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Lists of Sampling Data for 1975

by

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As Sampling Yearbook, Vol. 20 for 1975, is not yet ready for publication due to the tardiness on the part of some countries either in updating advance data submissions or in not providing the data in the format adopted by STACRES, the appended tables contain provisional lists of 1975 sampling data available at the Secretariat. These lists appear to be somewhat incomplete, as sampling data for certain species normally reported for previous years are missing from the submissions of one or two countries for 1975. Also, since much of the 1975 sampling data were submitted early in 1976 for the April 1976 Meeting of the Assessments Subcommittee, it is possible that some relevant data which were not ready for submission at that time (e.g. age-length keys) may still be available in the research institutes of some member countries.

Part I of this report contains lists of sampling data relevant to commercial fisheries in 1975, arranged by species in Tables 1 to 23. The format of these tables is the same as in Sampling Yearbook, Vol. 19 for 1974, and the abbreviations for gears generally conform with those adopted by STACRES for use in the Statistical Bulletin. Where sampling data have been reported by sex, the entries under "Number measured" and "Number aged" indicate the numbers of males and females. Entries under "Age samples" indicate the availability of quarterly age-length keys which pertain to the monthly length composition data.

Part II of this report contains a list of sampling data relevant to research vessel surveys in 1975. These data pertain to catches with non-commercial gears (e.g. small-meshed research trawls) and are usually not associated with commercial fishing operations.

The Secretariat is now in the process of computerizing the 1975 sampling data to provide for rapid retrieval of data on computer printouts to meet specific requests. Copies of all available length frequency data and age-length keys will be forwarded upon request to institutions and/or individual scientists involved in the Commission's work. All requests should specify the actual sampling data required, indicating at least the species, country and division.

Since the appended list of 1975 sampling data may be considered provisional, individual scientists should carefully check the lists against data available in their files, and inform the Secretariat of any errors. Also, any additional data for 1975, not yet reported, should be forwarded to the Secretariat as soon as possible.

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PART I. SAMPLING DATA PERTAINING TO COMMERCIAL FISHERIES, 1975

The following summary of sampling data available at the Secretariat is a listing by country, species and division of samples tabulated by species in Tables I to 23. Nearly all of these data were reported as commercial samples, as indicated by the abbreviations "CL" (commercial landings) and "CC" (commercial catches) in the tables under "Type of sample". However, a few samples indicated by the abbreviation "RC" (research catches) have been included, where the type of gear used or the gear size reported indicated that they were relevant to commercial fishing operations. Sampling data relevant to pure research vessel operations (survey data not connected with commercial fishing operations) are listed in Part II of this report. The procedure followed in preparing this 1975 listing of sampling data is essentially the same as that for 1974 (Sampling Yearbook, Vol. 19). The abbreviations for gears may be found in a recent issue of the ICAF Statistical Bulletin and in the last issue of Sampling Yearbook.

Country	Species	Divisions
<u>Bulgaria</u>	Mackerel	- 5Ze, 5Zw, 6A
<u>Canada (MQ)</u>	Cod	- 3K, 4R, 4T, 4Vn, 4Vs, 4W, 4X, 5Ze
	Haddock	- 4W, 4X, 5Ze
	Redfish	
	Pollock	- 4W, 4X, 4WX, 4WX+5Z, 4X+5Z, 5Y, 5Ze
	American plaice	- 3O, 3Ps, 4T, 4Vs, 4X
	Witch flounder	- 3Ps, 4R, 4S, 4Vn, 4Vs, 4W, 4WX
	Yellowtail flounder	- 3O, 4T, 4Vs
	Winter flounder	- 4T
	Herring	-
	Mackerel	- 4T, 4Vn, 4W, 4X
<u>Canada (N)</u>	Cod	- 2J, 3K, 3L, 3M, 3N, 3Ps, 4R, 4S
	Haddock	- 3Ps
	Redfish	- 3L, 3M, 3Pn, 3Ps, 4R, 4S, 4T
	American plaice	- 3K, 3L, 3N, 3O, 3Ps
	Witch flounder	- 3K, 3L, 3N, 3O, 3Ps, 4R
	Yellowtail flounder	- 3L, 3N, 3O
	Greenland halibut	- 3K
	Mackerel	- 3K, 3L, 4R
	Capelin	- 2J, 3K, 3L, 3N, 3O, 3Ps
<u>Denmark (G)</u>	Cod	- 1C, 1D, 1E
	Greenland halibut	- 1D
	Roundnose grenadier	- 1C
<u>France (M)</u>	Herring	- 5Ze
<u>Fed. Rep. Germany</u>	Cod	- 1D, 1E, 1F, 2J, 3K
	Herring	- 4X, 5Z
<u>German Dem. Rep.</u>	Cod	- 2J, 3K
	Redfish	- 3K
	Greenland halibut	- 3K
	Roundnose grenadier	- 1C
	Herring	- 5Ze
	Mackerel	- 5Ze, 6A
<u>Japan</u>	Redfish	- 3Ps, 5Ze
	Herring	- 5Ze
	Mackerel	- 6A, 6B
	Butterfish	- 4X, 5Zw, 6A, 6B, 6C
	Capelin	- 3N
	Squid - <i>Loligo</i>	- 5Ze, 5Zw, 6A, 6B, 6C
	Squid - <i>Illex</i>	- 5Ze, 6A, 6B, 6C
<u>Norway</u>	Capelin	- 3K, 3N

Country	Species	Divisions
<u>Poland</u>	Cod	- 2J, 3K
	Redfish	- 2J, 3K
	American plaice	- 2J, 3K, 3N
	Witch flounder	- 3K
	Greenland halibut	- 2J, 3K
	Herring	- 5Ze, 5Zw, 6A
	Mackerel	- 5Ze, 5Zw, 6A, 6B, 6C
	Capelin	- 3N, 3O
	Squid - <i>Loligo</i>	- 5Z, 6A
	Squid - <i>Illex</i>	- 5Z
<u>Portugal</u>	Cod	- 3L, 3M
<u>Spain</u>	Cod	- 4Vn, 5Ze
<u>USSR</u>	Cod	- 2J, 3K, 4W
	Haddock	- 4W, 4X
	Redfish	- 2J, 4W
	Silver hake	- 4W, 4X, 5Ze, 5Zw+6
	Red hake	- 5Ze, 5Zw
	Pollock	- 4W
	American plaice	- 1C
	Yellowtail flounder	- 4W
	Greenland halibut	- SA 0
	White hake	- 4W
	Herring	- 4W, 5Z
	Mackerel	- 4VWX, 5Z, 6
	Butterfish	- 5Z+6
	Alewife	- 4W, 5Z
	Squid - <i>Loligo</i>	- 5Z
	Squid - <i>Illex</i>	- 4VWX, 5Z, 6
	<u>UK</u>	Cod
<u>USA</u>	Cod	- 4X, 5Y, 5Ze
	Haddock	- 4W, 4X, 5Y, 5Ze
	Redfish	- 4W, 4X, 5Y, 5Ze
	Silver hake	- 5Y, 5Ze, 5Zw+6
	Red hake	- 5Zw, 6A
	Pollock	- 4X, 5Y, 5Ze
	American plaice	- 5Y, 5Ze
	Witch flounder	- 5Y, 5Ze
	Yellowtail flounder	- 5Z(E69°), 5Z(W69°)+6
	Winter flounder	- 5Ze, 5Zw, 6A
	Summer flounder	- 5Ze, 5Zw, 6A
	Windowpane flounder	- 5Ze, 5Zw
	Herring	- 5Y(n), 5Y(s), 5ZW
	Mackerel	- 5Y
	Squid - <i>Loligo</i>	- 5Ze, 5Zw, 6A

Table 1. Atlantic cod length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples						
					No.	No. meas.	No.	No. aged					
Canada (MQ)	3K	OTB	Feb	CL	1	263	1	49					
	4R	OTB	Feb	CL	3	906	3	168					
			Jul	CL	1	200	}	2	87				
			Aug	CL	1	200							
	4T	OTB	May	CL	5	1000	}	8	302				
			Jun	CL	3	500							
			Jul	CL	2	355							
			Dec	CL	5	1659	5	233					
			SDN		Jul	CL	1	138	}	3	88		
					Aug	CL	1	200					
					Sep	CL	1	200					
	GN		Jul	CL	3	556	}	7	254				
			Aug	CL	4	757							
	LHP		Jun	CL	1	200	}	1	47				
			Jul	CL	1	200							
	4Vn	OTB	Jan	CL	3	895	}	10	535				
			Feb	CL	2	745							
			Mar	CL	5	1598							
			Apr	CL	3	953							
			Jun	CL	1	324							
	LL		Jun	CL	1	211	}	1	59				
			Sep	CL	3	879							
	4Vs	OTB	Jan	CL	2	273	}	3	169				
			Feb	CL	2	325							
			Mar	CL	2	279							
			Apr	CL	1	355							
	4W	OTB	Jan	CL	1	276	}	4	217				
			Mar	CL	3	854							
			Apr	CL	4	1259							
			Jul	CL	1	264							
	LL		Oct	CL	1	300	1	34					
	4X	OTB	Mar	CL	1	300	}	1	52				
			Apr	CL	1	337							
Jun			CL	1	100								
Aug			CL	2	575								
Oct			CL	1	345								
GN				Nov	CL	1				167	}	2	89
				Dec	CL	1				171			
LL		Jan	CL	1	221	}	1	56					
		Apr	CL	2	505								
		Jun	CL	1	60								
		Sep	CL	1	189								
		Oct	CL	1	151								
5Ze	OTB	Aug	CL	1	308	}	2	111					
		Sep	CL	1	329								
Canada (N)	2J	OTB	Feb	CL	21	2821	-	393					
		GN	Aug	CL	14	2809	-	907 ¹					
		HL	Aug	CL	4	934	-	907 ¹					
		FPN		Jul	CL	1	836	}	-	907 ¹			
				Aug	CL	3	617						
		3K	OTB	Feb	CL	6	643	-	-				

Table 1. Atlantic cod (continued)

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
Canada (N) (cont'd)	3K	GN	Jul	CL	21	2971	}	-	733 ²
			Aug	CL	11	1708		-	733 ²
		HL	Aug	CL	9	1100	}	-	733 ²
			Jul	CL	2	794		-	733 ²
	3L	OTB	Aug	CL	12	4179	}	-	733 ²
			May	CL	1	235		-	85
	3M	PT	Nov	CL	1	981	}	-	216
			Jun	CL	6	1174		-	751 ³
	3N	OTB	Jul	CL	13	1446	}	-	751 ³
			Jun	CL	5	2781		-	751 ³
	3Ps	GN	Jul	CL	11	5632	}	-	751 ³
			Jun	CL	2	2250		-	488
	4R	PT	May	CL	1	133	}	-	131
			Jul	CL	1	1258		-	202
	4S	OTB	May	CL	1	359	}	-	119
			Jun	CL	5	1663		-	537 ⁴
	4S	GN	Jul	CL	8	1974	}	-	537 ⁴
			Jun	CL	3	556		-	537 ⁴
	4S	LL	Jul	CL	3	820	}	-	537 ⁴
			Sep	CL	7	3250		-	427
4S	OTB	Apr	CL	1	315	}	-	643	
		May	CL	4	1792		-	643	
4S	GN	Jun	CL	8	2063	}	-	643	
		Jul	CL	22	3731		-	350	
4S	OTB	Jul	CL	1	218	}	-	350	
		Apr	CL	1	305		-	82	
Denmark (G)	1D	OTB	Dec	CC	1	1028	}	-	-
			Jul	CC	1	1065		1	417
	1CDE	OTB	Sep	CC	2	848	}	1	417
			Jan	CC	1	1368		}	2
	1C	OTB	Feb	CC	2	1525	}		2
			Mar	CC	1	999		}	2
	1D	FPN	May	CC	1	932	}		2
			Jun	CC	1	1218		1	68
	1D	FPN	Aug	CC	1	370	}	1	68
			May	CC	1	2353		3	493
1D	OTB	Jun	CC	2	1957	}	3	493	
		Apr	CC	1	139		1	127	
Fed. Rep. Germany	1E	OTB	May	CC	1	207	}	1	207
			Feb	CL	1	191		1	186
Fed. Rep. Germany	1F	OTB	Nov	CL	1	135	}	1	129
			Feb	CC	10	3876		}	6
Fed. Rep. Germany	2J	OTB	Mar	CC	1	336	}		6
			Feb	CC	16	4486		5	561
German Dem. Rep.	3K	OTB	Feb	CC	16	4486	}	5	561
			Jan	CC	4	792		3	301
German Dem. Rep.	3K	OTB	Feb	RC	30	19204	}	8	2277
			Feb	RC	30	19204		8	2277

Table 1. Atlantic cod (continued)

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
Poland	2J	OTB	Jan	CC	10	4550	}	4	412
			Feb	CC	4	2080			
	3K	OTB	Feb	CC	6	2684		1	105
Portugal	3L	OTB	Nov	CC	4	201	}	7	133
			Dec	CC	6	518			
	3M	OTB	Nov	CC	6	609	}	3	116
			Dec	CC	4	400			
Spain	4Vn	PTB	Jan	CC	5	1610		-	204
	5Ze	PTB	Feb	CC	4	572		-	214
USSR	2J	OTB	Jan	RC	10	4274	}	2	598
			Feb	RC	20	16167			
			Mar	RC	3	1514			
	3K	OTB	Feb	RC	16	9930		2	506
	4W	OTB	Mar	CC	1	200		-	-
UK	1E	OTB	May	CL	1	364		-	-
	3L	OTB	Dec	CL	1	227		-	-
	3M	OTB	Nov	CL	1	105		-	-
USA	4X	OTB	Jan	CL	1	109		-	-
	5Y	OTB	Dec	CL	1	62		-	-
	5Ze	OTB	Feb	CL	6	782	}	-	-
			Mar	CL	9	1104			
			Apr	CL	6	595			
			May	CL	5	631			
			Jun	CL	6	892			
			Jul	CL	7	925			
			Aug	CL	3	345			
			Sep	CL	3	444			
			Oct	CL	5	772			
			Nov	CL	3	441			
			Dec	CL	3	417			

Table 2. Haddock length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples					
					No.	No. meas.	No.	No. aged				
Canada (MQ)	4W	OTB	Jan	CL	1	211	}	1	33			
			Apr	CL	1	248		2	70			
			May	CL	1	337						
			Oct	CL	1	252		1	33			
			LL	Oct	CL	1	200	1	30			
	4X	OTB	Jan	CL	1	302	}	6	204			
			Feb	CL	1	201						
			Mar	CL	5	1524						
			Apr	CL	1	377						
			May	CL	1	263						
			Jun	CL	13	2669						
			Jul	CL	8	1950		16	495			
			Aug	CL	5	1396						
			Sep	CL	3	706						
			Oct	CL	5	1381						
			Nov	CL	3	991		9	314			
			Dec	CL	1	336						
					LL	Jan		CL	1	199	1	40
						Apr		CL	2	449	4	160
						Jun		CL	2	374		
					Aug	CL		1	195			
			Sep	CL	1	198						
			Oct	CL	1	134	1	33				
		HL	Aug	CL	1	187	1	34				
	5Ze	OTB	Nov	CL	1	271	1	33				
Canada (N)	3Ps	OTB	Apr	CL	2	797	-	280				
USSR	4W	OTB	Apr	CC	5	943	}	-	-			
			May	CC	5	1003						
			Jun	CC	9	1794						
			Jul	CC	15	2998						
			Aug	CC	1	200						
	4X	OTB	Jul	CC	3	584	-	-				
			Aug	CC	14	2811	-	-				
USA	4W	OTB	Mar	CL	2	170	2	39				
	4X	OTB	Jan	CL	7	530	}	18	304			
			Feb	CL	6	480						
			Mar	CL	5	379						
			Apr	CL	3	211						
			May	CL	8	717						
	5Y	OTB	Jan	CL	1	64	1	15				
			May	CL	1	100	1	27				
	5Ze	OTB	Jan	CL	5	470	}	22	423			
			Feb	CL	9	691						
			Mar	CL	7	433						
			Apr	CL	10	778						
			May	CL	3	163		20	556			
Jun			CL	6	487							
Jul			CL	7	716							
Aug			CL	3	162							

Table 3. Atlantic redfish length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
Canada (N)	3L	OTM	Oct	CL	7	1870/1525	-	-
			Apr	CL	1	146/319	-	-
	3M	OTB	Dec	CL	1	211/162	-	-
			Dec	CL	1	239/174	-	-
	3Pn	OTM	Jun	CL	1	238/457	-	-
			Apr	CL	2	308/569	-	-
	3Ps	OTB	Sep	CL	1	245/136	-	-
			Jun	CL	1	279/329	-	-
			Jul	CL	3	980/791	-	-
			Aug	CL	1	213/169	-	-
			Jul	CL	2	694/424	-	-
			Aug	CL	4	715/654	-	-
			Sep	CL	1	238/166	-	-
			Jul	CL	2	559/644	-	-
	4R	OTB	Apr	CL	3	736/647	-	-
			May	CL	2	411/467	-	-
			Jun	CL	2	469/389	-	-
			Jul	CL	1	241/199	-	-
			Sep	CL	2	576/201	-	-
			Nov	CL	2	509/432	-	-
			Dec	CL	2	360/327	-	-
			Jul	CL	3	806/967	-	-
			Oct	CL	1	520/497	-	-
4S			OTM	Apr	CL	1	359/100	-
	May	CL		3	406/741	-	-	
	Jun	CL		3	771/672	-	-	
	Oct	CL		3	651/631	-	-	
	Nov	CL		2	489/381	-	-	
	Dec	CL		1	107/105	-	-	
4T	OTM	May	CL	2	320/554	-	-	
German Dem. Rep.	3K	OTB	Feb	RC	1	227/165	-	-
Japan	3Ps	OTB	Oct	CC	2	200	-	-
			Sep	CC	2	200	-	-
Poland	2J	OTB	Jan	CC	2	874	-	-
			Feb	CC	1	324	-	-
	3K	OTB	Feb	CC	2	799	-	-
			Mar	CC	1	389	-	-
USSR	2J	OTB	Feb	RC	3	586/559	-	-
			Apr	CC	8	1599	-	-
USA	4W	OTB	May	CC	9	1842	-	-
			Jan	CL	2	96/104	-	-
			Feb	CL	2	96/104	-	-
			Mar	CL	1	45/55	-	-
			May	CL	1	66/34	-	-
			Jul	CL	1	65/35	-	-
			Aug	CL	2	135/65	-	-
			Sep	CL	3	200/100	-	-
			Oct	CL	3	185/115	-	-
			Nov	CL	2	109/91	-	-
			Dec	CL	2	110/90	-	-

Table 3. Atlantic redfish (continued)

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
USA (cont'd)	4X	OTB	Jan	CL	1	52/48	-	-
			Apr	CL	1	39/61	-	-
			Jul	CL	4	248/152	-	-
			Aug	CL	2	77/153	-	-
			Oct	CL	1	83/17	-	-
			Dec	CL	1	59/41	-	-
	5Y	OTB	Jan	CL	5	230/260	-	-
			Feb	CL	7	367/341	-	-
			Mar	CL	10	537/474	-	-
			Apr	CL	7	288/411	-	-
			May	CL	5	237/269	-	-
			Jun	CL	9	399/499	-	-
			Jul	CL	3	138/160	-	-
			Aug	CL	5	203/297	-	-
			Sep	CL	1	39/61	-	-
			Oct	CL	1	52/48	-	-
			Nov	CL	1	49/51	-	-
			Dec	CL	1	61/39	-	-
	5Ze	OTB	Feb	CL	1	50/39	-	-
			Mar	CL	3	135/136	-	-
			Apr	CL	2	99/107	-	-
			May	CL	6	272/322	-	-
			Jun	CL	2	104/90	-	-
			Jul	CL	1	32/68	-	-
		Aug	CL	1	71/33	-	-	

Table 4. Silver hake length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples			
					No.	No. meas.	No.	No. aged		
USSR	4W	OTB	Apr	CC	53	10652	-	-		
			May	CC	213	42681	-	79/269		
			Jun	CC	217	43397	-	-		
			Jul	CC	256	51267	-	-		
			Aug	CC	40	8070	-	61/216		
			Sep	CC	131	26209	-	-		
			Oct	CC	-	-	-	-		
			Nov	CC	-	-	-	54/167		
			Dec	CC	-	-	-	-		
				OTM	Sep	CC	13	2600	-	-
			4X	OTB	May	CC	4	806	-	56/98
					Jun	CC	67	13397	-	-
	Jul	CC			19	3727	-	99/189		
	Aug	CC			62	12367	-	-		
	5Ze	OTB	Jan	CC	9	1800	-	-		
			Feb	CC	24	4817	-	77/172		
			Mar	CC	68	13625	-	-		
			Apr	CC	38	7699	-	-		
			May	CC	71	14260	-	99/172		
			Jun	CC	30	6000	-	-		
			Aug	CC	143	28529	-	80/124		
			Sep	CC	12	2391	-	-		
Oct			CC	39	7800	-	68/144			
		Nov	CC	4	800	-	-			

Table 4. Silver hake (continued)

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
		OTM	Mar	CC	14	2800	-	-
			Apr	CC	2	400	-	-
			Aug	CC	10	2000	-	-
	5Zw+6	OTB	Jan	CC	13	2600	}	72/143
			Mar	CC	13	2600		
			Apr	CC	16	3188		
		OTM	Mar	CC	5	1000	-	-
USA	5Y	OTB	Feb	CL	1	16/64	}	85/155
			May	CL	5	206/303		
			Jun	CL	1	57/50		
	5Ze	OTB	Jun	CL	1	52/51	-	141/228
			Jul	CL	4	244/163	-	-
			Oct	CL	5	138/310	-	120/131
	5Zw+6	OTB	Jan	CL	7	1269	}	-
			Feb	CL	2	154		
			Mar	CL	5	852		
			Apr	CL	2	225		
			May	CL	4	297		
			Aug	CL	1	51		
			Sep	CL	5	389		
			Oct	CL	2	115		
			Nov	CL	7	426		
			Dec	CL	13	711		

Table 5. Red hake length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
USSR	5Ze	OTB	Feb	CC	8	1610	}	-
			Mar	CC	16	3224		
			Apr	CC	31	6223		
			May	CC	13	2589		
			Jul	CC	3	600		
			Aug	CC	13	2663		
			Sep	CC	99	19791		
			Oct	CC	28	5623		
			Jan	CC	5	1004		
			Feb	CC	5	1004		
USA	5Zw	OTB	Jan	CL	5	423	}	-
			Mar	CL	6	36		
			Apr	CL	2	25		
			May	CL	5	124		
			Sep	CL	3	118		
			Oct	CL	2	115		
			Nov	CL	3	90		
	Dec	CL	5	373				
	6A	OTB	Jan	CL	2	174	}	-
			Feb	CL	1	70		
			Jun	CL	1	37		

Table 6. Pollock length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
Canada (MQ)	4W	OTB	Jan	CL	1	209	}	1	34
			Apr	CL	1	243		2	87
			May	CL	1	311			
			Nov	CL	1	249			
			Dec	CL	1	247			
	4X	OTB	Jan	CL	2	518	}	2	66
			Apr	CL	3	572			
			May	CL	3	599			
			Jun	CL	5	864		11	404
			Jul	CL	1	200			
			Aug	CL	2	363			
		GN	Sep	CL	1	224	1	32	
	4WX	OTB	Apr	CL	2	472	2	79	
			Sep	CL	1	201	1	35	
			Dec	CL	1	325	1	44	
	4WX+5Z	OTB	Oct	CL	2	568	2	80	
	4X+5Z	OTB	Aug	CL	1	362	1	27	
			Dec	CL	1	225	1	36	
	5Y	OTB	Apr	CL	1	115	1	32	
	5Ze	OTB	Jul	CL	1	229	}	2	78
Aug			CL	1	329				
Oct			CL	3	704				
Nov			CL	1	323	4		186	
USSR	4W	OTB	Apr	CC	5	1000	-	-	
USA	4X	OTB	Jan	CL	1	102	-	-	
			Feb	CL	1	103	-	-	
	5Y	OTB	Apr	CL	1	101	-	-	
			Mar	CL	1	75	-	-	
	5Ze	OTB	May	CL	1	98	-	-	
			Jul	CL	1	101	-	-	

Table 7. American plaice length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
Canada (MQ)	30	OTB	Aug	CL	1	82/118	1	18/17	
	3Ps	OTB	Feb	CL	1	84/135	1	31/41	
			Apr	CL	1	36/164	1	14/25	
	4T	OTB	May	CL	2	231/169	2	29/38	
			PS	Jun	CL	1	40/160	1	10/26
				Jul	CL	1	34/166	2	20/64
		Aug	CL	1	53/148				
	4Vs	OTB	Jan	CL	3	280/320	}	5	86/131
			Feb	CL	1	91/109			
			Mar	CL	1	102/101			
Jul			CL	1	86/114				
4X	OTB	Oct	CL	1	40/122	1	22/51		

Table 7. American plaice (continued)

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples							
					No.	No. meas.	No.	No. aged						
Canada (N)	3K	GN	Jul	CL	2	135/390	}	-	113/218					
			Aug	CL	7	293/1553								
	3L	OTB	Jun	CL	5	472/694	}	-	140/225					
			Jul	CL	2	478/740								
			Aug	CL	2	194/433								
			Sep	CL	1	119/228								
			Oct	CL	2	275/688								
			Nov	CL	5	812/1120								
	3N	OTB	Apr	CL	1	127/267	}	-	183/315					
			May	CL	2	158/388								
			Jun	CL	2	135/200								
			Jul	CL	2	288/506								
			Aug	CL	3	401/605								
			Sep	CL	2	268/363								
			Oct	CL	2	514/724								
			Nov	CL	3	364/508								
			30	PT	Jul	CL				1	196/163	}	-	52/65
					OTB	May				CL	3			
	Jun	CL				1	100/158							
	Jul	CL				1	169/297							
Aug	CL	1				133/165								
3Ps	OTB	Sep	CL	3	432/642	}	-	136/207						
		Apr	CL	2	189/1019									
		Nov	CL	1	236/265									
Poland	2J	OTB	Jan	CC	1	848	1	105						
	3K	OTB	Mar	CC	1	703	1	110						
	3N	OTB	Feb	CC	1	580	1	104						
USSR	1C	OTB	Mar	RC	23	2197/4942	-	-						
USA	5Y	OTB	Jun	CL*	5	313	}	-	-					
			Jul	CL	2	120								
			Aug	CL	2	133								
			Oct	CL	3	184								
	5Ze	OTB	Apr	CL	1	91	}	-	-					
			May	CL	4	273								
			Jun	CL	3	216								
			Jul	CL	2	142								
			Dec	CL	2	153								

Table 8. Witch flounder length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
Canada (MQ)	3Ps	OTB	Apr	CL	1	104/96	1	26/31	
	4R	OTB	May	CL	1	110/90	1	36/34	
	4S	OTB	Feb	CL	1	95/105	1	17/21	
	4Vn	OTB	Mar	CL	2	177/224	2	33/54	
			Apr	CL	2	163/237	2	29/42	
		PS	May	CL	1	91/109	1	12/13	
	4Vs	OTB	Jan	CL	2	154/246	}	3	38/54
			Feb	CL	1	63/137			
			Jul	CL	1	40/160			
	4W	OTB	Apr	CL	1	79/121	1	30/31	
4WX	OTB	Oct	CL	1	71/129	1	21/30		
Canada (N)	3K	GN	Jul	CL	3	104/285	}	-	-
			Aug	CL	10	518/1591			
	3L	OTB	Sep	CL	1	54/254	-	37/51	
			Nov	CL	1	327/167	-	46/39	
	3N	OTB	Apr	CL	1	152/193	-	40/56	
	3O	OTB	Apr	CL	2	395/481	-	81/115	
			Apr	CL	2	823/419	}	-	212/256
		May	CL	2	415/345				
4R	OTB	May	CL	1	236/149	-	41/54		
Poland	3K	OTB	Mar	CC	1	950	-	-	
USA	5Y	OTB	Apr	CL	1	67	}	-	-
			Jun	CL	2	117			
			Jul	CL	6	402			
			Aug	CL	2	122			
			Sep	CL	4	272			
			Oct	CL	2	110			
	5Ze	OTB	Jan	CL	2	135	}	-	-
			Feb	CL	1	50			
			Mar	CL	1	57			
			Jun	CL	1	80			
			Jul	CL	2	159			
			Dec	CL	1	50			

Table 9. Yellowtail flounder length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
Canada (MQ)	3O	OTB	Aug	CL	1	93/107	1	18/18
	4T	OTB	Aug	CL	1	57/143	1	16/24
	4Vs	OTB	Apr	CL	1	48/152	1	23/36

Table 9. Yellowtail flounder (continued)

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
Canada (N)	3L	OTB	May	CL	1	150/202	}	-	107/145
			Jun	CL	3	700/652		-	14/17
			Aug	CL	1	70/189			
	3N	OTB	Apr	CL	1	243/289	}	-	175/242
			May	CL	2	275/369			
			Jun	CL	2	337/358			
			Jul	CL	1	146/398			
			Aug	CL	2	351/494		-	94/123
			Sep	CL	3	565/447			
			Oct	CL	2	401/626		-	150/188
			Nov	CL	2	417/448			
	30	OTB	Apr	CL	3	864/928	}	-	109/132
			Jul	CL	1	330/518		-	50/56
			Aug	CL	1	281/285			
Nov			CL	1	148/259	-		66/94	
USSR	4W	OTB	Jul	CC	2	400	-	-	
USA	5Z(E69°)	OTB	Jan	CL	10	526/574	}	15	367/378
			Feb	CL	7	496/395			
			Mar	CL	3	148/142			
			Apr	CL	9	685/421		17	493/478
			May	CL	1	38/57			
			Jun	CL	7	357/617			
			Jul	CL	14	761/979		27	564/673
			Aug	CL	16	698/1205			
			Sep	CL	8	444/520			
			Oct	CL	17	989/1098		24	574/601
			Nov	CL	7	555/377			
			Dec	CL	5	278/279			
	5Z(W69°)+6	OTB	Jan	CL	3	86/181	}	16	401/402
			Feb	CL	6	464/417			
			Mar	CL	5	340/263			
			Apr	CL	2	145/120		6	249/249
			May	CL	2	99/116			
			Jun	CL	2	151/132			
			Jul	CL	1	93/66		18	442/437
			Sep	CL	2	75/113			
			Oct	CL	1	87/75			
			Nov	CL	1	49/44		19	440/459
			Dec	CL	1	116/133			

Table 10. Greenland halibut length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age Samples		
					No.	No. meas.	No.	No. aged	
Canada (N)	3K	GN	Jul	CL	2	210/306	}	-	148/193
			Aug	CL	8	836/1288			
Denmark (G)	1D	LL	Mar	CL	2	1833	}	-	-
			May	CL	1	840			
			Jun	CL	1	1112			
German Dem. Rep.	3K	OTB	Feb	RC	1	93/107		1	95/109
Poland	3K	OTB	Jan	CC	2	1230		-	-
			Feb	CC	1	516		-	-
			Mar	CC	2	1441		-	-
USSR	0	OTB	Jan	RC	5	456/726		-	-

Table 11. Winter flounder length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
Canada (MQ)	4T	OTB	Jun	CL	2	157/193	2	58/76	
			Jul	CL	2	51/149	2	17/26	
USA	5Ze	OTB	Jan	CL	7	396	}	-	-
			Feb	CL	8	483			
			Mar	CL	2	142			
			Apr	CL	12	734			
			May	CL	9	527			
			Jun	CL	2	194			
			Jul	CL	10	501			
			Aug	CL	10	556			
			Sep	CL	16	985			
			Oct	CL	15	951			
			Nov	CL	16	899			
			Dec	CL	9	555			
	5Zw	OTB	Mar	CL	3	309		-	-
			May	CL	2	190		-	-
			Nov	CL	1	57		-	-
	6A	OTB	May	CL	1	104	}	-	-
			Jun	CL	3	374			
			Jul	CL	2	270			
			Dec	CL	1	147			

Table 12. Summer flounder length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
USA	5Ze	OTB	Aug	CL	2	136	-	-
	5Zw	OTB	May	CL	1	63	}	-
			Jun	CL	2	99		
			Oct	CL	6	261		
	6A	OTB	Feb	CL	4	270	-	-

Table 13. Windowpane flounder length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
USA	5Ze	OTB	Feb	CL	5	35/502	}	-
			Mar	CL	2	32/245		
			Apr	CL	7	121/761		
			Dec	CL	2	95/182		
	5Zw	OTB	Feb	CL	2	57/214	}	-
			Mar	CL	2	12/252		
			May	CL	2	40/270		

Table 14. Roundnose grenadier length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
Denmark (G)	1C	OTB	Nov	CL	1	141	-	-
German Dem. Rep.	1C	OTB	Dec	CC	1	94/53	1	38/36

Table 15. White hake length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
USSR	4W	OTB	Mar	CC	1	300	-	-

Table 16. Atlantic herring length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples			
					No.	No. meas.	No.	No. aged		
France (M)	5Ze	OTM	Sep	CC	8	1608	-	-		
Fed. Rep. Germany	4X	OTB	Mar	RC	3	424	2	192		
	5Z	OTB	Mar	RC	30	6158	11	814		
		OTM	Aug Sep	CC CC	6 4	612 404	}	10	988	
German Dem. Rep.	5Ze	OTB	Mar	RC	30	4734		7	698	
		OTM	Aug Sep	CC CC	4 32	1011 10275	}	27	2462	
	Japan	5Ze	OTB	Aug	CC	3		300	}	-
Sep				CC	34	3733	-	-		
Oct				CC	8	1009	-	-		
Poland	5Ze	OTB	Apr	RC	7	1874	2	206		
		OTM	Sep	CC	26	8304	11	699		
			Oct Nov	CC CC	18 2	5819 634	}	9	509	
	5Zw	OTB	Mar	RC	5	1467		1	109	
	6A	OTB	Mar	RC	3	714	1	106		
		OTM	May	CC	4	1291	3	301		
USSR	4W	OTB	Sep	CC	2	327	-	-		
		OTM	Sep	CC	1	200	-	-		
	5Z	OTB	Mar	CC	22	4472	-	138		
		OTM	Apr	CC	11	2194	}	-	270	
			May	CC	12	2409		-	126	
			Sep Oct	CC CC	40 66	8000 13200		-	143	
USA	5Y(North)	(NS)	Jan	CC	2	200	}	2	200	
			May	CC	1	100		}	16	433
			Jun	CC	20	1846			}	75
			Jul	CC	30	2725				
			Aug	CC	36	3408				
			Sep	CC	28	2743				
			Oct	CC	26	3094				
			Nov	CC	7	682				
			Dec	CC	1	149				
			5Y(South)	(NS)	Jan	CC		3		
	Mar	CC			13	730	}	12	395	
	Apr	CC			6	392				
	May	CC			3	250				
	Jun	CC			2	80				
	Jul	CC			4	268				
	Aug	CC			10	593				
	Sep	CC			3	58				
	Oct	CC			8	901				
	Nov	CC			2	123				
	Dec	CC	8	582						
5Zw	(NS)	Jan	CC	15	1450	}	22	555		
		Feb	CC	10	572					
		Mar	CC	7	438					
		Apr	CC	1	53					

Table 17. Atlantic mackerel length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples			
					No.	No. meas.	No.	No. aged		
Bulgaria	5Ze	OTM	Jan	CC	4	1275	}	26	1259	
			Feb	CC	10	3906				
			Mar	CC	12	4603				
	5Zw	OTM	Jan	CC	10	3551	}	26	1259	
			Feb	CC	2	713				
			Mar	CC	5	1600				
	6A	OTM	Jan	CC	6	1973	}	26	1259	
			Feb	CC	4	1493				
			Mar	CC	2	959				
Canada (MQ)	4T	PS	Jul	CC	2	200	}	-	46	
			Oct	CC	1	100				
		GN	Jun	CC	10	1000	}	-	296	
			Jul	CC	4	400				
			Aug	CC	1	100				
		HL	Aug	CC	4	400	}	-	168	
	4Vn	PS	Oct	CC	8	800	}	-	276	
		HL	Jul	CC	1	100	}	-	53	
	4W	GN	May	CC	4	400	}	-	140	
			Jun	CC	1	100				
			Nov	CC	1	100				
	4X	FPN	May	CC	1	100	}	-	23	
		GN	May	CC	4	400	}	-	207	
			Jun	CC	2	200				
Jul			CC	1	100					
Aug			CC	1	100					
Sep			CC	3	300					
FPN		May	CC	2	200	}	-	301		
	Jun	CC	5	500						
	Jul	CC	2	200						
	Aug	CC	1	100						
	Sep	CC	2	200						
	CC	Oct	CC	1	100	}	-	46		
	FWR	Oct	CC	1	100	}	-	33		
Canada (N)	3K	BS	Nov	CL	2	100	}	2	101	
		PS	Aug	CL	2	100	}	2	103	
	FPN	Aug	CL	4	195	}	6	260		
		Sep	CL	2	65					
		Oct	CL	1	20					
	3L	BS	Sep	CL	2	75	}	2	75	
			Oct	CL	1	50				
		PS	Jul	CL	2	100	}	9	397	
			Aug	CL	2	100				
			Sep	CL	5	197				
			Oct	CL	4	150				
Nov			CL	2	75					
GN	Jun	CL	2	75	}	2	76			
	Aug	CL	2	100						
	Sep	CL	4	200						
FPN	Aug	CL	2	75	}	2	75			
4R	FPN	Jul	CL	8	375		8	375		

Table 17. Atlantic mackerel (continued)

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples						
					No.	No. meas.	No.	No. aged					
German Dem. Rep.	5Ze	OTM	Oct	CC	4	603	}	1	193				
			Nov	CC	19	5435							
	6A	OTM	Jan	CC	3	807	}	9	398				
			Feb	CC	12	3479							
			Mar	CC	23	7838							
			Apr	CC	22	3392							
May			CC	5	860								

Japan	6A	OTB	Feb	CC	2	264	}	-	-				
			Mar	CC	3	307							
	6B	OTB	Mar	CC	1	177	}	-	-				
			May	CC	2	96							

Poland	5Ze	OTB	Mar	RC	4	1958	}	-	-				
			Apr	RC	1	1630							
	5Zw	OTM	Oct	CC	1	508	}	1	102				
			Apr	RC	2	386							
		OTM	Feb	CC	5	1702		}	8	400			
			Mar	CC	3	628							
			May	CC	3	1390							
		OTM	Jun	CC	2	585		}	5	493			
			Oct	CC	1	365							
			6A	OTB	Mar	RC					3	157	}
	Jan				CC	3	1113						
	OTM	Apr	CC	6	1936	}	7	574					
		May	CC	7	2344								
		6B	OTM	Jan	CC				4	1100	}	5	403
	Feb			CC	1	292							
Apr	CC			2	804								
May	CC			6	1942								
6C	OTM	Jan	CC	2	537	}	6	496					
		Feb	CC	2	455								
		Mar	CC	2	480								

USSR	4VWX	OTB	Apr	CC	2	482	}	-	-				
			May	CC	4	800							
			Jul	CC	10	2002							
			Aug	CC	1	200							
			Sep	CC	13	2600							
			Nov	CC	3	600							
	5Z	OTB	Feb	CC	2	406	}	-	282 ¹				
			Mar	CC	98	19578							
			Apr	CC	40	7900							
			May	CC	35	7021							
			Jun	CC	3	600							
			Jul	CC	3	600							
			Aug	CC	1	200							
			Sep	CC	2	400							
			OTM	Jan	CC	29				5756	}	-	282 ¹
				Feb	CC	9				1775			
				Mar	CC	111				22300			
				Apr	CC	5				1000			
			6NK	OTB	Jan	CC				1	200	}	-
Apr	CC	12			2481								
OTM	Jan	CC			6	1198							

Table 17. Atlantic mackerel (continued)

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
USA	5Y	FPN	Jun	CL	1	65	1	46
			Jul	CL	1	100	1	32
	OTB	Apr	CL	1	49	}	-	-
		May	CL	1	54			

Table 18. Atlantic butterfish length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
Japan	4X	OTB	Feb	CC	1	198	}	-	-
			Jan	CC	1	120			
	5Zw	OTB	Feb	CC	5	893	}	-	-
			Mar	CC	2	214			
			Mar	CC	12	1270			
	6A	OTB	May	CC	2	61	}	-	-
			Mar	CC	21	2239			
	6B	OTB	Apr	CC	40	2966	}	-	-
			May	CC	1	81			
			Apr	CC	12	832			
	6C	OTB	May	CC	3	340	}	-	-
			Oct	CC	4	546			
Jan			CC	1	200				
USSR	5Z+6	OTB	Mar	CC	1	200	}	-	-
			Apr	CC	6	789			
			May	CC	11	2213			
			Jun	CC	2	400			
			Jul	CC	3	635			
			Aug	CC	2	434			

Table 19. Alewife length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
USSR	4W	OTB	Apr	CC	13	2600	}	-	-
			May	CC	62	12358			
	5Z	OTB	Mar	CC	1	200	}	-	-
			Apr	CC	5	1000			
			May	CC	1	200			
			Jul	CC	1	180			

Table 20. Atlantic argentine length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
USSR	4W	OTB	Apr	CC	6	1233	}	-	356
			May	CC	76	15136			
			Jun	CC	7	1400			
	4X	OTB	Jul	CC	2	300	}	-	266
			Aug	CC	6	1210			

Table 21. Capelin length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
Canada (N)	2J	OTM	Nov	RC	3	77/73	3	77/73
	3K	OTM	Nov	RC	12	272/327	3	272/327
	3L	OTM	Jul	RC	3	10/140	3	10/140
			Jun	CC	5	243/3	5	243/3
				CC	5	199/47	5	199/47
		MIS	Jun	CC	1	50/0	1	50/0
				CC	1	50/0	1	50/0
	3N	OTM	Jun	RC	19	277/673	19	277/673
	3O	OTM	Jun	RC	1	10/40	1	10/40
			Jul	RC	1	4/46	1	4/46
3Ps	BS	Jun	CC	15	563/187	15	563/187	
		Jul	CC	1	46/4	1	46/4	
Japan	3N	OTB	Jun	CC*	1	200	-	-
Norway	3K	OTM	Jul	RC	1	25/25	1	25/25
	3N	OTM	Jun	RC	10	306/509	10	295/482
			Jul	RC	5	243/157	5	243/157
Poland	3N	OTM	Jun	CL	2	1127/3272	2	298/302
	3O	OTM	Jun	CL	1	191/5322	1	187/303

Table 22. Long-finned squid (*Loligo*) length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
Japan	5Ze	OTB	Jan	CC	3	504	}	-	-
			Feb	CC	2	151		-	-
			Dec	CC	2	393		-	-
	5Zw	OTB	Mar	CC	1	108	-	-	
	6A	OTB	Jan	CC	1	200	}	-	-
			Mar	CC	8	876		-	-
			Apr	CC	1	159		-	-
			May	CC	1	53		-	-
			Nov	CC	2	292		-	-
	6B	OTB	Mar	CC	14	1325	}	-	-
			Apr	CC	37	3958		-	-
			May	CC	1	91		-	-
			Nov	CC	2	384		-	-
			Dec	CC	2	391		-	-
	6C	OTB	Mar	CC	4	381	}	-	-
			Apr	CC	13	1177		-	-
May			CC	6	548	-		-	
Oct			CC	2	300	-		-	
Nov			CC	2	300	-		-	
Poland	5Z	OTB	Mar	RC	4	1207	-	-	
			Apr	RC	8	2142	-	-	
			May	CC	12	488	-	-	
	6A	OTB	Mar	RC	15	3330	-	-	
USSR	5Z	OTB	Jan	CC	69	13829	}	-	-
			Feb	CC	122	24472		-	-
			Mar	CC	45	8941		-	-
			Apr	CC	3	600		-	-
			May	CC	15	2999		-	-
USA	5Ze	OTB	Nov	CL	1	94	-	-	
	5Zw	OTB	Feb	CL	1	90	}	-	-
			Apr	CL	2	166		-	-
			May	CL	2	217		-	-
			Jul	CL	1	100		-	-
			Aug	CL	1	103		-	-
			Sep	CL	4	403		-	-
			Oct	CL	2	126		-	-
	Nov	CL	4	209	-	-			
	6A	OTB	Nov	CL	2	183	-	-	

Table 23. Short-finned squid (*Illex*) length and age sampling data for 1975.

Country	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
Japan	5Ze	OTB	Aug	CC	1	203	}	-	-
			Jul	CC	1	88		-	-
	6A	OTB	Aug	CC	2	200	}	-	-
			Sep	CC	1	205		-	-
			Nov	CC	2	202		-	-
			Apr	CC	20	2251		-	-
	6B	OTB	May	CC	8	1772	}	-	-
			Jun	CC	2	354		-	-
			Jul	CC	9	925		-	-
			Aug	CC	4	494		-	-
			Sep	CC	4	582		-	-
			Dec	CC	3	404		-	-
	6C	OTB	Apr	CC	4	419	}	-	-
			May	CC	7	705		-	-
Poland	5Z	OTB	May	CC	13	4533	}	-	-
			Jun	CC	3	1259		-	-
USSR	4VWX	OTB	Apr	CC	2	390	}	-	-
			May	CC	3	606		-	-
			Jun	CC	37	7444		-	-
			Jul	CC	27	5432		-	-
			Aug	CC	6	1202		-	-
	5Z	OTB	Jan	CC	10	1942	}	-	-
			Feb	CC	20	3905		-	-
			Mar	CC	7	1390		-	-
			May	CC	12	2317		-	-
			Jun	CC	8	1600		-	-
			Jul	CC	13	2610		-	-
	6NK	OTB	Aug	CC	8	1600	}	-	-
			Jun	CC	36	7265		-	-
			Jul	CC	82	16434		-	-
			Aug	CC	22	4429		-	-

PART II. SAMPLING DATA FROM RESEARCH VESSEL SURVEYS, 1975

The following table contains a list of sampling data available at the Secretariat pertaining to research vessel surveys conducted in the ICNAF Area in 1975. All of these data were reported as research vessel samples as indicated by the abbreviation "RC" (research catches) in the table under "Type of Sample". Research trawling gear was used with either very small-meshed codends or codends with small-meshed liners.

Species	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
<u>DENMARK (G)</u>									
Cod	1B	FPN	Aug	RC	1	216	1	91	
	1C	LHP	Aug	RC	2	54	-	-	
	1D	OTB	May	RC	1	232	-	-	
	1E	OTB	Apr	RC	1	2431	}	2	338
			May	RC	1	1302			
			Jun	RC	1	335			
			Aug	RC	1	514			
			Nov	RC	1	773		1	197
Redfish	1A	OTB	Jul	RC	7	1452	}	-	-
			Aug	RC	4	3544			
			Sep	RC	7	619			
			Oct	RC	9	2193			
	1B	OTB	Jul	RC	2	1292	}	-	-
			Aug	RC	3	991			
			Sep	RC	1	119			
			Oct	RC	1	190			
	1C	OTB	Apr	RC	1	147	}	-	-
			Jul	RC	1	780			
	1D	OTB	Jan	RC	1	3077	}	-	-
			Apr	RC	2	1643			
			Jun	RC	2	704			
			Aug	RC	1	743			
			Oct	RC	1	696			
			Nov	RC	2	1284			
	1E	OTB	Apr	RC	1	440	}	-	-
			May	RC	1	295			
			Aug	RC	1	1329			
Nov			RC	1	272				
1F	OTB	Oct	RC	2	1444		-	-	
American plaice	1A	OTB	Jul	RC	7	307	}	-	-
			Sep	RC	7	671			
			Oct	RC	8	165			
	1B	OTB	Jul	RC	2	320		-	-
	1C	OTB	Apr	RC	1	402	}	-	-
			Jun	RC	1	1380			
			Jul	RC	1	484			
			Aug	RC	1	400			
	1D	OTB	Jan	RC	3	1074	}	-	-
			Apr	RC	2	3337			
			May	RC	1	674			
			Jun	RC	2	1300			
			Aug	RC	1	204			
			Oct	RC	1	324			
			Nov	RC	2	612			

Species	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples		
					No.	No. meas.	No.	No. aged	
<u>DENMARK (G)</u>									
<u>(cont'd)</u>									
American plaice	1E	OTB	Apr	RC	3	1205	}	-	-
			May	RC	1	856			
			Jun	RC	1	150			
			Aug	RC	1	829			
			Nov	RC	1	267			
	1F	OTB	Oct	RC	2	206	-	-	

Greenland halibut	1A	OTB	Jul	RC	7	6418	}	-	-
			Aug	RC	4	460			
			Sep	RC	7	1813			
			Oct	RC	9	2784			
		LLS	Sep	RC	2	58	-	-	
	1B	OTB	Jul	RC	1	293	}	-	-
			Aug	RC	2	240			
			Sep	RC	1	231			
			Oct	RC	1	833			
	1C	OTB	Jun	RC	1	225	-	-	
	1D	OTB	Jan	RC	1	230	}	-	-
			Apr	RC	2	934			
			Jun	RC	2	705			
			Nov	RC	3	220			
	1E	OTB	Apr	RC	1	156	-	-	
Aug			RC	1	111	-	-		

Greenland cod (G. ogac)	1D	OTB	Jun	RC	3	249	-	-	
			Nov	RC	1	70	-	-	
			LHP	Jun	RC	1	68	-	-
	1E	OTB	Apr	RC	2	102	-	-	

Polar cod (G. saida)	1A	OTB	Jul	RC	7	551	-	-	

Wolffish (A. lupus)	1B	OTB	Jul	RC	1	29/89	-	-	

Lumpfish	1D	GNS	May	RC	3	68/115	-	-	

Arctic Char	1D	SB	Jun	RC	1	736	-	-	

Shrimp (P. borealis)	1B	OTB	Jul	RC	4	3577	-	-	
			1C	OTB	Jun	RC	1	478	-
	Jul	RC	1		1142	-	-		
	1D	OTB	Apr	RC	1	549	}	-	-
			Jun	RC	1	804			
			Aug	RC	1	406			
	1E	OTB	Apr	RC	1	391	}	-	-
			Jun	RC	1	1245			
1F	OTB	Oct	RC	3	1957	-	-		

<u>FRANCE (SP)</u>									
Cod	3Pn	OTB	Feb	RC	11	465/411	-	-	
	3Ps	OTB	Feb	RC	13	287/325	-	-	
	4R	OTB	Jan	RC	31	2774/2710	-	-	

Species	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
<u>FRANCE (SP)</u>								
<u>(Cont'd)</u>								
Cod	4Vn	OTB	Feb	RC	7	1303/1325	-	-
	4Vs	OTB	Feb	RC	10	888/1014	-	-

Redfish	2J	OTB	Jul	RC	6	1108	-	-
	3K	OTB	Jul	RC	13	3974	-	-
	3L	OTB	Jul	RC	4	464	-	-
	3Pn	OTB	Feb	RC	9	2417	-	-
	3Ps	OTB	Feb	RC	8	1295	-	-
	4R	OTB	Jul	RC	8	1850	-	-
	4Vn	OTB	Feb	RC	3	346	-	-
	4Vs	OTB	Feb	RC	5	803	-	-
			May	RC	1	166	-	-
	4W	OTB	May	RC	1	152	-	-
	4X	OTB	May	RC	3	268	-	-
	5Z	OTB	May	RC	3	532	-	-

Herring	4R	OTB	Jan	RC	10	1152	}	-
			Feb	RC	3	901		
	4S	OTB	Apr	RC	3	377	-	-
	4T	OTB	Apr	RC	7	893	-	-
	4Vs	OTB	Feb	RC	1	118	-	-
			Apr	RC	5	725	-	-
	4W	OTB	Apr	RC	1	405	-	-

Squid - <i>Loligo</i>	5Ze	OTB	May	RC	23	1044	-	-
			Nov	RC	15	1804	-	-
	5Zw	OTB	May	RC	2	1697	-	-
			Dec	RC	12	2617	-	-
	6A	OTB	Dec	RC	8	1817	-	-

Squid - <i>Illex</i>	4X	OTB	May	RC	11	1083	-	-
			Nov	RC	5	500	-	-
	5Ze	OTB	May	RC	23	1904	-	-
			Nov	RC	15	1422	-	-
	5Zw	OTB	Dec	RC	12	596	-	-
	6A	OTB	Dec	RC	8	995	-	-

<u>FED. REP. GERMANY</u>								
Redfish	2J	OTB	Nov/Dec	RC	13	1990/1121	}	12
	3K	OTB	Nov/Dec	RC	7	531/503		

American plaice	2J	OTB	Nov/Dec	RC	45	2755/1648	-	-
	3K	OTB	Nov	RC	19	1252/934	-	-

Witch	2J	OTB	Nov/Dec	RC	11	13/16	-	-
	3K	OTB	Nov	RC	12	73/131	-	-

Greenland halibut	2J	OTB	Nov/Dec	RC	48	1549/1861	-	-
	3K	OTB	Nov	RC	22	1116/1255	-	-

Species	ICNAF Div.	Gear	Month	Type of sample	Length samples		Age samples	
					No.	No. meas.	No.	No. aged
<u>FRANCE (SP)</u>								
<u>(Cont'd)</u>								
Polar cod	2J	OTB	Nov/Dec	RC	26	759	-	-
(G. saida)	3K	OTB	Nov	RC	5	838	-	-

Capelin	2J	OTB	Nov/Dec	RC	24	1091	-	-

