

INTERNATIONAL COMMISSION FOR



THE NORTHWEST ATLANTIC FISHERIES

Serial No. 3151
(G.a.)

ICNAF Summ.Doc. 74/5

ANNUAL MEETING - JUNE 1974Nominal catches (metric tons) of certain stocks in Subareas 2, 3 and 4 proposed for regulation at the Special Commission Meeting, January 1974¹

by

the Assistant Executive Secretary, ICNAF

ICNAF Comm.Doc. 74/1 and 74/2 list a number of stocks in Subareas 2, 3 and 4 for which quota regulations are proposed for consideration at the Special Commission Meeting in January 1974. As an aid to the Assessments Subcommittee at its Mid-Term Meeting in January 1974, tables of nominal catches by country and division (or subdivision or subarea, where appropriate) for the year 1963-72 have been prepared for certain species (including capelin) as follows:

Table 1.	Cod	- 4TVn
Table 2.	Mackerel	- 4VWX
Table 3.	Greenland halibut	- SA 2-3KL
Table 4.	Redfish	- SA 2-3K
Table 5.	Argentine	- SA 3, 4VWX
Table 6.	Grenadier	- SA 2-3
Table 7.	Capelin	- SA 2-3K, 3LNOPs
Table 8.	Squids	- SA 3, SA 4

American plaice stocks in (a) Subarea 2 and Div. 3K, (b) Div. 3M, and (c) Subdiv. 3Ps, are also to be considered at the January 1974 Special Meeting. The preparation of similar tables for these stocks is complicated by the lack of information in the statistical submissions of certain countries for years prior to 1970, i.e., large flounder catches not broken down by species, and the Secretariat has not attempted to provide a set of tables for these, pending the receipt of more specific information from the countries concerned. However, tentative listings of nominal catches by stock area and country for the years 1962-72 are given in Tables 1-3 of Pitt (MS, 1974).

REFERENCES

Pitt, T.K. MS, 1974. Status of the American plaice fishery in Subarea 2-Division 3K, Division 3M and Subdivision 3Ps. *Spec. Comm. Mtg. int. Comm. Northw. Atlant. Fish.*, Research Document 74/3, Serial No. 3145. (mimeographed)

¹ Presented to the Special Commission Meeting, FAO, Rome, January 1974, as Summ.Doc. 74/5.

Table 1. Nominal catches (metric tons) of Cod in Div. 4T and Subdiv. 4Vn, 1963-72.

		1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
4T	CAN	50072	40970	45453	37227	32918	37467	40624	42616	40644	39987
	DEN	-	-	-	-	-	-	-	-	-	672
	FRA	-	422	912	1009	481	302	259	520	2	495
	POR	-	-	67	-	-	-	-	148	-	366
	SPA	642	226	39	12	811	141	22	126	23	576
	UK	-	-	-	-	35	-	-	-	-	-
	USA	1	-	-	-	-	-	-	-	-	-
Total		50715	41618	46471	38248	34245	37910	40905	43410	40669	42096
4Vn	CAN	10804	18444	20015	19513	10158	12556	13798	13439	15385	13859
	DEN	-	-	-	-	-	-	-	-	-	2442
	FRA	228	2079	2939	3936	1398	270	229	2484	625	8351
	NOR	-	-	-	128	-	-	-	-	-	-
	POL	-	-	-	-	-	-	71	7	-	1
	POR	4725	320	1790	138	85	25	307	2326	126	3105
	SPA	11334	8539	3227	2218	2790	2842	1649	12681	10201	6895
	USSR	32	9	415	543	9	-	-	-	-	-
	UK	-	170	160	-	223	-	-	-	-	82
	USA	1	1	-	-	-	-	-	5	-	73
GDR	-	-	9	-	33	-	-	-	-	-	
Total		27124	29562	28555	26476	14696	15693	16054	30942	26337	34808
4T-Vn	CAN	60876	59414	65468	56740	43076	50023	54422	56055	56029	53846
	DEN	-	-	-	-	-	-	-	-	-	3114
	FRA	228	2501	3851	4945	1879	572	488	3004	627	8846
	NOR	-	-	-	128	-	-	-	-	-	-
	POL	-	-	-	-	-	-	71	7	-	1
	POR	4725	320	1857	138	85	25	307	2474	126	3471
	SPA	11976	8765	3266	2230	3601	2983	1671	12807	10224	7471
	USSR	32	9	415	543	9	-	-	-	-	-
	UK	-	170	160	-	258	-	-	-	-	82
	USA	2	1	-	-	-	-	-	5	-	73
GDR	-	-	9	-	33	-	-	-	-	-	
Total		77839	71180	75026	64724	48941	53603	56959	74352	67006	76904

Table 2. Nominal catches (metric tons) of Mackerel in Div. 4V-W-X, 1963-72.

		1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
4VWX	CAN	3336	4581	6360	6163	7924	5775	9174	8965	7382	6963
	FRG	-	-	-	-	-	-	2	208	32	-
	JAP	-	-	-	-	-	19	1	-	-	-
	POL	-	-	-	-	-	98	27	49	2	245
	ROM	-	-	-	-	-	-	-	-	18	-
	USSR	11	147	402	1234	62	9419	4075	3987	9492	5769
	GDR	-	-	-	-	-	-	1265	1047	10	31
	Oth	-	-	-	-	-	-	1	-	-	37
Total		3347	4728	6762	7397	7986	15292	14544	14256	16936	13045

Table 3. Nominal catches of Greenland halibut in Subareas 2 and 3, 1963-72.

		1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
SA 2	CAN	-	-	-	-	7	53	-	-	-	-
	DEN	-	-	-	-	-	-	-	-	-	970
	FRG	3	34	-	355	42	4	202	13	-	57
	NOR	-	-	-	-	-	-	4	-	-	1389
	POL ¹	(5)	504	32	428	1256	1986	2261	1589	2408	3323
	ROM	-	-	-	-	-	-	-	53	6	120
	USSR ²	-	(182)	(357)	(253)	(242)	(2621)	7386	2497	7420	5928
	UK	-	-	-	-	-	-	-	-	-	655
GDR ³	-	-	-	(928)	(1019)	(3251)	2816	6505	365	202	
Total		8	720	389	1964	4748	7915	12669	10657	10199	12644
3K-L	CAN	776	1757	8082	16209	16597	13269	11553	10706	9408	8952
	FRG	7	1	-	-	-	-	-	-	-	29
	NOR	-	-	-	-	-	-	34 ⁴	660 ⁴	-	-
	POL ¹	(27)	1403	551	686	2040	3820	3145	6677	2826	3663
	ROM	-	-	-	-	-	-	-	172	1	-
	SPA	-	-	-	-	-	-	-	-	-	3
	USSR ²	(143)	(135)	(144)	(26)	(3160)	(6118)	1893	4887	1674	4255
	UK	-	-	-	-	-	-	-	-	-	76
GDR ³	-	-	-	(396)	(396)	(871)	7198	2653	282	200	
Total		953	3296	8777	17317	22193	24078	23823	25755	14191	17178
SA 2 & 3K-L	CAN	776	1757	8082	16209	16604	13322	11553	10706	9408	8952
	DEN	-	-	-	-	-	-	-	-	-	970
	FRG	10	35	-	355	42	4	202	13	-	86
	NOR	-	-	-	-	-	-	38	660	-	1389
	POL ¹	(32)	1907	583	1114	3296	5806	5406	8266	5234	6986
	ROM	-	-	-	-	-	-	-	225	7	120
	SPA	-	-	-	-	-	-	-	-	-	3
	USSR ²	(143)	(317)	(501)	(279)	(5584)	(8739)	9279	7384	9094	10183
UK	-	-	-	-	-	-	-	-	-	731	
GDR ³	-	-	-	(1324)	(1415)	(4122)	10014	9158	647	402	
Total		961	4016	9166	19281	26941	31993	36492	36412	24390	29822
SA 3 (except 3K-L) ⁵	CAN	11	16	41	48	49	94	133	148	49	178
	POL ¹	(4)	-	8	4	25	-	13	1	4	1
	USSR ²	(53)	(409)	(655)	(25)	(2174)	(702)	921	308	174	83
	UK	-	-	-	-	-	-	-	-	-	18
GDR ³	-	-	-	(14)	(68)	(6)	20	63	-	-	
Total		68	425	704	91	2316	802	1087	520	227	280

¹ Catches in 1963 reported as halibut.

² Catches in 1963-68 reported as halibut, including Greenland halibut; since 1969-70 catches were reported as Greenland halibut, it is presumed that the 1963-68 catches consisted mostly of Greenland halibut.

³ GDR catches in 1964-65 reported as halibut were insignificant and are not listed here; catches reported as halibut in 1966-68 are presumed to consist mostly of Greenland halibut; Greenland halibut catches in 1969-70 based on GDR statistics in ICAF Summ.Doc. 73/3.

⁴ Norwegian catches reported from Subarea 3 (NK) are assumed to be from Div. 3K-L.

⁵ Mostly from Div. 3N-O, with Canadian catches mainly from Div. 3P.

5

Table 4. Nominal catches (metric tons) of Redfish in Subarea 2 and in Div. 3K and 3M, 1963-72.

		1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	
SA 2	CAN	1	-	-	1	2	123	-	-	-	-	
	FRA	-	-	-	-	-	8	2	-	-	14	
	FRG	770	3852	3241	2607	784	354	147	408	67	201	
	ICE	-	380	-	-	129	-	-	-	-	-	
	NOR	-	-	4	-	-	15	25	-	3	3	
	POL	1544	4180	8333	1153	2728	1312	558	1521	750	648	
	POR	-	-	-	-	-	-	-	-	-	-	433
	ROM	-	-	-	-	-	-	145	730	37	231	
	USSR	3808	8636	6336	2355	5263	3086	5212	4296	5519	7500	
	UK	11	11	39	28	16	9	-	5	-	208	
	GDR ¹	...	10051	5544	7916	8128	3871	2101	2003	258	300	
Oth	-	-	-	-	-	-	9	-	-	-		
Total		6134	27110	23497	14010	17050	8778	8199	8963	6634	9538	
3K	CAN	-	13	266	53	27	60	6	63	153	49	
	FRA	-	-	-	8	-	10	32	-	-	5	
	FRG	596	2481	199	215	64	-	-	31	27	269	
	ICE	4405	1993	1895	1899	1808	328	294	-	209	296	
	JAP	-	-	-	-	-	-	-	10	44	-	
	POL	9522	16398	13345	10490	3564	5590	5194	3702	5438	1488	
	POR	-	-	-	-	-	-	-	-	-	-	187
	ROM	-	-	-	-	-	-	-	115	131	98	
	USSR	2980	2158	1019	2951	839	2218	8246	6083	4266	5981	
	UK	7	1	24	18	35	7	-	6	-	18	
	GDR ¹	3086	2775	1890	2622	2824	2404	2100	
Oth	-	-	-	-	-	-	13	-	-	4		
Total		17510	23044	16748	18720	9112	10103	16407	12834	12672	10485	
SA 2 & 3K	CAN	1	13	266	54	29	183	6	63	153	49	
	FRA	-	-	-	8	-	18	34	-	-	19	
	FRG	1366	6333	3440	2822	648	354	147	439	94	470	
	ICE	4405	2373	1895	1899	1937	328	294	-	209	296	
	JAP	-	-	-	-	-	-	-	10	44	-	
	NOR	-	-	4	-	-	15	25	-	3	3	
	POL	11066	20578	21678	11643	6292	6902	5752	5223	6188	2136	
	POR	-	-	-	-	-	-	-	-	-	-	620
	ROM	-	-	-	-	-	-	145	845	168	329	
	USSR	6788	2158	7355	5306	6102	5304	13458	10379	9785	13481	
	UK	18	12	53	46	51	16	-	11	-	226	
GDR ¹	...	(10051)	(5544)	11002	10903	5761	4723	4827	2662	2400		
Oth	-	-	-	-	-	-	22	-	-	4		
Total		23644	50154	40245	32730	26162	18881	24606	21797	19306	20033	

¹ In 1963 no GDR catches reported; in 1964-65 GDR catches reported as Subarea 3 (NK) and these are 19602 and 14088 respectively; the bracketed quantities do not include catches in Div. 3K.

Table 5. Nominal catches (metric tons) of Argentines in Subareas 3 and 4, 1963-72.

		1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
SA 3 (mostly 3NOP)	JAP	-	-	-	-	-	145	106	793	445	157
	USSR	-	-	-	119	792	304	-	-	87	105
	GDR	-	-	-	-	23	-	-	-	-	-
Total		-	-	-	119	815	449	106	793	532	262
4VWX	JAP	-	-	-	-	42	1086	1256	2938	3160	456
	USSR	8127	4943	5611	14983	4191	1589	4075	1615	3555	5412
	GDR	-	-	-	-	38	-	23	-	-	-
Total		8127	4943	5611	14983	4271	2675	5354	4553	6715	5868

Table 6. Nominal catches (metric tons) of Roundnose grenadier in Subareas 2 and 3, 1963-72¹.

		1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
SA 2	POL					-	-	-	-	102	109
	USSR					-	2553	651	468	55761	2867
	GDR					1085	4551	339	1436	1135	133
Total						1085	7104	990	1904	56998	3109
3K-L	POL					-	-	-	-	3	14
	USSR					15709	23591	11682	22339	18361	21031
	GDR					317	16	107	128	36	106
Total						16026	23607	11789	22467	18400	21151
SA 2 & 3K-L	POL					-	-	-	-	105	123
	USSR					15709	26144	12333	22807	74122	23898
	GDR					1402	4567	446	1564	1171	239
Total						17111	30711	12779	24371	75398	24260
SA 3 except 3K-L	USSR					193	553	-	57	47	126

¹ No catches reported as roundnose grenadier prior to 1967.

Table 7. Nominal catches (metric tons) of Capelin in Subareas 2 and 3, 1963-72.

		1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
SA 2	CAN	-	383	-	-	-	-	21	-	-	-
	POL	-	-	-	-	-	-	-	-	-	24
	USSR	-	-	-	-	-	-	-	-	-	17814
Total		-	383	-	-	-	-	21	-	-	17838
3K	CAN	1136	838	929	1216	774	1038	305	626	242	461
	USSR	-	-	-	-	-	-	-	-	-	27313
	GDR	-	-	-	-	-	-	-	-	-	11
Total		1136	838	929	1216	774	1038	305	626	242	27785
3L	CAN	3006	2515	2676	2471	1736	1327	1582	2266	870	811
	USSR	-	-	-	-	-	-	-	-	-	430
		3006	2515	2676	2471	1736	1327	1582	2266	870	1241
3N-0	BUL	-	-	-	-	-	-	-	-	-	166
	NOR ¹	-	-	-	-	-	-	-	-	-	653 ¹
	USSR	-	-	-	-	-	-	-	-	750	20598
Total		-	-	-	-	-	-	-	-	750	21417
3Ps	CAN	737	566	426	411	216	155	136	307	999	2501
	FRA	71	5	3	-	-	-	-	-	-	-
	USSR	-	-	-	-	-	-	-	-	-	21
Total		808	571	428	411	216	155	136	307	999	2522

¹ Catch in 1972, reported from Subarea 3 (NK), presumed to be from Div. 3N.

Table 8. Nominal catches (metric tons) of Squids in Subareas 3 and 4, 1963-72.

		1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
SA 3	CAN						-	21	74	1606	18
	JAP						4	-	33	1	1
	USSR						9	-	4	-	7
Total		2119	10408	7831	5017	6907	13	21	111	1607	26
SA 4	CAN						-	-	6	16	8
	JAP						94	-	30	57	10
	USSR						49	65	830	7226	1824
Total		103	369	433	201	126	143	65	866	7299	1842