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Nominal catches in Statistical Area 6 for 1963-65,
and amended catch and effort data for Bulgaria in
1969-70 and for Japan in 1967-69¹

by Assistant Executive Secretary

1. Statistical Area 6 catches for 1963-65

Prior to 1966, ICNAF Statistical Bulletins contained fishery statistics for the Convention Area and adjacent coastal waters (Subareas 1-5). At the 1967 Annual Meeting, the Commission approved the inclusion of Statistical Area 6 (an area south of the Convention Area to the latitude of 35°N) for statistical purposes. Consequently, data for this area have been included in ICNAF Statistical Bulletins from Vol. 16 (for the year 1966). Data for 1963-65 in Stat. Area 6 (hitherto unpublished in Statistical Bulletin) are available in the Secretariat files for Canada, USSR and USA, and these are given in Table 1, arranged by species and species groups. These data have been utilized in compiling the summaries of finfish and squid catches given in ICNAF Summ.Doc. 74/4.

2. Amended data for Bulgaria in 1969-70

Statistical data for Bulgaria were first incorporated into the Statistical Bulletin Tables in Vol. 21 for the year 1971 under the name of Non-member B. Preliminary data for Bulgaria in 1969 and 1970 were listed in *Statistical Bulletin*, Vol. 20, pages 114 and 112 respectively. These preliminary data are now superceded by the more detailed catch and effort data for 1969 and 1970 given in Table 2.

3. Amended data for Japan in 1967-69

Statistical data for Japan were first incorporated into the Statistical Bulletin Tables in Vol. 20 for the year 1970. Preliminary data for Japan in 1967-69 were listed in *Statistical Bulletin*, Vol. 20, page 113. These data are now superceded by the more detailed catch and effort data for the years 1967-69 given in Table 3.

Reference

ICNAF Summ.Doc. 74/4. Nominal catches of finfish and squids in Subarea 5 and Statistical Area 6, 1963-72.

¹ Revision of Summ.Doc. 74/3 presented to the Special Commission Meeting, FAO, Rome, January 1974.

TABLE 1. NOMINAL CATCHES (METRIC TONS) BY CANADA, USSR AND USE IN STATISTICAL AREA 6, 1963-65.

Species	1963				1964				1965			
	Can(M)	USSR	USA	Total	Can(M)	USSR	USA	Total	Can(M)	USSR	USA	Total
COD	-	-	1040	1040	-	-	413	413	-	-	274	274
HADDOCK	-	-	41	41	-	-	22	22	-	-	6	6
SILVER HAKE	-	4191	2775	6966	-	16889	2984	19873	-	17728	3299	21027
RED HAKE	-	770	668	1438	-	8372	601	8973	-	11745	624	12369
POLLOCK	-	113	3	116	-	2	2	4	-	-	2	2
FLOUNDERS	-	-	7689	7689	-	-	6811	6811	-	-	8537	8537
S. flounder	-	-	3858	3858	-	-	3768	3768	-	-	4386	4386
Yellowtail	-	-	2312	2312	-	-	1809	1809	-	-	2117	2117
Flounders(NS)	-	-	1519	1519	-	-	1234	1234	-	-	2034	2034
OTHER GROUND FISH	-	1850	47210	49060	-	1361	75290	76651	-	1808	60265	62073
King whiting	-	-	129	129	-	-	109	109	-	-	212	212
Scup	-	1231	14543	15774	-	459	13039	13498	-	718	11078	11796
Sea robins	-	-	-	-	-	147	-	147	-	-	-	-
Tilefish	-	-	33	33	-	-	69	69	-	-	30	30
White hake	-	-	56	56	-	-	27	27	-	-	22	22
Wolffish	-	-	1495	1495	-	-	1393	1393	-	-	1276	1276
Groundfish(NS)	-	619	30954	31573	-	755	60653	61408	-	1090	47647	48737
HERRING	-	544	117	661	-	191	221	412	-	1913	330	2243
MACKEREL	-	293	118	411	-	94	380	474	-	53	531	584
OTHER PELAGICS	70	111	292518	292699	1766	316	221455	223537	1117	17	236450	237584
Menhaden	-	-	286617	286617	-	-	215767	215767	-	-	231457	231457
Bluefish	-	-	1150	1150	-	-	780	780	-	-	1068	1068
Butterfish	-	111	1809	1920	-	316	1588	1904	-	17	2278	2295
Swordfish	4	-	192	196	868	-	505	1373	826	-	631	1457
Tuna bluefin	-	-	1552	1552	-	-	1917	1917	-	-	948	948
Tuna bonito	-	-	45	45	-	-	12	12	-	-	45	45
Tuna little	-	-	5	5	-	-	2	2	-	-	10	10
Tuna skipjack	-	-	940	940	-	-	505	505	-	-	4	4
Tuna yellowfin	-	-	207	207	-	-	126	126	-	-	-	-
Tuna(NS)	66	-	1	67	898	-	56	954	291	-	9	300
Pelagics(NS)	-	-	-	-	-	-	197	197	-	-	-	-
OTHER FISH	-	-	36323	36323	-	952	34030	34982	-	166	45856	46022
Alewife	-	-	19359	19359	-	-	16138	16138	-	-	23197	23197
Amberjacks	-	-	15	15	-	-	5	5	-	-	3	3
Atl. croaker	-	-	304	304	-	-	418	418	-	-	881	881
Amer. shad	-	-	2189	2189	-	-	2328	2328	-	-	2644	2644
Argentine	-	-	-	-	-	952	-	952	-	166	-	166
Black drum	-	-	167	167	-	-	56	56	-	-	84	84
Black sea bass	-	-	3803	3803	-	-	3332	3332	-	-	3656	3656
Conger	-	-	1866	1866	-	-	3028	3028	-	-	6424	6424
Eels	-	-	375	375	-	-	355	355	-	-	587	587
Gizzard shad	-	-	12	12	-	-	39	39	-	-	65	65
Gray weakfish	-	-	798	798	-	-	1131	1131	-	-	1425	1425
Harvestfish	-	-	55	55	-	-	79	79	-	-	160	160
Hickory shad	-	-	135	135	-	-	129	129	-	-	103	103
King mackerel	-	-	5	5	-	-	18	18	-	-	6	6
Mulletts	-	-	313	313	-	-	149	149	-	-	90	90
Red drum	-	-	1	1	-	-	12	12	-	-	49	49
Sharks	-	-	313	313	-	-	682	682	-	-	393	393
Sheepshead	-	-	86	86	-	-	308	308	-	-	157	157
Silversides	-	-	75	75	-	-	71	71	-	-	68	68
Skates	-	-	8	8	-	-	13	13	-	-	23	23

TABLE 1. CONTINUED

Species	1963				1964				1965			
	Can(M)	USSR	USA	Total	Can(M)	USSR	USA	Total	Can(M)	USSR	USA	Total
OTHER FISH (Cont'd)												
Smelt	-	-	-	-	-	-	2	2	-	-	1	1
Spanish mackerel	-	-	62	62	-	-	34	34	-	-	55	55
Spot	-	-	750	750	-	-	1615	1615	-	-	794	794
Spotted weakfish	-	-	58	58	-	-	47	47	-	-	60	60
Striped bass	-	-	3955	3955	-	-	3006	3006	-	-	3205	3205
Sturgeons	-	-	22	22	-	-	30	30	-	-	39	39
White perch	-	-	943	943	-	-	676	676	-	-	969	969
O. fish(NS)	-	-	654	654	-	-	329	329	-	-	718	718
SHELLFISH, ETC.	-	-	314849	314849	-	-	346409	346409	-	-	384372	384372
Crab, blue	-	-	37234	37234	-	-	44395	44395	-	-	47704	47704
Crab, horseshoe	-	-	91	91	-	-	161	161	-	-	96	96
Crab, rock	-	-	10	10	-	-	20	20	-	-	27	27
Lobster	-	-	737	737	-	-	1003	1003	-	-	1110	1110
Shrimps	-	-	713	713	-	-	692	692	-	-	730	730
Clam, razor	-	-	16	16	-	-	12	12	-	-	10	10
Clam, soft	-	-	12649	12649	-	-	15178	15178	-	-	14719	14719
Clam, surf	-	-	127295	127295	-	-	125794	125794	-	-	145436	145436
Clam, hard	-	-	33116	33116	-	-	35732	35732	-	-	36335	36335
Scallop, bay	-	-	2393	2393	-	-	4113	4113	-	-	3757	3757
Scallop, sea	-	-	8108	8108	-	-	8989	8989	-	-	29023	29023
Mussels	-	-	157	157	-	-	267	267	-	-	625	625
Oyster	-	-	89536	89536	-	-	108074	108074	-	-	101892	101892
Conchs	-	-	1772	1772	-	-	1076	1076	-	-	994	994
Squids	-	-	905	905	-	-	752	752	-	-	774	774
Turtles	-	-	109	109	-	-	145	145	-	-	136	136
Terrapins	-	-	8	8	-	-	6	6	-	-	4	4
ALL SPECIES	70	7872	703351	711293	1766	28177	688618	718561	1117	33430	740546	775093
Groundfish	-	6924	59426	66350	-	26624	86123	112747	-	31281	73007	104288
Pelagic fish	70	948	292753	293771	1766	601	222056	224423	1117	1983	237311	240411
Other fish	-	-	36323	36323	-	952	34030	34982	-	166	45856	46022
Shellfish	-	-	314849	314849	-	-	346409	346409	-	-	384372	384372

Note: Catches by Canada and USSR are those listed in ICNAF Res.Doc. 67/51 and repeated in ICNAF Summ.Doc. 74/3. While some of the catches by USA are the same as those given in Res.Doc. 67/51 and repeated in Summ.Doc. 74/3, others are based on revised figures submitted to the Secretariat in January 1974.

TABLE 2. AMENDED CATCH AND EFFORT DATA FOR BULGARIA, 1969-70. (These data replace the preliminary data given for Non-member B on pages 112 and 114 of Statistical Bulletin, Vol. 20.)

Year	Div.	Species	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Total	
1969	4V	Herring	-	509	-	-	-	-	-	-	-	509	
		HOURS FISHED	-	101	-	-	-	-	-	-	-	-	101
		DAYS FISHED	-	15	-	-	-	-	-	-	-	-	15
	5Zw	Cod	-	-	-	-	4	-	-	-	1	-	5
		S. hake	-	-	-	-	179	211	269	61	26	-	746
		R. hake	-	-	-	-	24	27	34	13	16	-	114
		Yellowtail	-	-	-	-	53	109	56	34	33	-	285
		O. pout	-	-	-	9	-	-	-	-	-	-	9
		Scup	-	-	-	7	-	-	-	-	-	-	7
		Herring	-	-	-	49	129	2	-	53	11	-	244
		Mackerel	-	-	-	341	405	458	563	199	-	-	1966
		Butterfish	-	-	-	-	-	-	-	31	5	-	36
		Alewife	-	-	-	1	237	174	102	-	-	-	514
		Clupeoidei	-	-	-	-	26	19	11	-	-	-	56
		O. fish(NS)	-	-	-	198	360	200	233	72	12	-	1075
ALL SPECIES	-	-	-	605	1417	1200	1268	464	103	-	5057		
HOURS FISHED	-	-	-	231	535	459	406	198	66	-	1895		
DAYS FISHED	-	-	-	23	35	28	24	14	5	-	129		
6B	Scup	-	-	18	-	-	-	-	-	-	-	18	
	Herring	-	-	568	-	-	-	-	-	-	-	568	
	Mackerel	-	-	117	-	-	-	-	-	-	-	117	
	O. fish(NS)	-	-	38	-	-	-	-	-	-	-	38	
	ALL SPECIES	-	-	741	-	-	-	-	-	-	-	741	
	HOURS FISHED	-	-	184	-	-	-	-	-	-	-	184	
DAYS FISHED	-	-	16	-	-	-	-	-	-	-	16		
1970	5Zw	S. hake	-	-	-	170	155	-	-	-	-	-	325
		R. hake	-	-	-	58	123	-	-	-	-	-	181
		Yellowtail	-	-	-	14	66	-	-	-	-	-	80
		O. pout	-	-	-	-	16	-	-	-	-	-	16
		Scup	-	-	-	90	-	-	-	-	-	-	90
		Herring	-	-	-	67	101	-	-	-	-	-	168
		Mackerel	-	-	-	1293	656	-	-	-	-	-	1949
		Alewife	-	-	-	54	561	-	-	-	-	-	615
		Clupeoidei	-	-	-	6	62	-	-	-	-	-	68
		O. fish(NS)	-	-	-	227	338	-	-	-	-	-	565
		ALL SPECIES	-	-	-	1979	2078	-	-	-	-	-	4057
		HOURS FISHED	-	-	-	938	817	-	-	-	-	-	1755
	DAYS FISHED	-	-	-	75	62	-	-	-	-	-	137	
	6 ²	S. hake	-	2	112	-	-	-	-	-	-	-	114
		R. hake	-	-	16	-	-	-	-	-	-	-	16
Yellowtail		-	-	4	-	-	-	-	-	-	-	4	
Scup		-	-	3	-	-	-	-	-	-	-	3	
Herring		-	37	143	-	-	-	-	-	-	-	180	
Mackerel		453	875	730	-	-	-	-	-	-	-	2058	
Alewife		-	-	57	-	-	-	-	-	-	-	57	
Clupeoidei		-	-	6	-	-	-	-	-	-	-	6	
O. fish(NS)		90	264	489	-	-	-	-	-	-	-	843	
ALL SPECIES		543	1178	1560	-	-	-	-	-	-	-	3281	
HOURS FISHED		76	228	497	-	-	-	-	-	-	-	801	
DAYS FISHED		7	27	46	-	-	-	-	-	-	-	80	

¹ Bulgaria did not fish in the Northwest Atlantic in 1968.

² Catches in March from 6A, in April from 6B, and in February from 6C.

TABLE 3. AMENDED CATCH AND EFFORT DATA FOR JAPAN, 1967-69. (These data replace the preliminary data given on page 113 of Statistical Bulletin, Vol. 20.)

Year	Species	Total SA 1	Total SA 2	3K-L	3M	3N-0	3P	Total SA 3	Total SA 4	Total SA 5	Total SA 6	Grand Total	
1967	Cod	-	-	-	-	-	-	-	3	2	3	8	
	Haddock	-	-	-	-	-	-	-	3	11	-	14	
	Redfish	-	-	-	-	-	-	-	15	7	-	22	
	S. hake	-	-	-	-	-	-	-	6	18	20	44	
	Flounders(NS)	-	-	-	-	-	-	-	-	9	14	23	
	Groundfish(NS)	-	-	-	-	-	-	-	6	4	1	11	
	Herring	-	-	-	-	-	-	-	4	18	22	44	
	Mackerel	-	-	-	-	-	-	-	-	1	45	46	
	Butterfish	-	-	-	-	-	-	-	-	1	144	145	
	Pelagics(NS)	-	-	-	-	-	-	-	-	3	-	3	
	Argentine	-	-	-	-	-	-	-	-	42	-	-	42
	Sharks	-	-	-	-	-	-	-	-	-	-	36	36
	O. fish(NS)	-	-	-	-	-	-	-	-	-	-	2	2
	Squids	-	-	-	-	-	-	-	-	-	-	6	6
Crustaceans	-	-	-	-	-	-	-	-	-	2	6	8	
ALL SPECIES	-	-	-	-	-	-	-	-	79	76	299	354	
HOURS FISHED	-	-	-	-	-	-	-	-	56	68	253	377	
1968	Cod	60	181	346	223	3	2	574	21	2	5	843	
	Haddock	-	-	-	-	-	-	6	18	3	1	28	
	Redfish	63	1	31	200	21	522	774	524	-	-	1362	
	S. hake	-	-	-	-	-	-	-	76	52	30	158	
	Flounders(NS)	1	6	18	6	1	13	38	28	2	41	116	
	Herring	-	-	-	-	-	-	-	9	1	170	180	
	Mackerel	-	-	-	-	-	-	-	19	1	311	331	
	Butterfish	-	-	-	-	-	-	-	-	328	3198	3526	
	Argentine	-	-	-	-	1	144	145	1086	-	43	1274	
	O. fish(NS)	13	2	18	10	16	87	131	137	206	1087	1576	
	Squids	-	-	-	-	4	-	4	94	112	1619	1829	
	Shellfish(NS)	-	-	-	-	-	-	-	-	17	31	48	
	ALL SPECIES	137	190	413	439	49	771	1672	2012	724	6536	11271	
	HOURS FISHED	116	92	291	266	27	459	1043	1075	540	4056	6922	
1969	Cod	5	-	47	30	1	5	83	39	45	90	262	
	Haddock	-	-	-	-	-	1	1	20	9	-	30	
	Redfish	-	-	33	311	5	189	538	251	61	6	856	
	S. hake	-	-	-	-	-	-	-	213	229	44	486	
	Flounders(NS)	-	-	-	-	-	21	21	21	79	314	435	
	Herring	-	-	-	-	-	-	-	14	527	56	597	
	Mackerel	-	-	-	-	-	-	-	1	197	326	524	
	Butterfish	-	-	-	-	-	-	-	-	1921	2010	3931	
	Argentine	-	-	-	-	13	93	106	1256	976	-	2338	
	O. fish(NS)	2	1	6	2	2	41	51	121	787	1452	2414	
	Squids	-	-	-	-	-	-	-	-	3724	3398	7122	
	Molluscs(NS)	-	-	-	-	-	-	-	-	178	407	585	
	Shellfish(NS)	-	-	-	-	-	-	-	-	57	30	87	
	ALL SPECIES	7	1	86	343	21	350	800	1936	8790	8133	19667	
HOURS FISHED	14	4	63	175	18	154	410	896	8216	8623	18163		

