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Stratification Scheme for ICNAF Statistical Division OB

by

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For the purpose of a groundfish survey off Baffin Island (Division OB), a stratification scheme was developed, based on Canadian chart No. 7011. The area is divided into 27 strata covering 7 depth zones (Fig. 1).

Table 1 gives the depth range (fathoms) and the area (square nautical miles) of each stratum. Zones deeper than 900 fathoms were not stratified.

Table 1. Depth ranges and areas of strata in Div. OB.

Depth range (fm)	Stratum No.	Area (sq. nautical miles)	Total area (sq. nautical miles)
<100	011	630	630
100-150	01	536	6314
	02	1282	
	012	1914	
	013	1390	
	019	1192	
150-200	03	1136	7728
	07	1336	
	08	1666	
	09	1524	
	014	560	
	020	1114	
	025	392	
200-300	04	742	7648
	06	1252	
	010	660	
	015	824	
	021	2270	
	026	1900	
300-500	05	450	5930
	016	1106	
	017	1208	
	022	818	
	027	2348	
500-700	018	1430	2054
	023	624	
700-900	024	1712	1712
TOTAL		32016	32016

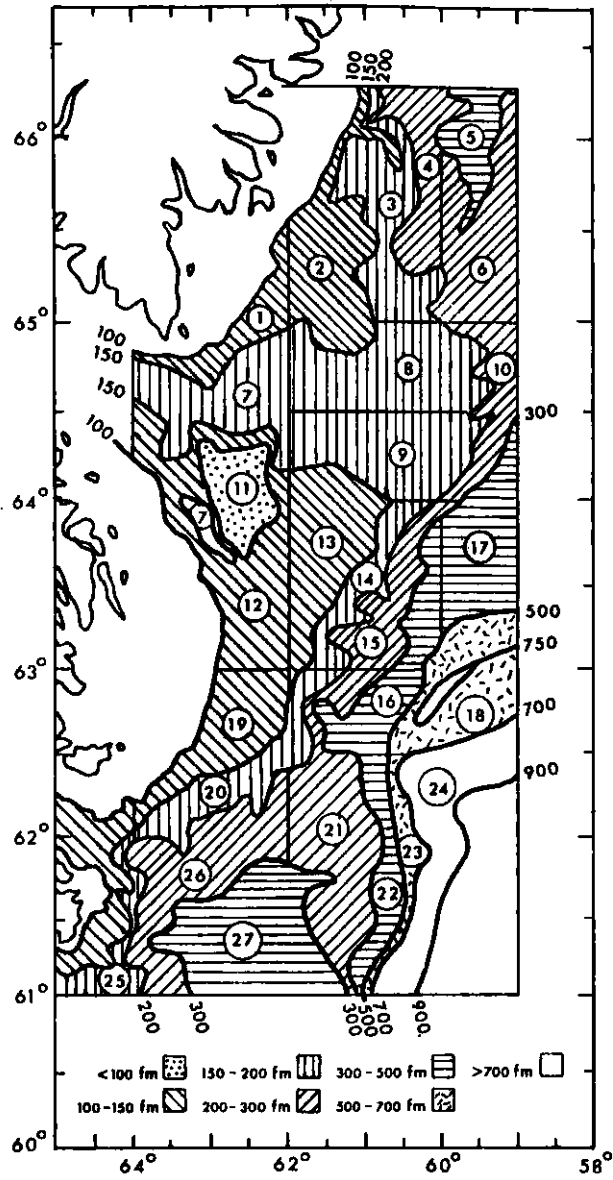


Fig. 1. Stratification scheme for statistical Division 0B, as used during a ground-fish survey by R/V *Cryos* in September-October 1977.