

# LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

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EXTRACT FROM APPENDIX 1953

SECTION 6

STATISTICAL TABLES

1952

*NOTE: The Committee of Lloyd's Register request that in any quotation of the contents of these Tables the source of the information shall be duly acknowledged.*

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### GENERAL NOTES

These Tables are based on the gross tonnage of ships entered in Lloyd's Register Book as printed and published in July, and do not include ships of less than 100 tons gross except in Tables 8 and 9.

Sailing ships fitted with auxiliary power are included in the figures indicated for Steamships or Motorships according to the type of the auxiliary engines.

Ships built of reinforced concrete are included in the figures shown for steel ships.

Ships registered at Trieste are included with the Italian mercantile fleet.

# LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

## APPENDIX 1953

The 1953 edition of the Appendix to Lloyd's Register Book is now being issued to Subscribers. This volume again contains listed information of great value to the shipping community, including Statistical Tables based on entries in Lloyd's Register Book at July, 1952.

### NOTES ON STATISTICAL TABLES 1952

#### Principal Merchant Fleets of the World

— compared with 1951. Gross tonnage of steamships and motorships.

	thousand tons gross.		thousand tons gross.
Great Britain and		Netherlands ... ..	3,264 (+ 29)
N. Ireland ... ..	18,624 (+ 73)	Japan ... ..	2,787 (+605)
Canada ... ..	1,692 (+ 45)	Sweden ... ..	2,332 (+219)
Total British ... ..		Russia ... ..	2,261 (+ 39)
Commonwealth... ..	22,327 (+163)	Germany ... ..	1,398 (+367)
*U.S.A. ... ..	27,245 (- 87)	Denmark ... ..	1,391 (+ 47)
Norway ... ..	5,906 (+ 90)	Greece ... ..	1,274 (- 3)
Panama ... ..	3,740 (+131)	Spain ... ..	1,216 (= )
France ... ..	3,638 (+271)	Argentina ... ..	1,034 (+ 54)
Italy ... ..	3,289 (+372)	Liberia ... ..	898 (+303)

WORLD TOTAL\* ... 90,180,000 tons (+2,935,000)

The largest increases are shown for Japan, Italy, Germany, Liberia, France and Sweden.

— compared with 1939. Outstanding increases are shown for U.S.A.\* (+15,883,000 tons), Panama (+3,023,000 tons) and Norway (+1,072,000 tons); while substantial decreases are still noted for Germany (-3,085,000 tons) and Japan (-2,843,000 tons).

**Size and Age.** The war-time building programme is still reflected in world tonnage by a preponderance of the size group 6,000—8,000 tons, but a large proportion of this is not in commission. Of ships built since the war, the largest amount of tonnage now falls in the size group 10,000—15,000 tons, and a marked increase in this group since 1951 is due to the construction of oil tankers.

A table showing the size and age of oil tankers is incorporated in these statistics for the first time, to form an interesting comparison with the similar table for all types of ships.

The size group containing by far the largest tonnage of oil tankers is that between 10,000 and 15,000 tons, and those under ten years of age in this group comprise 79% of all types. In the group under five years of age between 15,000 and 20,000 tons, no less than 89% of all types are oil tankers.

**Oil Tankers.** Figures of oil tanker fleets are now given to include ships of 100 tons and upwards, on a similar basis to the tables of total merchant fleets of the world.

The world total of oil tankers has increased by 1,460,000 tons since 1951 and now amounts to 19,989,000 tons gross, representing 22% of all steamships and motorships as compared with 21% a year ago. Figures for 1939 were 11,586,000 tons (17%).

For the first time since the war, the tonnage of oil tankers registered in Great Britain and Northern Ireland (4,533,000 tons) exceeds that registered in the U.S.A.\* (4,410,000 tons), followed by Norway (3,076,000 tons) and Panama (1,843,000 tons).

**Propulsion.** Motorships represent 29% of the total steam and motor tonnage owned in the world, as compared with 27% in 1951, but analysis of the principal maritime countries shows wide variations. In Norway, motorships amount to 77% of tonnage owned, in Sweden 73%, and Denmark 72%; whereas in Greece and U.S.A. they represent only 3.6% and 4.4% respectively. The figure for Great Britain and Northern Ireland is 38%.

**Fuel.** Taking into account also the burning of oil fuel in steamships, however, there is a much more general employment of oil, which is used as fuel in 85% of the total steam and motor tonnage. The 15% which now depends on coal compares with 45% in 1939, and with 97% in 1914.

**Classification with Lloyd's Register** (united with the British Corporation).

At the end of June, 1952, the number of merchant ships entered in the Register Book to the Society's classification totalled 9,885 and their aggregate tonnage (37,682,000 tons gross) represented nearly half the effective world total at that date.

\* Including U.S.A. Reserve Fleet estimated at 12½ million tons gross in July, 1952 (11 million in July, 1951).

COUNTRIES WHERE OWNED	STEAMSHIPS								MOTORSHIPS							
	STEEL		IRON		WOOD AND COMPOSITE		TOTAL		STEEL		IRON		WOOD AND COMPOSITE		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
BRITISH COMMONWEALTH	4,072	11,504,411	60	12,142	33	5,992	4,165	11,522,545	1,657	7,087,833	3	467	87	12,809	1,747	7,101,109
Great Britain & Northern Ireland	251	420,640	7	999	16	3,004	274	424,643	58	130,791	2	396	21	3,612	81	184,799
Australia	250	704,084	2	607	34	9,945	286	714,636	138	121,412	1	476	386	70,150	525	192,088
Canada	276	713,433	5	4,883	...	...	281	718,316	59	67,055	...	...	...	...	59	67,055
Sea	62	149,515	...	...	1	611	63	150,126	36	36,492	...	...	4	807	40	37,299
Great Lakes	175	469,342	...	...	...	...	175	469,342	11	6,345	...	...	6	996	17	7,341
Hong Kong	70	133,118	...	...	2	330	72	133,448	59	91,619	...	...	34	6,640	93	98,259
India	44	139,488	...	...	...	...	44	139,488	2	1,662	...	...	1	923	3	2,585
New Zealand	133	133,436	...	...	1	106	134	133,542	9	6,127	...	...	4	726	13	6,853
Pakistan	145	154,864	...	...	4	1,230	149	156,094	163	93,659	2	449	113	23,182	278	117,290
South Africa																
Other Commonwealth Countries																
Total	5,478	14,522,331	74	18,631	91	21,218	5,643	14,562,180	2,192	7,642,995	8	1,788	656	119,845	2,856	7,764,628
AMERICA (United States)	3,270	23,697,890	10	7,346	98	27,652	3,378	23,732,888	733	1,061,227	9	1,319	320	78,128	1,062	1,140,674
Sea	401	2,305,487	1	418	...	...	402	2,305,905	34	65,311	...	...	...	...	34	65,311
Great Lakes																
Total	3,671	26,003,377	11	7,764	98	27,652	3,780	26,038,793	767	1,126,538	9	1,319	320	78,128	1,096	1,205,985
ARGENTINA	215	616,732	5	894	1	148	221	617,774	139	414,416	3	616	2	765	144	415,797
BELGIUM	82	226,458	2	1,139	1	104	85	227,701	110	260,981	1	188	6	965	117	262,134
BRAZIL	256	545,690	2	2,243	2	262	260	548,195	112	245,293	...	...	2	523	114	245,816
CHILE	75	165,555	2	362	2	337	79	166,254	11	21,137	...	...	2	227	13	21,364
CHINA	226	487,687	5	4,718	10	2,407	241	494,812	79	117,766	...	...	2	1,243	81	119,009
DENMARK	246	390,976	...	...	1	287	247	391,263	365	985,270	3	427	80	13,556	448	999,253
EGYPT	44	64,030	...	...	...	...	44	64,030	15	28,773	...	...	...	...	15	28,773
FINLAND	210	443,884	17	11,502	6	1,517	233	456,903	57	118,269	7	1,810	45	11,209	109	131,288
FRANCE	621	2,137,396	6	957	2	884	629	2,139,237	569	1,488,973	4	510	49	9,133	622	1,498,616
GERMANY	534	635,038	7	3,817	1	679	542	639,534	974	756,591	...	...	6	1,479	980	758,070
GREECE	280	1,227,495	5	1,105	...	...	285	1,228,600	73	40,818	1	137	13	4,891	87	45,846
HONDURAS	76	365,030	...	...	...	...	76	365,030	63	101,870	...	...	6	1,595	69	103,465
ICELAND	69	40,657	...	...	...	...	69	40,657	32	37,029	2	304	38	5,275	72	42,608
ISRAEL	26	101,128	...	...	...	...	26	101,128	4	7,192	...	...	2	609	6	7,801
ITALY	506	2,250,452	8	3,533	9	1,472	523	2,255,457	319	981,760	2	394	257	51,604	578	1,033,758
JAPAN	821	1,972,178	2	693	...	...	823	1,972,871	763	814,011	1	281	...	...	764	814,292
LIBERIA	75	740,061	...	...	...	...	75	740,061	29	156,717	...	...	1	1,120	30	157,837
MEXICO	31	104,957	1	1,208	1	642	33	106,807	19	50,171	...	...	12	2,736	31	52,907
NETHERLANDS	367	1,537,448	...	...	...	...	367	1,537,448	1,236	1,724,199	8	1,274	6	1,416	1,250	1,726,889
NORWAY	722	1,346,991	23	5,635	9	2,086	754	1,354,712	1,981	4,495,777	22	3,658	324	51,795	1,427	4,551,230
PANAMA	500	3,162,049	3	3,359	4	2,370	507	3,167,778	92	568,610	...	...	7	4,063	99	572,673
PERU	27	63,308	1	896	...	...	28	64,204	17	31,016	...	...	3	444	20	31,460
PHILIPPINES	13	35,589	1	198	2	2,233	16	38,020	80	109,565	...	...	...	...	80	109,565
POLAND	90	164,668	2	242	...	...	92	164,910	41	112,171	...	...	6	1,557	47	113,728
PORTUGAL	122	210,328	1	847	4	1,011	127	212,186	149	299,305	...	...	42	16,469	191	315,774
RUSSIA (U.S.S.R.)	782	1,761,496	17	12,664	2	798	801	1,774,958	203	481,841	1	183	14	3,555	218	485,579
SPAIN	438	783,883	37	12,108	192	28,344	667	824,335	300	369,601	5	1,042	117	20,841	422	391,484
SWEDEN	456	621,952	38	15,976	9	1,738	503	639,666	559	1,657,293	11	1,838	193	33,040	763	1,692,171
SWITZERLAND	11	45,934	...	...	...	...	11	45,934	22	55,651	...	...	...	...	22	55,651
TURKEY	183	374,095	12	9,917	2	233	197	384,245	39	57,837	7	1,581	...	...	46	59,418
URUGUAY	17	45,618	1	130	2	347	20	46,095	16	14,295	5	2,464	2	346	23	17,105
VENEZUELA	42	106,500	...	...	...	...	42	106,500	53	65,910	...	...	1	390	54	66,300
YUGOSLAVIA	80	173,904	...	...	...	...	80	173,904	25	74,850	...	...	12	1,827	37	76,677
OTHER COUNTRIES	205	321,421	6	2,012	5	1,339	216	324,772	153	163,650	...	...	28	5,788	181	169,438
COUNTRY NOT STATED	5	13,519	...	...	...	...	5	13,519	2	5,497	...	...	...	...	2	5,497
<b>WORLD TOTAL</b>	<b>17,802</b>	<b>63,809,815</b>	<b>289</b>	<b>122,550</b>	<b>456</b>	<b>98,108</b>	<b>18,347</b>	<b>64,030,473</b>	<b>10,760</b>	<b>25,683,638</b>	<b>100</b>	<b>19,814</b>	<b>2,254</b>	<b>446,434</b>	<b>13,114</b>	<b>26,149,886</b>

TABLE 1

TABLE 1 (continued)—MERCHANT FLEETS OF THE WORLD

SECTION 6

COUNTRIES WHERE OWNED	STEAMSHIPS AND MOTORSHIPS		SAILING SHIPS AND BARGES								GRAND TOTAL			
	No.	Tons Gross	STEEL		IRON		WOOD AND COMPOSITE		TOTAL		No.	Tons Gross		
			No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross				
BRITISH COMMONWEALTH	Great Britain & Northern Ireland	5,912	18,623,654	252	101,762	17	3,285	19	3,801	288	108,848	6,200	18,732,502	
	Australia	355	559,442	11	5,217	...	...	...	...	11	5,217	366	564,659	
	Canada	Sea	811	906,674	25	43,358	...	...	23	10,749	48	54,107	859	960,781
		Great Lakes	340	785,371	19	56,959	2	1,194	...	...	21	58,153	361	843,524
	Hong Kong	103	187,425	...	...	...	...	1	340	1	340	104	187,765	
	India	192	476,683	6	2,940	...	...	2	484	8	3,424	200	480,107	
	New Zealand	165	231,707	...	...	...	...	...	...	...	...	165	231,707	
	Pakistan	47	142,073	1	850	...	...	...	...	1	850	48	142,923	
	South Africa	147	140,395	6	2,016	...	...	...	...	6	2,016	153	142,411	
	Other Commonwealth Countries	427	273,384	15	6,467	...	...	52	7,930	67	14,397	494	287,781	
Total	8,499	22,326,808	335	219,569	19	4,479	97	23,304	451	247,352	8,950	22,574,160		
AMERICA (United States)	Sea	4,440	24,873,562	142	222,827	2	2,810	81	87,893	225	313,530	4,665	25,187,092	
	Great Lakes	436	2,371,216	13	42,669	...	...	...	...	13	42,669	449	2,413,885	
	Total	4,876	27,244,778	155	265,496	2	2,810	81	87,893	238	356,199	5,114	27,600,977	
ARGENTINA	365	1,033,571	28	13,099	2	535	1	139	31	13,773	396	1,047,344		
BELGIUM	202	489,835	1	740	...	...	...	...	1	740	203	490,575		
BRAZIL	374	794,011	10	3,144	...	...	...	...	10	3,144	384	797,155		
CHILE	92	187,618	1	103	1	1,323	...	...	2	1,426	94	189,044		
CHINA	322	613,821	...	...	...	...	...	...	...	...	322	613,821		
DENMARK	695	1,390,516	...	...	...	...	...	...	...	...	695	1,390,516		
EGYPT	59	92,803	...	...	1	930	...	...	1	930	60	93,733		
FINLAND	242	588,191	1	2,376	...	...	1	635	2	3,011	344	591,202		
FRANCE	1,251	3,637,853	8	3,308	...	...	2	323	10	3,631	1,261	3,641,484		
GERMANY	1,522	1,397,604	...	...	...	...	...	...	...	...	1,522	1,397,604		
GREECE	372	1,274,446	...	...	...	...	...	...	...	...	372	1,274,446		
HONDURAS	145	468,495	...	...	...	...	...	...	...	...	145	468,495		
ICELAND	141	83,265	...	...	...	...	...	...	...	...	141	83,265		
ISRAEL	32	108,929	...	...	...	...	...	...	...	...	32	108,929		
ITALY	1,101	3,289,215	...	...	...	...	3	415	3	415	1,104	3,289,630		
JAPAN	1,587	2,787,163	...	...	...	...	...	...	...	...	1,587	2,787,163		
LIBERIA	105	897,898	...	...	...	...	...	...	...	...	105	897,898		
MEXICO	64	159,714	20	6,397	...	...	...	...	20	6,397	84	166,111		
NETHERLANDS	1,617	3,264,337	8	2,540	...	...	...	...	8	2,540	1,625	3,266,877		
NORWAY	2,181	5,905,942	2	847	...	...	...	...	2	847	2,183	5,906,789		
PANAMA	606	3,740,451	2	6,932	1	1,241	...	...	3	8,173	609	3,748,624		
PERU	48	95,664	2	3,235	1	2,471	...	...	3	5,706	51	101,370		
PHILIPPINES	96	147,585	1	1,699	...	...	...	...	1	1,699	97	149,284		
POLAND	139	278,638	...	...	...	...	...	...	...	...	139	278,638		
PORTUGAL	318	527,960	7	7,488	...	...	5	2,738	12	10,226	330	538,186		
RUSSIA (U.S.S.R.)	1,019	2,260,537	3	5,850	...	...	1	498	4	6,348	1,023	2,266,885		
SPAIN	1,089	1,215,819	...	...	...	...	20	3,631	20	3,631	1,109	1,219,450		
SWEDEN	1,266	2,331,837	4	2,357	...	...	...	...	4	2,357	1,270	2,334,194		
SWITZERLAND	33	101,585	...	...	...	...	...	...	...	...	33	101,585		
TURKEY	243	443,663	...	...	...	...	...	...	...	...	243	443,663		
URUGUAY	43	63,200	3	1,440	...	...	2	264	5	1,704	48	64,904		
VENEZUELA	96	172,800	...	...	...	...	5	924	5	924	101	173,724		
YUGOSLAVIA	117	250,581	1	800	...	...	1	190	2	990	119	251,571		
OTHER COUNTRIES	397	494,210	9	3,921	...	...	10	2,052	19	5,973	416	500,183		
COUNTRY NOT STATED	7	19,016	...	...	...	...	...	...	...	...	7	19,016		
WORLD TOTAL	31,461	90,180,359	601	551,341	27	13,789	229	123,006	857	688,136	32,318	90,868,495		

## SECTION 6

TABLE 2—TONNAGE GROUPS

Numbers only of Steamships and Motorships separately

(See Notes on Page 3)

COUNTRIES WHERE OWNED		Description	100 and under 300 tons	300 and under 500 tons	500 and under 1000 tons	1000 and under 1500 tons	1500 and under 2000 tons	2000 and under 3000 tons	3000 and under 4000 tons	4000 and under 5000 tons	5000 and under 6000 tons	6000 and under 8000 tons	8000 and under 10000 tons	10000 and under 15000 tons	15000 and under 20000 tons	20000 and under 25000 tons	25000 and under 30000 tons	30000 tons and above	TOTAL
BRITISH COMMONWEALTH	GREAT BRITAIN AND N. IRELAND	STEAM	1,266	518	616	191	168	196	87	86	131	558	159	129	30	19	7	4	4,165
		MOTOR	387	200	190	57	44	29	50	46	113	242	256	114	9	4	6	...	1,747
	AUSTRALIA	STEAM	73	35	52	31	3	20	24	22	9	2	3	...	...	...	...	...	274
		MOTOR	30	6	16	8	1	5	7	1	...	1	3	3	...	...	...	...	81
	CANADA	STEAM	105	55	51	33	115	67	19	25	13	61	4	18	1	...	...	...	567
		MOTOR	427	62	42	10	15	16	6	...	...	5	1	...	...	...	...	...	584
	INDIA	STEAM	27	17	38	13	10	2	10	13	18	25	2	...	...	...	...	...	175
		MOTOR	12	2	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...
	NEW ZEALAND	STEAM	19	10	11	4	5	10	4	1	...	7	...	1	...	...	...	...	72
		MOTOR	43	8	17	4	1	8	8	1	2	1	...	...	...	...	...	...	93
	OTHER COMMONWEALTH COUNTRIES	STEAM	118	68	83	19	19	16	23	9	10	17	6	2	...	...	...	...	390
		MOTOR	184	55	70	10	6	3	1	...	2	3	...	...	...	...	...	...	334
	TOTAL	STEAM	1,608	703	851	291	320	311	167	156	181	670	174	150	31	19	7	4	5,643
MOTOR		1,083	333	335	89	70	61	72	48	117	252	260	117	9	4	6	...	2,856	
AMERICA (UNITED STATES)	SEA	160	61	55	22	28	14	12	14	34	2,371	264	317	17	7	1	1	3,378	
	MOTOR	567	150	80	91	12	10	106	2	1	17	15	11	...	...	...	...	1,062	
GREAT LAKES	STEAM	3	4	6	8	6	26	48	64	28	144	52	13	...	...	...	...	402	
	MOTOR	8	5	6	5	...	3	3	...	...	1	3	...	...	...	...	...	34	
TOTAL	STEAM	163	65	61	30	34	40	60	78	62	2,515	316	330	17	7	1	1	3,780	
	MOTOR	575	155	86	96	12	13	109	2	1	18	18	11	...	...	...	...	1,096	
ARGENTINA	STEAM	89	16	13	11	9	10	8	10	11	26	6	12	...	...	...	...	221	
	MOTOR	24	24	20	8	8	13	15	4	4	8	4	11	...	1	...	...	144	
BELGIUM	STEAM	18	9	19	5	3	6	1	...	1	22	...	1	...	...	...	...	85	
	MOTOR	60	8	4	7	2	7	5	2	1	8	6	7	...	...	...	...	117	
BRAZIL	STEAM	64	35	28	12	14	24	18	26	28	11	...	...	...	...	...	...	260	
	MOTOR	14	15	24	10	13	12	14	5	...	...	1	6	...	...	...	...	114	
CHINA	STEAM	33	25	31	36	25	38	22	8	6	14	2	1	...	...	...	...	241	
	MOTOR	4	5	37	16	1	2	15	...	...	1	...	...	...	...	...	...	81	
DENMARK	STEAM	30	37	28	43	42	49	7	2	3	5	1	...	...	...	...	...	247	
	MOTOR	203	42	18	11	21	29	20	24	22	15	24	19	...	...	...	...	448	
FINLAND	STEAM	25	12	24	38	44	50	16	13	4	7	...	...	...	...	...	...	233	
	MOTOR	41	34	9	4	2	5	1	5	3	3	1	1	...	...	...	...	109	
FRANCE	STEAM	163	65	43	29	20	71	39	18	24	96	22	30	4	2	...	3	629	
	MOTOR	241	77	46	33	19	31	30	36	20	28	30	26	4	1	...	...	622	
GERMANY	STEAM	90	106	174	59	29	30	15	18	11	9	1	...	...	...	...	...	542	
	MOTOR	662	112	52	26	11	44	22	15	12	18	5	1	...	...	...	...	980	
GREECE	STEAM	30	14	26	13	13	14	16	26	24	101	...	7	1	...	...	...	285	
	MOTOR	51	13	15	1	3	1	2	...	...	1	...	...	...	...	...	...	87	
ITALY	STEAM	68	28	34	33	41	26	22	27	38	166	11	25	1	2	1	...	523	
	MOTOR	295	99	38	15	20	13	6	4	12	26	30	15	1	2	2	...	578	
JAPAN	STEAM	158	49	210	30	27	128	33	46	24	93	11	13	1	...	...	...	823	
	MOTOR	418	102	143	19	7	5	2	4	1	42	8	12	1	...	...	...	764	
LIBERIA	STEAM	...	1	1	...	2	1	1	...	2	37	2	7	19	2	...	...	75	
	MOTOR	2	1	5	1	1	4	1	3	1	3	3	2	3	...	...	...	30	
NETHERLANDS	STEAM	65	28	16	17	16	45	13	9	22	87	32	13	3	...	...	1	367	
	MOTOR	554	347	104	18	18	37	21	14	20	37	57	20	...	3	...	...	1,250	
NORWAY	STEAM	192	126	110	77	65	62	18	11	13	59	2	19	...	...	...	...	754	
	MOTOR	613	108	63	32	20	48	46	57	114	84	130	83	29	...	...	...	1,427	
PANAMA	STEAM	3	5	24	32	21	33	42	25	47	166	11	74	24	...	...	...	507	
	MOTOR	8	4	7	6	4	4	10	3	4	11	19	18	1	...	...	...	99	
PORTUGAL	STEAM	44	31	11	7	6	7	2	5	3	5	3	2	1	...	...	...	127	
	MOTOR	34	50	28	35	5	9	3	4	13	4	1	5	...	...	...	...	191	
RUSSIA (U.S.S.R.)	STEAM	100	54	191	83	60	128	49	25	39	60	6	3	1	2	...	...	801	
	MOTOR	34	17	43	25	18	16	27	14	8	11	2	2	1	...	...	...	218	
SPAIN	STEAM	355	52	39	27	22	65	59	20	18	5	2	3	...	...	...	...	667	
	MOTOR	299	41	9	17	4	16	2	3	2	21	7	1	...	...	...	...	422	
SWEDEN	STEAM	140	24	57	117	70	66	14	6	6	3	...	...	...	...	...	...	503	
	MOTOR	339	70	30	31	39	37	47	40	37	37	25	29	2	...	...	...	763	
OTHER COUNTRIES OR COUNTRY NOT STATED	STEAM	232	122	174	77	65	98	69	41	53	75	17	6	5	...	...	...	1,034	
	MOTOR	243	125	142	26	15	25	90	11	15	19	4	3	...	...	...	...	718	
WORLD TOTAL	STEAM	3,670	1,607	2,165	1,067	948	1,302	691	570	620	4,232	619	696	108	34	9	9	18,347	
	MOTOR	5,797	1,782	1,258	526	313	432	560	293	408	646	635	389	51	11	8	...	13,114	

TABLE 2

TABLE 3—SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS

SECTION 6

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE										TOTAL			
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS		25 YEARS AND OVER		No.	Tons Gross
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross		
GREAT BRITAIN & N. IRELAND	100 and under 500	154	38,753	213	61,715	161	48,328	231	78,269	240	61,915	1,372	312,416	2,371	601,396
	500 " 1,000	145	102,338	159	117,044	106	72,642	93	61,975	58	43,032	245	175,565	806	572,596
	1,000 " 2,000	88	130,832	103	153,973	36	50,908	49	71,366	38	53,051	146	205,119	460	665,249
	2,000 " 4,000	68	202,193	115	332,504	51	142,604	24	74,303	39	120,862	65	181,629	362	1,054,095
	4,000 " 6,000	68	365,539	72	365,020	89	453,173	50	248,710	38	194,563	59	304,673	376	1,931,678
	6,000 " 8,000	99	699,288	415	2,976,909	145	1,017,144	29	197,059	30	211,622	82	569,008	800	5,671,030
	8,000 " 10,000	103	895,630	156	1,359,827	85	732,903	28	235,590	12	104,888	31	277,287	415	3,606,125
	10,000 " 15,000	81	925,197	89	959,869	12	132,717	20	224,619	17	214,720	24	299,794	243	2,756,916
	15,000 " 20,000	16	288,957	4	61,948	3	50,798	3	52,159	3	51,825	10	171,319	39	677,006
	20,000 and above	9	243,235	...	...	5	198,491	8	248,841	10	227,502	8	169,494	40	1,087,563
TOTAL ...	831	3,891,962	1,326	6,388,809	693	2,899,708	535	1,492,891	485	1,283,980	2,042	2,666,804	5,912	18,623,654	
AUSTRALIA	100 and under 500	6	1,446	18	3,991	6	1,354	3	1,043	7	1,666	104	26,532	144	36,032
	500 " 1,000	8	4,703	2	1,188	5	2,760	3	2,364	11	8,268	39	28,783	68	48,066
	1,000 " 2,000	7	9,118	1	1,471	5	6,174	3	3,610	2	2,855	25	32,083	43	55,311
	2,000 " 4,000	8	24,853	8	19,560	5	15,408	6	18,597	5	13,938	24	72,339	56	164,695
	4,000 " 6,000	5	20,198	15	73,915	3	12,716	4	18,226	...	...	5	23,410	32	148,465
	6,000 " 8,000	...	...	1	6,458	1	6,397	...	...	...	...	1	6,341	3	19,196
	8,000 " 10,000	3	28,357	...	...	...	...	...	...	3	26,903	...	...	6	55,260
	10,000 " 15,000	...	...	...	...	...	...	3	32,417	...	...	...	...	3	32,417
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	37	88,675	45	106,583	25	44,809	22	76,257	28	53,630	198	189,488	355	559,442	
CANADA (SEA)	100 and under 500	60	13,108	153	29,910	92	15,305	38	6,505	61	10,818	169	35,206	573	110,852
	500 " 1,000	8	6,204	29	18,958	8	5,713	2	1,171	...	...	27	19,071	74	51,117
	1,000 " 2,000	3	4,241	17	24,459	6	8,313	1	1,365	4	4,989	20	28,727	51	72,094
	2,000 " 4,000	5	14,996	21	62,471	1	2,367	...	...	3	8,110	8	22,229	38	110,173
	4,000 " 6,000	3	17,634	...	...	...	...	...	...	4	19,011	3	15,707	10	52,352
	6,000 " 8,000	1	6,787	50	356,467	1	7,804	...	...	1	7,830	...	...	53	378,888
	8,000 " 10,000	...	...	...	...	1	9,034	...	...	1	8,252	...	...	2	17,286
	10,000 " 15,000	...	...	9	96,029	...	...	...	...	...	...	...	...	9	96,029
	15,000 " 20,000	1	17,883	...	...	...	...	...	...	...	...	...	...	1	17,883
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	81	80,853	279	588,294	109	48,536	41	9,041	74	59,010	227	120,940	811	906,674	
CANADA (LAKES)	100 and under 500	2	572	12	3,138	6	1,702	4	975	9	2,047	43	11,433	76	19,867
	500 " 1,000	...	...	1	530	1	574	1	884	4	3,169	12	8,871	19	14,028
	1,000 " 2,000	1	1,435	5	9,610	...	...	4	5,610	44	83,416	68	116,563	122	216,634
	2,000 " 4,000	5	12,087	6	15,647	1	2,238	2	4,454	14	32,334	42	109,267	70	176,027
	4,000 " 6,000	1	4,580	...	...	...	...	...	...	...	...	27	128,040	28	132,620
	6,000 " 8,000	...	...	...	...	...	...	...	...	1	7,013	12	83,025	13	90,038
	8,000 " 10,000	...	...	...	...	...	...	...	...	1	9,181	2	16,844	3	26,025
	10,000 " 15,000	8	99,652	...	...	...	...	...	...	...	1	10,480	9	110,132	
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	17	118,326	24	28,925	8	4,514	11	11,923	73	137,160	207	484,523	340	785,371	
INDIA	100 and under 500	6	1,880	7	1,649	4	1,351	6	1,377	4	847	31	8,223	58	15,327
	500 " 1,000	5	4,244	3	2,232	2	1,053	6	3,962	4	3,293	18	13,734	38	28,518
	1,000 " 2,000	5	6,885	3	4,633	1	1,069	2	2,881	4	5,407	11	16,816	26	37,691
	2,000 " 4,000	2	7,500	...	...	...	...	...	...	2	7,918	8	26,052	12	41,470
	4,000 " 6,000	10	50,364	2	11,061	...	...	4	20,829	4	21,147	11	52,671	31	156,072
	6,000 " 8,000	2	13,810	17	125,282	4	28,487	...	...	...	...	2	12,925	25	180,504
	8,000 " 10,000	2	17,101	...	...	...	...	...	...	...	...	...	...	2	17,101
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	32	101,784	32	144,857	11	31,960	18	29,049	18	38,612	81	130,421	192	476,683	

SECTION 6 TABLE 3 (continued)—SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (See Notes on Page 3)

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE										TOTAL			
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS		25 YEARS AND OVER		No.	Tons Gross
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross		
NEW ZEALAND	100 and under 500	6	1,597	15	3,373	3	841	4	952	9	2,442	43	9,861	80	19,066
	500 " 1,000	4	2,817	4	2,948	1	679	2	1,250	3	2,388	14	9,705	28	19,787
	1,000 " 2,000	1	1,248	1	1,450	...	...	2	2,573	5	7,265	5	7,675	14	20,211
	2,000 " 4,000	11	32,043	3	9,603	3	8,958	4	10,446	4	11,867	5	13,568	30	86,485
	4,000 " 6,000	1	5,299	1	5,255	1	4,282	1	4,250	...	...	...	...	4	19,086
	6,000 " 8,000	...	...	6	43,087	1	6,796	...	...	1	6,152	...	...	8	56,035
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	1	11,037	1	11,037
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		23	43,004	30	65,716	9	21,556	13	19,471	22	30,114	68	51,846	165	231,707
OTHER BRITISH COMMONWEALTH COUNTRIES	100 and under 500	29	8,012	110	28,442	59	13,256	35	8,899	37	9,795	155	36,316	425	104,720
	500 " 1,000	17	11,685	50	32,470	21	13,582	7	4,574	16	11,588	42	30,248	153	104,147
	1,000 " 2,000	1	1,330	10	17,617	1	1,095	1	1,127	5	6,639	36	53,633	54	81,441
	2,000 " 4,000	5	15,357	8	28,278	1	3,560	5	15,210	3	7,514	21	57,085	43	127,004
	4,000 " 6,000	...	...	...	...	1	4,873	1	5,464	3	14,939	16	79,794	21	105,070
	6,000 " 8,000	2	12,724	9	65,585	1	7,235	...	...	1	6,558	7	49,434	20	141,536
	8,000 " 10,000	1	8,644	2	19,783	1	8,135	...	...	...	...	2	16,797	6	53,359
	10,000 " 15,000	2	26,000	...	...	...	...	...	...	...	...	...	...	2	26,000
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		57	83,752	189	192,175	85	51,736	49	35,274	65	57,033	279	323,307	724	743,277
AMERICA (UNITED STATES) SEA	100 and under 500	76	20,171	282	65,459	126	24,939	78	15,760	70	15,837	306	71,919	938	214,085
	500 " 1,000	3	1,685	58	36,845	12	8,246	3	2,045	10	7,404	49	34,244	135	90,469
	1,000 " 2,000	...	...	87	112,205	8	11,834	8	11,068	8	11,450	42	56,110	153	202,667
	2,000 " 4,000	...	...	112	408,264	4	12,054	1	3,117	1	2,323	24	65,913	142	491,671
	4,000 " 6,000	3	15,225	21	103,369	4	20,617	...	...	1	4,945	22	112,042	51	256,198
	6,000 " 8,000	1	7,176	1,830	13,229,144	520	3,725,181	11	81,358	10	68,181	16	113,192	2,388	17,224,232
	8,000 " 10,000	10	89,056	203	1,706,336	33	293,712	9	84,221	12	106,247	12	103,373	279	2,382,945
	10,000 " 15,000	3	34,798	284	3,003,080	35	374,211	1	10,291	4	42,171	1	12,510	328	3,477,061
	15,000 " 20,000	10	176,804	4	68,954	...	...	...	...	3	54,886	...	...	17	300,644
	20,000 and above	3	100,767	...	...	1	26,314	1	23,626	3	61,554	1	21,329	9	233,590
TOTAL ...		109	445,682	2,881	18,733,656	743	4,497,108	112	231,486	122	374,998	473	590,632	4,440	24,873,562
AMERICA (UNITED STATES) LAKES	100 and under 500	1	383	6	1,109	4	993	...	...	1	301	8	2,506	20	5,292
	500 " 1,000	2	1,054	2	1,301	...	...	...	...	...	8	6,159	12	8,514	
	1,000 " 2,000	...	...	3	3,328	...	...	...	...	1	1,473	15	21,878	19	26,679
	2,000 " 4,000	1	3,844	3	10,339	3	8,860	...	...	6	18,125	67	217,641	80	258,809
	4,000 " 6,000	1	4,300	...	...	...	...	1	5,443	2	8,593	88	425,580	92	443,916
	6,000 " 8,000	...	...	...	...	...	...	...	5	39,711	140	972,633	145	1,012,344	
	8,000 " 10,000	...	...	16	143,665	4	33,084	...	...	...	35	294,480	55	471,229	
	10,000 " 15,000	8	93,229	...	...	4	41,176	...	...	...	1	10,028	13	144,433	
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	
TOTAL ...		13	102,810	30	159,742	15	84,113	1	5,443	15	68,203	362	1,950,905	436	2,371,216
ARGENTINA	100 and under 500	1	438	5	2,140	3	767	3	988	24	6,869	117	26,984	153	38,186
	500 " 1,000	...	...	5	3,019	2	1,673	...	...	4	2,765	22	16,243	33	23,700
	1,000 " 2,000	4	4,492	3	5,045	...	...	3	4,194	8	11,996	18	25,170	36	50,897
	2,000 " 4,000	11	36,832	10	29,639	...	...	2	4,768	6	14,431	17	51,347	46	137,017
	4,000 " 6,000	4	18,197	6	31,704	...	...	...	...	1	5,518	18	90,289	29	145,708
	6,000 " 8,000	8	54,414	23	174,200	1	6,917	...	...	...	2	13,071	34	248,602	
	8,000 " 10,000	3	29,524	...	...	...	...	1	9,503	1	8,723	5	44,099	10	91,849
	10,000 " 15,000	16	192,317	5	56,823	1	10,006	...	...	1	13,896	...	...	23	273,042
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	
	20,000 and above	1	24,570	...	...	...	...	...	...	...	...	...	...	1	24,570
TOTAL ...		48	360,784	57	302,570	7	19,363	9	19,453	45	64,198	199	267,203	365	1,033,571

TABLE 3



TABLE 3 (continued)—SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS SECTION 6

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE												TOTAL	
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS		25 YEARS AND OVER			
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
BELGIUM—	100 and under 500	10	2,270	20	3,574	8	2,131	20	3,043	14	2,041	23	5,190	95	18,249
	500 " 1,000	5	2,836	3	1,569	1	557	1	545	4	2,861	9	6,253	23	14,621
	1,000 " 2,000	6	8,486	5	8,296	1	1,023	2	2,317	...	...	3	3,570	17	23,692
	2,000 " 4,000	4	13,017	6	16,245	4	11,498	2	6,114	2	5,023	1	3,538	19	55,435
	4,000 " 6,000	...	...	...	...	1	4,887	...	...	2	11,252	1	4,571	4	20,710
	6,000 " 8,000	...	...	20	149,942	9	65,069	...	...	1	6,429	...	...	30	221,440
	8,000 " 10,000	2	17,055	3	24,195	...	...	...	...	1	8,236	...	...	6	49,486
	10,000 " 15,000	6	65,330	1	10,343	...	...	1	10,529	...	...	...	...	8	86,202
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	33	108,994	58	214,164	24	85,165	26	22,548	24	35,842	37	23,122	202	489,835
BRAZIL—	100 and under 500	4	1,599	7	2,519	6	1,491	5	1,237	8	1,826	98	25,198	128	33,870
	500 " 1,000	10	6,277	9	6,172	2	1,720	1	978	...	...	30	23,816	52	38,963
	1,000 " 2,000	10	16,341	8	10,310	2	2,918	...	...	1	1,819	28	42,766	49	74,154
	2,000 " 4,000	1	3,915	28	91,576	1	2,927	4	11,713	...	...	34	96,669	68	206,800
	4,000 " 6,000	12	60,718	13	68,373	...	...	...	...	4	19,805	30	146,136	59	295,032
	6,000 " 8,000	...	...	...	...	...	...	...	...	...	...	11	71,319	11	71,319
	8,000 " 10,000	1	9,950	...	...	...	...	...	...	...	...	...	...	1	9,950
	10,000 " 15,000	6	63,923	...	...	...	...	...	...	...	...	...	...	6	63,923
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	44	162,723	65	178,950	11	9,056	10	13,928	13	23,450	231	405,904	374	794,011	
CHINA—	100 and under 500	...	...	13	3,664	8	3,165	8	2,142	5	1,305	33	9,258	67	19,534
	500 " 1,000	3	2,489	30	23,705	3	1,636	3	1,720	6	4,040	23	17,545	68	51,135
	1,000 " 2,000	...	...	42	62,294	...	...	2	3,137	1	1,041	33	46,611	78	113,083
	2,000 " 4,000	1	2,220	20	67,507	5	16,892	1	2,862	2	4,678	48	134,411	77	228,570
	4,000 " 6,000	...	...	...	...	1	5,710	1	4,699	...	...	12	57,595	14	68,004
	6,000 " 8,000	...	...	9	64,445	1	7,223	...	...	...	...	5	34,575	15	106,243
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	2	16,733	2	16,733
	10,000 " 15,000	...	...	...	...	...	...	1	10,519	...	...	...	...	1	10,519
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	4	4,709	114	221,615	18	34,626	16	25,079	14	11,064	156	316,728	322	613,821	
DENMARK—	100 and under 500	21	5,717	27	6,487	23	5,237	19	5,661	32	7,422	190	38,850	312	69,374
	500 " 1,000	7	4,969	2	1,315	3	2,243	3	2,036	2	1,513	29	21,056	46	33,132
	1,000 " 2,000	17	27,979	6	9,994	4	6,256	16	25,027	12	19,173	62	93,573	117	182,002
	2,000 " 4,000	29	84,743	22	61,385	11	30,874	8	20,540	7	20,800	28	70,472	105	288,814
	4,000 " 6,000	13	63,519	19	93,120	2	10,514	2	8,812	4	20,084	11	57,040	51	253,089
	6,000 " 8,000	5	33,262	6	44,045	2	13,769	2	13,031	1	6,185	4	26,744	20	137,036
	8,000 " 10,000	10	88,517	5	43,537	3	27,842	1	8,482	4	36,209	2	17,869	25	222,456
	10,000 " 15,000	14	151,898	4	40,653	...	...	...	...	1	12,062	...	...	19	204,613
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	116	460,604	91	300,536	48	96,735	51	83,589	63	123,448	326	325,604	695	1,390,516	
FINLAND—	100 and under 500	18	4,488	21	5,470	2	343	3	758	4	1,093	64	17,082	112	29,234
	500 " 1,000	3	1,693	1	902	1	727	1	530	...	...	27	20,297	33	24,149
	1,000 " 2,000	3	3,859	3	4,681	4	7,554	...	...	2	2,763	76	115,592	88	134,449
	2,000 " 4,000	3	7,173	6	12,913	2	5,753	...	...	1	2,484	60	162,259	72	190,582
	4,000 " 6,000	1	4,421	...	...	1	4,956	1	4,372	2	9,664	20	94,478	25	117,891
	6,000 " 8,000	1	7,800	2	14,606	...	...	...	...	2	15,458	5	34,403	10	72,267
	8,000 " 10,000	...	...	...	...	...	...	...	...	1	8,737	...	...	1	8,737
	10,000 " 15,000	...	...	...	...	...	...	...	...	1	10,882	...	...	1	10,882
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
TOTAL ...	29	29,434	33	38,572	10	19,333	5	5,660	13	51,081	252	444,111	342	588,191	

SECTION 6 TABLE 3 (continued)—SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (See Notes on Page 3)

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE												TOTAL	
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS		25 YEARS AND OVER			
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
FRANCE—	100 and under 500	132	32,753	110	31,627	36	8,981	40	9,915	43	8,422	185	42,323	546	134,021
	500 " 1,000	17	13,895	20	13,148	16	10,809	6	4,391	3	2,573	27	20,671	89	65,487
	1,000 " 2,000	31	45,640	16	23,568	5	7,061	7	9,555	8	10,949	34	48,557	101	145,330
	2,000 " 4,000	62	183,578	49	150,085	10	28,364	10	33,216	13	35,680	27	72,572	171	503,495
	4,000 " 6,000	47	229,948	24	111,426	2	8,971	5	27,218	5	25,034	15	75,072	98	477,669
	6,000 " 8,000	17	111,864	73	522,171	16	114,159	1	6,555	9	64,601	8	53,970	124	873,320
	8,000 " 10,000	15	134,881	7	63,424	2	18,156	7	64,243	8	72,550	13	120,191	52	473,445
	10,000 " 15,000	22	262,463	20	214,831	3	38,701	4	45,760	3	35,684	4	46,592	56	644,031
	15,000 " 20,000	4	64,292	...	...	1	17,280	...	...	1	17,080	2	34,941	8	133,593
	20,000 and above	3	60,819	...	...	1	30,447	...	...	1	51,840	1	44,356	6	187,462
	TOTAL ...	350	1,140,133	319	1,130,280	92	232,929	80	200,853	94	324,413	316	559,245	1,251	3,637,853
GERMANY—	100 and under 500	208	66,615	51	12,182	96	25,344	128	31,599	126	23,883	361	69,020	970	228,643
	500 " 1,000	67	42,809	31	18,152	20	12,337	7	5,007	4	2,457	97	73,011	226	153,773
	1,000 " 2,000	50	75,932	2	2,831	5	7,416	4	4,983	7	9,776	57	79,001	125	179,939
	2,000 " 4,000	62	167,887	2	4,433	7	18,721	3	7,944	8	26,125	29	88,683	111	313,793
	4,000 " 6,000	12	58,705	...	...	3	14,931	7	31,344	9	42,530	25	126,528	56	274,038
	6,000 " 8,000	13	87,270	4	25,794	...	...	...	...	9	59,733	1	7,342	27	180,139
	8,000 " 10,000	...	...	...	...	...	...	...	...	5	46,819	1	9,097	6	55,916
	10,000 " 15,000	...	...	...	...	...	...	1	11,363	...	...	...	...	1	11,363
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	412	499,218	90	63,392	131	78,749	150	92,240	168	211,323	571	452,682	1,522	1,397,604
GREECE—	100 and under 500	...	...	11	3,486	6	1,561	12	1,836	4	749	75	16,585	108	24,217
	500 " 1,000	...	...	9	7,697	4	3,183	...	...	2	1,051	26	19,789	41	31,720
	1,000 " 2,000	4	7,152	3	5,588	4	4,524	...	...	2	3,057	17	25,794	30	46,115
	2,000 " 4,000	...	...	3	10,027	1	2,865	...	...	...	...	29	88,426	33	101,318
	4,000 " 6,000	...	...	...	...	6	32,261	3	14,859	4	17,483	38	188,514	51	253,117
	6,000 " 8,000	...	...	93	669,796	6	43,063	...	...	...	...	2	14,230	101	727,089
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	...	...	7	73,879	...	...	...	...	...	...	...	...	7	73,879
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	1	16,991
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	4	7,152	126	770,473	27	87,457	15	16,695	12	22,340	188	370,329	372	1,274,446
ITALY—	100 and under 500	26	8,397	204	45,486	29	8,260	6	812	14	2,923	211	46,498	490	112,376
	500 " 1,000	9	6,083	19	13,850	4	3,111	2	1,688	3	2,127	35	25,241	72	52,100
	1,000 " 2,000	15	21,868	19	32,384	2	3,190	2	2,605	3	4,611	68	99,253	109	163,911
	2,000 " 4,000	9	21,735	7	18,739	1	2,049	3	9,536	9	24,432	38	114,014	67	190,505
	4,000 " 6,000	3	15,623	1	4,325	3	15,041	2	9,546	8	41,017	64	325,035	81	410,587
	6,000 " 8,000	1	6,450	117	834,313	28	198,827	1	6,665	8	54,190	37	256,073	192	1,356,518
	8,000 " 10,000	7	64,458	8	67,511	5	43,381	1	8,213	8	71,152	12	103,659	41	358,374
	10,000 " 15,000	8	97,320	23	244,308	4	41,315	1	10,387	3	34,610	1	10,856	40	438,806
	15,000 " 20,000	1	17,044	1	15,054	...	...	...	...	...	...	...	...	2	32,098
	20,000 and above	3	77,694	...	...	...	...	...	...	2	48,338	2	47,908	7	173,940
	TOTAL ...	82	336,682	399	1,275,970	76	315,174	18	49,452	58	283,400	468	1,028,537	1,101	3,289,215
JAPAN—	100 and under 500	162	35,719	266	53,172	66	14,704	85	20,916	41	9,034	107	23,910	727	157,455
	500 " 1,000	65	45,273	224	192,944	17	12,904	10	7,439	5	3,147	32	21,659	353	283,366
	1,000 " 2,000	29	45,471	9	12,421	10	17,703	10	14,636	4	4,869	21	29,309	83	124,409
	2,000 " 4,000	58	158,242	71	177,699	10	28,592	3	8,210	4	11,491	22	61,459	168	445,693
	4,000 " 6,000	30	141,675	5	23,481	4	19,465	1	4,993	13	63,278	22	113,937	75	366,829
	6,000 " 8,000	63	429,055	49	337,378	3	19,216	6	40,906	4	27,640	10	64,765	135	918,960
	8,000 " 10,000	7	60,257	10	97,692	...	...	...	...	...	...	...	...	19	175,992
	10,000 " 15,000	11	130,805	12	125,661	...	...	2	18,043	...	...	...	...	25	278,139
	15,000 " 20,000	1	17,000	...	...	1	19,320	...	...	...	...	...	...	2	36,320
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	426	1,063,497	646	1,020,448	111	131,904	118	125,195	72	131,080	214	315,039	1,587	2,787,163

TABLE 3

TABLE 3 (continued)—SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS SECTION 6

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE										TOTAL			
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS				25 YEARS AND OVER	
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
LIBERIA	100 and under 500	...	...	2	665	1	199	...	...	...	...	1	367	4	1,231
	500 " 1,000	...	...	3	1,921	2	1,278	...	...	...	...	1	789	6	3,988
	1,000 " 2,000	1	1,780	1	1,120	...	...	...	...	...	...	2	3,468	4	6,368
	2,000 " 4,000	2	5,753	3	8,896	...	...	...	...	...	...	2	5,622	7	20,271
	4,000 " 6,000	2	11,424	2	8,199	...	...	...	...	2	9,733	...	...	6	29,356
	6,000 " 8,000	1	7,257	32	230,441	1	7,579	...	...	1	6,014	5	34,516	40	285,807
	8,000 " 10,000	1	8,631	...	...	1	8,286	...	...	1	8,236	2	17,338	5	42,491
	10,000 " 15,000	5	55,728	3	35,475	...	...	...	...	...	...	1	10,388	9	101,591
	15,000 " 20,000	22	366,064	...	...	...	...	...	...	...	...	...	...	22	366,064
20,000 and above	2	40,731	...	...	...	...	...	...	...	...	...	...	2	40,731	
TOTAL ...	36	497,368	46	286,717	5	17,342	...	...	4	23,983	14	72,488	105	897,898	
NETHERLANDS	100 and under 500	239	89,915	91	26,819	132	41,754	107	30,065	103	24,763	322	53,013	994	266,329
	500 " 1,000	53	29,369	36	20,239	18	12,153	3	2,331	5	4,117	5	4,157	120	72,366
	1,000 " 2,000	19	30,828	12	17,205	11	16,233	3	3,892	11	17,035	13	18,415	69	103,608
	2,000 " 4,000	22	52,386	27	78,336	6	20,500	7	21,310	14	37,730	40	108,770	116	319,032
	4,000 " 6,000	21	110,788	9	44,995	11	54,375	6	30,672	8	38,190	10	52,643	65	331,663
	6,000 " 8,000	9	58,824	69	509,377	22	151,883	5	34,595	6	45,015	13	88,768	124	885,462
	8,000 " 10,000	17	155,967	25	213,630	22	185,889	7	58,306	11	92,674	7	64,313	89	770,779
	10,000 " 15,000	3	33,357	12	130,319	8	84,830	4	53,310	3	31,675	3	34,484	33	367,975
	15,000 " 20,000	2	30,030	...	...	...	...	...	...	...	...	1	15,653	3	45,683
20,000 and above	...	...	1	21,119	2	56,833	...	...	1	20,488	...	...	4	98,440	
TOTAL ...	385	591,464	282	1,062,039	232	624,450	142	234,481	162	311,687	414	440,216	1,617	3,264,337	
NORWAY	100 and under 500	119	33,499	180	41,688	125	29,740	58	14,898	59	14,760	498	91,609	1,039	226,194
	500 " 1,000	50	30,946	31	21,667	33	24,086	5	3,426	4	3,566	50	38,616	173	122,307
	1,000 " 2,000	54	78,268	27	44,905	16	23,657	15	22,633	15	22,271	67	95,567	194	287,301
	2,000 " 4,000	86	233,268	26	84,994	10	26,276	7	20,082	7	18,572	38	109,296	174	492,488
	4,000 " 6,000	60	315,196	36	187,920	29	150,600	14	70,214	28	136,424	28	141,621	195	1,001,975
	6,000 " 8,000	20	131,167	55	395,226	16	114,432	9	60,946	33	225,006	10	69,015	143	995,792
	8,000 " 10,000	61	550,161	13	118,199	20	184,615	26	242,184	11	97,506	1	8,095	132	1,200,760
	10,000 " 15,000	61	664,277	25	262,260	8	81,542	4	46,018	...	...	4	51,873	102	1,105,970
	15,000 " 20,000	26	420,491	2	35,541	...	...	...	...	1	17,123	...	...	29	473,155
20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
TOTAL ...	537	2,457,273	395	1,192,400	257	634,948	138	480,401	158	535,228	696	605,692	2,181	5,905,942	
PANAMA	100 and under 500	...	...	3	1,015	...	...	1	149	2	387	14	4,141	20	5,692
	500 " 1,000	...	...	8	5,699	4	2,811	...	...	2	1,096	17	12,350	31	21,956
	1,000 " 2,000	1	1,923	7	9,858	3	4,532	1	1,423	2	3,763	49	71,908	63	93,407
	2,000 " 4,000	...	...	18	58,796	...	...	1	3,551	3	8,458	67	203,214	89	274,019
	4,000 " 6,000	2	10,932	5	25,065	2	9,587	3	13,636	9	46,180	58	299,407	79	404,807
	6,000 " 8,000	1	6,255	110	790,099	15	106,306	1	7,104	4	28,289	46	311,933	177	1,249,986
	8,000 " 10,000	2	16,220	3	29,003	1	8,122	2	17,685	11	97,440	11	99,424	30	267,894
	10,000 " 15,000	15	177,410	59	617,465	10	103,868	1	10,389	3	33,520	4	41,580	92	990,232
	15,000 " 20,000	21	369,524	...	...	...	...	...	1	16,777	3	46,157	25	432,458	
20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...		
TOTAL ...	42	582,264	213	1,537,000	35	241,226	10	53,937	37	235,910	269	1,090,114	606	3,740,451	
PORTUGAL	100 and under 500	14	4,608	25	6,099	18	5,502	5	1,294	23	7,310	74	20,873	159	45,686
	500 " 1,000	6	5,040	14	9,899	4	2,598	2	1,331	...	...	13	9,018	39	27,886
	1,000 " 2,000	27	34,324	10	15,480	6	7,065	2	2,228	2	2,348	6	9,795	53	71,240
	2,000 " 4,000	13	32,719	...	...	1	3,930	...	...	1	2,112	6	16,581	21	55,342
	4,000 " 6,000	13	67,708	3	16,102	1	5,213	...	...	1	4,560	7	33,581	25	127,164
	6,000 " 8,000	4	30,079	1	7,141	...	...	...	...	1	6,517	3	20,079	9	63,816
	8,000 " 10,000	...	...	1	8,604	...	...	...	...	...	...	3	24,576	4	33,180
	10,000 " 15,000	6	72,450	1	13,196	...	...	...	...	...	...	...	...	7	85,646
	15,000 " 20,000	1	18,000	...	...	...	...	...	...	...	...	...	...	1	18,000
20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...		
TOTAL ...	84	264,928	55	76,521	30	24,308	9	4,853	28	22,847	112	134,503	318	527,960	

SECTION 6 TABLE 3 (continued)—SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (See Notes on Page 3)

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE												TOTAL	
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS		25 YEARS AND OVER			
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
RUSSIA— (U.S.S.R.)	100 and under 500	...	...	8	1,520	17	4,862	24	6,446	43	10,656	113	29,710	205	53,194
	500 " 1,000	31	23,428	2	1,172	18	12,052	19	12,093	104	69,033	60	46,174	234	163,952
	1,000 " 2,000	24	35,654	13	22,449	6	8,520	19	25,280	9	12,418	115	171,359	186	275,680
	2,000 " 4,000	6	16,339	7	18,304	7	17,391	31	88,366	43	130,935	126	350,803	220	622,138
	4,000 " 6,000	...	...	1	5,064	4	21,624	6	30,524	7	33,619	68	349,461	86	440,292
	6,000 " 8,000	...	...	37	264,950	7	49,474	...	...	9	62,491	18	120,115	71	497,030
	8,000 " 10,000	...	...	...	...	...	...	...	3	28,022	5	44,442	8	72,464	
	10,000 " 15,000	...	...	...	...	1	11,030	1	12,049	1	14,772	2	21,532	5	59,383
	15,000 " 20,000	...	...	...	...	1	17,870	...	...	...	...	1	15,286	2	33,156
	20,000 and above	...	...	...	...	...	...	...	...	...	...	2	43,248	2	43,248
TOTAL ...	61	75,421	68	313,459	61	142,823	100	174,758	219	361,946	510	1,192,130	1,019	2,260,537	
SPAIN—	100 and under 500	163	33,784	203	40,884	60	9,246	33	4,887	82	11,151	206	46,008	747	145,960
	500 " 1,000	12	8,024	2	1,280	2	1,493	...	...	...	32	24,349	48	35,146	
	1,000 " 2,000	3	4,155	10	13,243	2	2,482	4	4,529	8	11,491	43	63,768	70	99,668
	2,000 " 4,000	8	22,537	14	38,097	1	3,118	1	3,971	16	42,874	102	304,834	142	415,431
	4,000 " 6,000	...	...	1	4,128	...	...	...	...	6	30,559	36	180,605	43	215,292
	6,000 " 8,000	8	57,500	...	...	1	7,117	3	19,678	7	46,951	7	46,656	26	177,902
	8,000 " 10,000	3	25,129	4	33,828	...	...	...	...	2	19,611	...	...	9	78,568
	10,000 " 15,000	...	...	...	...	...	...	...	...	1	12,589	3	35,263	4	47,852
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	197	151,129	234	131,460	66	23,456	41	33,065	122	175,226	429	701,483	1,089	1,215,819	
SWEDEN—	100 and under 500	29	7,059	43	13,281	34	8,807	18	4,118	13	2,641	436	84,681	573	120,587
	500 " 1,000	6	4,675	7	4,474	9	6,267	7	5,675	2	1,663	56	43,674	87	66,428
	1,000 " 2,000	30	45,770	40	65,861	15	22,495	14	21,592	13	19,851	145	202,890	257	378,469
	2,000 " 4,000	31	82,989	47	145,752	15	46,473	6	18,481	14	39,826	51	132,259	164	465,780
	4,000 " 6,000	15	70,590	34	168,752	8	39,710	6	31,755	10	49,132	16	83,417	89	443,356
	6,000 " 8,000	14	101,905	17	120,513	3	19,788	1	6,615	4	25,410	1	7,066	40	281,297
	8,000 " 10,000	4	35,050	15	129,010	4	36,039	...	...	2	17,890	...	...	25	217,989
	10,000 " 15,000	18	204,004	7	75,964	3	33,144	1	10,126	...	...	...	...	29	323,238
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	2	34,703	2	34,703
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	147	552,042	210	723,607	91	212,723	53	98,362	58	156,413	707	588,690	1,266	2,331,837	
OTHER COUNTRIES	100 and under 500	62	15,669	138	37,159	48	12,377	36	9,271	55	15,019	383	96,281	722	185,776
	500 " 1,000	51	34,337	119	75,425	27	20,251	5	3,382	10	7,240	104	72,485	316	213,120
	1,000 " 2,000	20	29,521	34	53,451	8	10,707	8	10,711	16	24,714	97	135,342	183	264,446
	2,000 " 4,000	30	89,322	90	312,471	10	30,564	8	22,335	16	49,225	128	367,985	282	871,902
	4,000 " 6,000	23	115,477	4	18,332	6	32,526	1	4,457	19	99,297	67	337,324	120	607,413
	6,000 " 8,000	13	86,886	37	269,145	17	120,402	1	7,279	3	19,280	23	158,281	94	661,273
	8,000 " 10,000	1	8,356	6	49,199	...	...	2	17,039	6	52,590	6	49,756	21	176,940
	10,000 " 15,000	1	11,000	5	52,496	2	20,501	1	14,287	...	...	...	...	9	98,284
	15,000 " 20,000	5	88,612	...	...	...	...	...	...	...	...	...	...	5	88,612
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	206	479,180	433	867,678	118	247,328	62	88,761	125	267,365	808	1,217,454	1,752	3,167,766	
WORLD TOTAL—	100 and under 500	1,548	428,452	2,244	537,723	1,179	292,540	1,010	263,815	1,133	257,922	5,742	1,261,993	12,856	3,042,445
	500 " 1,000	587	396,873	883	637,765	346	239,138	192	130,797	266	188,391	1,149	843,573	3,423	2,436,537
	1,000 " 2,000	454	674,532	500	749,730	161	232,729	182	258,342	235	360,490	1,322	1,920,312	2,854	4,196,135
	2,000 " 4,000	543	1,527,528	732	2,272,560	171	492,836	139	409,126	243	697,867	1,157	3,308,937	2,985	8,708,854
	4,000 " 6,000	350	1,778,060	274	1,369,606	182	926,032	119	590,023	194	966,557	777	3,899,171	1,896	9,529,449
	6,000 " 8,000	283	1,949,773	3,082	22,226,514	821	5,844,268	70	481,791	151	1,046,276	471	3,239,479	4,878	34,788,101
	8,000 " 10,000	253	2,242,944	477	4,107,443	182	1,589,198	86	763,509	104	921,866	152	1,328,373	1,254	10,953,333
	10,000 " 15,000	294	3,361,168	566	6,012,651	91	979,041	45	512,116	39	468,202	50	596,417	1,085	11,929,595
	15,000 " 20,000	110	1,874,701	11	181,497	6	105,268	3	52,159	9	157,691	20	335,050	159	2,706,366
	20,000 and above	21	547,816	1	21,119	9	312,085	9	272,467	17	409,722	14	326,335	71	1,889,544
TOTAL ...	4,443	14,781,847	8,770	38,116,608	3,148	11,013,135	1,855	3,734,145	2,391	5,474,984	10,854	17,059,640	31,461	90,180,359	

TABLE 3

COUNTRIES WHERE OWNED	STEAMSHIPS (a)				MOTORSHIPS (b)		AUXILIARIES				TOTAL		
	RECIPROCATING ENGINES		TURBINE ENGINES		No.	Tons Gross	STEAM		MOTOR		No.	Tons Gross	
	No.	Tons Gross	No.	Tons Gross			No.	Tons Gross	No.	Tons Gross			
BRITISH COMMONWEALTH	GREAT BRITAIN AND N. IRELAND	3,723	7,206,160	442	4,316,385	1,724	7,098,105	...	...	23	3,004	5,912	18,623,654
	AUSTRALIA ... ..	269	386,106	5	38,537	62	131,286	...	...	19	3,513	355	559,442
	CANADA... ..	541	1,208,198	26	224,754	450	239,124	...	...	134	19,969	1,151	1,692,045
	INDIA ... ..	161	397,564	14	71,778	16	7,138	...	...	1	203	192	476,683
	NEW ZEALAND ...	69	116,819	3	16,629	85	96,739	...	...	8	1,520	165	231,707
	OTHER COMMONWEALTH COUNTRIES	376	462,959	14	116,291	310	160,538	...	...	24	3,489	724	743,277
	TOTAL ... ..	5,139	9,777,806	504	4,784,374	2,647	7,732,930	...	...	209	31,698	8,499	22,326,808
AMERICA (UNITED STATES)	SEA ... ..	2,147	13,148,758	1,231	10,584,130	1,056	1,137,844	...	...	6	2,830	4,440	24,873,562
	GREAT LAKES	376	2,072,364	26	233,541	34	65,311	...	...	...	...	436	2,371,216
	TOTAL ... ..	2,523	15,221,122	1,257	10,817,671	1,090	1,203,155	...	...	6	2,830	4,876	27,244,778
ARGENTINA ... ..	181	299,769	39	317,859	141	415,162	1	146	3	635	365	1,033,571	
BELGIUM ... ..	72	130,122	13	97,579	116	261,364	...	...	1	770	202	489,835	
BRAZIL ... ..	228	379,596	32	168,599	107	239,375	...	...	7	6,441	374	794,011	
CHINA ... ..	236	464,660	5	30,152	81	119,009	...	...	...	...	322	613,821	
DENMARK ... ..	236	346,767	10	44,209	299	975,295	1	287	149	23,958	695	1,390,516	
FINLAND... ..	233	456,903	...	...	80	125,384	...	...	29	5,904	342	588,191	
FRANCE ... ..	539	1,301,780	90	837,457	604	1,493,525	...	...	18	5,091	1,251	3,637,853	
GERMANY ... ..	536	622,557	3	16,479	845	731,878	3	498	135	26,192	1,522	1,397,604	
GREECE ... ..	272	1,109,130	13	119,470	53	40,617	...	...	34	5,229	372	1,274,446	
ITALY ... ..	469	1,767,181	54	488,276	418	1,004,776	...	...	160	28,982	1,101	3,289,215	
JAPAN ... ..	614	851,602	208	1,118,492	764	814,292	1	2,777	...	...	1,587	2,787,163	
LIBERIA ... ..	47	307,226	28	432,835	30	157,837	...	...	...	...	105	897,898	
NETHERLANDS ...	272	709,874	94	827,404	1,183	1,717,813	1	170	67	9,076	1,617	3,264,337	
NORWAY ... ..	733	1,179,661	19	174,777	1,376	4,541,732	2	274	51	9,498	2,181	5,905,942	
PANAMA ... ..	381	1,823,635	126	1,344,143	96	572,100	...	...	3	573	606	3,740,451	
PORTUGAL ... ..	123	162,580	4	49,606	153	300,968	...	...	38	14,806	318	527,960	
RUSSIA (U.S.S.R.)	773	1,595,993	27	178,472	207	479,770	1	493	11	5,809	1,019	2,260,537	
SPAIN ... ..	646	736,432	12	86,690	353	377,389	9	1,213	69	14,095	1,089	1,215,819	
SWEDEN ... ..	497	617,102	6	22,564	523	1,650,370	...	...	240	41,801	1,266	2,331,837	
OTHER COUNTRIES OR COUNTRY NOT STATED	972	1,772,298	61	433,502	656	947,970	1	209	62	13,787	1,752	3,167,766	
WORLD TOTAL ... ..	15,722	41,633,796	2,605	22,390,610	11,822	25,902,711	20	6,067	1,292	247,175	31,461	90,180,359	

(a) The figures for reciprocating engines include 583 ships, of 1,949,919 tons, fitted with a combination of reciprocating and turbine engines; and the figures for turbines include 495 ships, of 5,128,560 tons, fitted with turbo-electric drive.

(b) These figures include 175 ships, of 199,219 tons, fitted with Diesel-electric drive.

## SECTION 6

TABLE 5—STEAMSHIPS FITTED FOR BURNING OIL FUEL

(See Notes on Page 3)

COUNTRIES WHERE OWNED	OIL TANKERS				NON-TANKERS				TOTAL	
	RECIPROCATING ENGINES		TURBINE ENGINES		RECIPROCATING ENGINES		TURBINE ENGINES		No.	Tons Gross
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross		
GREAT BRITAIN & N. IRELAND ...	162	659,104	110	1,186,960	1,142	4,409,806	296	2,977,205	1,710	9,233,075
CANADA ...	28	56,784	13	143,087	156	515,928	12	69,084	209	784,883
OTHER BRITISH COMMONWEALTH COUNTRIES	13	27,590	2	26,000	257	560,258	34	217,235	304	805,083
AMERICA (United States) ...	61	392,060	356	3,639,560	1,883	12,471,419	880	6,992,308	3,180	23,495,347
ARGENTINA ...	16	91,855	7	73,645	74	138,748	31	239,896	128	544,144
BELGIUM ...	...	...	1	10,343	27	97,651	12	87,236	40	195,230
BRAZIL ...	1	5,553	2	11,555	45	128,181	30	157,044	78	302,333
DENMARK ...	2	10,661	...	...	72	154,429	7	38,537	81	203,627
FRANCE ...	14	64,807	22	232,323	253	961,789	62	555,371	351	1,814,290
GERMANY ...	3	10,622	...	...	69	171,151	3	16,479	75	198,252
GREECE ...	8	34,693	7	73,879	146	848,292	3	27,178	164	984,042
HONDURAS ...	3	24,457	6	99,627	51	192,263	4	19,580	64	335,927
ITALY ...	25	136,721	26	254,695	224	1,208,640	24	192,621	299	1,792,677
JAPAN ...	1	1,109	28	231,316	34	158,947	71	436,038	134	827,410
LIBERIA ...	7	55,678	27	424,939	36	244,857	1	7,896	71	733,370
MEXICO ...	12	75,802	...	...	18	24,177	1	5,480	31	105,459
NETHERLANDS ...	44	168,457	10	108,054	105	425,539	83	704,335	242	1,406,385
NORWAY ...	25	172,172	14	144,956	377	739,017	4	29,348	420	1,085,493
PANAMA ...	49	279,635	97	1,150,496	212	1,224,716	29	193,647	387	2,848,494
RUSSIA (U.S.S.R.) ...	6	35,947	...	...	113	561,352	23	169,192	142	766,491
SPAIN ...	8	24,004	2	12,621	128	147,094	7	65,064	145	248,783
SWEDEN ...	1	7,367	...	...	80	162,413	4	19,767	85	189,547
VENEZUELA ...	28	90,733	...	...	12	14,901	...	...	40	105,634
OTHER COUNTRIES ...	21	82,475	5	52,000	350	877,928	45	300,440	421	1,312,843
WORLD TOTAL ...	538	2,508,286	733	7,850,056	5,864	26,439,496	1,666	13,520,981	8,801	50,318,819

TABLE 6—OIL TANKER FLEETS  
100 tons and upwards

COUNTRIES WHERE OWNED	STEAMSHIPS				MOTORSHIPS		TOTAL	
	RECIPROCATING ENGINES		TURBINE ENGINES		No.	Tons Gross	No.	Tons Gross
	No.	Tons Gross	No.	Tons Gross				
GREAT BRITAIN & N. IRELAND ...	166	666,027	110	1,186,960	435	2,679,867	711	4,532,854
CANADA ...	32	61,042	14	155,670	36	51,567	82	268,279
OTHER BRITISH COMMONWEALTH COUNTRIES	13	27,590	2	26,000	28	15,769	43	69,359
AMERICA (United States) ...	65	407,813	357	3,647,631	136	354,982	558	4,410,426
ARGENTINA ...	17	92,239	7	73,645	28	166,828	52	332,712
BELGIUM ...	...	...	1	10,343	7	58,081	8	68,424
BRAZIL ...	1	5,553	2	11,555	26	98,572	29	115,680
DENMARK ...	4	11,416	...	...	41	292,911	45	304,327
FRANCE ...	15	67,807	22	232,323	70	489,844	107	789,974
GERMANY ...	9	13,485	...	...	38	109,584	47	123,069
GREECE ...	8	34,693	7	73,879	5	2,776	20	111,348
HONDURAS ...	3	24,457	6	99,627	7	23,104	16	147,188
ITALY ...	25	136,721	26	254,695	69	330,226	120	721,642
JAPAN ...	5	3,892	30	244,266	89	187,418	124	435,576
LIBERIA ...	7	55,678	27	424,939	16	127,580	50	608,197
MEXICO ...	12	75,802	...	...	7	41,372	19	117,174
NETHERLANDS ...	44	168,457	10	108,054	73	356,299	127	632,810
NORWAY ...	26	172,829	14	144,956	321	2,758,700	361	3,076,485
PANAMA ...	49	279,635	97	1,150,496	50	412,522	196	1,842,653
RUSSIA (U.S.S.R.) ...	10	44,907	...	...	40	117,502	50	162,409
SPAIN ...	9	24,238	2	12,621	19	113,727	30	150,586
SWEDEN ...	3	8,051	...	...	99	504,052	102	512,103
VENEZUELA ...	28	90,733	...	...	10	27,723	38	118,456
OTHER COUNTRIES ...	25	87,212	7	65,863	82	183,820	114	336,895
WORLD TOTAL ...	576	2,560,277	741	7,923,523	1,732	9,504,826	3,049	19,988,626

TABLE 7—SIZE AND AGE OF OIL TANKERS

## SECTION 6

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE												TOTAL	
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS		25 YEARS AND OVER			
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
GREAT BRITAIN & N. IRELAND	100 and under 500	30	6,283	14	4,689	14	5,040	12	3,395	8	2,146	29	7,192	107	28,745
	500 " 1,000	1	808	37	32,029	11	8,702	2	1,676	6	4,087	8	6,024	65	53,326
	1,000 " 2,000	1	1,221	4	5,760	...	...	3	3,972	1	1,179	13	16,819	22	28,951
	2,000 " 4,000	3	7,314	12	40,833	5	16,877	...	...	4	11,030	13	36,174	37	112,228
	4,000 " 6,000	...	...	2	11,696	2	8,634	4	18,412	2	10,593	14	75,024	24	124,359
	6,000 " 8,000	19	124,639	10	63,453	4	25,775	14	94,069	16	113,673	27	187,671	90	609,280
	8,000 " 10,000	50	433,441	86	725,928	59	502,738	21	175,827	6	52,736	3	25,008	225	1,915,678
	10,000 " 15,000	42	471,920	65	701,159	6	64,217	6	68,439	4	50,047	5	63,626	128	1,419,408
	15,000 " 20,000	10	186,826	2	31,079	...	...	...	...	...	...	...	...	12	217,905
	20,000 and above	...	...	...	...	...	...	1	22,974	...	...	...	...	1	22,974
TOTAL ...		156	1,232,452	232	1,616,626	101	631,983	63	388,764	47	245,491	112	417,538	711	4,532,854
CANADA	100 and under 500	...	...	...	...	...	...	3	694	2	394	3	532	8	1,620
	500 " 1,000	...	...	2	1,199	...	...	1	884	3	2,434	5	4,078	11	8,595
	1,000 " 2,000	...	...	1	1,136	3	4,292	4	5,610	9	17,243	9	14,662	26	42,943
	2,000 " 4,000	4	8,555	7	18,081	2	4,605	...	...	2	5,000	7	15,970	22	52,211
	4,000 " 6,000	1	4,580	...	...	...	...	...	...	...	...	...	...	1	4,580
	6,000 " 8,000	...	...	1	7,240	...	...	...	...	...	...	...	...	1	7,240
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	3	37,178	9	96,029	...	...	...	...	...	...	...	...	12	133,207
	15,000 " 20,000	1	17,883	...	...	...	...	...	...	...	...	...	...	1	17,883
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		9	68,196	20	123,685	5	8,897	8	7,188	16	25,071	24	35,242	82	268,279
AMERICA (UNITED STATES)	100 and under 500	...	...	2	955	...	...	5	1,776	6	2,288	11	3,259	24	8,278
	500 " 1,000	...	...	10	6,654	8	5,898	2	1,287	7	4,975	13	8,677	40	27,491
	1,000 " 2,000	...	...	14	17,763	4	5,489	4	4,927	2	3,421	16	19,917	40	51,517
	2,000 " 4,000	...	...	10	32,199	1	2,031	...	...	2	5,398	5	16,895	18	56,523
	4,000 " 6,000	...	...	...	...	1	5,325	1	5,443	2	8,593	6	28,739	10	48,100
	6,000 " 8,000	...	...	38	275,280	14	108,568	10	74,369	1	6,151	8	55,493	71	519,861
	8,000 " 10,000	1	8,197	21	200,184	19	170,270	9	84,221	8	71,639	5	43,660	63	578,171
	10,000 " 15,000	2	22,298	242	2,519,373	34	363,917	1	10,291	3	30,651	1	12,510	283	2,959,040
	15,000 " 20,000	9	161,445	...	...	...	...	...	...	...	...	...	...	9	161,445
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		12	191,940	337	3,052,408	81	661,498	32	182,314	31	133,116	65	189,150	558	4,410,426
ARGENTINA	100 and under 500	...	...	...	...	...	...	...	...	4	1,660	3	1,053	7	2,713
	500 " 1,000	...	...	1	639	...	...	...	...	...	...	1	522	2	1,161
	1,000 " 2,000	...	...	1	1,279	...	...	1	1,178	2	2,954	...	...	4	5,411
	2,000 " 4,000	...	...	5	15,944	...	...	1	2,460	1	2,394	2	7,238	9	28,036
	4,000 " 6,000	...	...	...	...	...	...	...	...	1	5,518	4	20,376	5	25,894
	6,000 " 8,000	3	20,824	...	...	...	...	...	...	...	...	2	13,071	5	33,895
	8,000 " 10,000	3	29,524	...	...	...	...	1	9,503	...	...	2	17,831	6	56,858
	10,000 " 15,000	8	97,555	3	32,717	1	10,006	...	...	1	13,896	...	...	13	154,174
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	1	24,570	...	...	...	...	...	...	...	...	...	...	1	24,570
TOTAL ...		15	172,473	10	50,579	1	10,006	3	13,141	9	26,422	14	60,091	52	332,712
DENMARK	100 and under 500	1	499	3	1,061	2	507	3	989	...	...	4	1,028	13	4,084
	500 " 1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1,000 " 2,000	...	...	...	...	...	...	...	...	...	...	1	1,099	1	1,099
	2,000 " 4,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4,000 " 6,000	...	...	...	...	...	...	...	...	1	5,722	2	11,507	3	17,229
	6,000 " 8,000	...	...	...	...	...	...	...	...	1	6,185	...	...	1	6,185
	8,000 " 10,000	4	35,136	1	9,949	1	9,415	...	...	2	17,893	1	9,185	9	81,578
	10,000 " 15,000	14	151,898	3	30,192	...	...	...	...	1	12,062	...	...	18	194,152
15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
TOTAL ...		19	187,533	7	41,202	3	9,922	3	989	5	41,862	8	22,819	45	304,327

## SECTION 6

## TABLE 7 (continued)—SIZE AND AGE OF OIL TANKERS

(See Notes on Page 8)

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE										TOTAL			
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS				25 YEARS AND OVER	
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
FRANCE—	100 and under 500	1	486	3	1,303	...	...	...	...	...	4	1,460	8	3,249	
	500 " 1,000	...	...	6	3,873	4	2,516	1	623	1	788	...	12	7,800	
	1,000 " 2,000	4	6,500	2	3,913	...	...	1	1,707	1	1,146	2	3,693	10	16,959
	2,000 " 4,000	1	3,000	...	...	1	2,070	...	...	1	2,560	...	3	7,630	
	4,000 " 6,000	...	...	...	...	...	...	...	...	1	4,402	1	5,011	2	9,413
	6,000 " 8,000	...	...	1	6,273	...	...	1	6,555	4	30,879	6	39,836	12	83,543
	8,000 " 10,000	4	39,909	3	26,578	1	9,554	6	54,353	4	36,788	1	8,268	19	175,450
	10,000 " 15,000	12	145,335	20	214,831	3	38,701	2	23,525	1	11,065	...	...	38	433,457
	15,000 " 20,000	2	32,473	...	...	...	...	...	...	...	...	...	...	2	32,473
	20,000 and above	1	20,000	...	...	...	...	...	...	...	...	...	...	1	20,000
TOTAL ...	25	247,703	35	256,771	9	52,841	11	86,763	13	87,628	14	58,268	107	789,974	
ITALY—	100 and under 500	2	625	8	2,666	2	646	...	...	...	4	960	16	4,897	
	500 " 1,000	2	1,116	5	3,615	...	...	...	...	...	2	1,098	9	5,829	
	1,000 " 2,000	3	4,213	3	4,420	...	...	...	...	...	4	5,470	10	14,103	
	2,000 " 4,000	...	...	1	3,486	...	...	...	...	...	1	3,457	2	6,943	
	4,000 " 6,000	...	...	...	...	...	...	...	...	1	5,827	11	57,320	12	63,147
	6,000 " 8,000	...	...	5	32,121	2	15,467	1	6,665	6	41,092	12	80,529	26	175,874
	8,000 " 10,000	...	...	3	24,652	3	26,493	1	8,213	6	52,295	2	16,554	15	128,207
	10,000 " 15,000	1	12,100	22	229,621	4	41,315	1	10,387	1	12,175	...	...	29	305,598
	15,000 " 20,000	1	17,044	...	...	...	...	...	...	...	...	...	...	1	17,044
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	9	35,098	47	300,581	11	83,921	3	25,265	14	111,389	36	165,388	120	721,642	
JAPAN—	100 and under 500	20	5,174	4	655	3	823	8	2,042	3	613	...	...	38	9,307
	500 " 1,000	4	2,386	24	20,801	6	3,763	3	2,436	...	...	...	...	37	29,386
	1,000 " 2,000	2	2,360	3	3,341	...	...	...	...	1	1,064	...	...	6	6,765
	2,000 " 4,000	1	2,941	8	22,788	...	...	...	...	...	...	...	...	9	25,729
	4,000 " 6,000	...	...	...	...	1	5,296	...	...	...	...	1	4,744	2	10,040
	6,000 " 8,000	...	...	...	...	...	...	...	...	1	7,298	...	...	1	7,298
	8,000 " 10,000	1	9,838	8	78,810	...	...	...	...	...	...	...	...	9	88,648
	10,000 " 15,000	10	118,757	9	93,274	...	...	1	10,052	...	...	...	...	20	222,083
	15,000 " 20,000	1	17,000	...	...	1	19,320	...	...	...	...	...	...	2	36,320
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	39	158,456	56	219,669	11	29,202	12	14,530	5	8,975	1	4,744	124	435,576	
LIBERIA—	100 and under 500	...	...	...	...	...	...	...	...	...	...	...	...	...	
	500 " 1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	
	1,000 " 2,000	1	1,780	...	...	...	...	...	...	...	...	...	...	1	1,780
	2,000 " 4,000	1	2,945	3	8,896	...	...	...	...	...	...	...	...	4	11,841
	4,000 " 6,000	...	...	...	...	...	...	...	...	2	9,733	...	...	2	9,733
	6,000 " 8,000	...	...	2	14,485	...	...	...	...	1	6,014	2	13,467	5	33,966
	8,000 " 10,000	1	8,631	...	...	1	8,286	...	...	1	8,236	2	17,338	5	42,491
	10,000 " 15,000	5	55,728	3	35,475	...	...	...	...	...	1	10,388	...	9	101,591
	15,000 " 20,000	22	366,064	...	...	...	...	...	...	...	...	...	...	22	366,064
	20,000 and above	2	40,731	...	...	...	...	...	...	...	...	...	...	2	40,731
TOTAL ...	32	475,879	8	58,856	1	8,286	...	...	4	23,983	5	41,193	50	608,197	
NETHERLANDS—	100 and under 500	1	399	5	2,002	3	1,127	1	479	3	818	...	...	13	4,765
	500 " 1,000	3	1,655	1	619	1	518	1	960	...	...	...	...	6	3,752
	1,000 " 2,000	...	...	2	2,373	...	...	...	...	...	...	...	...	2	2,373
	2,000 " 4,000	2	4,992	7	22,065	3	9,935	6	19,239	4	11,179	22	59,732	44	127,142
	4,000 " 6,000	7	38,351	5	25,204	...	...	...	...	...	...	...	...	12	63,555
	6,000 " 8,000	...	...	1	6,040	5	32,183	5	34,595	1	7,977	2	14,578	14	95,373
	8,000 " 10,000	1	8,263	...	...	11	90,080	5	40,454	3	24,746	...	...	20	163,543
	10,000 " 15,000	2	22,162	10	108,054	3	31,456	...	...	1	10,635	...	...	16	172,307
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	16	75,762	31	166,357	26	165,299	18	95,727	12	55,355	24	74,310	127	632,810	

TABLE 7



TABLE 7 (continued)—SIZE AND AGE OF OIL TANKERS

SECTION 6

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE		DIVISIONS OF AGE										TOTAL			
			UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS				25 YEARS AND OVER	
			No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross			No.	Tons Gross
NORWAY—	100 and under 500	4	1,454	16	5,753	7	2,710	3	858	1	234	6	759	37	11,768	
	500 " 1,000	...	...	5	3,441	1	529	...	...	...	...	...	...	6	3,970	
	1,000 " 2,000	3	3,864	1	1,172	...	...	...	...	...	...	...	...	4	5,036	
	2,000 " 4,000	4	9,481	...	...	...	...	1	2,490	1	2,281	1	3,893	7	18,145	
	4,000 " 6,000	3	17,016	3	14,658	...	...	...	...	2	10,849	2	11,775	10	54,298	
	6,000 " 8,000	1	7,827	5	36,195	2	15,133	3	19,673	26	177,105	6	42,448	43	293,381	
	8,000 " 10,000	56	506,233	13	118,199	20	184,615	26	242,184	10	88,240	1	8,095	126	1,147,566	
	10,000 " 15,000	60	652,651	25	262,260	8	81,542	4	46,018	...	...	3	38,539	100	1,081,010	
	15,000 " 20,000	25	403,647	2	35,541	...	...	...	...	1	17,123	...	...	28	456,311	
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
TOTAL ...	156	1,602,173	70	477,219	38	284,529	37	311,223	41	295,832	19	105,509	361	3,076,485		
PANAMA—	100 and under 500	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	500 " 1,000	...	...	1	634	...	...	...	...	2	1,096	...	...	3	1,730	
	1,000 " 2,000	...	...	1	1,134	1	1,691	...	...	...	...	3	4,488	5	7,313	
	2,000 " 4,000	...	...	9	29,780	...	...	...	...	1	2,963	5	17,154	15	49,897	
	4,000 " 6,000	...	...	...	...	...	...	2	8,402	...	...	9	46,970	11	55,372	
	6,000 " 8,000	1	6,255	5	36,193	2	15,248	1	7,104	3	21,348	16	107,414	28	193,562	
	8,000 " 10,000	2	16,220	3	29,003	1	8,122	2	17,685	11	97,440	8	70,897	27	239,367	
	10,000 " 15,000	15	177,410	59	617,465	8	87,104	1	10,389	3	33,520	...	...	86	925,888	
	15,000 " 20,000	21	369,524	...	...	...	...	...	...	...	...	...	...	21	369,524	
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
TOTAL ...	39	569,409	78	714,209	12	112,165	6	43,580	20	156,367	41	246,923	196	1,842,653		
SWEDEN—	100 and under 500	1	288	10	4,587	5	1,873	6	1,846	2	478	13	2,937	37	12,009	
	500 " 1,000	1	803	1	717	3	2,132	2	1,204	...	...	...	...	7	4,856	
	1,000 " 2,000	5	6,204	...	...	1	1,336	1	1,165	...	...	...	...	7	8,705	
	2,000 " 4,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	2	11,148	2	11,148		
	6,000 " 8,000	1	7,367	...	...	...	...	1	6,615	2	12,495	...	...	4	26,477	
	8,000 " 10,000	3	26,721	11	93,411	4	36,039	...	...	2	17,890	...	...	20	174,061	
	10,000 " 15,000	15	167,285	7	75,964	2	21,472	1	10,126	...	...	...	...	25	274,847	
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
TOTAL ...	26	208,668	29	174,679	15	62,852	11	20,956	6	30,863	15	14,085	102	512,103		
OTHER COUNTRIES	100 and under 500	8	2,396	19	7,385	5	1,433	6	2,015	10	3,562	27	8,053	75	24,844	
	500 " 1,000	3	1,677	32	21,162	13	9,030	3	2,335	6	4,165	14	10,370	71	48,739	
	1,000 " 2,000	16	23,811	27	32,251	1	1,240	8	10,316	4	5,350	14	21,353	70	94,321	
	2,000 " 4,000	1	3,060	14	44,252	6	19,496	2	7,144	9	27,364	25	73,269	57	174,585	
	4,000 " 6,000	...	...	...	...	1	5,660	...	...	4	22,242	13	64,822	18	92,724	
	6,000 " 8,000	3	21,255	4	28,852	3	23,312	2	12,764	22	150,795	26	181,259	60	418,237	
	8,000 " 10,000	5	44,221	5	42,432	...	...	1	8,159	8	72,498	6	50,871	25	218,181	
	10,000 " 15,000	13	145,061	13	136,718	2	20,501	3	32,411	2	25,654	...	...	33	360,345	
	15,000 " 20,000	5	88,612	...	...	...	...	...	...	...	...	...	...	5	88,612	
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
TOTAL ...	54	330,093	114	313,052	31	80,672	25	75,144	65	311,630	125	409,997	414	1,520,588		
WORLD TOTAL—	100 and under 500	68	17,544	84	31,056	41	14,159	47	14,094	39	12,193	104	27,233	383	116,279	
	500 " 1,000	14	8,445	125	95,383	47	33,088	15	11,405	25	17,545	43	30,769	269	196,635	
	1,000 " 2,000	35	49,953	59	74,542	10	14,048	22	28,875	20	32,357	62	87,501	208	287,276	
	2,000 " 4,000	17	42,288	76	238,324	18	55,014	10	31,333	25	70,169	81	233,782	227	670,910	
	4,000 " 6,000	11	59,947	10	51,558	5	24,915	7	32,257	16	83,479	65	337,436	114	589,592	
	6,000 " 8,000	28	188,167	72	506,132	32	235,686	38	262,409	84	581,012	107	735,766	361	2,509,172	
	8,000 " 10,000	131	1,166,334	154	1,349,146	120	1,045,612	72	640,599	61	540,401	31	267,707	569	5,009,799	
	10,000 " 15,000	202	2,277,338	490	5,153,132	71	760,231	20	221,638	17	199,705	10	125,063	810	8,737,107	
	15,000 " 20,000	97	1,660,518	4	66,620	1	19,320	...	...	1	17,123	...	...	103	1,763,581	
	20,000 and above	4	85,301	...	...	...	...	1	22,974	...	...	...	...	5	108,275	
TOTAL ...	607	5,555,835	1,074	7,565,893	345	2,202,073	232	1,265,584	288	1,553,984	503	1,845,257	3,049	19,988,626		

## SECTION 6

TABLE 8—EXISTING SHIPS CLASSED OR FORMERLY CLASSIFIED AS STEAMSHIPS AND

CLASS	GREAT BRITAIN & NORTHERN IRELAND								OTHER BRITISH COMMONWEALTH COUNTRIES							
	STEEL		IRON		WOOD		TOTAL		STEEL		IRON		WOOD		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
100A	3,546	14,315,453	...	...	...	...	3,546	14,315,453	606	1,858,719	2	307	...	...	608	1,859,026
90A	...	...	1	117	...	...	1	117	...	...	...	...	...	...	...	...
A	102	151,689	1	33	...	...	103	151,722	54	58,351	...	...	...	...	54	58,351
A (For a period of years.)	...	...	...	...	10	1,685	10	1,685	...	...	...	...	14	5,984	14	5,984
A	...	...	...	...	1	83	1	83	...	...	...	...	1	263	1	263
lv A1 <sup>+</sup>	...	...	1	662	...	...	1	662	...	...	...	...	...	...	...	...
BS	693	2,626,018	1	165	3	525	697	2,626,708	348	886,063	1	476	6	2,143	355	888,682
Total Classed	4,341	17,093,160	4	977	14	2,293	4,359	17,096,430	1,008	2,803,133	3	783	21	8,390	1,032	2,812,306
Formerly Classed	842	407,491	30	5,033	18	2,514	890	415,038	462	368,360	5	933	19	4,543	486	373,836
Totals	5,183	17,500,651	34	6,010	32	4,807	5,249	17,511,468	1,470	3,171,493	8	1,716	40	12,933	1,518	3,186,142

## SAILING SHIPS AND

CLASS	GREAT BRITAIN & NORTHERN IRELAND								OTHER BRITISH COMMONWEALTH COUNTRIES							
	STEEL		IRON		WOOD		TOTAL		STEEL		IRON		WOOD		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
100A	81	41,111	...	...	...	...	81	41,111	5	2,935	...	...	...	...	5	2,935
A	67	12,810	...	...	...	...	67	12,810	6	2,620	...	...	...	...	6	2,620
BS	6	2,123	...	...	...	...	6	2,123	9	32,348	...	...	2	1,983	11	34,331
Total Classed	154	56,044	...	...	...	...	154	56,044	20	37,903	...	...	2	1,983	22	39,886
Formerly Classed	100	32,700	3	561	8	1,829	111	35,090	39	36,125	...	...	3	1,996	42	38,121
Totals	254	88,744	3	561	8	1,829	265	91,134	59	74,028	...	...	5	3,979	64	78,007

In addition to the above, there were included in the Register Book 374 ships of 1,676,814 tons, for which classification or reclassification was contemplated. A number of these have been completed and classed during and since the printing of the Register Book, and the construction of many others is far advanced.

Including these ships, the totals are as follows:—

Classed, or to be classed, with Lloyd's Register	...	...	...	...	...	No.	9,885	Tons.	37,682,039
Formerly classed with Lloyd's Register	...	...	...	...	...	3,986		6,358,135	
Grand Total	...	...	...	...	...	13,871		44,040,174	

TABLE 8

OTHER COUNTRIES									WORLD								CLASS
STEEL		IRON		WOOD		TOTAL		STEEL		IRON		WOOD		TOTAL			
No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross		
3,366	14,971,940	10	11,597	...	...	3,376	14,983,537	7,518	31,146,112	12	11,904	...	...	7,530	31,158,016	100A	
...	...	...	...	...	...	...	...	...	...	1	117	...	...	1	117	90A	
84	91,158	...	...	...	...	84	91,158	240	301,198	1	33	...	...	241	301,231	A	
...	...	...	...	18	4,644	18	4,644	...	...	...	...	42	12,313	42	12,313	A (For a period of years.)	
...	...	...	...	...	...	...	...	...	...	...	...	2	346	2	346	A	
...	...	1	1,711	...	...	1	1,711	...	...	2	2,373	...	...	2	2,373	1iv A1*	
397	890,074	...	...	9	1,508	406	891,582	1,438	4,402,155	2	641	18	4,176	1,458	4,406,972	BS	
3,847	15,953,172	11	13,308	27	6,152	3,885	15,972,632	9,196	35,849,465	18	15,068	62	16,835	9,276	35,881,368	Total Classified	
2,245	5,371,152	98	49,443	29	5,943	2,372	5,426,538	3,549	6,147,003	133	55,409	66	13,000	3,748	6,215,412	Formerly Classified	
6,092	21,324,324	109	62,751	56	12,095	6,257	21,399,170	12,745	41,996,468	151	70,477	128	29,835	13,024	42,096,780	Totals	

SHIPS AND BARGES

OTHER COUNTRIES									WORLD								CLASS
STEEL		IRON		WOOD		TOTAL		STEEL		IRON		WOOD		TOTAL			
No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross		
29	10,111	...	...	...	...	29	10,111	115	54,157	...	...	...	...	115	54,157	100A	
25	16,294	...	...	...	...	25	16,294	98	31,724	...	...	...	...	98	31,724	A	
5	1,522	...	...	...	...	5	1,522	20	35,993	...	...	2	1,983	22	37,976	BS	
59	27,927	...	...	...	...	59	27,927	233	121,874	...	...	2	1,983	235	123,857	Total Classified	
77	60,328	6	8,775	2	409	85	69,512	216	129,153	9	9,336	13	4,234	238	142,723	Formerly Classified	
136	88,255	6	8,775	2	409	144	97,439	449	251,027	9	9,336	15	6,217	473	266,580	Totals	

LLOYD'S REGISTER OF YACHTS

The classification of Lloyd's Register is also assigned to yachts, particulars of which are entered in a separate Register.

The 1952 edition of Lloyd's Register of Yachts included records of yachts classed, or formerly classed, with the Society as follows:—

Classed, or to be classed, with Lloyd's Register	...	...	...	...	...	No.	290	Tons	21,523
Formerly classed with Lloyd's Register	...	...	...	...	...	425	30,134		
Total	...	...	...	...	...	<u>715</u>	<u>51,657</u>		

## SECTION 6

## TABLE 9—NEW SHIPS CLASSED BY LLOYD'S REGISTER IN 1951

WHERE BUILT	STEAMSHIPS		MOTORSHIPS		SAIL AND BARGES		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
GREAT BRITAIN & N. IRELAND...	85	369,993	160	878,400	23	5,818	268	1,254,211
OTHER BRITISH COMMONWEALTH COUNTRIES	10	48,843	10	13,615	2	970	22	63,428
BELGIUM .....	3	35,604	3	22,166	...	...	6	57,770
BRAZIL .....	1	4,033	...	...	1	94	2	4,127
DENMARK .....	3	8,198	16	73,846	...	...	19	82,044
FRANCE .....	...	...	1	55	...	...	1	55
GERMANY.....	...	...	1	9,854	...	...	1	9,854
INDONESIA .....	...	...	1	153	...	...	1	153
ITALY .....	1	6,543	12	94,994	...	...	13	101,537
JAPAN .....	2	23,631	18	76,318	...	...	20	99,949
NETHERLANDS.....	4	26,291	56	131,244	...	...	60	157,535
PORTUGAL .....	...	...	7	16,381	...	...	7	16,381
SPAIN .....	...	...	4	19,513	...	...	4	19,513
SWEDEN .....	7	3,635	40	281,263	1	427	48	285,325
TOTAL.....	116	526,771	329	1,617,802	27	7,309	472	2,151,882
<b>WHERE OWNED</b>								
GREAT BRITAIN & N. IRELAND...	56	276,713	110	476,530	19	4,755	185	757,998
OTHER BRITISH COMMONWEALTH COUNTRIES	20	67,226	18	30,782	4	1,901	42	99,909
ARGENTINA .....	3	38,241	12	125,957	...	...	15	164,198
BELGIUM .....	2	1,148	2	21,802	...	...	4	22,950
BRAZIL .....	2	4,396	11	37,212	1	94	14	41,702
CHILE .....	...	...	1	235	...	...	1	235
COLOMBIA .....	...	...	1	4,219	...	...	1	4,219
DENMARK .....	3	8,198	22	141,856	...	...	25	150,054
EGYPT .....	...	...	1	49	...	...	1	49
FRANCE .....	1	4,259	4	13,239	1	112	6	17,610
ICELAND .....	8	5,655	1	972	...	...	9	6,627
INDONESIA .....	...	...	3	1,847	...	...	3	1,847
IRISH REPUBLIC.....	...	...	...	...	1	20	1	20
ISRAEL .....	...	...	2	4,274	...	...	2	4,274
ITALY .....	...	...	6	69,498	...	...	6	69,498
JAPAN .....	2	23,631	2	13,989	...	...	4	37,620
LIBERIA .....	1	5,739	2	24,425	...	...	3	30,164
MEXICO .....	...	...	1	8,356	...	...	1	8,356
NETHERLANDS.....	3	33,884	49	76,451	...	...	52	110,335
NORWAY .....	2	916	26	329,615	...	...	28	330,531
PANAMA .....	3	35,604	3	27,438	...	...	6	63,042
POLAND .....	5	4,602	1	3,181	...	...	6	7,783
PORTUGAL .....	...	...	12	36,109	...	...	12	36,109
RUSSIA.....	3	2,252	1	1,114	...	...	4	3,366
SPAIN .....	...	...	3	11,157	...	...	3	11,157
SWEDEN .....	1	7,764	24	130,548	1	427	26	138,739
SWITZERLAND.....	...	...	1	5,752	...	...	1	5,752
TURKEY .....	1	6,543	...	...	...	...	1	6,543
VENEZUELA.....	...	...	7	7,147	...	...	7	7,147
YUGOSLAVIA .....	...	...	3	14,048	...	...	3	14,048
TOTAL.....	116	526,771	329	1,617,802	27	7,309	472	2,151,882

TABLE 9

NOTE.—The above ships are built of steel, with the exception of 25 small craft of 572 tons, which are of wood construction.

TABLE 10—MERCHANT FLEETS: 1902—1952

SECTION 6

The Sail Tonnage prior to 1919 is given in tons net. (See Footnote; also Notes on Page 3)

Year	GREAT BRITAIN & N. IRELAND						OTHER BRITISH COMMONWEALTH COUNTRIES						AMERICA (UNITED STATES) SEA					
	STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
1902	7,358	12,897,592	1,685	1,533,480	9,043	14,431,072	994	754,863	1,004	360,962	1,998	1,115,825	776	1,095,788	2,155	1,247,125	2,981	2,342,913
1903	7,530	13,410,894	1,622	1,478,677	9,152	14,889,571	1,023	782,688	959	334,115	1,982	1,116,803	862	1,220,995	2,119	1,259,986	2,981	2,480,981
1904	7,699	13,999,218	1,537	1,392,132	9,236	15,391,350	1,088	867,309	926	322,186	2,014	1,189,495	880	1,311,208	2,090	1,279,141	2,970	2,590,349
1905	7,893	14,496,763	1,455	1,306,417	9,348	15,803,180	1,136	912,775	881	293,765	2,017	1,206,540	923	1,338,670	2,080	1,310,741	3,003	2,649,411
1906	8,083	15,207,410	1,325	1,174,440	9,408	16,381,850	1,178	959,338	825	269,908	2,003	1,229,246	974	1,387,991	2,014	1,284,051	2,988	2,672,042
1907	8,292	15,930,368	1,225	1,069,300	9,517	16,999,668	1,219	1,070,771	781	250,229	2,000	1,321,000	1,029	1,503,059	1,905	1,225,652	2,934	2,728,711
1908	8,405	16,336,869	1,137	981,482	9,542	17,318,351	1,275	1,162,673	746	228,513	2,021	1,391,186	1,090	1,615,767	1,830	1,186,620	2,920	2,802,387
1909	8,419	16,472,602	1,072	905,334	9,491	17,377,936	1,339	1,230,112	735	218,394	2,074	1,448,506	1,106	1,618,508	1,793	1,172,774	2,899	2,791,282
1910	8,460	16,767,683	957	748,796	9,417	17,516,479	1,377	1,291,354	701	204,461	2,078	1,495,815	1,073	1,641,919	1,701	1,119,686	2,774	2,761,605
1911	8,487	17,292,715	847	579,982	9,334	17,872,697	1,414	1,350,934	694	195,193	2,108	1,546,127	1,115	1,715,427	1,647	1,093,257	2,762	2,808,684
1912	8,524	17,730,940	755	482,680	9,279	18,213,620	1,490	1,471,830	675	188,910	2,165	1,660,740	1,171	1,797,929	1,558	1,050,900	2,729	2,848,829
1913	8,514	18,273,944	700	422,293	9,214	18,696,237	1,495	1,575,223	578	160,083	2,073	1,735,306	1,209	1,971,903	1,487	1,026,554	2,696	2,998,457
1914	8,587	18,892,089	653	364,677	9,240	19,256,766	1,536	1,631,617	552	156,666	2,088	1,788,283	1,113	2,026,908	1,377	943,376	2,490	2,970,284
1915	8,675	19,235,705	610	305,663	9,285	19,541,368	1,543	1,595,213	525	137,487	2,068	1,732,700	1,233	2,579,645	1,347	943,288	2,580	3,522,933
1916	8,454	18,825,356	615	309,501	9,069	19,134,857	1,576	1,638,525	496	128,617	2,072	1,767,142	1,285	2,852,535	1,302	938,043	2,587	3,790,578
1917	7,535	16,344,843	429	210,628	7,964	16,555,471	1,610	1,863,365	531	189,039	2,141	2,052,404	3,134	9,772,921	1,216	1,009,249	4,350	10,782,170
1918	8,113	18,110,653	448	219,771	8,561	18,330,424	1,666	2,032,227	604	220,001	2,270	2,252,228	3,573	12,406,123	1,316	1,383,751	4,889	13,789,874
1919	8,579	19,320,053	455	251,501	9,034	19,571,554	1,745	2,268,553	654	230,691	2,399	2,499,244	3,779	13,511,142	1,179	1,185,946	4,958	14,697,088
1920	8,430	19,088,638	419	206,999	8,849	19,295,637	1,833	2,526,371	639	220,512	2,472	2,746,883	3,765	13,576,640	1,121	1,161,866	4,886	14,738,506
1921	8,299	19,115,178	395	166,371	8,694	19,281,549	1,865	2,579,896	576	196,667	2,441	2,776,563	3,729	13,426,221	1,083	1,170,814	4,812	14,597,035
1922	8,169	18,954,158	390	151,680	8,559	19,105,838	1,909	2,591,886	540	180,776	2,449	2,772,662	3,493	12,430,596	1,015	1,099,948	4,508	13,530,544
1923	8,161	19,304,670	398	136,041	8,559	19,440,711	1,907	2,603,254	523	178,233	2,430	2,781,487	3,329	11,931,562	936	1,017,070	4,265	12,948,632
1924	7,964	19,263,785	405	136,012	8,369	19,399,797	1,959	2,688,675	518	181,652	2,477	2,870,327	3,116	11,391,780	885	972,888	4,001	12,364,668
1925	7,820	19,179,029	396	129,993	8,216	19,309,022	1,965	2,698,940	474	166,115	2,439	2,865,055	3,038	11,171,283	805	898,767	3,843	12,070,050
1926	7,810	19,754,001	394	121,349	8,204	19,875,350	2,030	2,750,175	449	157,048	2,479	2,907,223	3,005	11,153,844	754	843,597	3,759	11,997,441
1927	7,783	20,046,270	389	120,061	8,172	20,166,331	2,077	2,795,369	430	154,447	2,507	2,949,816	2,978	11,036,240	718	798,936	3,696	11,835,176
1928	7,856	20,321,920	382	116,524	8,238	20,438,444	2,105	2,788,190	411	154,980	2,516	2,943,170	2,857	10,645,730	673	742,637	3,530	11,388,367
1929	7,781	20,193,677	376	109,228	8,157	20,302,905	2,159	2,933,639	370	143,455	2,529	3,077,094	2,729	10,356,077	584	642,529	3,313	10,998,606
1930	7,592	19,562,143	379	109,532	7,971	19,671,675	2,180	2,969,798	367	142,910	2,547	3,112,708	2,694	10,270,351	558	619,068	3,252	10,889,419
1931	7,328	18,592,204	377	108,535	7,705	18,700,739	2,185	2,982,755	343	136,193	2,528	3,118,948	2,650	10,088,438	526	604,360	3,176	10,692,798
1932	7,107	17,629,548	362	105,364	7,469	17,734,912	2,173	2,977,920	325	128,386	2,498	3,106,306	2,560	9,795,126	485	559,548	3,045	10,354,674
1933	6,998	17,298,432	351	101,977	7,349	17,400,409	2,171	2,985,625	312	124,887	2,483	3,110,512	2,553	9,664,665	462	525,426	3,015	10,190,091
1934	6,891	17,182,857	355	102,602	7,246	17,285,459	2,188	2,990,126	270	109,553	2,458	3,099,679	2,486	9,434,414	418	461,715	2,904	9,896,129
1935	6,903	17,436,207	361	107,734	7,264	17,543,941	2,181	2,961,950	266	123,618	2,447	3,085,568	2,426	9,346,988	414	448,866	2,840	9,795,854
1936	6,843	17,675,404	360	105,455	7,203	17,780,859	2,218	3,043,686	258	123,275	2,476	3,166,961	2,338	8,936,465	403	438,342	2,741	9,374,807
1937	6,722	17,891,134	287	93,024	7,009	17,984,153	2,255	3,110,791	224	120,312	2,479	3,231,103	2,345	8,909,892	388	426,263	2,733	9,336,155
1938	6,061	17,847,897	286	100,942	6,347	17,948,839	2,272	3,473,742	194	126,644	2,466	3,600,386	5,159	30,165,909	302	412,880	5,461	30,578,789
1939	6,025	18,024,852	269	87,249	6,294	18,112,101	2,466	3,689,731	173	125,053	2,639	3,814,784	4,800	26,900,739	285	395,311	5,085	27,296,050
1940	6,077	18,093,159	288	105,796	6,365	18,198,955	2,585	3,956,581	174	134,451	2,759	4,091,032	4,606	25,558,133	268	369,068	4,874	25,927,201
1941	6,060	18,219,247	265	99,164	6,325	18,318,411	2,630	3,898,756	158	131,448	2,788	4,030,204	4,522	25,223,974	248	346,213	4,770	25,570,187
1942	5,983	18,550,361	291	107,053	6,274	18,657,414	2,542	3,613,700	162	142,962	2,704	3,756,662	4,479	25,035,543	237	328,771	4,716	25,364,314
1943	5,912	18,623,654	288	108,848	6,200	18,732,502	2,587	3,703,154	163	138,504	2,750	3,841,658	4,440	24,873,562	225	313,530	4,665	25,187,092

Owing to war, statistics were not compiled regarding the ships recorded in Lloyd's Register Books for the years 1917 and 1918 and 1940 to 1946.

## SECTION 6

TABLE 10 (continued)—MERCHANT FLEETS: 1902—1952

The Sail Tonnage prior to 1919 is given in tons net

Year	AMERICA (UNITED STATES) LAKES						ARGENTINA						BELGIUM					
	STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
1902	318	858,380	59	135,863	377	994,243	112	67,341	103	28,328	215	95,669	119	170,577	3	624	122	171,201
1903	349	1,001,072	56	129,903	405	1,130,975	119	70,862	99	24,918	218	95,780	112	156,559	2	488	114	157,047
1904	386	1,129,586	55	129,465	441	1,259,051	112	64,325	95	24,474	207	88,799	113	162,456	2	488	115	162,944
1905	402	1,220,024	52	127,044	454	1,347,068	127	76,133	98	27,402	225	103,535	113	156,677	3	2,351	116	159,028
1906	428	1,396,661	51	122,389	479	1,519,050	148	95,066	101	27,861	249	122,927	120	169,964	2	2,107	122	172,071
1907	465	1,618,718	47	119,045	512	1,737,763	169	105,916	74	27,155	243	133,071	131	191,597	2	1,118	133	192,715
1908	515	1,895,412	45	112,469	560	2,007,881	183	120,666	79	29,336	262	150,002	128	205,035	4	3,922	132	208,957
1909	538	2,005,807	45	112,469	583	2,118,276	197	128,544	80	29,556	277	158,100	152	268,459	4	3,296	156	271,755
1910	563	2,146,769	43	109,850	606	2,256,619	195	139,705	72	23,716	267	163,421	159	295,913	6	3,725	165	299,638
1911	579	2,201,866	35	99,757	614	2,301,623	212	154,851	67	22,228	279	177,079	154	284,662	6	3,723	160	288,385
1912	588	2,262,480	34	96,854	622	2,359,334	228	171,631	66	32,720	294	204,351	152	267,131	8	4,553	160	271,684
1913	593	2,285,836	34	96,854	627	2,382,690	236	180,576	72	34,259	308	214,835	164	296,196	8	8,190	172	304,386
1914	579	2,260,441	31	92,323	610	2,352,764	244	188,892	69	32,789	313	221,681	173	341,025	9	11,099	182	352,124
1915	569	2,231,074	31	92,323	600	2,323,397	245	188,771	72	33,762	317	222,533	159	269,252	5	7,175	164	276,427
1916	561	2,225,900	31	92,323	592	2,318,223	238	181,929	71	32,548	309	214,477	144	264,985	5	7,175	149	272,160
1919	477	2,159,694	29	98,092	506	2,257,786	160	133,333	55	21,108	215	154,441	146	306,379	6	6,897	152	313,276
1920	466	2,118,568	26	88,861	492	2,207,429	150	130,118	48	19,905	198	150,023	208	410,423	5	4,689	213	415,112
1921	468	2,163,144	26	91,786	494	2,254,930	163	145,801	46	21,353	209	167,154	253	546,641	3	4,390	256	551,031
1922	469	2,155,904	26	91,786	495	2,247,690	173	161,588	43	19,967	216	181,555	270	571,074	5	8,403	275	579,477
1923	488	2,197,008	25	89,611	513	2,286,619	167	160,609	32	17,856	199	178,465	264	605,050	6	11,620	270	616,670
1924	499	2,275,911	25	85,553	524	2,361,464	182	179,326	33	19,859	215	199,185	247	556,091	4	4,506	251	560,597
1925	500	2,276,839	25	88,081	525	2,364,920	192	202,692	34	20,067	226	222,759	237	538,193	3	4,390	240	542,583
1926	505	2,348,319	24	84,730	529	2,433,049	209	215,625	33	19,223	242	234,848	222	503,083	3	4,390	225	507,473
1927	539	2,434,693	24	80,557	563	2,515,250	228	237,620	39	24,687	267	262,307	221	494,839	3	4,390	224	499,229
1928	549	2,453,537	28	86,980	577	2,540,517	252	264,898	40	22,716	292	287,614	230	488,219	3	4,390	233	492,609
1929	546	2,450,655	30	91,283	576	2,541,938	273	274,700	38	21,536	311	296,236	240	522,618	4	6,425	244	529,043
1930	542	2,457,569	33	100,910	575	2,558,479	292	297,564	43	25,461	335	323,025	238	546,002	5	7,035	243	553,037
1931	539	2,438,239	35	107,102	574	2,545,341	299	303,338	41	24,642	340	327,980	234	542,432	4	5,038	238	547,470
1932	539	2,445,430	35	107,102	574	2,552,532	304	312,485	41	24,286	345	336,771	237	533,014	3	4,428	240	537,442
1933	524	2,474,166	30	92,861	554	2,567,027	305	318,191	41	24,286	346	342,477	211	454,784	1	1,423	212	456,207
1934	549	2,507,770	34	103,270	583	2,611,040	304	316,153	40	24,042	344	340,195	192	413,232	1	1,423	193	414,655
1935	536	2,480,019	34	103,270	570	2,583,289	298	316,747	42	25,876	340	342,623	185	402,221	...	...	185	402,221
1936	535	2,470,867	36	107,697	571	2,578,564	286	304,677	42	26,547	328	331,224	179	388,413	...	...	179	388,413
1937	520	2,441,284	34	99,513	554	2,540,797	290	293,335	43	25,195	333	318,530	200	420,454	...	...	200	420,454
1938	519	2,467,430	33	96,393	552	2,563,823	293	280,814	42	22,368	335	303,182	206	430,624	...	...	206	430,624
1939	508	2,451,641	29	86,588	537	2,538,229	295	290,602	42	22,368	337	312,970	200	408,418	...	...	200	408,418
1947	421	2,257,287	19	54,669	440	2,311,956	312	571,364	41	19,746	353	591,110	168	366,092	...	...	168	366,092
1948	425	2,264,219	14	41,718	439	2,305,937	330	682,606	41	19,746	371	702,352	210	439,207	...	...	210	439,207
1949	420	2,255,633	13	41,195	433	2,296,828	357	814,274	46	20,566	403	834,840	215	435,656	...	...	215	435,656
1950	431	2,289,411	12	38,503	443	2,327,914	369	913,517	36	14,589	405	928,106	222	481,656	...	...	222	481,656
1951	430	2,295,808	14	42,251	444	2,338,059	363	979,210	36	14,588	399	993,798	203	493,432	...	...	203	493,432
1952	436	2,371,216	13	42,669	449	2,413,885	365	1,033,571	31	13,773	396	1,047,344	202	489,835	1	740	203	490,575

TABLE 10

TABLE 10 (continued)—MERCHANT FLEETS: 1902—1952

## SECTION 6

(See Footnote; also Notes on Page 3)

Year	DENMARK						FRANCE						GERMANY					
	STEAM & MOTOR		SAIL&BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
1902	366	440,010	411	98,483	777	538,493	690	1,104,893	601	415,029	1,291	1,519,922	1,365	2,636,338	500	502,230	1,865	3,138,568
1903	385	483,968	414	97,279	799	581,247	717	1,153,761	638	468,255	1,355	1,622,016	1,425	2,794,311	473	488,936	1,898	3,283,247
1904	396	505,127	407	92,857	803	597,984	755	1,252,457	621	440,909	1,376	1,693,366	1,483	2,891,869	452	477,938	1,935	3,369,807
1905	431	537,242	394	89,270	825	626,512	764	1,260,973	733	467,065	1,497	1,728,038	1,556	3,093,702	440	471,096	1,996	3,564,798
1906	459	579,464	376	80,837	835	660,301	780	1,253,737	728	487,458	1,508	1,741,195	1,628	3,375,743	399	434,610	2,027	3,810,353
1907	501	650,955	358	77,635	859	728,590	809	1,284,368	674	477,415	1,483	1,761,783	1,713	3,705,700	381	404,862	2,094	4,110,562
1908	528	660,582	342	73,208	870	733,790	869	1,416,987	648	466,907	1,517	1,883,894	1,806	3,839,378	372	392,767	2,178	4,232,145
1909	558	677,098	312	65,060	870	742,158	884	1,445,976	625	447,617	1,509	1,893,593	1,808	3,889,046	363	377,667	2,171	4,266,713
1910	553	671,828	310	64,734	863	736,562	875	1,448,172	590	434,108	1,465	1,882,280	1,822	3,959,318	356	373,868	2,178	4,333,186
1911	551	692,718	303	60,036	854	752,754	890	1,542,568	588	434,294	1,478	1,976,862	1,856	4,092,015	343	374,865	2,199	4,466,880
1912	548	703,520	281	54,079	829	757,599	932	1,638,501	559	414,017	1,491	2,052,518	1,908	4,276,191	305	352,792	2,213	4,628,983
1913	552	711,094	259	50,960	811	762,054	987	1,793,310	565	407,854	1,552	2,201,164	2,019	4,743,046	302	339,015	2,321	5,082,061
1914	576	770,430	246	49,751	822	820,181	1,025	1,922,286	551	397,152	1,576	2,319,438	2,090	5,134,720	298	324,576	2,388	5,459,296
1915	586	803,701	249	51,295	835	854,996	1,016	1,909,609	523	376,119	1,539	2,285,728	1,897	4,419,167	269	286,860	2,166	4,706,027
1916	589	797,371	265	60,231	854	857,602	998	1,851,120	512	365,523	1,510	2,216,643	1,708	3,890,542	245	261,010	1,953	4,151,552
1919	446	631,331	199	71,105	645	702,436	1,099	1,961,753	341	271,878	1,440	2,233,631	1,543	3,247,253	225	256,127	1,768	3,503,380
1920	522	719,444	223	83,967	745	803,411	1,400	2,963,229	358	281,965	1,758	3,245,194	901	419,438	237	253,233	1,138	672,671
1921	587	883,052	211	81,412	798	964,464	1,662	3,298,795	382	353,454	2,044	3,652,249	1,090	654,407	165	63,043	1,255	717,450
1922	622	963,142	200	74,996	822	1,038,138	1,723	3,537,382	371	308,410	2,094	3,845,792	1,533	1,785,767	190	101,641	1,723	1,887,408
1923	614	937,743	166	59,119	780	996,862	1,659	3,452,940	362	284,304	2,021	3,737,244	1,745	2,509,768	98	80,305	1,843	2,590,073
1924	622	989,703	142	46,240	764	1,035,943	1,540	3,289,834	317	208,399	1,857	3,498,233	1,906	2,872,220	97	81,451	2,003	2,953,671
1925	652	1,021,617	120	38,229	772	1,059,846	1,527	3,319,645	301	192,339	1,828	3,511,984	1,947	3,006,270	81	67,443	2,028	3,073,713
1926	661	1,049,386	110	31,760	771	1,081,146	1,498	3,324,397	271	166,209	1,769	3,490,606	1,928	3,062,095	58	48,823	1,986	3,110,918
1927	649	1,031,798	99	28,048	748	1,059,846	1,525	3,361,679	227	108,301	1,752	3,469,980	1,951	3,320,492	39	42,554	1,990	3,363,046
1928	627	1,042,209	86	25,330	713	1,067,539	1,482	3,255,832	200	88,633	1,682	3,344,465	2,053	3,738,067	27	39,184	2,080	3,777,251
1929	623	1,032,744	78	23,123	701	1,055,867	1,478	3,302,684	184	75,979	1,662	3,378,663	2,105	4,057,657	22	34,895	2,127	4,092,552
1930	643	1,071,521	62	16,485	705	1,088,006	1,501	3,470,591	150	60,288	1,651	3,530,879	2,138	4,199,096	19	30,139	2,157	4,229,235
1931	677	1,133,201	40	12,056	717	1,145,257	1,521	3,513,179	132	53,048	1,653	3,566,227	2,151	4,226,050	20	28,551	2,171	4,254,601
1932	702	1,171,275	28	9,345	730	1,180,620	1,518	3,507,525	126	49,481	1,644	3,557,006	2,135	4,142,920	16	21,922	2,151	4,164,842
1933	705	1,160,233	21	7,838	726	1,168,071	1,511	3,469,538	116	42,681	1,627	3,512,219	2,071	3,887,987	13	13,287	2,084	3,901,274
1934	686	1,100,778	14	3,619	700	1,104,397	1,459	3,259,594	108	38,459	1,567	3,298,053	2,032	3,680,353	11	10,637	2,043	3,690,990
1935	694	1,098,648	8	2,399	702	1,101,047	1,382	2,989,386	97	35,750	1,479	3,025,136	2,070	3,693,298	10	10,364	2,080	3,703,662
1936	695	1,134,029	6	1,485	701	1,135,514	1,340	2,972,979	80	29,476	1,420	3,002,455	2,085	3,708,202	9	10,215	2,094	3,718,417
1937	691	1,117,512	2	475	693	1,117,987	1,295	2,843,688	71	26,561	1,366	2,870,249	2,185	3,927,916	6	9,325	2,191	3,937,241
1938	694	1,129,556	1	303	695	1,129,859	1,246	2,880,783	61	22,811	1,307	2,903,594	2,321	4,231,657	7	12,178	2,328	4,243,835
1939	705	1,174,944	4	1,229	709	1,176,173	1,231	2,933,933	51	19,042	1,282	2,952,975	2,459	4,482,662	7	10,046	2,466	4,492,708
1947	606	1,024,292	1	303	607	1,024,595	973	2,314,898	31	11,966	1,004	2,326,864	1,318	591,442	5	6,810	1,323	598,252
1948	667	1,122,608	...	...	667	1,122,608	1,113	2,786,115	32	12,773	1,145	2,798,888	1,236	427,749	4	3,746	1,240	431,495
1949	698	1,170,373	...	...	698	1,170,373	1,236	3,070,398	21	9,285	1,257	3,079,633	889	300,234	3	2,932	892	303,166
1950	718	1,269,011	...	...	718	1,269,011	1,234	3,206,504	13	4,815	1,247	3,211,319	1,106	459,530	2	1,867	1,108	461,397
1951	715	1,343,801	...	...	715	1,343,801	1,246	3,366,701	11	4,059	1,257	3,370,760	1,440	1,030,525	3	7,193	1,443	1,037,718
1952	695	1,390,516	...	...	695	1,390,516	1,251	3,637,853	10	3,631	1,261	3,641,484	1,522	1,397,604	...	...	1,522	1,397,604

in Lloyd's Register Books for the years 1917 and 1918 and 1940 to 1946.

## SECTION 6

TABLE 10 (continued)—MERCHANT FLEETS: 1902—1952

The Sail Tonnage prior to 1919 is given in tons net

Year	GREECE					ITALY					JAPAN							
	STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
1902	186	287,986			186	287,986	361	691,841	862	467,241	1,223	1,159,082	535	555,230			535	555,230
1903	199	325,895			199	325,895	365	704,109	861	476,226	1,226	1,180,335	544	585,542			544	585,542
1904	212	350,497			212	350,497	368	720,209	870	467,357	1,238	1,187,566	591	668,360			591	668,360
1905	214	348,763			214	348,763	375	741,110	834	447,956	1,209	1,189,066	691	870,839			691	870,839
1906	231	373,222			231	373,222	377	775,069	804	429,359	1,181	1,204,428	775	996,553			775	996,553
1907	255	421,743			255	421,743	397	823,325	710	396,084	1,107	1,219,409	829	1,068,747			829	1,068,747
1908	282	482,055			282	482,055	419	903,567	679	381,658	1,098	1,285,225	865	1,140,177			865	1,140,177
1909	287	484,193			287	484,193	437	961,132	663	358,785	1,100	1,319,917	861	1,150,858			861	1,150,858
1910	298	499,184			298	499,184	450	987,559	630	333,094	1,080	1,320,653	846	1,146,977			846	1,146,977
1911	322	560,475			322	560,475	479	1,026,823	598	313,685	1,077	1,340,508	861	1,200,975			861	1,200,975
1912	346	648,667			346	648,667	536	1,119,121	554	279,461	1,090	1,398,582	960	1,344,991			960	1,344,991
1913	365	705,897			365	705,897	591	1,274,127	523	247,815	1,114	1,521,942	1,037	1,500,014			1,037	1,500,014
1914	407	820,861			407	820,861	637	1,430,475	523	237,821	1,160	1,668,296	1,103	1,708,386			1,103	1,708,386
1915	433	892,991			433	892,991	655	1,513,631	522	222,914	1,177	1,736,545	1,155	1,826,068			1,155	1,826,068
1916	361	717,045			361	717,045	684	1,685,720	517	210,814	1,201	1,896,534	1,151	1,847,453			1,151	1,847,453
1919	205	290,793			205	290,793	523	1,237,844	335	132,253	858	1,370,097	1,418	2,325,266			1,418	2,325,266
1920	294	496,996			294	496,996	789	2,118,429	326	123,964	1,115	2,242,393	1,940	2,995,878			1,940	2,995,878
1921	342	587,250			342	587,250	893	2,467,537	378	183,036	1,271	2,650,573	2,033	3,354,806			2,033	3,354,806
1922	361	657,604			361	657,604	1,016	2,698,722	397	167,613	1,413	2,866,335	2,026	3,586,918			2,026	3,586,918
1923	391	747,474			391	747,474	1,043	2,880,776	372	152,966	1,415	3,033,742	2,003	3,604,147			2,003	3,604,147
1924	396	756,912			396	756,912	971	2,718,606	328	113,606	1,299	2,832,212	2,055	3,842,707			2,055	3,842,707
1925	448	894,542			448	894,542	1,035	2,930,836	318	97,825	1,353	3,028,661	2,087	3,919,807			2,087	3,919,807
1926	457	921,861			457	921,861	1,099	3,150,246	302	90,384	1,401	3,240,630	2,087	3,967,617			2,087	3,967,617
1927	474	1,025,730			474	1,025,730	1,132	3,395,522	297	87,861	1,429	3,483,383	2,035	4,033,304			2,035	4,033,304
1928	515	1,187,508			515	1,187,508	1,142	3,348,732	287	80,085	1,429	3,428,817	2,048	4,139,815			2,048	4,139,815
1929	516	1,266,685			516	1,266,685	1,105	3,215,327	275	69,333	1,380	3,284,660	2,059	4,186,652			2,059	4,186,652
1930	546	1,390,899			546	1,390,899	1,105	3,261,922	275	69,304	1,380	3,331,226	2,060	4,316,804			2,060	4,316,804
1931	539	1,397,782			539	1,397,782	1,101	3,273,525	246	62,148	1,347	3,335,673	1,969	4,276,341			1,969	4,276,341
1932	551	1,470,064			551	1,470,064	1,091	3,331,304	232	59,268	1,323	3,390,572	1,964	4,255,014			1,964	4,255,014
1933	537	1,417,071			537	1,417,071	1,052	3,092,772	226	57,035	1,278	3,149,807	2,019	4,258,159			2,019	4,258,159
1934	550	1,507,260			550	1,507,260	1,031	2,875,183	211	53,213	1,242	2,928,396	1,949	4,072,707			1,949	4,072,707
1935	589	1,711,165			589	1,711,165	1,041	2,838,354	190	46,052	1,231	2,884,406	2,146	4,085,650			2,146	4,085,650
1936	606	1,800,850			606	1,800,850	1,072	3,056,753	174	41,406	1,246	3,098,159	2,367	4,215,690			2,367	4,215,690
1937	613	1,855,435			613	1,855,435	1,109	3,174,089	161	38,545	1,270	3,212,634	2,564	4,475,110			2,564	4,475,110
1938	638	1,889,269			638	1,889,269	1,156	3,258,992	137	31,492	1,293	3,290,484	2,187	5,006,712			2,187	5,006,712
1939	607	1,780,666			607	1,780,666	1,227	3,424,804	108	23,649	1,335	3,448,453	2,337	5,629,845			2,337	5,629,845
1947	297	1,027,101			297	1,027,101	673	1,300,987	74	16,168	747	1,317,155	2,408	5,808,832			2,408	5,808,832
1948	355	1,286,161			355	1,286,161	808	2,099,629	44	9,438	852	2,109,067	1,204	1,023,560			1,204	1,023,560
1949	377	1,329,257			377	1,329,257	1,013	2,442,659	12	2,306	1,025	2,444,965	1,121	1,563,936			1,121	1,563,936
1950	386	1,348,874			386	1,348,874	1,059	2,580,392	11	2,155	1,070	2,582,547	1,499	1,871,276			1,499	1,871,276
1951	373	1,277,008			373	1,277,008	1,071	2,917,323	5	814	1,076	2,918,137	1,529	2,182,352			1,529	2,182,352
1952	372	1,274,446			372	1,274,446	1,101	3,289,215	3	415	1,104	3,289,630	1,587	2,787,163			1,587	2,787,163

not recorded in Lloyd's Register Book

not recorded in Lloyd's Register Book

TABLE 10



TABLE 10 (continued)—MERCHANT FLEETS: 1902—1952

## SECTION 6

(See Footnote; also Notes on Page 3)

Year	NETHERLANDS						NORWAY						PANAMA					
	STEAM & MOTOR		SAIL&BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
1902	320	555,047	109	57,873	429	612,920	905	866,754	1,345	766,003	2,250	1,632,757						
1903	360	613,219	98	45,626	458	658,845	962	935,229	1,256	718,511	2,218	1,653,740						
1904	394	643,529	102	44,000	496	687,529	1,038	1,017,248	1,180	700,406	2,218	1,717,654						
1905	405	659,409	100	42,345	505	701,754	1,076	1,081,335	1,134	694,883	2,210	1,776,218						
1906	426	683,180	96	36,115	522	719,295	1,114	1,145,545	1,076	692,334	2,190	1,837,879						
1907	455	776,855	92	36,772	547	813,627	1,181	1,264,002	980	654,529	2,161	1,918,531						
1908	478	841,870	87	34,750	565	876,620	1,256	1,351,647	892	631,231	2,148	1,982,878						
1909	503	904,536	98	37,704	601	942,240	1,292	1,388,423	833	605,201	2,125	1,993,624						
1910	532	983,049	96	32,144	628	1,015,193	1,312	1,422,006	753	592,527	2,065	2,014,533						
1911	559	1,029,596	100	28,691	659	1,058,287	1,373	1,537,873	697	616,458	2,070	2,154,331						
1912	602	1,104,220	99	25,686	701	1,129,906	1,495	1,695,321	637	597,275	2,132	2,292,596						
1913	662	1,286,742	97	23,107	759	1,309,849	1,597	1,870,793	594	587,097	2,191	2,457,890						
1914	709	1,471,710	97	24,745	806	1,496,455	1,656	1,957,353	535	547,369	2,191	2,504,722						
1915	710	1,498,519	99	24,028	809	1,522,547	1,658	1,977,809	516	551,379	2,174	2,529,188						
1916	697	1,486,368	95	22,548	792	1,508,916	1,795	2,263,900	460	507,122	2,255	2,771,022						
1919	870	1,573,720	61	18,191	931	1,591,911	1,433	1,597,299	196	260,530	1,629	1,857,829						
1920	922	1,773,392	65	20,004	987	1,793,396	1,596	1,979,560	181	239,828	1,777	2,219,388						
1921	1,004	2,208,433	65	17,354	1,069	2,225,787	1,730	2,371,051	159	213,007	1,889	2,584,058						
1922	1,100	2,617,485	64	15,228	1,164	2,632,713	1,716	2,417,680	136	183,181	1,852	2,600,861						
1923	1,051	2,607,210	63	18,531	1,114	2,625,741	1,669	2,375,970	131	175,942	1,800	2,551,912						
1924	1,027	2,542,180	55	14,237	1,082	2,556,417	1,664	2,392,404	89	112,989	1,753	2,505,393	14	83,776	1	1,817	15	85,593
1925	1,046	2,587,789	53	13,042	1,099	2,600,831	1,745	2,618,445	60	62,197	1,805	2,680,642	18	97,566	...	..	18	97,566
1926	1,061	2,552,613	48	12,291	1,109	2,564,904	1,802	2,806,544	42	35,361	1,844	2,841,905	20	100,914	1	671	21	101,585
1927	1,125	2,645,025	31	8,978	1,156	2,654,003	1,777	2,802,552	28	21,673	1,805	2,824,225	21	47,291	1	671	22	47,962
1928	1,270	2,809,375	20	7,330	1,290	2,816,705	1,765	2,953,944	22	14,263	1,787	2,968,207	29	71,442	2	800	31	72,242
1929	1,320	2,932,420	19	6,647	1,339	2,939,067	1,792	3,217,795	15	6,698	1,807	3,224,493	27	61,634	2	800	29	62,434
1930	1,381	3,079,000	20	7,315	1,401	3,086,315	1,905	3,663,237	11	5,052	1,916	3,668,289	28	74,697	2	800	30	75,497
1931	1,410	3,111,357	19	6,813	1,429	3,118,170	1,981	4,061,629	9	3,877	1,990	4,065,506	41	130,600	2	800	43	131,400
1932	1,424	2,957,195	21	6,645	1,445	2,963,840	2,001	4,163,836	7	3,003	2,008	4,166,839	43	137,741	2	800	45	138,541
1933	1,392	2,758,812	21	6,645	1,413	2,765,457	1,965	4,078,133	5	1,407	1,970	4,079,540	83	287,033	1	129	84	287,162
1934	1,407	2,612,377	19	5,639	1,426	2,618,016	1,904	3,980,101	4	1,253	1,908	3,981,354	71	271,380	1	129	72	271,509
1935	1,397	2,553,776	17	4,607	1,414	2,558,383	1,858	3,966,719	4	1,253	1,862	3,967,972	42	136,859	1	129	43	136,988
1936	1,408	2,507,354	12	3,927	1,420	2,511,281	1,857	4,053,655	2	830	1,859	4,054,485	81	429,350	1	129	82	429,479
1937	1,406	2,630,802	10	3,519	1,416	2,634,321	1,899	4,346,782	2	830	1,901	4,347,612	103	512,358	1	129	104	512,487
1938	1,473	2,852,012	9	3,370	1,482	2,855,382	1,963	4,613,175	2	830	1,965	4,614,005	134	611,207	...	...	134	611,207
1939	1,523	2,969,578	9	3,293	1,532	2,972,871	1,987	4,833,813	3	1,089	1,990	4,834,902	159	717,525	...	...	159	717,525
1947	1,295	2,436,385	10	4,974	1,305	2,441,359	1,683	3,760,941	2	830	1,685	3,761,771	369	1,702,260	3	4,598	372	1,706,858
1948	1,422	2,737,132	10	4,986	1,432	2,742,118	1,863	4,261,174	2	830	1,865	4,262,004	515	2,716,468	3	4,598	518	2,721,066
1949	1,492	2,990,195	9	4,204	1,501	2,994,399	2,069	4,916,396	2	830	2,071	4,917,226	535	3,016,227	1	1,241	536	3,017,468
1950	1,530	3,108,574	6	2,165	1,536	3,110,739	2,202	5,455,704	3	1,100	2,205	5,456,804	573	3,361,339	3	8,173	576	3,369,512
1951	1,595	3,234,953	7	2,380	1,602	3,237,333	2,199	5,815,738	2	847	2,201	5,816,585	607	3,609,395	3	8,173	610	3,617,568
1952	1,617	3,264,337	8	2,540	1,625	3,266,877	2,181	5,905,942	2	847	2,183	5,906,789	606	3,740,451	3	8,173	609	3,748,624

in Lloyd's Register Books for the years 1917 and 1918 and 1940 to 1946.

## SECTION 6

TABLE 10 (continued)—MERCHANT FLEETS: 1902—1952

The Sail Tonnage prior to 1919 is given in tons net (See Footnote; also Notes on Page 3)

Year	SPAIN						SWEDEN						WORLD					
	STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
1902	464	736,209	150	48,364	614	784,573	719	464,705	789	225,468	1,508	690,173	17,156	25,859,987	11,274	6,387,254	28,430	32,247,241
1903	459	720,822	136	43,625	595	764,447	750	502,581	764	218,535	1,514	721,116	17,761	27,183,365	10,948	6,266,186	28,709	33,449,551
1904	455	714,172	124	40,683	579	754,855	785	539,481	732	212,052	1,517	751,533	18,467	28,632,684	10,629	6,102,727	29,096	34,735,411
1905	450	693,265	119	38,316	569	731,581	827	592,695	721	211,651	1,548	804,346	19,153	29,963,392	10,421	5,985,168	29,574	35,948,560
1906	461	684,339	118	38,178	579	722,517	865	650,768	693	205,930	1,558	856,698	19,877	31,744,904	10,017	5,752,026	29,894	37,496,930
1907	468	673,301	110	35,448	578	708,749	889	686,517	649	191,031	1,538	877,548	20,746	33,969,811	9,295	5,421,188	30,041	39,390,999
1908	469	677,945	82	23,933	551	701,278	934	732,280	608	171,875	1,542	904,155	21,550	35,723,095	8,833	5,159,622	30,383	40,883,717
1909	479	686,875	80	23,143	559	710,018	960	774,288	543	148,510	1,503	922,798	21,909	36,473,102	8,505	4,942,295	30,414	41,415,397
1910	511	746,748	68	18,712	579	765,460	964	782,508	508	135,571	1,472	918,079	22,008	37,290,695	7,935	4,593,428	29,943	41,884,123
1911	526	758,097	65	17,454	591	775,551	975	808,898	465	122,584	1,440	931,482	22,473	38,781,572	7,511	4,337,942	29,984	43,119,514
1912	526	756,136	64	15,849	590	771,985	1,006	866,853	403	103,090	1,409	969,943	23,217	40,518,177	7,012	4,062,937	30,229	44,581,114
1913	547	826,261	60	14,734	607	840,995	1,043	943,926	393	103,344	1,436	1,047,270	23,897	43,079,177	6,617	3,874,051	30,514	46,953,228
1914	589	883,926	58	14,897	647	898,823	1,088	1,015,364	378	102,722	1,466	1,118,086	24,444	45,403,877	6,314	3,669,668	30,758	49,073,545
1915	588	885,755	54	13,449	642	899,204	1,090	1,021,796	372	101,087	1,462	1,122,883	24,508	45,729,208	6,135	3,516,827	30,643	49,246,035
1916	552	815,166	54	14,670	606	829,836	1,037	926,650	343	98,370	1,380	1,025,020	24,132	45,247,724	5,957	3,419,190	30,089	48,666,914
1919	486	709,095	90	41,516	576	750,611	1,033	916,627	230	75,984	1,263	992,611	24,386	47,897,407	4,762	2,988,863	29,148	50,886,270
1920	601	937,280	148	59,750	749	997,030	1,072	996,423	225	76,502	1,297	1,072,925	26,513	53,904,688	4,971	3,376,112	31,484	57,280,800
1921	689	1,111,563	139	53,978	828	1,165,541	1,125	1,085,984	228	74,227	1,353	1,160,211	28,433	58,846,325	4,753	3,115,649	33,186	61,961,974
1922	780	1,215,276	193	67,481	973	1,282,757	1,122	1,040,032	223	75,343	1,345	1,115,375	29,255	61,342,952	4,662	3,017,311	33,917	64,360,263
1923	779	1,198,716	170	61,490	949	1,260,206	1,164	1,135,612	221	72,115	1,385	1,207,727	29,246	62,335,373	4,247	2,822,898	33,493	65,158,271
1924	800	1,177,900	150	51,621	950	1,229,521	1,197	1,191,076	208	63,474	1,405	1,254,550	29,024	61,514,140	3,919	2,505,129	32,943	64,019,269
1925	789	1,142,924	141	41,797	930	1,184,721	1,203	1,253,900	186	47,226	1,389	1,301,126	29,205	62,380,376	3,700	2,257,706	32,905	64,638,082
1926	802	1,126,284	122	36,724	924	1,163,008	1,205	1,294,576	175	43,513	1,380	1,338,089	29,092	62,671,937	3,513	2,109,350	32,605	64,781,287
1927	793	1,135,725	92	25,644	885	1,161,369	1,220	1,328,745	151	36,645	1,371	1,365,390	28,967	63,267,802	3,198	1,922,525	32,165	65,189,327
1928	789	1,137,813	95	26,459	884	1,164,272	1,239	1,411,730	144	35,740	1,383	1,447,470	29,387	65,159,413	3,021	1,795,246	32,408	66,954,659
1929	782	1,136,326	95	25,265	877	1,161,591	1,259	1,480,189	126	29,936	1,385	1,510,125	29,612	66,407,393	2,870	1,666,919	32,482	68,074,312
1930	795	1,207,093	96	24,644	891	1,231,737	1,306	1,594,313	111	29,625	1,417	1,623,938	29,996	68,023,804	2,717	1,583,840	32,713	69,607,644
1931	771	1,211,817	71	15,553	842	1,227,370	1,339	1,678,776	89	25,893	1,428	1,704,669	29,952	68,722,801	2,392	1,408,239	32,344	70,131,040
1932	793	1,250,128	68	15,193	861	1,265,321	1,353	1,691,253	80	24,731	1,433	1,715,984	29,932	68,368,141	2,315	1,366,169	32,247	69,734,310
1933	800	1,217,968	65	14,488	865	1,232,456	1,339	1,658,148	56	16,826	1,395	1,674,974	29,515	66,627,524	2,185	1,292,661	31,700	67,920,185
1934	782	1,164,489	58	13,138	840	1,177,627	1,309	1,597,314	30	11,558	1,339	1,608,872	28,964	64,357,792	2,033	1,218,820	30,997	65,576,612
1935	877	1,164,271	57	13,461	934	1,177,732	1,272	1,540,890	22	9,953	1,294	1,550,843	29,071	63,727,317	1,908	1,158,655	30,979	64,885,972
1936	861	1,145,531	50	11,806	911	1,157,337	1,244	1,506,557	15	8,360	1,259	1,514,917	29,197	64,004,885	1,726	1,058,758	30,923	65,063,643
1937	821	1,043,715	46	10,967	867	1,054,682	1,238	1,494,432	11	7,537	1,249	1,501,969	29,524	65,271,440	1,659	1,014,584	31,183	66,286,024
1938	793	947,963	46	10,967	839	958,930	1,239	1,571,054	7	4,647	1,246	1,575,701	29,409	66,870,151	1,581	976,360	30,990	67,846,511
1939	777	902,251	47	11,647	824	913,898	1,231	1,577,120	7	4,799	1,238	1,581,919	29,763	68,509,432	1,423	930,227	31,186	69,439,659
1947	986	1,130,004	42	10,031	1,028	1,140,035	1,195	1,828,516	3	1,476	1,198	1,829,992	29,463	83,513,772	1,170	842,485	30,633	84,356,257
1948	1,045	1,146,642	39	8,625	1,084	1,155,267	1,247	1,973,294	3	1,476	1,250	1,974,770	29,340	80,291,593	1,065	782,595	30,405	81,074,188
1949	1,146	1,192,508	35	7,828	1,181	1,200,336	1,278	2,047,664	5	2,361	1,233	2,050,025	30,248	82,570,915	1,005	775,250	31,253	83,346,165
1950	1,145	1,189,672	18	3,256	1,163	1,192,928	1,271	2,048,033	5	2,104	1,276	2,050,137	30,852	84,583,155	880	719,997	31,732	85,303,152
1951	1,153	1,215,974	20	3,567	1,173	1,219,541	1,247	2,113,169	4	2,357	1,251	2,115,526	31,226	87,245,044	886	746,117	32,112	87,961,161
1952	1,089	1,215,819	20	3,631	1,109	1,219,450	1,266	2,331,837	4	2,357	1,270	2,334,194	31,461	90,180,359	857	688,136	32,318	90,868,495

TABLE 10 Owing to war, statistics were not compiled regarding the ships recorded in Lloyd's Register Books for the years 1917 and 1918 and 1940 to 1946.

**TABLE 11—SHIPS LAUNCHED: 1942—1951  
GREAT BRITAIN AND NORTHERN IRELAND**

**SECTION 6**

YEAR WHEN LAUNCHED	DIVISIONS OF GROSS TONNAGE	100 and under 500		500 and under 1000		1000 and under 2000	2000 and under 3000	3000 and under 4000	4000 and under 5000	5000 and under 6000	6000 and under 8000	8000 and under 10000	10000 and under 12000	12000 and under 15000	15000 and under 20000	20000 and under 25000	25000 and under 30000	30000 and under 40000	40000 and above	TOTAL	
		Steel	Wood	Steel	Wood	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel
1942	Steam	49	...	21	...	8	25	...	...	8	70	19	...	...	...	...	...	...	...	200	...
	Motor	10	...	3	...	3	...	...	1	1	30	24	...	1	...	...	...	...	...	73	...
1943	Steam	34	...	20	...	6	23	...	1	4	60	7	2	...	...	...	...	...	...	157	...
	Motor	17	...	6	...	2	...	2	...	2	20	34	2	1	...	...	...	...	...	86	...
1944	Steam	31	...	28	...	16	10	8	...	1	33	20	...	1	...	...	...	...	...	148	...
	Motor	78	...	1	...	5	1	4	...	2	23	17	...	...	...	...	...	...	...	131	...
1945	Steam	88	...	33	...	17	14	8	1	1	30	18	...	2	...	...	...	...	...	212	...
	Motor	7	...	46	...	2	...	5	...	3	10	21	1	...	...	...	...	...	...	95	...
1946	Steam	44	...	23	...	14	19	9	8	16	14	16	2	2	4	...	...	...	...	171	...
	Motor	37	...	20	...	12	6	3	4	12	19	22	5	1	...	...	...	...	...	141	2
1947	Steam	27	...	33	...	14	20	5	8	14	15	8	2	4	2	...	2	2	...	156	...
	Motor	79	...	7	...	14	12	11	11	15	11	15	7	2	1	...	...	...	...	185	2
1948	Steam	25	...	41	...	17	24	7	7	8	10	10	6	1	1	...	1	...	...	158	...
	Motor	56	...	17	...	20	12	6	4	12	14	27	10	3	1	...	...	...	...	182	2
1949	Steam	25	...	40	...	15	12	5	1	15	11	6	5	3	...	1	...	...	...	139	...
	Motor	40	...	18	...	21	9	7	6	18	18	21	14	2	5	2	...	...	...	181	...
1950	Steam	22	...	39	...	5	5	11	1	4	11	11	3	5	6	...	1	...	...	124	...
	Motor	35	...	12	...	11	7	5	2	10	16	31	13	2	6	1	...	...	...	151	...
1951	Steam	25	...	18	...	8	4	3	4	3	6	6	...	4	7	1	...	...	...	89	...
	Motor	49	...	11	...	12	3	6	2	9	14	25	21	9	11	...	...	...	...	172	...

**OTHER COUNTRIES**

YEAR WHEN LAUNCHED	DIVISIONS OF GROSS TONNAGE	100 and under 500		500 and under 1000		1000 and under 2000	2000 and under 3000	3000 and under 4000	4000 and under 5000	5000 and under 6000	6000 and under 8000	8000 and under 10000	10000 and under 12000	12000 and under 15000	15000 and under 20000	20000 and under 25000	25000 and under 30000	30000 and under 40000	40000 and above	TOTAL	
		Steel	Wood	Steel	Wood	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel
1942	Steam	8	...	...	...	32	6	2	3	4	759	29	44	...	...	...	...	...	...	887	...
	Motor	40	14	7	1	39	4	2	2	19	2	4	6	...	...	...	...	...	...	125	15
1943	Steam	5	...	...	5	32	19	5	10	7	1456	32	148	...	...	...	...	...	...	1714	5
	Motor	18	6	4	...	44	3	7	4	23	4	2	1	...	...	...	...	...	...	110	6
1944	Steam	2	...	...	10	24	25	4	17	9	982	33	213	1	...	...	...	...	...	1310	10
	Motor	8	38	2	...	8	8	43	6	13	7	4	2	...	...	...	...	...	...	101	38
1945	Steam	20	2	10	...	24	23	5	...	9	475	43	145	3	...	...	...	...	...	757	2
	Motor	25	12	20	1	9	26	153	5	2	3	3	1	...	...	...	...	...	...	247	13
1946	Steam	16	...	9	...	18	18	3	4	7	32	20	...	2	2	...	...	...	...	131	...
	Motor	97	33	46	...	15	8	8	8	6	14	7	2	...	...	1	...	...	...	212	33
1947	Steam	14	...	17	...	16	11	12	2	11	14	3	...	1	...	...	...	...	...	101	...
	Motor	136	42	42	2	39	21	6	15	6	15	11	6	1	1	...	...	...	...	299	44
1948	Steam	21	...	15	...	6	15	13	4	9	1	2	6	...	2	...	...	...	...	94	...
	Motor	172	29	58	1	50	35	12	19	10	24	17	6	2	1	...	...	...	...	406	30
1949	Steam	28	...	32	...	8	24	23	10	2	2	3	5	2	33	...	...	...	...	172	...
	Motor	185	27	36	...	45	31	29	15	22	11	15	15	2	1	...	...	...	...	407	27
1950	Steam	18	...	43	...	34	22	8	13	5	6	3	5	8	19	2	...	...	...	186	...
	Motor	253	23	57	...	71	26	8	8	14	32	18	30	7	2	1	2	...	...	529	23
1951	Steam	12	...	49	...	7	12	2	8	7	9	4	4	6	3	2	1	...	...	127	...
	Motor	263	20	67	...	58	49	11	20	18	51	19	43	8	7	...	...	...	...	614	20

TABLE 11

## SECTION 6

## TABLE 12—SUMMARY OF SHIPS LAUNCHED: 1918—1951 (See Footnote; also Notes on Page 3)

YEAR	GREAT BRITAIN AND N. IRELAND		OTHER BRITISH COMMONWEALTH COUNTRIES				AMERICA (UNITED STATES)				BELGIUM		DENMARK		FRANCE	
			TOTALS, excluding Canadian Lake Ports		CANADIAN LAKE PORTS		SEA		GREAT LAKES		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
1918	301	1,348,120	184	230,514	22	49,390	741	2,602,153	188	430,877	No Returns	13	26,150	3	13,715	
1919	612	1,620,442	235	298,495	28	60,233	852	3,579,826	199	495,559	2	2,433	46	37,766	34	32,633
1920	618	2,055,624	90	174,557	13	29,087	467	2,348,725	42	127,528	5	8,371	30	60,669	50	93,449
1921	426	1,538,052	49	118,303	5	11,372	167	1,004,093	7	11,284	3	17,909	37	77,238	65	210,663
1922	235	1,031,081	37	53,347	2	9,418	55	97,161	4	21,977	4	7,497	23	41,016	62	184,509
1923	222	645,651	41	37,072	3	4,191	69	96,491	14	76,326	5	1,102	24	49,479	27	96,644
1924	494	1,439,885	29	29,815	2	15,064	71	90,155	8	49,308	2	3,997	33	63,937	26	79,685
1925	342	1,084,633	47	32,220	4	13,858	94	78,766	7	50,010	3	4,206	21	73,268	35	75,569
1926	197	639,568	39	22,842	3	10,836	73	115,217	5	35,396	8	3,627	25	72,108	34	121,342
1927	371	1,225,873	24	20,119	5	10,131	58	124,270	8	54,948	8	4,693	20	72,038	22	44,335
1928	420	1,445,920	47	22,959	1	734	57	86,092	6	5,265	3	16,243	31	138,712	20	81,416
1929	489	1,522,623	47	21,327	3	11,814	59	100,632	4	25,431	4	8,361	34	111,496	16	81,607
1930	481	1,478,563	77	43,292	2	458	92	214,012	8	32,675	5	12,265	38	137,230	18	100,917
1931	148	502,487	31	13,612	...	...	55	202,227	2	3,638	7	897	30	125,974	22	103,419
1932	100	187,794	14	3,424	2	1,336	18	143,559	...	...	7	1,537	18	22,413	23	89,310
1933	108	133,115	20	12,958	...	...	14	10,771	...	...	5	4,497	19	34,016	29	34,073
1934	173	459,877	16	9,112	...	...	21	24,625	...	...	4	831	21	61,729	10	15,950
1935	185	499,011	28	10,047	2	1,142	14	32,607	...	...	10	1,775	33	122,095	10	42,783
1936	328	856,257	25	6,239	...	...	57	101,258	12	10,627	16	4,249	35	97,537	17	39,208
1937	309	920,822	38	13,880	...	...	103	195,767	20	43,678	17	17,071	26	131,411	9	26,544
1938	267	1,030,375	59	28,151	2	1,949	62	163,114	43	38,137	21	30,197	35	158,430	7	47,290
1939	201	629,705	41	36,142	1	450	94	376,419	76	45,570	8	22,788	31	158,644	9	44,375
1940	229	842,910	21	18,886	...	...	93	528,697	74	50,713	No Returns	4	*18,350	4	*21,800	
1941	245	1,185,894	34	90,595	...	...	177	1,031,974	10	3,265	No Returns	No Returns	No Returns	No Returns	No Returns	
1942	273	1,270,714	115	720,672	...	...	803	5,479,766	58	191,054	No Returns	No Returns	No Returns	No Returns	No Returns	
1943	243	1,136,804	151	1,002,850	1	3,600	1,584	11,448,360	41	131,162	No Returns	No Returns	No Returns	No Returns	No Returns	
1944	279	919,357	135	692,405	2	4,800	1,242	9,288,156	19	50,911	6	*22,523	No Returns	No Returns	No Returns	
1945	307	893,515	56	141,893	14	4,097	842	5,839,858	38	127,723	5	*10,447	7	*22,466	No Returns	
1946	314	1,120,526	58	83,019	7	2,632	95	500,909	1	385	13	17,451	13	39,051	20	*23,205
1947	343	1,192,759	59	124,432	4	4,900	65	162,095	5	2,753	17	26,132	15	60,695	36	91,911
1948	342	1,176,346	65	110,130	16	13,479	42	123,503	7	2,915	34	52,456	20	99,426	46	138,260
1949	320	1,267,467	38	77,588	3	24,159	60	619,357	6	13,949	16	45,402	26	86,134	59	154,859
1950	275	1,324,570	29	50,101	3	24,412	47	435,464	5	1,567	11	66,317	27	125,490	52	180,846
1951	261	1,341,024	25	27,223	7	50,986	50	134,639	14	31,244	11	72,373	25	115,398	43	222,632

TABLE 12

\* Returns not complete.

NOTE.—Non-propelled craft

TABLE 12 (continued)—SUMMARY OF SHIPS LAUNCHED: 1918—1951

SECTION 6

GERMANY		ITALY		JAPAN		NETHERLANDS		NORWAY		SPAIN		SWEDEN		OTHER COUNTRIES		WORLD		YEAR
No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	
No Returns		15	60,791	198	489,924	74	74,026	51	47,723	18	17,389	36	39,583	22	17,089	1,866	*5,447,444	1918
No Returns		32	82,713	133	611,883	100	137,086	82	57,578	41	52,609	53	50,971	34	24,322	2,483	*7,144,549	1919
No Returns		82	133,190	140	456,642	99	183,149	30	38,855	13	45,950	46	63,823	34	42,047	1,759	*5,861,666	1920
242	509,064	86	170,948	43	227,425	98	232,402	35	51,458	11	47,256	27	65,911	78	63,465	1,379	4,356,843	1921
187	525,829	42	101,177	49	83,419	60	163,132	23	32,391	2	7,776	14	30,038	53	77,316	852	2,467,084	1922
109	345,062	21	66,523	44	72,475	35	65,632	48	42,619	7	4,488	10	20,118	22	19,308	701	1,643,181	1923
108	175,113	19	82,526	31	72,757	41	63,627	34	25,139	2	3,859	12	31,211	12	21,673	924	2,247,751	1924
121	406,374	31	142,046	23	55,784	47	78,823	48	28,805	1	127	17	53,750	14	15,165	855	2,193,404	1925
60	180,548	27	220,021	26	52,405	47	93,671	25	9,237	6	25,671	14	53,518	11	18,970	600	1,674,977	1926
105	289,622	25	101,076	19	42,359	68	119,790	12	5,363	5	22,899	18	67,361	34	80,802	802	2,285,679	1927
81	376,416	29	58,640	37	103,663	74	166,754	12	10,401	7	11,852	20	106,912	24	67,260	869	2,699,239	1928
85	249,077	32	71,497	40	164,457	77	186,517	51	39,604	8	37,023	29	107,246	34	54,498	1,012	2,793,210	1929
92	245,557	36	87,709	37	151,272	74	153,072	53	53,843	13	25,213	31	131,781	27	21,613	1,084	2,889,472	1930
58	103,934	33	165,048	42	83,721	99	120,296	20	18,163	11	48,117	20	112,703	18	12,879	596	1,617,115	1931
15	80,799	8	47,441	44	54,422	30	26,232	8	11,129	3	11,132	12	43,000	5	3,063	307	726,591	1932
43	42,195	3	16,560	30	74,290	25	35,899	7	9,718	7	18,044	14	60,860	6	2,020	330	489,016	1933
57	73,733	6	26,638	155	152,420	31	46,905	12	18,857	8	18,358	12	49,542	10	8,842	536	967,419	1934
78	226,343	4	22,667	177	145,914	48	57,133	23	25,716	7	3,051	22	105,538	8	6,258	649	1,302,080	1935
161	379,981	7	11,345	180	294,861	69	93,831	33	33,162	9	1,283	33	154,044	17	34,042	999	2,117,924	1936
174	435,606	6	21,918	180	451,121	112	183,509	38	41,993	...	...	38	161,008	31	46,252	1,101	2,690,580	1937
193	480,797	13	93,503	146	441,720	142	239,845	42	54,654	...	...	40	166,464	47	58,967	1,119	3,033,593	1938
109	*300,106	28	119,757	121	*323,775	130	189,833	36	46,912	1	1,050	37	210,280	18	33,618	941	*2,539,424	1939
No Returns		10	61,972	No Returns		18	*36,567	5	*10,070	...	...	31	153,727	6	10,506	495	*1,754,198	1940
No Returns		No Returns		No Returns		No Returns		No Returns		4	12,150	31	163,554	9	3,741	510	*2,491,173	1941
No Returns		No Returns		No Returns		No Returns		No Returns		7	5,880	36	141,568	8	5,715	1,300	*7,815,369	1942
No Returns		No Returns		No Returns		No Returns		No Returns		12	15,543	45	146,114	1	343	2,078	*13,884,776	1943
No Returns		No Returns		No Returns		No Returns		No Returns		8	30,934	45	157,183	2	3,234	1,738	*11,169,503	1944
No Returns		6	*9,538	No Returns		No Returns		4	*5,965	11	20,147	32	112,760	4	4,270	1,326	*7,192,679	1945
No Returns		57	61,742	No Returns		23	33,290	20	34,428	17	41,289	50	146,875	2	9,900	690	*2,114,702	1946
No Returns		45	62,247	No Returns		65	87,801	45	36,854	16	10,692	52	222,598	20	16,752	787	*2,102,621	1947
No Returns		47	111,555	No Returns		97	142,485	49	46,974	31	21,521	56	245,896	20	24,797	872	*2,309,743	1948
No Returns		46	99,150	84	147,974	100	169,295	47	59,213	27	15,428	71	323,099	23	28,731	926	*3,131,805	1949
173	*154,506	17	107,464	97	347,945	120	228,118	57	53,402	25	27,205	63	347,892	12	17,577	1,013	*3,492,876	1950
169	318,339	21	112,318	85	434,286	128	216,869	41	94,383	35	39,596	77	404,067	30	27,187	1,022	3,642,564	1951

are not included after 1940.

\* Returns not complete.

TABLE 12

## SECTION 6

TABLE 13—STEAMSHIPS AND MOTORSHIPS

COUNTRY	LOST OR BROKEN UP	1930			1931			1932			1933			1934			1935			1936		
		No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost
GREAT BRITAIN AND N. IRELAND	Lost ... Broken up	46 85	100,169 269,898	0.49	41 99	34,747 314,663	0.17	51 106	59,326 453,921	0.30	51 160	71,774 643,104	0.39	52 152	74,694 555,573	0.42	47 156	71,240 467,542	0.41	41 144	41,209 481,696	0.24
OTHER BRITISH COMMONWEALTH COUNTRIES ...	Lost ... Broken up	13 23	2,482 17,155	0.09	16 39	25,963 43,759	0.89	22 27	31,455 30,968	1.06	21 23	7,090 34,756	0.24	22 37	13,353 44,660	0.45	21 27	18,090 28,901	0.61	30 43	12,411 30,561	0.41
AMERICA (UNITED STATES)	Lost ... Broken up	19 74	33,058 323,423	0.31	13 60	22,526 260,088	0.22	16 16	31,772 59,020	0.31	9 58	20,762 254,285	0.21	8 34	24,477 128,964	0.25	10 55	16,379 139,638	0.17	16 44	31,107 156,903	0.33
ARGENTINA ...	Lost ... Broken up	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
BELGIUM ...	Lost ... Broken up	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
BRAZIL ...	Lost ... Broken up	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
DENMARK ...	Lost ... Broken up	9 1	7,154 218	0.67	4 1	4,196 366	0.37	5 4	3,753 10,359	0.32	8 8	4,536 26,338	0.39	4 9	5,712 29,351	0.52	4 11	2,359 7,352	0.21	5 7	1,483 15,549	0.13
FRANCE ...	Lost ... Broken up	14 17	12,631 43,573	0.36	14 25	15,857 83,255	0.45	9 19	20,422 61,158	0.58	13 19	14,468 84,413	0.42	14 55	10,989 246,869	0.34	11 42	11,670 101,197	0.39	9 25	21,912 74,853	0.74
GERMANY ...	Lost ... Broken up	15 3	30,596 7,708	0.73	13 7	10,207 24,175	0.24	7 11	2,392 55,836	0.06	15 86	4,252 324,445	0.11	13 31	25,036 104,579	0.68	14 15	9,753 34,830	0.26	14 7	26,468 25,749	0.71
GREECE ...	Lost ... Broken up	9 5	28,184 15,743	2.03	17 6	48,985 21,911	3.50	14 18	42,462 72,584	2.89	11 45	30,355 143,763	2.14	6 50	25,749 122,098	1.71	6 16	13,892 59,343	0.81	14 12	40,688 38,517	2.26
ITALY ...	Lost ... Broken up	11 16	14,147 32,727	0.43	10 25	23,401 93,611	0.71	8 85	16,943 369,013	0.51	7 67	14,881 265,211	0.48	7 39	21,064 110,918	0.73	7 23	21,510 62,786	0.76	10 9	21,844 9,868	0.71
JAPAN ...	Lost ... Broken up	41 33	64,870 51,281	1.50	37 16	54,011 28,687	1.26	24 25	55,777 21,054	1.31	19 67	35,524 200,921	0.83	13 37	21,637 136,956	0.53	19 17	33,314 76,292	0.82	33 4	45,961 13,527	1.09
NETHERLANDS ...	Lost ... Broken up	4 11	13,968 28,908	0.45	8 19	9,379 79,059	0.30	4 23	15,139 134,121	0.51	3 27	549 127,246	0.02	6 10	11,856 32,372	0.45	5 16	2,718 24,187	0.11	8 46	7,227 29,148	0.29
NORWAY ...	Lost ... Broken up	18 2	24,615 629	0.67	14 5	17,681 6,853	0.44	10 2	10,680 3,600	0.26	20 20	33,558 62,534	0.82	19 23	21,278 62,112	0.53	21 20	16,233 41,226	0.41	21 4	29,035 4,966	0.72
PANAMA ...	Lost ... Broken up	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
SPAIN ...	Lost ... Broken up	12 7	9,211 10,958	0.76	7 8	9,334 26,955	0.77	6 6	15,760 13,535	1.26	12 17	11,393 38,208	0.94	5 24	6,624 40,810	0.57	9 12	8,328 16,294	0.72	11 9	24,624 16,355	2.15
SWEDEN ...	Lost ... Broken up	11 4	11,955 2,790	0.75	9 3	8,503 766	0.51	6 5	6,194 2,469	0.37	12 24	10,057 27,535	0.61	4 20	3,281 19,371	0.21	10 22	10,868 20,702	0.71	9 13	5,107 7,861	0.34
OTHER COUNTRIES	Lost ... Broken up	28 30	30,843 43,527		31 11	32,744 34,026		26 18	38,030 58,502		43 65	61,070 180,430		33 43	65,017 106,262		29 55	33,374 70,988		45 45	55,659 88,351	
WORLD	Lost ... Broken up	250 311	383,983 848,538	0.59	234 324	317,534 1,018,174	0.48	208 365	350,105 1,346,140	0.53	244 688	320,269 2,413,189	0.50	206 564	330,767 1,740,895	0.53	213 487	269,728 1,151,278	0.44	266 412	364,735 993,904	0.59

TABLE 13

LOST AND BROKEN UP: 1930-1951

SECTION 6

1937			1938			1939			1946			1947			1948			1949			1950			1951		
No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost
49 194	80,611 225,852	0.46	56 78	88,932 155,915	0.50	179 66	548,407 206,882	3.06	43 45	79,328 107,110	...	32 50	50,983 119,465	0.29	26 64	25,926 201,632	0.14	25 86	63,868 264,438	0.35	28 115	63,103 293,833	0.35	19 96	29,363 136,790	0.16
24 42	26,993 51,555	0.91	18 16	8,692 18,843	0.29	13 12	7,500 9,092	0.24	26 18	14,288 33,218	...	31 20	43,005 15,821	1.24	36 19	14,850 23,605	0.40	26 21	34,842 21,853	0.88	25 37	14,562 51,330	0.38	37 28	26,047 32,800	0.72
12 50	40,374 144,468	0.43	12 61	18,411 287,998	0.21	11 33	24,360 82,434	0.27	26 36	156,546 185,366	...	21 98	103,883 560,085	0.34	11 93	31,531 394,758	0.12	14 48	3,458 206,424	0.01	13 54	4,404 160,569	0.02	14 26	51,466 63,399	0.19
...	...	...	...	...	...	...	...	...	3	8,694	...	1	675	0.12	1 2	3,109 4,887	0.46	1 2	2,166 978	0.27	4 3	7,316 13,375	0.80	1	204	0.02
...	...	...	...	...	...	...	...	...	—	—	...	1 2	2,891 5,732	0.74	2	2,580	0.59	3	3,649	0.84	1	235	0.05	3 3	7,753 5,316	1.57
...	...	...	...	...	...	...	...	...	1	1,511	...	1 1	774 2,212	0.13	1 8	700 8,619	0.10	5 3	9,078 6,081	1.26	2 3	1,208 11,794	0.17	2 3	304 10,033	0.04
7 6	9,173 14,489	0.82	4 4	8,179 4,111	0.72	10 2	28,232 1,653	2.40	5	7,242	...	5 1	13,003 1,581	1.27	11 1	13,551 1,029	1.21	13 2	5,228 642	0.45	8 2	6,120 1,567	0.48	4 10	6,259 3,604	0.47
16 56	13,358 58,327	0.47	13 22	43,568 27,121	1.51	27 7	131,788 16,865	4.49	6 1	2,777 5,135	...	5 1	10,044 1,058	0.43	4 3	4,927 15,530	0.18	6 3	4,673 12,799	0.15	8 18	10,079 42,996	0.31	10 12	5,413 11,835	0.16
12 6	22,734 2,220	0.58	9 9	12,834 2,011	0.30	35 21	155,576 12,701	3.47	2 14	3,272 37,795	...	2 3	359 8,060	0.06	4 1	1,708 4,818	0.40	5 2	1,784 4,142	0.59	5 46	1,602 14,907	0.35	12 69	5,192 15,998	0.50
12 13	40,364 30,721	2.18	9 7	31,345 14,765	1.66	21 6	67,461 13,422	3.79	7	19,885	...	9	40,988	3.99	5	9,872	0.77	6 1	8,226 4,604	0.62	5	15,291	1.13	10 2	14,105 1,720	1.10
13 14	33,117 11,596	1.04	5 7	18,014 3,040	0.55	4 7	9,768 7,605	0.28	1 1	5,191 457	...	7	5,676	0.44	2	2,476	0.12	7	1,937	0.08	3 14	12,099 64,759	0.47	8 6	4,283 7,729	0.15
25 3	33,987 575	0.76	23 4	33,714 550	0.67	22	42,920	0.76	1	725	...	—	—	—	3 1	3,739 9,326	0.37	8	6,055	0.39	14 8	16,172 7,035	0.86	12 36	16,087 47,155	0.74
4 38	7,020 9,957	0.27	5 20	7,940 15,059	0.28	12 8	40,779 15,497	1.37	6 2	9,264 547	...	5	10,697	0.44	6 3	3,049 9,431	0.11	6	2,388	0.08	5 7	3,381 12,330	0.11	6 8	1,665 2,321	0.05
19 6	20,199 10,378	0.46	18 2	17,567 614	0.38	47 9	85,763 14,874	1.77	13	15,653	...	22 2	39,742 1,415	1.06	18 3	24,913 3,224	0.58	27 3	15,757 800	0.32	25 20	28,524 13,914	0.52	14 13	28,173 8,457	0.48
...	...	...	...	...	...	...	...	...	4 7	3,069 28,606	...	8 3	16,409 20,109	0.96	5 7	20,214 20,429	0.74	7 10	14,988 72,847	0.50	8 22	22,838 116,711	0.68	10 13	30,075 50,600	0.83
16 4	56,928 7,174	5.54	11 1	20,619 2,815	2.18	5 2	41,652 4,409	4.62	5	6,506	...	6	3,085	0.27	7	2,302	0.20	10 2	8,540 1,194	0.72	15 1	12,625 3,754	1.06	12	13,446	1.11
1 8	179 1,764	0.01	8 5	13,247 1,228	0.84	29 5	47,527 1,310	3.01	7	1,667	...	10	7,810	0.43	12 3	5,142 3,105	0.26	10 1	6,274 165	0.31	10 13	3,276 4,298	0.16	12 28	6,904 11,530	0.33
38 19	52,724 18,747	...	26 17	38,133 46,853	...	59 9	116,035 24,058	...	23 2	37,292 4,433	...	34 6	38,619 17,580	...	42 5	51,912 13,516	...	37 7	42,419 20,794	...	42 36	36,000 100,726	...	24 21	12,982 42,605	...
248 459	437,761 587,823	0.70	217 253	361,195 580,923	0.56	474 187	1,347,768 410,802	2.04	179 126	372,910 402,667	...	200 187	388,423 753,118	0.48	196 213	222,501 713,909	0.27	216 191	235,330 617,761	0.29	221 399	258,835 913,898	0.31	210 374	259,721 451,892	0.30

† Owing to war, statistics regarding the ships owned by the various countries of the world were not compiled by Lloyd's Register for the year 1946.

