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ANNUAL MEETING - JUNE 1969Supplement to1968 Nominal Catch from the ICNAF Convention Area

by

B.J. Kowalewski

Since the issue of ICNAF Res.Doc. 69/21 Romania submitted their 1968 catch data in the ICNAF Convention Area. Here they are:

<u>Subdivision 5 Z e</u>		<u>Total ICNAF catches</u>
<u>Total</u>	<u>2,892 tons</u>	<u>2,892 tons</u>
Haddock	402 tons	402 tons
Herring	1,656 tons	1,656 tons
Mackerel	283 tons	283 tons
Sharks	361 tons	361 tons
Other groundfish	184 tons	184 tons

These figures should be added to the catches reprinted in Res. Doc. 69/21.

The ICNAF Non-member countries catches are still not available.

ICNAF Annual Meeting

Warsaw, Poland

28 May 1969



Serial No. 2234  
(G.B. 19)

ICNAF Res. Doc. 69/21

ANNUAL MEETING - JUNE 1969

1968 Nominal Catch from the ICNAF Convention and Statistical Areas  
and  
Cod and Haddock Catches in the ICNAF Area, 1958-1968

by B. J. Kowalewski

These 1968 catch data are taken from national STANA 2 submissions and should be treated as preliminary. They are presented in two tables:

- (a) Table 1 - by species, country and division;
- (b) Table 3 - by species and subarea.

All, but one, of the reporting countries distinguished between catches in Subdivisions 5Ze and 5Zw. One country did not report the catches in the Statistical Subarea 6 by Division. For technical reasons, catches are only presented for Division 5Z and Subarea 6 in this paper. The data at hand for Subdivisions 5Ze and 5Zw as well as for Divisions of Subarea 6 will be available at the 1969 Annual Meeting in Warsaw.

USSR, in addition to catches in both the ICNAF Convention and Statistical Areas, reported 7439 tons of catch in "Baffin Island" namely, 5907 tons of Roundnose grenadier, 1443 tons of halibut and 89 tons of Other Fish group species. These catches are not included in Tables 1 and 3.

The 1968 catch data presented here do not include the catches of Non-member Countries and Romania and a part of the USA inshore catch in Division 5Y and in Subarea 6.

The final data of 1968 catches will be published in the ICNAF Statistical Bulletin, Vol. 18 for 1968.

TABLE 1. ANNUAL CATCH BY MAJOR SPECIES, COUNTRY, AND DIVISION - 1968

SPECIES COUNTRY	METRIC TONS ROUND FRESH																
	IA	IB	IC	ID	IE	IF	SUBAREA 1	2G	2H	2J	SUBAREA 2	3K	3L	3M	3N	3O	3P
ALL SPECIES <sup>2</sup>	3,000	19,265	89,717	94,443	66,321	28,037	378,613	11,677	51,223	347,318	426,229	420,388	334,930	39,347	156,557	98,466	48,546
Gen (M)										216	216	149	7,678		1,357	556	9,120
Gen (N)					8		8			18,909	18,910	49,395	120,593	367	12,656	3,514	31,287
Den (F)							46,000										
Den (G)	3,025	72	4,929	6,955	3,118	7,667	33,186										
Fc (M)	9	1,465	26,537	10,869	7,710		46,590		154	38,620	38,774	26,097	17,228	13,326	89	4	3,268
Fc (SP)								93			93		751		105	154	1,676
Jer						19,194	144,544		157	6,250	48,755	55,162					
Jee																	
Not							40,166					398					
Pof						23	929		988	18,905	53,676	73,569	1,656	121	31		
Pot						6,437	32,755		251	8,600	51,485	60,336	88,475	10,917	6,752		680
Renn																	
Spa	30	8,467	3,000	9,276	806	144	21,723			32,953	32,853	13,820	85,556	4,045	36,583	34,913	2,222
UKR						385	2,309		10,188	15,552	92,818	76,625	1,490	9,097	92,984	59,313	
UKC						647	10,403		1,761	9,985	11,747	11,956	11,503	1,474			156
UKH																	12
Non-UK																	197

Major species = ICNAF fin fish species with catch over 500 tons, and sea scallop.  
 All species = all ICNAF species.  
 Includes unclassified catches.

3P3	SUBAREA 3	4R	4S	4T	4Vw	4Vs	4W	4X	SUBAREA 4	5Y	5Z	SUBAREA 5	CONVENTION AREA	SUBAREA 6	STRUCTURE AREA	SPECIAL COUNTRY
223,259	1,156,637	124,352	51,629	198,898	34,497	87,184	108,446	334,216	939,944	141,209	668,147	809,956	3,711,651	11,901	3,803,552	ALL SPECIES
9,851	28,711	23,384	45,446	194,967	19,918	21,873	39,451	323,688	668,727	21,814	77,917	99,731	797,385	4,287	801,672	Acc (M)
149,303	367,115	56,415	926	3,652	4,811	6,681	96	72,581	72,581	...	...	...	458,614	458,614	458,614	Acc (N)
...	17,130	...	...	...	...	...	...	662	662	...	...	...	63,792	63,792	63,792	Den (F)
...	...	...	...	...	...	...	...	...	...	...	...	...	33,186	33,186	33,186	Den (G)
1,128	61,080	22,967	245	135	139	7	491	23,116	23,116	...	...	...	169,560	169,560	169,560	FE (M)
1,685	4,371	467	245	135	209	491	491	1,547	1,547	...	...	...	6,092	6,092	6,092	FE (SP)
...	548	...	...	...	...	...	...	10,117	10,117	...	...	...	279,826	279,826	279,826	Den
...	24,616	...	...	...	...	...	...	...	...	...	...	...	338	338	338	Den
...	31,244	...	...	...	...	...	...	...	...	...	...	...	80,463	80,463	80,463	Not
8	119,344	6,905	...	...	...	...	...	6,930	6,930	...	...	...	187,042	187,042	187,042	Not
28,417	205,556	2,780	...	...	...	...	...	63,163	63,163	...	...	...	219,365	219,365	219,365	Den
32,867	272,376	25,089	...	...	...	...	...	66,103	66,103	...	...	...	741,300	741,300	741,300	Den
...	209	11,434	5,012	...	...	...	...	25,723	25,723	119,345	140,756	260,146	47,239	47,239	47,239	Den
...	...	...	...	...	...	...	...	...	...	...	...	...	286,018	286,018	286,018	Den
...	...	...	...	...	...	...	...	...	...	...	...	...	22,015	22,015	22,015	Den

a/ Reported by Subdivision.  
 c/ 5 Ze.  
 a/ Reported by Division.

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**TABLE 1. (Cont'd)**

REVISED COUNTRY	1A	1B	1C	1D	1E	1F	SUBAREA 1			SUBAREA 2			3K	3L	3M	3N	3O	3P	
	2 FLOWNDERS	1,525	15,868	86,229	94,136	66,183	23,872	371,819 <sup>a</sup>	11,337	56,187	343,798	421,933 <sup>a</sup>	215,192	322,036	39,162	146,232	94,425	17,048	
CCD	182	13,983	76,808	91,182	62,610	23,310	353,517 <sup>a</sup>	8,891	47,406	333,509	405,664 <sup>a</sup>	156,139	266,045	33,926	92,139	66,658	12,435		
Den (M)	...	...	...	...	...	...	8	...	1	186	186	146	1,771	...	...	...	65	40	...
Den (N)	143	1,669	2,738	6,123	2,837	7,207	45,866	...	1	17,926	17,927	42,471	61,332	235	2,466	721	5,639	...	...
Den (F)	9	1,465	26,536	10,867	7,710	...	20,717	...	154	38,586	38,740	26,056	17,191	13,321	89	3	3,207	...	...
Den (G)	...	...	...	...	...	...	46,587	...	...	...	1	...	103	...	...	...	69	541	...
Den (M)	...	...	...	...	...	...	133,217	157	6,092	47,868	54,117	...	...	...	...	...	...	...	...
Den (SP)	73	32,550	45,044	40,370	15,180	...	39,646	...	...	...	15,858	...	...	...	...	...	...	...	...
Den (F)	...	...	...	...	...	...	861	925	17,519	51,301	69,745	16,682	1,004	71	6	...	...	...	...
Den (N)	...	...	...	...	...	...	32,755	251	8,660	51,485	60,336	12,512	88,475	10,917	6,752	...	...	...	680
Den (M)	30	8,433	3,000	9,276	866	144	21,689	...	32,853	32,853	13,820	84,300	4,045	30,159	33,593	2,122	...	...	...
Den (G)	375	870	242	310	153	...	1,950	7,557	13,301	83,478	104,336	33,317	764	3,872	46,588	32,232	...	...	...
Den (SP)	477	5,079	4,109	626	...	...	10,291	1,739	9,826	...	11,565	11,667	11,105	1,465	...	...	...	...	146

1  
3  
1

3P3	SUBAREA 3	HR	HS	HT	HYW	HVS	HW	HX	SUBAREA 4	SY	SZ	SUBAREA 5	CONVENTION AREA	SUBAREA 6	STATISTICAL AREA	SPECIES	COUNTY
107,686	982,927	111,991	49,919	62,277	28,215	76,537	81,562	89,766	508,645	48,583	242,599	291,182	2,576,566	26,805	2,663,311	ROUND BELL	2 FLOURDERS
74,581	743,355	69,966	7,709	37,667	15,651	48,836	31,638	35,524	246,931	6,142	42,158	48,900	1,798,377	93	1,798,476	COD	
584	2,606	4,416	7,561	35,290	10,363	6,210	15,250	30,715	109,865	64	9,131	9,195	121,852		121,852	Accu (M)	
29,501	142,365	32,806	146	2,185	2,202	3,361	65		40,765				201,665		21,065	Cacu (N)	
	17,045												62,851		62,851	Deu (F)	
													20,717		20,717	Deu (G)	
													109,434		49,431	Fz (M)	
1,166	60,772	22,962		3	139	7			23,111				2,182		2,182	Fz (SP)	
982	1,709	37	2	48	80	269			436		36	36	181,334		181,334	Net	
	68												63		63	Dee	
	23,787												79,291		79,291	Net	
	17,763												90,941		71,008	Net	
8	119,344	6,905			25		28		4,930	2,544	2,544	2,544	219,365		219,365	Net	
26,868	261,007	2,780											329,180		329,180	Spoc	
15,512	132,285								59,010	14,621	14,621	14,621	245,956		245,956	Net	
	24,383								5,926	1,459	1,459	1,459	14,239		14,239	Net	
									800	6,018	14,961	21,645	21,705		21,705	Net	

TABLE 1. (cont'd)

SPECIES COUNTRY	IA	IB	IC	ID	IE	IF	SUBAREA			3K	3L	3M	3N	3O	3P
							1	2	3	2	1,088	718	1,863	18	
HADDICIC		34					34								
Can (M)															
Can (N)															
Den (F)															
FL (M)										...	...	2c	19c	...	18
FL (SP)															4
Pol															
Rfm															
Sya															
USSR		34					34				994	381	1,217		
UK											2	377	451		
USA										1	2				
NW-w															

3Ps	SUBAREA 3		4R	4S	4T	4Vw	4Ys	4W	4X	SUBAREA 4		5Y	5Z	SUBAREA 5		CONVENTION AREA	NUMBER OF STATISTICAL AREA	SPECIES / COUNTRY
	2,616	6,393 <sup>a</sup>	182	9	149	203	4,891	10,066	32,448	45,948	3,540	40,526	44,066	96,444	42	96,456	HADDECIC	
223	257	106	4	117	108	1,086	8,399	28,841	38,661	122	9,323 <sup>b</sup>	9,445	48,363	48,363	42	48,363	Can (M)	
851	1,124	74	4	30	23	43	4		178				1,302	1,302	1,302	1,302	Can (N)	
...	28												28	28	28	28	Den (F)	
	4			2	2	1			1		36	36	46	46	46	46	Fr (M)	
							10		10		1,286 <sup>c</sup>	1,286	1,296	1,296	41 <sup>d</sup>	1,337	Pol	
1,199	3,791				70	4,702	1,458	116	3,346	3,015 <sup>e</sup>	3,015	3,015	10,186	10,186	10,186	10,186	Rom	
343	1,173				59	195	335		589	1,397 <sup>f</sup>	1,397	1,397	3,159	3,159	3,159	3,159	Spa	
	16												19	19	19	19	19	USA R
			1					3,156	3,157	3,418	25,469 <sup>g</sup>	28,887	32,044	32,044	1 <sup>h</sup>	32,045	32,045	UK
																		USA H
																		Non-UK



TABLE 1. (cont'd)

SPECIES - COUNTRY	SUBAREA																		
	1A	1B	1C	1D	1E	1F	1	2G	2H	2J	2	3K	3L	3M	3N	3O	3P	3R	
SEDFISH	...	3	1,297	2,105	1,989	3,706	9,145	268	469	4,245	5,000	8,214	983	4,762	15,164	6,430	2,954		
Carac (M)																			
Com (N)										10	10								
Denn (G)		4	64	38	30	136			112	112		61	38	26	377	55	2,416	29	
F1 (M)		1	2			3							168						
F2 (SP)								92	8	3	92	10	42				9	313	
Gen		1,219	1,949	1,945	3,619	8,182			354	354			417						
Jce												328							
Nitz						45					18								
Ref			55	13		68													
USIR		3	18	12	2	90		175	10	1,301	1,312	5,590	219	49	22				
Wk				15	4	21			427	2,454	3,086	2,218	109	4,686	14,686	6,364			
WIR					2				2	6	8	7	10	1					
Non-acc																		2	
																			196

3P		SURNAME										SURNAME		SURNAME		SURNAME		SURNAME	
3		4R	4S	4T	4U	4V	4W	4X	4		5Y	5Z	5		AREA	AREA	AREA	AREA	COUNTRY
9,406	47,580	43,304	40,216	7,080	7,512	2,191	1,175	1,997	103,475	4,082	2,692	6,774	171,974	171,974	REDFIELD				
198	344	15,112	34,206	6,092	2,108	1,269	385	1,365	66,477	22	1754	197	61,028	61,028	USA				
4,284	7,337	16,374	760	915	2,082	790			20,721				28,770	28,770	USA				
625	32																		
	1,364	388	243	73	103	12			819				2,216	2,216	USA				
	328												1,136	1,136	USA				
	27												328	328	USA				
	5,880												90	90	USA				
	32,002												7,260	7,260	USA				
3,939	18								186				35,364	35,364	USA				
	198	11,430	5,007						21,072	4,060	2,516	6,576	27,846	27,846	USA				

TABLE 1. (cont'd)

SPECIES COUNTRY	IA	IB	IC	ID	IE	IF	SUGAR 1	2G	2H	2J	SUGAR 2	3K	3L	3M	3N	3O	3P
HALIBUT	...	1	40	22	15	51	246	657	527	1,554	2,185 <sup>u</sup>	6,117	73	2	413	369	28
Gen (M)																	
Gen (N)																	
Gen (G)		1	1	1		3	6										
FL (M)																	
FL (SP)																	
Gen			35	17	14	11	77		27	22	49						
Dec																	
Nov							117				47						
Oct									29	35	64						
USR			4	3		35	42	657	471	1,993	2,621	6,091	27		1	352	209
USR						2	4			2		3	9				
USR																	
SILVER HAKE																	
Gen (M)																	
USR																	
USR																	

SUBAREA	4R	4S	4T	4V	4W	4X	SUBAREA	4Y	5Z	SUBAREA	5S	CONVENTIONAL AREA	JUNGER INSTITUTIONAL AREA	SPECIES	COUNTRY
350	7,422 <sup>2</sup>	247	81	130	25	232	368	616	1,699	33	244	277	12,429	12,429	HALIBUT
42	201	96	76	119	15	172	367	613	1,458	7	194	201	1,860	469	Com (M) Com (N)
165	178	143	1	11	6	29		190				469	469	Den (G) Com (N)	
2	7	4						4				12	12	Fz (M)	
3	5											5	5	Fz (SP)	
	1											126	126	ger	
	7c											1	1	Jee	
												234	234	Not	
140	6,320							32				92	92	Por	
	13							26				9,515	9,515	WWR	
	1	4	4					15	26	48	74	19	19	Wk	
								3				90	90	WAR	
														Non-w	
	235	3,150	58					3,443	24,689	55,011	79,760	83,263	15,006	98,209	SILVER HAKE
	235	3,150	56					3,441	43,858	11,213	43,858	47,299	14,961	62,266	Com (M) WAR
								1			35,902	35,903	394	35,942	WAR

TABLE I. (cont'd)

SPECIES COUNTY	IA	IB	IC	ID	IE	IF	SURFER 1	2G	2H	2J	SURFER 2	3K	3L	3M	3N	3O	3P
GREENLAND	747	432	119	245	67	91	1,703 <sup>a</sup>	62	1,338	644	2,044	7,404	9,688		32		7
HALIBUT																	
Gen (M)	...	...	...	...	...	...	2										
Gen (N)	...	...	...	...	...	...	1,568										
Den (F)	747	432	80	206	34	69	133										
Den (G)			39	39	33	22											
Gen																	
Not																	
None - w								62	1,338	586	4	1,986	3,732		88		
AMERICAN PLAICE																	
Gen (M)																	
Gen (N)																	
Fl (SP)																	
UK																	
USA																	
WITCH																	
Gen (M)																	
Gen (N)																	
UK																	
USA																	

SURFACE	SURFACE										CONVENTIONAL AREA	WILDLIFE HABITAT AREA	SPECIES	COUNTRY		
	3P	3	4R	4S	4T	4V	4V5	4W	4X	4					5Y	5Z
55	17,186	101	470	126	3	8	1							21,642	21,642	GREENLAND
55	13,274	92	53	470	126	2	8	1						740	740	Cell (M)
														13,389	13,389	Cell (N)
														2	2	Den (F)
														1,568	1,568	Den (G)
														137	137	Den
														5,806	5,806	Den
																Note - w
5,561	55,470	2,023	63	6,887	1,539	6,266	1,175							77,784	77,822	AMERICAN PLACE
1,514	7,470	1,448	50	6,455	1,230	5,016	1,148							23,625	23,625	Cell (M)
4,038	47,106	501	13	423	290	1,112	27							49,777	49,777	Cell (N)
9	872	24	2	9	19	132								1,061	1,061	FE (ST)
														22	22	Wick
														3,317	3,317	WJA
2,566	4,951	1,201	42	1,319	2,465	3,550	1,287							18,790	18,792	WITCH
524	553	523	61	1,244	2,272	2,354	1,897							9,260	9,260	Cell (M)
2,242	4,537	578	1	75	193	1,196								6,680	6,680	Cell (N)
														36	36	WJA
														2,714	2,714	WJA

TABLE 1. (continued)

SPECIES		COUNTS															
YELLOWTAIL		1	2	3	4	5	6	7	8	9	10						
FLUNDER		26	24	27	2	3	4	5	6	7	8						
Area (M)																	
WTR																	
WINTER																	
FLUNDER																	
Area (M)																	
WTR																	
FLUNDER																	
NET SPECIFIED		8	14	8	9	14	53	20	201	2,321	2,542	12,126	1,083	342	25,695	15,939	264
Area (M)																	
Fz (IP)																	
WTR		8	14		7	14	43	20	9	453	462	3,289	337	1	4	7	261
WTR																	
Non-wr				8	2		10		3	16	19	72	111	4			3
SHIP																	
WTR																	
WTR																	

3Ps	SUB AREA										SUB AREA		SUB AREA		STATISTICAL		SPECIES			
	3	4R	4S	4T	4V	4W	4X	4	5Y	5Z	5	6	AREA	AREA	AREA	AREA	COUNTRY	COUNTRY		
659	5,290	2	1	1	4	4,189	903	146	5,246	979	31,716	32,645	43,231	676	43,907	YELLOWTAIL FLOUNDER				
203	985	1	1	1	4	4,117	903	123	5,149	1224	122	6,256	6,256	6,256	6,256	6,256	6,256	6,256		
456	4,305	1	1	1	4	73	23	23	74	31,594	32,573	32,596	32,596	676	33,272	6,256 4,379 32,596	6,256 4,379 33,272	6,256 4,379 33,272	(M) (N) USA	
3	9	394	3	1	5	755	1,164	851	8,289	9,140	10,313	10,313	10,313	72	10,385	WINTER FLOUNDER				
3	9	394	3	1	5	742	1,151	851	8,232	9,083	1,217	1,217	1,217	72	9,168	6,256 4,379 9,096	1,217 9,168	6,256 4,379 9,096	(M) USA	
10,992	66,741	123	478	3,319	207	6,872	23,209	1,018	35,226	10	5,062	5,062	109,334		109,334	FLOUNDER NOT SPECIFIED				
5	147	108	478	3,316	207	75	145	972	5,301	10	22	32	5,480		5,480	5,480 371 4,120 99,144 219	5,480 371 4,120 99,144 219	5,480 371 4,120 99,144 219	(M) (S) Pyl USA USA New-m	
6	288	15	6	3	65	6	83													
10,981	5,630 62,186				6,732	23,064	46	29,542		5,012	5,012	5,012	219		219					
										3,268	3,268	3,268	3,268	525	3,793	SCUP				
										1,782	1,782	1,782	1,782	469	2,251	USA				
										1,486	1,486	1,486	1,486	56	1,542	USA				



TABLE 1. (cont'd)

SPECIES COUNTRY	IA	IB	IC	ID	IE	IF	SUBAREA 1	2G	2H	2J	SUBAREA 2	3K	3L	3M	3N	3O	3P
WELFISHES	596	1,405	1,583	333	164	385	4,686	...	42	131	261	129	1,069	9	578	256	100
Gen (N)					♂		♂			49	49	76	1,007	6	77	19	88
Gen (G)	596	1,405	1,400	141	58	214	3,814										
F <sub>2</sub> (SR)													7		2	♂	10
Gen			179	153	96	154	582		25	4	29						
Kaz			...	...	...	...	220		...	...	88						
USSR			2	1	...	...	3		16	65	81	2		2	519	237	
UK			2	38	10	17	67		1	13	14	51	55	1			2
USSR																	
POLLOCK	...	...	1	...	72	...	74					3	259	...	92	121	12
Gen (M)													1				
Gen (N)													7		2	5	11
Den (F)	...	...	...	...	...	...	1					...	...	...	...	...	...
F <sub>2</sub> (SR)																	
Gen			1		72		73										
Gen													251		43	81	
USSR															47	35	
UK																	
USSR																	
Kaz-UK																	1

SPS	SUBAREA	4R	4S	4T	4V <sub>1</sub>	4V <sub>2</sub>	4W	4X	SUBAREA	5Y	5Z	SUBAREA	CONVENTION AREA	SUBAREA	STATISTICAL AREA	SPECIES COUNTRY
219	2,572 <sup>a</sup>	56	1	10	9	36		68	180	48	96	144	7,843		7,843	WOLF FISHES
279	1,552	56	1	10	9	36		68	112				1,713 3,814		1,713 3,814	Can (N) Den (S) Fz (IP)
													19 611 440 844 190		19 611 440 844 190	per per Nor LARA UK
442	954	5	8	2	262	756	5,960	10,658	17,651	1,385	3,809	5,194	23,873		23,873	POLLOCK
29	30	1	8	1	108	408	5,360	10,420	16,306	74	1,668 <sup>a</sup>	1,742	18,078		18,078	Can (M)
83	108	4		1	4	39			48				156		156	Can (N)
	25										3	3	26		26	Den (F)
						1			1			3	4		4	Fz (IP)
330	705												73		73	per
	82					294	422	53	770	358 <sup>b</sup>	358	358	1,833		1,833	ipo
	4					14	178	39	231	141 <sup>b</sup>	141	141	454		454	LARA
									295	1,311	1,639 <sup>b</sup>	2,950	4		4	UK
													3,245		3,245	LARA
																Non-UK

TABLE 1. (cont'd)

SPECIES COUNTRY	1A	1B	1C	1D	1E	1F	SUBAREA		3K	3L	3M	3N	3O	3P	3R
							1	2							
SEAROBINS															
WJIR															
WJIR															
OCEAN POULT															
WJIR															
WJIR															
WHITE HAKE															
Cen (M)													4	86	137
Cen (N)													4	42	
Spe													3	42	
WJIR													1	22	137
WJIR														22	
RED HAKE															
Cen (M)															
Pol															
Spe															
WJIR															
WJIR															
New-w															

3P <sub>3</sub>	SUBAREA 3	4R	4S	4T	4V <sub>L</sub>	4V <sub>S</sub>	4W	4X	SUBAREA 4	5Y	5Z	SUBAREA 5	CONVENTION AREA	SUBAREA 6	STATISTICAL AREA	SPECIES COUNTRY				
											1,259	1,259	1,259	1,259	7,812	9,131	SEAROBINS			
											1,130 <sup>A</sup> 129 <sup>B</sup>	1,130 129	1,130 129	7,872	9,002	129	USPR USA			
											12,697	12,697	12,697	364	13,061		OCEAN POULT			
											4,324 <sup>B</sup> 8,373 <sup>B</sup>	4,324 8,373	4,324 8,373	364	4,324 8,737		USPR USA			
442	695	21	10	4,262	144	55			4,499				5,194		5,194		WHITE HAKE			
31	80	2	10	4,262	143	36			4,453				4,533		4,533		CON (M)			
391	562	25			1	3			30				592		592		CON (M)			
20	53					8			8				61		61		Spa			
						8			8				8		8		USPR			
										885	1,059	1,944	839	19,031	19,870	21,814	1,970	23,784	RED HAKE	
										333	982	1,315	6	84 <sup>B</sup> 923 <sup>B</sup> 22 <sup>B</sup>	90	923	1,405	85 <sup>B</sup>	1,405	CON (M)
										29	523	29		22 <sup>B</sup> 11,342 <sup>B</sup> 6,660 <sup>B</sup>	22	51	11,865	13,65	13,730	USPR USA
										17	17	17	833	7,493	7,493	7,570	20 <sup>B</sup>	7,590		Non-us

TABLE 1. (cont'd)

SPECIES COUNTRY	IA	IB	IC	ID	IE	IF	SUBAREA 1	2G	2H	2J	SUBAREA 2	3K	3L	3M	3N	3O	3P
CUSTIC	...	...	...	...	...	...	57					...	...	...	...	1	1
Ren (M) Den (F) WAR	...	...	...	...	...	...	57					...	...	...	...	1	1
SCULPINS																	
WAR																	
ROUNDNOSE GRENADE						116	116	1,439	682	432	2,553	23,537	54	14	469		
WAR						116	116	1,439	682	432	2,553	23,537	54	14	469		
GROUNDPIST NOT SPECIFIED						199	2,066		121	638	759	159	228	7	10	2	1
Ren (M) Den (G) Fz (M)						199	2,066		121	638	759	159	228	7	10	2	1
gen Ren		2	108	181	1,231	199	1,651		106	501	607	29	14	5			
WAR WAR Non-war				8	1		9		15	107	122	130	156	2	1		

3P3	KWB AREA 3	4R	4S	4T	4V <sub>w</sub>	4V <sub>s</sub>	4W	4X	SUB AREA 4	5Y	5Z	SUB AREA 5	CONVENTION AREA	SUB AREA 6	ADDITIONAL AREA	SPECIES COUNTRY
1	35		1			34	507	2,433	3,175	225	1,436	1,661	4,928	2	4,930	CULSIC
1	3		1			34	507	2,590	3,132	8	1,093	1,101	4,236 89	2	4,236 89	NEW (M) DEW (F)
...	32							43	43	217	3434	560	603	2	605	USA
											6,872	6,872	6,872	121	6,993	SCULPINS
											6,812	6,872	6,872	121	6,993	USA
69	24, 143												26,812	26,812	26,812	GREENADIER
69	24, 143												26,812	26,812	26,812	NEW - W
24	431	820	819	930	183	391	623	1,571	5,337	3,719	894	4,613	13,206	13,206	13,206	GROUND SISK NOT SPECIFIED
24	94	820	819	930	183	391	623	1,568	5,334	4	5074	511	5,944 406 73	5,944 406 73	5,944 406 73	NEW (M) DEW (G) FL (M)
	48												2,258	2,258	2,258	NEW FL
	289												420	420	420	NEW USA
								3	3	3,715	3874	4,102	4,105	4,105	4,105	NEW - W

TABLE 1. (cont'd)

SPECIES COUNTRY	1A	1B	1C	1D	1E	1F	SUBAREA		2G	2H	2J	SUBAREA		3K	3L	3M	3N	3O	3P	
							1					2								
ANGLER																				
Can (M)																				
WWR																				
WAA																				
HERRING																				
Can (M)																				
Can (N)																				
ger																				
Pol																				
Rom																				
WWR																				
WAA																				
Non-ww																				
BUTTERFLY																				
WWR																				
WAA																				
SWORDFISH																				
Can (M)																				
WAA																				

62 182  
62 172





TABLE 1. (cont'd)

SPECIES COUNTRY	IA	IB	IC	ID	IE	IF	SUBAREA			3K	3L	3M	3N	3O	3P
							1	2G	2H						
MACKEREL										127	46				6
Can (M)															
Can (N)										85	46				6
FL (SP)															
Ger															
Pol										42					
Can															
USA															
USA															
USA															
BLUEFIN TUNA										32	38				
Can (N)															
USA										32	38				
EEL															
Can (M)															
USA															
USA															
ALEMIFE															
Can (M)															
USA															
USA															

3RS	SUBAREA	3	4R	4S	4T	4V <sub>a</sub>	4V <sub>s</sub>	4W	4X	SUBAREA	4	5Y	5Z	SUBAREA	5	CONVENTION	AREA	SUBAREA	6	SPATIAL	AREA	SPECIES	COUNTRY	
																								7
241		420	8	488	4,664	1,770	42	10,558	2,929			1,666	44,934		46,600	67,479	7,790	15,269				MACKEREL		
42		179	8	488	4,664	1,770		1,139	2,873		10,934		187			10,934	187				10,934		Con (M)	
57		57						98			8		57			57	57				57		Con (N)	
142		142						98			98		119			119	119				121		ger	
							42	9,321	56		9,419		33,961			33,961	43,522				50,855		Con	
		70									1,666		694			2,360	2,360				2,367		USA	
		70									71	570			641	711					736		BLUEFIN TUNA	
		70									71	570			641	711					25		Con (N)	
											602					602					666		USA	
											602					602					633		EEL	
											602					602					633		Con (M)	
											602					602					633		USA	
											1,761	17				1,761					2,672		ALEWIFE	
											1,761	17				1,761					3,209		Con (M)	
											1,761	17				1,761					22,310		USA	
											1,761	17				1,761					1,205		USA	

TABLE 1. (cont'd)

SPECIES COUNTRY	SUBAREA													
	1A	1B	1C	1D	1E	1F	1	2	3K	3L	3M	3N	3O	3P
SALMON	1	90	241	125	70	34	833 <sup>a</sup>	325	325	458	258			230
Rem (M)														
Can (N)							134	325	325	458	258			230
Dem (F)	...	...	...	...	...	...	561							
Dem (G)	1	90	241	125	70	34	138							
NRZ	...	...	...	...	...	...								
SMELT														
Rem (M)														
Can (N)														
WAR											5			
CARLIN	153	21	26				200				1,013	1,328		13
Rem (M)														
Can (N)														
Dem (G)	153	21	26				200				1,013	1,328		13
ARGENTINE														
WAR														

3P3	SUBAREA 3	4R	4S	4T	4V <sub>w</sub>	4V <sub>s</sub>	4W	4X	SUBAREA 4	5Y	5Z	SUBAREA 5	CONVENTION AREA	SUBAREA 6	INSTITUTIONAL AREA	SPECIES COUNTRY
101	1,047	70	87	501	35		6	72	771				2,976		2,976	SALMON
101	1,047	70	87	501	35		6	72	701 70				701 1,442 134 561 138		701 1,442 134 561 138	Can (M) Can (N) Den (F) Den (G) Nor
	5	3	60	1,581	8		20	34	1,703	40		40	1,748		1,748	SMELT
	5	3	60	1,581	8		20	31	1,700 3	40		40	1,700 8 40		1,700 8 40	Can (M) Can (N) WIR
200	2,554	759	30	32					821				3,515		3,515	CAPELIN
200	2,554	759	30	32					62 759				62 3,313 200		62 3,313 200	Can (M) Can (N) Den (G)
304	304								1,589				3,374		4,184	ARGENTINE
304	304								1,589				3,374		4,184	WAR

TABLE 1. (cont'd)

SPECIES COUNTRY	IA	IB	IC	ID	IE	IF	SUBAREA 1	2G	2H	2J	SUBAREA 2	3K	3L	3M	3N	3O	3P
SHARKS	...	...	4	1	2	7	14			2	2	1	9	...	5	2	34
Den (F)																	
Den (M)																	
Fc (SP)						7	14			2	2	1	9		5	2	34
gen			4	1	2	7				2	2	1	9		5	2	34
Dec		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nov		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
USSR																	
USSR																	
USSR																	
SICATES					1		1			9	9	4	137				
Den (M)																	
Den (N)													11				
USSR													116				
UK						1	1			9	9	4	10				
USSR																	
Nov-U																	

3PA	SUBAREA	4R	4S	4T	4V <sub>w</sub>	4V <sub>a</sub>	4W	4X	SUBAREA	5Y	5Z	SUBAREA	CONVENTION	SUBAREA	STATISTICAL	SPECIES
	3								4			5	AREA	6	AREA	COUNTRY
3	54	2	...	...	1	13	3	1	682		3,581	3,581	4,609	519	5,128	SHARKS
		...	...	...	...	...	...	...	662		24	2	662		662	Den (F)
3	53	2	...	...	1	10	3	1	7		24	2	9		9	Den (M)
		...	...	...	...	...	...	...	13		...	...	66		66	FZ (SP)
		...	...	...	...	...	...	...	...		...	...	16		16	gol
		...	...	...	...	...	...	...	...		...	...	1		1	jee
		...	...	...	...	...	...	...	...		3,931	3,431	270		270	Nrc
		...	...	...	...	...	...	...	...		154	154	3,431	519	3,950	WNR
		...	...	...	...	...	...	...	...		...	...	154		154	W1A
86	427					783	5,453	47	6,283	28	6,435	6,463	12,983	26	13,009	STATES
86	97					3	56	47	106		84b	84	287		287	Can (H)
	116								6,177		3,974	3,974	116		116	Can (N)
	14					780	5,397			28	2,374	2,405	10,151		10,151	W1A
													24		24	W1A
													2,405		2,405	Nrc-w

1

TABLE 1. (cont'd)

SPECIES COUNTRY	IA	IB	IC	ID	IE	IF	SUBAREA 1	2G	2H	2J	SUBAREA 2	3K	3L	3M	3N	3O	3P
OTHER FISH NOT SPECIFIED		12	25	7	9	12	65	340	436	3,044	3,820	2,696	51	185	4,258	3,853	
Gen (M) Fr (JP) Pol WLR Non-w		12	25	7	9	12	65	340	436	3,044	3,820	2,695	51	185	4,258	3,853	
SEA SCALLOP																	
Gen (M) Gen (M) WLR																	

Determinants,  
12 May 1969

3P	SUBAREA 3	4R	4S	4T	4V	4V	4W	4X	SUBAREA 4	5Y	5Z	SUBAREA 5	CONVENTION AREA	SUBAREA 6	STATISTICAL AREA	SPECIES / COUNTRY
1,428	12,471	8	45	10	497	2,542	255	3,357	15,720	5	35,433	843	36,276	OTHER FISH NOT SPECIFIED		
		8	45	6	4	7	4	70			70		70	Can (M)		
				4	1			5			5		5	Fz (JP)		
1,428	12,470				215	187	402	1,584	1,584		1,987	245	2,232	Pop		
					496	2,320	2,880	14,136	14,136		33,371	598	33,969	USSR		
														Non-u		
118	118	327	273	8,781	188	2	5,344	14,915	49,713	940	48,773	23,828	64,746	88,574	SEA SCALLOW	
74	74	273	8,781	188	2	5,344	14,588	40,026	54,688	371	58,205	3,517	58,205	Can (M)		
44	44	327					327	9,687	9,687	20,311	29,998			Can (M)		
															USA	



TABLE 3. NOMINAL CATCH BY SPECIES AND SUBAREA - 1968  
METRIC TONS ROUND FRESH

SPECIES	SUBAREA					CONVENTION AREA	SUBAREA C	STATISTICAL AREA	SPECIES
	1	2	3	4	5				
ALL SPECIES	338,613	426,229	1,156,639	939,944	809,956	3,711,651 <sup>a</sup>	91,901	3,803,552	ALL SPECIES
COD	353,527	465,664	743,355	246,931	48,900	1,798,377	93	1,798,470	COD
HADDOCK	34	3	6,393	45,948	44,066	96,444	42	96,486	HADDOCK
REDFISH	9,145	5,000	47,580	103,475	6,774	171,974		171,974	REDFISH
HALIBUT	246	2,785	7,422	1,699	277	12,429		12,429	HALIBUT
SILVER HAKE				3,443	79,760	83,203	15,006	98,209	SILVER HAKE
FLOUNDERS	1,756	4,908	149,341	71,935	53,329	281,215	803	282,018	FLOUNDERS
Green. halibut		1,703	2,044	17,186	709	21,642		21,642	Green. halibut
Queen. plaice			313	55,470	18,596	77,784	18	77,802	Queen. plaice
Witch			9	4,951	10,994	18,790	2	18,792	Witch
Yellowtail flounder				5,290	5,246	43,231	676	43,907	Yellowtail flounder
Winter flounder						10,164	72	10,385	Winter flounder
Summer flounder						181	35	216	Summer flounder
Not specified	53	2,542	66,441	35,226	5,072	109,334		109,334	Not specified

<sup>a</sup> Includes unallocated catches

TABLE 3. (cont'd)

SPECIES	S U N A R E A					CONVENTION AREA	SUBAREA	STATISTICAL AREA	SPECIES
	1	2	3	4	5				
OTHER GROUND FISH	7,111	31,573	28,830	35,214	58,076	132,2804	10,2861	143,665	OTHER GROUND FISH
Sculp									Sculp
Tautog					3,268	3,268	525	3,793	Tautog
Severdino					13	13		13	Severdino
Tidefish					1,259	1,259	7,872	9,131	Tidefish
Wolffishes	4,686	261	2,572	180	144			21	Wolffishes
Ocean pout					12,697		364	13,061	Ocean pout
Potlock	74		954	17,651	5,194			23,873	Potlock
White hake			645	4,459	19,870			2,144	White hake
Red hake				1,944	4,928		1,970	23,784	Red hake
Cusk	57		35	3,175	1,661		2	4,930	Cusk
Sand eels	112					112		112	Sand eels
Angler				2,428	2,464		7	4,899	Angler
Sculpins					6,872		121	6,993	Sculpins
Roundnose ground	116	2,553	24,143		5,872			26,812	Roundnose ground
Not specified	2,066	759	431	5,337	4,613	26,812		13,206	Not specified
HERRING			155,236	348,190	337,267	840,693	28,127	848,820	HERRING
OTHER PELAGIC FISH			741	22,592	51,432	74,765	8,949	83,714	OTHER PELAGIC FISH
Menhaden									Menhaden
Mackerel	420			26,459	46,000	67,479	7,790	75,269	Mackerel
Bluefin tuna	70				641	711	25	736	Bluefin tuna

TABLE 3. (cont'd)

SPECIES	S					CONVENTION AREA	SUBAREA C	STATISTICAL AREA	SPECIES
	1	2	3	4	5				
<u>OTH. PELAGIC (cont'd)</u>									<u>OTH. PELAGIC (cont'd)</u>
Bonito					5	5		5	Bonito
Swordfish			246	2,031	1,543	3,820	737	4,557	Swordfish
Bluefish					24	24		24	Bluefish
Butterfish					2,235	2,235	325	2,560	Butterfish
Tuna (mixed)			5	100	77	182	72	254	Tuna (mixed)
Not specified				2	304	306		306	Not specified
<u>OTHER FISH</u>	1,190	4,296	16,662	19,081	49,949	91,448	3,278	94,726	<u>OTHER FISH</u>
Sharks	14	2		54	682	4,609	519	5,128	Sharks
Dogfishes	15					15		15	Dogfishes
Skates	1	9		227	6,283	12,983	26	13,009	Skates
Sturgeon					4	4		4	Sturgeon
Eel					602	633		633	Eel
Alewife					3,209	25,644	1,080	26,724	Alewife
Shads				44		66		66	Shads
Salmon	833	325	1,047	771		2,976		2,976	Salmon
Trout	62	140				202		202	Trout
Smelt			5		1,703	1,748		1,748	Smelt
Capeelin	200				821	3,575		3,575	Capeelin
Striped bass				16		88		88	Striped bass
Sea bass						4		4	Sea bass
Argentine					1,589	3,314		4,184	Argentine
Rough head						74		94	Rough head
Not specified	65	3,820	12,471	3,357	15,720	35,433	843	36,276	Not specified

TABLE 3. (cont'd)

SPECIES	S U B S T A N C E					CONVENTION AREA	SUBAREA C	STATISTICAL AREA	SPECIES
	1	2	3	4	5				
SHELLFISH, ETC.	5,604		1,073	41,436	80,126	128,239	24,742	152,981	SHELLFISH, ETC.
Squids			10	49	3,157	3,216	777	3,993	Squids
Soft clam					7,410	7,410		7,410	Soft clam
Mussels			52		1,035	1,087		1,087	Mussels
Oyster					2	2		2	Oyster
Sea scallop			118	14,915	49,713	64,746	23,828	88,574	Sea scallop
Conch					1	1		1	Conch
Penaeid crustaceans					84	84		84	Penaeid crustaceans
Crabs			798	1,668	10,757	12,563	136	12,699	Crabs
Prawn			93		668	761	1	762	Prawn
Worms	5,604		2		6,569	12,175		12,175	Worms
Sea urchins					37	37		37	Sea urchins
Molluscs				4,446	1	4,447		4,447	Molluscs
Crustaceans				21,004		21,004		21,004	Crustaceans
Other invertebrates				14		14		14	Other invertebrates

1) other than sea scallop

Dartmouth,  
12 May 1969

ICNAF COD CATCHES, 1958 - 1968

Thomson Metric Four Round Trawl

	1958	1959	1960	1961	1962	1958-62 AVERAGE	1963	1964	1965	1966	1967	1963-67 AVERAGE	1958-67 AVERAGE	1968
ICNAF AREA	884	954	1134	1304	1340	1123	1336	1402	1463	1477	1685	1473	1298	
Can (M)	123	124	108	103	114	115	112	112	124	120	110	116	115	122
Can (N)	165	232	228	183	206	203	222	204	190	188	176	196	200	201
Dem (F)	47	46	60	62	97	62	92	87	80	79	79	83	73	63
Dem (G)	26	27	27	34	35	30	23	22	24	29	28	25	27	21
Fe (M)	119	126	141	167	158	142	115	151	130	141	150	137	140	169
Fe (SP)	3	5	4	5	3	4	3	4	5	5	3	4	4	2
9er	31	21	37	99	126	63	140	101	152	154	172	144	103	187
7ce	10	3	6	12	1	6	5	3	6	4	✓	4	5	✓
7ta	3	5	2	3	1	3	-	-	-	-	-	-	1	✓
Nov	43	31	36	46	34	38	37	41	40	42	59	44	41	79
Por	-	-	-	1	4	1	8	11	22	37	58	27	14	91
Por	179	160	185	197	218	188	231	210	197	202	237	215	202	219
Spa	100	124	158	197	197	155	209	219	225	232	280	233	194	329
WJR	6	16	103	158	101	77	82	129	149	110	165	127	102	246
UK	11	16	22	18	25	18	39	47	52	55	77	54	36	46
UKA	17	18	16	19	20	18	18	17	16	17	20	18	18	22
Non-UK	1	-	1	-	-	✓	-	44	51	62	71	46	23	
Sub-area 1	320	234	243	345	451	319	406	350	359	366	430	382	351	
Dem (F)	43	39	51	56	93	57	78	65	66	64	64	67	62	46
Dem (G)	26	27	27	34	35	30	23	22	24	29	28	25	27	21
Fe (M)	24	30	21	40	53	33	36	35	40	41	43	39	36	46

Thom. Metric Tons Round Feeds

	1958	1959	1960	1961	1962	1958-62 AVERAGE	1963	1964	1965	1966	1967	1963-67 AVERAGE	1958-67 AVERAGE	1968
<i>Subtotal</i>	40	60	188	265	255	161	216	213	333	338	298	280	220	
gen	30	17	23	84	125	56	137	94	104	82	139	112	84	133
Joe	10	1	5	11	1	5	4	2	4	2	1	3	4	-
Jta	-	-	✓	-	-	✓	-	-	-	-	✓	-	✓	-
Not	37	27	32	43	32	34	32	35	33	39	53	38	36	39
Pod	-	-	✓	✓	✓	✓	✓	✓	✓	1	1	✓	✓	1
Por	113	67	66	68	92	82	63	53	60	75	63	63	73	33
Spa	27	14	4	1	4	10	1	1	1	4	10	3	7	22
USSR	-	✓	2	-	-	✓	5	-	✓	✓	✓	1	✓	2
UK	9	12	12	8	16	12	27	28	13	20	20	21	17	10
Non-m	1	✓	✓	-	-	✓	-	15	13	9	9	10	5	
Can. (M)	✓	-	-	✓	-	✓	-	-	-	-	✓	✓	✓	✓
Can. (N)	11	19	17	19	24	18	25	16	26	24	28	24	21	18
Fz (M)	18	24	46	36	46	34	40	37	26	31	25	32	33	39
gen	1	3	12	11	1	6	1	4	40	63	32	28	17	54
Joe	✓	✓	✓	✓	-	✓	-	✓	1	1	-	✓	✓	-
Jta	1	-	1	-	-	✓	-	-	-	-	-	-	✓	-
Not	-	-	-	-	-	-	-	-	1	1	2	1	✓	16
Pod	-	✓	-	-	1	✓	1	2	12	30	38	17	9	70
Por	8	7	44	46	63	33	73	41	73	46	53	57	45	60
Spa	1	6	29	41	57	27	55	45	59	49	37	49	38	33
USSR	✓	✓	✓	110	60	42	21	57	54	32	21	37	39	104
UK	-	1	✓	2	3	1	✓	2	11	11	9	7	4	12
Non-m	✓	-	✓	-	-	✓	-	9	30	50	53	28	14	

Thru. Metric Tons Round Fresh

	1958	1959	1960	1961	1962	1958-62 AVERAGE	1963	1964	1965	1966	1967	1963-67 AVERAGE	1958-67 AVERAGE	1968
Subarea 3	294	425	471	461	389	408	466	581	498	499	721	553	481	
Can (M)	8	8	11	9	5	9	3	5	3	3	4	4	6	3
Can (N)	135	187	194	148	158	164	167	160	132	136	123	143	154	142
Den (F)	4	7	9	6	4	5	14	22	14	15	15	16	11	17
Fc (M)	35	38	38	55	44	42	37	60	51	54	70	54	48	61
Fc (SP)	3	5	4	5	3	4	3	3	4	4	3	4	4	2
qer	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tee	✓	2	1	1	✓	1	1	1	1	1	✓	1	1	✓
ota	1	-	1	-	✓	1	-	-	-	-	-	-	✓	-
noz	6	4	4	3	2	4	5	6	-	-	4	3	4	24
Pte	-	-	✓	1	3	1	7	9	8	6	19	10	5	18
Poc	40	71	56	70	49	58	81	103	49	70	114	83	71	119
Spe	54	81	79	103	82	80	94	117	122	124	174	126	103	201
WLR	6	16	62	48	33	33	40	56	70	49	142	72	53	132
UK	2	3	9	8	6	5	12	17	28	25	43	25	15	24
WLR	-	✓	-	✓	-	✓	-	-	-	-	-	-	✓	-
Non-w	✓	✓	1	✓	-	✓	-	20	8	3	9	8	✓	✓
Subarea 4	214	214	218	212	219	215	218	229	225	215	194	216	215	
Can (M)	115	116	97	94	107	106	101	100	110	101	97	102	104	110
Can (N)	19	26	17	16	24	21	30	28	32	28	25	29	25	41
Fc (M)	42	34	36	36	15	33	2	19	13	15	12	12	23	23
Fc (SP)	-	-	✓	✓	-	✓	-	1	1	1	✓	✓	✓	✓
qer	-	-	-	-	-	-	✓	-	-	-	-	✓	✓	-

Thom. Netive Tom's Round Fish

	1958	1959	1960	1961	1962	1958-62 AVERAGE	1963	1964	1965	1966	1967	1963-67 AVERAGE	1958-67 AVERAGE	1968
Jul. Y cont'd														
7ka	1	-	✓	-	1	✓	-	-	-	-	-	-	✓	-
P&E	-	-	-	-	-	-	✓	-	-	-	-	✓	✓	✓
P&E	18	13	19	13	14	15	14	13	15	11	7	12	13	7
Spa	18	23	46	52	54	38	59	56	43	47	44	50	44	59
W&R	-	-	-	✓	3	1	11	10	10	11	2	9	5	6
WK	-	-	1	-	-	✓	✓	✓	✓	✓	✓	1	✓	-
W&R	1	2	2	1	1	1	1	1	1	1	2	1	1	1
Norm - un	-	-	-	-	-	-	-	✓	✓	✓	✓	✓	✓	-
Subarea 5	16	16	14	18	26	18	30	29	42	57	42	40	29	
Com (M)	✓	✓	✓	✓	2	✓	8	7	11	16	9	10	5	9
Com (N)	-	-	-	-	-	-	-	-	-	-	-	✓	✓	-
Per	-	-	-	-	-	-	-	-	-	-	-	✓	✓	-
P&E	-	-	-	-	-	✓	-	-	2	-	-	✓	✓	-
Spa	-	-	-	-	-	✓	-	✓	✓	8	15	✓	✓	2
W&R	-	-	-	✓	5	1	5	6	14	17	15	8	2	14
WK	-	-	-	-	-	-	-	✓	-	✓	✓	✓	5	2
W&R	16	16	14	18	19	17	17	16	15	16	18	17	17	21
Norm - un	-	-	-	-	-	-	-	-	-	-	✓	✓	✓	-
Subarea NK	-	5	-	3	-	2	-	-	6	2	✓	2	2	
7ka	-	5	-	3	-	2	-	-	6	2	-	2	1	-
Norm	-	-	-	-	-	-	-	-	-	2	✓	-	1	-



ICNRF HADDOCK CATCHES, 1958-1968

Thun. Netic Tonn Round Fish

	1958	1959	1960	1961	1962	1958-62 AVERAGE	1963	1964	1965	1966	1967	1963-67 AVERAGE	1958-67 AVERAGE	1968
ICNRF AREA	138	129	159	179	138	149	126	142	249	203	117	168	158	
Can (M)	40	46	38	42	41	42	42	52	47	59	54	51	46	48
Can (N)	17	16	14	22	21	18	7	5	3	2	2	4	11	1
Den (F)	-	/	/	1	/	/	/	/	/	/	/	/	/	/
F <sub>1</sub> (M)	-	-	-	/	/	/	/	/	/	/	/	/	/	/
F <sub>1</sub> (SP)	3	4	3	5	3	4	1	1	1	1	1	1	2	/
ger	1	/	/	/	/	/	1	2	1	1	1	1	2	/
gce	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3ta	-	-	-	/	/	/	/	/	/	/	/	/	/	/
Nor	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Por	-	-	/	-	-	/	-	-	-	-	-	/	/	-
Row	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spe	20	12	13	8	7	12	11	7	7	6	7	8	10	10
WIR	-	-	37	40	5	16	7	13	129	73	8	46	31	3
WK	/	/	/	/	/	/	1	1	/	1	1	1	1	3
WAF	57	51	54	61	61	57	56	60	61	60	45	56	57	32
Non-w	-	/	/	-	/	/	/	1	1	1	/	/	/	/
Subarea 1	/	/	/	1	/	/	/	/	/	/	/	/	/	/
Den (F)	-	-	/	1	/	/	/	/	/	/	/	/	/	-
ger	-	/	/	/	/	/	/	/	/	/	/	/	/	-



Thom. Metric Town Pound Field

	1958	1959	1960	1961	1962	1958-62 AVERAGE	1963	1964	1965	1966	1967	1963-67 AVERAGE	1958-61 AVERAGE	1968
Sub. 3 cont'd														
per	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Ice	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sta	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nur	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Per	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Per	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spe	17	8	8	4	3	8	3	2	3	2	4	3	5	4
WIR	-	-	37	40	1	15	1	1	2	4	1	2	9	1
WK	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WIF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nbn-w	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Mileage	49	53	46	47	44	48	51	60	85	66	49	62	55	
Cam (M)	33	39	33	34	30	34	31	39	32	40	40	36	35	39
Cam (N)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fz (M)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fz (IP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
per	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Ice	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sta	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Per	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Per	3	4	5	4	4	4	8	5	4	3	2	5	5	3
WIR	-	-	-	-	-	-	-	-	45	21	1	15	8	1
WIF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wk	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WIF	13	10	8	9	7	9	7	8	4	2	5	5	7	3
Non-w	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Thru. Metric Ton Round Feeds

	1958	1959	1960	1961	1962	1958-62 AVERAGE	1963	1964	1965	1966	1967	1963-67 AVERAGE	1968-69 AVERAGE	1968
Subarea S	45	41	46	52	59	49	60	70	155	127	57	94	71	
Can (M)	1	✓	✓	✓	4	1	8	11	15	19	14	14	7	9
Can (N)	-	-	-	-	-	-	-	-	-	✓	✓	✓	✓	-
PdL	-	-	-	-	-	-	-	-	✓	✓	✓	✓	✓	1
Row	-	-	-	-	-	-	-	-	✓	✓	✓	✓	✓	-
Spa	-	-	-	-	-	-	-	✓	✓	✓	✓	✓	✓	3
W/R	-	-	-	-	1	✓	3	6	82	48	2	29	14	1
Wk	-	-	-	-	-	-	-	1	-	✓	✓	✓	✓	-
W/A	44	41	46	52	54	48	49	52	57	58	40	51	50	29
Non-w	-	-	-	-	-	-	-	-	1	1	✓	✓	✓	-
Subarea NK	-	-	-	✓	-	✓	-	-	-	-	-	-	✓	-
Sta	-	-	-	✓	-	✓	-	-	-	-	-	-	✓	-

Dorchester,  
12 May 1969