

IMPORTANT.—This advance copy is forwarded on condition that the information contained herein shall not be published or broadcast before Wednesday, 7th December, 1960

LLOYD'S REGISTER OF SHIPPING

STATISTICAL TABLES

1960

71, FENCHURCH STREET, LONDON, E.C.3

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 boiler-makers; 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 detailed information relating to yachts classed by the Society, the names, dimensions, etc., 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, particulars of Yacht and Sailing Clubs, with the names of Officers; yachts whose names have been changed; yacht builders and designers with the yachts they have built and designed, and a list of Yacht Owners with their addresses, Clubs and the names of their yachts.

The Racing Yacht section may be purchased separately.

FLAG BOOKLET

Reproductions in colour of Yacht Club burgees and defaced ensigns and the private signals of yachtsmen.

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)

RULES FOR THE CONSTRUCTION AND CLASSIFICATION OF SHIPS, &c.:—

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

No. 4.—CONSTRUCTION OF BOILERS AND OTHER PRESSURE VESSELS, AND QUALITY AND TESTING OF MATERIALS. A Metric Edition is also available

No. 5.—FIRE EXTINGUISHING ARRANGEMENTS

No. 6.—CONSTRUCTION OF ELECTRIC PROPELLING MACHINERY AND ELECTRICAL EQUIPMENT. A Metric Edition is also available

No. 7.—CONSTRUCTION AND PERIODICAL SURVEY OF REFRIGERATED CARGO INSTALLATIONS FOR SHIPS; AND REQUIREMENTS FOR FROZEN MEAT STORES

No. 8.—REQUIREMENTS FOR QUALITY AND TESTING OF MATERIALS, WITH A LIST OF APPROVED MANUFACTURERS AND PROVING ESTABLISHMENTS

STEEL TRAWLERS

YACHTS Vol. I:—WOOD AND COMPOSITE YACHTS
(Sailing, Auxiliary, and Full Power)

Vol. II:—STEEL YACHTS

Vol. III:—INTERNATIONAL RATING CLASSES

GEOMETRICAL PROPERTIES OF SHIP GIRDERS AND SECTIONS (Third Edition—Enlarged)

A series of tables giving over a wide range of thicknesses, the sectional area, centre of gravity of area, moment of inertia, and modulus of resistance of various sections and girders (with and without plating) which are commonly used in riveted or welded ship construction.

ANCHORS—APPROVED DESIGNS

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

1960

NOTE: It is requested that quotation of any part of this publication should include acknowledgement to "Lloyd's Register of Shipping Statistical Tables 1960."

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".

SHIPS REGISTERED IN EAST GERMANY

as recorded in Lloyd's Register 1960 (July)

AHRENSHOOP	432
ANKLAM	430
AUGUST BEBEL	261
BARHOFF	432
BERLIN	6,507
DRESDEN	6,507
ERFURT	6,501
ERNST MORITZ ARNOT	7,198
ERNST THALMANN	261
FREUNDSCHAFT	6,507
FRIEDEN	6,507
FRIEDRICH ENGELS	261
GRAAL-MURITZ	432
GREIFSWALD	430
HALLE	6,724
HEINRICH HEINE	7,185
HEINRICH MANN	255
HERINGSDORF	432
KAP ARKONA	1,858
KARL LIEBKNECHT	255
KARL MARX	255
KARL VON OSSIETZKY	261
KOSEROW	432
KUHLUNGSBORN	432
LEIPZIG	6,501
LEUNA I	7,949
LEUNA II	7,949
MAGDEBURG	6,507
NORDSTERN	581
OSTSEEBAD WUSTROW	430
PEENEMUNDE	432
PREROW	432
ROSA LUXEMBURG	261
ROSTOCK	3,269
SASSNITZ	7,461
SASSNITZ	430
SCHWERIN	6,124
STECKENPFERD	5,072
STOLTERA	1,856
STUBBENKAMMER	1,860
THALMANN PIONIER	2,515
THEODOR KORNER	7,198
THOMAS MUNTZER	5,034
TIMMENDORF	415
VOLKERFREUNDSCHAFT	12,396
WARNEMUNDE	430
WISMAR	3,269
WOLGAST	430
ZINGST	432

Total

49 ships of 149,988

STATISTICAL TABLES 1960

Table 1—MERCHANT FLEETS OF THE WORLD

Table 2—TONNAGE GROUPS

NUMBERS ONLY OF STEAMSHIPS AND MOTORSHIPS SEPARATELY

Table 3—SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS

Table 4—PROPULSION ANALYSIS OF WORLD TONNAGE

TYPES OF MACHINERY

Table 5—STEAMSHIPS FITTED FOR BURNING OIL FUEL

Table 6—OIL TANKER FLEETS

Table 7—SIZE AND AGE OF OIL TANKERS

Table 8—NEW SHIPS CLASSED BY LLOYD'S REGISTER IN 1959

WHERE BUILT AND WHERE OWNED

Table 9—EXISTING SHIPS CLASSED BY LLOYD'S REGISTER

Table 10—MERCHANT FLEETS: 1910—1960

PRINCIPAL MARITIME COUNTRIES

Table 11—SIZE OF SHIPS LAUNCHED: 1950—1959

GREAT BRITAIN AND NORTHERN IRELAND

OTHER COUNTRIES

Table 12—SUMMARY OF SHIPS LAUNCHED: 1926—1959

Table 13—SHIPS LOST AND BROKEN UP: 1935—1959

AND TONNAGE PERCENTAGE LOST

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

Records of ships registered in Russia (U.S.S.R.) and in the People's Republic of China are not complete.

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 1960

Principal Merchant Fleets of the World

—compared with 1959. Gross tonnage of steamships and motorships:—

	thousand tons gross.		thousand tons gross.
Great Britain and N. Ireland	21,131 (+374)	Germany (West)	4,537 (+ 97)
Canada... ..	1,578 (+ 77)	Greece	4,529 (+2,378)
Total British Commonwealth	25,838 (+651)	Panama	4,236 (—347)
*U.S.A.	24,837 (—451)	Sweden	3,747 (+123)
Liberia... ..	11,282 (—654)	Russia (U.S.S.R.)	3,429 (†)
Norway	11,203 (+759)	Denmark	2,270 (+ 66)
Japan	6,931 (+655)	Spain	1,801 (+ 89)
Italy	5,122 (+ 3)	Brazil	1,055 (+103)
Netherlands	4,884 (+141)	Argentina	1,042 (+ 2)
France	4,809 (+270)		

*WORLD TOTAL ... 129,769,500 tons (+4,834,000)

The increase in World Tonnage is widely distributed among the principal maritime nations in a pattern very similar to that of last year except for a new development of considerable importance: the repatriation of ships with controlling Greek interests. Transfers from Liberia and Panama, added to the volume of new ships built, have brought Greece into the front rank of maritime nations. This development is so fast that the time lag in confirming particulars has greater effect than for other flags, and Greek authorities claim a tonnage of 4.7 million tons in July, rising to over five million tons in October.

—compared with 1939. Chief contributors to the world increase of 60½ million tons since 1939 are U.S.A. 13 million, Liberia 11¼ million, Norway 6½ million, Panama 3½ million, Great Britain & N. Ireland 3 million, and Greece also approximately 3 million tons. The U.S.A. total, however, includes a Reserve Fleet estimated at 13½ 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 5 million tons, as compared with 9 million tons last year.

Oil Tankers. The world total of oil tankers has increased by 3,575,000 tons since 1959 and now amounts to 41,465,000 tons gross, representing 32.0% of all steamships and motorships as compared with 30.3% a year ago. Figures for 1939 were 11,586,000 tons (16.9%).

Oil Tanker Fleets compared with 1959.

	thousand tons gross.		thousand tons gross.
Great Britain and N. Ireland	7,050 (+661)	Japan	1,569 (+267)
Total British Commonwealth	7,380 (+674)	Netherlands	1,357 (+110)
Liberia... ..	7,183 (+105)	Sweden	1,318 (+ 13)
Norway	6,373 (+444)	Greece	916 (+590)
U.S.A.	4,634 (+294)	Denmark	872 (+ 65)
Panama	2,500 (— 60)	Russia (U.S.S.R.)	693 (†)
France... ..	1,858 (+179)	Germany (West)	560 (+ 32)
Italy	1,726 (+120)	Spain	450 (+ 64)

Classification with Lloyd's Register.

The number of merchant ships entered in the Register Book to the Society's classification as published in July totalled 11,027 and their aggregate tonnage (54,582,000 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 13½ million tons gross (14 million in July, 1959).

† Information incomplete.

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
BRITISH COMMONWEALTH	Great Britain & Northern Ireland ...	2,504	10,743,425	14	3,449	8	1,873	2,526	10,748,747	2,650	10,373,021	1	117	69	8,989	2,720	10,382,127	5,246	21,130,874
	Australia ...	168	342,528	5	744	7	1,085	180	344,357	128	272,018	1	168	21	3,453	150	275,639	330	619,996
	Canada { Sea ...	137	301,081	...	...	16	4,551	153	305,632	223	184,459	2	703	335	62,335	560	247,497	713	553,129
	Canada { Great Lakes ...	261	872,222	3	2,895	2	1,009	266	876,126	103	147,948	...	...	3	874	106	148,822	372	1,024,948
	Hong Kong ...	72	281,511	...	...	...	...	72	281,511	64	146,495	...	...	1	102	65	146,597	137	428,108
	India ...	183	576,879	...	...	...	...	183	576,879	69	281,186	...	...	5	851	74	282,037	257	858,916
	New Zealand ...	48	100,057	...	...	...	...	48	100,057	77	142,290	...	...	26	4,753	103	147,043	151	247,100
	Pakistan ...	63	219,470	...	...	...	...	63	219,470	8	3,594	...	...	1	330	9	3,924	72	223,394
	South Africa ...	129	196,839	...	...	...	...	129	196,839	18	48,258	...	...	1	316	19	48,574	148	245,413
	Other C'th Countries	89	127,630	...	...	...	...	89	127,630	298	362,047	1	298	82	15,800	381	378,145	470	505,775
Total ...		3,654	13,761,642	22	7,088	33	8,518	3,709	13,777,248	3,638	11,961,316	5	1,286	544	97,803	4,187	12,060,405	7,896	25,837,653
AMERICA (United States)	Sea ...	2,689	21,494,564	4	728	10	1,995	2,703	21,497,287	724	788,883	7	1,001	204	54,394	935	844,278	3,638	22,341,565
	Great Lakes ...	365	2,408,321	1	1,316	...	...	366	2,409,637	55	85,867	...	...	...	...	55	85,867	421	2,495,504
	Total ...	3,054	23,902,885	5	2,044	10	1,995	3,069	23,906,924	779	874,750	7	1,001	204	54,394	990	930,145	4,059	24,837,069
ARGENTINA ...		194	584,652	5	894	1	148	200	585,694	152	455,197	3	616	...	...	155	455,813	355	1,041,507
BELGIUM ...		56	299,004	...	...	...	...	56	299,004	144	428,389	1	188	5	1,400	150	429,977	206	728,981
BRAZIL ...		241	640,497	...	...	...	...	241	640,497	180	413,714	...	...	2	522	182	414,236	423	1,054,733
CHILE ...		69	194,515	2	362	2	337	73	195,214	33	49,837	...	...	4	894	37	50,731	110	245,945
CHINA (NATIONALIST) ...		36	167,831	...	...	...	...	36	167,831	31	113,046	...	...	1	785	32	113,831	68	281,662
CHINESE REPUBLIC... ..		126	278,435	...	...	9	2,208	135	280,643	66	121,774	...	...	...	...	66	121,774	201	402,417
COSTA RICA ...		30	83,499	...	...	2	654	32	84,153	11	7,249	...	...	1	244	12	7,493	44	91,646
DENMARK ...		82	177,862	...	...	...	...	82	177,862	652	2,079,955	2	344	72	11,686	726	2,091,985	808	2,269,847
EGYPT (U.A.R.) ...		48	97,071	...	...	...	...	48	97,071	32	75,627	...	...	2	287	34	75,914	82	172,985
FINLAND ...		152	307,693	1	199	...	...	153	307,892	136	397,111	6	1,458	39	8,022	181	406,591	334	714,483
FRANCE ...		335	1,998,077	1	183	1	643	337	1,998,903	969	2,788,123	2	274	148	21,428	1,119	2,809,825	1,456	4,808,728
GERMANY (EAST) ...		4	16,251	...	...	...	...	4	16,251	45	133,737	...	...	...	...	45	133,737	49	149,988
GERMANY (WEST) ...		396	1,082,558	...	...	...	...	396	1,082,558	2,047	3,452,710	...	...	6	1,323	2,053	3,454,033	2,449	4,536,591
GREECE ...		463	3,229,939	1	118	1	630	465	3,230,687	276	1,296,130	2	633	4	1,784	282	1,298,547	747	4,529,234
HONDURAS ...		19	93,758	...	...	...	...	19	93,758	33	58,218	...	...	7	1,649	40	59,867	59	153,625
ICELAND ...		42	25,276	...	...	...	...	42	25,276	72	69,608	1	158	37	5,030	110	74,796	152	100,072
INDONESIA ...		15	18,615	...	...	...	...	15	18,615	210	153,428	...	...	2	312	212	153,740	227	172,355
IRISH REPUBLIC ...		31	68,828	1	572	...	...	32	69,400	50	69,295	...	...	4	518	54	69,813	86	139,213
ISRAEL ...		16	93,824	...	...	1	539	17	94,363	36	133,578	...	...	...	...	36	133,578	53	227,941
ITALY ...		464	2,718,215	4	518	7	1,257	475	2,719,990	665	2,366,364	2	1,155	170	34,731	837	2,402,250	1,312	5,122,240
JAPAN ...		492	2,125,996	1	209	1	648	494	2,126,853	2,628	4,803,939	1	484	1	160	2,630	4,804,583	3,124	6,931,436
LEBANON ...		60	222,271	...	...	...	...	60	222,271	13	42,906	...	...	1	244	14	43,150	74	265,421
LIBERIA ...		756	9,730,505	...	...	1	703	757	9,731,208	218	1,549,496	...	...	2	1,536	220	1,551,032	977	11,282,240
MEXICO ...		33	110,718	...	...	1	642	34	111,360	27	64,646	...	...	13	2,559	40	67,205	74	178,565
NETHERLANDS ...		217	1,821,217	...	...	...	...	217	1,821,217	1,669	3,062,098	4	584	1	150	1,674	3,062,832	1,891	4,884,049
NORWAY ...		421	1,643,398	5	1,351	1	246	427	1,644,995	1,954	9,503,862	21	3,357	323	51,032	2,298	9,558,251	2,725	11,203,246
PANAMA ...		399	3,318,863	1	735	2	997	402	3,320,595	200	912,600	...	...	5	2,788	205	915,388	607	4,235,983
PERU ...		27	57,639	1	896	...	...	28	58,535	27	60,063	...	...	2	1,056	29	61,119	57	119,654
PHILIPPINES ...		5	11,565	...	...	1	1,129	6	12,694	98	158,076	...	...	...	...	98	158,076	104	170,770
POLAND ...		146	270,191	1	139	...	...	147	270,330	114	348,618	...	...	1	196	115	348,814	262	619,144
PORTUGAL ...		81	192,955	1	847	3	383	85	194,185	210	392,819	...	...	36	15,863	246	408,682	331	602,867
RUSSIA (U.S.S.R.) ...		625	1,732,520	...	...	...	...	625	1,732,520	493	1,689,480	...	...	20	7,472	513	1,696,952	1,138	3,429,472
SPAIN ...		408	747,356	31	9,973	214	31,814	653	789,143	648	986,905	4	812	148	23,861	800	1,011,578	1,453	1,800,721
SWEDEN ...		179	369,080	7	993	1	200	187	370,273	881	3,352,547	14	2,274	129	21,772	1,024	3,376,593	1,211	3,746,866
SWITZERLAND ...		1	4,941	...	...	...	...	1	4,941	27	145,140	...	...	...	...	27	145,140	28	150,081
TURKEY ...		189	502,554	5	2,579	1	108	195	505,241	78	145,069	3	799	...	...	81	145,868	276	651,109
VENEZUELA ...		35	244,357	...	...	...	...	35	244,357	64	104,054	...	...	1	454	65	104,508	100	348,865
YUGOSLAVIA ...		103	306,788	...	...	...	...	103	306,788	122	352,115	...	...	12	2,158	134	354,273	237	661,061
OTHER COUNTRIES ...		181	383,898	...	...	3	666	184	384,564	269	482,264	1	170	12	2,037	282	484,471	466	869,035
WORLD TOTAL ...		13,885	73,637,739	95	29,700	296	54,465	14,276	73,721,904	19,997	55,655,853	79	15,593	1,959	376,150	22,035	56,047,596	36,311	129,769,500

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 1000 tons	1000 and under 1500 tons	1500 and under 2000 tons	2000 and under 3000 tons	3000 and under 4000 tons	4000 and under 5000 tons	5000 and under 6000 tons	6000 and under 8000 tons	8000 and under 10000 tons	10000 and under 15000 tons	15000 and under 20000 tons	20000 and under 25000 tons	25000 and under 30000 tons	30000 tons and above	TOTAL
BRITISH COMMONWEALTH	GREAT BRITAIN AND N. IRELAND	STEAM 606	234	449	104	78	114	69	56	68	277	143	174	42	81	21	10	2,526
		MOTOR 658	303	321	142	87	55	70	46	132	329	300	251	15	6	5	...	2,720
	AUSTRALIA ...	STEAM 50	22	29	22	...	12	9	18	6	7	4	1	...	...	...	...	180
		MOTOR 42	18	21	13	9	18	10	7	1	6	1	4	...	...	...	...	150
	CANADA ...	STEAM 63	36	29	26	101	57	18	23	13	20	6	19	8	...	...	...	419
		MOTOR 426	76	64	21	20	30	19	4	1	4	1	...	...	...	...	...	666
	INDIA ...	STEAM 29	12	32	16	11	6	5	8	24	33	7	...	...	...	...	...	183
		MOTOR 17	7	2	3	3	2	1	6	6	17	10	...	...	...	...	...	74
	NEW ZEALAND ...	STEAM 10	9	10	3	2	4	1	1	...	6	1	1	...	...	...	...	48
		MOTOR 33	7	24	3	3	12	17	1	2	1	...	...	...	...	...	...	103
	OTHER COM'TH COUNTRIES	STEAM 64	64	67	19	13	15	24	15	19	44	7	2	...	...	...	...	353
		MOTOR 203	76	98	20	8	14	8	9	7	15	10	5	1	...	...	...	474
	TOTAL ...	STEAM 822	377	616	190	205	208	126	121	130	387	168	197	50	81	21	10	3,709
		MOTOR 1,379	487	530	202	130	131	125	73	149	372	322	260	16	6	5	...	4,187
AMERICA (UNITED STATES)	SEA ...	STEAM 47	13	10	6	17	9	4	2	20	1,928	261	292	60	28	3	3	2,703
		MOTOR 525	137	65	85	12	7	70	3	2	18	6	5	...	...	...	...	935
	GREAT LAKES ...	STEAM 2	...	4	3	3	21	27	50	27	139	55	34	1	...	...	...	366
		MOTOR 10	9	13	10	2	3	3	1	...	1	3	...	...	...	...	...	55
	TOTAL ...	STEAM 49	13	14	9	20	30	31	52	47	2,067	316	326	61	28	3	3	3,069
		MOTOR 535	146	78	95	14	10	73	4	2	19	9	5	...	...	...	...	990
ARGENTINA ...	STEAM 79	12	9	12	7	12	7	8	12	23	7	12	...	...	...	...	...	200
	MOTOR 22	20	23	12	9	19	14	4	4	12	4	11	...	1	...	...	...	155
BELGIUM ...	STEAM 14	3	7	1	1	2	...	...	1	19	...	4	2	1	1	...	...	56
	MOTOR 60	8	15	11	1	8	10	1	1	5	17	13	...	...	...	...	...	150
BRAZIL ...	STEAM 56	33	19	11	18	23	18	20	27	8	2	...	...	...	6	...	...	241
	MOTOR 25	21	37	17	18	16	29	5	2	...	...	12	...	...	...	...	...	182
CHINA (NATIONALIST)	STEAM ...	2	...	5	5	5	2	...	...	16	...	...	...	1	...	...	...	36
	MOTOR 1	2	6	5	...	...	10	...	1	4	2	1	...	...	...	...	...	32
CHINESE REPUBLIC ...	STEAM 25	20	20	8	10	19	12	2	2	17	...	...	...	...	...	...	...	135
	MOTOR 2	2	33	7	1	2	12	2	2	3	...	...	...	...	...	...	...	66
DENMARK ...	STEAM 16	6	12	12	12	17	4	...	...	...	...	...	...	...	3	...	...	82
	MOTOR 260	68	51	27	37	37	51	47	25	25	38	49	10	1	...	...	...	726
FINLAND ...	STEAM 10	4	8	25	45	43	9	4	1	4	...	...	...	...	...	...	...	153
	MOTOR 50	32	13	17	9	18	4	8	12	2	6	10	...	...	...	...	...	181
FRANCE ...	STEAM 58	23	12	6	8	41	26	21	8	66	7	28	7	19	4	3	...	387
	MOTOR 486	116	70	68	36	41	47	58	36	54	35	48	17	3	...	...	...	1,119
GERMANY (EAST) ...	STEAM ...	...	...	...	...	1	2	...	...	1	...	...	...	...	...	...	...	4
	MOTOR 8	16	1	...	3	...	...	...	2	14	...	1	...	...	...	...	...	45
GERMANY (WEST) ...	STEAM 27	46	140	25	39	38	12	10	4	30	3	4	12	2	...	...	...	396
	MOTOR 682	450	223	118	63	151	80	53	55	94	44	37	2	1	...	...	...	2,053
GREECE ...	STEAM 13	14	30	14	25	19	12	7	14	210	25	57	5	13	5	2	...	465
	MOTOR 35	52	28	13	8	11	5	5	7	29	55	31	3	...	...	...	...	282
ITALY ...	STEAM 68	16	20	38	39	26	12	10	8	158	4	45	2	25	1	3	...	475
	MOTOR 241	185	88	29	31	22	22	9	24	67	46	61	7	3	2	...	...	837
JAPAN ...	STEAM 88	29	37	8	21	82	21	41	21	88	16	23	4	9	6	...	...	494
	MOTOR 946	587	398	82	68	73	59	44	23	148	146	45	1	8	2	...	...	2,630
LIBERIA ...	STEAM ...	...	3	6	12	22	12	12	9	256	36	167	51	98	46	27	...	757
	MOTOR 5	13	17	8	7	6	12	3	11	19	58	55	6	...	...	...	...	220
NETHERLANDS ...	STEAM 16	9	14	1	...	9	2	...	7	64	31	42	6	11	3	2	...	217
	MOTOR 464	572	245	15	31	45	35	19	38	52	94	55	4	4	1	...	...	1,674
NORWAY ...	STEAM 45	85	73	34	42	47	11	5	3	17	4	22	14	19	4	2	...	427
	MOTOR 871	188	89	39	56	91	61	76	130	108	204	300	57	28	...	...	...	2,298
PANAMA ...	STEAM 4	2	18	17	18	36	22	16	21	108	7	69	36	20	7	1	...	402
	MOTOR 24	14	33	20	8	7	17	7	8	15	15	33	4	...	...	...	...	205
POLAND ...	STEAM 18	16	54	8	10	16	5	1	1	17	1	...	...	...	...	...	...	147
	MOTOR 28	14	13	4	3	7	7	6	6	18	6	3	...	...	...	...	...	115
PORTUGAL ...	STEAM 32	22	6	5	...	6	...	4	1	3	...	2	1	3	...	...	...	85
	MOTOR 43	51	46	54	7	8	5	4	14	4	1	9	...	...	...	...	...	246
RUSSIA (U.S.S.R.) ...	STEAM 13	19	213	24	49	90	97	14	27	65	1	8	2	2	1	...	...	625
	MOTOR 14	21	61	102	54	33	83	11	47	20	62	3	1	...	...	...	...	513
SPAIN ...	STEAM 361	50	32	28	16	64	55	24	12	6	3	1	...	1	...	...	...	653
	MOTOR 458	102	78	32	7	31	14	10	7	27	10	24	...	...	...	...	...	800
SWEDEN ...	STEAM 60	14	9	31	28	22	7	3	2	4	1	...	2	4	...	...	...	187
	MOTOR 334	166	30	24	42	65	62	57	39	53	37	81	25	6	3	...	...	1,024
TURKEY ...	STEAM 32	14	32	17	7	21	25	14	5	24	1	3	...	...	...	...	...	195
	MOTOR 21	14	21	3	2	...	7	4	...	5	3	1	...	...	...	...	...	61
VENEZUELA ...	STEAM 2	1	3	...	...	...	13	...	3	4	1	3	...	5	...	...	...	35
	MOTOR 21	14	9	2	...	1	10	4	1	1	1	1	...	...	...	...	...	65
YUGOSLAVIA ...	STEAM 29	10	4	11	1	5	5	6	6	25	...	...	1	...	...	...	...	103
	MOTOR 21	22	24	8	4	10	13	...	3	15	12	2	...	...	...	...	...	134
OTHER COUNTRIES	STEAM 118	56	96	42	52	76	24	15	26	58	16	10	...	...	...	2	...	591
	MOTOR 311	135	221	62	49	58	82	20	29	31	15	12	...	...	...	...	...	1,025
WORLD TOTAL ...	STEAM 2,055	896	1,501	588	690	980	572	410	398	3,745	650	1,023	257	350	104	57	...	14,276
	MOTOR 7,347	3,518	2,481	1,076	698	901	949	534	678	1,216	1,242	1,163	153	61	13	5	...	22,035

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	336	84,934	190	46,950	156	41,870	181	53,076	168	53,711	770	170,591	1,801	451,132
	500 " 1,000	110	82,928	118	81,995	174	122,046	119	87,611	106	68,013	143	102,531	770	545,124
	1,000 " 2,000	85	117,466	93	135,862	98	142,734	48	65,309	24	32,948	63	88,277	411	582,596
	2,000 " 4,000	45	133,760	71	205,900	92	270,398	55	164,059	17	51,654	28	80,940	308	906,711
	4,000 " 6,000	63	332,072	53	297,301	84	445,130	44	202,909	40	200,480	18	88,758	302	1,566,650
	6,000 " 8,000	110	759,963	98	687,698	118	831,987	230	1,663,577	30	205,368	20	145,054	606	4,293,647
	8,000 " 10,000	111	968,116	68	591,022	124	1,080,940	91	795,332	33	277,931	16	137,244	443	3,850,585
	10,000 " 15,000	140	1,642,349	133	1,547,143	65	729,300	62	670,245	14	158,586	11	125,999	425	4,873,622
	15,000 " 20,000	12	203,404	24	420,787	14	243,947	...	...	4	68,693	3	53,070	57	989,901
	20,000 " 25,000	60	1,339,887	14	293,475	3	67,891	...	...	1	23,732	9	195,398	87	1,920,383
	25,000 " 30,000	12	324,954	4	115,700	4	113,761	...	...	5	130,262	1	27,778	26	712,455
	30,000 and above	6	203,331	...	...	1	34,172	...	...	3	200,565	...	...	10	438,068
	TOTAL ...	1,090	6,193,164	866	4,423,833	933	4,124,176	830	3,702,118	445	1,471,943	1,082	1,215,640	5,246	21,130,874
AUSTRALIA	100 and under 500	12	3,579	13	4,138	11	2,328	25	6,231	8	2,341	63	15,170	132	33,787
	500 " 1,000	4	2,835	4	3,101	8	5,004	5	3,241	1	524	28	19,277	50	33,982
	1,000 " 2,000	4	7,022	13	17,982	4	5,959	...	...	7	9,026	16	19,796	44	59,785
	2,000 " 4,000	11	32,628	12	36,238	14	38,062	2	6,826	5	16,138	5	13,841	49	143,733
	4,000 " 6,000	7	32,199	4	17,028	5	22,895	8	39,926	7	31,407	1	4,747	32	148,202
	6,000 " 8,000	9	66,565	3	22,955	...	...	...	...	1	6,397	...	...	13	95,917
	8,000 " 10,000	...	...	2	18,945	2	18,960	...	...	...	...	1	9,876	5	47,781
	10,000 " 15,000	2	24,339	...	...	...	...	...	...	1	11,004	2	21,466	5	56,809
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	49	169,167	51	120,387	44	93,208	40	56,224	30	76,837	116	104,173	330	619,996
CANADA (SEA)	100 and under 500	38	7,637	38	8,964	69	15,147	176	32,564	43	7,784	156	32,477	520	104,573
	500 " 1,000	18	12,015	2	1,219	15	10,268	22	15,658	1	888	17	12,511	75	52,559
	1,000 " 2,000	8	12,097	1	1,672	8	10,701	16	21,077	4	5,768	21	32,463	58	83,778
	2,000 " 4,000	7	16,725	3	9,314	6	18,631	6	20,221	...	...	9	24,421	31	89,312
	4,000 " 6,000	1	4,462	2	11,232	4	22,613	...	...	...	...	4	18,589	11	56,896
	6,000 " 8,000	1	6,000	2	13,206	1	6,694	6	43,088	...	...	...	...	10	68,988
	8,000 " 10,000	...	...	1	8,273	...	...	...	...	...	...	...	...	1	8,273
	10,000 " 15,000	...	...	...	...	...	...	5	53,058	...	...	...	...	5	53,058
	15,000 " 20,000	...	...	2	35,692	...	...	...	...	...	...	...	...	2	35,692
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	73	58,936	51	89,572	103	84,054	231	185,666	48	14,440	207	120,461	713	553,129
CANADA (LAKES)	100 and under 500	2	368	8	1,352	5	1,364	10	2,162	8	2,279	48	11,946	81	19,471
	500 " 1,000	...	...	1	510	1	887	3	1,828	1	950	12	8,593	18	12,768
	1,000 " 2,000	...	...	1	1,149	2	3,103	1	1,205	3	4,891	103	182,786	110	193,134
	2,000 " 4,000	9	22,842	10	26,884	8	17,938	6	16,370	3	6,692	57	147,838	93	238,564
	4,000 " 6,000	2	9,143	1	5,729	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	...	...	11	136,444	2	23,993	...	...	...	...	1	10,480	14	170,917
	15,000 " 20,000	4	66,233	2	30,779	...	...	...	...	...	...	...	...	6	97,012
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	19	114,565	36	220,084	19	52,232	20	21,565	15	14,812	263	601,690	372	1,024,948

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	6	1,459	13	3,025	7	1,857	6	1,746	5	1,458	28	6,812	65	16,357
	500 " 1,000	...	...	3	2,898	4	3,020	6	3,669	5	3,799	16	12,332	34	25,718
	1,000 " 2,000	3	3,817	3	4,309	6	8,736	6	10,132	3	4,241	12	17,242	33	48,477
	2,000 " 4,000	3	9,104	1	3,982	6	16,636	1	2,905	...	...	3	7,611	14	40,238
	4,000 " 6,000	10	51,831	14	70,566	10	48,527	6	35,405	2	9,747	2	10,161	44	226,237
	6,000 " 8,000	12	78,358	8	55,176	5	35,279	25	180,774	...	...	...	...	50	349,587
	8,000 " 10,000	14	126,917	...	...	3	25,385	...	...	...	...	...	...	17	152,302
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	48	271,486	42	139,956	41	139,440	50	234,631	15	19,245	61	54,158	257	858,916
NEW ZEALAND	100 and under 500	2	808	3	1,112	4	911	9	2,004	7	1,792	34	7,620	59	14,247
	500 " 1,000	9	7,399	4	3,196	8	5,799	1	539	1	679	11	7,888	34	25,500
	1,000 " 2,000	...	...	3	5,597	1	1,248	...	...	...	...	7	9,356	11	16,201
	2,000 " 4,000	10	31,196	6	20,387	11	32,434	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	4	28,549	...	...	1	6,152	7	48,976
	8,000 " 10,000	...	...	1	8,303	...	...	...	...	...	...	...	...	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 ...	21	39,403	18	43,894	26	54,667	16	33,889	16	28,194	54	42,053	151	247,100
OTHER BRITISH COMMONWEALTH COUNTRIES	100 and under 500	58	15,330	44	11,277	53	13,553	105	28,082	44	12,167	103	24,828	407	105,237
	500 " 1,000	23	15,196	11	7,250	26	17,756	52	31,371	13	8,490	40	29,297	165	109,360
	1,000 " 2,000	6	8,898	7	10,613	7	9,455	12	19,463	7	9,026	21	29,845	60	87,300
	2,000 " 4,000	1	3,000	6	19,069	7	20,428	14	44,221	6	17,602	27	78,060	61	182,380
	4,000 " 6,000	1	5,900	5	25,075	10	52,122	2	10,037	16	80,616	16	78,100	50	251,850
	6,000 " 8,000	8	53,946	2	14,421	4	26,591	37	266,485	4	27,274	4	29,118	59	417,835
	8,000 " 10,000	6	53,240	5	47,214	2	16,745	1	9,184	...	...	3	26,657	17	153,040
	10,000 " 15,000	1	11,799	1	10,422	...	...	3	31,458	...	...	2	25,799	7	79,478
	15,000 " 20,000	...	...	1	16,210	...	...	...	...	...	...	...	...	1	16,210
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	104	167,309	82	161,551	109	156,650	226	440,301	90	155,175	216	321,704	827	1,402,690
AMERICA (UNITED STATES) SEA	100 and under 500	53	12,833	75	19,831	94	24,884	212	45,178	88	18,396	200	45,151	722	166,273
	500 " 1,000	2	1,160	3	1,869	7	4,523	39	25,534	6	4,415	18	11,923	75	49,424
	1,000 " 2,000	6	8,276	3	4,274	1	1,488	77	95,870	6	9,129	27	37,054	120	156,091
	2,000 " 4,000	3	7,708	...	...	1	3,100	75	270,478	2	5,966	9	23,559	90	310,811
	4,000 " 6,000	1	5,360	1	4,005	10	49,687	13	64,759	1	5,325	1	4,782	27	133,918
	6,000 " 8,000	...	...	...	...	29	212,086	1891	13662,498	24	174,206	2	13,220	1,946	14,062,010
	8,000 " 10,000	4	36,200	23	210,639	31	260,757	191	1,599,832	14	121,931	4	34,608	267	2,263,967
	10,000 " 15,000	4	54,990	26	321,070	11	125,018	251	2,759,686	5	56,425	...	...	297	3,317,189
	15,000 " 20,000	21	378,508	22	389,200	11	194,706	4	69,871	...	...	2	37,219	60	1,069,504
	20,000 " 25,000	22	471,531	1	23,754	1	23,754	...	...	...	...	4	85,253	28	604,292
	25,000 " 30,000	3	83,892	...	...	...	...	...	...	...	...	...	...	3	83,892
	30,000 and above	1	36,904	1	53,329	...	...	...	...	1	33,961	...	...	3	124,194
	TOTAL ...	120	1,097,362	155	1,027,971	196	900,003	2753	18593,706	147	429,754	267	292,769	3,638	22,341,565

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	1	224	3	1,125	4	1,284	6	1,295	1	494	6	1,467	21	5,889
	500 " 1,000	3	2,066	4	2,812	1	506	1	709	1	691	7	5,273	17	12,057
	1,000 " 2,000	...	...	1	1,784	...	...	2	2,281	...	...	15	20,865	18	24,930
	2,000 " 4,000	...	...	1	3,844	...	...	4	13,346	1	2,031	48	152,140	54	171,361
	4,000 " 6,000	...	...	2	8,488	...	...	1	4,302	1	5,443	74	361,007	78	379,240
	6,000 " 8,000	...	...	...	...	...	...	...	...	...	...	140	980,675	140	980,675
	8,000 " 10,000	...	...	...	...	2	18,230	17	152,233	4	33,084	35	294,692	58	498,239
	10,000 " 15,000	6	82,210	18	211,044	1	12,729	9	101,130	...	...	...	...	34	407,113
	15,000 " 20,000	1	16,000	...	...	...	...	...	...	...	...	...	...	1	16,000
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	11	100,500	29	229,097	8	32,749	40	275,296	8	41,743	325	1,816,119	421	2,495,504
ARGENTINA	100 and under 500	1	400	...	...	2	871	4	1,495	1	214	125	29,162	133	32,142
	500 " 1,000	2	1,610	1	781	1	504	4	2,353	1	814	23	16,838	32	22,900
	1,000 " 2,000	4	5,295	1	1,135	4	4,492	3	5,045	1	1,831	27	37,435	40	55,233
	2,000 " 4,000	...	...	1	3,640	13	37,685	12	35,365	3	7,985	23	62,458	52	147,133
	4,000 " 6,000	...	...	3	12,459	7	37,442	2	10,415	1	4,317	15	76,121	28	140,754
	6,000 " 8,000	...	...	...	...	11	75,339	22	158,621	...	...	2	13,074	35	247,034
	8,000 " 10,000	...	...	2	19,702	1	9,822	3	24,449	...	...	5	44,555	11	98,528
	10,000 " 15,000	...	...	9	108,708	7	83,780	5	56,823	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 ...	7	7,305	18	170,995	46	249,935	55	294,566	8	25,167	221	293,539	355	1,041,507
BELGIUM	100 and under 500	5	1,298	7	1,571	20	3,169	7	1,732	15	2,252	31	5,190	85	15,212
	500 " 1,000	9	5,835	6	3,750	1	599	1	874	1	557	4	2,729	22	14,344
	1,000 " 2,000	2	2,531	6	7,222	3	4,197	2	2,997	...	...	1	1,235	14	18,182
	2,000 " 4,000	6	20,710	1	2,950	9	27,199	...	...	2	5,532	2	6,078	20	62,469
	4,000 " 6,000	...	...	...	...	...	...	2	9,992	1	5,183	...	...	3	15,175
	6,000 " 8,000	2	13,174	2	13,179	...	...	19	141,355	1	7,874	...	...	24	175,582
	8,000 " 10,000	10	90,368	5	43,674	2	17,792	...	...	...	...	...	...	17	151,834
	10,000 " 15,000	11	127,130	1	10,946	5	54,027	...	...	...	...	...	...	17	192,103
	15,000 " 20,000	...	...	2	36,338	...	...	...	...	...	...	...	...	2	36,338
	20,000 " 25,000	1	21,292	...	...	...	...	...	...	...	...	...	...	1	21,292
	25,000 " 30,000	1	26,450	...	...	...	...	...	...	...	...	...	...	1	26,450
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	47	308,788	30	119,630	40	106,983	31	156,950	20	21,398	38	15,232	206	728,981
BRAZIL	100 and under 500	10	3,068	11	3,209	8	2,771	9	3,250	3	858	94	24,255	135	37,411
	500 " 1,000	3	1,500	8	5,926	12	8,152	7	4,802	2	1,545	24	19,073	56	40,998
	1,000 " 2,000	1	1,199	17	27,836	7	8,989	14	22,555	1	1,168	24	37,241	64	98,988
	2,000 " 4,000	10	35,149	2	4,477	1	2,030	41	139,154	5	14,640	27	75,056	86	270,506
	4,000 " 6,000	5	25,838	3	13,633	23	123,834	...	...	...	...	23	112,317	54	275,622
	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	6	128,214	...	...	...	...	...	...	...	...	...	...	6	128,214
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	35	194,968	54	195,685	52	156,382	71	169,761	11	18,211	200	319,726	423	1,054,733

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 (NATION- ALIST)	100 and under 500	...	...	1	133	...	...	3	1,031	...	...	1	341	5	1,505
	500 " 1,000	1	821	...	...	...	...	4	2,525	1	503	...	...	6	3,849
	1,000 " 2,000	...	...	...	...	3	4,053	10	15,608	...	...	2	2,706	15	22,367
	2,000 " 4,000	...	...	...	...	...	...	12	42,670	1	12,997	4	9,812	17	55,479
	4,000 " 6,000	...	...	...	...	...	...	...	...	1	15,808	...	...	1	5,808
	6,000 " 8,000	2	15,386	...	...	...	...	15	108,014	...	...	3	19,361	20	142,761
	8,000 " 10,000	1	9,489	...	...	...	...	...	...	...	...	1	8,952	2	18,441
	10,000 " 15,000	...	...	...	...	...	...	...	...	1	13,291	...	...	1	13,291
	15,000 " 20,000	1	18,161	...	...	...	...	...	...	...	...	...	...	1	18,161
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	5	43,857	1	133	3	4,053	44	169,848	4	22,599	11	41,172	68	281,662
CHINESE REPUBLIC	100 and under 500	...	...	...	...	2	383	13	4,287	5	1,840	29	8,019	49	14,529
	500 " 1,000	...	...	3	1,858	6	4,471	23	18,398	4	2,226	17	12,513	53	39,466
	1,000 " 2,000	...	...	...	...	2	2,979	15	22,515	1	1,464	8	12,290	26	39,248
	2,000 " 4,000	16	42,721	3	6,981	...	...	10	33,233	2	6,945	14	41,690	45	131,570
	4,000 " 6,000	2	9,600	1	5,000	...	...	...	...	...	...	5	24,165	8	38,765
	6,000 " 8,000	2	13,837	1	6,110	...	...	12	84,600	...	...	5	34,292	20	138,839
	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 ...	20	66,158	8	19,949	10	7,833	73	163,033	12	12,475	78	132,969	201	402,417
DENMARK	100 and under 500	75	20,509	35	8,968	18	4,668	18	4,016	27	6,761	177	33,493	350	78,415
	500 " 1,000	21	14,061	5	3,715	11	7,796	3	2,284	1	770	22	15,134	63	43,760
	1,000 " 2,000	25	33,379	16	25,331	11	19,171	3	4,566	11	17,830	22	32,774	88	133,051
	2,000 " 4,000	34	108,666	16	51,991	30	89,246	9	26,141	12	32,653	8	20,178	109	328,875
	4,000 " 6,000	25	118,985	16	73,109	13	62,251	13	64,033	1	4,435	4	20,866	72	343,679
	6,000 " 8,000	9	58,445	9	58,425	3	19,782	1	6,993	1	6,429	2	13,855	25	163,929
	8,000 " 10,000	8	70,019	16	138,064	6	54,361	4	35,100	2	18,399	2	18,291	38	334,234
	10,000 " 15,000	21	263,233	21	240,002	5	55,312	1	10,106	...	...	1	12,062	49	580,715
	15,000 " 20,000	8	138,154	2	34,205	...	...	...	...	...	...	...	...	10	172,359
	20,000 " 25,000	4	90,830	...	...	...	...	...	...	...	...	...	...	4	90,830
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	230	916,281	136	633,810	97	312,587	52	153,239	55	87,277	238	166,653	808	2,269,847
FINLAND	100 and under 500	6	2,953	6	2,480	26	5,417	6	974	8	2,547	44	10,898	96	25,269
	500 " 1,000	2	1,983	2	1,000	3	1,961	2	1,482	1	512	11	8,509	21	15,447
	1,000 " 2,000	16	23,375	9	13,493	7	11,700	6	9,788	7	11,607	51	79,936	96	149,899
	2,000 " 4,000	11	29,510	14	35,528	13	28,808	4	10,762	2	5,388	30	82,290	74	192,286
	4,000 " 6,000	5	25,774	8	39,223	2	8,710	...	...	4	19,354	6	29,416	25	122,477
	6,000 " 8,000	1	7,820	...	...	...	...	4	27,983	...	...	1	7,337	6	43,140
	8,000 " 10,000	...	...	...	...	2	18,804	1	8,549	2	18,265	1	8,675	6	54,293
	10,000 " 15,000	2	24,711	5	54,143	2	22,443	1	10,375	...	...	...	...	10	111,672
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	43	116,126	44	145,867	55	97,843	24	69,913	24	57,673	144	227,061	334	714,483

SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (continua

3

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE													
		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	269	46,561	69	16,330	165	43,211	57	14,090	29	8,134	94	19,721	683	148,047
	500 " 1,000	27	17,601	19	15,915	8	5,937	9	5,859	11	7,198	8	5,715	82	58,225
	1,000 " 2,000	28	41,179	44	63,224	30	42,898	5	6,194	1	1,839	10	13,886	118	169,220
	2,000 " 4,000	17	49,983	33	97,575	69	207,419	16	50,912	9	24,366	11	32,130	155	462,385
	4,000 " 6,000	27	131,493	45	221,176	42	191,257	4	20,813	3	14,398	2	9,596	123	588,733
	6,000 " 8,000	27	190,771	9	62,840	16	104,762	63	456,987	2	13,603	3	20,067	120	849,030
	8,000 " 10,000	14	123,481	10	93,280	11	96,609	1	8,186	2	16,064	4	35,651	42	373,271
	10,000 " 15,000	11	143,786	34	423,096	10	124,743	17	181,568	3	31,415	1	13,803	76	918,411
	15,000 " 20,000	11	199,087	12	212,417	1	15,889	...	...	...	...	...	...	24	427,393
	20,000 " 25,000	12	256,006	10	213,313	...	...	...	...	...	...	...	...	22	469,319
	25,000 " 30,000	4	106,653	...	...	...	...	...	...	...	...	...	...	4	106,653
	30,000 and above	6	186,202	...	...	...	...	...	...	...	...	1	51,839	7	238,041
TOTAL ...		453	1,492,803	285	1,419,166	352	832,725	172	744,609	60	117,017	134	202,408	1,456	4,808,728
GERMANY (EAST)	100 and under 500	9	3,888	7	2,995	8	2,070	...	...	...	...	...	...	24	8,953
	500 " 1,000	1	581	...	...	...	...	...	...	...	...	...	...	1	581
	1,000 " 2,000	...	...	...	...	3	5,574	...	...	...	...	...	...	3	5,574
	2,000 " 4,000	1	2,515	2	6,538	...	...	...	...	...	...	...	...	3	9,053
	4,000 " 6,000	...	...	...	...	...	...	...	...	2	10,106	...	...	2	10,106
	6,000 " 8,000	12	81,744	...	...	...	...	1	7,198	2	14,383	...	...	15	103,325
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	...	...	...	...	1	12,396	...	...	...	...	...	...	1	12,396
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		23	88,728	9	9,533	12	20,040	1	7,198	4	24,489	...	...	49	149,988
GERMANY (WEST)	100 and under 500	257	95,554	238	85,375	128	45,058	45	13,846	121	32,689	416	82,853	1,205	355,375
	500 " 1,000	100	78,349	152	109,014	44	25,834	32	18,859	9	5,964	26	21,079	363	259,099
	1,000 " 2,000	68	98,631	89	133,772	32	48,992	7	12,522	15	22,134	34	50,543	245	366,594
	2,000 " 4,000	77	223,151	135	372,955	22	59,318	13	37,395	6	19,205	28	83,348	281	795,372
	4,000 " 6,000	34	169,341	56	286,604	1	4,600	1	4,800	10	50,370	20	98,707	122	614,422
	6,000 " 8,000	37	239,149	67	440,534	6	46,013	8	53,839	1	6,305	5	32,922	124	818,762
	8,000 " 10,000	23	205,134	18	159,223	2	16,721	...	...	1	9,361	3	28,124	47	418,563
	10,000 " 15,000	29	326,168	8	98,213	...	...	2	20,636	2	24,479	...	...	41	469,496
	15,000 " 20,000	3	51,583	5	85,023	5	91,260	...	...	...	...	1	18,600	14	246,466
	20,000 " 25,000	2	46,377	1	20,301	...	...	...	...	...	...	...	...	3	66,678
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	2	63,398	...	...	...	...	...	...	1	32,336	1	30,030	4	125,764
TOTAL ...		632	1,596,835	769	1,791,014	240	337,796	108	161,897	166	202,843	534	446,206	2,449	4,536,591
GREECE	100 and under 500	7	2,080	2	365	3	1,026	25	8,784	13	5,603	64	19,275	114	37,133
	500 " 1,000	...	...	...	...	2	1,499	18	13,204	3	1,916	35	27,343	58	43,962
	1,000 " 2,000	1	1,228	4	6,841	3	5,695	13	20,233	8	10,443	31	46,068	60	90,508
	2,000 " 4,000	6	16,370	2	7,539	3	6,127	6	18,315	4	10,092	26	78,018	47	136,461
	4,000 " 6,000	3	16,420	3	16,802	...	...	1	5,183	10	53,292	16	76,026	33	167,723
	6,000 " 8,000	13	89,469	6	41,296	1	7,369	211	1,518,332	4	28,504	4	26,518	239	1,711,488
	8,000 " 10,000	45	411,058	9	76,766	3	27,275	20	171,726	2	19,942	1	9,243	80	716,010
	10,000 " 15,000	66	742,017	5	57,036	1	10,426	13	138,210	1	10,066	2	28,432	88	986,187
	15,000 " 20,000	3	54,489	3	49,152	1	18,400	...	...	...	...	1	16,991	8	139,032
	20,000 " 25,000	10	229,653	1	20,992	...	...	...	...	...	...	2	40,812	13	291,457
	25,000 " 30,000	5	135,568	...	...	...	...	...	...	...	...	...	...	5	135,568
	30,000 and above	2	73,705	...	...	...	...	...	...	...	...	...	...	2	73,705
TOTAL ...		161	1,772,057	35	276,789	17	77,817	307	1,893,987	45	139,858	182	368,726	747	4,529,234

COUNTRY WHEN 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	17,387	39	14,358	116	28,976	92	25,865	26	7,309	178	46,185	510	140,080
	500 " 1,000	12	8,522	18	12,460	14	10,856	20	14,623	10	6,680	34	26,296	108	79,437
	1,000 " 2,000	10	15,048	14	18,904	18	28,020	12	20,342	6	8,186	77	111,231	137	201,731
	2,000 " 4,000	10	29,302	3	7,756	11	29,072	9	25,521	4	12,252	45	131,189	82	235,092
	4,000 " 6,000	11	54,660	11	57,616	3	15,969	...	...	2	10,533	24	121,170	51	259,948
	6,000 " 8,000	21	142,132	4	27,048	9	60,579	170	1,208,269	6	44,526	15	101,769	225	1,584,323
	8,000 " 10,000	19	168,700	4	33,551	5	45,946	7	58,944	3	28,334	12	104,079	50	439,554
	10,000 " 15,000	31	372,809	32	396,570	1	10,434	32	345,032	3	32,230	7	79,721	106	1,236,796
	15,000 " 20,000	...	...	7	120,141	1	18,427	...	...	...	...	1	18,567	9	157,135
	20,000 " 25,000	19	403,816	5	102,629	...	...	...	...	...	...	4	96,246	28	602,691
	25,000 " 30,000	...	...	3	83,359	...	...	...	...	...	...	...	...	3	83,359
	30,000 and above	3	102,094	...	...	...	...	...	...	...	...	...	...	3	102,094
	TOTAL ...	195	1,314,470	140	874,392	178	248,279	342	1,698,596	60	150,050	397	836,453	1,312	5,122,240
JAPAN	100 and under 500	773	222,386	254	74,874	333	71,008	83	20,561	69	16,991	138	34,715	1,650	440,535
	500 " 1,000	139	105,760	41	29,342	66	45,400	152	125,919	16	11,120	21	14,907	435	332,448
	1,000 " 2,000	83	122,965	18	24,761	31	45,902	12	17,663	14	22,037	21	29,851	179	263,179
	2,000 " 4,000	71	215,634	9	29,220	82	218,616	48	118,638	5	14,192	20	56,316	235	652,616
	4,000 " 6,000	45	221,299	23	109,725	16	76,042	8	41,311	6	30,846	31	157,553	129	636,776
	6,000 " 8,000	38	279,104	118	834,833	16	108,726	44	302,434	6	39,541	14	93,172	236	1,657,810
	8,000 " 10,000	107	956,328	36	320,476	4	37,897	10	95,683	2	17,838	3	26,886	162	1,455,108
	10,000 " 15,000	29	350,590	27	338,150	6	67,561	4	43,127	...	...	2	22,135	68	821,563
	15,000 " 20,000	...	...	3	52,399	...	...	1	16,433	1	19,308	...	...	5	88,140
	20,000 " 25,000	17	360,285	...	...	...	...	...	...	...	...	...	...	17	360,285
	25,000 " 30,000	7	195,941	...	...	...	...	...	...	1	27,035	...	...	8	222,976
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	1309	3,030,292	529	1,813,780	554	671,152	362	781,769	120	198,908	250	435,535	3,124	6,931,436
LIBERIA	100 and under 500	7	2,668	1	366	2	644	6	1,943	2	573	...	...	18	6,194
	500 " 1,000	...	...	4	3,639	4	2,953	10	6,857	1	932	1	913	20	15,294
	1,000 " 2,000	2	3,035	3	4,100	2	2,910	11	16,433	...	...	15	24,240	33	50,718
	2,000 " 4,000	3	8,675	2	5,419	4	11,707	22	68,158	3	8,733	18	56,214	52	158,906
	4,000 " 6,000	3	14,519	2	10,076	2	11,302	7	35,304	10	51,348	11	54,062	35	176,611
	6,000 " 8,000	8	54,670	3	19,634	...	...	248	1,775,045	10	74,146	6	42,578	275	1,966,073
	8,000 " 10,000	53	473,055	7	64,577	4	37,102	22	191,160	5	47,683	3	26,647	94	840,224
	10,000 " 15,000	81	946,957	64	804,500	6	66,950	66	705,667	4	47,069	1	12,510	222	2,583,653
	15,000 " 20,000	22	372,738	15	262,147	18	303,399	1	18,671	...	...	1	15,043	57	971,998
	20,000 " 25,000	66	1,485,177	32	675,867	...	...	...	...	...	...	...	...	98	2,161,044
	25,000 " 30,000	41	1,126,558	5	135,406	...	...	...	...	...	...	...	...	46	1,261,964
	30,000 and above	26	1,054,084	1	35,477	...	...	...	...	...	...	...	...	27	1,089,561
	TOTAL ...	312	5,542,136	139	2,021,208	42	436,967	393	2,819,238	35	230,484	56	232,207	977	11,282,240
NETHER- LANDS	100 and under 500	237	92,076	246	99,633	143	50,438	31	10,047	122	37,018	282	50,981	1,061	340,193
	500 " 1,000	139	75,530	65	34,545	26	15,789	20	13,100	8	5,440	1	836	259	145,240
	1,000 " 2,000	12	19,778	12	20,001	14	23,181	2	2,906	5	7,756	2	2,464	47	76,086
	2,000 " 4,000	18	57,564	24	70,906	32	76,636	10	34,108	2	6,277	5	14,702	91	260,193
	4,000 " 6,000	22	119,577	10	46,179	13	67,031	5	25,219	11	55,609	3	17,122	64	330,737
	6,000 " 8,000	29	196,422	10	71,860	9	61,239	61	453,033	6	41,746	1	7,965	116	832,265
	8,000 " 10,000	39	352,629	13	116,550	27	238,022	18	153,547	19	163,607	9	75,001	125	1,099,356
	10,000 " 15,000	40	466,741	29	349,608	5	55,622	10	107,990	10	117,049	3	32,487	97	1,129,497
	15,000 " 20,000	7	120,521	3	48,052	...	...	...	...	...	...	...	...	10	168,573
	20,000 " 25,000	11	239,824	1	20,685	1	23,112	...	...	1	20,565	1	20,314	15	324,500
	25,000 " 30,000	3	75,294	1	26,830	...	...	...	...	...	...	...	...	4	102,124
	30,000 and above	1	38,645	...	...	...	...	...	...	1	36,640	...	...	2	75,285
	TOTAL ...	558	1,854,601	414	904,849	270	611,070	157	799,950	185	491,707	307	221,872	1,891	4,884,049

SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (cont.)

E 3

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE													
		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	181	48,840	126	31,544	152	38,985	181	40,151	90	25,149	459	88,407	1,189	273,076
	500 " 1,000	23	15,331	35	21,643	37	23,028	35	26,470	15	10,509	17	13,578	162	110,559
	1,000 " 2,000	26	43,850	33	52,558	51	78,671	9	16,034	12	17,371	40	56,703	171	265,187
	2,000 " 4,000	45	127,310	56	156,376	68	188,976	19	62,121	8	21,004	14	38,806	210	594,593
	4,000 " 6,000	43	211,625	43	222,578	49	254,278	36	188,881	24	122,900	19	91,489	214	1,091,751
	6,000 " 8,000	31	208,447	21	141,715	26	172,505	23	165,727	5	34,843	19	130,587	125	853,824
	8,000 " 10,000	99	908,940	42	381,356	38	340,878	9	77,073	16	148,815	4	36,722	208	1,893,784
	10,000 " 15,000	124	1,500,803	132	1,539,898	36	384,773	18	186,292	9	98,385	3	38,792	322	3,748,943
	15,000 " 20,000	28	478,167	28	460,048	13	217,927	1	16,368	...	...	1	18,448	71	1,190,958
	20,000 " 25,000	42	912,679	5	103,096	...	...	...	...	...	...	...	...	47	1,015,775
	25,000 " 30,000	4	102,152	...	...	...	...	...	...	...	...	...	...	4	102,152
	30,000 and above	2	62,644	...	...	...	...	...	...	...	...	...	...	2	62,644
TOTAL ...		648	4,620,788	521	3,110,812	470	1,700,021	331	779,117	179	478,976	576	513,532	2,725	11,203,246
PANAMA	100 and under 500	10	2,440	1	499	3	867	14	4,675	...	...	16	4,596	44	13,077
	500 " 1,000	2	1,110	1	500	9	5,048	13	8,276	4	2,623	22	18,250	51	35,807
	1,000 " 2,000	3	3,753	2	3,013	10	14,816	9	12,634	6	9,295	33	48,441	63	91,952
	2,000 " 4,000	2	6,698	1	2,007	3	7,822	20	61,538	2	5,203	54	157,646	82	240,914
	4,000 " 6,000	...	...	4	20,550	7	35,990	4	20,420	12	57,170	25	126,455	52	260,585
	6,000 " 8,000	3	20,597	...	...	1	6,796	104	747,106	7	49,469	8	54,745	123	878,713
	8,000 " 10,000	5	44,639	2	18,524	2	19,525	6	55,320	3	27,777	4	35,698	22	201,483
	10,000 " 15,000	12	139,488	17	203,837	7	78,290	56	594,217	6	66,915	4	49,809	102	1,132,556
	15,000 " 20,000	6	103,492	14	254,266	17	299,411	...	...	...	...	3	51,571	40	708,740
	20,000 " 25,000	19	433,434	1	23,414	...	...	...	...	...	...	...	...	20	456,848
	25,000 " 30,000	7	183,608	...	...	...	...	...	...	...	...	...	...	7	183,608
	30,000 and above	1	31,700	...	...	...	...	...	...	...	...	...	...	1	31,700
TOTAL ...		70	970,959	43	526,610	59	468,565	226	1,504,186	40	218,452	169	547,211	607	4,235,983
POLAND	100 and under 500	28	7,292	9	2,833	8	2,049	8	1,425	6	1,598	17	5,629	76	20,826
	500 " 1,000	38	25,960	19	12,352	2	1,845	3	2,134	2	1,268	3	1,724	67	45,283
	1,000 " 2,000	3	3,911	1	1,971	5	8,157	1	1,877	3	3,604	12	19,577	25	39,097
	2,000 " 4,000	17	50,374	7	21,425	3	7,227	1	3,755	2	4,972	5	13,481	35	101,234
	4,000 " 6,000	3	16,221	...	...	2	9,255	4	20,344	2	9,668	3	15,251	14	70,739
	6,000 " 8,000	16	108,284	...	...	1	7,260	14	99,538	2	13,728	2	13,740	35	242,550
	8,000 " 10,000	...	...	...	...	1	8,207	4	33,650	1	8,876	1	8,280	7	59,013
	10,000 " 15,000	1	13,479	...	...	...	...	...	...	2	26,923	...	...	3	40,402
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		106	225,521	36	38,581	22	44,000	35	162,723	20	70,637	43	77,682	262	619,144
PORTUGAL	100 and under 500	21	5,190	11	3,493	16	4,293	23	5,801	11	3,542	66	19,095	148	41,414
	500 " 1,000	12	7,747	10	6,596	7	5,527	11	7,987	6	3,946	6	4,250	52	36,053
	1,000 " 2,000	13	16,466	15	18,897	23	29,085	7	9,090	4	4,617	4	5,183	66	83,338
	2,000 " 4,000	1	2,963	5	16,040	11	27,382	...	...	...	...	2	4,540	19	50,925
	4,000 " 6,000	1	5,981	...	...	16	83,810	...	...	1	5,213	5	22,283	23	117,287
	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	1	11,253	5	53,964	5	63,421	...	...	...	...	...	...	11	128,638
	15,000 " 20,000	1	17,557	...	...	...	...	...	...	...	...	...	...	1	17,557
	20,000 " 25,000	1	24,700	2	42,671	...	...	...	...	...	...	...	...	3	67,371
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		51	91,857	51	164,401	79	220,887	43	38,623	22	17,318	85	69,781	331	602,867

SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (continued)

1960

COUNTRY	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	18	7,287	19	5,564	13	3,657	6	1,007	8	3,026	3	917	67	21,458
	500 " 1,000	125	80,202	95	64,434	1	946	8	5,562	7	4,900	38	34,034	274	190,078
	1,000 " 2,000	65	91,212	96	139,278	15	20,878	6	10,749	6	9,795	41	65,598	229	337,510
	2,000 " 4,000	149	493,076	75	229,361	10	27,643	13	33,861	11	31,077	45	131,038	303	946,056
	4,000 " 6,000	52	281,358	4	22,292	...	...	1	5,064	4	20,466	38	196,192	99	525,372
	6,000 " 8,000	6	43,969	8	58,054	...	...	40	286,548	3	21,594	28	186,168	85	596,333
	8,000 " 10,000	37	312,904	23	189,889	...	...	...	...	...	...	3	26,378	63	529,171
	10,000 " 15,000	7	81,256	...	...	...	...	...	...	1	11,030	3	38,280	11	130,566
	15,000 " 20,000	1	19,500	...	...	...	...	...	...	1	17,870	1	15,286	3	52,656
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	2	43,248	2	43,248
	25,000 " 30,000	1	25,000	...	...	...	...	...	...	...	...	...	...	1	25,000
	30,000 and above	1	32,024	...	...	...	...	...	...	...	...	...	...	1	32,024
	TOTAL ...	462	1,467,788	320	708,872	39	53,124	74	342,791	41	119,758	202	737,139	1,138	3,429,472
SPAIN	100 and under 500	180	46,128	115	24,949	208	40,435	169	29,790	25	3,521	274	54,850	971	199,673
	500 " 1,000	56	46,050	11	6,715	8	6,236	5	3,901	1	993	29	22,517	110	86,412
	1,000 " 2,000	12	16,694	11	15,410	3	4,085	6	7,830	3	3,821	48	67,510	83	115,350
	2,000 " 4,000	19	55,834	17	46,681	10	25,892	7	21,260	2	7,200	109	319,394	164	476,261
	4,000 " 6,000	12	58,112	1	5,195	1	4,128	...	...	1	4,281	38	186,785	53	258,501
	6,000 " 8,000	10	66,224	2	13,809	3	20,759	2	14,842	...	...	16	106,556	33	222,190
	8,000 " 10,000	2	19,806	2	16,844	3	25,397	3	25,905	...	...	3	26,681	13	114,633
	10,000 " 15,000	16	211,839	6	64,411	2	20,312	1	10,139	...	...	...	...	25	306,701
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	1	21,000	...	...	...	...	...	...	...	...	...	...	1	21,000
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	308	541,687	165	194,014	238	147,244	193	113,667	32	19,816	517	784,293	1,453	1,800,721
SWEDEN	100 and under 500	69	26,501	52	19,536	37	10,825	37	13,163	40	10,716	339	67,503	574	148,244
	500 " 1,000	9	4,851	4	2,000	5	3,658	3	2,078	6	4,861	12	9,191	39	26,639
	1,000 " 2,000	5	8,996	16	29,372	26	40,397	18	27,100	14	19,233	46	68,811	125	193,909
	2,000 " 4,000	31	87,711	30	84,003	31	90,294	30	93,473	12	39,418	22	60,251	156	455,150
	4,000 " 6,000	16	78,120	18	84,826	17	81,537	19	95,008	14	70,886	17	86,432	101	496,809
	6,000 " 8,000	12	79,676	12	79,833	13	94,709	14	98,752	1	7,805	5	33,254	57	394,029
	8,000 " 10,000	12	105,473	7	61,146	5	44,577	8	70,253	4	36,202	2	16,171	38	333,822
	10,000 " 15,000	36	430,688	36	413,421	6	69,817	3	32,480	...	...	...	...	81	946,406
	15,000 " 20,000	18	299,004	8	135,008	...	...	...	...	...	...	1	15,598	27	449,610
	20,000 " 25,000	9	203,736	1	21,141	...	...	...	...	...	...	...	...	10	224,877
	25,000 " 30,000	3	77,371	...	...	...	...	...	...	...	...	...	...	3	77,371
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	220	1,402,127	184	930,286	140	435,814	132	432,307	91	189,121	444	357,211	1,211	3,746,866
TURKEY	100 and under 500	2	300	13	3,333	1	177	5	1,870	1	157	59	15,060	81	20,897
	500 " 1,000	5	2,916	9	6,944	6	3,366	4	2,428	4	2,880	25	17,194	53	35,728
	1,000 " 2,000	2	2,352	6	8,059	2	3,258	4	5,982	2	2,829	13	17,248	29	39,728
	2,000 " 4,000	...	...	5	13,321	3	9,862	6	20,505	3	9,172	36	108,278	53	161,138
	4,000 " 6,000	2	8,901	4	17,253	...	...	1	5,194	...	...	16	74,922	23	106,270
	6,000 " 8,000	1	6,041	2	12,585	1	6,570	18	129,873	3	20,859	4	27,436	29	203,364
	8,000 " 10,000	1	8,809	1	8,809	...	...	...	...	1	9,351	1	9,451	4	36,420
	10,000 " 15,000	1	13,750	1	12,095	...	...	1	10,449	...	...	1	11,270	4	47,564
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	14	43,069	41	82,399	13	23,233	39	176,301	14	45,248	155	280,859	276	651,109

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
VENEZUELA	100 and under 500	7	2,111	3	723	10	2,463	7	1,768	5	1,544	6	2,320	38	10,929
	500 " 1,000	2	1,300	2	1,741	4	2,234	1	574	...	...	3	2,254	12	8,103
	1,000 " 2,000	...	...	1	1,055	...	...	1	1,344	...	...	...	...	2	2,399
	2,000 " 4,000	2	6,844	7	21,742	2	7,372	8	27,995	3	10,072	2	6,328	24	80,353
	4,000 " 6,000	1	5,016	4	17,064	3	16,433	...	...	...	...	...	...	8	38,513
	6,000 " 8,000	...	...	3	21,170	1	6,819	...	...	...	...	1	6,837	5	34,826
	8,000 " 10,000	...	...	1	9,575	...	...	...	...	...	...	1	9,478	2	19,053
	10,000 " 15,000	...	...	2	20,950	...	...	1	10,548	...	...	1	11,191	4	42,689
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	5	112,000	...	...	...	...	...	...	...	...	...	...	5	112,000
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	17	127,271	23	94,020	20	35,321	18	42,229	8	11,616	14	38,408	100	348,865
YUGO-SLAVIA	100 and under 500	6	2,037	20	6,690	5	1,420	...	...	2	939	49	10,696	82	21,782
	500 " 1,000	2	1,500	20	13,334	2	1,811	...	...	...	...	4	2,841	28	19,486
	1,000 " 2,000	10	13,613	...	...	3	4,014	...	...	1	1,310	10	12,863	24	31,800
	2,000 " 4,000	4	9,864	8	24,594	9	24,440	2	5,706	1	3,555	9	28,850	33	97,009
	4,000 " 6,000	...	...	2	11,648	...	...	...	...	2	9,584	11	55,768	15	77,000
	6,000 " 8,000	14	86,645	...	...	4	28,461	18	129,664	1	6,141	3	20,002	40	270,913
	8,000 " 10,000	7	63,187	...	...	2	16,962	2	16,636	...	...	1	8,159	12	104,944
	10,000 " 15,000	2	21,827	...	...	...	...	...	...	...	...	...	...	2	21,827
	15,000 " 20,000	1	16,300	...	...	...	...	...	...	...	...	...	...	1	16,300
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	46	214,973	50	56,266	25	77,108	22	152,006	7	21,529	87	139,179	237	661,061
OTHER COUNTRIES	100 and under 500	89	20,738	80	20,196	80	16,344	122	33,047	31	7,803	218	55,879	620	154,007
	500 " 1,000	32	23,825	87	55,901	47	32,064	88	56,576	10	6,744	53	39,696	317	214,806
	1,000 " 2,000	44	69,563	38	52,822	17	26,388	22	35,910	17	24,879	67	97,815	205	307,377
	2,000 " 4,000	40	109,149	35	96,894	26	83,046	75	259,507	7	19,008	57	156,707	240	724,311
	4,000 " 6,000	15	73,161	20	100,442	13	63,693	8	39,723	7	38,312	27	136,112	90	451,443
	6,000 " 8,000	11	72,502	6	39,432	10	66,643	41	296,291	7	51,851	14	96,721	89	623,440
	8,000 " 10,000	17	153,672	3	27,211	3	25,924	6	49,217	...	...	2	16,520	31	272,544
	10,000 " 15,000	13	153,169	3	34,234	1	10,484	4	41,449	...	...	1	12,151	22	251,487
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	1	29,155	1	28,738	...	...	...	...	...	...	...	...	2	57,893
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	262	704,934	273	455,870	197	324,586	366	811,720	79	148,597	439	611,601	1,616	3,057,308
WORLD TOTAL	100 and under 500	2,834	806,864	1,752	527,791	1,910	484,423	1,701	416,956	1,032	281,206	4,587	1,006,102	13,816	3,523,342
	500 " 1,000	931	646,544	767	518,955	570	387,323	724	517,285	259	173,350	731	547,039	3,982	2,790,496
	1,000 " 2,000	547	795,629	577	852,297	452	671,926	360	523,254	192	278,078	924	1,379,333	3,052	4,500,517
	2,000 " 4,000	679	2,046,736	603	1,741,537	610	1,711,446	557	1,771,034	151	439,212	802	2,303,208	3,402	10,013,173
	4,000 " 6,000	412	2,086,968	364	1,838,173	354	1,793,483	191	954,324	198	995,629	501	2,478,547	2,020	10,147,124
	6,000 " 8,000	446	3,045,361	399	2,758,553	291	2,028,612	3,347	24,123,156	127	896,592	351	2,419,513	4,961	35,271,787
	8,000 " 10,000	635	5,672,122	305	2,697,303	285	2,502,838	425	3,640,583	114	1,003,460	128	1,109,049	1,892	16,625,355
	10,000 " 15,000	687	8,157,381	637	7,574,056	186	2,092,437	565	6,120,685	63	714,873	48	571,320	2,186	25,230,752
	15,000 " 20,000	148	2,552,898	153	2,641,864	81	1,403,366	7	121,343	6	105,871	15	260,393	410	7,085,735
	20,000 " 25,000	307	6,780,441	75	1,585,908	5	114,757	...	...	2	44,297	22	481,271	411	9,006,674
	25,000 " 30,000	92	2,492,596	14	390,033	4	113,761	...	...	6	157,297	1	27,778	117	3,181,465
	30,000 and above	51	1,884,731	2	88,806	1	34,172	...	...	6	303,502	2	81,869	62	2,393,080
	TOTAL ...	7,769	36,968,271	5,648	23,215,276	4,749	13,338,544	7,877	38,188,620	2,156	5,393,367	8,112	12,665,422	36,311	129,769,500

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
BRITISH COMMONWEALTH	GREAT BRITAIN AND N. IRELAND	1,937	3,421,899	589	7,326,848	2,705	10,380,149	...	...	15	1,978	5,246	21,130,874
	AUSTRALIA ...	169	248,992	11	95,365	132	272,168	...	...	18	3,471	330	619,996
	CANADA { SEA	138	182,869	15	122,763	482	235,816	...	...	78	11,681	713	553,129
	{ GREAT LAKES	247	648,571	19	227,555	106	148,822	...	...	...	...	372	1,024,948
	INDIA ...	162	442,432	21	134,447	73	281,834	...	...	1	203	257	858,916
	NEW ZEALAND ...	45	78,691	3	21,366	99	146,317	...	...	4	726	151	247,100
	SOUTH AFRICA ...	120	119,362	9	77,477	19	48,574	...	...	...	...	148	245,413
	OTHER COMMONWEALTH COUNTRIES	215	559,661	9	68,950	437	525,819	...	...	18	2,847	679	1,157,277
	TOTAL ...	3,033	5,702,477	676	8,074,771	4,053	12,039,499	...	...	134	20,906	7,896	25,837,653
	AMERICA (UNITED STATES) { SEA	1,493	10,085,650	1,210	11,411,637	932	841,883	...	...	3	2,395	3,638	22,341,565
	{ GREAT LAKES	303	1,771,015	63	638,622	55	85,867	...	...	...	...	421	2,495,504
	TOTAL ...	1,796	11,856,665	1,273	12,050,259	987	927,750	...	...	3	2,395	4,059	24,837,069
	ARGENTINA ...	160	265,013	39	320,535	152	455,178	1	146	3	635	355	1,041,507
	BELGIUM ...	37	83,293	19	215,711	149	429,207	...	...	1	770	206	728,981
	BRAZIL ...	203	341,673	38	298,824	177	411,841	...	...	5	2,395	423	1,054,733
	CHILE ...	63	98,610	10	96,604	35	50,504	...	...	2	227	110	245,945
	CHINA (NATIONALIST) ...	34	142,365	2	25,466	32	113,831	...	...	...	...	68	281,662
	CHINESE REPUBLIC ...	135	280,643	...	...	66	121,774	...	...	...	...	201	402,417
	DENMARK ...	79	107,502	3	70,360	574	2,068,316	...	...	152	23,669	808	2,269,847
	FINLAND ...	152	306,123	1	1,769	152	401,351	...	...	29	5,240	334	714,483
	FRANCE ...	237	717,821	100	1,281,082	1,099	2,805,886	...	...	20	3,939	1,456	4,808,728
	GERMANY (EAST) ...	4	16,251	...	...	45	133,737	...	...	...	...	49	149,988
	GERMANY (WEST) ...	346	484,016	49	598,268	2,016	3,446,856	1	274	37	7,177	2,449	4,536,591
	GREECE ...	367	1,906,903	98	1,323,784	274	1,296,640	...	...	8	1,907	747	4,529,234
	ISRAEL ...	9	21,639	8	72,724	36	133,578	...	...	...	...	53	227,941
	ITALY ...	385	1,417,878	90	1,302,112	744	2,385,361	...	...	93	16,889	1,312	5,122,240
	JAPAN ...	292	544,790	201	1,579,271	2,630	4,804,583	1	2,792	...	...	3,124	6,931,436
	LIBERIA ...	335	2,135,623	422	7,595,585	220	1,551,032	...	...	...	...	977	11,282,240
	MEXICO ...	33	105,880	1	5,480	39	66,807	...	...	1	398	74	178,565
	NETHERLANDS ...	79	246,483	138	1,574,734	1,641	3,058,080	...	...	33	4,752	1,891	4,884,049
	NORWAY ...	361	540,266	66	1,104,729	2,259	9,549,963	...	...	39	8,288	2,725	11,203,246
	PANAMA ...	248	1,129,227	154	2,191,368	203	914,346	...	...	2	1,042	607	4,235,983
	POLAND ...	144	253,638	3	16,692	114	347,253	...	...	1	1,561	262	619,144
	PORTUGAL ...	78	77,598	7	116,587	219	396,894	...	...	27	11,788	331	602,867
	RUSSIA (U.S.S.R.) ...	596	1,501,960	29	230,560	512	1,696,619	...	...	1	333	1,138	3,429,472
	SPAIN ...	633	693,598	13	94,562	734	999,451	7	983	66	12,127	1,453	1,800,721
	SWEDEN ...	175	227,265	12	143,008	895	3,355,348	...	...	129	21,245	1,211	3,746,866
	TURKEY ...	176	395,417	19	109,824	81	145,868	...	...	...	...	276	651,109
	VENEZUELA ...	29	121,809	6	122,548	65	104,508	...	...	...	...	100	348,865
	YUGOSLAVIA ...	97	258,416	6	48,372	123	352,549	...	...	11	1,724	237	661,061
	OTHER COUNTRIES	438	839,059	28	232,010	879	1,327,094	1	209	33	6,485	1,379	2,404,857
	WORLD TOTAL ...	10,754	32,819,901	3,511	40,897,599	21,205	55,891,704	11	4,404	830	155,892	36,311	129,769,500

(a) The figures for reciprocating engines include 663 ships, of 2,021,536 tons, fitted with a combination of reciprocating and turbine engines; and the figures for turbines include 488 ships, of 5,215,511 tons, fitted with turbo-electric drive.

(b) These figures include 314 ships, of 470,188 tons, fitted with Diesel-electric drive; also two, of 15,549 tons, with gas turbines, and ten, of 31,839 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	109	266,364	244	3,854,005	966	2,700,194	335	3,448,810	1,654	10,269,373
	AUSTRALIA	...	...	...	...	72	161,653	4	34,189	76	195,842
	CANADA { SEA	7	18,975	7	88,750	74	111,929	8	34,013	96	253,667
	{ GREAT LAKES	17	32,325	2	15,847	29	112,288	17	211,708	65	372,168
	INDIA	1	7,352	...	...	86	296,625	21	134,447	108	438,424
	NEW ZEALAND... ..	...	...	...	...	21	65,236	3	21,366	24	86,602
	SOUTH AFRICA	...	...	...	...	30	61,933	9	77,477	39	139,410
	OTHER COMMONWEALTH COUNTRIES	7	11,112	1	10,933	162	484,948	8	58,017	178	565,010
TOTAL		141	336,128	254	3,969,535	1,440	3,994,806	405	4,020,027	2,240	12,320,496
AMERICA (UNITED STATES)	SEA	3	14,809	346	4,367,028	1,440	9,980,772	859	7,006,484	2,648	21,369,093
	GREAT LAKES	13	50,873	1	2,463	29	155,148	36	393,024	79	601,508
	TOTAL	16	65,682	347	4,369,491	1,469	10,135,920	895	7,399,508	2,727	21,970,601
ARGENTINA		20	99,788	7	73,645	70	130,994	32	246,890	129	551,317
BELGIUM		...	...	6	108,116	24	79,056	13	107,595	43	294,767
BRAZIL... ..		1	1,199	6	128,214	65	184,445	32	170,610	104	484,468
CHILE		...	...	3	33,911	30	57,426	7	62,693	40	154,030
CHINA (NATIONALIST)		...	...	1	18,161	28	119,852	1	7,305	30	145,318
CHINESE REPUBLIC		...	...	...	...	34	149,690	...	...	34	149,690
DENMARK		...	...	3	70,360	60	92,005	...	...	63	162,365
FINLAND... ..		...	...	...	...	77	193,213	1	1,769	78	194,982
FRANCE		6	17,031	51	885,565	178	668,558	49	395,517	284	1,966,671
GERMANY (EAST)		...	...	...	...	2	9,713	...	...	2	9,713
GERMANY (WEST)		1	6,255	15	300,846	168	371,436	34	297,422	218	975,959
GREECE		8	32,373	37	655,640	319	1,836,813	60	667,559	424	3,192,385
ISRAEL		...	...	3	27,496	7	18,109	5	45,228	15	90,833
ITALY		11	35,687	64	985,945	294	1,301,119	26	316,167	395	2,638,918
JAPAN		...	...	46	732,446	93	326,052	126	749,453	265	1,807,951
LIBERIA		8	61,169	341	6,549,960	317	2,049,758	81	1,045,625	747	9,706,512
MEXICO		11	68,973	...	...	21	36,759	1	5,480	33	111,212
NETHERLANDS		8	34,811	54	783,037	55	206,454	84	791,697	201	1,815,999
NORWAY... ..		13	79,615	47	846,085	284	420,104	19	258,644	363	1,604,448
PANAMA		7	48,970	128	1,971,532	206	1,011,361	25	217,544	366	3,249,407
POLAND		...	...	...	...	61	166,545	2	14,780	63	181,325
PORTUGAL		...	...	2	42,257	24	53,408	5	74,330	31	169,995
RUSSIA (U.S.S.R.)		2	21,652	1	19,500	143	665,933	27	186,060	173	893,145
SPAIN		8	18,576	3	33,521	319	415,748	7	52,033	337	519,878
SWEDEN		2	9,514	5	103,816	84	147,908	7	39,192	98	300,430
TURKEY		4	15,781	2	24,199	41	184,981	15	82,796	62	307,757
VENEZUELA		18	101,550	6	122,548	10	19,967	...	...	34	244,065
YUGOSLAVIA		1	1,044	1	16,300	36	170,746	5	32,072	43	220,162
OTHER COUNTRIES		16	37,741	7	113,118	300	698,296	21	118,892	344	968,047
WORLD TOTAL		302	1,093,539	1,440	22,985,244	6,259	25,917,175	1,985	17,406,888	9,986	67,402,846

NOTE.—Steamships not included above are burning coal, with the exception of the turbine ships LENIN (25,000 tons) and SAVANNAH (12,220 tons), which burn 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	113	267,576	244	3,854,005	498	2,928,893	855	7,050,474
	AUSTRALIA ...	...	...	...	...	...	...	...	...
	SEA ...	7	18,975	7	88,750	17	18,565	31	126,290
	CANADA { GREAT LAKES	20	34,768	2	15,847	22	43,911	44	94,526
	HONG KONG ...	1	382	...	...	9	3,298	10	3,680
	INDIA ...	1	7,352	...	...	5	16,949	6	24,301
	NEW ZEALAND ...	...	...	...	...	1	3,060	1	3,060
	PAKISTAN ...	1	558	...	...	2	931	3	1,489
	SOUTH AFRICA ...	...	...	...	...	1	16,210	1	16,210
	OTHER COMMONWEALTH COUNTRIES	5	10,172	1	10,933	21	39,195	27	60,300
TOTAL ...		148	339,783	254	3,969,535	576	3,071,012	978	7,380,330
AMERICA (UNITED STATES)	SEA ...	3	14,809	346	4,367,028	109	182,396	458	4,564,233
	GREAT LAKES ...	13	50,873	1	2,463	10	16,412	24	69,748
TOTAL ...		16	65,682	347	4,369,491	119	198,808	482	4,633,981
ARGENTINA ...	...	21	100,172	7	73,645	31	169,745	59	343,562
BELGIUM ...	...	...	...	6	108,116	6	49,801	12	157,917
BRAZIL ...	...	1	1,199	6	128,214	35	167,730	42	297,143
CHILE ...	...	...	...	3	33,911	1	351	4	34,262
CHINA (NATIONALIST) ...	...	...	...	1	18,161	7	28,323	8	46,484
CHINESE REPUBLIC ...	...	...	...	...	...	11	18,150	11	18,150
COSTA RICA ...	...	...	...	...	...	...	...	...	...
DENMARK ...	...	...	...	3	70,360	74	801,998	77	872,358
EGYPT (U.A.R.) ...	...	1	5,601	...	...	3	31,574	4	37,175
FINLAND ...	...	...	...	...	...	23	169,987	23	169,987
FRANCE ...	...	6	17,031	51	885,565	96	955,288	153	1,857,884
GERMANY (EAST) ...	...	...	...	...	...	2	15,898	2	15,898
GERMANY (WEST) ...	...	2	6,529	15	300,846	86	252,773	103	560,148
GREECE ...	...	8	32,373	37	655,640	39	227,969	84	915,982
HONDURAS ...	...	1	7,623	...	...	2	1,014	3	8,637
ICELAND ...	...	...	...	...	...	4	13,839	4	13,839
INDONESIA ...	...	1	1,997	...	...	3	4,097	4	6,094
IRISH REPUBLIC ...	...	3	3,586	2	24,336	2	794	7	28,716
ISRAEL ...	...	...	...	3	27,496	1	13,200	4	40,696
ITALY ...	...	12	36,181	64	985,945	133	703,450	209	1,725,576
JAPAN ...	...	1	381	46	732,446	438	835,915	485	1,568,742
LEBANON ...	...	...	...	...	...	...	...	...	...
LIBERIA ...	...	8	61,169	341	6,549,960	61	571,933	410	7,183,062
MEXICO ...	...	11	68,973	...	...	8	54,581	19	123,554
NETHERLANDS ...	...	8	34,811	54	783,037	73	539,326	135	1,357,174
NORWAY ...	...	13	79,615	47	846,085	501	5,447,217	561	6,372,917
PANAMA ...	...	7	48,970	128	1,971,532	53	479,798	188	2,500,300
PERU ...	...	4	8,285	1	10,297	5	15,307	10	33,889
PHILIPPINES ...	...	...	...	...	...	6	5,845	6	5,845
POLAND ...	...	...	...	...	...	7	48,365	7	48,365
PORTUGAL ...	...	...	...	2	42,257	12	81,187	14	123,444
RUSSIA (U.S.S.R.) ...	...	3	22,738	1	19,500	117	650,437	121	692,675
SPAIN ...	...	9	24,162	3	33,521	49	392,046	61	449,729
SWEDEN ...	...	2	9,514	5	103,816	162	1,204,647	169	1,317,977
SWITZERLAND ...	...	...	...	...	...	...	...	...	...
TURKEY ...	...	4	15,781	2	24,199	8	27,713	14	67,693
VENEZUELA ...	...	18	101,550	6	122,548	5	33,883	29	257,981
YUGOSLAVIA ...	...	1	1,044	1	16,300	6	35,391	8	52,735
OTHER COUNTRIES ...	...	8	13,909	4	78,485	21	51,807	33	144,201
WORLD TOTAL ...		317	1,108,659	1,440	22,985,244	2,786	17,371,199	4,543	41,465,102

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	28	7,675	43	11,076	30	6,607	20	6,900	20	6,688	39	8,743	180	47,689
	500 " 1,000	15	12,337	3	1,882	9	8,198	30	24,318	1	972	7	5,369	65	53,076
	1,000 " 2,000	5	6,450	2	3,006	8	10,395	3	3,289	...	...	9	11,348	27	34,488
	2,000 " 4,000	4	10,796	11	24,447	1	3,052	13	44,092	1	3,313	5	12,973	35	98,673
	4,000 " 6,000	...	...	...	...	5	27,559	4	17,408	1	5,938	...	...	10	50,905
	6,000 " 8,000	1	7,548	12	81,297	21	134,115	...	...	3	19,767	1	7,481	38	250,208
	8,000 " 10,000	...	...	15	131,042	62	531,290	43	362,464	13	106,649	...	...	133	1,131,445
	10,000 " 15,000	75	919,051	108	1,253,477	17	189,536	49	531,538	1	11,637	1	10,263	251	2,915,502
	15,000 " 20,000	11	184,204	20	351,825	10	181,271	...	...	...	...	...	...	41	717,300
	20,000 " 25,000	52	1,172,722	10	208,864	...	...	...	...	...	...	...	...	62	1,381,586
	25,000 " 30,000	9	245,271	...	...	...	...	...	...	...	...	...	...	9	245,271
	30,000 and above	4	124,331	...	...	...	...	...	...	...	...	...	...	4	124,331
	TOTAL ...	204	2,690,385	224	2,066,916	163	1,092,023	162	990,009	40	154,964	62	56,177	855	7,050,474
CANADA	100 and under 500	...	...	...	...	...	...	1	185	1	400	6	1,005	8	1,590
	500 " 1,000	1	818	...	...	...	...	1	690	...	...	6	4,864	8	6,372
	1,000 " 2,000	1	1,599	...	...	...	...	2	2,239	4	6,452	20	33,876	27	44,166
	2,000 " 4,000	...	...	2	4,635	6	14,191	5	12,732	1	2,238	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	10,900	...	...	5	53,058	...	...	...	...	6	63,958
	15,000 " 20,000	...	...	2	35,692	...	...	...	...	...	...	...	...	2	35,692
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	4	11,560	5	51,227	7	19,138	15	76,144	6	9,090	38	53,657	75	220,816
OTHER BRITISH COMMONWEALTH COUNTRIES	100 and under 500	4	764	4	964	1	199	4	1,397	4	1,200	6	1,348	23	5,872
	500 " 1,000	6	5,071	...	...	1	558	4	2,592	...	...	...	...	11	8,221
	1,000 " 2,000	...	...	...	...	...	...	...	...	...	...	1	1,736	1	1,736
	2,000 " 4,000	...	...	...	...	1	3,060	1	2,338	...	...	3	7,768	5	13,166
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	6,000 " 8,000	...	...	...	...	1	7,352	...	...	...	...	...	...	1	7,352
	8,000 " 10,000	1	8,193	1	8,555	1	8,284	...	...	...	...	...	...	3	25,032
	10,000 " 15,000	...	...	1	10,422	...	...	2	21,029	...	...	...	...	3	31,451
	15,000 " 20,000	...	...	1	16,210	...	...	...	...	...	...	...	...	1	16,210
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	11	14,028	7	36,151	5	19,453	11	27,356	4	1,200	10	10,852	48	109,040
AMERICA (UNITED STATES)	100 and under 500	...	...	...	...	2	960	1	477	1	377	18	6,023	22	7,837
	500 " 1,000	...	...	1	777	2	1,688	16	10,911	4	3,195	14	9,437	37	26,008
	1,000 " 2,000	3	4,492	2	3,312	1	1,488	19	22,235	1	1,542	18	22,888	44	55,957
	2,000 " 4,000	...	...	...	...	1	3,100	7	22,689	1	2,031	7	22,293	16	50,113
	4,000 " 6,000	...	...	...	...	...	...	...	...	2	10,768	6	27,165	8	37,933
	6,000 " 8,000	...	...	...	...	...	...	6	45,203	4	30,575	...	...	10	75,778
	8,000 " 10,000	...	...	...	...	3	25,175	19	174,344	6	51,871	...	...	28	251,390
	10,000 " 15,000	1	12,802	13	151,006	1	13,274	222	2,412,974	4	45,822	...	...	241	2,635,878
	15,000 " 20,000	19	347,766	22	389,200	9	163,794	...	...	...	...	...	...	50	900,760
	20,000 " 25,000	22	471,531	...	...	...	...	...	...	...	...	...	...	22	471,531
	25,000 " 30,000	3	83,892	...	...	...	...	...	...	...	...	...	...	3	83,892
	30,000 and above	1	36,904	...	...	...	...	...	...	...	...	...	...	1	36,904
	TOTAL ...	49	957,387	38	544,295	19	209,479	290	2,688,833	23	146,181	63	87,806	482	4,633,981

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
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	2	2,607	...	...	...	...	1	1,279	...	...	3	4,132	6	8,018
	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	...	...	...	...	3	20,824	...	...	...	...	1	6,948	4	27,772
	8,000 " 10,000	...	...	2	19,702	1	9,822	...	...	...	...	3	27,334	6	56,858
	10,000 " 15,000	...	...	6	74,330	2	23,406	3	32,717	1	10,006	1	13,896	13	154,355
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	...	...	1	24,570	...	...	...	...	...	...	...	...	1	24,570
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	2	2,607	9	118,602	6	54,052	10	50,579	4	19,981	28	97,741	59	343,562
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	...	...	...	...	...	...	...	...	1	7,874	...	...	1	7,874
	8,000 " 10,000	...	...	1	8,768	1	9,240	...	...	...	...	...	...	2	18,008
	10,000 " 15,000	3	37,156	...	...	1	10,426	...	...	...	...	...	...	4	47,582
	15,000 " 20,000	...	...	2	36,338	...	...	...	...	...	...	...	...	2	36,338
	20,000 " 25,000	1	21,292	...	...	...	...	...	...	...	...	...	...	1	21,292
	25,000 " 30,000	1	26,450	...	...	...	...	...	...	...	...	...	...	1	26,450
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	5	84,898	3	45,106	2	19,666	1	373	1	7,874	...	...	12	157,917
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	2,451	4	4,536	...	...	1	1,344	18	26,539
	2,000 " 4,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4,000 " 6,000	1	4,744	...	...	...	...	...	...	...	...	...	...	1	4,744
	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	6	128,214	...	...	...	...	...	...	...	...	...	...	6	128,214
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	8	134,157	21	141,160	4	13,330	7	6,174	1	978	1	1,344	42	297,143
DENMARK	100 and under 500	2	786	2	997	...	...	2	443	1	347	3	746	10	3,319
	500 " 1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1,000 " 2,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	2,000 " 4,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	6,000 " 8,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	8,000 " 10,000	...	...	5	42,722	1	9,854	1	9,949	...	...	1	6,185	1	6,185
	10,000 " 15,000	18	230,119	21	240,002	4	44,851	1	10,106	...	...	...	...	7	62,525
	15,000 " 20,000	8	138,154	2	34,205	...	...	...	...	...	...	...	...	10	537,140
	20,000 " 25,000	4	90,830	...	...	...	...	...	...	...	...	...	...	4	172,359
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	90,830
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	32	459,889	30	317,926	5	54,705	4	20,498	1	347	5	18,993	77	872,358

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
FINLAND	100 and under 500	...	...	...	...	1	469	...	...	...	...	2	418	3	887
	500 " 1,000	1	984	...	...	1	783	...	...	...	...	...	...	2	1,767
	1,000 " 2,000	1	1,681	...	...	1	1,025	...	...	...	...	...	...	2	2,706
	2,000 " 4,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	6,000 " 8,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	8,000 " 10,000	...	...	...	...	2	18,804	1	8,549	2	18,265	...	...	1	7,337
	10,000 " 15,000	2	24,711	5	54,143	2	22,443	1	10,375	...	...	...	...	5	45,618
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	10	111,672
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	4	27,376	5	54,143	7	43,524	2	18,924	2	18,265	3	7,755	23	169,987
FRANCE	100 and under 500	...	...	3	1,295	1	485	4	1,785	...	...	2	778	10	4,338
	500 " 1,000	1	947	4	3,573	...	...	...	...	3	1,947	1	788	9	7,255
	1,000 " 2,000	2	2,869	5	7,642	4	7,287	...	...	...	...	2	3,353	13	21,151
	2,000 " 4,000	...	...	3	7,809	...	...	2	6,300	1	2,070	1	2,560	7	18,239
	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	1	8,186	2	16,064	1	8,172	8	69,701
	10,000 " 15,000	5	64,858	21	265,735	8	100,753	17	181,568	2	21,243	...	...	53	634,157
	15,000 " 20,000	9	165,640	10	176,234	...	...	...	...	...	...	...	...	19	341,874
	20,000 " 25,000	12	256,006	9	192,836	...	...	...	...	...	...	...	...	21	448,842
	25,000 " 30,000	4	106,653	...	...	...	...	...	...	...	...	...	...	4	106,653
	30,000 and above	6	186,202	...	...	...	...	...	...	...	...	...	...	6	186,202
	TOTAL ...	40	792,165	57	672,957	15	124,780	25	203,683	8	41,324	8	22,975	153	1,857,884
GERMANY (WEST)	100 and under 500	11	2,558	5	1,643	3	521	1	227	...	...	4	1,280	24	6,229
	500 " 1,000	12	8,060	9	7,038	2	1,259	7	5,117	...	...	3	2,045	33	23,519
	1,000 " 2,000	2	2,471	4	6,598	...	...	...	...	1	1,153	2	2,361	9	12,583
	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	6,255	...	...	...	...	...	...	...	...	1	6,255
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	2	18,805	2	18,805
	10,000 " 15,000	3	38,873	8	98,213	...	...	2	20,636	1	11,904	...	...	14	169,626
	15,000 " 20,000	2	35,053	3	52,328	5	91,260	...	...	...	...	...	...	10	178,641
	20,000 " 25,000	2	46,377	1	20,301	...	...	...	...	...	...	...	...	3	66,678
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	2	63,398	...	...	...	...	...	...	...	...	...	...	2	63,398
	TOTAL ...	35	200,234	34	199,429	10	93,040	11	29,897	2	13,057	11	24,491	103	560,148
GREECE	100 and under 500	1	358	...	...	...	...	6	2,397	2	809	5	1,872	14	5,436
	500 " 1,000	...	...	...	...	...	...	2	1,416	...	...	2	1,552	4	2,968
	1,000 " 2,000	...	...	...	...	...	...	2	2,645	...	...	2	3,093	4	5,738
	2,000 " 4,000	...	...	...	...	...	...	...	...	...	...	3	10,053	3	10,053
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	2	11,180	2	11,180
	6,000 " 8,000	...	...	...	...	...	...	...	...	1	7,949	2	13,469	3	21,418
	8,000 " 10,000	...	...	...	...	1	9,957	...	...	2	19,942	1	9,243	4	39,142
	10,000 " 15,000	10	125,289	4	46,901	1	10,426	13	138,210	1	10,066	...	...	29	330,892
	15,000 " 20,000	2	35,600	3	49,152	...	...	...	...	...	...	...	...	5	84,752
	20,000 " 25,000	10	229,653	1	20,992	...	...	...	...	...	...	...	...	11	250,645
	25,000 " 30,000	4	110,385	...	...	...	...	...	...	...	...	...	...	4	110,385
	30,000 and above	1	43,373	...	...	...	...	...	...	...	...	...	...	1	43,373
	TOTAL ...	28	544,658	8	117,045	2	20,383	23	144,668	6	38,766	17	50,462	84	915,982

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	2,207	7	3,131	3	848	7	2,933	1	498	11	4,127	34	13,744
	500 " 1,000	2	1,366	3	1,780	...	...	9	6,359	3	2,109	4	2,605	21	14,219
	1,000 " 2,000	1	1,579	9	12,988	4	6,132	3	4,319	1	1,139	4	4,872	22	31,029
	2,000 " 4,000	1	3,529	...	...	...	...	2	7,244	...	...	...	...	3	10,773
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	3	15,379	3	15,379
	6,000 " 8,000	...	...	1	6,836	4	25,966	2	13,120	1	7,878	10	67,439	18	121,239
	8,000 " 10,000	...	...	...	...	1	8,194	2	16,140	2	19,457	6	50,167	11	93,958
	10,000 " 15,000	9	114,485	23	288,397	1	10,434	29	302,042	2	21,750	1	10,363	65	747,471
	15,000 " 20,000	...	...	7	120,141	...	...	...	...	...	...	...	...	7	120,141
	20,000 " 25,000	18	383,400	5	102,629	...	...	...	...	...	...	...	...	23	486,029
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	2	71,594	...	...	...	...	...	...	...	...	...	...	2	71,594
	TOTAL ...	38	578,160	55	535,902	13	51,574	54	352,157	10	52,831	39	154,952	209	1,725,576
JAPAN	100 and under 500	190	44,733	35	8,774	27	6,301	16	3,734	10	2,073	8	1,753	286	67,368
	500 " 1,000	30	23,617	13	9,006	4	2,480	22	18,282	8	5,996	1	511	78	59,892
	1,000 " 2,000	17	25,478	4	5,321	3	3,395	2	2,218	...	...	1	1,064	27	37,476
	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	...	...	...	...	3	29,554	7	69,040	...	...	...	...	10	98,594
	10,000 " 15,000	14	184,637	26	328,050	5	55,980	3	32,214	...	...	1	10,510	49	611,391
	15,000 " 20,000	...	...	3	52,399	...	...	1	16,433	1	19,308	...	...	5	88,140
	20,000 " 25,000	17	360,285	...	...	...	...	...	...	...	...	...	...	17	360,285
	25,000 " 30,000	7	195,941	...	...	...	...	...	...	1	27,035	...	...	8	222,976
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	276	837,170	83	411,144	42	97,710	52	147,132	20	54,412	12	21,174	485	1,568,742
LIBERIA	100 and under 500	2	987	...	...	...	...	3	1,126	...	...	...	...	5	2,113
	500 " 1,000	...	...	...	...	1	876	1	612	...	...	...	...	2	1,488
	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	1	4,519	3	14,118
	6,000 " 8,000	...	...	...	...	...	...	3	22,382	9	67,695	1	6,857	13	96,934
	8,000 " 10,000	...	...	...	...	2	18,554	4	36,857	4	38,307	3	26,647	13	120,365
	10,000 " 15,000	30	385,763	64	804,500	6	66,950	61	643,991	3	32,152	1	12,510	165	1,945,866
	15,000 " 20,000	9	149,007	13	228,770	18	303,399	1	18,671	...	...	...	...	41	699,847
	20,000 " 25,000	66	1,485,177	29	613,130	...	...	...	...	...	...	...	...	95	2,098,307
	25,000 " 30,000	41	1,126,558	5	135,406	...	...	...	...	...	...	...	...	46	1,261,964
	30,000 and above	22	931,927	...	...	...	...	...	...	...	...	...	...	22	931,927
	TOTAL ...	171	4,084,314	112	1,783,498	29	395,672	75	726,187	17	142,858	6	50,533	410	7,183,062
NETHER- LANDS	100 and under 500	2	803	3	1,495	2	414	3	1,072	1	261	2	465	13	4,510
	500 " 1,000	2	1,000	4	2,000	1	575	...	...	...	...	...	...	7	3,575
	1,000 " 2,000	1	1,600	...	...	...	...	...	...	...	...	...	...	1	1,600
	2,000 " 4,000	...	...	4	8,853	...	...	...	...	1	3,173	3	8,043	8	20,069
	4,000 " 6,000	...	...	...	...	4	22,405	...	...	...	...	...	...	4	22,405
	6,000 " 8,000	...	...	...	...	1	6,307	...	...	3	20,875	1	7,965	5	35,147
	8,000 " 10,000	...	...	3	27,282	3	26,012	2	16,520	8	64,700	2	16,441	18	150,955
	10,000 " 15,000	19	234,157	25	307,296	2	22,162	10	107,990	3	31,391	1	10,725	60	713,721
	15,000 " 20,000	3	48,840	1	18,013	...	...	...	...	...	...	...	...	4	66,853
	20,000 " 25,000	10	215,530	1	20,685	...	...	...	...	...	...	...	...	11	236,215
	25,000 " 30,000	3	75,294	1	26,830	...	...	...	...	...	...	...	...	4	102,124
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	40	577,224	42	412,454	13	77,875	15	125,582	16	120,400	9	43,639	135	1,357,174

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	12	5,160	6	2,461	5	1,274	5	1,510	3	983	5	742	36	12,130
	500 " 1,000	1	500	1	500	...	...	4	2,801	...	...	...	...	6	3,801
	1,000 " 2,000	...	...	6	9,917	...	...	...	...	...	...	...	...	6	9,917
	2,000 " 4,000	1	2,462	12	35,999	2	4,968	1	3,729	...	...	...	...	16	47,158
	4,000 " 6,000	...	...	...	...	4	22,026	2	9,983	...	...	...	...	6	32,009
	6,000 " 8,000	...	...	...	...	1	7,827	1	7,934	...	...	8	54,888	10	70,649
	8,000 " 10,000	2	17,788	33	300,247	35	316,269	7	59,744	12	111,300	2	18,499	91	823,847
	10,000 " 15,000	89	1,105,509	131	1,527,518	35	373,662	18	186,292	7	78,364	2	24,777	282	3,296,122
	15,000 " 20,000	21	359,698	24	388,359	12	201,083	1	16,368	...	...	1	18,448	59	983,956
	20,000 " 25,000	38	825,436	5	103,096	...	...	...	...	...	...	...	...	43	928,532
	25,000 " 30,000	4	102,152	...	...	...	...	...	...	...	...	...	...	4	102,152
	30,000 and above	2	62,644	...	...	...	...	...	...	...	...	...	...	2	62,644
	TOTAL ...	170	2,481,349	218	2,368,097	94	927,109	39	288,361	22	190,647	18	117,354	561	6,372,917
PANAMA	100 and under 500	1	130	...	...	...	...	...	...	...	...	...	...	1	130
	500 " 1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1,000 " 2,000	...	...	...	...	1	1,968	2	2,373	...	...	...	...	3	4,341
	2,000 " 4,000	...	...	...	...	...	...	10	31,865	...	...	...	...	10	31,865
	4,000 " 6,000	...	...	...	...	1	5,011	...	...	...	...	2	10,962	3	15,973
	6,000 " 8,000	1	7,035	...	...	...	...	1	7,417	1	7,104	2	13,365	5	34,921
	8,000 " 10,000	...	...	...	...	2	19,525	5	46,355	2	18,345	3	26,142	12	110,367
	10,000 " 15,000	7	86,974	16	191,123	7	78,290	54	568,940	4	45,806	4	49,809	92	1,020,942
	15,000 " 20,000	3	55,928	14	254,266	17	299,411	...	...	...	...	...	...	34	609,605
	20,000 " 25,000	19	433,434	1	23,414	...	...	...	...	...	...	...	...	20	456,848
	25,000 " 30,000	7	183,608	...	...	...	...	...	...	...	...	...	...	7	183,608
	30,000 and above	1	31,700	...	...	...	...	...	...	...	...	...	...	1	31,700
	TOTAL ...	39	798,809	31	468,803	28	404,205	72	656,950	7	71,255	11	100,278	188	2,500,300
RUSSIA (U.S.S.R.)	100 and under 500	...	...	...	...	...	...	...	...	1	499	...	...	1	499
	500 " 1,000	1	795	...	...	...	...	3	2,011	3	2,057	1	836	8	5,699
	1,000 " 2,000	3	3,720	22	25,127	...	...	...	...	2	3,488	1	1,827	28	34,162
	2,000 " 4,000	12	39,760	1	3,420	...	...	1	2,299	...	...	...	...	14	45,479
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	6,000 " 8,000	2	14,326	2	15,922	...	...	...	...	...	...	8	56,976	12	87,224
	8,000 " 10,000	31	255,199	23	189,889	...	...	...	...	...	...	1	8,228	55	453,316
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	1	14,772	1	14,772
	15,000 " 20,000	1	19,500	...	...	...	...	...	...	...	...	...	...	1	19,500
	20,000 " 25,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	1	32,024	...	...	...	...	...	...	...	...	...	...	1	32,024
	TOTAL ...	51	365,324	48	234,358	...	...	4	4,310	6	6,044	12	82,639	121	692,675
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	3	11,400	2	4,061	...	...	1	3,971	1	3,942	2	6,395	9	29,769
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	4	20,436	4	20,436
	6,000 " 8,000	4	27,382	...	...	...	...	...	...	...	...	9	59,883	13	87,265
	8,000 " 10,000	...	...	2	16,844	3	25,397	2	16,904	...	...	1	8,368	8	67,513
	10,000 " 15,000	14	182,779	3	33,836	...	...	...	...	...	...	...	...	17	216,615
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	1	21,000	...	...	...	...	...	...	...	...	...	...	1	21,000
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	23	243,213	8	56,652	3	25,397	4	22,052	1	3,942	22	98,473	61	449,729

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
SWEDEN	100 and under 500	5	1,928	4	1,380	3	1,276	15	6,585	7	2,392	28	6,500	62	20,061
	500 " 1,000	...	...	...	...	...	...	...	...	2	1,138	1	567	3	1,705
	1,000 " 2,000	...	...	...	...	2	2,407	...	...	1	1,334	...	...	3	3,741
	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	...	...	...	...	...	...	2	13,273	3	19,289
	8,000 " 10,000	...	...	5	44,647	3	27,121	5	43,781	...	...	1	8,087	14	123,636
	10,000 " 15,000	17	217,127	34	390,072	5	57,291	3	32,480	...	...	...	...	59	696,970
	15,000 " 20,000	12	199,147	2	34,451	...	...	...	...	...	...	...	...	14	233,598
	20,000 " 25,000	6	132,092	...	...	...	...	...	...	...	...	...	...	6	132,092
	25,000 " 30,000	3	77,371	...	...	...	...	...	...	...	...	...	...	3	77,371
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	43	627,665	47	480,148	13	88,095	23	82,846	10	4,864	33	34,359	169	1,317,977
VENEZUELA	100 and under 500	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	500 " 1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1,000 " 2,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	2,000 " 4,000	...	...	...	...	...	...	5	16,580	3	10,072	2	6,328	10	32,980
	4,000 " 6,000	...	...	...	...	3	16,433	...	...	...	...	...	...	3	16,433
	6,000 " 8,000	...	...	3	21,170	1	6,819	...	...	...	...	1	6,837	5	34,826
	8,000 " 10,000	...	...	1	9,575	...	...	...	...	...	...	1	9,478	2	19,053
	10,000 " 15,000	...	...	2	20,950	...	...	1	10,548	...	...	1	11,191	4	42,689
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 " 25,000	5	112,000	...	...	...	...	...	...	...	...	...	...	5	112,000
	25,000 " 30,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	5	112,000	6	51,695	4	23,252	6	27,128	3	10,072	5	33,834	29	257,981
OTHER COUNTRIES	100 and under 500	2	640	...	...	1	338	4	1,525	2	794	16	4,940	25	8,237
	500 " 1,000	1	862	1	778	2	1,885	17	11,361	...	...	2	1,516	23	15,902
	1,000 " 2,000	2	3,077	4	7,490	2	2,710	14	16,833	1	1,219	3	3,184	26	34,513
	2,000 " 4,000	1	2,127	4	11,543	1	2,949	3	9,028	...	...	5	14,081	14	39,728
	4,000 " 6,000	1	4,297	1	4,297	1	5,242	...	...	...	...	2	9,805	5	23,641
	6,000 " 8,000	2	15,898	1	7,453	1	7,369	3	21,644	4	31,055	12	84,502	23	167,921
	8,000 " 10,000	...	...	...	...	5	42,354	6	50,494	1	9,351	2	17,111	14	119,310
	10,000 " 15,000	10	127,522	7	79,380	2	21,572	5	51,898	1	13,291	1	12,151	26	305,814
	15,000 " 20,000	3	52,018	...	...	...	...	...	...	...	...	...	...	3	52,018
	20,000 " 25,000	1	24,700	...	...	...	...	...	...	...	...	...	...	1	24,700
	25,000 " 30,000	1	29,155	1	28,738	...	...	...	...	...	...	...	...	2	57,893
	30,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	24	260,296	19	139,679	15	83,919	52	162,783	9	55,710	43	147,290	162	849,677
WORLD TOTAL	100 and under 500	265	68,729	112	33,216	80	19,965	94	33,065	54	17,321	166	44,341	771	216,637
	500 " 1,000	74	57,009	39	27,334	23	17,802	119	88,351	25	18,392	44	31,161	324	240,049
	1,000 " 2,000	41	58,822	70	102,013	28	39,258	55	65,691	11	16,327	69	97,156	274	379,267
	2,000 " 4,000	24	75,997	44	114,367	14	37,213	57	182,728	11	32,497	43	120,579	193	563,381
	4,000 " 6,000	5	23,079	2	8,426	19	103,623	8	38,446	5	25,727	26	131,272	65	330,573
	6,000 " 8,000	10	72,189	21	144,949	34	222,878	17	124,940	27	200,772	62	428,070	171	1,193,798
	8,000 " 10,000	35	290,170	93	817,606	130	1,145,362	105	919,327	54	474,251	29	252,722	446	3,899,438
	10,000 " 15,000	326	4,091,812	530	6,300,402	100	1,112,062	499	5,348,606	30	333,432	16	193,029	1,501	17,379,343
	15,000 " 20,000	103	1,790,555	129	2,237,583	71	1,240,218	3	51,472	1	19,308	1	18,448	308	5,357,584
	20,000 " 25,000	290	6,409,679	63	1,330,517	...	...	...	...	...	...	...	...	353	7,740,196
	25,000 " 30,000	87	2,362,730	7	190,974	...	...	...	...	1	27,035	...	...	95	2,580,739
	30,000 and above	42	1,584,097	...	...	...	...	...	...	...	...	...	...	42	1,584,097
	TOTAL ...	1,302	16,884,868	1,110	11,307,387	499	3,938,381	957	6,852,626	219	1,165,062	456	1,316,778	4,543	41,465,102

NEW SHIPS CLASSED BY LLOYD'S REGISTER IN 1959

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...	39	497,162	250	812,607	30	5,054	319	1,314,823
OTHER BRITISH COMMONWEALTH COUNTRIES }	4	58,032	34	53,664	12	3,253	50	114,949
AMERICA (UNITED STATES)	10	304,180	...	...	1	4	11	304,184
BELGIUM	2	43,754	8	67,478	...	...	10	111,232
DENMARK	...	...	15	141,866	...	...	15	141,866
FINLAND	...	...	6	31,533	...	...	6	31,533
FRANCE	2	51,994	1	9,171	...	...	3	61,165
GERMANY (WEST)	9	145,701	44	218,800	...	...	53	364,501
GREECE	...	...	2	206	1	74	3	280
ICELAND	...	...	1	535	...	...	1	535
INDONESIA	...	...	1	251	...	...	1	251
IRISH REPUBLIC	...	...	1	457	...	...	1	457
ISRAEL	...	...	...	...	1	100	1	100
ITALY	10	113,094	16	156,318	...	...	26	269,412
JAPAN	10	227,235	22	198,821	...	...	32	426,056
NETHERLANDS	8	167,973	65	193,980	7	7,503	80	369,456
NORWAY	...	...	1	2,353	...	...	1	2,353
PERU	...	...	1	4,297	...	...	1	4,297
POLAND	3	8,853	3	9,089	...	...	6	17,942
PORTUGAL	...	...	18	19,925	...	...	18	19,925
SPAIN	...	...	28	118,189	...	...	28	118,189
SWEDEN	2	50,386	37	330,956	...	...	39	381,342
TURKEY	...	...	8	1,474	...	...	8	1,474
YUGOSLAVIA	...	...	17	122,351	...	...	17	122,351
TOTAL	99	1,668,364	579	2,494,321	52	15,988	730	4,178,673
WHERE OWNED								
GREAT BRITAIN & N. IRELAND...	42	663,036	243	836,509	30	5,054	315	1,504,599
OTHER BRITISH COMMONWEALTH COUNTRIES }	15	59,694	61	114,755	13	5,031	89	179,480
AMERICA (UNITED STATES)	...	...	4	517	1	4	5	521
BELGIUM	1	12,018	3	33,802	...	...	4	45,820
BRAZIL	2	42,278	4	8,338	...	...	6	50,616
BURMA	...	...	3	2,158	...	...	3	2,158
CHILE	...	...	1	1,882	...	...	1	1,882
CZECHOSLOVAKIA	...	...	1	13,339	...	...	1	13,339
DENMARK	2	45,860	20	154,558	...	...	22	200,418
EGYPT (U.A.R.)	3	8,853	...	...	...	...	3	8,853
FINLAND	...	...	4	21,707	...	...	4	21,707
FRANCE	1	27,997	2	800	...	...	3	28,797
GERMANY (WEST)	2	23,938	6	51,808	3	199	11	75,945
GREECE	...	...	15	115,354	1	74	16	115,428
ICELAND	...	...	1	2,339	...	...	1	2,339
INDONESIA	...	...	2	474	...	...	2	474
IRISH REPUBLIC	1	12,168	4	1,295	...	...	5	13,463
ISRAEL	...	...	7	15,633	...	...	7	15,633
ITALY	2	42,317	10	97,594	...	...	12	139,911
JAPAN	...	...	7	79,317	...	...	7	79,317
KUWAIT	1	29,155	4	516	...	...	5	29,671
LIBERIA	21	571,669	14	139,550	...	...	35	711,219
NETHERLANDS	5	105,346	41	135,677	...	...	46	241,023
NORWAY	...	...	13	142,255	...	...	13	142,255
PANAMA	1	24,035	4	27,789	...	...	5	51,824
PERU	...	...	1	4,297	...	...	1	4,297
PHILIPPINES	...	...	1	3,367	...	...	1	3,367
POLAND	...	...	9	36,385	...	...	9	36,385
PORTUGAL	...	...	14	4,872	...	...	14	4,872
ROUMANIA	...	...	1	11	...	...	1	11
RUSSIA (U.S.S.R.)	...	...	8	21,593	...	...	8	21,593
SPAIN	...	...	27	108,782	...	...	27	108,782
SWEDEN	...	...	29	273,081	...	...	29	273,081
SWITZERLAND	...	...	2	15,492	...	...	2	15,492
TURKEY	...	...	8	1,474	...	...	8	1,474
VENEZUELA	...	...	1	324	4	5,626	5	5,950
YUGOSLAVIA	...	...	4	26,677	...	...	4	26,677
TOTAL	99	1,668,364	579	2,494,321	52	15,988	730	4,178,673

NOTE.—The above ships are built of steel, with the exception of 39 small craft of 606 tons which are of wood construction.

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	3,461	17,284,708	...	...	...	...	3,461	17,284,708	813	2,700,555	...	...	...	...	813	2,700,555
90A	...	...	1	117	...	...	1	117	...	...	...	...	...	...	...	...
A	129	151,047	1	33	...	...	130	151,080	58	43,227	...	...	...	...	58	43,227
A (For a period of years.)	...	...	...	...	9	886	9	886	...	...	...	...	6	1,944	6	1,944
BS	409	1,631,988	...	...	1	172	410	1,632,160	300	867,801	...	...	4	1,208	304	869,009
Totals ...	3,999	19,067,743	2	150	10	1,058	4,011	19,068,951	1,171	3,611,583	...	...	10	3,152	1,181	3,614,735

SAILING SHIPS AND

CLASS	GREAT BRITAIN & NORTHERN IRELAND								OTHER BRITISH COMMONWEALTH COUNTRIES							
	STEEL		IRON		WOOD		TOTAL		STEEL		IRON		WOOD		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
100A	60	26,641	...	...	5	65	65	26,706	21	28,954	...	...	...	...	21	28,954
A	90	17,149	...	...	...	...	90	17,149	34	10,480	...	...	...	...	34	10,480
BS	1	460	...	...	...	...	1	460	8	29,049	...	...	...	...	8	29,049
Totals ...	151	44,250	...	...	5	65	156	44,315	63	68,483	...	...	...	...	63	68,483

In addition to the above, there were included in the Register Book 441 ships of 2,936,319 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 11,027 ships of 54,581,738 tons.

MOTORSHIPS

TABLE 9

OTHER COUNTRIES								WORLD								CLASS
STEEL		IRON		WOOD		TOTAL		STEEL		IRON		WOOD		TOTAL		
No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	
4,703	27,767,217	...	...	...	...	4,703	27,767,217	8,977	47,752,480	...	...	...	...	8,977	47,752,480	100A
...	...	...	...	...	...	...	...	...	...	1	117	...	...	1	117	90A
53	35,225	...	...	...	...	53	35,225	240	229,499	1	33	...	...	241	229,532	A
...	...	...	...	8	2,426	8	2,426	...	...	...	...	23	5,256	23	5,256	A (For a period of years.)
325	1,005,763	...	...	5	900	330	1,006,663	1,034	3,505,552	...	...	10	2,280	1,044	3,507,832	BS
5,081	28,808,205	...	...	13	3,326	5,094	28,811,531	10,251	51,487,531	2	150	33	7,536	10,286	51,495,217	Totals

AND BARGES

OTHER COUNTRIES								WORLD								CLASS
STEEL		IRON		WOOD		TOTAL		STEEL		IRON		WOOD		TOTAL		
No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	
43	15,754	...	...	...	...	43	15,754	124	71,349	...	...	5	65	129	71,414	100A
34	20,398	...	...	...	...	34	20,398	158	48,027	...	...	...	...	158	48,027	A
4	1,252	...	...	...	...	4	1,252	13	30,761	...	...	...	...	13	30,761	BS
81	37,404	...	...	...	...	81	37,404	295	150,137	...	...	5	65	300	150,202	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 1960 edition as classed, or to be classed, with Lloyd's Register is 423 yachts of 31,948 tons.

MERCHANT FLEETS: 1910-1960

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
1910	8,460	16,767,683	957	748,796	9,417	17,516,479	1,377	1,291,354	701	204,461	2,078	1,495,815	1,073	1,641,919	1,701	1,119,686	2,774	2,761,605
1911	8,487	17,292,715	847	579,982	9,334	17,872,697	1,414	1,350,934	694	195,193	2,108	1,546,127	1,115	1,715,427	1,647	1,093,257	2,762	2,808,684
1912	8,524	17,730,940	755	482,680	9,279	18,213,620	1,490	1,471,830	675	188,910	2,165	1,660,740	1,171	1,797,929	1,558	1,050,900	2,729	2,848,829
1913	8,514	18,273,944	700	422,293	9,214	18,696,237	1,495	1,575,223	578	160,083	2,073	1,735,306	1,209	1,971,903	1,487	1,026,554	2,696	2,998,457
1914	8,587	18,892,089	653	364,677	9,240	19,256,766	1,536	1,631,617	552	156,666	2,088	1,788,283	1,113	2,026,908	1,377	943,376	2,490	2,970,284
1915	8,675	19,235,705	610	305,663	9,285	19,541,368	1,543	1,595,213	525	137,487	2,068	1,732,700	1,233	2,579,645	1,347	943,288	2,580	3,522,933
1916	8,454	18,825,356	615	309,501	9,069	19,134,857	1,576	1,638,525	496	128,617	2,072	1,767,142	1,285	2,852,535	1,302	938,043	2,587	3,790,578
*																		
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	1,745	2,268,553	654	230,691	2,399	2,499,244	3,779	13,511,142	1,179	1,185,946	4,958	14,697,088
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	186,041	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	10,856,077	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	2,483	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	9,434,414	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	not recorded		6,025	18,024,852	2,466	3,689,731	not recorded		2,466	3,689,731	4,800	26,900,739	not recorded		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
1960	5,246	21,130,874			5,246	21,130,874	2,650	4,706,779			2,650	4,706,779	3,638	22,341,565			3,638	22,341,565

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

MERCHANT FLEETS: 1910-1960 (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
1910	563	2,146,769	43	109,850	606	2,256,619	195	139,705	72	23,716	267	163,421	159	295,913	6	3,725	165	299,638
1911	579	2,201,866	35	99,757	614	2,301,623	212	154,851	67	22,228	279	177,079	154	284,662	6	3,723	160	288,385
1912	588	2,262,480	34	96,854	622	2,359,334	228	171,631	66	32,720	294	204,351	152	267,131	8	4,553	160	271,684
1913	593	2,285,836	34	96,854	627	2,382,690	236	180,576	72	34,259	308	214,835	164	296,196	8	8,190	172	304,386
1914	579	2,260,441	31	92,323	610	2,352,764	244	188,892	69	32,789	313	221,681	173	341,025	9	11,099	182	352,124
1915	569	2,231,074	31	92,323	600	2,323,397	245	188,771	72	33,762	317	222,533	159	269,252	5	7,175	164	276,427
1916	561	2,225,900	31	92,323	592	2,318,223	238	181,929	71	32,548	309	214,477	144	264,985	5	7,175	149	272,160
*																		
1919	477	2,159,694	29	98,092	506	2,257,786	160	133,333	55	21,108	215	154,441	146	306,379	6	6,897	152	313,276
1920	466	2,118,568	26	88,861	492	2,207,429	150	130,118	48	19,905	198	150,023	208	410,423	5	4,689	213	415,112
1921	468	2,163,144	26	91,786	494	2,254,930	163	145,801	46	21,353	209	167,154	253	546,641	3	4,390	256	551,031
1922	469	2,155,904	26	91,786	495	2,247,690	173	161,588	43	19,967	216	181,555	270	571,074	5	8,403	275	579,477
1923	488	2,197,008	25	89,611	513	2,286,619	167	160,609	32	17,856	199	178,465	264	605,050	6	11,620	270	616,670
1924	499	2,275,911	25	85,553	524	2,361,464	182	179,326	33	19,859	215	199,185	247	556,091	4	4,506	251	560,597
1925	500	2,276,839	25	88,081	525	2,364,920	192	202,692	34	20,067	226	222,759	237	538,193	3	4,390	240	542,583
1926	505	2,348,319	24	84,730	529	2,433,049	209	215,625	33	19,223	242	234,848	222	503,083	3	4,390	225	507,473
1927	539	2,434,693	24	80,557	563	2,515,250	228	237,620	39	24,687	267	262,307	221	494,839	3	4,390	224	499,229
1928	549	2,453,537	28	86,980	577	2,540,517	252	264,898	40	22,716	292	287,614	230	488,219	3	4,390	233	492,609
1929	546	2,450,655	30	91,283	576	2,541,938	273	274,700	38	21,536	311	296,236	240	522,618	4	6,425	244	529,043
1930	542	2,457,569	33	100,910	575	2,558,479	292	297,564	43	25,461	335	323,025	238	546,002	5	7,035	243	553,037
1931	539	2,438,239	35	107,102	574	2,545,341	299	303,338	41	24,642	340	327,980	234	542,432	4	5,038	238	547,470
1932	539	2,445,430	35	107,102	574	2,552,532	304	312,485	41	24,286	345	336,771	237	533,014	3	4,428	240	537,442
1933	524	2,474,166	30	92,861	554	2,567,027	305	318,191	41	24,286	346	342,477	211	454,784	1	1,423	212	456,207
1934	549	2,507,770	34	103,270	583	2,611,040	304	316,153	40	24,042	344	340,195	192	413,232	1	1,423	193	414,655
1935	536	2,480,019	34	103,270	570	2,583,289	298	316,747	42	25,876	340	342,623	185	402,221	...	...	185	402,221
1936	535	2,470,867	36	107,697	571	2,578,564	286	304,677	42	26,547	328	331,224	179	388,413	...	...	179	388,413
1937	520	2,441,284	34	99,513	554	2,540,797	290	293,335	43	25,195	333	318,530	200	420,454	...	...	200	420,454
1938	519	2,467,430	33	96,393	552	2,563,823	293	280,814	42	22,368	335	303,182	206	430,624	...	...	206	430,624
1939	508	2,451,641	29	86,588	537	2,538,229	295	290,602	42	22,368	337	312,970	200	408,418	...	...	200	408,418
*																		
1948	425	2,264,219	not recorded		425	2,264,219	330	682,606	not recorded		330	682,606	210	439,207	not recorded		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	203	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
1960	421	2,495,504			421	2,495,504	355	1,041,507			355	1,041,507	206	728,981			206	728,981

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

MERCHANT FLEETS: 1910-1960 (continued)

TABLE 10

The Sail Tonnage prior to 1919 is given in tons net

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	No.	Tons Gross
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	770,430	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	13,163	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
1960	423	1,054,733			423	1,054,733	808	2,269,847			808	2,269,847	334	714,483			334	714,483

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

MERCHANT FLEETS: 1910-1960 (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
1910	875	1,448,172	590	434,108	1,465	1,882,280	1,822	3,959,318	356	373,868	2,178	4,333,186	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	253,233	1,138	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	108,301	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
*																		
WEST GERMANY																		
1948	1,113	2,786,115			1,113	2,786,115							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	3,366,701			1,246	3,366,701	1,432	1,028,455			1,432	1,028,455	373	1,277,008			373	1,277,008
1952	1,251	3,637,853			1,251	3,637,853	1,514	1,395,534			1,514	1,395,534	372	1,274,446			372	1,274,446
1953	1,260	3,825,783			1,260	3,825,783	1,663	1,747,473			1,663	1,747,473	361	1,222,209			361	1,222,209
1954	1,257	3,840,888			1,257	3,840,888	1,789	2,224,337			1,789	2,224,337	351	1,176,373			351	1,176,373
1955	1,220	3,922,478			1,220	3,922,478	1,885	2,644,130			1,885	2,644,130	350	1,245,388			350	1,245,388
1956	1,201	3,943,201			1,201	3,943,201	2,077	3,197,773			2,077	3,197,773	347	1,307,336			347	1,307,336
1957	1,230	4,009,783			1,230	4,009,783	2,214	3,597,079			2,214	3,597,079	370	1,471,545			370	1,471,545
1958	1,307	4,337,935			1,307	4,337,935	2,367	4,055,853			2,367	4,055,853	397	1,611,119			397	1,611,119
1959	1,409	4,538,370			1,409	4,538,370	2,460	4,439,690			2,460	4,439,690	489	2,150,938			489	2,150,938
1960	1,456	4,808,728			1,456	4,808,728	2,449	4,536,591			2,449	4,536,591	747	4,529,234			747	4,529,234

not recorded in Lloyd's Register Book

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

MERCHANT FLEETS: 1910-1960 (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
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	1,430,475	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	3,215,327	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	10,078,778			975	10,078,778
1959	1,325	5,118,764			1,325	5,118,764	2,775	6,276,689			2,775	6,276,689	1,085	11,936,250			1,085	11,936,250
1960	1,312	5,122,240			1,312	5,122,240	3,124	6,931,436			3,124	6,931,436	977	11,282,240			977	11,282,240

not recorded in Lloyd's Register Book

not recorded

not recorded

MERCHANT FLEETS : 1910-1960 (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
1910	532	983,049	96	32,144	628	1,015,193	1,312	1,422,006	753	592,527	2,065	2,014,533						
1911	559	1,029,596	100	28,691	659	1,058,287	1,373	1,537,873	697	616,458	2,070	2,154,331						
1912	602	1,104,220	99	25,686	701	1,129,906	1,495	1,695,321	637	597,275	2,132	2,292,596						
1913	662	1,286,742	97	23,107	759	1,309,849	1,597	1,870,793	594	587,097	2,191	2,457,890						
1914	709	1,471,710	97	24,745	806	1,496,455	1,656	1,957,353	535	547,369	2,191	2,504,722						
1915	710	1,498,519	99	24,028	809	1,522,547	1,658	1,977,809	516	551,379	2,174	2,529,188						
1916	697	1,486,368	95	22,548	792	1,508,916	1,795	2,263,900	460	507,122	2,255	2,771,022						
*																		
1919	870	1,573,720	61	18,191	931	1,591,911	1,433	1,597,299	196	260,530	1,629	1,857,829						
1920	922	1,773,392	65	20,004	987	1,793,396	1,596	1,979,560	181	239,828	1,777	2,219,388						
1921	1,004	2,208,433	65	17,354	1,069	2,225,787	1,730	2,371,051	159	213,007	1,889	2,584,058						
1922	1,100	2,617,485	64	15,228	1,164	2,632,713	1,716	2,417,680	136	183,181	1,852	2,600,861						
1923	1,051	2,607,210	63	18,531	1,114	2,625,741	1,669	2,375,970	131	175,942	1,800	2,551,912						
1924	1,027	2,542,180	55	14,237	1,082	2,556,417	1,664	2,392,404	89	112,989	1,753	2,505,393	14	83,776	1	1,817	15	85,593
1925	1,046	2,587,789	53	13,042	1,099	2,600,831	1,745	2,618,445	60	62,197	1,805	2,680,642	18	97,566	...	...	18	97,566
1926	1,061	2,552,613	48	12,291	1,109	2,564,904	1,802	2,806,544	42	35,361	1,844	2,841,905	20	100,914	1	671	21	101,585
1927	1,125	2,645,025	31	8,978	1,156	2,654,003	1,777	2,802,552	28	21,673	1,805	2,824,225	21	47,291	1	671	22	47,962
1928	1,270	2,809,375	20	7,330	1,290	2,816,705	1,765	2,953,944	22	14,263	1,787	2,968,207	29	71,442	2	800	31	72,242
1929	1,320	2,932,420	19	6,647	1,339	2,939,067	1,792	3,217,795	15	6,698	1,807	3,224,493	27	61,634	2	800	29	62,434
1930	1,381	3,079,000	20	7,315	1,401	3,086,315	1,905	3,663,237	11	5,052	1,916	3,668,289	28	74,697	2	800	30	75,497
1931	1,410	3,111,357	19	6,813	1,429	3,118,170	1,981	4,061,629	9	3,877	1,990	4,065,506	41	130,600	2	800	43	131,400
1932	1,424	2,957,195	21	6,645	1,445	2,963,840	2,001	4,163,836	7	3,003	2,008	4,166,839	43	137,741	2	800	45	138,541
1933	1,392	2,758,812	21	6,645	1,413	2,765,457	1,965	4,078,133	5	1,407	1,970	4,079,540	83	287,033	1	129	84	287,162
1934	1,407	2,612,377	19	5,639	1,426	2,618,016	1,904	3,980,101	4	1,253	1,908	3,981,354	71	271,380	1	129	72	271,509
1935	1,397	2,553,776	17	4,607	1,414	2,558,383	1,858	3,966,719	4	1,253	1,862	3,967,972	42	136,859	1	129	43	136,988
1936	1,408	2,507,354	12	3,927	1,420	2,511,281	1,857	4,053,655	2	830	1,859	4,054,485	81	429,350	1	129	82	429,479
1937	1,406	2,630,802	10	3,519	1,416	2,634,321	1,899	4,346,782	2	830	1,901	4,347,612	103	512,358	1	129	104	512,487
1938	1,473	2,852,012	9	3,370	1,482	2,855,382	1,963	4,613,175	2	830	1,965	4,614,005	134	611,207	...	...	134	611,207
1939	1,523	2,969,578	9	3,293	1,532	2,972,871	1,987	4,833,813	3	1,089	1,990	4,834,902	159	717,525	...	...	159	717,525
*																		
1948	1,422	2,737,132			1,422	2,737,132	1,863	4,261,174			1,863	4,261,174	515	2,716,468			515	2,716,468
1949	1,492	2,990,195			1,492	2,990,195	2,069	4,916,396			2,069	4,916,396	535	3,016,227			535	3,016,227
1950	1,530	3,108,574			1,530	3,108,574	2,202	5,455,704			2,202	5,455,704	573	3,361,339			573	3,361,339
1951	1,595	3,234,953			1,595	3,234,953	2,199	5,815,738			2,199	5,815,738	607	3,609,395			607	3,609,395
1952	1,617	3,264,337			1,617	3,264,337	2,181	5,905,942			2,181	5,905,942	606	3,740,451			606	3,740,451
1953	1,646	3,371,836			1,646	3,371,836	2,218	6,262,700			2,218	6,262,700	593	3,906,901			593	3,906,901
1954	1,683	3,442,537			1,683	3,442,537	2,286	6,805,157			2,286	6,805,157	595	4,091,013			595	4,091,013
1955	1,716	3,695,610			1,716	3,695,610	2,351	7,249,087			2,351	7,249,087	555	3,922,529			555	3,922,529
1956	1,797	4,006,077			1,797	4,006,077	2,442	8,035,340			2,442	8,035,340	556	3,925,751			556	3,925,751
1957	1,886	4,335,356			1,886	4,335,356	2,513	8,488,164			2,513	8,488,164	580	4,129,029			580	4,129,029
1958	1,966	4,599,788			1,966	4,599,788	2,624	9,384,830			2,624	9,384,830	602	4,357,800			602	4,357,800
1959	1,950	4,743,123			1,950	4,743,123	2,714	10,444,268			2,714	10,444,268	639	4,582,539			639	4,582,539
1960	1,891	4,884,049			1,891	4,884,049	2,725	11,203,246			2,725	11,203,246	607	4,235,983			607	4,235,983

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

MERCHANT FLEETS: 1910—1960 (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			STEAM & MOTOR			SAIL & BARGES			STEAM & MOTOR			SAIL & BARGES		
	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
1910	511	746,748	68	18,712	579	765,460	964	782,508	508	135,571	1,472	918,079	22,008	37,290,695	7,935	4,593,428	29,943	41,884,123
1911	526	758,097	65	17,454	591	775,551	975	808,898	465	122,584	1,440	931,482	22,473	38,781,572	7,511	4,337,942	29,984	43,119,514
1912	526	756,136	64	15,849	590	771,985	1,006	866,853	403	103,090	1,409	969,943	23,217	40,518,177	7,012	4,062,937	30,229	44,581,114
1913	547	826,261	60	14,734	607	840,995	1,043	943,926	393	103,344	1,436	1,047,270	23,897	43,079,177	6,617	3,874,051	30,514	46,953,228
1914	589	883,926	58	14,897	647	898,823	1,088	1,015,364	378	102,722	1,466	1,118,086	24,444	45,403,877	6,314	3,669,668	30,758	49,073,545
1915	588	885,755	54	13,449	642	899,204	1,090	1,021,796	372	101,087	1,462	1,122,883	24,508	45,729,208	6,135	3,516,827	30,643	49,246,035
1916	552	815,166	54	14,670	606	829,836	1,037	926,650	343	98,370	1,380	1,025,020	24,132	45,247,724	5,957	3,419,190	30,089	48,666,914
*																		
1919	486	709,095	90	41,516	576	750,611	1,033	916,627	230	75,984	1,263	992,611	24,386	47,897,407	4,762	2,988,863	29,148	50,886,270
1920	601	937,280	148	59,750	749	997,030	1,072	996,423	225	76,502	1,297	1,072,925	26,513	53,904,688	4,971	3,376,112	31,484	57,280,800
1921	689	1,111,563	139	53,978	828	1,165,541	1,125	1,085,984	228	74,227	1,353	1,160,211	28,433	58,846,325	4,753	3,115,649	33,186	61,961,974
1922	780	1,215,276	193	67,481	973	1,282,757	1,122	1,040,032	223	75,343	1,345	1,115,375	29,255	61,342,952	4,662	3,017,311	33,917	64,360,263
1923	779	1,198,716	170	61,490	949	1,260,206	1,164	1,135,612	221	72,115	1,385	1,207,727	29,246	62,335,373	4,247	2,822,898	33,493	65,158,271
1924	800	1,187,900	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	1,583,840	32,713	69,607,644
1931	771	1,211,817	71	15,553	842	1,227,370	1,339	1,678,776	89	25,893	1,428	1,704,669	29,952	68,722,801	2,392	1,408,239	32,344	70,131,040
1932	793	1,250,128	68	15,193	861	1,265,321	1,353	1,691,253	80	24,731	1,433	1,715,984	29,932	68,368,141	2,315	1,366,169	32,247	69,734,310
1933	800	1,217,968	65	14,488	865	1,232,456	1,339	1,658,148	56	16,826	1,395	1,674,974	29,515	66,627,524	2,185	1,292,661	31,700	67,920,185
1934	782	1,164,489	58	13,138	840	1,177,627	1,309	1,597,314	30	11,558	1,339	1,608,872	28,964	64,357,792	2,033	1,218,820	30,997	65,576,612
1935	877	1,164,271	57	13,461	934	1,177,732	1,272	1,540,890	22	9,953	1,294	1,550,843	29,071	63,727,317	1,908	1,158,655	30,979	64,885,972
1936	861	1,145,531	50	11,806	911	1,157,337	1,244	1,506,557	15	8,360	1,259	1,514,917	29,197	64,004,885	1,726	1,058,758	30,923	65,063,643
1937	821	1,043,715	46	10,967	867	1,054,682	1,238	1,494,432	11	7,537	1,249	1,501,969	29,524	65,271,440	1,659	1,014,584	31,183	66,286,024
1938	793	947,963	46	10,967	839	958,930	1,239	1,571,054	7	4,647	1,246	1,575,701	29,409	66,870,151	1,581	976,360	30,990	67,846,511
1939	777	902,251	47	11,647	824	913,898	1,231	1,577,120	7	4,799	1,238	1,581,919	29,763	68,509,432	1,423	930,227	31,186	69,439,659
*																		
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
1960	1,453	1,800,721			1,453	1,800,721	1,211	3,746,866			1,211	3,746,866	36,311	129,769,500			36,311	129,769,500

* Owing to war, statistics were not compiled regarding the ships recorded in Lloyd's Register Books for the years 1917 and 1918 and 1940 to 1947

1960

SIZE OF SHIPS LAUNCHED: 1950-1959

TABLE 11

GREAT BRITAIN AND NORTHERN IRELAND

YEAR WHEN LAUNCHED	DIVISIONS OF GROSS TONNAGE	100 and under 500	500 and under 1000	1000 and under 2000	2000 and under 3000	3000 and under 4000	4000 and under 5000	5000 and under 6000	6000 and under 8000	8000 and under 10000	10000 and under 12000	12000 and under 15000	15000 and under 20000	20000 and under 25000	25000 and under 30000	30000 and under 40000	40000 and above	TOTAL
1950	Steam ...	22	39	5	5	11	1	4	11	11	3	5	6	...	1	...	...	124
	Motor ...	35	12	11	7	5	2	10	16	31	13	2	6	1	...	...	...	151
1951	Steam ...	25	18	8	4	3	4	3	6	6	...	4	7	1	...	...	...	89
	Motor ...	49	11	12	3	6	2	9	14	25	21	9	11	...	...	...	...	172
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	...	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	...	...	1	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	...	...	...	1	...	1	5	3	9	3	6	4	...	...	39
	Motor ...	86	31	22	5	4	7	11	20	33	14	9	1	...	...	...	...	243
1959	Steam ...	3	2	...	...	1	...	2	1	2	2	6	...	7	2	2	1	31
	Motor ...	115	17	13	4	7	3	5	16	28	23	9	1	2	...	...	...	243

OTHER COUNTRIES

YEAR WHEN LAUNCHED	DIVISIONS OF GROSS TONNAGE	100 and under 500	500 and under 1000	1000 and under 2000	2000 and under 3000	3000 and under 4000	4000 and under 5000	5000 and under 6000	6000 and under 8000	8000 and under 10000	10000 and under 12000	12000 and under 15000	15000 and under 20000	20000 and under 25000	25000 and under 30000	30000 and under 40000	40000 and above	TOTAL
1950	Steam ...	18	43	34	22	8	13	5	6	3	5	8	19	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	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	18	2	...	...	192
	Motor ...	310	126	77	43	33	23	28	52	20	30	24	9	2	...	1	...	778
1955	Steam ...	11	51	3	10	2	7	2	7	5	4	22	15	25	4	1	...	189
	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	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
1959	Steam ...	4	16	3	2	6	7	...	3	3	5	17	21	51	30	13	1	182
	Motor ...	635	173	98	49	48	35	39	54	84	49	49	18	15	3	3	...	1,352

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

TABLE 12

SUMMARY OF SHIPSTON

YEAR	GREAT BRITAIN AND N. IRELAND		OTHER BRITISH COMMONWEALTH COUNTRIES		AMERICA (UNITED STATES)		BELGIUM		DENMARK		FRANCE		GERMANY		ITALY		JAP
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	
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	
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	
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	1
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	1
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	1
1931	148	502,487	31	13,612	57	205,865	7	897	30	125,974	22	103,419	58	103,934	33	165,048	2
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	3
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	4
1934	173	459,877	16	9,112	21	24,625	4	831	21	61,729	10	15,950	57	73,733	6	26,638	5
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	6
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	7
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	8
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	9
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	10
1940	229	842,910	21	18,886	167	579,410	No Returns		4	*18,350	4	*21,800	No Returns		10	*61,972	11
1941	245	1,185,894	17	87,522	184	1,034,703	No Returns		No Returns		No Returns		No Returns		No Returns		12
1942	273	1,270,714	108	718,800	861	5,670,820	No Returns		No Returns		No Returns		No Returns		No Returns		13
1943	243	1,136,804	148	1,005,787	1620	11,576,817	No Returns		No Returns		No Returns		No Returns		No Returns		14
1944	279	919,357	113	692,270	1237	9,331,743	6	*22,523	No Returns		No Returns		No Returns		No Returns		15
1945	307	893,515	55	142,523	880	5,967,581	5	*10,447	7	*22,466	No Returns		No Returns		6	*9,538	16
1946	312	1,120,291	48	83,073	95	500,994	13	17,451	13	39,051	20	*23,205	No Returns		47	59,412	17
1947	341	1,192,496	48	125,376	61	163,516	17	26,132	14	59,895	36	91,911	No Returns		40	60,829	18
1948	340	1,176,112	70	121,308	49	126,418	34	52,456	19	99,161	44	137,900	No Returns		41	109,864	19
1949	320	1,267,467	33	100,118	66	633,306	16	45,402	22	85,251	59	154,859	West Germany		44	98,155	20
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	21
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	22
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	23
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	24
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	25
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	26
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	27
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	28
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	29
1959	274	1,372,595	42	139,062	47	596,757	18	164,816	38	224,542	49	408,007	268	1,202,138	49	518,329	30

1960

*Returns incomplete.

NOTE.—Non-propelled craft and all ships

No.	JAPAN		NETHERLANDS		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	
26	52,405	47	93,671	25	9,237	not available			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	103,663	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	26,232	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	No Returns					4	12,150	31	163,554	No Returns		8	3,568	489	*2,487,391	1941
No Returns		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	No Returns					12	15,543	44	145,989	No Returns		...	...	2,067	*13,880,940	1943
No Returns		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	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	
514	1,722,577	145	607,497	67	307,467	59	183,665	77	112,420	74	856,642	20	162,404	67	166,786	1,808	8,745,704	1959	

... of wood are excluded after 1940.

* Returns incomplete.

1960

TABLE 13

STEAMSHIPS AND MOTORSHIPS

COUNTRY	LOST OR BROKEN UP	1935			1936			1937			1938			1948			1949			1950		
		No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost
GREAT BRITAIN AND N. IRELAND	Lost ... Broken up	47 156	71,240 467,542	0.41	41 144	41,209 481,696	0.24	49 194	80,611 225,852	0.46	56 78	88,932 155,915	0.50	26 64	25,926 201,632	0.14	25 87	63,868 269,207	0.35	28 115	63,103 293,833	0.21 0.21
OTHER BRITISH COMMONWEALTH COUNTRIES ...	Lost ... Broken up	21 28	18,090 29,031	0.61	30 43	12,411 30,561	0.41	24 42	26,993 51,555	0.91	18 16	8,692 18,843	0.29	36 19	14,850 23,605	0.40	26 21	34,812 21,853	0.88	25 37	14,562 51,830	0.28 0.28
AMERICA (UNITED STATES)	Lost ... Broken up	10 56	16,379 139,786	0.17	16 44	31,107 156,903	0.33	12 53	40,374 147,687	0.43	12 61	18,411 287,998	0.21	11 93	31,531 394,758	0.12	14 48	3,458 206,424	0.01	13 54	4,404 160,569	0.02 0.02
ARGENTINA ...	Lost ... Broken up	1 3	200 2,466	0.06	2 —	1,087 —	0.36	2 —	3,276 —	1.12	1 —	560 —	0.20	1 2	3,109 4,887	0.46	1 2	2,166 978	0.27	4 3	7,816 13,375	0.80 0.80
BELGIUM ...	Lost ... Broken up	— 3	— 591	—	2 6	204 13,101	0.05	4 2	1,564 2,513	0.37	1 1	147 8,433	0.03	2 —	2,580 —	0.59	3 —	8,649 —	0.84	1 —	235 —	0.05 0.05
BRAZIL ...	Lost ... Broken up	3 3	1,800 3,931	0.37	2 6	1,216 20,684	0.26	2 —	1,019 —	0.22	— —	— —	—	1 8	700 8,619	0.10	5 3	9,078 6,081	1.26	2 3	1,208 11,794	0.17 0.17
DENMARK ...	Lost ... Broken up	4 11	2,359 7,352	0.21	5 7	1,483 15,549	0.13	7 6	9,173 14,489	0.82	4 4	8,179 4,111	0.72	11 1	13,551 1,029	1.21	13 2	5,228 642	0.45	8 2	6,120 1,567	0.48 0.48
FINLAND ...	Lost ... Broken up	7 5	11,515 10,091	2.76	5 9	7,809 23,407	1.84	5 2	5,551 743	1.10	2 2	3,999 512	0.74	5 —	3,152 —	0.71	2 —	1,195 —	0.25	3 5	5,623 6,229	1.12 1.12
FRANCE ...	Lost ... Broken up	11 42	11,670 101,197	0.39	9 25	21,912 74,853	0.74	16 56	13,358 58,327	0.47	13 22	43,568 27,121	1.51	4 3	4,927 15,580	0.18	6 3	4,673 12,799	0.15	8 18	10,079 42,996	0.31 0.31
GERMANY*	Lost ... Broken up	14 15	9,753 34,830	0.26	14 7	26,468 25,749	0.71	12 6	22,734 2,220	0.58	9 9	12,834 2,011	0.30	4 1	1,708 4,818	0.40	5 2	1,784 4,142	0.59	5 46	1,602 14,907	0.25 0.25
GREECE ...	Lost ... Broken up	6 16	13,892 59,343	0.81	14 12	40,688 38,517	2.26	12 13	40,364 30,721	2.18	9 7	31,345 14,765	1.66	5 —	9,872 —	0.77	6 1	8,226 4,604	0.62	5 —	15,291 —	1.13 1.13
ITALY ...	Lost ... Broken up	7 23	21,510 62,786	0.76	10 9	21,844 9,868	0.71	13 14	33,117 11,596	1.04	5 7	18,014 3,040	0.55	2 —	2,476 —	0.12	7 —	1,937 —	0.08	3 14	12,099 64,759	0.47 0.47
JAPAN ...	Lost ... Broken up	19 17	33,314 76,292	0.82	33 4	45,961 13,527	1.09	25 3	33,987 575	0.76	23 4	33,714 550	0.67	3 1	3,789 9,326	0.37	9 —	7,274 —	0.47	15 8	17,363 7,035	0.43 0.43
LIBERIA ...	Lost ... Broken up			...			...			...		...	...		...	...		...	1 —	238 —	0.10 —	...
NETHERLANDS ...	Lost ... Broken up	5 16	2,718 24,187	0.11	8 46	7,227 29,148	0.29	4 38	7,020 9,957	0.27	5 20	7,940 15,059	0.28	6 3	3,049 9,431	0.11	6 —	2,388 —	0.08	5 7	3,381 12,330	0.11 0.11
NORWAY ...	Lost ... Broken up	21 20	16,233 41,226	0.41	21 4	29,035 4,966	0.72	19 6	20,199 10,378	0.46	18 2	17,567 614	0.38	18 3	24,913 2,224	0.58	27 3	15,757 800	0.32	25 20	28,524 18,914	0.52 0.52
PANAMA ...	Lost ... Broken up	— 3	— 6,348	—	— —	— —	—	5 —	11,257 —	2.20	3 —	7,601 —	1.24	5 7	20,214 20,429	0.74	7 10	14,988 72,847	0.50	8 22	22,838 116,711	0.68 0.68
SPAIN ...	Lost ... Broken up	9 12	8,328 16,294	0.72	11 9	24,624 16,355	2.15	16 4	56,928 7,174	5.54	11 1	20,619 2,815	2.18	7 —	2,302 —	0.20	10 2	8,540 1,194	0.72	15 1	12,625 3,754	1.06 1.06
SWEDEN ...	Lost ... Broken up	10 22	10,868 20,702	0.71	9 13	5,107 7,861	0.34	1 8	179 1,764	0.01	8 5	13,247 1,228	0.84	12 8	5,142 3,105	0.28	10 1	6,274 165	0.31	10 13	3,276 4,298	0.16 0.16
OTHER COUNTRIES	Lost ... Broken up	18 36	19,859 47,283	...	34 24	45,343 31,159	...	20 12	30,057 12,272	...	19 14	25,826 37,908	...	37 5	48,760 13,516	...	38 7	48,825 20,794	...	38 31	30,139 94,497	...
WORLD ...	Lost ... Broken up	213 487	269,728 1,151,278	0.44	266 412	364,735 993,904	0.59	248 459	437,761 587,823	0.70	217 253	361,195 580,923	0.56	196 213	222,501 713,909	0.27	220 192	244,120 622,530	0.30	222 399	260,026 913,898	0.31 0.31

1951			1952			1953			1954			1955			1956			1957			1958			1959		
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
21 96	37,624 136,790	0-20	21 136	26,400 299,200	0-14	30 129	66,506 380,300	0-36	18 171	44,058 376,235	0-23	26 189	37,704 212,196	0-19	24 182	32,720 194,444	0-17	18 149	32,279 353,998	0-16	15 149	34,930 380,324	0-17	20 236	22,048 608,699	0-11
47 19	26,047 33,290	0-72	23 24	14,279 15,719	0-39	30 34	18,026 77,557	0-48	28 37	8,595 77,536	0-23	30 43	26,244 56,035	0-68	14 22	3,174 26,927	0-08	16 21	12,857 26,945	0-31	18 34	10,346 76,215	0-24	24 64	16,475 167,260	0-37
15 27	54,599 69,596	0-20	29 32	56,775 33,841	0-21	27 30	42,157 68,520	0-15	13 49	16,394 164,607	0-06	10 33	20,476 73,211	0-08	13 27	20,763 62,017	0-08	10 22	3,170 104,659	0-01	8 51	23,564 297,396	0-09	10 79	37,352 512,936	0-15
1 —	204 —	0-02	3 —	4,719 —	0-46	3 —	7,057 —	0-67	1 —	9,589 —	0-91	— 2	— 14,304	—	— 2	— 5,462	—	3 1	4,295 4,881	0-41	1 1	621 5,696	0-06	2 —	5,314 —	0-51
3 3	7,753 5,316	1-57	3 1	7,917 636	1-62	2 1	3,645 6,429	0-76	1 3	1,352 2,635	0-27	1 1	130 1,076	0-03	1 1	2,588 506	0-48	2 1	2,527 5,261	0-44	— 2	— 629	—	2 —	6,110 —	0-84
2 3	304 10,033	0-04	1 2	639 3,076	0-08	2 —	2,948 —	0-35	9 1	21,481 1,413	2-40	2 10	1,406 38,420	0-16	2 2	2,623 7,607	0-30	3 1	1,849 4,097	0-21	1 4	4,129 14,774	0-45	3 8	6,184 20,975	0-65
4 10	6,259 3,604	0-47	1 9	1,806 4,956	0-13	5 9	896 12,590	0-06	7 7	11,224 15,350	0-70	3 9	813 6,388	0-05	1 7	104 7,952	0-01	3 5	551 4,453	0-03	3 4	3,308 16,364	0-16	4 16	3,958 29,150	0-18
3 2	1,854 584	0-34	3 17	5,381 18,762	0-91	7 12	12,821 26,643	2-06	4 13	2,109 31,107	0-32	4 12	4,007 20,236	0-55	1 8	1,919 8,129	0-26	7 10	8,380 16,176	1-11	3 17	12,953 54,623	1-72	2 26	2,930 73,580	0-39
10 12	5,413 11,835	0-16	5 38	18,362 68,872	0-50	3 21	3,967 80,975	0-10	4 32	2,961 101,150	0-08	7 23	5,919 58,886	0-15	3 18	636 31,362	0-02	7 9	23,411 3,473	0-58	2 7	10,842 20,791	0-25	8 16	5,539 108,647	0-12
12 69	5,192 15,998	0-50	8 34	3,123 14,572	0-22	7 28	7,849 22,332	0-45	6 40	3,206 50,485	0-14	7 33	13,373 23,303	0-50	10 16	4,859 9,554	0-15	8 19	9,415 23,712	0-26	9 23	9,131 45,826	0-22	8 26	9,768 86,233	0-22
11 2	18,404 1,720	1-44	7 12	24,782 30,106	1-94	3 11	5,988 45,457	0-49	5 3	9,871 10,523	0-84	6 3	16,579 13,229	1-33	4 —	3,574 —	0-27	— 3	— 13,558	—	7 2	13,499 6,406	0-84	7 20	16,823 97,542	0-78
8 6	4,283 7,729	0-15	7 12	2,331 41,305	0-07	7 23	7,349 89,630	0-21	10 25	17,778 99,775	0-47	10 17	16,896 78,714	0-43	5 10	35,020 10,960	0-83	11 4	19,298 14,291	0-42	7 28	22,762 122,382	0-46	6 49	4,786 220,281	0-09
13 40	23,168 56,895	1-06	5 53	8,041 83,620	0-29	9 12	14,183 16,591	0-44	9 48	12,092 44,659	0-34	7 6	5,294 3,384	0-14	7 4	8,469 20,441	0-21	3 3	2,410 22,187	0-05	9 4	18,112 13,029	0-33	18 11	16,773 60,993	0-27
— 3	— 1,976	—	1 —	5,250 —	0-58	4 6	25,394 38,518	1-77	2 3	14,472 23,498	0-61	4 7	13,212 34,502	0-33	3 1	12,357 6,361	0-22	4 —	36,158 —	0-48	6 2	35,044 13,751	0-35	5 25	33,136 173,675	0-28
6 8	1,665 2,321	0-05	11 17	3,787 29,908	0-12	10 14	14,154 42,110	0-42	9 21	4,519 59,873	0-13	4 15	933 17,949	0-03	6 10	8,036 11,762	0-20	6 41	7,694 59,499	0-18	5 26	8,559 119,472	0-19	3 33	6,215 159,972	0-13
14 14	28,173 9,435	0-48	15 23	12,617 13,341	0-21	15 12	6,939 12,660	0-11	7 19	7,827 68,987	0-12	14 21	5,682 70,270	0-08	12 9	21,829 16,147	0-27	15 15	13,291 7,199	0-16	10 6	23,306 14,958	0-25	14 20	9,801 68,899	0-09
10 15	30,075 56,630	0-83	8 27	27,964 117,260	0-75	5 21	15,970 97,494	0-41	7 39	32,490 217,655	0-79	4 20	20,927 100,963	0-53	5 12	15,584 19,501	0-40	11 11	52,074 29,169	1-26	14 25	71,059 108,623	1-63	10 60	28,188 342,992	0-62
12 —	13,446 —	1-11	8 —	6,226 —	0-51	12 1	6,277 126	0-50	5 3	1,360 789	0-10	7 2	6,564 413	0-47	7 1	2,148 117	0-15	8 1	7,681 9,689	0-51	13 4	7,152 24,772	0-44	8 11	9,729 41,999	0-57
12 28	6,904 11,530	0-33	3 28	4,271 12,688	0-18	17 19	41,445 22,827	1-61	12 24	13,118 21,315	0-49	9 22	19,401 18,346	0-69	16 13	23,955 7,656	0-82	11 11	18,745 8,073	0-62	7 17	6,019 19,384	0-18	7 15	5,808 55,850	0-16
24 16	19,516 40,045	—	26 27	15,546 33,699	—	28 35	18,651 95,695	—	25 40	27,873 137,785	—	23 35	39,098 78,601	—	29 33	48,177 81,417	—	17 14	14,878 18,619	—	22 31	32,210 96,417	—	20 74	34,586 294,888	—
118 383	290,883 475,327	0-33	188 492	250,216 821,561	0-28	226 418	322,222 1,136,454	0-35	182 578	262,369 1,505,377	0-27	178 503	254,658 920,426	0-25	163 378	248,535 528,322	0-24	163 341	270,963 729,939	0-25	160 437	347,546 1,451,832	0-29	181 789	281,523 3,124,571	0-23

