



ANNUAL MEETING - JUNE 1955

Summary of the 1954 Landings from the Convention Area

The following summary tables deal with the 1954 landings. They may be compared with Tables 2 and 3 of ICNAF Statistical Bulletin Vol.3 which gives the comparable data for 1953.

Table 1. Summary of All Species, 1954. (In Metric Tons Round Fresh)

	Subarea					Subarea unknown	Total
	1	2	3	4	5		
Cod	244,476	17,450	380,621	137,227	12,241	305	792,320
Haddock	2	-	36,521	48,710	52,183	-	137,416
Redfish	15,346	-	35,294	54,448	17,564	-	122,652
Halibut	969	-	1,253	1,844	126	-	4,192
Flounder	-	-	11,192	15,527	16,656	-	43,375
Others	3,560	-	2,219	33,248	55,879	-	94,906
TOTAL	264,353	17,450	467,100	291,004	154,649	305	1,194,861

Table 2. Summary of Cod Landings for 1954. (In Metric Tons Round Fresh)

Country	Subarea					Subarea Unknown	Total
	1	2	3	4	5		
Canada							
Mar. & Que.	-	2	27,754	80,060	-	-	107,816
Nfld.	-	11,626	225,591	17,250	-	-	254,467
Total	-	11,628	253,345	97,310	-	-	362,283
Denmark							
Faroes	26,134	-	-	-	-	-	26,134
Greenland	17,803	-	-	-	-	-	17,803
Total	43,937	-	-	-	-	-	43,937
France	53,413	3,431	43,175	30,843	-	305	131,167
Iceland	2,580	-	-	-	-	-	2,580
Italy							
Norway	38,577	-	-	-	-	-	38,577
Portugal	89,486	2,391	59,138	5,412	-	-	156,427
Spain	-	-	23,977	15	-	-	23,992
United Kingdom	16,483	-	949	-	-	-	17,432
United States	-	-	37	3,647	12,241	-	15,925
TOTAL	244,476	17,450	380,621	137,227	12,241	305	792,320
Germany	1,473	-	-	-	-	-	1,473

N.B. No information has yet been received on the landings by Italy or by Spanish otter trawlers

Table 3. Summary of Haddock Landings for 1954. (In Metric Tons Round Fresh)

Country	S u b a r e a					Total
	1	2	3	4	5	
Canada						
Maritimes & Quebec	-	-	9,293	31,100	-	40,393
Newfoundland	-	-	23,867	4	-	23,871
Total	-	-	33,160	31,104	-	64,264
Iceland	1	-	-	-	-	1
Italy						
Portugal	-	-	165	29	-	194
Spain	-	-	2,058	-	-	2,058
United Kingdom	1	-	757	-	-	758
United States	-	-	381	17,577	52,183	70,141
TOTAL	2	-	36,521	48,710	52,183	137,416
Germany	2	-	-	-	-	2

Table 4. Summary of Redfish Landings for 1954. (In Metric Tons Round Fresh)

Country	S u b a r e a					Total
	1	2	3	4	5	
Canada						
Maritimes & Quebec	-	-	1,918	11,480	-	13,398
Newfoundland	-	-	3,886	5,095	-	8,981
Total	-	-	5,804	16,575	-	22,379
Iceland	14,689	-	-	-	-	14,689
Norway	3	-	-	-	-	3
United Kingdom	654	-	1	-	-	655
United States	-	-	29,489	37,873	17,564	84,926
TOTAL	15,346	-	35,294	54,448	17,564	122,652
Germany	174	-	-	-	-	174

N.B. No information has yet been received on the landings by Italy or by Spanish otter trawlers

Table 5. Summary of Halibut Landings for 1954. (In Metric Tons Round Fresh)

Country	Sub area					Total
	1	2	3	4	5	
Canada						
Maritimes & Quebec	-	-	1,056	1,761	-	2,817
Newfoundland	-	-	150	34	-	184
Total	-	-	1,206	1,795	-	3,001
Denmark						
Faroes	32	-	-	-	-	32
Greenland	66	-	-	-	-	66
Total	98	-	-	-	-	98
Iceland	13	-	-	-	-	13
Italy						
Norway	608	-	-	-	-	608
Spain						
United Kingdom	250	-	25	-	-	275
United States	-	-	22	49	126	197
TOTAL	969	-	1,253	1,844	126	4,192
Germany	8	-	-	-	-	8

Table 6. Summary of Flounder Landings for 1954. (In Metric Tons Round Fresh)

Country	Sub area					Total
	1	2	3	4	5	
Canada						
Maritimes & Quebec	-	-	5,505	12,369	-	17,874
Newfoundland	-	-	5,599	15	-	5,614
Total	-	-	11,104	12,384	-	23,488
Spain	-	-	3	-	-	3
United States	-	-	85	3,143	16,656	19,884
TOTAL	-	-	11,192	15,527	16,656	43,375
Germany	-	-	-	-	-	-

N.B. No information has yet been received on the landings by Italy or by Spanish otter trawlers

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Table 7. Summary of Other Groundfish Landings for 1954. (In Metric Tons Round Fresh)

Country	Sub area					Total
	1	2	3	4	5	
Canada						
Maritimes & Quebec	-	-	1,184	29,916	-	31,100
Newfoundland	-	-	322	+	-	322
Total	-	-	1,506	29,916	-	31,422
Denmark						
Faroes	16	-	-	-	-	16
Greenland	3,007	-	-	-	-	3,007
Total	3,023	-	-	-	-	3,023
Iceland	233	-	-	-	-	233
Italy						
Norway	2	-	-	-	-	2
Spain	-	-	411	-	-	411
United Kingdom	302	-	85	-	-	387
United States	-	-	217	3,332	55,879	59,428
TOTAL	3,560	-	2,219	33,248	55,879	94,906

Germany	45	-	-	-	-	45
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Table 8. Summary of Total Groundfish Landings for 1954. (In Metric Tons Round Fresh)

Country	Sub area					Unknown	Total
	1	2	3	4	5		
Canada							
Mar. & Que.	-	2	46,710	166,686	-	-	213,398
Nfld.	-	11,626	259,415	22,398	-	-	293,439
Total	-	11,628	306,125	189,084	-	-	506,837
Denmark							
Faroes	26,182	-	-	-	-	-	26,182
Greenland	20,876	-	-	-	-	-	20,876
Total	47,058	-	-	-	-	-	47,058
France	53,413	3,431	43,175	30,843	-	305	131,167
Iceland	17,516	-	-	-	-	-	17,516
Italy							
Norway	39,190	-	-	-	-	-	39,190
Portugal	89,486	2,391	59,303	5,441	-	-	156,621
Spain	-	-	26,449	15	-	-	26,464
United Kingdom	17,690	-	1,817	-	-	-	19,507
United States	-	-	30,231	65,621	154,649	-	250,501
TOTAL	264,353	17,450	467,100	291,004	154,649	305	1194,861
Germany	1,702	-	-	-	-	-	1,702

Appendix

A Selection of Yields per Unit of Effort for 1952, 1953 and 1954

Canada (Maritimes & Quebec)

Otter Trawlers : 151-500 gross tons :

Total Yield per Hour Trawled

	<u>1952</u>	<u>1953</u>
Subarea 3	1.4	1.3
Subarea 4	0.8	0.8

Canada (Newfoundland)

Otter Trawlers : 151-500 gross tons :

Subarea 3

	<u>1952</u>	<u>1953</u>	<u>1954</u>
Total yield <u>per day absent</u>	8.5	8.0	9.2
Total yield <u>per hour trawled</u>	-	1.30	1.54

Danish Sainers

Subarea 3

<u>Flounder Yield</u>	<u>1952</u>	<u>1953</u>	<u>1954</u>
Per trip	11.8	9.6	3.8
Per day absent	2.0	-	1.1
Per day fished	-	2.4	1.6
Per drag	-	0.62	0.43

Denmark (Faroes)

Otter Trawlers 500 gross tons and over

Subarea 1

<u>Cod yield per day on grounds</u>	<u>1952</u>	<u>1953</u>	<u>1954</u>
	31.6	23.6	21.9

Denmark (Greenland)

Cod Yield per Effective Fishing Day per Man

	<u>1952</u>	<u>1953</u>	<u>1954</u>
Subdivision 1A	0.02	0.10	0.06
" 1B	0.03	0.09	0.11
" 1C	0.08	0.10	0.09
" 1D	0.08	0.16	0.12
" 1E	0.10	0.14	0.08
" 1F	0.04	0.05	0.04
Average Subarea 1	0.06	0.11	0.08

Iceland

Otter Trawlers - Subarea 1

	<u>1952</u>	<u>1953</u>	<u>1954</u>
Cod Yield per Trip	687	570	44
Redfish Yield per Trip	-	496	253

The length of a trip may vary from 10 days to 65 days (at least); salt cod trips are generally long, redfish trips short. Unless the effort is allocated by species, the data is not much use. In 1953 the effort data was allocated by species (24 trips for cod and 37 trips for redfish). This was not done for the 1954 catch. This fact accounts for the great apparent reduction in the yield of cod per trip. One trip devoted exclusively to cod yielded 392 tons. On the basis of the data presented it is not possible to say whether there has been a real reduction in the yield of redfish per unit of effort.

Norway

Subarea 1 - Cod Yield per Day Fished

	<u>1952</u>	<u>1953</u>	<u>1954</u>
Long-Liners	5.9	7.1	6.2
Otter Trawlers	12.1	13.7	14.7

Portugal

Otter Trawlers: Cod Yield per Hour Trawled

	<u>1952</u>	<u>1953</u>	<u>1954</u>
Subarea 1	1.2	0.9	2.6
" 2	2.6	2.4	1.2
" 3	1.2	1.3	1.2
" 4	0.7	1.2	1.8

Dory Schooners: Cod Yield per Dory Hour

	<u>1952</u>	<u>1953</u>	<u>1954</u>
Subarea 1	1.3	3.2	3.7
Subarea 3	0.9	1.6	1.8

Spain

Pair Trawlers: Yield per Hour Trawled

	<u>1953</u>		<u>1954</u>	
	<u>Cod</u>	<u>Haddock</u>	<u>Cod</u>	<u>Haddock</u>
Subarea 3	0.8	0.1	0.8	0.1
Subarea 4	-	-	0.5	-

United Kingdom

Subarea 1

Otter Trawlers: Less than 900 gross tons

	<u>1952</u>	<u>1953</u>	<u>1954</u>
Cod Yield per Hour Trawled	2.9	1.5	1.5

United States

Subarea 3

Otter Trawlers: 151 gross tons and over

	<u>1953</u>	<u>1954</u>
Redfish Yield per Day Absent	7.3	6.0