cibicides novozealandica											
52. C. karreriformis											
CALC. BENTHONICS II											
53. Elphidium crassatum											
54. Notorotalia crassimura											
CALC. BENTHONICS III not present.											
CALC. BENTHONICS IV											
55. Sphaeroidina bulloides											
56. Pullenia quinqueloba											
57. Nonionella sp?											
58. Cassidulina laevigata											
59. C. subglobosa											
60. Sphaeroidina varibilis											

BASE of SEQUENCE - 7490.

depth	3000		5715	6609	7003	7490
"one	C	D - 1	D - 2	E	H	I

	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500																																																																		
G.L.C. BENTHONICS V																																																																													
51. <i>Bolivina robusta</i>																																																																		
52. <i>Brizalina nobilis</i>																																																																		
53. <i>Rectobolivina striatula</i>																																																																		
54. <i>Sauvigerina wocconata</i>																																																																		
55. <i>meta</i>																																																																		
56. <i>Siphonvigerina proboscidea</i>																																																																		
57. <i>Globobulimina pacifica</i>																																																																		
58. <i>Bolivinita compressa</i>																																																																		
59. <i>Bulimina marginata</i>																																																																		
60. <i>Vingulina schreibersiana</i>																																																																		
61. <i>Globatulina aculeata</i>																																																																		
62. <i>Sauvigerina mioschwageri</i>																																																																		
63. <i>Siphonvigerina cf. plebeja</i>																																																																		
64. <i>Bolivina zedirecta</i>																																																																		
65. <i>Sauvigerina waynei</i>																																																																		
G.L.C. BENTHONICS VI																																																																													
66. <i>Lenticulina</i> spp (smooth-battered)																																																																		
67. <i>La. manilligera</i>																																																																		
68. <i>Nodosaria</i> spp.																																																																		
69. <i>La. sp.</i>																																																																		
G.L.C. BENTHONICS VII																																																																													
81. <i>Pyrgo</i> sp. (large -partially dissolved)																																																																		
82. <i>Quinqueloculina</i> (" " " ")																																																																		
83. <i>Signoillopsis schlumbergeri</i>																																																																		
84. <i>Cornuspira</i> sp.																																																																		
ARAGONITIC BENTHONICS																																																																													
85. <i>Hoeglundina elegans</i>																																																																		
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:25%;">depth</td> <td style="width:10%;">3000</td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> </tr> <tr> <td>ZONE</td> <td>C.</td> <td></td> <td></td> <td></td> <td>D - 1</td> <td></td> <td>5715</td> <td></td> <td>D - 2</td> <td></td> <td>6600</td> <td>7200</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>7485</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>H I</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>7485-7490</td> </tr> </table>													depth	3000												ZONE	C.				D - 1		5715		D - 2		6600	7200													7485													H I													7485-7490
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PAGE of SEQUENCE - 7490

HALIBUT-1

HALIBUT-1. SPECIES LIST

4/4

	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500		
ARLACIDUS BENTHONICS													
86. Bathysiphon sp.A													
87. B. filiformis													
88. Amosphaeroidina sphaeroidiniformis													
89. Reophax scorpiurus													
90. Vulvulina granulosa													
91. Brachysiphon corbuliformis													
92. Discandina sp.													
93. Textularia semicarinata													
94. T. ototara													
95. Karreriella sp?													
96. K. bradyi													
97. Bathysiphon sp.B													
98. Haplophragmoides paupera													
99. Haplophragmium sp. cf. H. paupera													
100. Pseudoclavulina rudis													
101. P. bradyi													
102. Gaudyrina sp.													
103. G. convexa													
104? Saccamina sp. (squashed)													
105. Trochammina sp. (inflated)													
106. Ammobaculites sp. (streptospiral)													
107. A. sp.													
108. Ammodiscus sp.													
109. Textularia fistulosa													
110. Rhabdamina sp.													
SPONGE SPICULES													
ECHINOID SPINES													
BRYOZOA													
OSTRACODS													
GLAUCONITE													
depth	3000						5715		6600		7200	7485	7500
ZONE	C						D 1		D - 2		E	H I	

BASE OF SEQUENCE 7490

T = side wall cores at:-

- 3550, 3515, 3745, 3923, 4010, 4090, 4250,
- 4690, 4935, 5100, 5250, 5303, 5330, 5480
- 5595, 5715, 5725, 5790, 5850, 6000, 6805, 6992, 7055, 7485, 7505 & 7560.

* Conventional core-1 from 5500 - 5523.

- = 1 - 20
- | = over 20
- / = worn fragments