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# LLOYD'S REGISTER OF SHIPPING

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## STATISTICAL TABLES

1959

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# REGISTER BOOKS AND OTHER PUBLICATIONS ISSUED BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

## LLOYD'S REGISTER BOOK (Volumes I, II and III issued annually in July; Volume IV in January)

The four volumes may be purchased as a set, or separately.

**VOLUME I** (Register of Ships) contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping and the British Corporation Register; also particulars of all known sea-going merchant ships in the world, and of all iron and steel ships trading on the North American Lakes, of 100 tons gross and upwards.

The Register is kept up to date by means of cumulative monthly Supplements containing the latest survey records for all classed ships, and changes of name, ownership, flag, tonnage, &c., for all ships, whether classed or not. Each Supplement is accompanied by particulars of new entries to the Register—that is, new ships and ships of which the names have been changed.

**VOLUME II** (Appendix) contains additional particulars—if supplied by owners or otherwise available—of structural details, capacities, &c., for ships other than tankers, tankers and ships carrying refrigerated cargo; lists of changes of ships' names and of compound names.

**VOLUME III** (Shipowners) contains a list of owners and managers of the ships recorded in the Register with their fleets.

**VOLUME IV** (Directory) contains lists of shipbuilders with existing ships they have built; marine enginebuilders and boilermakers; dry and wet docks; telegraphic addresses and codes used by shipping firms; marine insurance companies.

Statistical Tables are issued gratis to Subscribers to the Register Book.

## REGISTER OF YACHTS

Published annually in April, this volume contains in addition to the names, classes, and detailed information relating to yachts classed by the Society, the names, dimensions, &c., of other British and overseas yachts, whose particulars are known; a list of one-design classes, and the sail numbers of certain classes of racing yachts; also, in an Appendix, a list of various yacht clubs; reproductions in colour of club burgees and private signals of yachtsmen; an index of signal letters; lists of yachts whose names have been changed; yachts arranged according to tonnage; yacht builders and designers, with lists of the yachts they have built and designed, and a list of names and addresses of yacht owners, as well as other useful information.

The Racing Yacht Section and Regatta Fixtures may be purchased separately.

## REGISTER OF AMERICAN YACHTS

This Register is published annually in May from the Society's New York Office. Copies may also be obtained on application to the Manager, Lloyd's Register Printing House, Manor Royal, Crawley, Sussex, England.

This book contains the names, dimensions, and full particulars of the yachts of the United States and Canada, so far as they are ascertainable; reproductions in colour of the burgees of yacht clubs and the private signals of yachtsmen; a list of yacht clubs with the names of their officers; an index of signal letters; late names of yachts; and a list of yacht owners of the United States and Canada, with their addresses, clubs and yachts.

Also issued separately:—

Club Burgees and Private Signals (in colour)

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**STEEL SHIPS**, including General Rules and Regulations; Classification and Periodical Survey Regulations, and Rules for Construction of Steel Ships and Machinery; Boilers and other Pressure Vessels; Electric Propelling Machinery and Electrical Equipment; Pumping and Piping; Fire Extinguishing Arrangements; Machinery Spare Gear; Refrigerating Machinery and Appliances; and Quality and Testing of Materials. A Metric Edition is also published as well as editions in French, Spanish and German.

### EXTRACTS FROM THE RULES FOR STEEL SHIPS:—

No. 1.—CLASSIFICATION REGULATIONS AND PERIODICAL SURVEY REGULATIONS

No. 2.—CLASSIFICATION AND PERIODICAL SURVEY REGULATIONS; PUMPING AND PIPING; FIRE EXTINGUISHING ARRANGEMENTS; STEAM AND INTERNAL COMBUSTION MACHINERY; BOILERS AND OTHER PRESSURE VESSELS; QUALITY AND TESTING OF MATERIALS

No. 3.—CONSTRUCTION OF STEAM AND INTERNAL COMBUSTION MACHINERY, AND QUALITY AND TESTING OF MATERIALS

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Comprising lists (1) in alphabetical order of Firms, (2) in alphabetical order of name (if any) of anchors, together with descriptive sketches. Revised and brought up to date, 1945.

TERMS OF SUBSCRIPTION FOR THE REGISTER BOOKS AND PRICES OF OTHER PUBLICATIONS UPON APPLICATION  
TO THE MANAGER, LLOYD'S REGISTER PRINTING HOUSE, MANOR ROYAL, CRAWLEY, SUSSEX, ENGLAND.

# STATISTICAL TABLES

1959

*NOTE: It is requested that quotation of any part of this publication should include acknowledgement to "Lloyd's Register of Shipping Statistical Tables 1959."*

*Enquiries should be addressed to The Secretary, Lloyd's Register of Shipping,  
71, Fenchurch Street, London, E.C.3, marked "For the attention of  
Mr. W. J. Beer, Editor of Statistics".*

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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 and non-propelled craft are not included except in Tables 8, 9, 10 and 12.

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

## NOTES ON STATISTICAL TABLES 1959

### Principal Merchant Fleets of the World

—compared with 1958. Gross tonnage of steamships and motorships:—

	thousand tons gross.		thousand tons gross.
Great Britain and N. Ireland	20,757 (+471)	Panama...	4,583 (+225)
Canada...	1,501 (- 15)	France ...	4,538 (+200)
Total British Commonwealth	25,186 (+531)	Germany ...	4,535 (+458)
*U.S.A. ...	25,288 (-302)	Sweden ...	3,623 (+320)
Liberia...	11,936 (+1,857)	Russia (U.S.S.R.) ...	3,155 (+189)
Norway	10,444 (+1,059)	Denmark ...	2,204 (+170)
Japan ...	6,277 (+811)	Greece ...	2,151 (+540)
Italy ...	5,119 (+219)	Spain ...	1,712 (+105)
Netherlands ...	4,743 (+143)	Argentina ...	1,039 (+ 11)
<b>*WORLD TOTAL ...</b>		124,935,000 tons (+6,902,000)	

The increase in World Tonnage is widely distributed among the principal maritime nations in a pattern very similar to that of last year, with Liberia, Norway and Japan continuing to show the most rapid expansion. A notable increase is also seen for Greece.

—compared with 1939. The fleets of Japan, Germany and Greece now exceed for the first time the tonnage they owned respectively in 1939. Chief contributors to the world increase of 55½ million tons since 1939 are U.S.A. 13½ million, Liberia 12 million, Norway 5½ million, Panama 4 million, and Great Britain & N. Ireland 3 million tons. The U.S.A. total, however, includes a Reserve Fleet estimated at 14 million tons. This long-standing feature is not to be confused with tonnage laid up temporarily for lack of employment.

**Laid Up.** Figures compiled by the International Chamber of Shipping estimate the tonnage laid up in the world as approximately 9 million tons, of which 2·4 million tons are registered in Liberia, 1·2 million tons in Great Britain & N. Ireland, and nearly 1 million tons each in Italy, Norway and Panama.

**Oil Tankers.** The world total of oil tankers has increased by 4,300,000 tons since 1958 and now amounts to 37,890,000 tons gross, representing 30·3% of all steamships and motorships as compared with 28·5% a year ago. Figures for 1939 were 11,586,000 tons (16·9%).

### Oil Tanker Fleets compared with 1958.

	thousand tons gross.		thousand tons gross.
Great Britain and N. Ireland	6,389 (+461)	Sweden ...	1,305 (+224)
Total British Commonwealth	6,706 (+410)	Japan ...	1,302 (+263)
Liberia...	7,078 (+1,459)	Netherlands ...	1,248 (+ 62)
Norway	5,929 (+575)	Denmark ...	807 (+121)
U.S.A. ...	4,340 (+231)	Germany ...	544 (+123)
Panama	2,561 (+237)	Spain ...	385 (+ 51)
France ...	1,679 (+113)	Argentina ...	342 (+ 5)
Italy ...	1,606 (+108)	Greece ...	326 (+136)

It is noted that the oil tanker tonnage registered under the flag of Liberia now exceeds that under any other flag.

### Classification with Lloyd's Register.

At the end of June, 1959, the number of merchant ships entered in the Register Book to the Society's classification totalled 10,995 and their aggregate tonnage (52,824,000 tons gross) represented nearly half the effective world total at that date (excluding the U.S.A. Reserve Fleet).

\* Including U.S.A. Reserve Fleet estimated at 14 million tons gross in July, 1958 and 1959.

# MERCHANT FLEETS OF THE WORLD

TABLE 1

COUNTRIES WHERE OWNED	STEAMSHIPS								MOTORSHIPS								TOTAL STEAMSHIPS AND 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	No.	Tons Gross	No.	Tons Gross	
BRITISH COMMONWEALTH	Great Britain & Northern Ireland ...	2,808	10,923,368	15	3,593	9	2,024	2,832	10,928,985	2,492	9,818,295	1	117	70	9,138	2,563	9,827,550	5,395	20,756,535
	Australia ...	196	394,978	5	744	8	1,237	209	396,959	120	263,145	1	168	21	3,613	142	266,926	351	663,885
	Canada { Sea ...	134	270,726	1	272	17	4,662	152	275,660	198	153,380	2	703	342	62,965	542	217,048	694	492,708
	Canada { Great Lakes	275	862,301	2	2,623	3	1,447	280	866,371	101	140,957	...	...	4	989	105	141,946	385	1,008,317
	Hong Kong ...	74	261,893	...	...	...	...	74	261,893	62	136,714	...	...	2	235	64	136,949	138	398,842
	India ...	183	552,664	...	...	...	...	183	552,664	50	196,196	...	...	5	851	55	197,047	238	749,711
	New Zealand ...	51	108,841	...	...	...	...	51	108,841	80	144,183	...	...	30	5,759	110	149,942	161	258,783
	Pakistan ...	54	175,991	...	...	...	...	54	175,991	7	2,930	...	...	1	330	8	3,260	62	179,251
	South Africa ...	131	199,502	...	...	...	...	131	199,502	15	36,317	...	...	1	316	16	36,633	147	236,135
	Other Commonwealth Countries	92	128,154	...	...	1	185	93	128,339	267	297,604	1	298	81	15,969	349	313,871	442	442,210
AMERICA (United States)	Total ...	3,998	13,878,418	23	7,232	38	9,555	4,059	13,895,205	3,392	11,189,721	5	1,286	557	100,165	3,954	11,291,172	8,013	25,186,377
	AMERICA { Sea ...	2,797	21,889,658	4	728	20	4,356	2,821	21,894,742	724	811,249	8	1,189	212	56,282	944	868,720	3,765	22,763,462
	AMERICA { Great Lakes...	378	2,439,198	1	1,316	...	...	379	2,440,514	52	83,996	...	...	52	83,996	431	2,524,510		
	Total ...	3,175	24,328,856	5	2,044	20	4,356	3,200	24,335,256	776	895,245	8	1,189	212	56,282	996	952,716	4,196	25,287,972
	ARGENTINA ...	198	585,573	5	894	1	148	204	586,615	150	451,787	3	616	1	289	154	452,692	358	1,039,307
	BELGIUM ...	63	307,006	...	...	...	...	63	307,006	143	419,722	1	188	5	1,400	149	421,310	212	728,316
	BRAZIL ...	243	558,986	1	1,278	...	...	244	560,264	169	391,302	...	...	2	522	171	391,824	415	952,088
	CHILE ...	72	192,659	2	362	2	337	76	193,358	25	37,475	...	...	4	894	29	38,369	105	231,727
	CHINA ...	165	424,884	...	...	9	2,208	174	427,092	87	195,558	...	...	1	785	88	196,343	262	623,435
EUROPE	COSTA RICA ...	68	267,034	...	...	2	654	70	267,688	19	18,919	...	...	2	1,195	21	20,114	91	287,802
	DENMARK ...	101	190,919	...	...	1	287	102	191,206	615	2,001,837	2	344	68	10,896	685	2,013,077	787	2,204,283
	EGYPT (U.A.R.) ...	46	95,568	...	...	...	...	46	95,568	27	60,202	...	...	2	287	29	60,489	75	156,057
	FINLAND ...	165	341,066	2	413	2	821	169	342,300	124	392,421	7	1,886	37	7,684	168	401,991	337	744,291
	FRANCE ...	371	2,017,265	1	183	...	...	372	2,017,448	907	2,501,957	2	274	128	18,691	1,037	2,520,922	1,409	4,538,370
	GERMANY ...	449	1,120,174	...	...	...	...	449	1,120,174	2,044	3,413,438	...	...	8	1,829	2,052	3,415,267	2,501	4,535,441
	GREECE ...	288	1,447,557	3	807	1	630	292	1,448,994	191	700,061	...	...	6	1,883	197	701,944	489	2,150,938
	HONDURAS ...	29	131,527	...	...	...	...	29	131,527	41	67,610	...	...	8	2,699	49	70,309	78	201,836
	ICELAND ...	41	24,637	...	...	...	...	41	24,637	49	61,200	1	158	37	5,030	87	66,388	128	91,025
	INDONESIA ...	15	20,663	...	...	...	...	15	20,663	188	134,735	...	...	2	312	190	135,047	205	155,710
ASIA	IRISH REPUBLIC ...	36	87,139	1	572	...	...	37	87,711	42	58,831	...	...	3	403	45	59,234	82	146,945
	ISRAEL ...	17	104,817	...	...	1	539	18	105,356	34	119,118	...	...	...	34	119,118	52	224,474	
	ITALY ...	519	2,871,574	4	518	7	1,257	530	2,873,349	621	2,208,746	2	1,155	172	35,514	795	2,245,415	1,325	5,118,764
	JAPAN ...	531	2,136,738	1	209	1	648	533	2,137,595	2,239	4,138,169	2	765	1	160	2,242	4,139,094	2,775	6,276,689
	LIBERIA ...	846	10,183,072	...	...	1	703	847	10,183,775	236	1,750,939	...	...	2	1,536	238	1,752,475	1,085	11,936,250
	MEXICO ...	32	107,265	...	...	1	642	33	107,907	30	70,570	...	...	13	2,559	43	73,129	76	181,036
	NETHERLANDS ...	255	1,895,893	...	...	...	...	255	1,895,893	1,688	2,846,089	5	733	2	408	1,695	2,847,230	1,950	4,743,123
	NORWAY ...	466	1,609,500	5	1,351	1	246	472	1,611,097	1,891	8,777,708	21	3,347	330	52,116	2,242	8,833,171	2,714	10,444,268
	PANAMA ...	447	3,611,794	1	735	2	997	450	3,613,526	185	967,160	...	...	4	1,853	189	969,013	639	4,582,539
AFRICA	PERU ...	28	64,736	1	896	...	...	29	65,632	25	55,347	...	...	1	105	26	55,452	55	121,084
	PHILIPPINES ...	6	17,162	...	...	1	1,129	7	18,291	84	116,794	...	...	...	84	116,794	91	135,085	
	POLAND ...	134	248,539	1	139	...	...	135	248,678	97	285,021	...	...	1	196	98	285,217	233	533,895
	PORTUGAL ...	85	173,771	1	847	3	383	89	175,001	209	390,010	...	...	34	14,900	243	404,910	332	579,911
	RUSSIA (U.S.S.R.) ...	1,032	2,164,444	17	12,664	2	798	1,051	2,177,906	369	965,938	1	183	34	11,027	404	977,148	1,455	3,155,054
	SPAIN ...	423	767,116	32	10,139	211	31,150	666	808,405	582	879,988	4	812	142	22,613	728	903,413	1,394	1,711,818
	SWEDEN ...	205	404,807	7	993	1	200	213	406,000	844	3,191,326	14	2,274	139	23,823	997	3,217,423	1,210	3,623,423
	SWITZERLAND ...	2	5,884	...	...	...	...	2	5,884	24	122,673	...	...	...	24	122,673	26	128,557	
	TURKEY ...	190	445,104	5	2,579	2	233	197	447,916	73	139,159	5	1,101	...	...	78	140,260	275	588,176
OTHER COUNTRIES	URUGUAY ...	16	47,058	1	130	1	150	18	47,338	19	26,795	2	1,384	1	209	22	28,388	40	75,726
	VEZUELA ...	36	150,145	...	...	...	...	36	150,145	67	100,498	...	...	1	454	68	100,952	104	251,097
	YUGOSLAVIA ...	97	241,545	...	...	...	...	97	241,545	98	221,306	...	...	12	2,158	110	223,464	207	465,009
	OTHER COUNTRIES ...	187	379,850	...	...	2	516	189	380,366	239	415,184	...	...	12	2,031	251	417,215	440	797,581
	WORLD TOTAL ...	15,077	73,650,745	119	44,985	313	58,587	15,509	73,754,317	18,643	50,780,559	85	17,695	1,984	382,908	20,712	51,181,162	36,221	124,935,479

TABLE 2

**TONNAGE GROUPS**  
Numbers only of Steamships and Motorships separately

COUNTRIES WHERE OWNED	DESCRIPTION	100 and under 300 tons	300 and under 500 tons	500 and under 1,000 tons	1,000 and under 1,500 tons	1,500 and under 2,000 tons	2,000 and under 3,000 tons	3,000 and under 4,000 tons	4,000 and under 5,000 tons	5,000 and under 6,000 tons	6,000 and under 8,000 tons	8,000 and under 10,000 tons	10,000 and under 15,000 tons	15,000 and under 20,000 tons	20,000 and under 25,000 tons	25,000 and under 30,000 tons	30,000 tons and above	TOTAL
BRITISH COMMONWEALTH	STEAM AND N. IRELAND	703	259	490	129	95	141	69	61	80	351	154	173	40	66	17	4	2,832
	MOTOR	587	280	314	135	85	49	66	45	141	323	298	222	9	4	5	2,563	
	AUSTRALIA	53	28	39	23	...	14	9	19	11	8	4	1	...	...	...	209	
	MOTOR	38	14	22	14	8	18	9	7	1	6	2	3	...	...	...	142	
	CANADA	66	39	33	28	210	55	17	23	13	18	6	18	6	...	...	432	
	MOTOR	426	75	56	16	20	33	13	3	1	3	1	...	...	...	...	647	
	INDIA	31	13	34	14	10	6	5	12	22	30	6	...	...	...	...	183	
	MOTOR	15	3	1	2	3	2	...	7	5	12	5	...	...	...	...	55	
	NEW ZEALAND	10	9	12	3	2	4	1	1	...	7	1	1	...	...	...	51	
	MOTOR	36	11	23	3	4	12	17	1	2	1	...	...	...	...	...	110	
OTHER COMMONWEALTH COUNTRIES	STEAM	70	63	66	19	17	16	24	18	14	35	8	2	...	...	...	352	
	MOTOR	200	65	87	20	7	12	7	9	5	12	8	4	1	...	...	437	
TOTAL	STEAM	933	411	674	216	234	236	125	134	140	449	179	195	46	66	17	4	4,059
	MOTOR	1,302	448	503	190	127	126	112	72	155	357	314	229	10	4	5	...	3,954
AMERICA (UNITED STATES)	SEA	67	21	11	7	17	8	5	1	20	2,041	254	289	52	25	1	2	2,821
	MOTOR	531	136	64	85	11	9	74	3	1	18	7	5	...	...	...	944	
	GREAT LAKES	2	...	4	4	5	23	29	54	28	142	55	33	...	...	...	379	
	MOTOR	7	8	16	9	1	3	3	1	...	1	3	...	...	...	...	52	
	TOTAL	69	21	15	11	22	31	34	55	48	2,183	309	322	52	25	1	2	3,200
	MOTOR	538	144	80	94	12	12	77	4	1	19	10	5	...	...	...	996	
	ARGENTINA	82	13	9	12	7	12	7	9	11	23	7	12	...	...	...	204	
	MOTOR	23	21	22	11	8	19	14	4	4	12	4	11	...	1	...	154	
	BELGIUM	15	3	9	1	1	5	...	...	1	20	...	4	3	1	...	63	
	MOTOR	59	8	13	12	2	8	10	1	2	8	15	11	...	...	...	149	
BRAZIL	STEAM	59	33	21	12	18	24	16	22	27	8	2	...	...	2	...	244	
	MOTOR	23	20	35	16	17	17	25	5	1	...	12	...	...	...	...	171	
	CHINA	25	23	23	13	15	25	17	3	4	24	...	1	1	...	...	174	
	MOTOR	3	2	41	13	1	...	18	1	2	4	2	...	1	...	...	88	
	COSTA RICA	1	2	5	12	9	6	1	7	8	18	1	...	...	...	...	70	
	MOTOR	4	6	6	3	...	...	2	...	...	...	...	...	...	...	...	21	
	DENMARK	17	12	12	17	16	19	5	...	2	...	...	...	2	...	...	102	
	MOTOR	236	69	44	23	34	38	46	47	26	27	41	46	8	...	...	685	
	FINLAND	12	4	7	30	49	46	9	7	1	4	...	...	...	...	...	169	
	MOTOR	47	24	13	15	8	15	5	11	13	3	4	10	...	...	...	168	
FRANCE	STEAM	72	26	13	9	10	43	28	29	8	73	7	34	8	17	3	1	372
	MOTOR	438	105	69	70	32	42	46	57	31	52	31	46	15	3	...	1,037	
	GERMANY	30	51	155	33	44	44	16	13	7	33	5	4	9	2	1	2	449
	MOTOR	692	458	222	117	63	143	71	48	59	96	41	39	2	1	...	...	2,052
	GREECE	17	15	28	16	22	18	11	10	17	122	...	8	2	5	1	...	292
	MOTOR	41	40	20	7	6	8	4	...	5	18	37	11	...	...	...	197	
	HONDURAS	1	...	2	...	6	4	1	7	8	...	...	...	...	...	...	29	
	MOTOR	6	15	10	2	...	3	13	...	...	...	...	...	...	...	...	49	
	ITALY	68	18	22	42	47	30	17	15	17	177	6	44	2	22	1	2	530
	MOTOR	238	171	77	50	28	24	21	9	26	62	45	52	7	3	2	...	795
JAPAN	STEAM	94	30	42	9	21	86	28	47	25	97	18	23	4	7	2	...	533
	MOTOR	804	468	363	72	62	57	53	34	17	139	127	39	1	5	1	...	2,242
	LIBERIA	...	...	3	8	13	16	13	12	8	314	59	193	48	97	40	23	847
	MOTOR	4	13	15	8	8	6	12	3	6	25	68	63	7	...	...	238	
	NETHERLANDS	20	9	16	3	5	13	4	...	11	80	34	44	6	7	1	2	255
	MOTOR	481	587	252	24	26	43	40	19	34	47	90	45	4	2	1	...	1,695
	NORWAY	55	89	81	43	45	55	12	6	6	19	4	23	13	19	1	1	472
	MOTOR	873	192	88	40	56	83	64	77	125	106	200	264	53	21	...	...	2,242
	PANAMA	3	2	17	15	15	39	25	17	29	141	11	76	37	17	6	...	450
	MOTOR	17	19	23	9	10	8	11	6	8	17	24	33	4	...	...	189	
POLAND	STEAM	19	16	40	8	11	18	7	1	1	12	2	...	...	...	...	135	
	MOTOR	28	11	9	3	3	4	10	6	4	11	6	3	...	...	...	98	
	PORTUGAL	34	22	7	5	1	7	...	4	1	3	...	2	1	2	...	89	
	MOTOR	40	51	45	55	7	9	5	4	13	4	1	9	...	...	...	243	
	RUSSIA (U.S.S.R.)	105	67	345	89	60	158	79	27	44	61	6	6	1	2	1	...	1,051
	MOTOR	43	30	66	51	51	42	55	15	20	20	7	2	1	...	1	404	
	SPAIN	363	51	35	29	18	65	55	24	15	6	3	2	...	...	...	666	
	MOTOR	432	80	67	32	7	28	12	8	9	22	10	21	...	...	...	728	
	SWEDEN	61	14	13	36	34	25	9	3	3	5	1	1	2	3	...	213	
	MOTOR	336	147	31	26	51	53	61	55	38	51	40	79	23	4	2	...	997
TURKEY	STEAM	35	16	35	16	8	24	26	14	6	12	2	3	...	...	...	197	
	MOTOR	23	12	18	3	2	...	7	4	...	5	4	...	...	...	...	78	
	YUGOSLAVIA	29	11	5	11	1	4	6	6	8	16	...	...	...	...	...	97	
	MOTOR	21	21	19	6	3	9	13	...	2	12	3	1	...	...	...	110	
	OTHER COUNTRIES	120	55	92	33	43	62	38	13	24	35	18	12	...	2	...	547	
	MOTOR	296	124	203	53	34	46	83	20	22	30	10	11	...	...	...	932	
	WORLD TOTAL	2,342	1,014	1,726	729	769	1,117	592	470	477	3,945	674	1,009	235	296	76	38	15,509
		7,048	3,256	2,354	985	658	843	888	512	623	1,147	1,134	1,042	136	44	11	1	20,712

## SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS

TABLE 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
GREAT BRITAIN & N. IRELAND	100 and under 500	296	76,255	171	41,805	148	39,479	166	49,389	189	60,590	859	191,217	1,829	458,735
	500 " 1,000	125	92,686	124	87,339	159	112,493	116	83,599	104	66,002	176	127,835	804	569,954
	1,000 " 2,000	91	125,029	94	140,384	103	143,399	42	60,812	38	53,156	76	106,642	444	629,422
	2,000 " 4,000	54	161,433	66	192,364	97	282,337	55	155,542	21	66,228	32	90,399	325	948,303
	4,000 " 6,000	68	361,354	65	361,329	92	457,441	40	205,071	38	191,823	24	121,313	327	1,698,331
	6,000 " 8,000	108	752,459	100	702,070	151	1,080,644	267	1,911,312	28	190,248	20	145,238	674	4,781,971
	8,000 " 10,000	94	816,994	81	701,757	124	1,080,563	101	877,175	37	311,572	15	129,425	452	3,917,486
	10,000 " 15,000	125	1,470,658	123	1,417,389	76	844,882	40	429,792	17	191,351	14	174,008	395	4,528,080
	15,000 " 20,000	10	168,114	23	410,602	9	149,014	...	...	5	87,054	2	33,954	49	849,638
	20,000 " 25,000	50	1,102,765	8	171,587	2	43,676	...	...	3	71,008	7	148,122	70	1,537,158
	25,000 " 30,000	8	215,149	4	115,770	4	113,761	...	...	5	130,262	1	27,778	22	602,720
	30,000 and above	...	...	...	1	34,172	1	83,673	2	116,892	...	...	4	234,737	
	TOTAL ...	1,029	5,842,896	859	4,342,396	966	4,381,861	828	3,856,365	487	1,537,086	1,226	1,295,931	5,395	20,756,535
AUSTRALIA	100 and under 500	12	3,630	8	2,198	16	3,775	19	4,889	7	2,031	71	17,768	133	34,351
	500 " 1,000	5	3,282	4	3,116	9	5,739	7	4,243	2	1,478	34	23,550	61	41,408
	1,000 " 2,000	9	13,980	10	13,304	3	5,150	2	2,732	5	6,118	16	19,781	45	61,065
	2,000 " 4,000	11	31,090	11	34,001	14	37,768	1	3,168	5	16,138	8	22,014	50	144,179
	4,000 " 6,000	7	32,608	5	21,081	9	44,147	8	39,891	8	35,625	1	4,747	38	178,099
	6,000 " 8,000	10	74,130	2	15,373	1	6,458	...	...	1	6,397	...	...	14	102,358
	8,000 " 10,000	...	...	2	18,945	2	18,960	...	...	...	...	2	18,050	6	55,955
	10,000 " 15,000	1	14,000	...	...	...	...	...	...	3	32,470	...	...	4	46,470
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	55	172,780	42	108,018	54	121,997	37	54,928	31	100,257	132	105,910	351	663,885
CANADA (SEA)	100 and under 500	31	6,149	42	9,703	91	19,918	158	27,880	47	8,637	154	32,588	523	104,875
	500 " 1,000	11	7,003	5	3,155	11	7,822	23	16,115	2	1,528	18	13,298	70	48,921
	1,000 " 2,000	6	9,316	1	1,672	8	10,701	15	20,699	2	2,926	19	27,505	51	72,819
	2,000 " 4,000	4	10,487	3	9,942	5	15,008	7	23,098	...	...	7	19,864	26	78,394
	4,000 " 6,000	1	5,554	1	5,678	4	22,613	...	...	...	...	4	18,589	10	52,434
	6,000 " 8,000	1	6,419	1	6,787	1	6,694	4	28,790	...	...	...	...	7	48,690
	8,000 " 10,000	1	8,273	...	...	...	...	...	...	...	...	...	...	1	8,273
	10,000 " 15,000	...	...	...	...	2	21,267	2	21,343	...	...	...	...	4	42,610
	15,000 " 20,000	...	...	2	35,692	...	...	...	...	...	...	...	...	2	35,692
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	55	53,201	55	72,629	122	104,018	209	137,925	51	13,091	202	111,844	694	492,708
CANADA (LAKES)	100 and under 500	2	333	8	1,592	8	2,114	9	1,725	9	2,517	47	11,876	83	20,157
	500 " 1,000	...	...	1	510	1	887	3	1,828	1	950	13	9,316	19	13,491
	1,000 " 2,000	...	...	2	2,584	3	5,639	1	1,205	5	7,546	112	200,647	123	217,621
	2,000 " 4,000	13	29,748	8	17,423	5	11,442	6	15,470	2	4,454	58	150,338	92	228,875
	4,000 " 6,000	3	14,872	...	...	1	4,947	...	...	...	...	26	123,593	30	143,412
	6,000 " 8,000	1	6,021	...	...	...	...	...	...	...	...	13	90,124	14	96,145
	8,000 " 10,000	1	9,958	2	17,237	...	...	...	...	...	...	3	26,330	6	53,525
	10,000 " 15,000	...	...	12	150,178	1	11,997	...	...	...	...	1	10,480	14	172,655
	15,000 " 20,000	2	31,657	2	30,779	...	...	...	...	...	...	...	...	4	62,436
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	22	92,589	35	220,303	19	37,026	19	20,228	17	15,467	273	622,704	385	1,008,317

TABLE 3

SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (continued)

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
INDIA	100 and under 500	9	1,924	8	1,786	7	1,843	5	1,282	6	1,629	27	7,107	62	15,571
	500 " 1,000	...	...	5	4,244	3	2,068	5	3,131	6	4,389	16	12,613	35	26,445
	1,000 " 2,000	2	2,356	4	5,801	4	5,341	6	10,132	1	1,638	12	17,242	29	42,510
	2,000 " 4,000	2	5,772	2	6,106	5	14,512	1	2,905	...	...	3	7,611	13	36,906
	4,000 " 6,000	12	58,651	13	65,572	8	38,969	8	45,161	2	9,972	3	15,609	46	233,934
	6,000 " 8,000	12	79,376	4	27,406	3	21,937	23	165,799	...	...	...	...	42	294,518
	8,000 " 10,000	8	74,442	...	...	3	25,385	...	...	...	...	...	...	11	99,827
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	45	222,521	36	110,915	33	110,055	48	228,410	15	17,628	61	60,182	238	749,711
NEW ZEALAND	100 and under 500	3	1,293	4	1,365	6	1,446	6	1,216	8	2,138	39	9,050	66	16,508
	500 " 1,000	9	7,368	4	3,123	8	5,551	...	...	2	1,304	12	8,862	35	26,208
	1,000 " 2,000	1	1,952	2	3,645	1	1,248	...	...	2	2,587	6	8,298	12	17,730
	2,000 " 4,000	11	34,894	8	25,765	8	23,358	1	2,515	6	17,191	...	...	34	103,723
	4,000 " 6,000	...	...	1	5,299	...	...	1	5,282	2	8,532	...	...	4	19,113
	6,000 " 8,000	...	...	...	...	2	14,275	5	35,734	...	...	1	6,152	8	56,161
	8,000 " 10,000	...	...	1	8,303	...	...	...	...	...	...	1	11,037	1	8,303
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	1	11,037	1	11,037
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	24	45,507	20	47,500	25	45,878	13	44,747	20	31,752	59	43,399	161	258,783
OTHER BRITISH COMMONWEALTH COUNTRIES	100 and under 500	52	13,815	41	10,749	70	17,792	87	22,018	46	12,392	102	24,194	398	100,900
	500 " 1,000	14	9,273	15	10,556	39	23,419	32	20,320	12	7,709	41	30,139	153	101,416
	1,000 " 2,000	4	6,228	7	10,343	9	12,571	11	17,974	6	7,696	26	38,594	63	93,406
	2,000 " 4,000	4	13,075	4	11,836	8	26,134	10	31,635	6	17,575	27	76,857	59	177,112
	4,000 " 6,000	2	11,600	3	13,634	2	8,622	9	44,926	9	44,983	21	101,647	46	225,412
	6,000 " 8,000	6	10,873	1	6,523	6	43,778	29	206,165	...	...	5	35,569	47	332,908
	8,000 " 10,000	7	61,002	5	45,992	2	19,786	...	...	...	...	2	17,479	16	144,259
	10,000 " 15,000	1	11,799	1	10,422	1	10,096	2	20,878	...	...	1	11,620	6	64,815
	15,000 " 20,000	...	...	1	16,210	...	...	...	...	...	...	...	...	1	16,210
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	90	167,665	78	136,265	137	182,198	180	363,916	79	90,355	225	336,039	789	1,256,438
AMERICA (UNITED STATES) SEA	100 and under 500	56	12,928	74	19,015	121	31,875	199	41,138	83	17,584	222	50,654	755	173,194
	500 " 1,000	2	1,160	3	1,869	18	11,321	30	20,421	5	3,434	17	11,308	75	49,513
	1,000 " 2,000	5	6,179	2	3,171	11	17,675	69	82,484	5	7,460	28	38,372	120	155,341
	2,000 " 4,000	4	10,371	...	...	66	245,161	15	47,690	3	9,083	8	20,442	96	332,747
	4,000 " 6,000	...	...	1	4,005	10	49,796	13	65,963	...	...	1	4,782	25	124,546
	6,000 " 8,000	...	...	...	...	363	2,699,410	1691	12139220	5	35,035	...	...	2,059	14,873,665
	8,000 " 10,000	...	...	23	210,811	89	745,225	1351	1,130,909	10	90,018	4	34,608	261	2,211,571
	10,000 " 15,000	6	80,528	23	283,312	91	1,029,170	172	1,853,963	2	22,218	...	...	294	3,269,191
	15,000 " 20,000	15	263,289	26	464,988	7	117,531	2	36,225	...	...	2	37,219	52	919,252
	20,000 " 25,000	19	403,838	2	47,438	...	...	1	26,314	...	...	4	85,253	25	536,529
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	1	26,314	...
	30,000 and above	1	38,270	1	53,329	...	...	...	...	...	...	...	2	91,599	...
	TOTAL ...	108	816,563	155	1,087,938	776	4,947,164	2327	15444327	113	184,832	286	282,638	3,765	22,763,462

## SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (continued)

TABLE 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
AMERICA (UNITED STATES) LAKES	100 and under 500	2	668	2	763	1	383	6	1,616	...	...	6	1,467	17	4,897
	500 " 1,000	5	3,502	3	1,882	1	592	1	709	1	691	9	6,762	20	14,138
	1,000 " 2,000	...	...	1	1,784	...	...	2	2,281	...	...	16	22,473	19	26,538
	2,000 " 4,000	...	...	1	3,844	2	6,517	2	6,829	1	2,031	52	165,053	58	184,274
	4,000 " 6,000	...	...	2	8,488	1	4,302	...	...	1	5,443	79	383,681	83	401,914
	6,000 " 8,000	...	...	...	...	...	...	...	...	...	143	999,731	143	999,731	
	8,000 " 10,000	...	...	...	...	3	27,345	16	143,118	4	33,084	35	294,692	58	498,239
	10,000 " 15,000	6	82,048	18	211,601	3	37,443	6	63,687	...	...	...	...	33	394,779
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	13	86,218	27	228,362	11	76,582	33	218,240	7	41,249	340	1,873,859	431	2,524,510
ARGENTINA	100 and under 500	1	495	1	438	2	882	4	1,335	1	214	130	30,772	139	34,136
	500 " 1,000	2	1,610	...	...	3	1,520	2	1,337	1	814	23	16,838	31	22,119
	1,000 " 2,000	2	2,157	1	1,135	4	4,492	3	5,045	2	3,016	26	36,250	38	52,095
	2,000 " 4,000	...	...	7	19,739	14	42,694	5	14,257	3	7,985	23	62,458	52	147,133
	4,000 " 6,000	...	...	3	12,459	7	37,442	1	5,101	1	4,317	16	81,021	28	140,340
	6,000 " 8,000	...	...	4	27,108	20	145,593	9	61,263	...	...	2	13,074	35	247,038
	8,000 " 10,000	...	...	3	29,524	...	...	3	24,584	1	9,503	4	85,052	11	98,663
	10,000 " 15,000	...	...	15	180,028	2	23,623	4	45,660	1	10,006	1	13,896	23	273,213
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	1	24,570	...	...	...	...	...	...	...	...	1	24,570
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	5	4,262	35	295,001	52	256,246	31	158,582	10	35,855	225	289,361	358	1,039,307
BELGIUM	100 and under 500	6	1,572	4	789	24	4,120	4	918	20	2,824	27	4,705	85	14,928
	500 " 1,000	6	3,855	9	5,497	...	...	1	874	1	557	5	3,552	22	14,335
	1,000 " 2,000	3	3,931	7	9,049	5	7,194	...	...	...	...	1	1,235	16	21,409
	2,000 " 4,000	6	20,710	2	6,215	10	29,261	...	...	3	8,006	2	6,078	23	70,270
	4,000 " 6,000	...	...	...	...	2	10,258	1	4,887	1	5,183	...	...	4	20,328
	6,000 " 8,000	2	13,174	2	13,273	10	76,047	13	95,777	1	7,874	...	...	28	206,145
	8,000 " 10,000	10	89,378	3	25,982	1	9,240	...	...	...	...	1	8,400	15	133,000
	10,000 " 15,000	8	95,757	4	43,452	3	32,655	...	...	...	...	...	...	15	171,864
	15,000 " 20,000	1	17,443	1	19,418	1	17,884	...	...	...	...	...	...	3	54,745
	20,000 " 25,000	1	21,292	...	...	...	...	...	...	...	...	...	...	1	21,292
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	43	267,112	32	123,675	56	186,659	19	102,456	26	24,444	36	23,970	212	728,316
BRAZIL	100 and under 500	9	3,205	13	3,840	6	1,827	8	2,912	3	798	96	24,571	135	37,153
	500 " 1,000	5	3,378	11	7,052	7	5,502	6	4,040	2	1,545	25	20,038	56	41,555
	1,000 " 2,000	6	8,735	11	18,361	8	10,626	11	17,769	1	1,168	26	40,368	63	97,027
	2,000 " 4,000	4	11,991	1	2,053	33	118,744	11	28,556	5	14,640	28	77,228	82	253,212
	4,000 " 6,000	4	20,290	6	25,732	23	123,834	...	...	...	...	22	108,013	55	277,869
	6,000 " 8,000	...	...	...	...	...	...	...	...	...	8	51,784	8	51,784	...
	8,000 " 10,000	2	16,453	...	...	...	...	...	...	...	...	...	...	2	16,453
	10,000 " 15,000	...	...	11	124,151	1	10,606	...	...	...	...	...	...	12	134,757
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	2	42,278
	20,000 " 25,000	2	42,278	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	32	106,330	53	181,189	78	271,139	36	53,977	11	18,151	205	322,002	415	952,088

TABLE 3

SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (continued)

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	
CHINA	100 and under 500	...	...	1	133	6	1,760	11	3,586	8	2,548	27	7,710	53	15,737	
	500 .. 1,000	3	1,858	...	...	12	9,451	26	18,855	4	2,223	19	14,050	64	46,437	
	1,000 .. 2,000	...	...	...	...	11	18,495	20	27,832	1	1,464	10	15,010	42	62,801	
	2,000 .. 4,000	12	30,857	1	2,345	10	36,812	16	53,473	...	...	21	61,175	60	184,662	
	4,000 .. 6,000	2	10,000	...	...	...	...	...	...	2	10,373	6	29,875	10	50,248	
	6,000 .. 8,000	3	21,496	...	...	2	14,619	15	106,881	...	...	8	53,524	28	196,520	
	8,000 .. 10,000	1	9,489	...	...	...	...	...	...	...	...	1	8,952	2	18,441	
	10,000 .. 15,000	...	...	...	...	...	...	...	...	...	...	1	10,928	1	10,928	
	15,000 .. 20,000	2	37,661	...	...	...	...	...	...	...	...	...	2	37,661	...	...
	20,000 .. 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 .. 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	23	111,361	2	2,478	41	81,137	88	210,627	15	16,608	93	201,224	262	623,435	...
COSTA RICA	100 and under 500	...	...	1	499	1	497	2	630	3	863	6	1,924	13	4,413	...
	500 .. 1,000	...	...	...	...	...	...	3	2,156	...	...	8	6,381	11	8,537	...
	1,000 .. 2,000	...	...	1	1,023	...	...	3	5,553	...	...	20	28,140	24	34,716	...
	2,000 .. 4,000	...	...	...	...	...	...	...	...	...	...	7	18,695	7	18,695	...
	4,000 .. 6,000	...	...	...	...	...	...	2	10,293	...	...	15	74,155	17	84,448	...
	6,000 .. 8,000	...	...	...	...	...	...	14	100,538	...	...	4	28,866	18	128,904	...
	8,000 .. 10,000	...	...	...	...	...	...	...	...	...	...	1	8,089	1	8,089	...
	10,000 .. 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15,000 .. 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 .. 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 .. 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	...	...	2	1,522	1	497	24	119,170	3	863	61	165,750	91	287,802	...
DENMARK	100 and under 500	60	17,759	36	10,461	12	3,195	16	3,376	27	7,298	183	35,417	334	77,506	...
	500 .. 1,000	15	9,830	10	7,884	6	3,572	3	2,284	3	2,025	19	13,227	56	38,822	...
	1,000 .. 2,000	18	23,603	18	29,572	10	16,617	3	4,690	9	14,901	32	47,013	90	136,396	...
	2,000 .. 4,000	30	96,922	22	70,517	26	73,565	6	18,523	12	31,633	12	33,114	108	324,274	...
	4,000 .. 6,000	26	121,877	14	64,218	13	61,388	13	64,719	2	10,260	5	25,482	73	347,944	...
	6,000 .. 8,000	9	57,992	7	45,784	4	26,775	2	14,337	2	12,855	5	32,905	29	190,648	...
	8,000 .. 10,000	11	96,494	17	148,243	7	61,966	...	...	3	27,450	3	27,664	41	361,817	...
	10,000 .. 15,000	19	240,668	22	246,343	4	42,257	...	...	...	...	1	12,062	46	541,330	...
	15,000 .. 20,000	8	140,306	...	...	...	...	...	...	...	...	...	...	8	140,306	...
	20,000 .. 25,000	2	45,240	...	...	...	...	...	...	...	...	...	...	2	45,240	...
	25,000 .. 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	198	850,691	146	623,022	82	289,335	43	107,929	58	106,422	260	226,884	787	2,204,283	...
FINLAND	100 and under 500	4	1,956	5	1,936	25	4,827	6	751	4	1,002	43	10,801	87	21,273	...
	500 .. 1,000	4	3,851	2	1,103	3	2,001	2	1,482	1	512	8	5,643	20	14,592	...
	1,000 .. 2,000	16	23,515	8	12,041	6	10,506	7	12,173	6	9,618	59	92,222	102	160,075	...
	2,000 .. 4,000	9	24,614	13	32,519	9	19,615	4	10,726	2	5,388	38	103,433	75	196,295	...
	4,000 .. 6,000	6	30,268	9	43,245	1	4,688	...	...	5	24,098	11	52,613	32	154,912	...
	6,000 .. 8,000	1	7,820	...	1	7,260	3	20,932	...	...	2	14,107	7	50,119	...	
	8,000 .. 10,000	...	...	...	1	8,997	...	...	2	18,265	1	8,675	4	35,937	...	
	10,000 .. 15,000	3	36,965	4	41,720	2	22,341	...	...	1	10,062	10	111,088	...	...	
	15,000 .. 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 .. 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 .. 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	43	128,989	41	132,564	48	80,235	22	46,064	20	58,883	163	297,556	337	744,291	...

## SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (continued)

TABLE 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	231	39,406	65	18,057	152	39,955	56	13,376	31	8,620	106	22,019	641	141,433
	500 " 1,000	24	15,314	20	17,486	7	5,014	14	9,072	9	5,936	8	6,059	82	58,881
	1,000 " 2,000	30	43,674	44	62,000	24	35,049	6	7,524	3	4,929	14	18,849	121	172,025
	2,000 " 4,000	19	54,611	42	126,313	64	194,924	13	37,108	8	22,307	13	37,106	159	472,369
	4,000 " 6,000	26	125,823	44	214,560	40	182,388	1	5,844	3	14,398	2	9,596	116	552,609
	6,000 " 8,000	27	188,775	12	81,335	16	108,357	65	470,757	2	13,603	3	20,067	125	882,894
	8,000 " 10,000	8	69,525	13	118,563	8	71,326	...	...	6	53,094	3	27,373	38	339,881
	10,000 " 15,000	11	144,005	34	418,468	11	128,326	20	216,486	2	20,489	2	25,483	80	953,257
	15,000 " 20,000	11	201,688	11	188,788	...	...	...	...	...	...	1	15,276	23	405,752
	20,000 " 25,000	16	341,671	4	84,526	...	...	...	...	...	...	...	...	20	426,197
	25,000 " 30,000	3	81,233	...	...	...	...	...	...	...	...	1	51,839	3	81,233
	30,000 and above	...	...	...	...	...	...	...	...	...	...	1	51,839	1	51,839
	TOTAL ...	406	1,305,725	289	1,330,096	322	765,339	175	760,167	64	143,376	153	233,667	1,409	4,538,370
GERMANY	100 and under 500	336	126,123	245	86,483	57	20,526	59	17,391	119	31,708	415	82,747	1,231	364,978
	500 " 1,000	120	91,988	161	111,892	12	7,154	35	20,606	8	5,944	41	32,622	377	270,206
	1,000 " 2,000	69	101,559	110	165,198	9	15,669	11	17,301	15	22,112	43	63,792	257	385,631
	2,000 " 4,000	86	251,047	125	338,437	7	21,588	14	40,401	6	16,557	36	107,620	274	775,650
	4,000 " 6,000	40	205,361	43	216,670	2	9,400	1	4,808	15	74,779	26	130,434	127	641,452
	6,000 " 8,000	50	324,302	52	342,600	9	66,210	7	48,281	3	20,688	8	52,820	129	854,901
	8,000 " 10,000	22	193,589	15	132,322	2	16,811	...	...	2	19,310	5	46,175	46	408,207
	10,000 " 15,000	30	334,206	7	85,788	2	20,636	1	12,575	3	33,995	...	...	43	487,200
	15,000 " 20,000	6	102,547	4	69,914	...	...	...	...	...	...	1	18,600	11	191,061
	20,000 " 25,000	2	46,377	1	20,301	...	...	...	...	...	...	...	...	3	66,678
	25,000 " 30,000	1	29,000	...	...	...	...	...	...	...	...	1	30,447	1	29,000
	30,000 and above	...	...	...	...	...	...	...	...	1	30,447	1	30,030	2	60,477
	TOTAL ...	762	1,806,099	763	1,569,605	100	177,994	128	161,363	172	255,540	576	564,840	2,501	4,535,441
GREECE	100 and under 500	2	631	2	365	6	2,204	20	6,865	12	4,549	71	18,994	113	33,608
	500 " 1,000	...	...	...	...	2	1,166	17	12,709	2	1,080	27	21,305	48	36,260
	1,000 " 2,000	...	...	4	6,841	4	7,587	10	15,252	5	6,725	28	41,176	51	77,581
	2,000 " 4,000	5	13,980	1	3,575	5	14,461	...	...	2	5,549	28	81,040	41	118,605
	4,000 " 6,000	...	...	2	11,023	...	...	3	15,275	10	54,501	17	83,222	32	164,021
	6,000 " 8,000	10	70,049	2	12,652	8	57,777	110	791,503	2	12,917	8	53,957	140	998,855
	8,000 " 10,000	31	283,101	2	16,704	1	9,957	...	...	2	19,942	1	8,879	37	338,583
	10,000 " 15,000	12	129,475	1	11,577	...	...	5	51,978	1	10,061	...	...	19	203,091
	15,000 " 20,000	1	16,718	...	...	...	...	...	...	...	...	1	16,991	2	33,709
	20,000 " 25,000	2	41,448	1	20,992	...	...	...	...	...	...	2	40,812	5	103,252
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	1	43,373	...	...	...	...	...	...	...	...	...	...	1	43,373
	TOTAL ...	64	598,775	15	83,729	26	93,152	165	893,582	36	115,324	183	366,376	489	2,150,938
HONDURAS	100 and under 500	...	...	...	...	2	693	12	4,125	...	...	8	2,277	22	7,095
	500 " 1,000	...	...	...	...	7	4,797	1	932	4	2,884	12	8,613	...	...
	1,000 " 2,000	...	...	...	...	1	1,050	...	...	1	1,250	2	2,300	...	...
	2,000 " 4,000	1	3,677	4	12,986	6	22,147	4	11,389	...	...	11	33,196	26	83,395
	4,000 " 6,000	...	...	1	5,074	...	...	...	...	7	37,195	8	42,269	...	...
	6,000 " 8,000	...	...	...	...	7	50,541	1	7,623	...	...	8	58,164	...	...
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	1	3,677	5	18,060	8	22,840	31	71,902	2	8,555	31	76,802	78	201,836

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

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
ITALY	100 and under 500	59	18,225	31	11,978	146	34,495	65	20,921	18	3,610	176	45,330	495	134,559
	500 " 1,000	16	9,779	13	9,960	11	8,410	19	14,138	5	3,180	35	27,074	99	72,541
	1,000 " 2,000	15	22,613	14	18,587	13	20,499	12	20,316	5	6,243	88	128,404	147	216,662
	2,000 " 4,000	10	28,971	6	14,588	11	30,547	6	15,394	4	12,508	55	160,587	92	262,595
	4,000 " 6,000	13	64,233	11	58,118	...	...	1	5,323	2	9,423	40	203,419	67	340,516
	6,000 " 8,000	18	122,090	2	13,538	13	89,161	180	1,281,298	5	36,579	21	142,336	239	1,685,002
	8,000 " 10,000	18	160,092	3	24,273	6	55,335	7	60,176	3	26,591	14	121,461	51	447,928
	10,000 " 15,000	27	327,971	25	310,020	1	10,434	32	344,671	4	41,340	7	81,384	96	1,115,820
	15,000 " 20,000	...	...	7	120,141	1	17,321	...	...	...	...	1	18,567	9	156,029
	20,000 " 25,000	17	359,355	4	81,858	...	...	...	...	...	...	4	96,246	25	537,459
	25,000 " 30,000	...	...	3	83,359	...	...	...	...	...	...	...	...	3	88,359
	30,000 and above	2	66,294	...	...	...	...	...	...	...	...	...	...	2	66,294
	TOTAL ...	195	1,179,623	119	746,420	202	266,202	322	1,762,237	46	139,474	441	1,024,808	1,325	5,118,764
JAPAN	100 and under 500	581	166,794	208	61,098	321	66,285	82	20,235	80	20,157	124	30,831	1,396	365,400
	500 " 1,000	117	86,614	36	25,329	86	63,368	133	109,860	14	9,595	19	13,524	405	308,290
	1,000 " 2,000	75	111,434	13	17,576	30	44,583	14	22,517	13	19,456	19	26,578	164	242,144
	2,000 " 4,000	57	178,571	8	27,074	103	269,169	29	73,184	4	10,673	23	65,773	224	624,444
	4,000 " 6,000	39	191,401	30	143,390	7	32,453	6	29,761	6	30,844	35	179,042	123	606,891
	6,000 " 8,000	42	311,343	119	837,180	33	226,667	21	144,529	6	39,590	15	99,340	236	1,658,649
	8,000 " 10,000	100	889,925	26	230,677	6	58,239	8	76,742	2	17,838	3	26,680	145	1,300,101
	10,000 " 15,000	24	296,056	28	349,352	8	86,379	...	...	...	...	2	22,135	62	753,922
	15,000 " 20,000	...	...	3	52,399	...	...	1	16,433	1	19,308	...	...	5	88,140
	20,000 " 25,000	12	247,210	...	...	...	...	...	...	...	...	1	27,035	12	247,210
	25,000 " 30,000	2	54,463	...	...	...	...	...	...	...	...	...	...	3	81,498
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	1049	2,533,811	471	1,744,075	594	847,143	294	493,261	127	194,496	240	463,903	2,775	6,276,689
LIBERIA	100 and under 500	6	2,180	1	366	3	1,019	4	1,333	2	573	1	366	17	5,837
	500 " 1,000	...	...	4	3,703	3	2,257	9	6,245	1	545	1	913	18	13,663
	1,000 " 2,000	5	7,354	2	2,845	5	7,600	8	11,773	1	1,323	16	26,182	37	57,077
	2,000 " 4,000	2	5,675	2	5,419	8	27,048	15	45,444	3	10,766	17	51,855	47	146,207
	4,000 " 6,000	3	14,726	1	5,779	1	5,685	4	19,399	4	19,621	16	79,498	29	144,708
	6,000 " 8,000	8	53,872	6	42,910	31	222,297	268	1,922,407	14	103,414	12	85,005	339	2,429,905
	8,000 " 10,000	58	522,161	7	63,021	3	27,367	42	360,175	6	54,722	11	96,911	127	1,124,357
	10,000 " 15,000	124	1,410,598	61	767,028	16	169,812	51	543,727	3	32,219	1	12,510	256	2,935,894
	15,000 " 20,000	16	270,668	24	410,655	12	203,201	1	18,671	1	15,054	1	15,043	55	933,292
	20,000 " 25,000	75	1,668,779	22	465,204	...	...	...	...	...	...	...	97	2,133,983	
	25,000 " 30,000	37	999,979	3	81,750	...	...	...	...	...	...	...	40	1,081,729	
	30,000 and above	23	929,598	...	...	...	...	...	...	...	...	...	23	929,598	
	TOTAL ...	357	5,885,590	133	1,848,680	82	666,286	402	2,929,174	35	288,237	76	368,283	1,085	11,936,250
NETHERLANDS	100 and under 500	271	106,468	242	97,181	114	39,417	54	17,205	129	38,122	287	51,366	1,097	349,759
	500 " 1,000	143	76,319	68	35,951	28	16,564	25	16,430	3	2,068	1	836	268	148,168
	1,000 " 2,000	10	15,922	13	20,882	16	24,067	4	5,626	8	11,427	7	11,175	58	89,099
	2,000 " 4,000	25	79,056	13	36,643	41	108,568	7	22,066	4	13,340	10	28,356	100	288,029
	4,000 " 6,000	16	88,048	14	67,640	13	66,371	6	30,834	10	50,163	5	26,838	64	329,894
	6,000 " 8,000	20	135,071	11	78,410	37	276,444	49	353,375	9	62,244	1	7,906	127	913,450
	8,000 " 10,000	38	342,320	14	124,193	24	212,274	17	146,974	19	162,421	12	101,264	124	1,089,446
	10,000 " 15,000	42	507,734	17	198,307	9	98,274	9	96,423	7	85,180	5	55,302	89	1,041,220
	15,000 " 20,000	7	122,651	2	30,039	...	...	...	...	...	...	1	19,921	10	172,611
	20,000 " 25,000	7	152,018	...	...	1	23,114	...	...	1	20,551	...	...	9	195,683
	25,000 " 30,000	2	52,124	...	...	...	...	...	...	...	...	...	...	2	52,124
	30,000 and above	1	37,000	...	...	...	...	...	...	1	36,640	...	...	2	73,640
	TOTAL ...	582	1,714,731	394	689,246	283	865,093	171	688,933	191	482,156	329	302,964	1,950	4,743,123

## SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (continued)

TABLE 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
NORWAY	100 and under 500	212	55,154	119	30,786	146	36,327	171	39,386	90	23,992	471	90,598	1,209	276,243
	500 " 1,000	26	17,158	43	26,406	28	18,248	42	30,912	8	5,591	22	18,044	169	116,359
	1,000 " 2,000	35	57,598	37	57,895	40	62,278	11	19,061	16	23,159	45	63,020	184	283,011
	2,000 " 4,000	54	159,533	62	168,250	66	193,294	10	26,983	7	18,963	15	40,970	214	607,993
	4,000 " 6,000	40	196,096	46	238,676	46	238,466	30	157,600	25	127,405	27	181,436	214	1,089,679
	6,000 " 8,000	31	211,073	19	125,142	24	160,605	25	181,586	4	26,777	22	150,256	125	855,439
	8,000 " 10,000	99	904,290	49	442,091	32	289,688	4	36,371	18	166,926	2	17,491	204	1,856,857
	10,000 " 15,000	117	1,415,344	118	1,355,122	28	296,052	12	122,305	9	98,657	8	38,792	287	3,326,272
	15,000 " 20,000	27	465,112	30	488,002	8	139,875	...	...	...	...	1	18,448	66	1,111,437
	20,000 " 25,000	38	825,008	2	40,699	...	...	...	...	...	...	...	...	40	865,707
	25,000 " 30,000	1	25,271	...	...	...	...	...	...	...	...	...	...	1	25,271
	30,000 and above	1	30,000	...	...	...	...	...	...	...	...	...	...	1	30,000
	TOTAL ...	681	4,361,637	525	2,973,069	418	1,434,833	305	614,204	177	491,470	608	569,055	2,714	10,444,268
PANAMA	100 and under 500	12	4,129	1	499	2	737	12	4,080	...	...	14	4,175	41	13,620
	500 " 1,000	1	500	...	...	11	6,158	5	3,748	4	2,642	19	15,691	40	28,739
	1,000 " 2,000	2	2,704	6	10,879	4	6,495	6	9,152	2	3,070	29	42,111	49	74,411
	2,000 " 4,000	3	8,053	1	2,007	4	11,560	11	33,028	3	7,274	61	177,117	83	239,039
	4,000 " 6,000	1	5,038	5	26,444	5	25,058	4	19,429	3	14,397	42	213,552	60	303,918
	6,000 " 8,000	3	20,597	...	...	17	122,050	106	761,085	8	55,765	24	165,106	158	1,124,603
	8,000 " 10,000	7	62,636	3	28,228	3	27,298	5	46,050	6	56,477	11	97,417	35	318,016
	10,000 " 15,000	12	140,011	22	259,499	16	166,064	49	519,619	5	56,847	5	60,663	109	1,202,703
	15,000 " 20,000	6	105,920	20	359,945	12	211,261	...	...	...	...	3	51,571	41	728,697
	20,000 " 25,000	17	389,307	...	...	...	...	...	...	...	...	...	...	17	389,307
	25,000 " 30,000	6	159,486	...	...	...	...	...	...	...	...	...	...	6	159,486
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	70	898,381	58	687,501	74	576,591	198	1,396,191	31	196,472	208	827,403	639	4,582,539
POLAND	100 and under 500	24	5,429	13	3,840	5	1,177	7	1,293	7	2,097	18	5,891	74	19,727
	500 " 1,000	35	23,063	5	3,385	2	1,845	3	2,184	1	768	3	1,724	49	32,919
	1,000 " 2,000	2	2,631	5	8,962	1	1,166	1	1,877	5	6,439	11	18,292	25	39,367
	2,000 " 4,000	18	55,915	8	24,059	2	5,760	...	...	2	4,972	9	23,988	39	114,694
	4,000 " 6,000	...	...	...	...	3	14,227	4	20,692	2	9,419	3	15,251	12	59,589
	6,000 " 8,000	9	60,100	...	...	...	...	10	70,521	1	7,707	3	21,581	23	159,909
	8,000 " 10,000	...	...	...	...	3	25,007	2	16,926	1	8,876	2	16,690	8	67,499
	10,000 " 15,000	2	25,904	...	...	...	...	...	...	1	14,287	...	...	3	40,191
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	90	173,042	31	40,246	16	49,182	27	113,443	20	54,565	49	103,417	233	533,895
PORTUGAL	100 and under 500	19	5,836	10	3,059	18	4,759	22	5,794	12	3,844	66	19,208	147	41,500
	500 " 1,000	12	7,620	9	5,882	12	9,377	8	5,462	5	3,404	6	4,250	52	35,995
	1,000 " 2,000	15	18,797	16	20,189	22	28,141	5	6,551	5	5,638	5	6,949	68	86,285
	2,000 " 4,000	3	8,933	11	29,616	4	9,993	...	...	...	...	3	7,133	21	55,675
	4,000 " 6,000	...	...	...	...	16	83,810	...	...	1	5,213	5	22,283	22	111,306
	6,000 " 8,000	...	...	3	22,740	1	7,369	1	7,141	...	...	2	14,430	7	51,680
	8,000 " 10,000	...	...	...	...	1	8,604	...	...	...	...	...	...	1	8,604
	10,000 " 15,000	3	33,083	4	43,222	4	52,333	...	...	...	...	...	...	11	128,638
	15,000 " 20,000	1	17,557	...	...	...	...	...	...	...	...	...	...	1	17,557
	20,000 " 25,000	...	...	2	42,671	...	...	...	...	...	...	...	...	2	42,671
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	53	91,326	55	167,379	78	204,386	36	24,948	23	17,619	87	74,253	332	579,911

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

1959

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	19	6,809	14	4,217	12	3,321	8	1,486	31	9,026	161	41,651	245	66,510	
	500 " 1,000	131	85,524	77	52,640	...	...	12	8,044	21	13,862	170	118,618	411	278,688	
	1,000 " 2,000	45	67,815	43	57,735	3	3,730	12	21,729	19	25,915	129	190,839	251	367,763	
	2,000 " 4,000	93	295,656	23	58,970	6	17,698	8	21,305	27	71,218	177	508,869	334	973,716	
	4,000 " 6,000	18	98,285	3	16,707	...	...	2	10,724	7	35,313	76	388,064	106	549,693	
	6,000 " 8,000	4	29,643	6	43,855	...	...	40	286,470	3	20,772	28	188,845	81	569,585	
	8,000 " 10,000	3	27,130	2	18,098	...	...	...	...	...	...	8	72,464	13	117,692	
	10,000 " 15,000	3	34,620	...	...	...	...	...	...	1	11,030	4	48,353	8	94,003	
	15,000 " 20,000	...	...	...	...	...	...	...	...	1	17,870	1	15,286	2	33,156	
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	2	43,248	2	43,248	
	25,000 " 30,000	1	25,000	...	...	...	...	...	...	...	...	...	1	25,000	1	25,000
	30,000 and above	1	36,000	...	...	...	...	...	...	...	...	...	1	36,000	1	36,000
	TOTAL ...	318	706,482	168	252,222	21	24,749	82	349,758	110	205,606	756	1,616,237	1,455	3,155,054	
SPAIN	100 and under 500	132	32,591	135	28,085	218	41,999	145	24,914	23	3,591	273	54,648	926	185,828	
	500 " 1,000	48	39,420	9	5,789	10	7,040	4	3,806	...	...	31	24,327	102	80,383	
	1,000 " 2,000	13	18,485	10	13,499	7	9,522	2	2,393	3	3,821	51	72,269	86	119,989	
	2,000 " 4,000	17	51,448	14	36,965	13	35,314	5	15,780	1	3,258	110	322,279	160	465,044	
	4,000 " 6,000	12	58,754	...	...	1	4,128	...	...	1	4,281	42	209,365	56	276,528	
	6,000 " 8,000	6	41,349	1	6,514	3	20,759	2	14,842	1	6,914	15	99,642	28	190,020	
	8,000 " 10,000	2	19,685	3	25,311	4	34,383	1	8,452	...	...	3	26,569	13	114,400	
	10,000 " 15,000	15	195,477	4	41,100	3	30,451	...	...	...	...	1	12,599	23	279,627	
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	TOTAL ...	245	457,209	176	157,263	259	183,596	159	70,187	29	21,865	526	821,698	1,394	1,711,818	
SWEDEN	100 and under 500	67	27,052	33	10,641	35	10,346	41	14,430	39	10,115	346	68,210	561	140,794	
	500 " 1,000	11	5,700	1	500	7	4,950	1	899	8	6,376	16	12,459	44	30,884	
	1,000 " 2,000	11	19,958	17	28,823	38	59,614	13	18,735	15	21,486	53	79,245	147	227,861	
	2,000 " 4,000	35	102,564	23	62,476	42	128,336	12	38,511	13	42,206	23	64,242	148	438,335	
	4,000 " 6,000	15	72,429	17	78,835	24	118,052	12	58,996	14	71,396	17	86,553	99	486,261	
	6,000 " 8,000	12	78,779	14	98,933	13	93,079	10	69,045	1	7,805	6	41,164	56	388,805	
	8,000 " 10,000	13	114,272	6	52,812	13	114,830	2	16,810	5	44,268	2	16,120	41	359,112	
	10,000 " 15,000	35	422,620	36	409,138	6	70,171	2	21,338	1	10,126	...	...	80	933,393	
	15,000 " 20,000	18	296,346	6	102,629	...	...	...	...	...	...	1	15,598	25	414,573	
	20,000 " 25,000	6	131,484	1	21,141	...	...	...	...	...	...	...	...	7	152,625	
	25,000 " 30,000	2	50,780	...	...	...	...	...	...	...	...	...	...	2	50,780	
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	TOTAL ...	225	1,321,984	154	865,928	178	599,378	93	238,764	96	213,778	464	383,591	1,210	3,623,423	
TURKEY	100 and under 500	3	610	13	3,333	1	177	5	1,870	1	157	63	15,246	86	21,393	
	500 " 1,000	4	2,404	9	6,944	7	4,063	3	1,731	4	2,880	26	18,121	53	36,143	
	1,000 " 2,000	1	1,102	8	11,317	2	3,742	1	1,125	2	2,829	15	20,113	29	40,228	
	2,000 " 4,000	2	6,084	4	10,384	6	21,440	1	3,805	3	9,172	41	120,790	57	171,625	
	4,000 " 6,000	6	26,154	...	...	...	...	1	5,194	...	...	17	80,665	24	112,013	
	6,000 " 8,000	2	12,083	2	13,113	3	22,957	3	21,175	3	20,859	4	27,436	17	117,623	
	8,000 " 10,000	2	17,618	...	...	...	...	...	1	9,351	3	26,713	6	53,682		
	10,000 " 15,000	1	13,750	...	...	...	...	1	10,449	...	...	1	11,270	3	35,469	
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	TOTAL ...	21	79,755	36	45,091	19	52,379	15	45,349	14	45,248	170	320,354	275	588,176	

## SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (continued)

TABLE 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
YUGO-SLAVIA	100 and under 500	9	2,610	17	5,970	4	1,170	...	...	3	1,160	49	10,818	82	21,728
	500 " 1,000	4	2,461	14	8,710	1	873	...	...	...	...	5	3,620	24	15,664
	1,000 " 2,000	10	13,085	...	...	1	1,499	...	...	1	1,310	9	11,491	21	27,385
	2,000 " 4,000	3	7,764	12	35,059	5	14,971	2	6,099	1	2,071	9	30,588	32	96,552
	4,000 " 6,000	...	...	2	11,648	...	...	...	...	2	9,584	12	61,844	16	83,076
	6,000 " 8,000	14	87,057	...	...	9	21,850	7	49,954	1	6,141	3	20,002	28	185,004
	8,000 " 10,000	...	...	1	8,223	...	...	1	8,318	...	...	1	8,159	3	24,700
	10,000 " 15,000	1	10,900	...	...	...	...	...	...	...	...	...	...	1	10,900
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	41	123,877	46	69,610	14	40,363	10	64,371	8	20,266	88	146,522	207	465,009
OTHER COUNTRIES	100 and under 500	73	18,451	84	20,033	86	18,287	108	28,768	41	10,574	203	51,606	595	147,719
	500 " 1,000	31	22,920	86	54,277	50	33,164	74	46,874	7	4,634	47	34,717	295	196,586
	1,000 " 2,000	34	51,449	31	43,821	16	24,275	20	30,520	9	12,460	53	78,225	163	240,750
	2,000 " 4,000	53	150,574	23	66,264	72	252,975	22	70,103	9	26,965	50	140,467	229	707,348
	4,000 " 6,000	14	70,102	23	113,578	18	89,688	3	14,933	4	20,626	17	85,451	79	394,378
	6,000 " 8,000	8	51,651	13	89,489	9	59,540	15	109,702	4	29,325	16	110,751	65	450,458
	8,000 " 10,000	14	127,194	2	17,931	2	17,568	6	49,217	...	...	4	34,848	28	246,758
	10,000 " 15,000	11	124,792	5	54,283	3	31,140	1	10,297	...	...	3	34,357	23	254,869
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	1	28,500	1	28,738	...	...	...	...	...	...	...	...	2	57,238
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	239	645,633	268	488,414	256	526,637	249	360,414	74	104,584	393	570,422	1,479	2,696,104
WORLD TOTAL	100 and under 500	2,599	760,040	1,652	493,063	1,872	458,627	1,577	388,133	1,099	294,460	4,891	1,077,742	13,690	3,472,065
	500 " 1,000	929	635,440	751	506,184	557	381,589	671	478,861	248	164,598	924	680,200	4,080	2,846,872
	1,000 " 2,000	535	783,161	542	800,918	421	625,170	332	483,883	210	297,656	1,101	1,639,752	3,141	4,630,540
	2,000 " 4,000	650	1,944,026	531	1,493,754	777	2,362,716	299	874,987	166	478,151	1,017	2,916,735	3,440	10,070,369
	4,000 " 6,000	374	1,883,524	365	1,838,882	349	1,738,173	174	890,106	180	902,572	640	3,188,828	2,082	10,442,085
	6,000 " 8,000	417	2,857,594	383	2,652,735	784	5,698,612	3,001	21,520,960	105	731,132	402	2,771,218	5,092	36,232,251
	8,000 " 10,000	550	4,916,021	283	2,509,241	340	2,966,064	350	3,001,997	128	1,129,708	157	1,362,630	1,808	15,885,661
	10,000 " 15,000	639	7,598,969	595	7,011,500	293	3,246,409	409	4,385,191	60	670,276	55	656,941	2,051	23,569,286
	15,000 " 20,000	131	2,257,677	162	2,800,201	50	856,087	4	71,329	8	140,186	16	276,474	371	6,401,954
	20,000 " 25,000	266	5,818,070	48	1,020,987	3	66,790	...	...	4	91,559	19	413,681	340	7,411,087
	25,000 " 30,000	64	1,720,985	11	309,617	4	113,761	1	26,314	6	157,297	1	27,778	87	2,355,752
	30,000 and above	30	1,180,535	1	53,329	1	34,172	1	83,673	4	183,979	2	81,869	39	1,617,557
	TOTAL ...	7,184	32,356,042	5,324	21,490,411	5,451	18,548,170	6,819	32,205,434	2,218	5,241,574	9,225	15,093,848	36,221	124,935,479

TABLE 4

## PROPULSION ANALYSIS OF WORLD TONNAGE

COUNTRIES WHERE OWNED	STEAMSHIPS (a)				MOTORSHIPS (b)				AUXILIARIES				TOTAL	
	RECIPROCATING ENGINES		TURBINE ENGINES		STEAM		MOTOR							
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
BRITISH COMMONWEALTH	GREAT BRITAIN AND N. IRELAND	2,269	4,305,951	563	6,623,034	2,549	9,825,704	...	...	14	1,846	5,395	20,756,535	
	AUSTRALIA	197	297,336	12	99,623	124	263,461	...	...	18	3,465	351	663,885	
	CANADA	SEA	138	163,345	14	112,315	456	204,372	...	...	86	12,676	694	492,708
	GREAT LAKES	263	671,654	17	194,717	104	141,831	...	...	1	115	385	1,008,317	
	INDIA	163	427,615	20	125,049	54	196,844	...	...	1	203	238	749,711	
	NEW ZEALAND	48	87,475	3	21,366	105	148,953	...	...	5	989	161	258,783	
	SOUTH AFRICA	121	107,789	10	91,713	16	36,633	...	...	...	...	147	236,135	
	OTHER COMMONWEALTH COUNTRIES	214	514,365	7	51,858	404	451,569	...	...	17	2,511	642	1,020,303	
TOTAL			3,413	6,575,530	646	7,319,675	3,812	11,269,367	...	...	142	21,805	8,013	25,186,377
AMERICA (UNITED STATES)	SEA	1,632	10,874,095	1,189	11,020,647	941	866,325	...	...	3	2,395	3,765	22,763,462	
	GREAT LAKES	318	1,830,226	61	610,288	52	83,996	...	...	...	...	431	2,524,510	
	TOTAL	1,950	12,704,321	1,250	11,630,935	993	950,321	...	...	3	2,395	4,196	25,287,972	
ARGENTINA	...	164	265,799	39	320,670	151	452,057	1	146	3	635	358	1,039,307	
BELGIUM	...	44	99,596	19	207,410	148	420,540	...	...	1	770	212	728,316	
BRAZIL	...	210	347,376	34	212,888	166	389,429	...	...	5	2,395	415	952,088	
CHILE	...	68	119,814	8	73,544	27	38,142	...	...	2	227	105	231,727	
CHINA	...	171	394,723	3	32,369	88	196,343	...	...	...	...	262	623,435	
COSTA RICA	...	66	249,773	3	17,706	19	19,012	1	209	2	1,102	91	287,802	
DENMARK	...	98	142,332	3	48,587	532	1,989,317	1	287	153	23,760	787	2,204,283	
FINLAND	...	169	342,300	...	...	139	396,605	...	...	29	5,386	337	744,291	
FRANCE	...	270	788,632	102	1,228,816	1,014	2,516,447	...	...	23	4,475	1,409	4,538,370	
GERMANY	...	403	613,324	45	506,576	2,011	3,404,336	1	274	41	10,931	2,501	4,535,441	
GREECE	...	270	1,155,678	22	293,316	183	699,537	...	...	14	2,407	489	2,150,938	
HONDURAS	...	27	119,916	2	11,611	46	69,634	...	...	3	675	78	201,836	
ISRAEL	...	10	32,654	8	72,702	34	119,118	...	...	...	...	52	224,474	
ITALY	...	444	1,679,196	86	1,194,153	699	2,227,832	...	...	96	17,583	1,325	5,118,764	
JAPAN	...	316	603,562	216	1,531,241	2,242	4,139,094	1	2,792	...	...	2,775	6,276,689	
LIBERIA	...	401	2,644,084	446	7,539,691	238	1,752,475	...	...	...	...	1,085	11,936,250	
MEXICO	...	32	102,427	1	5,480	42	72,731	...	...	1	398	76	181,036	
NETHERLANDS	...	120	420,060	135	1,475,833	1,659	2,842,038	...	...	36	5,192	1,950	4,743,123	
NORWAY	...	411	631,011	61	980,086	2,203	8,825,161	...	...	39	8,010	2,714	10,444,268	
PANAMA	...	284	1,391,835	166	2,221,691	188	968,829	...	...	1	184	639	4,582,539	
POLAND	...	132	231,986	3	16,692	97	283,656	...	...	1	1,561	233	533,895	
PORTUGAL	...	83	83,114	6	91,887	216	393,122	...	...	27	11,788	332	579,911	
RUSSIA (U.S.S.R.)	...	1,016	1,938,848	34	238,565	393	971,339	1	493	11	5,809	1,455	3,155,054	
SPAIN	...	646	721,373	13	86,049	663	891,476	7	983	65	11,937	1,394	1,711,818	
SWEDEN	...	201	275,391	12	130,609	856	3,193,597	...	...	141	23,826	1,210	3,623,423	
TURKEY	...	177	332,672	20	115,244	78	140,260	...	...	...	...	275	588,176	
VENEZUELA	...	35	139,597	1	10,548	68	100,952	...	...	...	...	104	251,097	
YUGOSLAVIA	...	92	209,473	5	32,072	99	221,740	...	...	11	1,724	207	465,009	
OTHER COUNTRIES	...	356	509,396	28	236,694	726	1,054,222	...	...	32	7,458	1,142	1,807,770	
WORLD TOTAL	...	12,079	35,865,793	3,417	37,883,340	19,830	51,008,729	13	5,184	882	172,433	36,221	124,935,479	

(a) The figures for reciprocating engines include 689 ships, of 2,115,598 tons, fitted with a combination of reciprocating and turbine engines; and the figures for turbines include 499 ships, of 5,315,396 tons, fitted with turbo-electric drive.

(b) These figures include 277 ships, of 379,752 tons, fitted with Diesel-electric drive; also two, of 15,549 tons, with gas turbines, and five, of 17,003 tons, with free piston/gas turbines.

## STEAMSHIPS FITTED FOR BURNING OIL FUEL

TABLE 5

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		
BRITISH COMMONWEALTH	GREAT BRITAIN AND N. IRELAND	117	296,751	221	3,239,161	1,075	3,406,823	331	3,359,255	1,744	10,301,990	
	AUSTRALIA	...	...	...	...	80	196,081	5	38,447	85	234,528	
	CANADA	4	12,749	6	78,302	72	98,232	8	34,013	90	223,296	
	GREAT LAKES	21	39,411	2	17,585	32	111,504	15	177,132	70	345,632	
	INDIA	1	7,352	...	...	83	270,964	20	125,049	104	403,365	
	NEW ZEALAND	...	...	...	...	22	72,421	3	21,366	25	93,787	
	SOUTH AFRICA	...	...	1	10,449	26	44,113	9	81,264	36	135,826	
	OTHER COMMONWEALTH COUNTRIES	8	17,563	...	...	152	417,510	7	51,858	167	486,931	
	TOTAL	...	151	373,826	230	3,345,497	1,542	4,617,648	398	3,888,384	2,321	12,225,355
AMERICA (UNITED STATES)	SEA	3	14,809	333	4,059,736	1,555	10,693,221	852	6,935,006	2,743	21,702,772	
	GREAT LAKES	13	50,873	1	2,463	32	166,090	34	363,426	80	582,852	
	TOTAL	...	16	65,682	334	4,062,199	1,587	10,859,311	886	7,298,432	2,823	22,285,624
ARGENTINA	...	20	99,788	7	73,645	73	131,386	32	247,025	132	551,844	
BELGIUM	...	...	...	6	99,815	30	95,234	13	107,595	49	302,644	
BRAZIL	...	1	1,199	2	42,278	63	182,425	32	170,610	98	396,512	
CHILE	...	...	...	2	23,351	32	69,397	6	50,193	40	142,941	
CHINA	...	...	...	1	18,161	53	210,273	2	14,208	56	242,642	
COSTA RICA	...	...	...	1	7,765	50	217,232	1	4,992	52	229,989	
DENMARK	...	...	...	2	45,240	65	113,563	1	3,347	68	162,150	
FINLAND	...	...	...	...	...	74	193,058	...	...	74	193,058	
FRANCE	...	6	16,867	52	818,437	199	730,498	50	410,379	307	1,976,181	
GERMANY	...	3	15,551	11	211,043	182	441,991	34	295,533	230	964,118	
GREECE	...	6	28,281	11	187,661	217	1,083,689	11	105,655	245	1,405,286	
HONDURAS	...	1	7,623	...	...	23	107,257	2	11,611	26	126,491	
ISRAEL	...	...	...	3	27,496	8	29,124	5	45,206	16	101,826	
ITALY	...	13	48,068	60	878,584	343	1,526,896	26	315,569	442	2,769,117	
JAPAN	...	...	...	42	590,133	104	371,010	143	842,574	289	1,803,717	
LIBERIA	...	10	78,617	335	6,217,951	377	2,532,299	111	1,321,740	833	10,150,607	
MEXICO	...	11	72,780	...	...	20	29,499	1	5,480	32	107,759	
NETHERLANDS	...	15	67,366	50	665,411	81	343,530	85	810,422	231	1,886,729	
NORWAY	...	14	84,762	43	727,929	316	495,622	18	252,157	391	1,560,470	
PANAMA	...	9	63,776	133	1,967,068	235	1,244,981	31	245,770	403	3,521,595	
POLAND	...	1	8,410	...	...	42	113,744	2	14,780	45	136,934	
PORTUGAL	...	...	...	1	17,557	24	53,996	5	74,330	30	145,883	
RUSSIA (U.S.S.R.)	...	7	37,285	...	...	155	664,366	29	204,285	191	905,936	
SPAIN	...	8	18,576	2	12,521	296	389,503	8	64,520	314	485,120	
SWEDEN	...	2	9,514	5	91,417	92	172,341	7	39,192	106	312,464	
TURKEY	...	4	15,781	2	24,199	27	93,918	16	88,216	49	222,114	
VENEZUELA	...	22	118,407	1	10,548	12	20,898	...	...	35	149,853	
YUGOSLAVIA	...	1	1,044	...	...	24	106,127	5	32,072	30	139,243	
OTHER COUNTRIES	...	14	29,678	7	112,295	232	396,580	21	124,399	274	662,952	
WORLD TOTAL	...	335	1,262,881	1,343	20,278,201	6,578	27,637,396	1,981	17,088,676	10,237	66,267,154	

NOTE.—Steamships not included above are burning coal, with the exception of the turbine icebreaker LENIN, of 25,000 tons, which burns nuclear fuel.

TABLE 6

## OIL TANKER FLEETS

COUNTRIES WHERE OWNED	STEAMSHIPS				MOTORSHIPS		TOTAL		
	RECIPROCATING ENGINES		TURBINE ENGINES		No.	Tons Gross	No.	Tons Gross	
	No.	Tons Gross	No.	Tons Gross					
BRITISH COMMONWEALTH	GREAT BRITAIN & NORTHERN IRELAND	121	297,963	221	3,239,161	494	2,852,151	836	6,389,275
	AUSTRALIA ...	...	...	...	...	...	...	...	...
	CANADA { SEA ...	4	12,749	6	78,302	16	17,747	26	108,798
	{ GREAT LAKES	24	41,854	2	17,585	22	43,911	48	103,350
	HONG KONG ...	1	382	...	...	10	3,817	11	4,199
	INDIA ...	1	7,352	...	...	4	8,756	5	16,108
	NEW ZEALAND ...	1	1,023	...	...	1	3,060	2	4,083
	PAKISTAN ...	2	7,009	...	...	2	931	4	7,940
	SOUTH AFRICA ...	...	...	1	10,449	1	16,210	2	26,659
	OTHER COMMONWEALTH COUNTRIES	5	10,172	...	...	16	35,518	21	45,690
TOTAL ...		159	378,504	230	3,345,497	566	2,982,101	955	6,706,102
AMERICA (UNITED STATES)	SEA ...	3	14,809	333	4,059,736	111	195,330	447	4,269,875
	{ GREAT LAKES ...	13	50,873	1	2,463	11	16,745	25	70,081
	TOTAL ...	16	65,682	334	4,062,199	122	212,075	472	4,339,956
ARGENTINA ...	...	21	100,172	7	73,645	30	168,145	58	341,962
BELGIUM ...	...	...	...	6	99,815	8	69,335	14	169,150
BRAZIL ...	...	1	1,199	2	42,278	34	166,479	37	209,956
CHILE ...	...	...	...	2	23,351	1	351	3	23,702
CHINA ...	...	...	...	1	18,161	18	53,377	19	71,538
COSTA RICA ...	...	...	...	1	7,765	1	632	2	8,397
DENMARK ...	...	...	...	2	45,240	73	761,817	75	807,057
EGYPT (U.A.R.) ...	1	5,601	...	...	2	18,074	3	23,675	
FINLAND ...	...	...	...	...	21	157,348	21	157,348	
FRANCE ...	6	16,867	52	818,437	93	843,744	151	1,679,048	
GERMANY ...	4	15,825	11	211,043	93	317,381	108	544,249	
GREECE ...	6	28,281	11	187,661	30	110,002	47	325,944	
HONDURAS ...	1	7,623	...	...	2	1,014	3	8,637	
ICELAND ...	...	...	...	...	4	13,839	4	13,839	
INDONESIA ...	1	1,997	...	...	4	7,345	5	9,342	
IRISH REPUBLIC ...	2	3,146	2	24,168	...	...	4	27,314	
ISRAEL ...	...	...	3	27,496	...	...	3	27,496	
ITALY ...	14	48,562	60	878,584	127	678,748	201	1,605,894	
JAPAN ...	1	381	42	590,133	356	711,695	399	1,302,209	
LIBERIA ...	10	78,617	335	6,217,951	81	781,078	426	7,077,646	
MEXICO ...	11	72,780	...	...	8	54,581	19	127,361	
NETHERLANDS ...	15	67,366	50	665,411	79	514,878	144	1,247,655	
NORWAY ...	14	84,762	43	727,929	486	5,116,015	543	5,928,706	
PANAMA ...	9	63,776	133	1,967,068	57	529,760	199	2,560,604	
PERU ...	4	8,285	1	10,297	5	15,310	10	33,892	
PHILIPPINES ...	...	...	...	...	5	3,711	5	3,711	
POLAND ...	1	8,410	...	...	9	54,869	10	63,279	
PORTUGAL ...	...	...	1	17,557	12	81,187	13	98,744	
SPAIN ...	9	24,162	2	12,521	45	348,589	56	385,272	
SWEDEN ...	2	9,514	5	91,417	167	1,203,642	174	1,304,573	
SWITZERLAND ...	...	...	...	...	...	...	...	...	
TURKEY ...	4	15,781	2	24,199	8	24,803	14	64,783	
URUGUAY ...	2	2,567	2	20,592	1	688	5	23,847	
VENEZUELA ...	22	118,407	1	10,548	5	33,883	28	162,838	
YUGOSLAVIA ...	1	1,044	...	...	4	25,173	5	26,217	
OTHER COUNTRIES ...	16	56,249	2	57,238	88	264,254	106	377,741	
WORLD TOTAL ...	353	1,285,560	1,343	20,278,201	2,645	16,325,923	4,341	37,889,684	

## SIZE AND AGE OF OIL TANKERS

TABLE 7

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	24	7,070	49	11,478	24	5,664	18	6,830	21	6,565	42	9,885	178	47,492
	500 " 1,000	15	12,101	2	1,367	14	12,541	23	18,625	1	972	10	7,887	65	53,493
	1,000 " 2,000	4	5,434	3	4,227	10	12,463	...	...	1	1,598	11	13,186	29	36,908
	2,000 " 4,000	3	7,152	11	25,477	5	15,954	8	28,138	1	3,312	4	9,661	32	89,694
	4,000 " 6,000	...	...	...	...	3	14,479	3	14,556	1	5,988	...	...	7	34,973
	6,000 " 8,000	2	15,065	15	100,082	17	107,813	...	...	4	25,622	1	7,403	39	255,985
	8,000 " 10,000	...	...	27	234,224	62	528,698	57	482,076	21	174,939	...	...	167	1,419,937
	10,000 " 15,000	74	903,527	93	1,064,818	37	407,021	28	301,283	1	11,637	1	10,263	234	2,698,549
	15,000 " 20,000	10	168,114	18	323,240	5	86,338	...	...	...	...	...	...	33	577,692
	20,000 " 25,000	41	913,351	6	125,735	...	...	...	...	...	...	...	...	47	1,039,086
	25,000 " 30,000	5	135,466	...	...	...	...	...	...	...	...	...	...	5	135,466
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	178	2,167,280	224	1,890,648	177	1,190,971	137	851,508	51	230,583	69	58,285	836	6,389,275
CANADA	100 and under 500	...	...	...	...	...	...	1	185	2	506	5	899	8	1,590
	500 " 1,000	...	...	...	...	...	...	1	690	...	...	7	5,724	8	6,414
	1,000 " 2,000	1	1,599	...	...	...	...	2	2,239	6	9,107	18	31,221	27	44,166
	2,000 " 4,000	...	...	3	6,788	6	15,176	5	11,832	...	...	6	13,912	20	47,708
	4,000 " 6,000	2	9,143	...	...	1	4,947	...	...	...	...	...	...	3	14,090
	6,000 " 8,000	...	...	...	...	...	...	1	7,240	...	...	...	...	1	7,240
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	...	...	1	12,638	2	21,267	2	21,343	...	...	...	...	5	55,248
	15,000 " 20,000	...	...	2	35,692	...	...	...	...	...	...	...	...	2	35,692
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	3	10,742	6	55,118	9	41,390	12	48,529	8	9,613	36	51,756	74	212,148
AMERICA (UNITED STATES)	100 and under 500	1	287	...	...	2	960	1	477	2	625	17	5,775	23	8,124
	500 " 1,000	...	...	1	777	6	4,227	13	9,353	3	2,214	15	10,311	38	26,882
	1,000 " 2,000	2	2,870	2	3,312	4	4,808	16	18,915	1	1,542	18	23,050	43	54,497
	2,000 " 4,000	1	2,549	...	...	8	25,789	...	...	1	2,031	7	22,293	17	52,662
	4,000 " 6,000	...	...	...	...	...	...	1	5,325	1	5,443	6	27,165	8	37,933
	6,000 " 8,000	...	...	...	...	...	...	9	68,542	1	7,236	...	...	10	75,778
	8,000 " 10,000	...	...	...	...	6	54,948	16	142,781	7	61,839	...	...	29	259,568
	10,000 " 15,000	1	12,802	13	151,006	61	673,798	166	1,782,632	1	11,615	...	...	242	2,631,853
	15,000 " 20,000	13	232,552	26	464,988	3	53,011	...	...	...	...	...	...	42	750,551
	20,000 " 25,000	19	408,838	...	...	...	...	...	...	...	...	...	...	19	403,838
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	1	38,270
	30,000 and above	1	38,270	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	38	693,168	42	620,083	90	817,541	222	2,028,025	17	92,545	63	88,594	472	4,339,956
ARGENTINA	100 and under 500	...	...	...	...	...	...	...	...	...	...	8	2,842	8	2,842
	500 " 1,000	...	...	...	...	...	...	1	639	...	...	1	522	2	1,161
	1,000 " 2,000	1	1,007	...	...	...	...	1	1,279	...	...	3	4,132	5	6,418
	2,000 " 4,000	...	...	...	...	5	15,944	...	...	2	5,658	6	16,173	13	37,775
	4,000 " 6,000	...	...	...	...	...	...	...	...	1	4,317	5	25,894	6	30,211
	6,000 " 8,000	...	...	1	7,905	2	12,919	...	...	...	...	1	6,948	4	27,772
	8,000 " 10,000	...	...	3	29,524	...	...	...	...	1	9,503	2	17,831	6	56,858
	10,000 " 15,000	...	...	8	97,736	1	11,163	2	21,554	1	10,006	1	13,896	13	154,355
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	1	24,570
	20,000 " 25,000	...	...	1	24,570	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	1	1,007	13	159,735	8	40,026	4	23,472	5	29,484	27	88,238	58	341,962

TABLE 7

SIZE AND AGE OF OIL TANKERS (*continued*)

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	...	...	...	...	1	373	...	...	...	...	...	...	1	373
	500 " 1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1,000 " 2,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	2,000 " 4,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	6,000 " 8,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	8,000 " 10,000	1	8,768	...	...	1	9,240	...	...	1	7,874	...	...	1	7,874
	10,000 " 15,000	3	36,898	2	21,560	...	...	...	...	...	...	...	1	8,400	3
	15,000 " 20,000	1	17,443	1	19,418	1	17,884	...	...	...	...	...	...	5	58,458
	20,000 " 25,000	1	21,292	...	...	...	...	...	...	...	...	...	3	54,745	
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	1	21,292	
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	6	84,401	3	40,978	3	27,497	...	...	1	7,874	1	8,400	14	169,150
BRAZIL	100 and under 500	...	...	1	273	...	...	1	396	...	...	...	...	2	669
	500 " 1,000	...	...	...	...	2	1,242	1	978	...	...	...	...	3	2,220
	1,000 " 2,000	1	1,199	10	17,009	2	2,335	3	3,402	...	...	1	1,344	17	25,289
	2,000 " 4,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4,000 " 6,000	1	4,743	...	...	...	...	...	...	...	...	...	1	4,743	
	6,000 " 8,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	...	...	11	124,151	1	10,606	...	...	...	...	...	...	12	134,757
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	2	42,278	...	...	...	...	...	...	...	...	...	2	42,278	
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	4	48,220	22	141,433	3	12,941	6	5,040	1	978	1	1,344	37	209,956
DENMARK	100 and under 500	1	497	2	997	2	764	1	157	1	347	3	746	10	3,508
	500 " 1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1,000 " 2,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	2,000 " 4,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	6,000 " 8,000	...	...	...	...	...	...	...	...	...	...	1	6,185	1	6,185
	8,000 " 10,000	1	8,754	5	43,822	1	9,949	...	...	1	9,051	1	9,373	9	80,949
	10,000 " 15,000	19	240,668	22	246,343	3	31,796	...	...	...	...	1	12,062	45	530,869
	15,000 " 20,000	8	140,306	...	...	...	...	...	...	...	...	...	8	140,306	
	20,000 " 25,000	2	45,240	...	...	...	...	...	...	...	...	...	2	45,240	
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	31	435,465	29	291,162	6	42,509	1	157	2	9,398	6	28,366	75	807,057
FINLAND	100 and under 500	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	500 " 1,000	1	984	...	...	1	783	...	...	...	...	2	418	2	418
	1,000 " 2,000	1	1,681	1	1,025	...	...	...	...	...	...	2	...	2	1,767
	2,000 " 4,000	...	...	...	...	...	...	...	...	...	...	2	...	2	2,706
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	6,000 " 8,000	...	...	...	...	...	...	...	...	...	...	2	14,107	2	14,107
	8,000 " 10,000	...	...	...	...	1	8,997	...	...	2	18,265	...	3	27,262	
	10,000 " 15,000	3	36,965	4	41,720	2	22,341	...	...	1	10,062	10	111,088		
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	5	39,630	5	42,745	4	32,121	...	...	2	18,265	5	24,587	21	157,348

## SIZE AND AGE OF OIL TANKERS (continued)

## TABLE 7

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	...	...	4	1,780	...	...	4	1,785	...	...	2	773	10	4,338
	500 .. 1,000	...	...	4	3,579	...	...	...	...	4	2,535	1	788	9	6,896
	1,000 .. 2,000	2	2,783	5	8,007	4	7,599	...	...	...	...	2	3,326	13	21,715
	2,000 .. 4,000	...	...	2	5,276	1	3,766	1	2,370	1	2,070	1	2,560	6	16,042
	4,000 .. 6,000	...	...	...	...	...	...	1	5,844	...	...	...	...	1	5,844
	6,000 .. 8,000	...	...	...	...	1	6,299	...	...	...	...	1	7,329	2	13,628
	8,000 .. 10,000	1	8,990	2	18,333	1	9,956	...	...	5	48,204	1	9,784	10	90,267
	10,000 .. 15,000	9	117,545	19	237,117	11	128,326	20	216,486	1	10,317	...	...	60	709,791
	15,000 .. 20,000	10	186,688	8	136,886	...	...	...	...	...	...	...	...	18	323,574
	20,000 .. 25,000	16	341,671	3	64,049	...	...	...	...	...	...	...	...	19	405,720
	25,000 .. 30,000	3	81,233	...	...	...	...	...	...	...	...	...	...	3	81,233
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	41	738,910	47	475,021	18	155,946	26	226,485	11	58,126	8	24,560	151	1,679,048
GERMANY	100 and under 500	10	2,362	4	1,539	3	518	1	227	...	...	4	1,280	22	5,926
	500 .. 1,000	13	8,845	8	6,509	2	1,259	6	4,485	...	...	5	3,544	34	24,642
	1,000 .. 2,000	2	2,471	5	7,714	...	...	1	1,399	1	1,153	2	2,361	11	15,098
	2,000 .. 4,000	1	3,444	3	7,053	...	...	1	3,917	...	...	...	...	5	14,414
	4,000 .. 6,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	6,000 .. 8,000	1	7,949	1	6,255	...	...	...	...	...	...	2	13,864	4	28,068
	8,000 .. 10,000	...	...	...	...	...	...	...	...	1	9,949	4	36,856	5	46,805
	10,000 .. 15,000	4	49,963	7	85,788	2	20,636	...	...	3	33,995	...	...	16	190,382
	15,000 .. 20,000	4	69,232	3	54,004	...	...	...	...	...	...	...	...	7	123,236
	20,000 .. 25,000	2	46,377	1	20,301	...	...	...	...	...	...	...	...	3	66,678
	25,000 .. 30,000	1	29,000	...	...	...	...	...	...	...	...	...	...	1	29,000
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	38	219,643	32	189,163	7	22,413	9	10,028	5	45,097	17	57,905	108	544,249
GREECE	100 and under 500	...	...	...	...	1	466	7	2,865	2	809	5	1,905	15	6,045
	500 .. 1,000	...	...	...	...	...	...	2	1,416	...	...	...	...	2	1,416
	1,000 .. 2,000	...	...	...	...	...	...	1	1,293	...	...	1	1,808	2	3,101
	2,000 .. 4,000	...	...	...	...	...	...	...	...	...	...	3	10,053	3	10,053
	4,000 .. 6,000	...	...	...	...	...	...	...	...	...	...	2	11,180	2	11,180
	6,000 .. 8,000	...	...	...	...	...	...	...	...	...	...	5	34,442	5	34,442
	8,000 .. 10,000	...	...	...	...	1	9,957	...	...	2	19,942	1	8,879	4	38,778
	10,000 .. 15,000	2	24,782	1	11,577	...	...	5	51,978	1	10,061	...	...	9	98,398
	15,000 .. 20,000	1	16,718	...	...	...	...	...	...	...	...	...	...	1	16,718
	20,000 .. 25,000	2	41,448	1	20,992	...	...	...	...	...	...	...	...	3	62,440
	25,000 .. 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	1	43,373	...	...	...	...	...	...	...	...	...	...	1	43,373
	TOTAL ...	6	126,321	2	32,569	2	10,423	15	57,552	5	30,812	17	68,267	47	325,944
HONDURAS	100 and under 500	...	...	...	...	...	...	...	...	...	...	1	380	1	380
	500 .. 1,000	...	...	...	...	...	...	1	634	...	...	...	...	1	634
	1,000 .. 2,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	2,000 .. 4,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4,000 .. 6,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	6,000 .. 8,000	...	...	...	...	...	...	...	...	...	...	1	7,623	1	7,623
	8,000 .. 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 .. 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15,000 .. 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 .. 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 .. 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	...	...	...	...	...	...	1	634	1	7,623	1	380	3	8,637

TABLE 7

SIZE AND AGE OF OIL TANKERS (continued)

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	
ITALY	100 and under 500	5	2,123	7	3,281	2	408	6	2,531	1	498	11	4,131	32	12,972	
	500 "	1,000	2	1,336	2	1,280	1	686	9	6,609	...	...	4	2,605	18	12,516
	1,000 "	2,000	4	5,915	5	7,073	3	4,339	3	4,319	1	1,139	5	6,183	21	28,968
	2,000 "	4,000	2	5,562	...	...	1	3,758	1	3,486	...	...	...	4	12,806	
	4,000 "	6,000	...	...	...	...	...	...	...	...	...	4	21,378	4	21,378	
	6,000 "	8,000	...	...	1	6,836	4	25,966	2	13,120	2	14,960	11	72,738	20	133,620
	8,000 "	10,000	...	...	...	...	1	8,194	3	26,125	2	17,714	7	58,578	13	110,611
	10,000 "	15,000	9	116,050	18	224,355	1	10,434	29	301,959	3	31,318	1	12,175	61	696,291
	15,000 "	20,000	...	...	7	120,141	...	...	...	...	...	...	...	7	120,141	
	20,000 "	25,000	16	338,939	4	81,858	...	...	...	...	...	...	...	20	420,797	
	25,000 "	30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	
	30,000 and above	1	35,794	...	...	...	...	...	...	...	...	...	1	35,794		
	TOTAL ...	39	505,719	44	444,824	13	53,785	53	358,149	9	65,629	43	177,788	201	1,605,894	
JAPAN	100 and under 500	133	32,351	42	11,319	20	3,646	14	3,196	10	2,059	7	1,511	226	54,082	
	500 "	1,000	16	12,031	15	10,181	4	2,848	24	19,722	5	3,825	1	511	65	49,118
	1,000 "	2,000	13	19,465	4	5,354	2	2,234	2	2,218	...	...	1	1,064	22	30,335
	2,000 "	4,000	1	2,479	1	3,465	...	...	...	...	...	...	...	2	5,944	
	4,000 "	6,000	...	...	1	4,129	...	...	1	5,211	...	...	...	2	9,340	
	6,000 "	8,000	...	...	...	...	...	...	...	...	...	1	7,336	1	7,336	
	8,000 "	10,000	...	...	1	9,847	5	49,398	6	58,940	...	...	...	12	118,185	
	10,000 "	15,000	15	197,374	27	339,252	6	63,885	...	...	...	...	1	10,510	49	611,021
	15,000 "	20,000	...	...	3	52,399	...	...	1	16,433	1	19,308	...	5	88,140	
	20,000 "	25,000	12	247,210	...	...	...	...	...	...	...	1	27,035	...	12	247,210
	25,000 "	30,000	2	54,463	...	...	...	...	...	...	...	...	3	81,498		
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	TOTAL ...	192	565,373	94	435,946	37	122,011	48	105,720	17	52,227	11	20,932	399	1,302,209	
LIBERIA	100 and under 500	1	499	...	...	1	375	2	751	...	...	...	...	4	1,625	
	500 "	1,000	...	...	...	1	876	...	...	...	...	...	1	876		
	1,000 "	2,000	...	...	1	1,692	...	2	2,548	...	...	...	3	4,240		
	2,000 "	4,000	...	...	...	2	5,893	...	...	...	...	...	2	5,893		
	4,000 "	6,000	1	4,895	...	...	...	...	1	4,704	2	10,109	4	19,708		
	6,000 "	8,000	...	...	...	...	...	6	46,177	12	90,845	3	21,070	21	158,092	
	8,000 "	10,000	...	...	2	17,658	...	6	53,634	6	54,722	10	87,938	24	213,952	
	10,000 "	15,000	40	504,681	61	767,028	16	169,812	50	533,299	3	32,219	1	12,510	171	2,019,549
	15,000 "	20,000	10	169,532	23	393,293	12	203,201	1	18,671	...	...	...	46	784,697	
	20,000 "	25,000	75	1,668,779	19	402,467	...	...	...	...	...	...	...	94	2,071,246	
	25,000 "	30,000	36	974,796	3	81,750	...	...	...	...	...	...	...	39	1,056,546	
	30,000 and above	17	741,222	...	...	...	...	...	...	...	...	...	...	17	741,222	
	TOTAL ...	180	4,064,404	109	1,663,888	32	380,157	67	655,080	22	182,490	16	131,627	426	7,077,646	
NETHERLANDS	100 and under 500	2	802	2	997	4	863	2	864	1	261	2	465	18	4,252	
	500 "	1,000	2	1,000	5	2,500	1	575	...	...	...	...	8	4,075		
	1,000 "	2,000	...	...	...	1	1,188	1	1,185	...	...	...	2	2,373		
	2,000 "	4,000	...	...	2	4,576	7	22,065	...	...	3	10,236	5	50,787		
	4,000 "	6,000	...	...	2	11,411	5	27,305	...	...	...	...	7	38,716		
	6,000 "	8,000	...	...	...	1	6,307	...	...	8	55,901	...	9	62,208		
	8,000 "	10,000	3	27,282	1	8,819	2	17,193	...	...	9	72,744	2	16,441	17	142,479
	10,000 "	15,000	30	368,948	12	144,800	7	76,009	7	75,300	2	20,645	1	10,725	59	696,427
	15,000 "	20,000	4	66,490	...	...	...	...	...	...	...	...	...	4	66,490	
	20,000 "	25,000	6	127,724	...	...	...	...	...	...	...	...	...	6	127,724	
	25,000 "	30,000	2	52,124	...	...	...	...	...	...	...	...	...	2	52,124	
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	TOTAL ...	49	644,370	24	173,103	28	151,505	10	77,349	23	159,787	10	41,541	144	1,247,655	

SIZE AND AGE OF OIL TANKERS (*continued*)

TABLE 7

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
NORWAY	100 and under 500	13	5,659	6	2,062	5	1,670	7	2,338	3	858	5	742	39	13,329
	500 " 1,000	2	1,000	...	...	1	703	3	2,096	...	...	...	...	6	3,799
	1,000 " 2,000	...	...	7	11,167	...	...	...	...	...	...	...	...	7	11,167
	2,000 " 4,000	2	6,311	12	34,635	2	6,212	...	...	...	...	...	...	16	47,158
	4,000 " 6,000	...	...	2	11,351	3	15,081	...	...	...	...	1	5,147	6	31,579
	6,000 " 8,000	...	...	...	...	1	7,827	1	7,934	1	6,582	10	67,530	13	89,873
	8,000 " 10,000	5	44,513	44	398,722	29	263,856	4	36,371	14	129,276	1	9,057	97	881,795
	10,000 " 15,000	97	1,186,229	118	1,355,122	27	284,941	12	122,305	7	78,636	2	24,777	263	3,052,010
	15,000 " 20,000	23	389,160	27	434,312	7	123,031	...	...	...	...	1	18,448	58	964,951
	20,000 " 25,000	34	737,075	2	40,699	...	...	...	...	...	...	...	...	36	777,774
	25,000 " 30,000	1	25,271	...	...	...	...	...	...	...	...	...	...	1	25,271
	30,000 and above	1	30,000	...	...	...	...	...	...	...	...	...	...	1	30,000
	TOTAL ...	178	2,425,218	218	2,288,070	75	703,321	27	171,044	25	215,352	20	125,701	543	5,928,706
PANAMA	100 and under 500	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	500 " 1,000	...	...	...	...	...	...	...	...	...	...	...	...	5	9,834
	1,000 " 2,000	...	...	4	7,866	1	1,968	...	...	...	...	...	...	6	17,591
	2,000 " 4,000	2	4,269	...	...	2	6,399	1	3,401	...	...	1	3,522	4	21,536
	4,000 " 6,000	...	...	...	...	1	5,011	...	...	...	...	3	16,525	7	49,371
	6,000 " 8,000	1	7,035	...	...	...	...	1	7,417	1	7,104	4	27,815	9	174,869
	8,000 " 10,000	...	...	1	9,704	2	18,243	5	46,050	5	47,045	6	53,827	19	1,093,048
	10,000 " 15,000	6	74,783	22	259,499	16	166,064	48	507,155	3	35,738	4	49,809	99	645,562
	15,000 " 20,000	4	74,356	20	359,945	12	211,261	...	...	...	...	...	...	36	389,307
	20,000 " 25,000	17	389,307	...	...	...	...	...	...	...	...	...	...	17	159,486
	25,000 " 30,000	6	159,486	...	...	...	...	...	...	...	...	...	...	6	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	36	709,236	47	637,014	34	408,946	55	564,023	9	89,887	18	151,498	199	2,560,604
SPAIN	100 and under 500	...	...	...	...	...	...	...	...	...	...	3	764	3	764
	500 " 1,000	1	652	...	...	...	...	...	...	...	...	1	549	2	1,201
	1,000 " 2,000	1	1,911	...	...	...	...	1	1,177	...	...	2	2,078	4	5,166
	2,000 " 4,000	2	7,600	2	4,061	...	...	2	7,913	...	...	2	6,395	8	25,969
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	4	20,436	4	20,436
	6,000 " 8,000	4	26,829	...	...	...	...	...	...	...	...	9	59,883	13	86,712
	8,000 " 10,000	...	...	3	25,311	3	25,382	1	8,452	...	...	1	8,368	8	67,513
	10,000 " 15,000	13	166,986	1	10,525	...	...	...	...	...	...	...	...	14	177,511
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	21	203,978	6	39,897	3	25,382	4	17,542	...	...	22	98,473	56	385,272
SWEDEN	100 and under 500	5	2,142	2	734	4	1,642	15	6,718	8	2,523	26	5,954	60	19,713
	500 " 1,000	...	...	...	...	...	...	...	3	1,758	1	567	4	2,325	
	1,000 " 2,000	...	...	...	...	3	3,881	1	1,336	...	...	...	...	4	5,217
	2,000 " 4,000	...	...	1	3,582	...	...	...	...	...	...	...	...	1	3,582
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	1	5,932	1	5,932
	6,000 " 8,000	...	...	1	6,016	...	...	...	...	...	...	3	21,183	4	27,199
	8,000 " 10,000	...	...	5	44,647	8	70,902	2	16,810	1	8,066	1	8,036	17	148,461
	10,000 " 15,000	23	286,863	34	384,069	5	57,775	2	21,338	1	10,126	...	...	65	760,171
	15,000 " 20,000	10	163,449	2	34,451	...	...	...	...	...	...	...	...	12	197,900
	20,000 " 25,000	5	108,293	...	...	...	...	...	...	...	...	...	...	5	108,293
	25,000 " 30,000	1	25,780	...	...	...	...	...	...	...	...	...	...	1	25,780
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	44	586,527	45	473,499	20	134,200	20	46,202	13	22,473	32	41,672	174	1,304,573

TABLE 7

## SIZE AND AGE OF OIL TANKERS (continued)

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
VENEZUELA	100 and under 500	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	500 " 1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1,000 " 2,000	...	...	...	...	2	6,561	4	13,420	4	13,778	2	6,328	12	40,087
	2,000 " 4,000	...	...	...	...	4	21,990	...	...	1	4,193	...	...	5	26,183
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	1	6,837	5	34,826
	6,000 " 8,000	...	...	4	27,989	...	...	...	...	...	...	1	9,478	2	19,053
	8,000 " 10,000	...	...	1	9,575	...	...	...	...	...	...	1	11,191	4	42,689
	10,000 " 15,000	...	...	2	20,950	1	10,548	...	...	...	...	...	...	...	...
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	...	...	7	58,514	7	39,099	4	13,420	5	17,971	5	33,834	28	162,838
OTHER COUNTRIES	100 and under 500	7	1,841	4	1,066	3	825	7	2,384	6	1,843	16	4,784	43	12,743
	500 " 1,000	4	3,298	1	764	5	3,249	25	16,544	3	2,057	6	4,639	44	30,551
	1,000 " 2,000	5	5,889	21	25,214	2	2,401	15	18,104	7	9,472	10	13,778	60	74,858
	2,000 " 4,000	10	31,993	6	19,309	2	6,209	4	9,583	...	...	10	29,371	32	96,465
	4,000 " 6,000	2	8,597	...	...	1	5,242	1	5,660	...	...	5	24,453	9	43,952
	6,000 " 8,000	...	...	3	22,766	1	7,369	5	36,451	2	15,833	25	174,932	36	257,351
	8,000 " 10,000	...	...	5	43,232	7	59,463	2	16,848	1	9,351	5	42,934	20	171,828
	10,000 " 15,000	9	111,361	7	76,976	3	30,688	3	31,195	...	...	2	26,923	24	277,143
	15,000 " 20,000	3	55,218	1	16,210	...	...	...	...	...	...	...	...	4	71,428
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	1	28,500	1	28,738	...	...	...	...	...	...	...	...	2	57,238
	30,000 and above	1	36,000	...	...	...	...	...	...	...	...	...	...	1	36,000
	TOTAL ...	42	282,697	49	234,275	24	115,446	62	136,769	19	38,556	79	321,814	275	1,129,557
WORLD TOTAL	100 and under 500	202	55,633	123	35,526	72	18,174	87	31,704	57	16,894	159	43,254	700	201,185
	500 " 1,000	56	41,247	38	26,951	36	27,747	110	82,055	20	14,339	52	37,647	312	229,986
	1,000 " 2,000	37	52,224	68	99,660	32	43,216	49	59,414	17	24,011	74	103,531	277	382,056
	2,000 " 4,000	24	71,359	43	114,222	43	133,726	27	84,060	12	37,085	47	134,178	196	574,630
	4,000 " 6,000	6	27,378	5	26,891	18	94,055	7	36,596	5	24,595	33	168,219	74	377,734
	6,000 " 8,000	8	56,878	26	177,849	27	174,500	25	186,881	33	239,580	80	549,602	199	1,385,290
	8,000 " 10,000	11	98,307	100	893,418	130	1,144,376	102	888,087	78	685,610	44	385,780	465	4,095,578
	10,000 " 15,000	357	4,436,425	483	5,677,030	202	2,197,110	374	3,087,827	27	296,313	17	204,903	1,460	16,799,608
	15,000 " 20,000	101	1,749,258	141	2,444,979	40	694,726	2	35,104	1	19,308	1	18,448	286	4,961,823
	20,000 " 25,000	250	5,472,822	37	780,671	...	...	...	...	...	...	...	...	287	6,253,493
	25,000 " 30,000	58	1,566,119	4	110,488	...	...	...	...	1	27,035	...	...	63	1,703,642
	30,000 and above	22	924,659	...	...	...	...	...	...	...	...	...	...	22	924,659
	TOTAL ...	1,132	1455,2309	1068	1038,7685	600	4,527,630	783	5,391,728	251	1,384,770	507	1,645,562	4,341	37,889,684

## NEW SHIPS CLASSED BY LLOYD'S REGISTER IN 1958

TABLE 8

WHERE BUILT	STEAMSHIPS		MOTORSHIPS		SAIL AND BARGES		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
GREAT BRITAIN & N. IRELAND...	43	526,097	242	855,551	21	6,107	306	1,387,755
OTHER BRITISH COMMONWEALTH COUNTRIES }	5	23,603	30	91,668	11	4,133	46	119,404
AMERICA (UNITED STATES) ....	3	78,582	1	45	5	1,254	9	79,881
BELGIUM.....	3	43,520	5	29,870	...	...	8	73,390
DENMARK .....	...	...	26	178,352	...	...	26	178,352
FINLAND .....	...	...	6	23,126	2	900	8	24,026
FRANCE .....	3	76,495	3	11,633	...	...	6	88,128
GERMANY.....	7	118,210	49	240,365	...	...	56	358,575
GREECE .....	...	...	...	...	1	115	1	115
ICELAND .....	...	...	1	201	...	...	1	201
INDONESIA .....	...	...	...	...	1	220	1	220
IRISH REPUBLIC.....	...	...	2	958	...	...	2	958
ITALY .....	5	123,794	19	144,451	...	...	24	268,245
JAPAN .....	22	388,827	30	318,426	...	...	52	707,253
NETHERLANDS.....	7	98,859	103	256,444	1	1,431	111	356,734
NORWAY .....	...	...	1	1,341	...	...	1	1,341
POLAND .....	1	3,750	...	...	...	...	1	3,750
PORTUGAL .....	...	...	19	25,849	...	...	19	25,849
SPAIN .....	...	...	18	76,783	...	...	18	76,783
SWEDEN .....	3	55,986	45	316,683	...	...	48	372,669
TURKEY .....	...	...	1	68	...	...	1	68
YUGOSLAVIA .....	...	...	16	109,888	...	...	16	109,888
<b>TOTAL.....</b>	<b>102</b>	<b>1,537,723</b>	<b>617</b>	<b>2,681,702</b>	<b>42</b>	<b>14,160</b>	<b>761</b>	<b>4,233,585</b>
<b>WHERE OWNED</b>								
GREAT BRITAIN & N. IRELAND...	42	592,018	235	806,807	20	5,903	297	1,404,728
OTHER BRITISH COMMONWEALTH COUNTRIES }	9	39,410	51	134,587	13	5,926	73	179,923
AMERICA (UNITED STATES) ....	2	41,380	2	76	4	892	8	42,348
BELGIUM.....	2	25,940	2	5,291	...	...	4	31,231
BURMA.....	...	...	5	1,000	1	204	6	1,204
CHINA .....	...	...	1	9,489	...	...	1	9,489
CZECHOSLOVAKIA .....	...	...	1	9,312	...	...	1	9,312
DENMARK .....	...	...	33	202,271	...	...	33	202,271
EGYPT (U.A.R.) .....	1	3,750	1	6,212	...	...	2	9,962
FINLAND .....	...	...	7	22,031	...	...	7	22,031
FRANCE .....	2	42,704	8	3,815	...	...	10	46,519
GERMANY.....	...	...	2	6,367	...	...	2	6,367
GREECE .....	1	13,152	9	86,442	1	115	11	99,709
ICELAND .....	...	...	3	1,692	...	...	3	1,692
INDONESIA .....	...	...	1	70	1	220	2	290
IRAN .....	...	...	2	1,262	...	...	2	1,262
IRAQ.....	...	...	1	1,145	...	...	1	1,145
IRISH REPUBLIC .....	1	12,168	4	9,727	...	...	5	21,895
ISRAEL.....	1	9,920	6	37,018	...	...	7	46,938
ITALY .....	3	79,318	8	83,087	...	...	11	162,405
JAPAN .....	1	26,034	16	167,780	...	...	17	193,814
LIBERIA .....	24	443,896	23	223,186	...	...	47	667,082
NETHERLANDS.....	4	57,217	74	205,886	...	...	78	263,103
NORWAY .....	3	54,364	14	114,041	...	...	17	168,405
PANAMA .....	4	67,495	6	34,336	...	...	10	101,831
PORTUGAL .....	1	17,557	18	27,414	...	...	19	44,971
RUSSIA (U.S.S.R.) .....	...	...	8	19,974	2	900	10	20,874
SAUDI-ARABIA .....	...	...	1	142	...	...	1	142
SPAIN .....	...	...	18	76,783	...	...	18	76,783
SWEDEN .....	1	11,400	45	319,929	...	...	46	331,329
SWITZERLAND .....	...	...	2	19,612	...	...	2	19,612
TURKEY .....	...	...	2	4,526	...	...	2	4,526
VIETNAM .....	...	...	1	500	...	...	1	500
YUGOSLAVIA .....	...	...	7	39,892	...	...	7	39,892
<b>TOTAL.....</b>	<b>102</b>	<b>1,537,723</b>	<b>617</b>	<b>2,681,702</b>	<b>42</b>	<b>14,160</b>	<b>761</b>	<b>4,233,585</b>

NOTE.—The above ships are built of steel, with the exception of 36 small craft of 798 tons which are of wood construction.

STATISTICS

NUMBER OF SHIPS

CLASSIFICATION

REGISTRATION

TABLE 9

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	3,492	17,051,412	...	...	...	...	3,492	17,051,412	759	2,489,211	...	...	...	...	759	2,489,211	
90A	...	...	1	117	...	...	1	117	...	...	...	...	...	...	...	...	
A	123	157,900	1	33	...	...	124	157,933	53	44,179	...	...	...	...	53	44,179	
A (For a period of years.)	...	...	...	...	9	889	9	889	...	...	...	...	6	2,296	6	2,296	
BS	474	1,877,779	...	...	1	172	475	1,877,951	306	844,485	...	...	4	1,208	310	845,693	
Totals	...	4,089	19,087,091	2	150	10	1,061	4,101	19,088,302	1,118	3,377,875	...	...	10	3,504	1,128	3,381,379

## SAILING SHIPS

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	57	26,407	...	...	1	15	58	26,422	20	28,467	...	...	...	...	20	28,467	
A	85	16,539	...	...	...	...	85	16,539	29	8,724	...	...	...	...	29	8,724	
BS	3	1,277	...	...	...	...	3	1,277	8	29,049	...	...	...	...	8	29,049	
Totals	...	145	44,923	...	...	1	15	146	44,288	57	66,240	...	...	...	...	57	66,240

In addition to the above, there were included in the Register Book 453 ships of 2,662,857 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 total classed, or to be classed, with Lloyd's Register is 10,995 ships of 52,824,475 tons.

BY LLOYD'S REGISTER

MOTORSHIPS

TABLE 9

OTHER COUNTRIES								WORLD								CLASS
STEEL		IRON		WOOD		TOTAL		STEEL		IRON		WOOD		TOTAL		CLASS
No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	
4,619	26,445,811	...	...	...	...	4,619	26,445,811	8,870	45,986,434	...	...	...	...	8,870	45,986,434	100A
...	...	...	...	...	...	...	...	...	...	1	117	...	...	1	117	90A
61	59,691	...	...	...	...	61	59,691	237	261,770	1	33	...	...	238	261,803	A
...	...	...	...	9	2,721	9	2,721	...	...	...	...	24	5,906	24	5,906	A (For a period of years.)
341	1,041,286	...	...	4	716	345	1,042,002	1,121	3,763,550	...	...	9	2,096	1,130	3,765,646	BS
5,021	27,546,788	...	...	13	3,437	5,034	27,550,225	10,228	50,011,754	2	150	33	8,002	10,263	50,019,906	Totals

SHIPS AND BARGES

OTHER COUNTRIES								WORLD								CLASS
STEEL		IRON		WOOD		TOTAL		STEEL		IRON		WOOD		TOTAL		CLASS
No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	
42	14,109	...	...	...	...	42	14,109	119	68,983	...	...	1	15	120	68,998	100A
30	15,873	...	...	...	...	30	15,873	144	41,136	...	...	...	...	144	41,136	A
4	1,252	...	...	...	...	4	1,252	15	31,578	...	...	...	...	15	31,578	BS
76	31,234	...	...	...	...	76	31,234	278	141,697	...	...	1	15	279	141,712	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 total recorded in the 1959 edition as classed, or to be classed, with Lloyd's Register is 403 yachts of 30,632 tons.

## MERCHANT FLEETS: 1909—1959

TABLE 10

The Sail Tonnage prior to 1919 is given in tons net

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
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	16,767,688	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	2,852,585	1,302	938,043	2,587	3,790,578
*																		
1919	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
1920	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
1921	8,579	19,320,053	455	251,501	9,034	19,571,554	1,743	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
1922	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
1923	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
1924	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
1925	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
1926	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
1927	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
1928	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
1929	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
1930	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
1931	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
1932	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
1933	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
1934	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
1935	6,998	17,298,432	351	101,977	7,349	17,400,409	2,171	2,985,625	312	124,887	2,488	3,110,512	2,553	9,664,665	462	525,426	3,015	10,190,091
1936	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	9,484,414	418	461,715	2,904	9,896,129
1937	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
1938	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
1939	6,722	17,891,134	287	93,024	7,009	17,984,158	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
*																		
1948	6,025	18,024,852		6,025	18,024,852	2,466	3,689,731		2,466	3,689,731	4,800	26,900,739				4,800	26,900,739	
1949	6,077	18,093,159		6,077	18,093,159	2,585	3,956,581		2,585	3,956,581	4,606	25,558,133				4,606	25,558,133	
1950	6,060	18,219,247		6,060	18,219,247	2,630	3,898,756		2,630	3,898,756	4,522	25,223,974				4,522	25,223,974	
1951	5,983	18,550,361		5,983	18,550,361	2,542	3,613,700		2,542	3,613,700	4,479	25,035,543				4,479	25,035,543	
1952	5,912	18,623,654		5,912	18,623,654	2,587	3,703,154		2,587	3,703,154	4,440	24,873,562				4,440	24,873,562	
1953	5,784	18,583,808		5,784	18,583,808	2,595	3,772,498		2,595	3,772,498	4,362	24,817,888				4,362	24,817,888	
1954	5,740	19,014,220		5,740	19,014,220	2,622	3,790,319		2,622	3,790,319	4,323	24,880,381				4,323	24,880,381	
1955	5,632	19,356,660		5,632	19,356,660	2,613	3,873,796		2,613	3,873,796	4,102	23,927,511				4,102	23,927,511	
1956	5,508	19,545,875		5,508	19,545,875	2,597	4,009,946		2,597	4,009,946	3,989	23,643,154				3,989	23,643,154	
1957	5,427	19,857,491		5,427	19,857,491	2,634	4,174,463		2,634	4,174,463	3,936	23,428,104				3,936	23,428,104	
1958	5,417	20,285,776		5,417	20,285,776	2,650	4,369,349		2,650	4,369,349	3,861	23,084,457				3,861	23,084,457	
1959	5,395	20,756,535		5,395	20,756,535	2,618	4,429,842		2,618	4,429,842	3,765	22,763,462				3,765	22,763,462	

\* Owing to war, statistics were not compiled regarding the ships recorded

MERCHANT FLEETS: 1909-1959 (*continued*)

(See Notes on Page 4)

TABLE 10

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
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	499,329
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
*																		
1948	425	2,264,219			425	2,264,219	330	682,606			330	682,606	210	439,207			210	439,207
1949	420	2,255,633			420	2,255,633	357	814,274			357	814,274	215	435,656			215	435,656
1950	431	2,289,411			431	2,289,411	369	913,517			369	913,517	222	481,656			222	481,656
1951	430	2,295,808			430	2,295,808	363	979,210			363	979,210	208	493,432			203	493,432
1952	436	2,371,216			436	2,371,216	365	1,033,571			365	1,033,571	202	489,835			202	489,835
1953	438	2,418,988			438	2,418,988	370	1,057,499			370	1,057,499	201	482,779			201	482,779
1954	433	2,463,637			433	2,463,637	368	1,056,948			368	1,056,948	203	497,270			203	497,270
1955	435	2,495,172			435	2,495,172	364	1,043,056			364	1,043,056	193	497,536			193	497,536
1956	443	2,502,488			443	2,502,488	364	1,049,869			364	1,049,869	192	539,829			192	539,829
1957	438	2,482,751			438	2,482,751	360	1,038,559			360	1,038,559	196	579,432			196	579,432
1958	440	2,505,139			440	2,505,139	356	1,028,585			356	1,028,585	199	601,441			199	601,441
1959	431	2,524,510			431	2,524,510	358	1,039,307			358	1,039,307	212	728,316			212	728,316

in Lloyd's Register Books for the years 1917 and 1918 and 1940 to 1947.\*

MERCHANT FLEETS: 1909—1959 (*continued*)

The Sail Tonnage prior to 1919 is given in tons net

TABLE 10

Year	BRAZIL					DENMARK					FINLAND							
	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		
1909	317	222,110	79	20,705	396	242,815	558	677,098	312	65,060	870	742,158						
1910	313	233,358	70	18,395	383	251,753	553	671,828	310	64,734	863	736,562						
1911	342	263,211	67	17,297	409	280,508	551	692,718	303	60,036	854	752,754						
1912	370	290,887	64	14,443	434	305,330	548	703,520	281	54,079	829	757,599						
1913	402	313,416	57	16,221	459	329,637	552	711,094	259	50,960	811	762,054						
1914	395	307,607	53	16,322	448	323,929	576	770,480	246	49,751	822	820,181						
1915	391	302,513	52	14,901	443	317,414	586	803,701	249	51,295	835	854,996						
1916	377	290,637	51	18,163	428	303,800	589	797,371	265	60,231	854	857,602						
*																		
1919	377	492,588	51	20,087	428	512,675	446	631,331	199	71,105	645	702,436	109	73,593	229	107,369	338	180,962
1920	348	475,224	52	22,636	400	497,860	522	719,444	223	83,967	745	803,411	121	82,295	191	84,394	312	166,689
1921	351	476,436	51	22,889	402	499,325	587	883,052	211	81,412	798	964,464	145	106,255	185	92,097	330	198,352
1922	349	469,444	50	23,127	399	492,571	622	963,142	200	74,996	822	1,038,138	190	122,954	162	90,717	352	213,671
1923	337	459,416	45	19,214	382	478,630	614	937,743	166	59,119	780	996,862	184	117,799	135	82,455	319	200,254
1924	330	444,605	45	20,129	375	464,734	622	989,703	142	46,240	764	1,035,943	184	122,641	138	85,311	322	207,952
1925	330	447,554	44	18,089	374	465,643	652	1,021,617	120	38,229	772	1,059,846	185	128,894	139	81,935	324	210,829
1926	338	464,549	43	17,759	381	482,308	661	1,049,386	110	31,760	771	1,081,146	219	148,028	144	84,764	363	232,792
1927	332	507,725	44	17,706	376	525,431	649	1,031,798	99	28,048	748	1,059,846	220	166,076	122	75,279	342	241,355
1928	344	542,092	44	17,376	388	559,468	627	1,042,209	86	25,330	713	1,067,539	239	213,991	115	66,590	354	280,581
1929	350	545,695	41	14,985	391	560,680	623	1,032,744	78	23,123	701	1,055,867	235	231,448	113	66,875	348	298,323
1930	346	543,613	42	15,164	388	558,777	643	1,071,521	62	16,485	705	1,088,006	244	243,112	111	70,031	355	313,143
1931	297	493,943	14	4,846	311	498,789	677	1,133,201	40	12,056	717	1,145,257	223	244,357	95	67,740	318	312,097
1932	296	491,647	13	4,483	309	496,130	702	1,171,275	28	9,345	730	1,180,620	233	262,530	91	69,855	324	332,385
1933	295	488,888	15	4,867	310	493,755	705	1,160,233	21	7,838	726	1,168,071	278	351,250	88	69,542	366	420,792
1934	293	494,514	15	4,875	308	499,389	686	1,100,778	14	3,619	700	1,104,397	295	402,801	84	66,635	379	469,436
1935	293	485,995	15	4,875	308	490,870	694	1,098,648	8	2,399	702	1,101,047	302	417,890	66	63,354	368	481,244
1936	283	475,298	13	3,343	296	478,641	695	1,134,029	6	1,485	701	1,135,514	303	425,369	56	56,115	359	481,484
1937	286	472,599	13	3,408	299	476,007	691	1,117,512	2	475	693	1,117,987	343	505,914	45	43,232	388	549,146
1938	286	483,446	11	2,690	297	486,136	694	1,129,556	1	303	695	1,129,859	352	542,741	36	36,856	388	579,597
1939	293	484,870	12	2,950	305	487,820	705	1,174,944	4	1,229	709	1,176,173	402	590,254	30	35,277	432	625,531
*																		
1948	331	706,125			331	706,125	667	1,122,608			667	1,122,608	290	445,679			290	445,679
1949	331	722,064			331	722,064	698	1,170,373			698	1,170,373	311	479,416			311	479,416
1950	328	698,160			328	698,160	718	1,269,011			718	1,269,011	329	502,911			329	502,911
1951	335	687,788			335	687,788	715	1,343,801			715	1,343,801	341	551,584			341	551,584
1952	374	794,011			374	794,011	695	1,390,516			695	1,390,516	342	588,191			342	588,191
1953	384	854,058			384	854,058	701	1,529,169			701	1,529,169	342	620,947			342	620,947
1954	399	895,017			399	895,017	704	1,613,903			704	1,613,903	348	664,825			348	664,825
1955	396	892,823			396	892,823	680	1,651,686			680	1,651,686	346	730,573			346	730,573
1956	386	862,066			386	862,066	687	1,695,221			687	1,695,221	353	751,818			353	751,818
1957	398	891,480			398	891,480	715	1,857,478			715	1,857,478	356	754,720			356	754,720
1958	409	911,167			409	911,167	751	2,034,687			751	2,034,687	347	755,180			347	755,180
1959	415	952,088			415	952,088	787	2,204,283			787	2,204,283	337	744,291			337	744,291

\* Owing to war, statistics were not compiled regarding the ships recorded

MERCHANT FLEETS: 1909-1959 (*continued*)

(See Notes on Page 4)

TABLE 10

Year	FRANCE						GERMANY						GREECE					
	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
1909	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	287	484,193			287	484,193
1910	875	1,448,172	590	434,108	1,465	1,882,280	1,892	3,959,318	356	378,868	2,178	4,333,186	298	499,184			298	499,184
1911	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	322	560,475			322	560,475
1912	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	346	648,667			346	648,667
1913	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	365	705,897			365	705,897
1914	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	407	820,861			407	820,861
1915	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	433	892,991			433	892,991
1916	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	361	717,045			361	717,045
*																		
1919	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	205	290,793			205	290,793
1920	1,400	2,963,229	358	281,965	1,758	3,245,194	901	419,438	237	253,238	1,188	672,671	294	496,996			294	496,996
1921	1,662	3,298,795	382	353,454	2,044	3,652,249	1,090	654,407	165	63,043	1,255	717,450	342	587,250			342	587,250
1922	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	361	657,604			361	657,604
1923	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	391	747,474			391	747,474
1924	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	396	756,912			396	756,912
1925	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	448	894,542			448	894,542
1926	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	457	921,861			457	921,861
1927	1,525	3,361,679	227	108,801	1,752	3,469,980	1,951	3,320,492	39	42,554	1,990	3,363,046	474	1,025,730			474	1,025,730
1928	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	515	1,187,508			515	1,187,508
1929	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	516	1,266,685			516	1,266,685
1930	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	546	1,390,899			546	1,390,899
1931	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	539	1,397,782			539	1,397,782
1932	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	551	1,470,064			551	1,470,064
1933	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	537	1,417,071			537	1,417,071
1934	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	550	1,507,260			550	1,507,260
1935	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	589	1,711,165			589	1,711,165
1936	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	606	1,800,850			606	1,800,850
1937	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	613	1,855,435			613	1,855,435
1938	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	638	1,889,269			638	1,889,269
1939	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	607	1,780,666			607	1,780,666
*																		
1948	1,113	2,786,115			1,113	2,786,115	1,236	427,749			1,236	427,749	355	1,286,161			355	1,286,161
1949	1,236	3,070,398			1,236	3,070,398	889	300,234			889	300,234	377	1,329,257			377	1,329,257
1950	1,234	3,206,504			1,234	3,206,504	1,106	459,530			1,106	459,530	386	1,348,874			386	1,348,874
1951	1,246	3,866,701			1,246	3,366,701	1,440	1,030,525			1,440	1,030,525	373	1,277,008			373	1,277,008
1952	1,251	3,637,853			1,251	3,637,853	1,522	1,397,604			1,522	1,397,604	372	1,274,446			372	1,274,446
1953	1,260	3,825,783			1,260	3,825,783	1,671	1,749,543			1,671	1,749,543	361	1,222,209			361	1,222,209
1954	1,257	3,840,888			1,257	3,840,888	1,797	2,226,407			1,797	2,226,407	351	1,176,373			351	1,176,373
1955	1,220	3,922,478			1,220	3,922,478	1,895	2,652,738			1,895	2,652,738	350	1,245,388			350	1,245,388
1956	1,201	3,943,201			1,201	3,943,201	2,087	3,206,381			2,087	3,206,381	347	1,307,336			347	1,307,336
1957	1,230	4,009,783			1,230	4,009,783	2,224	3,605,687			2,224	3,605,687	370	1,471,545			370	1,471,545
1958	1,307	4,337,935			1,307	4,337,935	2,379	4,077,475			2,379	4,077,475	397	1,611,119			397	1,611,119
1959	1,409	4,538,370			1,409	4,538,370	2,501	4,535,441			2,501	4,535,441	489	2,150,938			489	2,150,938

in Lloyd's Register Books for the years 1917 and 1918 and 1940 to 1947.\*

MERCHANT FLEETS: 1909—1959 (*continued*)

TABLE 10

The Sail Tonnage prior to 1919 is given in tons net

Year	ITALY						JAPAN						LIBERIA					
	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
1909	437	961,132	663	358,785	1,100	1,319,917	861	1,150,858			861	1,150,858						
1910	450	987,559	630	333,094	1,080	1,320,653	846	1,146,977			846	1,146,977						
1911	479	1,026,823	598	313,685	1,077	1,340,508	861	1,200,975			861	1,200,975						
1912	536	1,119,121	554	279,461	1,090	1,398,582	960	1,344,991			960	1,344,991						
1913	591	1,274,127	523	247,815	1,114	1,521,942	1,037	1,500,014			1,037	1,500,014						
1914	637	1,480,475	523	237,821	1,160	1,668,296	1,103	1,708,386			1,103	1,708,386						
1915	655	1,513,631	522	222,914	1,177	1,736,545	1,155	1,826,068			1,155	1,826,068						
1916	684	1,685,720	517	210,814	1,201	1,896,534	1,151	1,847,453			1,151	1,847,453						
*																		
1919	523	1,237,844	335	132,253	858	1,370,097	1,418	2,325,266			1,418	2,325,266						
1920	789	2,118,429	326	123,964	1,115	2,242,393	1,940	2,995,878			1,940	2,995,878						
1921	893	2,467,537	378	183,036	1,271	2,650,573	2,033	3,354,806			2,033	3,354,806						
1922	1,016	2,698,722	397	167,613	1,413	2,866,335	2,026	3,586,918			2,026	3,586,918						
1923	1,043	2,880,776	372	152,966	1,415	3,033,742	2,003	3,604,147			2,003	3,604,147						
1924	971	2,718,606	328	113,606	1,299	2,832,212	2,055	3,842,707			2,055	3,842,707						
1925	1,035	2,930,836	318	97,825	1,353	3,028,661	2,087	3,919,807			2,087	3,919,807						
1926	1,099	3,150,246	302	90,384	1,401	3,240,630	2,087	3,967,617			2,087	3,967,617						
1927	1,132	3,395,522	297	87,861	1,429	3,483,383	2,035	4,033,304			2,035	4,033,304						
1928	1,142	3,348,732	287	80,085	1,429	3,428,817	2,048	4,139,815			2,048	4,139,815						
1929	1,105	3,215,827	275	69,333	1,380	3,284,660	2,059	4,186,652			2,059	4,186,652						
1930	1,105	3,261,922	275	69,304	1,380	3,331,226	2,060	4,316,804			2,060	4,316,804						
1931	1,101	3,273,525	246	62,148	1,347	3,335,673	1,969	4,276,341			1,969	4,276,341						
1932	1,091	3,331,304	232	59,268	1,323	3,390,572	1,964	4,255,014			1,964	4,255,014						
1933	1,052	3,092,772	226	57,035	1,278	3,149,807	2,019	4,258,159			2,019	4,258,159						
1934	1,031	2,875,183	211	53,213	1,242	2,928,396	1,949	4,072,707			1,949	4,072,707						
1935	1,041	2,838,354	190	46,052	1,231	2,884,406	2,146	4,085,650			2,146	4,085,650						
1936	1,072	3,056,753	174	41,406	1,246	3,098,159	2,367	4,215,690			2,367	4,215,690						
1937	1,109	3,174,089	161	38,545	1,270	3,212,634	2,564	4,475,110			2,564	4,475,110						
1938	1,156	3,258,992	137	31,492	1,293	3,290,484	2,187	5,006,712			2,187	5,006,712						
1939	1,227	3,424,804	108	23,649	1,335	3,448,453	2,337	5,629,845			2,337	5,629,845						
*																		
1948	808	2,099,629		808	2,099,629	1,204	1,023,560			1,204	1,023,560	2	772			2	772	
1949	1,013	2,442,659		1,013	2,442,659	1,121	1,563,936			1,121	1,563,936	5	47,314			5	47,314	
1950	1,059	2,580,392		1,059	2,580,392	1,499	1,871,276			1,499	1,871,276	22	245,457			22	245,457	
1951	1,071	2,917,323		1,071	2,917,323	1,529	2,182,352			1,529	2,182,352	69	595,198			69	595,198	
1952	1,101	3,289,215		1,101	3,289,215	1,587	2,787,163			1,587	2,787,163	105	897,898			105	897,898	
1953	1,120	3,455,785		1,120	3,455,785	1,669	3,250,412			1,669	3,250,412	158	1,434,085			158	1,434,085	
1954	1,143	3,798,385		1,143	3,798,385	1,727	3,577,826			1,727	3,577,826	245	2,381,066			245	2,381,066	
1955	1,149	3,910,658		1,149	3,910,658	1,770	3,735,318			1,770	3,735,318	436	3,996,904			436	3,996,904	
1956	1,196	4,196,762		1,196	4,196,762	1,891	4,075,781			1,891	4,075,781	582	5,584,378			582	5,584,378	
1957	1,253	4,551,956		1,253	4,551,956	2,032	4,415,070			2,032	4,415,070	743	7,466,429			743	7,466,429	
1958	1,300	4,899,640		1,300	4,899,640	2,413	5,465,442			2,413	5,465,442	975	10078778			975	10078778	
1959	1,325	5,118,764		1,325	5,118,764	2,775	6,276,689			2,775	6,276,689	1,085	11936250			1,085	11936250	

\* Owing to war, statistics were not compiled regarding the ships recorded

MERCHANT FLEETS : 1909—1959 (*continued*)

(See Notes on Page 4)

TABLE 10

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
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	2,958,944	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	2,558,883	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	
*																		
1948	1,422	2,737,132			1,422	2,737,132	1,863	4,261,174	515	2,716,468								
1949	1,492	2,990,195			1,492	2,990,195	2,069	4,916,396	535	3,016,227								
1950	1,530	3,108,574			1,530	3,108,574	2,202	5,455,704	573	3,361,339								
1951	1,595	3,234,953			1,595	3,234,953	2,199	5,815,738	607	3,609,395								
1952	1,617	3,264,337			1,617	3,264,337	2,181	5,905,942	606	3,740,451								
1953	1,646	3,371,836			1,646	3,371,836	2,218	6,262,700	593	3,906,901								
1954	1,683	3,442,537			1,683	3,442,537	2,286	6,805,157	595	4,091,013								
1955	1,716	3,695,610			1,716	3,695,610	2,351	7,249,087	555	3,922,529								
1956	1,797	4,006,077			1,797	4,006,077	2,442	8,035,340	556	3,925,751								
1957	1,886	4,335,356			1,886	4,335,356	2,513	8,488,164	580	4,129,029								
1958	1,966	4,599,788			1,966	4,599,788	2,624	9,384,830	602	4,357,800								
1959	1,950	4,743,123			1,950	4,743,123	2,714	10,444,268	639	4,582,539								

MERCHANT FLEETS: 1909-1959 (*continued*)

TABLE 10

The Sail Tonnage prior to 1919 is given in tons net (*See Notes on Page 4*)

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
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	4,837,942	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	45,408,877	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	1,187,900	150	51,621	950	1,239,521	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	63,267,302	3,198	1,922,525	32,165	65,189,827
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	1,588,840	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
*																		
1948	1,045	1,146,642			1,045	1,146,642	1,247	1,973,294			1,247	1,973,294	29,340	80,291,593			29,340	80,291,593
1949	1,146	1,192,508			1,146	1,192,508	1,278	2,047,664			1,278	2,047,664	30,248	82,570,915			30,248	82,570,915
1950	1,145	1,189,672			1,145	1,189,672	1,271	2,048,033			1,271	2,048,033	30,852	84,583,155			30,852	84,583,155
1951	1,153	1,215,974			1,153	1,215,974	1,247	2,113,169			1,247	2,113,169	31,226	87,245,044			31,226	87,245,044
1952	1,089	1,215,819			1,089	1,215,819	1,266	2,331,837			1,266	2,331,837	31,461	90,180,359			31,461	90,180,359
1953	1,126	1,270,817			1,126	1,270,817	1,268	2,575,397			1,268	2,575,397	31,797	93,351,800			31,797	93,351,800
1954	1,148	1,309,244			1,148	1,309,244	1,252	2,701,110			1,252	2,701,110	32,358	97,421,526			32,358	97,421,526
1955	1,225	1,383,239			1,225	1,383,239	1,217	2,807,166			1,217	2,807,166	32,492	100,568,779			32,492	100,568,779
1956	1,246	1,437,805			1,246	1,437,805	1,223	2,922,092			1,223	2,922,092	33,052	105,200,361			33,052	105,200,361
1957	1,267	1,505,224			1,267	1,505,224	1,205	3,047,535			1,205	3,047,535	33,804	110,246,081			33,804	110,246,081
1958	1,314	1,607,212			1,314	1,607,212	1,218	3,303,078			1,218	3,303,078	35,202	118,033,731			35,202	118,033,731
1959	1,394	1,711,818			1,394	1,711,818	1,210	3,623,423			1,210	3,623,423	36,221	124,935,479			36,221	124,935,479

## SIZE OF SHIPS LAUNCHED: 1949-1958

TABLE 11

GREAT BRITAIN AND NORTHERN IRELAND

YEAR WHEN LAUNCHED	DIVISIONS OF GROSS TONNAGE	TOTAL																			
		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				
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	2	6	1	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	
1952	{ Steam	6	13	7	7	1	2	3	15	4	6	6	2	3	...	...	...	...	...	75	
	Motor	52	15	20	2	3	3	20	14	9	24	14	3	...	...	...	...	...	...	179	
1953	{ Steam	13	14	3	8	7	1	4	8	7	4	8	2	4	2	...	...	...	...	85	
	Motor	27	11	15	4	3	...	11	16	5	22	18	2	1	...	...	...	...	...	135	
1954	{ Steam	12	10	6	4	6	...	4	11	9	1	12	7	7	1	...	...	...	...	90	
	Motor	47	17	16	6	3	5	11	20	7	16	14	1	...	...	...	...	...	...	163	
1955	{ Steam	12	7	3	5	8	...	1	3	8	3	...	12	5	12	1	1	...	...	80	
	Motor	69	26	14	6	4	...	1	9	21	20	15	8	3	...	...	...	...	...	196	
1956	{ Steam	6	9	1	1	2	1	4	6	10	1	11	6	10	2	1	...	...	...	71	
	Motor	75	24	18	8	8	5	8	31	18	6	2	1	...	...	...	...	...	...	204	
1957	{ Steam	5	4	3	...	6	2	1	4	4	3	8	2	14	1	...	...	...	...	50	
	Motor	71	20	17	6	6	2	7	30	33	15	3	...	...	...	...	...	...	...	210	
1958	{ Steam	4	3	...	5	4	1	7	11	1	5	3	9	3	6	4	...	...	...	39	
	Motor	86	31	22	5	4	7	11	20	33	14	9	1	...	...	...	...	...	...	243	

## OTHER COUNTRIES

YEAR WHEN LAUNCHED	DIVISIONS OF GROSS TONNAGE	TOTAL																			
		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				
1949	{ Steam	28	32	8	24	23	10	2	2	3	5	2	33	...	...	...	...	...	...	172	
	Motor	185	36	45	31	29	15	22	11	15	2	1	...	...	...	...	...	...	...	407	
1950	{ Steam	18	43	34	22	8	13	5	6	3	5	8	19	2	2	...	...	...	...	186	
	Motor	253	57	71	26	8	8	14	32	18	30	7	2	1	2	...	...	...	...	529	
1951	{ Steam	12	49	7	12	2	8	7	9	4	4	6	3	2	1	...	...	...	1	127	
	Motor	263	67	58	49	11	20	18	51	19	43	8	7	...	...	...	...	...	...	614	
1952	{ Steam	5	42	12	12	3	5	5	9	17	10	25	14	2	...	...	...	...	...	161	
	Motor	243	94	68	47	19	20	18	49	19	44	21	6	2	...	...	...	...	...	650	
1953	{ Steam	15	29	4	19	3	4	8	19	18	9	29	22	8	10	3	...	...	...	192	
	Motor	248	122	85	50	21	30	25	38	31	36	28	8	...	...	...	...	...	...	722	
1954	{ Steam	19	36	7	10	3	5	3	13	11	12	26	27	9	18	2	...	1	...	192	
	Motor	310	126	77	43	33	23	28	52	20	30	24	8	2	...	1	...	...	...	778	
1955	{ Steam	11	51	3	10	2	7	2	7	5	4	22	15	8	25	4	1	...	...	169	
	Motor	422	161	93	56	63	26	27	59	35	15	24	8	3	...	...	...	...	...	992	
1956	{ Steam	10	61	3	18	1	11	6	10	10	34	11	8	36	8	1	1	...	...	229	
	Motor	558	229	121	65	37	35	30	85	97	20	24	6	4	...	...	...	...	...	1,311	
1957	{ Steam	8	45	5	12	1	14	4	6	4	5	14	22	12	51	15	4	3	...	215	
	Motor	581	279	119	56	49	48	36	64	130	42	46	13	12	...	...	...	...	...	1,475	
1958	{ Steam	13	41	...	5	10	...	2	1	1	10	19	16	63	27	9	5	...	...	222	
	Motor	603	216	129	46	68	36	33	46	112	47	66	21	9	...	...	...	...	...	1,432	

NOTE—Ships built of wood are excluded from this Table.

1959

TABLE 12

## SUMMARY OF SHIPS UNCL

YEAR	GREAT BRITAIN AND N. IRELAND		OTHER BRITISH COMMONWEALTH COUNTRIES		AMERICA (UNITED STATES)		BELGIUM		DENMARK		FRANCE		GERMANY		ITALY		JAPAN	
	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
1925	342	1,084,633	51	46,078	101	128,776	3	4,206	21	73,268	35	75,569	121	406,374	31	142,046	13	1,000
1926	197	639,568	42	33,678	78	150,613	8	3,627	25	72,108	34	121,342	60	180,548	27	220,021	13	1,000
1927	371	1,225,873	29	30,250	66	179,218	8	4,693	20	72,038	22	44,335	105	289,622	25	101,076	13	1,000
1928	420	1,445,920	48	23,693	63	91,357	3	16,243	31	138,712	20	81,416	81	376,416	29	58,640	13	1,000
1929	489	1,522,623	50	33,141	63	126,063	4	8,361	34	111,496	16	81,607	85	249,077	32	71,497	10	1,000
1930	481	1,478,563	79	43,750	100	246,687	5	12,265	38	137,230	18	100,917	92	245,557	36	87,709	11	1,000
1931	148	502,487	31	13,612	57	205,865	7	897	30	125,974	22	103,419	58	103,934	33	165,048	12	1,000
1932	100	187,794	16	4,760	18	143,559	7	1,537	18	22,413	23	89,310	15	80,799	8	47,441	14	1,000
1933	108	133,115	20	12,958	14	10,771	5	4,497	19	34,016	29	34,073	43	42,195	3	16,560	90	1,000
1934	173	459,877	16	9,112	21	24,625	4	831	21	61,729	10	15,950	57	73,733	6	26,638	55	1,000
1935	185	499,011	30	11,189	14	32,607	10	1,775	33	122,095	10	42,783	78	226,343	4	22,667	17	1,000
1936	328	856,257	25	6,239	69	111,885	16	4,249	35	97,537	17	39,208	161	379,981	7	11,345	19	1,000
1937	309	920,822	38	13,880	123	239,445	17	17,071	26	131,411	9	26,544	174	435,606	6	21,918	30	1,000
1938	267	1,030,375	61	30,100	105	201,251	21	30,197	35	158,430	7	47,290	193	480,797	13	93,503	46	1,000
1939	201	629,705	42	36,592	170	421,989	8	22,788	31	158,644	9	44,375	109	*300,106	28	119,757	11	1,000
1940	229	842,910	21	18,886	167	579,410	No Returns	4 *18,350	4 *21,800	No Returns	No Returns	No Returns	10 *61,972	No Returns				
1941	245	1,185,894	17	87,522	184	1,034,703	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns				
1942	273	1,270,714	108	718,800	861	5,670,820	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns				
1943	243	1,136,804	148	1,005,787	1620	11,576,817	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns				
1944	279	919,357	113	692,270	1237	9,331,743	6 *22,523	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns
1945	307	893,515	55	142,523	880	5,967,581	5 *10,447	7 *22,466	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns	6 *9,538	No Returns	No Returns	No Returns
1946	312	1,120,291	48	83,073	95	500,994	13	17,451	13	39,051	20 *23,205	No Returns	No Returns	47 59,412	No Returns	No Returns	No Returns	No Returns
1947	341	1,192,496	48	125,376	61	163,516	17	26,132	14	59,895	36 91,911	No Returns	No Returns	40 60,829	No Returns	No Returns	No Returns	No Returns
1948	340	1,176,112	70	121,308	49	126,418	34	52,456	19	99,161	44 137,900	No Returns	No Returns	41 109,864	No Returns	No Returns	No Returns	No Returns
1949	320	1,267,467	33	100,118	66	633,306	16	45,402	22	85,251	59 154,859	No Returns	No Returns	44 98,155	No Returns	No Returns	No Returns	No Returns
1950	275	1,324,570	27	73,645	51	436,745	11	66,317	26	125,390	52 180,846	173 *154,506	17 107,464	7	112,193	5	1,000	1,000
1951	261	1,341,024	22	76,771	58	163,947	11	72,373	23	115,180	43 222,632	169 318,339	20	112,193	5	1,000	1,000	1,000
1952	254	1,302,548	22	95,124	64	467,545	9	56,970	25	103,493	39 212,664	213 520,172	29	131,951	22	1,000	1,000	1,000
1953	220	1,317,463	27	125,673	68	528,307	20	61,246	29	141,956	33 235,168	244 818,221	40	262,512	16	1,000	1,000	1,000
1954	253	1,408,874	28	84,206	46	476,984	20	124,458	29	130,481	32 266,570	268 963,114	26	161,767	17	1,000	1,000	1,000
1955	276	1,473,937	28	54,986	26	73,004	19	81,062	37 154,076	53 325,837	389 928,569	42 167,147	19	1,000	1,000	1,000	1,000	1,000
1956	275	1,383,387	54	53,590	50	169,076	19	92,292	36 130,255	70 297,682	418 1,000,498	65 357,896	25	1,000	1,000	1,000	1,000	1,000
1957	260	1,413,701	37	96,960	54	359,006	13	114,442	34 170,914	67 428,346	418 1,231,152	57 485,025	33	1,000	1,000	1,000	1,000	1,000
1958	282	1,401,980	48	130,003	64	732,381	17	138,996	40 250,388	61 450,986	388 1,429,261	73 550,795	16	1,000	1,000	1,000	1,000	1,000

JAPAN		NETHER-LANDS		NORWAY		POLAND		SPAIN		SWEDEN		YUGOSLAVIA		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	
23	55,784	47	78,823	48	28,805			1	127	17	53,750	...	...	14	15,165	855	2,193,404	1925
26	52,405	47	93,671	25	9,237			6	25,671	14	53,518	...	...	11	18,970	600	1,674,977	1926
19	42,359	68	119,790	12	5,363			5	22,899	18	67,361	...	...	34	80,802	802	2,285,679	1927
37	103,668	74	166,754	12	10,401			7	11,852	20	106,912	...	...	24	67,260	869	2,699,239	1928
40	164,457	77	186,517	51	39,604			8	37,023	29	107,246	...	...	34	54,498	1,012	2,793,210	1929
37	151,272	74	153,072	53	53,843			13	25,213	31	131,781	...	...	27	21,613	1,084	2,889,472	1930
42	83,721	99	120,296	20	18,163			11	48,117	20	112,703	...	...	18	12,879	596	1,617,115	1931
44	54,422	30	26,282	8	11,129			3	11,132	12	43,000	...	...	5	3,063	307	726,591	1932
30	74,290	25	35,899	7	9,718			7	18,044	14	60,860	...	...	6	2,020	330	489,016	1933
155	152,420	31	46,905	12	18,857			8	18,358	12	49,542	...	...	10	8,842	536	967,419	1934
177	145,914	48	57,133	23	25,716			7	3,051	22	105,538	...	...	8	6,258	649	1,302,080	1935
180	294,861	69	93,831	33	33,162			9	1,283	33	154,044	1	116	16	33,926	999	2,117,924	1936
180	451,121	112	183,509	38	41,993			...	...	38	161,008	2	948	29	45,304	1,101	2,690,580	1937
146	441,720	142	239,845	42	54,654			...	...	40	166,464	...	...	47	58,967	1,119	3,033,593	1938
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	18	*36,567	5	*10,070			...	...	31	153,727	No Returns	6	10,506	495	*1,754,198		1940	
No Returns	No Returns	No Returns					4	12,150	31	163,554	No Returns	8	3,568	489	*2,487,891		1941	
No Returns	No Returns	No Returns					7	5,880	33	141,165	No Returns	3	4,147	1,285	*7,811,526		1942	
No Returns	No Returns	No Returns					12	15,543	44	145,989	No Returns	...	...	2,067	*13,880,940		1943	
No Returns	No Returns	No Returns					8	30,934	45	157,183	No Returns	2	3,234	1,690	*11,157,244		1944	
No Returns	No Returns	No Returns	4	*5,965			11	20,147	32	112,760	No Returns	4	4,270	1,311	*7,189,212		1945	
No Returns	23	33,290	16	33,743			17	41,289	49	146,675	...	2	9,900	655	*2,108,374		1946	
No Returns	65	87,801	31	34,846			16	10,692	52	222,598	...	20	16,752	741	*2,092,844		1947	
No Returns	97	142,485	40	45,818			31	21,521	55	245,634	2	6,200	18	18,597	840	*2,303,474		1948
84	147,974	100	169,295	35	57,185			27	15,428	70	322,962	2	6,398	21	22,333	899	*3,126,133	1949
97	347,945	120	228,118	43	51,392			23	26,870	63	347,892	...	...	12	17,577	990	*3,489,277	1950
85	434,286	128	216,869	40	94,233			35	39,596	77	404,067	1	3,160	29	24,027	1,002	3,638,697	1951
92	608,373	156	295,905	36	80,144			24	21,206	69	454,349	5	7,480	28	36,304	1,065	4,394,228	1952
116	557,339	147	341,313	36	117,767			23	45,931	68	484,622	12	13,178	51	44,140	1,134	5,094,836	1953
167	413,405	137	410,559	51	137,082			27	49,131	67	544,311	17	23,602	55	56,656	1,223	5,251,200	1954
188	828,730	149	396,545	54	140,094			34	73,019	95	525,814	6	30,600	41	61,430	1,437	5,314,850	1955
325	1,746,429	177	449,899	76	170,679	57	103,784	48	93,878	80	489,157	15	54,417	50	77,299	1,815	6,670,218	1956
433	2,432,506	199	476,309	83	239,447	64	140,226	66	108,720	81	660,623	16	68,899	68	75,128	1,950	8,501,404	1957
416	2,066,669	161	555,697	76	259,020	62	162,283	77	145,221	79	760,206	22	138,447	70	97,650	1,936	9,269,983	1958

\* Returns incomplete.

Vessels built of wood are excluded after 1940.

TABLE 13

## STEAMSHIPS AND MOTORSHIPS

COUNTRY	LOST OR BROKEN UP	1934			1935			1936			1937			1938			1948			1949		
		No.	Tons Gross	Tons % Lost																		
GREAT BRITAIN AND N. IRELAND	Lost ... Broken up	52	74,694	0·42	47	71,240	0·41	41	41,209	0·24	49	80,611	0·46	56	88,932	0·50	26	25,926	0·14	25	63,868	0·35
OTHER BRITISH COMMONWEALTH COUNTRIES ...	Lost ... Broken up	22	13,353	0·45	21	18,090	0·61	30	12,411	0·41	24	26,993	0·91	18	8,692	0·29	36	14,850	0·40	26	34,812	0·88
AMERICA (UNITED STATES)	Lost ... Broken up	8	24,477	0·25	10	16,379	0·17	16	31,107	0·33	12	40,374	0·43	12	18,411	0·21	11	31,531	0·12	14	3,458	0·01
ARGENTINA ...	Lost ... Broken up	—	—	—	1	200	0·06	2	1,087	0·36	2	3,276	1·12	1	560	0·20	1	3,109	0·46	1	2,166	0·27
BELGIUM ...	Lost ... Broken up	2	1,180	0·29	—	—	—	2	204	0·05	4	1,564	0·37	1	147	0·03	2	2,580	0·59	8	3,649	0·84
BRAZIL ...	Lost ... Broken up	3	10,612	2·15	3	1,800	0·37	2	1,216	0·26	2	1,019	0·22	—	—	—	1	700	0·10	5	9,078	1·28
DENMARK ...	Lost ... Broken up	4	5,712	0·52	4	2,359	0·21	5	1,483	0·13	7	9,173	0·82	4	8,179	0·72	11	13,551	1·21	13	5,228	0·45
FINLAND ...	Lost ... Broken up	2	6,496	1·61	7	11,515	2·76	5	7,809	1·84	5	5,551	1·10	2	3,999	0·74	5	3,152	0·71	2	1,195	0·25
FRANCE ...	Lost ... Broken up	14	10,989	0·34	11	11,670	0·39	9	21,912	0·74	16	13,358	0·47	13	43,568	1·51	4	4,927	0·18	6	4,673	0·15
GERMANY ...	Lost ... Broken up	13	25,036	0·68	14	9,753	0·26	14	26,468	0·71	12	22,734	0·58	9	12,834	0·30	4	1,708	0·40	5	1,784	0·59
GREECE ...	Lost ... Broken up	6	25,749	1·71	6	13,892	0·81	14	40,688	2·26	12	40,364	2·18	9	31,345	1·68	5	9,872	0·77	6	8,226	0·62
ITALY ...	Lost ... Broken up	7	21,064	0·73	7	21,510	0·76	10	21,844	0·71	13	33,117	1·04	5	18,014	0·55	2	2,476	0·12	7	1,937	0·08
JAPAN ...	Lost ... Broken up	13	21,637	0·53	19	33,314	0·82	33	45,961	1·09	25	33,987	0·76	23	33,714	0·67	3	3,789	0·37	9	7,274	0·47
LIBERIA ...	Lost ... Broken up	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ...	Lost ... Broken up	6	11,856	0·45	5	2,718	0·11	8	7,227	0·29	4	7,020	0·27	5	7,940	0·28	6	3,049	0·11	6	2,988	0·08
NORWAY ...	Lost ... Broken up	19	21,278	0·53	21	16,233	0·41	21	29,035	0·72	19	20,199	0·46	18	17,567	0·38	18	24,913	0·58	27	15,757	0·32
PANAMA ...	Lost ... Broken up	—	31,035	—	3	6,348	—	—	—	—	5	11,257	2·20	3	7,601	1·24	5	20,214	0·74	7	14,988	0·50
SPAIN ...	Lost ... Broken up	5	6,624	0·57	9	8,328	0·72	11	24,624	2·15	16	56,928	5·54	11	20,619	2·18	7	2,302	0·20	10	8,540	0·72
SWEDEN ...	Lost ... Broken up	4	3,281	0·21	10	10,868	0·71	9	5,107	0·34	1	179	0·01	8	13,247	0·84	12	5,142	0·26	10	6,274	0·31
OTHER COUNTRIES	Lost ... Broken up	26	46,729	—	18	19,859	—	34	45,343	—	20	30,057	—	19	25,826	—	37	48,760	—	38	48,825	—
WORLD ...	Lost ... Broken up	206	330,767	0·53	213	269,728	0·44	266	364,735	0·59	248	437,761	0·70	217	361,195	0·56	196	222,501	0·27	220	244,120	0·30
		561	1,740,895		487	1,151,278		412	993,904		459	587,823		253	580,923		213	713,909		192	622,530	

## LOST AND BROKEN UP: 1934-1958

## TABLE 18

1950			1951			1952			1953			1954			1955			1956			1957			1958					
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	No.	Tons Gross	Tons % Lost
28	63,103	0.35	21	37,624	0.20	21	26,400	0.14	30	66,506	0.36	18	44,058	0.23	26	37,704	0.19	24	32,720	0.17	18	32,279	0.16	15	34,930	0.17			
115	293,833		96	136,790		136	299,200		129	380,300		171	376,235		189	212,196		182	194,444		149	353,998		149	380,324				
25	14,562	0.38	37	26,047	0.72	23	14,279	0.39	30	18,026	0.48	28	8,595	0.23	30	26,244	0.68	14	3,174	0.08	16	12,857	0.31	18	10,346	0.24			
37	51,330		29	33,290		24	15,719		34	77,557		37	77,536		43	56,035		22	26,927		21	26,945		34	76,215				
13	4,404	0.02	15	54,599	0.20	29	56,775	0.21	27	42,157	0.15	13	16,394	0.06	10	20,476	0.08	13	20,763	0.08	10	3,170	0.01	8	23,564	0.09			
54	160,569		27	69,596		32	33,841		30	68,520		49	164,607		33	73,211		27	62,017		22	104,659		51	297,396				
4	7,316	0.80	1	204	0.02	3	4,719	0.46	3	7,057	0.67	1	9,589	0.91	—	—	—	—	—	—	3	4,295	0.41	1	621	0.06			
3	13,375		—	—		—	—		—	—		—	—		—	—	—	—	—	—	1	4,881		1	5,696				
1	235	0.05	3	7,753	1.57	3	7,917	1.62	2	3,645	0.76	1	1,352	0.27	1	130	0.03	1	2,588	0.48	2	2,527	0.44	—	629				
—	—		3	5,816		1	636		1	6,429		3	2,685		1	1,078		1	506		1	5,261		2	—				
2	1,208	0.17	2	304	0.04	1	639	0.08	2	2,948	0.35	9	21,481	2.40	2	1,406	0.16	2	2,623	0.30	3	1,849	0.21	1	4,129	0.45			
3	11,794		3	10,083		2	3,076		—	—		1	1,413		10	38,420		2	7,607		1	4,097		4	14,774				
8	6,120	0.48	4	6,259	0.47	1	1,806	0.13	5	896	0.06	7	11,224	0.70	3	813	0.05	1	104	0.01	3	551	0.03	3	3,308	0.16			
2	1,567		10	3,604		9	4,956		9	12,590		7	15,350		9	6,388		7	7,952		5	4,453		4	16,364				
3	5,623	1.12	3	1,854	0.34	3	5,381	0.91	7	12,821	2.06	4	2,109	0.32	4	4,007	0.55	1	1,919	0.26	7	8,380	1.11	3	12,953	1.72			
5	6,229		2	584		17	18,762		12	26,643		13	31,107		12	20,236		8	8,129		10	16,176		17	54,623				
8	10,079	0.31	10	5,413	0.16	5	18,362	0.50	3	3,967	0.10	4	2,961	0.08	7	5,919	0.15	3	636	0.02	7	23,411	0.58	2	10,342	0.25			
18	42,998		12	11,835		38	68,872		21	80,975		32	101,150		23	58,886		18	31,362		9	3,473		7	20,791				
5	1,602	0.35	12	5,192	0.50	8	3,123	0.22	7	7,849	0.45	6	3,206	0.14	7	13,373	0.50	10	4,859	0.15	8	9,415	0.26	9	9,131	0.22			
46	14,907		69	15,998		34	14,572		28	22,332		40	50,485		33	23,303		16	9,554		19	23,712		23	45,826				
5	15,291	1.13	11	18,404	1.44	7	24,782	1.94	3	5,988	0.49	5	9,871	0.84	6	16,579	1.33	4	3,574	0.27	—	13,558		7	13,499	0.84			
—	—		2	1,720		12	30,106		11	45,457		3	10,523		3	13,229		—	—		3	6,406		2	—				
8	12,099	0.47	8	4,283	0.15	7	2,331	0.07	7	7,349	0.21	10	17,778	0.47	10	16,896	0.43	5	35,020	0.83	11	19,298	0.42	7	22,762	0.46			
14	64,759		6	7,729		12	41,305		23	89,630		25	99,775		17	78,714		10	10,980		4	14,291		28	122,382				
15	17,363	0.93	13	23,168	1.06	5	8,041	0.29	9	14,183	0.44	9	12,092	0.34	7	5,294	0.14	7	8,469	0.21	3	2,410	0.05	9	18,112	0.33			
8	7,035		40	56,895		53	83,620		12	16,591		48	44,659		6	3,384		4	20,441		3	22,187		4	13,029				
1	238	0.10	—	1,976	—	1	5,250	0.58	4	25,394	1.77	2	14,472	0.61	4	13,212	0.33	3	12,357	0.22	4	36,158	0.48	6	35,044	0.35			
5	3,881	0.11	6	1,665	0.05	11	3,787	0.12	10	14,154	0.42	9	4,519	0.13	4	933	0.03	6	8,036	0.20	6	7,694	0.18	5	8,559	0.19			
7	12,330		8	2,321		17	29,908		14	42,110		21	59,873		15	17,949		10	11,762		41	59,499		26	119,472				
25	28,524	0.52	14	28,173	0.48	15	12,617	0.21	15	6,939	0.11	7	7,827	0.12	14	5,682	0.08	12	21,829	0.27	15	13,291	0.16	10	23,306	0.25			
20	13,914		14	9,435		23	13,341		12	12,660		19	68,987		21	70,270		—	—		—	—	—	—	—	—			
8	22,838	0.68	10	30,075	0.83	8	27,964	0.75	5	15,970	0.41	7	32,490	0.79	4	20,927	0.58	5	15,584	0.40	11	52,074	1.26	14	71,059	1.63			
22	116,711		15	56,630		27	117,260		21	97,494		39	217,655		20	100,963		12	19,501		11	29,169		25	108,623				
15	12,625	1.06	12	13,446	1.11	8	6,226	0.51	12	6,277	0.50	5	1,360	0.10	7	6,564	0.47	7	2,148	0.15	8	7,681	0.51	13	7,152	0.44			
1	3,754		—	—	—	1	—	—	1	126		3	789		2	413		1	117		1	9,689		4	24,772				
10	3,276	0.16	12	6,904	0.33	3	4,271	0.18	17	41,445	1.61	12	13,118	0.49	9	19,401	0.69	18	23,955	0.82	11	18,745	0.62	7	6,019	0.18			
13	4,298		28	11,530		28	12,688		19	22,827		24	21,315		22	18,346		13	7,656		11	8,073		17	19,384				
38	30,139		24	19,516		26	15,546		28	18,651		25	27,873		23	39,098		29	48,177		17	14,878		22	32,210	0.37			
31	94,497		16	40,045		27	33,699		35	95,695		40	137,785		35	78,601		33	81,417		14	18,619		31	96,417				
222	260,026	0.31	218	290,883	0.33	188	250,216	0.28	226	322,222	0.35	182	262,369	0.27	178	254,658	0.25	163	248,535	0.24	163	270,963	0.25	160	347,546	0.29			
399	913,898		383	475,327		492	821,561		418	1,136,454		578	1,505,377		503	920,426		378	528,322		341	729,939		437	1,451,832				

