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the Northwest Atlantic Fisheries

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Revised Catch and Effort Statistics for Japan, 1967-69

by

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Japanese catch and effort data from 1970 were included in the various tables of *Statistical Bulletin* (from Vol. 20). Statistics for years 1967 to 1969 were listed on page 220 of *Statistical Bulletin*, Vol. 22 for the year 1972. More recently, the Secretariat has received a somewhat more refined list of catch and effort data for Japan for the years 1967 to 1969 (complete breakdown by divisions) and these are listed in Table 1. All catches are in metric tons.

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Table 1. Japan : Revised catch and effort statistics for the Northwest Atlantic, 1967 to 1969.

Year	Species	1B	1C	1D	Total 1E	Total 2J	Total SA 2	3K	3L	3M	3N	3O	3P	Total SA 3	
1967	Cod	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Haddock	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Redfish	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Silver hake	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Flatfishes (NS)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Groundfish (NS)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Herring	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Mackerel	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Butterfish	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Pelagics (NS)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Argentine	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Sharks	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Other finfish (NS)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Squid- <i>Illex</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Squid- <i>Loligo</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Crustaceans	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hours fished	-	-	-	-	-	-	-	-	-	-	-	-	-		
1968	Cod	7	22	26	7	62	181	181	3	342	223	3	1	2	574
	Haddock	-	-	-	-	-	-	-	-	-	-	-	3	3	6
	Redfish	-	24	36	3	63	1	1	1	30	200	-	21	522	774
	Silver hake	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Flatfishes (NS)	-	-	-	-	-	6	6	1	18	6	-	1	13	39
	Groundfish (NS)	-	-	-	-	-	-	-	-	-	-	-	-	5	5
	Herring	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mackerel	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Butterfish	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pelagics (NS)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Argentine	-	-	-	-	-	-	-	-	-	-	-	-	144	144
	Sharks	-	1	-	-	1	-	-	-	1	-	-	-	-	1
	Other finfish (NS)	-	2	9	-	11	3	3	-	17	9	-	16	82	124
	Squid- <i>Illex</i>	-	-	-	-	-	-	-	-	-	-	-	3	-	3
	Squid- <i>Loligo</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Crustaceans	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Total	7	49	71	10	137	191	191	5	408	438	3	45	771	1670
Hours fished	3	51	55	4	113	92	92	25	267	266	3	24	459	1044	
1969	Cod	-	-	5	-	5	1	1	-	46	30	1	-	5	82
	Haddock	-	-	-	-	-	-	-	-	-	-	-	-	1	1
	Redfish	-	-	-	-	-	-	-	-	33	311	5	-	189	538
	Silver hake	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	A. halibut	-	-	-	-	-	-	-	-	-	-	-	-	21	21
	Flatfishes (NS)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Groundfish (NS)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Herring	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mackerel	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Butterfish	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pelagics (NS)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Argentine	-	-	-	-	-	-	-	-	-	-	13	-	93	106
	Sharks	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Other finfish (NS)	-	-	2	-	2	1	1	-	7	2	2	-	43	54
	Squid- <i>Illex</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Squid- <i>Loligo</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Crustaceans	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	7	-	7	2	2	-	86	343	21	-	352	802	
Hours fished	-	-	14	-	14	4	4	-	63	175	18	-	154	410	

Table 1. (continued)

	4V	4W	4X	Total SA 4	5Y	5Ze	5Zw	Total SA 5	6A	6B	6C	Total SA 6	GRAND TOTAL
1967													
Cod	-	1	2	3	-	2	-	2	-	2	-	2	7
Haddock	-	-	4	4	-	11	-	11	-	-	-	-	15
Redfish	-	4	11	15	-	7	-	7	-	-	-	-	22
Silver hake	-	2	4	6	-	16	2	18	7	13	-	20	44
Flatfishes (NS)	-	-	-	-	-	6	3	9	6	8	-	14	23
Groundfish (NS)	-	3	3	6	-	4	-	4	-	-	-	-	10
Herring	-	1	3	4	-	13	5	18	6	17	-	23	45
Mackerel	-	-	-	-	-	-	-	-	6	39	-	45	45
Butterfish	-	-	-	-	-	-	1	1	30	114	1	145	146
Pelagics (NS)	-	-	-	-	-	3	-	3	-	-	-	-	3
Argentine	-	11	31	42	-	-	-	-	-	-	-	-	42
Sharks	-	-	-	-	-	-	-	-	-	-	36	36	36
Other finfish (NS)	-	-	-	-	-	-	-	-	-	-	3	3	3
Squid- <i>Illex</i>	-	-	-	-	-	-	-	-	2	-	-	2	2
Squid- <i>Loligo</i>	-	-	-	-	-	-	-	-	2	3	-	5	5
Crustaceans	-	-	-	-	-	2	-	2	1	6	-	7	9
Total	-	22	58	80	-	64	11	75	60	202	40	302	457
Hours fished	-	20	36	56	-	56	12	68	43	157	54	254	378
1968													
Cod	14	3	3	20	-	1	1	2	2	3	-	5	844
Haddock	12	2	2	16	-	-	3	3	1	-	-	1	26
Redfish	333	187	7	527	-	-	-	-	-	-	-	-	1365
Silver hake	35	40	2	77	-	37	14	51	18	12	-	30	158
Flatfishes (NS)	12	17	1	30	-	2	-	2	27	11	3	41	118
Groundfish (NS)	2	-	4	6	-	1	-	1	1	6	4	11	23
Herring	-	7	2	9	-	-	1	1	83	88	-	171	181
Mackerel	17	2	-	19	-	1	-	1	50	260	-	310	330
Butterfish	-	-	-	-	-	284	44	328	1024	2174	-	3198	3526
Pelagics (NS)	-	-	-	-	-	51	-	51	145	26	-	171	222
Argentine	581	467	41	1089	-	29	12	41	43	-	-	43	1317
Sharks	-	-	7	7	-	3	1	4	68	29	28	125	138
Other finfish (NS)	29	76	22	127	-	28	81	109	307	474	1	782	1156
Squid- <i>Illex</i>	8	44	43	95	-	100	8	108	520	929	-	1449	1655
Squid- <i>Loligo</i>	-	-	-	-	-	4	2	6	122	49	-	171	177
Crustaceans	-	-	-	-	-	16	-	16	8	24	-	32	48
Total	1043	845	134	2022	-	557	167	724	2419	4085	36	6540	11284
Hours fished	512	470	93	1075	-	416	124	540	1513	2509	37	4059	6923
1969													
Cod	4	-	34	38	14	26	4	44	10	80	-	90	260
Haddock	3	-	17	20	1	8	1	10	-	-	-	-	31
Redfish	216	24	11	251	2	56	4	62	2	5	-	7	858
Silver hake	75	34	114	223	1	148	79	228	27	17	-	44	495
A. halibut	-	2	15	17	1	4	-	5	-	-	-	-	43
Flatfishes (NS)	-	2	-	2	-	25	50	75	254	58	2	314	391
Groundfish (NS)	1	-	-	1	-	84	52	136	17	15	-	32	169
Herring	-	-	14	14	4	479	42	525	40	16	-	56	595
Mackerel	-	-	1	1	3	122	72	197	165	158	4	327	525
Butterfish	-	-	-	-	-	1087	833	1920	1096	912	2	2010	3930
Pelagics (NS)	-	-	-	-	-	22	5	27	361	324	11	696	723
Argentine	262	163	831	1256	1	507	468	976	-	-	-	-	2338
Sharks	3	-	-	3	-	49	83	132	17	54	2	73	208
Other finfish (NS)	17	6	96	119	2	297	192	491	354	293	4	651	1318
Squid- <i>Illex</i>	-	-	-	-	-	69	109	178	169	237	2	408	586
Squid- <i>Loligo</i>	-	-	-	-	-	1731	1995	3726	2037	1360	2	3399	7125
Crustaceans	-	-	-	-	-	20	36	56	15	14	-	29	85
Total	581	231	1133	1945	29	4734	4025	8788	4564	3543	29	8136	19680
Hours fished	257	158	482	897	28	4633	3556	8217	4522	4050	52	8624	18166

