

# STATISTICAL TABLES

1958

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# STATISTICAL TABLES 1958

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

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

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

## NOTES ON STATISTICAL TABLES 1958

### Principal Merchant Fleets of the World

—compared with 1957. Gross tonnage of steamships and motorships:—

|                              | thousand tons gross. |                   | thousand tons gross. |
|------------------------------|----------------------|-------------------|----------------------|
| Great Britain and N. Ireland | 20,286 (+428)        | Panama            | 4,358 (+229)         |
| Canada...                    | 1,516 (— 5)          | France            | 4,338 (+328)         |
| Total British Commonwealth   | 24,655 (+623)        | Germany           | 4,077 (+472)         |
| *U.S.A. ...                  | 25,590 (—321)        | Sweden            | 3,303 (+256)         |
| Liberia                      | 10,079 (+2,612)      | Russia (U.S.S.R.) | 2,966 (+257)         |
| Norway                       | 9,385 (+897)         | Denmark           | 2,035 (+177)         |
| Japan                        | 5,465 (+1,050)       | Greece            | 1,611 (+140)         |
| Italy                        | 4,900 (+348)         | Spain             | 1,607 (+102)         |
| Netherlands                  | 4,600 (+264)         | Argentina         | 1,029 (— 10)         |

\*WORLD TOTAL ... 118,034,000 tons (+7,788,000)

This record increase in the post-war expansion of World Tonnage is widely distributed among the principal maritime nations, but its main impetus again comes from the Liberian flag of convenience which has ousted Norway from third position in spite of the latter's continued advancement. A large increase in Japan has brought her fleet almost up to pre-war level.

—compared with 1939. Chief contributors to the world increase of 49 million tons since 1939 are U.S.A. 14 million\*, Liberia 10 million, Norway 4½ million, Panama 3½ million, and Great Britain & N. Ireland 2½ million tons.

**Size and Age.** The war-time building programme is still reflected in world tonnage by a preponderance of the size group 6,000—8,000 tons, but a large proportion of this\* is not in commission. Of ships built since the war, by far the largest amount of tonnage falls in the size group 10,000—15,000 tons, 74% of which are oil tankers. In the age group under five years, oil tankers form 87% of the ships over 15,000 tons, and 90% of those over 20,000 tons, while the more recent trend to still larger tankers is shown by a considerable increase in ships over 25,000 tons since last year.

**Oil Tankers.** The world total of oil tankers has increased by 3,652,000 tons since 1957 and now amounts to 33,590,000 tons gross, representing 28·5% of all steamships and motorships as compared with 27·2% a year ago. Figures for 1939 were 11,586,000 tons (16·9%).

### Oil Tanker Fleets compared with 1957.

|                              | thousand tons gross. |                   | thousand tons gross. |
|------------------------------|----------------------|-------------------|----------------------|
| Great Britain and N. Ireland | 5,929 (+ 343)        | Netherlands       | 1,186 (+ 69)         |
| Canada                       | 231 (+ 6)            | Sweden            | 1,081 (+142)         |
| Total British Commonwealth   | 6,296 (+ 345)        | Japan             | 1,039 (+191)         |
| Liberia                      | 5,619 (+1,476)       | Denmark           | 686 (+ 97)           |
| Norway                       | 5,354 (+ 607)        | Germany           | 421 (+ 29)           |
| U.S.A.                       | 4,109 (— 33)         | Argentina         | 336 (— 5)            |
| Panama                       | 2,324 (+ 188)        | Spain             | 335 (+ 68)           |
| France                       | 1,566 (+ 261)        | Russia (U.S.S.R.) | 231 (+ 11)           |
| Italy                        | 1,498 (+ 155)        | Greece            | 190 (+ 12)           |

### Propulsion—World Totals

—compared with 1957.

|                             |                 |
|-----------------------------|-----------------|
| Steam Reciprocating Engines | 35,431 (— 508)  |
| „ „ „ & L.P. Turbine        | 2,144 (+ 103)   |
| „ Turbine Engines           | 34,149 (+2,836) |
| Diesel Engines              | 46,310 (+5,357) |

**Fuel.** The world total of coal-burning steamships has fallen by 335,000 tons during the past year to a present figure of 8,198,000 tons.

### Classification with Lloyd's Register.

At the end of June, 1958, the number of merchant ships entered in the Register Book to the Society's classification totalled 10,820 and their aggregate tonnage (50,147,000 tons gross) represented nearly half the effective world total at that date (excluding the laid up tonnage of the U.S.A. Reserve Fleet).

\* Including U.S.A. Reserve Fleet estimated at 14 million tons gross (12½ million in July, 1957).

# MERCHANT FLEETS OF THE WORLD

TABLE 1

| COUNTRIES<br>WHERE OWNED      |                                         | STEAMSHIPS |            |      |               |                       |               |        |            | MOTORSHIPS |            |      |               |                       |               |        |            | TOTAL<br>STEAMSHIPS<br>AND<br>MOTORSHIPS |             |
|-------------------------------|-----------------------------------------|------------|------------|------|---------------|-----------------------|---------------|--------|------------|------------|------------|------|---------------|-----------------------|---------------|--------|------------|------------------------------------------|-------------|
|                               |                                         | STEEL      |            | IRON |               | WOOD AND<br>COMPOSITE |               | TOTAL  |            | STEEL      |            | IRON |               | WOOD AND<br>COMPOSITE |               | TOTAL  |            | No.                                      | Tons Gross  |
|                               |                                         | No.        | Tons Gross | No.  | Tons<br>Gross | No.                   | Tons<br>Gross | No.    | Tons Gross | No.        | Tons Gross | No.  | Tons<br>Gross | No.                   | Tons<br>Gross | No.    | Tons Gross |                                          |             |
| BRITISH<br>COMMONWEALTH       | Great Britain &<br>Northern Ireland ... | 2,991      | 10,856,742 | 20   | 4,316         | 12                    | 2,372         | 3,023  | 10,863,430 | 2,321      | 9,412,504  | 1    | 117           | 72                    | 9,725         | 2,394  | 9,422,346  | 5,417                                    | 20,285,776  |
|                               | Australia ...                           | 202        | 391,220    | 5    | 744           | 9                     | 1,823         | 216    | 393,787    | 114        | 233,210    | 1    | 168           | 22                    | 4,075         | 137    | 237,453    | 353                                      | 631,240     |
|                               | Canada { Sea ...                        | 152        | 323,303    | ...  | ...           | 20                    | 5,111         | 172    | 328,414    | 179        | 149,555    | 2    | 703           | 356                   | 65,315        | 537    | 215,573    | 709                                      | 543,987     |
|                               | Canada { Great Lakes ...                | 277        | 830,574    | 3    | 2,895         | 4                     | 3,225         | 284    | 836,694    | 99         | 134,217    | ...  | ...           | 4                     | 989           | 103    | 135,206    | 387                                      | 971,900     |
|                               | Hong Kong ...                           | 88         | 317,987    | ...  | ...           | 1                     | 611           | 89     | 318,598    | 59         | 115,682    | ...  | ...           | 2                     | 235           | 61     | 115,917    | 150                                      | 434,515     |
|                               | India ...                               | 181        | 519,757    | ...  | ...           | ...                   | ...           | 181    | 519,757    | 44         | 153,069    | ...  | ...           | 5                     | 852           | 49     | 153,921    | 230                                      | 673,678     |
|                               | New Zealand ...                         | 52         | 111,734    | ...  | ...           | ...                   | ...           | 52     | 111,734    | 79         | 138,263    | ...  | ...           | 31                    | 5,992         | 110    | 144,255    | 162                                      | 255,989     |
|                               | Pakistan ...                            | 46         | 126,364    | ...  | ...           | ...                   | ...           | 46     | 126,364    | 4          | 1,569      | ...  | ...           | 1                     | 330           | 5      | 1,899      | 51                                       | 128,263     |
|                               | South Africa ...                        | 126        | 162,998    | ...  | ...           | ...                   | ...           | 126    | 162,998    | 14         | 30,476     | ...  | ...           | 3                     | 558           | 17     | 31,034     | 143                                      | 194,032     |
|                               | Other Commonwealth<br>Countries         | 119        | 233,173    | ...  | ...           | 2                     | 813           | 121    | 233,986    | 254        | 282,976    | 1    | 298           | 89                    | 18,485        | 344    | 301,759    | 465                                      | 535,745     |
|                               | Total ...                               | 4,234      | 13,873,852 | 28   | 7,955         | 48                    | 13,955        | 4,310  | 13,895,762 | 3,167      | 10,651,521 | 5    | 1,286         | 585                   | 106,556       | 3,757  | 10,759,363 | 8,067                                    | 24,655,125  |
| AMERICA<br>(United<br>States) | Sea ...                                 | 2,876      | 22,174,686 | 5    | 872           | 24                    | 5,117         | 2,905  | 22,180,675 | 725        | 843,673    | 8    | 1,189         | 223                   | 58,920        | 956    | 903,782    | 3,861                                    | 23,084,457  |
|                               | Great Lakes ...                         | 387        | 2,426,001  | 2    | 1,734         | ...                   | ...           | 389    | 2,427,735  | 51         | 77,404     | ...  | ...           | ...                   | ...           | 51     | 77,404     | 440                                      | 2,505,139   |
|                               | Total ...                               | 3,263      | 24,600,687 | 7    | 2,606         | 24                    | 5,117         | 3,294  | 24,608,410 | 776        | 921,077    | 8    | 1,189         | 223                   | 58,920        | 1,007  | 981,186    | 4,301                                    | 25,589,596  |
| ARGENTINA                     | ...                                     | 202        | 584,501    | 5    | 894           | 1                     | 148           | 208    | 585,543    | 144        | 442,137    | 3    | 616           | 1                     | 289           | 148    | 443,042    | 356                                      | 1,028,585   |
| BELGIUM                       | ...                                     | 62         | 264,771    | ...  | ...           | ...                   | ...           | 62     | 264,771    | 131        | 335,082    | 1    | 188           | 5                     | 1,400         | 137    | 336,670    | 199                                      | 601,441     |
| BRAZIL                        | ...                                     | 248        | 533,733    | 1    | 1,278         | ...                   | ...           | 249    | 535,011    | 158        | 375,634    | ...  | ...           | 2                     | 522           | 160    | 376,156    | 409                                      | 911,167     |
| CHILE                         | ...                                     | 74         | 196,590    | 2    | 362           | 2                     | 337           | 78     | 197,289    | 20         | 32,700     | ...  | ...           | 4                     | 894           | 24     | 33,594     | 102                                      | 230,883     |
| CHINA                         | ...                                     | 174        | 410,859    | ...  | ...           | 9                     | 2,208         | 183    | 413,067    | 72         | 125,520    | ...  | ...           | 2                     | 1,243         | 74     | 126,763    | 257                                      | 539,830     |
| COSTA RICA                    | ...                                     | 116        | 462,936    | ...  | ...           | 2                     | 654           | 118    | 463,590    | 24         | 45,522     | ...  | ...           | 2                     | 1,195         | 26     | 46,717     | 144                                      | 510,307     |
| DENMARK                       | ...                                     | 114        | 166,715    | ...  | ...           | 1                     | 287           | 115    | 167,002    | 566        | 1,856,523  | 2    | 344           | 68                    | 10,818        | 636    | 1,867,685  | 751                                      | 2,034,687   |
| EGYPT                         | ...                                     | 42         | 82,010     | ...  | ...           | ...                   | ...           | 42     | 82,010     | 25         | 46,437     | ...  | ...           | 2                     | 287           | 27     | 46,724     | 69                                       | 128,734     |
| FINLAND                       | ...                                     | 182        | 392,388    | 2    | 413           | 2                     | 594           | 186    | 393,395    | 113        | 350,775    | 7    | 1,889         | 41                    | 9,121         | 161    | 361,785    | 347                                      | 755,180     |
| FRANCE                        | ...                                     | 392        | 2,015,272  | 2    | 319           | ...                   | ...           | 394    | 2,015,591  | 817        | 2,307,534  | 3    | 429           | 93                    | 14,381        | 913    | 2,322,344  | 1,307                                    | 4,337,935   |
| GERMANY                       | ...                                     | 482        | 1,052,028  | ...  | ...           | ...                   | ...           | 482    | 1,052,028  | 1,887      | 3,023,223  | ...  | ...           | 10                    | 2,224         | 1,897  | 3,025,447  | 2,379                                    | 4,077,475   |
| GREECE                        | ...                                     | 253        | 1,159,526  | 3    | 807           | 1                     | 630           | 257    | 1,160,963  | 135        | 448,484    | ...  | ...           | 5                     | 1,672         | 140    | 450,156    | 397                                      | 1,611,119   |
| HONDURAS                      | ...                                     | 37         | 246,594    | ...  | ...           | ...                   | ...           | 37     | 246,594    | 44         | 88,877     | ...  | ...           | 8                     | 2,699         | 52     | 91,576     | 89                                       | 338,170     |
| ICELAND                       | ...                                     | 42         | 25,294     | ...  | ...           | ...                   | ...           | 42     | 25,294     | 46         | 58,087     | 2    | 304           | 38                    | 5,275         | 86     | 63,666     | 128                                      | 88,960      |
| INDONESIA                     | ...                                     | 13         | 14,681     | ...  | ...           | ...                   | ...           | 13     | 14,681     | 168        | 104,135    | ...  | ...           | 2                     | 312           | 170    | 104,447    | 183                                      | 119,128     |
| IRISH REPUBLIC                | ...                                     | 40         | 78,898     | 1    | 572           | ...                   | ...           | 41     | 79,470     | 36         | 56,932     | ...  | ...           | 4                     | 521           | 40     | 57,453     | 81                                       | 136,923     |
| ISRAEL                        | ...                                     | 20         | 114,411    | ...  | ...           | 1                     | 539           | 21     | 114,950    | 22         | 90,316     | ...  | ...           | 1                     | 341           | 23     | 90,657     | 44                                       | 205,607     |
| ITALY                         | ...                                     | 536        | 2,829,355  | 4    | 518           | 7                     | 1,266         | 547    | 2,831,139  | 564        | 2,029,636  | 2    | 1,155         | 187                   | 37,710        | 753    | 2,068,501  | 1,300                                    | 4,899,640   |
| JAPAN                         | ...                                     | 576        | 2,145,363  | 1    | 209           | 1                     | 648           | 578    | 2,146,220  | 1,833      | 3,318,457  | 2    | 765           | ...                   | ...           | 1,835  | 3,319,222  | 2,413                                    | 5,465,442   |
| LIBERIA                       | ...                                     | 770        | 8,612,072  | ...  | ...           | 1                     | 703           | 771    | 8,612,775  | 202        | 1,464,467  | ...  | ...           | 2                     | 1,536         | 204    | 1,466,003  | 975                                      | 10,078,778  |
| MEXICO                        | ...                                     | 30         | 98,863     | ...  | ...           | 1                     | 642           | 31     | 99,505     | 27         | 60,531     | ...  | ...           | 12                    | 2,363         | 39     | 62,894     | 70                                       | 162,399     |
| NETHERLANDS                   | ...                                     | 279        | 1,889,995  | ...  | ...           | ...                   | ...           | 279    | 1,889,995  | 1,680      | 2,708,652  | 5    | 733           | 2                     | 408           | 1,687  | 2,709,793  | 1,966                                    | 4,599,788   |
| NORWAY                        | ...                                     | 498        | 1,376,224  | 6    | 1,517         | 3                     | 618           | 507    | 1,378,359  | 1,765      | 7,950,702  | 22   | 3,512         | 330                   | 52,257        | 2,117  | 8,006,471  | 2,624                                    | 9,384,830   |
| PANAMA                        | ...                                     | 445        | 3,447,208  | 1    | 735           | 2                     | 997           | 448    | 3,448,940  | 150        | 907,007    | ...  | ...           | 4                     | 1,853         | 154    | 908,860    | 602                                      | 4,357,800   |
| PERU                          | ...                                     | 29         | 56,512     | 1    | 896           | ...                   | ...           | 30     | 57,408     | 23         | 50,184     | ...  | ...           | 1                     | 105           | 24     | 50,289     | 54                                       | 107,697     |
| PHILIPPINES                   | ...                                     | 6          | 17,162     | ...  | ...           | 1                     | 1,129         | 7      | 18,291     | 80         | 104,729    | ...  | ...           | ...                   | ...           | 80     | 104,729    | 87                                       | 123,020     |
| POLAND                        | ...                                     | 120        | 220,221    | 1    | 120           | ...                   | ...           | 121    | 220,341    | 75         | 235,804    | ...  | ...           | 6                     | 1,557         | 81     | 237,361    | 202                                      | 457,702     |
| PORTUGAL                      | ...                                     | 88         | 161,301    | 1    | 847           | 3                     | 383           | 92     | 162,531    | 191        | 373,321    | ...  | ...           | 37                    | 16,074        | 228    | 389,395    | 320                                      | 551,926     |
| RUSSIA (U.S.S.R.)             | ...                                     | 996        | 2,076,162  | 17   | 12,664        | 2                     | 798           | 1,015  | 2,089,624  | 352        | 870,145    | 1    | 183           | 22                    | 5,867         | 375    | 876,195    | 1,390                                    | 2,965,819   |
| SPAIN                         | ...                                     | 423        | 775,536    | 34   | 10,705        | 211                   | 31,003        | 668    | 817,244    | 501        | 766,651    | 4    | 812           | 141                   | 22,505        | 646    | 789,968    | 1,314                                    | 1,607,212   |
| SWEDEN                        | ...                                     | 237        | 438,980    | 9    | 1,265         | 1                     | 200           | 247    | 440,445    | 811        | 2,835,239  | 15   | 2,389         | 145                   | 25,005        | 971    | 2,862,633  | 1,218                                    | 3,303,078   |
| SWITZERLAND                   | ...                                     | 2          | 5,884      | ...  | ...           | ...                   | ...           | 2      | 5,884      | 21         | 91,861     | ...  | ...           | ...                   | ...           | 21     | 91,861     | 23                                       | 97,745      |
| TURKEY                        | ...                                     | 200        | 448,299    | 8    | 6,741         | 2                     | 233           | 210    | 455,273    | 71         | 138,771    | 7    | 1,581         | ...                   | ...           | 78     | 140,352    | 288                                      | 595,625     |
| URUGUAY                       | ...                                     | 14         | 43,051     | 1    | 130           | 1                     | 150           | 16     | 43,331     | 19         | 26,795     | 2    | 1,384         | 1                     | 209           | 22     | 28,388     | 38                                       | 71,719      |
| VENEZUELA                     | ...                                     | 36         | 142,807    | ...  | ...           | ...                   | ...           | 36     | 142,807    | 62         | 89,866     | ...  | ...           | 1                     | 454           | 63     | 90,320     | 99                                       | 233,127     |
| YUGOSLAVIA                    | ...                                     | 93         | 233,731    | ...  | ...           | ...                   | ...           | 93     | 233,731    | 94         | 203,344    | ...  | ...           | 13                    | 2,263         | 107    | 205,607    | 200                                      | 439,338     |
| OTHER COUNTRIES               | ...                                     | 183        | 314,030    | ...  | ...           | 2                     | 516           | 185    | 314,546    | 208        | 312,545    | ...  | ...           | 16                    | 3,103         | 224    | 315,648    | 409                                      | 630,194     |
| WORLD TOTAL                   |                                         | 15,551     | 71,608,502 | 135  | 51,553        | 329                   | 63,755        | 16,015 | 71,723,810 | 17,080     | 45,899,223 | 91   | 18,759        | 2,016                 | 391,939       | 19,187 | 46,309,921 | 35,202                                   | 118,033,731 |

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       | 766                    | 286                    | 522                     | 145                      | 112                      | 150                      | 69                       | 67                       | 88                       | 393                      | 156                       | 159                        | 37                         | 57                         | 12                         | 4                    | 3,023  |
|                         |                              | MOTOR       | 531                    | 250                    | 287                     | 122                      | 79                       | 46                       | 66                       | 40                       | 141                      | 316                      | 297                       | 199                        | 11                         | 4                          | 5                          | ...                  | 2,394  |
|                         | AUSTRALIA                    | STEAM       | 57                     | 28                     | 39                      | 23                       | 1                        | 15                       | 11                       | 20                       | 10                       | 8                        | 4                         | ...                        | ...                        | ...                        | ...                        | ...                  | 216    |
|                         |                              | MOTOR       | 36                     | 17                     | 24                      | 14                       | 7                        | 14                       | 10                       | 6                        | ...                      | 4                        | 2                         | 3                          | ...                        | ...                        | ...                        | ...                  | 137    |
|                         | CANADA                       | STEAM       | 74                     | 43                     | 35                      | 31                       | 115                      | 53                       | 17                       | 24                       | 14                       | 21                       | 6                         | 19                         | 4                          | ...                        | ...                        | ...                  | 456    |
|                         |                              | MOTOR       | 433                    | 74                     | 52                      | 12                       | 17                       | 32                       | 12                       | 2                        | 1                        | 3                        | 1                         | 1                          | ...                        | ...                        | ...                        | ...                  | 640    |
|                         | INDIA                        | STEAM       | 30                     | 14                     | 36                      | 13                       | 13                       | 6                        | 5                        | 10                       | 21                       | 28                       | 5                         | ...                        | ...                        | ...                        | ...                        | ...                  | 181    |
|                         |                              | MOTOR       | 15                     | 3                      | 2                       | 1                        | 3                        | 2                        | ...                      | 6                        | 4                        | 11                       | 2                         | ...                        | ...                        | ...                        | ...                        | ...                  | 49     |
|                         | NEW ZEALAND                  | STEAM       | 10                     | 9                      | 11                      | 3                        | 3                        | 5                        | 1                        | 1                        | ...                      | 7                        | 1                         | 1                          | ...                        | ...                        | ...                        | ...                  | 52     |
|                         |                              | MOTOR       | 37                     | 11                     | 23                      | 4                        | 4                        | 12                       | 15                       | 1                        | 2                        | 1                        | ...                       | ...                        | ...                        | ...                        | ...                        | ...                  | 110    |
|                         | OTHER COMMONWEALTH COUNTRIES | STEAM       | 75                     | 66                     | 72                      | 19                       | 17                       | 20                       | 30                       | 19                       | 19                       | 35                       | 7                         | 3                          | ...                        | ...                        | ...                        | ...                  | 382    |
|                         |                              | MOTOR       | 206                    | 64                     | 82                      | 18                       | 6                        | 10                       | 6                        | 6                        | 5                        | 13                       | 5                         | 5                          | 1                          | ...                        | ...                        | ...                  | 427    |
| AMERICA (UNITED STATES) | TOTAL                        | STEAM       | 1,012                  | 446                    | 715                     | 234                      | 261                      | 249                      | 133                      | 141                      | 152                      | 492                      | 179                       | 182                        | 41                         | 57                         | 12                         | 4                    | 4,310  |
|                         |                              | MOTOR       | 1,258                  | 419                    | 470                     | 171                      | 116                      | 116                      | 109                      | 61                       | 153                      | 348                      | 307                       | 208                        | 12                         | 4                          | 5                          | ...                  | 3,757  |
|                         | SEA                          | STEAM       | 75                     | 23                     | 12                      | 9                        | 19                       | 8                        | 5                        | 1                        | 21                       | 2,119                    | 254                       | 293                        | 46                         | 17                         | 2                          | 1                    | 2,905  |
|                         |                              | MOTOR       | 530                    | 140                    | 66                      | 87                       | 12                       | 8                        | 76                       | 3                        | 1                        | 19                       | 9                         | 5                          | ...                        | ...                        | ...                        | ...                  | 956    |
|                         | GREAT LAKES                  | STEAM       | 2                      | 1                      | 5                       | 5                        | 6                        | 25                       | 34                       | 55                       | 28                       | 144                      | 56                        | 28                         | ...                        | ...                        | ...                        | ...                  | 389    |
|                         |                              | MOTOR       | 10                     | 8                      | 14                      | 8                        | 1                        | 3                        | 3                        | ...                      | ...                      | 1                        | 3                         | ...                        | ...                        | ...                        | ...                        | ...                  | 51     |
|                         | TOTAL                        | STEAM       | 77                     | 24                     | 17                      | 14                       | 25                       | 33                       | 39                       | 56                       | 49                       | 2,263                    | 310                       | 321                        | 46                         | 17                         | 2                          | 1                    | 3,294  |
|                         |                              | MOTOR       | 540                    | 148                    | 80                      | 95                       | 13                       | 11                       | 79                       | 3                        | 1                        | 20                       | 12                        | 5                          | ...                        | ...                        | ...                        | ...                  | 1,007  |
|                         | ARGENTINA                    | STEAM       | 85                     | 14                     | 10                      | 12                       | 7                        | 12                       | 7                        | 8                        | 11                       | 23                       | 7                         | 12                         | ...                        | ...                        | ...                        | ...                  | 208    |
|                         |                              | MOTOR       | 23                     | 20                     | 21                      | 9                        | 8                        | 18                       | 13                       | 4                        | 4                        | 12                       | 4                         | 11                         | ...                        | 1                          | ...                        | ...                  | 148    |
| BELGIUM                 |                              | STEAM       | 15                     | 4                      | 9                       | ...                      | 3                        | 5                        | ...                      | ...                      | 1                        | 20                       | ...                       | 2                          | 3                          | ...                        | ...                        | ...                  | 62     |
|                         |                              | MOTOR       | 60                     | 7                      | 12                      | 11                       | 3                        | 6                        | 8                        | 1                        | 2                        | 9                        | 11                        | 7                          | ...                        | ...                        | ...                        | ...                  | 137    |
| BRAZIL                  |                              | STEAM       | 59                     | 35                     | 22                      | 14                       | 16                       | 25                       | 16                       | 23                       | 28                       | 9                        | 2                         | ...                        | ...                        | ...                        | ...                        | ...                  | 249    |
|                         |                              | MOTOR       | 22                     | 17                     | 29                      | 16                       | 19                       | 16                       | 25                       | 4                        | ...                      | ...                      | ...                       | 12                         | ...                        | ...                        | ...                        | ...                  | 160    |
| CHINA                   |                              | STEAM       | 25                     | 23                     | 23                      | 21                       | 20                       | 22                       | 19                       | 6                        | 7                        | 15                       | ...                       | 1                          | 1                          | ...                        | ...                        | ...                  | 183    |
|                         |                              | MOTOR       | 3                      | 4                      | 33                      | 16                       | 1                        | ...                      | 13                       | ...                      | ...                      | 3                        | 1                         | ...                        | ...                        | ...                        | ...                        | ...                  | 74     |
| COSTA RICA              |                              | STEAM       | 1                      | 2                      | 6                       | 17                       | 11                       | 15                       | 9                        | 14                       | 14                       | 28                       | 1                         | ...                        | ...                        | ...                        | ...                        | ...                  | 118    |
|                         |                              | MOTOR       | 4                      | 8                      | 8                       | 1                        | ...                      | ...                      | ...                      | 2                        | ...                      | ...                      | 3                         | ...                        | ...                        | ...                        | ...                        | ...                  | 26     |
| DENMARK                 |                              | STEAM       | 18                     | 13                     | 16                      | 19                       | 20                       | 22                       | 5                        | ...                      | ...                      | 2                        | ...                       | ...                        | ...                        | ...                        | ...                        | ...                  | 115    |
|                         |                              | MOTOR       | 221                    | 66                     | 39                      | 19                       | 33                       | 36                       | 38                       | 39                       | 24                       | 33                       | 39                        | 43                         | 6                          | ...                        | ...                        | ...                  | 636    |
| FINLAND                 |                              | STEAM       | 14                     | 4                      | 7                       | 33                       | 49                       | 50                       | 12                       | 11                       | 1                        | 5                        | ...                       | ...                        | ...                        | ...                        | ...                        | ...                  | 186    |
|                         |                              | MOTOR       | 48                     | 27                     | 10                      | 15                       | 7                        | 12                       | 5                        | 9                        | 12                       | 4                        | 2                         | 10                         | ...                        | ...                        | ...                        | ...                  | 161    |
| FRANCE                  |                              | STEAM       | 79                     | 33                     | 15                      | 11                       | 10                       | 44                       | 32                       | 19                       | 8                        | 73                       | 9                         | 35                         | 8                          | 15                         | 1                          | 2                    | 394    |
|                         |                              | MOTOR       | 361                    | 97                     | 60                      | 67                       | 29                       | 42                       | 38                       | 55                       | 30                       | 42                       | 34                        | 44                         | 11                         | 3                          | ...                        | ...                  | 913    |
| GERMANY                 |                              | STEAM       | 33                     | 56                     | 164                     | 44                       | 47                       | 47                       | 17                       | 16                       | 8                        | 34                       | 5                         | 2                          | 6                          | 1                          | 1                          | 1                    | 482    |
|                         |                              | MOTOR       | 680                    | 393                    | 209                     | 110                      | 59                       | 131                      | 60                       | 50                       | 53                       | 81                       | 40                        | 29                         | 2                          | ...                        | ...                        | ...                  | 1,897  |
| GREECE                  |                              | STEAM       | 20                     | 15                     | 28                      | 14                       | 18                       | 15                       | 10                       | 8                        | 15                       | 103                      | ...                       | 7                          | 2                          | 2                          | ...                        | ...                  | 257    |
|                         |                              | MOTOR       | 35                     | 27                     | 11                      | 6                        | 5                        | 8                        | 3                        | ...                      | 2                        | 16                       | 21                        | 6                          | ...                        | ...                        | ...                        | ...                  | 140    |
| HONDURAS                |                              | STEAM       | 1                      | ...                    | 2                       | ...                      | ...                      | 5                        | 4                        | 1                        | 8                        | 10                       | 1                         | ...                        | 5                          | ...                        | ...                        | ...                  | 37     |
|                         |                              | MOTOR       | 7                      | 14                     | 10                      | 3                        | ...                      | 3                        | 13                       | ...                      | ...                      | ...                      | ...                       | 2                          | ...                        | ...                        | ...                        | ...                  | 52     |
| ITALY                   |                              | STEAM       | 63                     | 20                     | 26                      | 39                       | 50                       | 30                       | 21                       | 21                       | 26                       | 180                      | 7                         | 44                         | 2                          | 16                         | 1                          | 1                    | 547    |
|                         |                              | MOTOR       | 246                    | 152                    | 67                      | 28                       | 28                       | 19                       | 20                       | 6                        | 27                       | 63                       | 42                        | 44                         | 6                          | 3                          | 2                          | ...                  | 753    |
| JAPAN                   |                              | STEAM       | 100                    | 30                     | 53                      | 12                       | 22                       | 102                      | 33                       | 48                       | 29                       | 101                      | 18                        | 21                         | 4                          | 5                          | ...                        | ...                  | 578    |
|                         |                              | MOTOR       | 644                    | 385                    | 328                     | 62                       | 51                       | 34                       | 33                       | 24                       | 8                        | 134                      | 99                        | 29                         | 1                          | 3                          | ...                        | ...                  | 1,835  |
| LIBERIA                 |                              | STEAM       | ...                    | ...                    | 3                       | 4                        | 11                       | 14                       | 9                        | 12                       | 6                        | 311                      | 57                        | 184                        | 44                         | 79                         | 25                         | 12                   | 771    |
|                         |                              | MOTOR       | 4                      | 11                     | 13                      | 7                        | 6                        | 6                        | 12                       | 4                        | 6                        | 21                       | 58                        | 51                         | 5                          | ...                        | ...                        | ...                  | 204    |
| NETHERLANDS             |                              | STEAM       | 21                     | 12                     | 16                      | 8                        | 6                        | 18                       | 6                        | 3                        | 15                       | 85                       | 34                        | 42                         | 6                          | 5                          | 1                          | 1                    | 279    |
|                         |                              | MOTOR       | 489                    | 591                    | 240                     | 23                       | 29                       | 46                       | 35                       | 21                       | 35                       | 51                       | 84                        | 36                         | 4                          | 2                          | 1                          | ...                  | 1,687  |
| NORWAY                  |                              | STEAM       | 69                     | 97                     | 83                      | 50                       | 47                       | 64                       | 13                       | 6                        | 8                        | 25                       | 5                         | 20                         | 9                          | 11                         | ...                        | ...                  | 507    |
|                         |                              | MOTOR       | 852                    | 176                    | 87                      | 38                       | 55                       | 74                       | 58                       | 75                       | 122                      | 97                       | 186                       | 234                        | 46                         | 17                         | ...                        | ...                  | 2,117  |
| PANAMA                  |                              | STEAM       | 3                      | 3                      | 17                      | 16                       | 11                       | 35                       | 25                       | 17                       | 31                       | 149                      | 12                        | 79                         | 37                         | 12                         | 1                          | ...                  | 448    |
|                         |                              | MOTOR       | 12                     | 15                     | 7                       | 9                        | 6                        | 5                        | 12                       | 5                        | 7                        | 19                       | 22                        | 30                         | 5                          | ...                        | ...                        | ...                  | 154    |
| POLAND                  |                              | STEAM       | 24                     | 18                     | 24                      | 7                        | 12                       | 17                       | 3                        | 2                        | 1                        | 11                       | 2                         | ...                        | ...                        | ...                        | ...                        | ...                  | 121    |
|                         |                              | MOTOR       | 30                     | 4                      | 5                       | 2                        | 3                        | 3                        | 6                        | 7                        | 4                        | 11                       | 4                         | 2                          | ...                        | ...                        | ...                        | ...                  | 81     |
| PORTUGAL                |                              | STEAM       | 37                     | 23                     | 6                       | 5                        | 1                        | 7                        | ...                      | 5                        | 1                        | 3                        | ...                       | 2                          | ...                        | 2                          | ...                        | ...                  | 92     |
|                         |                              | MOTOR       | 32                     | 53                     | 43                      | 51                       | 6                        | 7                        | 5                        | 4                        | 13                       | 4                        | 1                         | 9                          | ...                        | ...                        | ...                        | ...                  | 228    |
| RUSSIA (U.S.S.R.)       |                              | STEAM       | 105                    | 67                     | 315                     | 89                       | 60                       | 162                      | 66                       | 34                       | 44                       | 61                       | 6                         | 3                          | 1                          | 2                          | ...                        | ...                  | 1,015  |
|                         |                              | MOTOR       | 43                     | 18                     | 64                      | 46                       | 50                       | 42                       | 51                       | 18                       | 17                       | 19                       | 4                         | 2                          | 1                          | ...                        | ...                        | ...                  | 375    |
| SPAIN                   |                              | STEAM       | 361                    | 51                     | 35                      | 30                       | 19                       | 66                       | 57                       | 23                       | 15                       | 6                        | 3                         | 2                          | ...                        | ...                        | ...                        | ...                  | 668    |
|                         |                              | MOTOR       | 407                    | 61                     | 46                      | 28                       | 5                        | 27                       | 6                        | 9                        | 9                        | 19                       | 12                        | 17                         | ...                        | ...                        | ...                        | ...                  | 646    |
| SWEDEN                  |                              | STEAM       | 71                     | 15                     | 17                      | 43                       | 39                       | 32                       | 9                        | 6                        | 4                        | 6                        | ...                       | 1                          | 2                          | 2                          | ...                        | ...                  | 247    |
|                         |                              | MOTOR       | 336                    | 142                    | 30                      | 26                       | 51                       | 57                       | 60                       | 50                       | 41                       | 54                       | 37                        | 72                         | 12                         | 3                          | ...                        | ...                  | 971    |
| TURKEY                  |                              | STEAM       | 36                     | 17                     | 39                      | 20                       | 10                       | 25                       | 27                       | 15                       | 6                        | 10                       | 2                         | 3                          | ...                        | ...                        | ...                        | ...                  | 210    |
|                         |                              | MOTOR       | 23                     | 15                     | 15                      | 3                        | 2                        | ...                      | 7                        | 4                        | ...                      | 5                        | 4                         | ...                        | ...                        | ...                        | ...                        | ...                  | 78     |
| YUGOSLAVIA              |                              | STEAM       | 28                     | 12                     | 5                       | 8                        | 1                        | 3                        | 6                        | 5                        | 10                       | 15                       | ...                       | ...                        | ...                        | ...                        | ...                        | ...                  | 93     |
|                         |                              | MOTOR       | 21                     | 21                     | 22                      | 2                        | 4                        | 7                        | 13                       | ...                      | 2                        | 12                       | 3                         | ...                        | ...                        | ...                        | ...                        | ...                  | 107    |
| OTHER COUNTRIES         |                              | STEAM       | 127                    | 61                     | 95                      | 37                       | 42                       | 48                       | 35                       | 11                       | 25                       | 35                       | 18                        | 9                          | ...                        | ...                        | 1                          | ...                  | 544    |
|                         |                              | MOTOR       | 285                    | 122                    | 191                     | 42                       | 16                       | 37                       | 77                       | 18                       | 19                       | 23                       | 5                         | 8                          | ...                        | ...                        | ...                        | ...                  | 843    |
| WORLD TOTAL             |                              | STEAM       | 2,484                  | 1,095                  | 1,768                   | 801                      | 818                      | 1,167                    | 613                      | 511                      | 523                      | 4,075                    | 678                       | 972                        | 217                        | 226                        | 45                         | 22                   | 16,015 |
|                         |                              | MOTOR       | 6,686                  | 3,013                  | 2,150                   | 906                      | 605                      | 763                      | 799                      | 473                      | 591                      | 1,100                    | 1,035                     | 911                        | 111                        | 36                         | 8                          | ...                  | 19,187 |

# SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS

TABLE 3

| COUNTRY<br>WHERE<br>OWNED     | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            | TOTAL     |            |                      |            |
|-------------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|-----------|------------|----------------------|------------|
|                               |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            |           |            | 25 YEARS AND<br>OVER |            |
|                               |                         | No.              | Tons Gross | No.                     | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.       | Tons Gross | No.                  | Tons Gross |
| GREAT BRITAIN &<br>N. IRELAND | 100 and under 500       | 235              | 60,706     | 170                     | 42,013     | 179                      | 50,689     | 134                      | 38,768     | 201                      | 64,372     | 914       | 202,159    | 1,833                | 458,707    |
|                               | 500 " 1,000             | 119              | 86,563     | 146                     | 100,943    | 139                      | 101,065    | 107                      | 75,598     | 104                      | 66,977     | 194       | 142,099    | 809                  | 573,245    |
|                               | 1,000 " 2,000           | 91               | 128,453    | 95                      | 140,512    | 98                       | 138,519    | 30                       | 43,018     | 47                       | 67,917     | 97        | 133,917    | 458                  | 652,336    |
|                               | 2,000 " 4,000           | 63               | 186,555    | 66                      | 195,757    | 90                       | 260,192    | 58                       | 162,115    | 21                       | 66,627     | 33        | 93,777     | 331                  | 965,023    |
|                               | 4,000 " 6,000           | 60               | 327,276    | 72                      | 394,201    | 80                       | 392,461    | 57                       | 289,000    | 32                       | 165,363    | 35        | 177,257    | 336                  | 1,745,558  |
|                               | 6,000 " 8,000           | 112              | 783,495    | 103                     | 728,727    | 230                      | 1,649,033  | 212                      | 1,506,479  | 29                       | 196,776    | 23        | 162,653    | 709                  | 5,027,163  |
|                               | 8,000 " 10,000          | 82               | 714,460    | 85                      | 735,430    | 141                      | 1,233,494  | 96                       | 820,968    | 32                       | 272,505    | 17        | 146,186    | 453                  | 3,923,043  |
|                               | 10,000 " 15,000         | 116              | 1,346,494  | 111                     | 1,272,722  | 88                       | 964,454    | 14                       | 156,078    | 16                       | 177,889    | 13        | 162,758    | 358                  | 4,080,395  |
|                               | 15,000 " 20,000         | 13               | 221,651    | 19                      | 341,940    | 6                        | 93,427     | 1                        | 17,387     | 5                        | 85,621     | 4         | 71,032     | 48                   | 831,058    |
|                               | 20,000 " 25,000         | 45               | 976,838    | 4                       | 88,852     | ...                      | ...        | ...                      | ...        | 3                        | 71,008     | 9         | 190,985    | 61                   | 1,327,683  |
|                               | 25,000 " 30,000         | 6                | 167,739    | 2                       | 55,587     | 3                        | 85,574     | 2                        | 52,139     | 3                        | 78,123     | 1         | 27,666     | 17                   | 466,828    |
|                               | 30,000 and above        | ...              | ...        | ...                     | ...        | 1                        | 34,172     | 2                        | 119,328    | 1                        | 81,237     | ...       | ...        | 4                    | 234,737    |
| TOTAL ...                     | 942                     | 5,000,230        | 873        | 4,096,684               | 1,055      | 5,003,080                | 713        | 3,280,878                | 494        | 1,394,415                | 1,340      | 1,510,489 | 5,417      | 20,285,776           |            |
| AUSTRALIA                     | 100 and under 500       | 13               | 4,377      | 5                       | 1,230      | 22                       | 5,516      | 15                       | 3,494      | 5                        | 1,656      | 78        | 19,522     | 138                  | 35,795     |
|                               | 500 " 1,000             | 9                | 6,314      | 5                       | 2,937      | 8                        | 5,410      | 5                        | 2,617      | 1                        | 954        | 35        | 24,855     | 63                   | 43,087     |
|                               | 1,000 " 2,000           | 10               | 15,318     | 9                       | 12,157     | 2                        | 3,365      | 2                        | 2,732      | 6                        | 7,174      | 16        | 20,650     | 45                   | 61,396     |
|                               | 2,000 " 4,000           | 13               | 40,113     | 8                       | 25,348     | 13                       | 34,093     | ...                      | ...        | 6                        | 19,511     | 10        | 27,670     | 50                   | 146,735    |
|                               | 4,000 " 6,000           | 5                | 23,386     | 4                       | 16,194     | 13                       | 64,103     | 7                        | 32,601     | 5                        | 22,837     | 2         | 8,974      | 36                   | 168,095    |
|                               | 6,000 " 8,000           | 10               | 74,875     | ...                     | ...        | 1                        | 6,458      | ...                      | ...        | 1                        | 6,397      | ...       | ...        | 12                   | 87,730     |
|                               | 8,000 " 10,000          | ...              | ...        | 3                       | 28,401     | 1                        | 9,481      | ...                      | ...        | ...                      | ...        | 2         | 18,050     | 6                    | 55,932     |
|                               | 10,000 " 15,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | 3                        | 32,470     | ...       | ...        | 3                    | 32,470     |
|                               | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...       | ...        | ...                  | ...        |
|                               | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...       | ...        | ...                  | ...        |
|                               | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...       | ...        | ...                  | ...        |
|                               | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...       | ...        | ...                  | ...        |
| TOTAL ...                     | 60                      | 164,383          | 34         | 86,267                  | 60         | 128,426                  | 29         | 41,444                   | 27         | 90,999                   | 143        | 119,721   | 353        | 631,240              |            |
| CANADA (SEA)                  | 100 and under 500       | 29               | 5,507      | 49                      | 11,335     | 133                      | 27,996     | 121                      | 20,873     | 47                       | 8,111      | 158       | 33,556     | 537                  | 107,378    |
|                               | 500 " 1,000             | 9                | 5,495      | 4                       | 2,426      | 21                       | 14,789     | 13                       | 9,208      | 3                        | 2,059      | 17        | 12,376     | 67                   | 46,353     |
|                               | 1,000 " 2,000           | 4                | 5,620      | 1                       | 1,965      | 14                       | 19,587     | 8                        | 11,028     | 2                        | 2,926      | 19        | 27,505     | 48                   | 68,631     |
|                               | 2,000 " 4,000           | 3                | 8,477      | 4                       | 12,264     | 6                        | 18,225     | 4                        | 13,748     | ...                      | ...        | 9         | 24,051     | 26                   | 76,765     |
|                               | 4,000 " 6,000           | 1                | 5,554      | 3                       | 17,500     | 2                        | 10,791     | ...                      | ...        | ...                      | ...        | 5         | 23,043     | 11                   | 56,888     |
|                               | 6,000 " 8,000           | 1                | 6,419      | 2                       | 12,824     | 5                        | 35,444     | 3                        | 21,495     | ...                      | ...        | ...       | ...        | 11                   | 76,182     |
|                               | 8,000 " 10,000          | 1                | 8,273      | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...       | ...        | 1                    | 8,273      |
|                               | 10,000 " 15,000         | 1                | 14,505     | ...                     | ...        | 5                        | 53,320     | ...                      | ...        | ...                      | ...        | ...       | ...        | 6                    | 67,825     |
|                               | 15,000 " 20,000         | 1                | 17,847     | 1                       | 17,845     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...       | ...        | 2                    | 35,692     |
|                               | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...       | ...        | ...                  | ...        |
|                               | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...       | ...        | ...                  | ...        |
|                               | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...       | ...        | ...                  | ...        |
| TOTAL ...                     | 50                      | 77,697           | 64         | 76,159                  | 186        | 180,152                  | 149        | 76,352                   | 52         | 13,096                   | 208        | 120,531   | 709        | 543,987              |            |
| CANADA (LAKES)                | 100 and under 500       | 4                | 846        | 6                       | 1,079      | 11                       | 2,712      | 7                        | 1,539      | 9                        | 2,352      | 50        | 12,786     | 87                   | 21,314     |
|                               | 500 " 1,000             | ...              | ...        | 1                       | 510        | 3                        | 2,087      | 1                        | 628        | 1                        | 950        | 14        | 10,138     | 20                   | 14,313     |
|                               | 1,000 " 2,000           | 1                | 1,149      | 1                       | 1,435      | 5                        | 9,610      | 1                        | 1,205      | 5                        | 7,546      | 114       | 204,389    | 127                  | 225,334    |
|                               | 2,000 " 4,000           | 15               | 34,126     | 6                       | 13,770     | 7                        | 17,490     | 1                        | 2,238      | 2                        | 4,454      | 57        | 148,230    | 88                   | 220,308    |
|                               | 4,000 " 6,000           | 3                | 15,992     | ...                     | ...        | 1                        | 4,947      | ...                      | ...        | ...                      | ...        | 26        | 123,593    | 30                   | 144,532    |
|                               | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 13        | 90,124     | 13                   | 90,124     |
|                               | 8,000 " 10,000          | 2                | 18,576     | 1                       | 8,619      | ...                      | ...        | ...                      | ...        | ...                      | ...        | 3         | 26,025     | 6                    | 53,220     |
|                               | 10,000 " 15,000         | 1                | 11,392     | 12                      | 150,104    | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1         | 10,480     | 14                   | 171,976    |
|                               | 15,000 " 20,000         | 2                | 30,779     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...       | ...        | 2                    | 30,779     |
|                               | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...       | ...        | ...                  | ...        |
|                               | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...       | ...        | ...                  | ...        |
|                               | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...       | ...        | ...                  | ...        |
| TOTAL ...                     | 28                      | 112,860          | 27         | 175,517                 | 27         | 36,846                   | 10         | 5,610                    | 17         | 15,302                   | 278        | 625,765   | 387        | 971,900              |            |

TABLE 3

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

| COUNTRY<br>WHERE<br>OWNED                  | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL |            |
|--------------------------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|-------|------------|
|                                            |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>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       | 13               | 2,641      | 7                       | 2,171      | 4                        | 704        | 4                        | 1,140      | 6                        | 1,629      | 28                   | 7,519      | 62    | 15,804     |
|                                            | 500 " 1,000             | 1                | 788        | 5                       | 4,244      | 7                        | 4,830      | 2                        | 1,052      | 6                        | 4,389      | 17                   | 13,364     | 38    | 28,667     |
|                                            | 1,000 " 2,000           | 1                | 1,124      | 7                       | 9,762      | 4                        | 6,385      | 3                        | 5,127      | 1                        | 1,638      | 14                   | 21,021     | 30    | 45,057     |
|                                            | 2,000 " 4,000           | 3                | 9,754      | 4                       | 11,862     | 2                        | 4,774      | 1                        | 2,905      | ...                      | ...        | 3                    | 7,611      | 13    | 36,906     |
|                                            | 4,000 " 6,000           | 11               | 54,351     | 11                      | 55,742     | 6                        | 28,768     | 6                        | 34,282     | 4                        | 20,829     | 3                    | 15,614     | 41    | 209,586    |
|                                            | 6,000 " 8,000           | 12               | 79,120     | 3                       | 21,173     | 12                       | 88,222     | 12                       | 85,380     | ...                      | ...        | ...                  | ...        | 39    | 273,895    |
|                                            | 8,000 " 10,000          | 4                | 38,378     | ...                     | ...        | 3                        | 25,385     | ...                      | ...        | ...                      | ...        | ...                  | ...        | 7     | 63,763     |
|                                            | 10,000 " 15,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                                            | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                                            | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                                            | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                                            | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                                            | TOTAL ...               | 45               | 186,156    | 37                      | 104,954    | 38                       | 159,068    | 28                       | 129,886    | 17                       | 28,485     | 65                   | 65,129     | 230   | 673,678    |
| NEW ZEALAND                                | 100 and under 500       | 3                | 1,259      | 4                       | 1,365      | 7                        | 1,678      | 6                        | 1,287      | 7                        | 1,835      | 40                   | 9,283      | 67    | 16,707     |
|                                            | 500 " 1,000             | 8                | 6,404      | 6                       | 4,409      | 5                        | 3,465      | ...                      | ...        | 2                        | 1,304      | 13                   | 9,538      | 34    | 25,120     |
|                                            | 1,000 " 2,000           | 2                | 3,609      | 1                       | 1,988      | 1                        | 1,248      | 1                        | 1,450      | 2                        | 2,587      | 7                    | 9,931      | 14    | 20,813     |
|                                            | 2,000 " 4,000           | 8                | 25,252     | 13                      | 38,429     | 5                        | 15,646     | 2                        | 6,434      | 5                        | 12,974     | ...                  | ...        | 33    | 98,735     |
|                                            | 4,000 " 6,000           | ...              | ...        | 1                       | 5,299      | ...                      | ...        | 1                        | 5,282      | 2                        | 8,532      | ...                  | ...        | 4     | 19,113     |
|                                            | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | 6                        | 43,086     | 1                        | 6,923      | ...                      | ...        | 1                    | 6,152      | 8     | 56,161     |
|                                            | 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               | 36,524     | 26                      | 59,793     | 24                       | 65,123     | 11                       | 21,376     | 18                       | 27,232     | 62                   | 45,941     | 162   | 255,989    |
| OTHER BRITISH<br>COMMONWEALTH<br>COUNTRIES | 100 and under 500       | 43               | 12,478     | 41                      | 10,713     | 92                       | 23,624     | 74                       | 17,400     | 41                       | 10,752     | 120                  | 28,811     | 411   | 103,778    |
|                                            | 500 " 1,000             | 11               | 6,839      | 13                      | 9,245      | 56                       | 35,188     | 22                       | 13,849     | 12                       | 7,709      | 40                   | 29,914     | 154   | 102,744    |
|                                            | 1,000 " 2,000           | 8                | 12,298     | 2                       | 2,689      | 11                       | 17,642     | 6                        | 8,946      | 7                        | 8,823      | 26                   | 38,756     | 60    | 89,154     |
|                                            | 2,000 " 4,000           | 3                | 9,298      | 4                       | 12,655     | 18                       | 59,021     | 3                        | 9,563      | 7                        | 21,863     | 31                   | 89,566     | 66    | 201,966    |
|                                            | 4,000 " 6,000           | 1                | 5,863      | 2                       | 8,772      | 2                        | 8,622      | 5                        | 25,295     | 10                       | 49,901     | 29                   | 142,531    | 49    | 240,984    |
|                                            | 6,000 " 8,000           | 5                | 33,970     | 2                       | 13,014     | 18                       | 128,794    | 10                       | 71,330     | ...                      | ...        | 13                   | 90,979     | 48    | 338,087    |
|                                            | 8,000 " 10,000          | 6                | 53,367     | 3                       | 26,738     | 2                        | 19,786     | ...                      | ...        | ...                      | ...        | 1                    | 8,202      | 12    | 108,093    |
|                                            | 10,000 " 15,000         | 3                | 33,950     | 3                       | 37,064     | 1                        | 10,096     | 1                        | 10,429     | ...                      | ...        | ...                  | ...        | 8     | 91,539     |
|                                            | 15,000 " 20,000         | 1                | 16,210     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 16,210     |
|                                            | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                                            | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                                            | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                                            | TOTAL ...               | 81               | 184,273    | 70                      | 120,890    | 200                      | 302,773    | 121                      | 156,812    | 77                       | 99,048     | 260                  | 428,759    | 809   | 1,292,555  |
| AMERICA (UNITED<br>STATES) SEA             | 100 and under 500       | 51               | 12,279     | 86                      | 21,942     | 178                      | 44,308     | 149                      | 29,061     | 75                       | 17,126     | 229                  | 51,924     | 768   | 176,640    |
|                                            | 500 " 1,000             | 3                | 1,937      | 3                       | 1,598      | 36                       | 23,285     | 13                       | 9,146      | 7                        | 4,793      | 16                   | 10,480     | 78    | 51,239     |
|                                            | 1,000 " 2,000           | 6                | 7,633      | 2                       | 2,666      | 28                       | 40,139     | 56                       | 65,737     | 9                        | 13,005     | 26                   | 36,003     | 127   | 165,183    |
|                                            | 2,000 " 4,000           | 3                | 7,822      | ...                     | ...        | 79                       | 289,028    | 4                        | 11,819     | 2                        | 5,483      | 9                    | 22,610     | 97    | 336,762    |
|                                            | 4,000 " 6,000           | 1                | 4,005      | ...                     | ...        | 15                       | 74,347     | 9                        | 46,532     | ...                      | ...        | 1                    | 4,782      | 26    | 129,666    |
|                                            | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | 877                      | 6,405,797  | 1255                     | 8,990,389  | 1                        | 7,236      | 5                    | 34,639     | 2,138 | 15,438,061 |
|                                            | 8,000 " 10,000          | 10               | 92,916     | 14                      | 127,109    | 164                      | 1,363,411  | 62                       | 531,143    | 6                        | 53,773     | 7                    | 60,733     | 263   | 2,229,085  |
|                                            | 10,000 " 15,000         | 9                | 107,150    | 17                      | 213,915    | 172                      | 1,883,641  | 100                      | 1,064,531  | ...                      | ...        | ...                  | ...        | 298   | 3,269,237  |
|                                            | 15,000 " 20,000         | 19               | 333,324    | 20                      | 357,837    | 4                        | 66,730     | 1                        | 17,927     | ...                      | ...        | 2                    | 37,219     | 46    | 813,037    |
|                                            | 20,000 " 25,000         | 11               | 238,213    | 2                       | 47,438     | ...                      | ...        | ...                      | ...        | ...                      | ...        | 4                    | 85,253     | 17    | 370,904    |
|                                            | 25,000 " 30,000         | 1                | 25,000     | ...                     | ...        | ...                      | ...        | 1                        | 26,314     | ...                      | ...        | ...                  | ...        | 2     | 51,314     |
|                                            | 30,000 and above        | ...              | ...        | 1                       | 53,329     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 53,329     |
|                                            | TOTAL ...               | 114              | 830,279    | 145                     | 825,834    | 1,553                    | 10,190,686 | 1,650                    | 10,792,599 | 100                      | 101,416    | 299                  | 343,643    | 3,861 | 23,084,457 |

SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (continued)

TABLE 3

| COUNTRY<br>WHERE<br>OWNED     | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL     |            |
|-------------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|-----------|------------|
|                               |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>OVER |            |           |            |
|                               |                         | No.              | Tons Gross | No.                     | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.                  | Tons Gross | No.       | Tons Gross |
| AMERICA (UNITED STATES) LAKES | 100 and under 500       | 2                | 668        | 2                       | 763        | 6                        | 1,053      | 5                        | 1,501      | ...                      | ...        | 6                    | 1,649      | 21        | 5,634      |
|                               | 500 " 1,000             | 5                | 3,502      | 2                       | 1,376      | 1                        | 592        | 1                        | 709        | ...                      | ...        | 10                   | 7,736      | 19        | 13,915     |
|                               | 1,000 " 2,000           | ...              | ...        | 1                       | 1,784      | 2                        | 2,264      | 1                        | 1,149      | ...                      | ...        | 16                   | 23,017     | 20        | 28,214     |
|                               | 2,000 " 4,000           | ...              | ...        | 1                       | 3,844      | 3                        | 10,098     | 2                        | 6,829      | 1                        | 2,031      | 58                   | 184,815    | 65        | 207,617    |
|                               | 4,000 " 6,000           | ...              | ...        | 2                       | 8,488      | ...                      | ...        | ...                      | ...        | 1                        | 5,443      | 80                   | 388,303    | 83        | 402,234    |
|                               | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 145                  | 1,010,994  | 145       | 1,010,994  |
|                               | 8,000 " 10,000          | ...              | ...        | 2                       | 18,328     | 3                        | 27,345     | 16                       | 143,118    | 4                        | 33,084     | 34                   | 286,359    | 59        | 508,234    |
|                               | 10,000 " 15,000         | 4                | 51,861     | 14                      | 165,278    | 4                        | 49,660     | 5                        | 51,470     | ...                      | ...        | 1                    | 10,028     | 28        | 328,297    |
|                               | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               |                         | TOTAL ...        | 11         | 56,031                  | 24         | 199,861                  | 19         | 91,012                   | 30         | 204,776                  | 6          | 40,558               | 350        | 1,912,901 | 440        |
| ARGENTINA                     | 100 and under 500       | ...              | ...        | 1                       | 438        | 4                        | 1,664      | 2                        | 553        | 1                        | 214        | 134                  | 31,701     | 142       | 34,570     |
|                               | 500 " 1,000             | 2                | 1,610      | ...                     | ...        | 5                        | 3,019      | 1                        | 814        | ...                      | ...        | 23                   | 16,468     | 31        | 21,911     |
|                               | 1,000 " 2,000           | 1                | 1,135      | ...                     | ...        | 6                        | 7,641      | 1                        | 1,896      | 3                        | 4,194      | 25                   | 35,072     | 36        | 49,938     |
|                               | 2,000 " 4,000           | 1                | 3,640      | 11                      | 32,514     | 9                        | 26,280     | 3                        | 8,138      | 3                        | 7,985      | 23                   | 62,458     | 50        | 141,015    |
|                               | 4,000 " 6,000           | ...              | ...        | 3                       | 12,459     | 7                        | 37,442     | 1                        | 5,101      | ...                      | ...        | 16                   | 81,021     | 27        | 136,023    |
|                               | 6,000 " 8,000           | ...              | ...        | 8                       | 53,762     | 24                       | 174,670    | 1                        | 7,176      | ...                      | ...        | 2                    | 13,074     | 35        | 248,682    |
|                               | 8,000 " 10,000          | ...              | ...        | 3                       | 29,524     | ...                      | ...        | 3                        | 24,725     | 1                        | 9,503      | 4                    | 35,052     | 11        | 98,804     |
|                               | 10,000 " 15,000         | ...              | ...        | 16                      | 192,347    | 2                        | 22,269     | 3                        | 34,554     | 1                        | 10,006     | 1                    | 13,896     | 23        | 273,072    |
|                               | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               | 20,000 " 25,000         | ...              | ...        | 1                       | 24,570     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1         | 24,570     |
|                               | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               |                         | TOTAL ...        | 4          | 6,385                   | 43         | 345,614                  | 57         | 272,985                  | 15         | 82,957                   | 9          | 31,902               | 228        | 288,742   | 356        |
| BELGIUM                       | 100 and under 500       | 5                | 1,294      | 7                       | 1,279      | 22                       | 3,906      | 5                        | 1,023      | 20                       | 3,089      | 27                   | 4,709      | 86        | 15,300     |
|                               | 500 " 1,000             | 7                | 4,401      | 7                       | 4,341      | 1                        | 874        | 1                        | 557        | ...                      | ...        | 5                    | 3,552      | 21        | 13,725     |
|                               | 1,000 " 2,000           | 6                | 7,837      | 7                       | 9,725      | 4                        | 6,781      | ...                      | ...        | ...                      | ...        | ...                  | ...        | 17        | 24,343     |
|                               | 2,000 " 4,000           | 3                | 11,383     | 3                       | 8,881      | 8                        | 23,645     | ...                      | ...        | 4                        | 11,126     | 1                    | 2,958      | 19        | 57,993     |
|                               | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | 2                        | 10,258     | 2                        | 10,070     | ...                      | ...        | ...                  | ...        | 4         | 20,328     |
|                               | 6,000 " 8,000           | 2                | 13,174     | 1                       | 6,613      | 15                       | 114,007    | 8                        | 57,817     | 3                        | 22,746     | ...                  | ...        | 29        | 214,357    |
|                               | 8,000 " 10,000          | 8                | 70,635     | 2                       | 17,792     | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 8,400      | 11        | 96,827     |
|                               | 10,000 " 15,000         | 2                | 27,624     | 5                       | 54,397     | 2                        | 21,802     | ...                      | ...        | ...                      | ...        | ...                  | ...        | 9         | 103,823    |
|                               | 15,000 " 20,000         | 2                | 36,861     | 1                       | 17,884     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 3         | 54,745     |
|                               | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               |                         | TOTAL ...        | 35         | 173,209                 | 33         | 120,912                  | 54         | 181,273                  | 16         | 69,467                   | 27         | 36,961               | 34         | 19,619    | 199        |
| BRAZIL                        | 100 and under 500       | 13               | 3,810      | 8                       | 2,464      | 7                        | 2,575      | 5                        | 1,724      | 4                        | 910        | 96                   | 24,805     | 133       | 36,288     |
|                               | 500 " 1,000             | ...              | ...        | 11                      | 7,052      | 11                       | 8,038      | 2                        | 1,470      | 1                        | 978        | 26                   | 20,790     | 51        | 38,328     |
|                               | 1,000 " 2,000           | 9                | 13,287     | 10                      | 17,009     | 11                       | 13,943     | 6                        | 10,862     | 1                        | 1,168      | 28                   | 42,693     | 65        | 98,962     |
|                               | 2,000 " 4,000           | 4                | 10,877     | 2                       | 5,968      | 39                       | 133,573    | 4                        | 9,812      | 4                        | 11,714     | 29                   | 79,521     | 82        | 251,465    |
|                               | 4,000 " 6,000           | 5                | 23,633     | 3                       | 12,099     | 23                       | 123,834    | ...                      | ...        | ...                      | ...        | 24                   | 117,194    | 55        | 276,760    |
|                               | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 9                    | 58,154     | 9         | 58,154     |
|                               | 8,000 " 10,000          | 2                | 16,453     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 2         | 16,453     |
|                               | 10,000 " 15,000         | ...              | ...        | 12                      | 134,757    | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 12        | 134,757    |
|                               | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                               |                         | TOTAL ...        | 33         | 68,060                  | 46         | 179,349                  | 91         | 281,963                  | 17         | 23,868                   | 10         | 14,770               | 212        | 343,157   | 409        |

TABLE 3

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

| COUNTRY<br>WHERE<br>OWNED | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL |            |
|---------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|-------|------------|
|                           |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>OVER |            |       |            |
|                           |                         | No.              | Tons Gross | No.                     | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.                  | Tons Gross | No.   | Tons Gross |
| CHINA                     | 100 and under 500       | 1                | 133        | ...                     | ...        | 7                        | 1,990      | 10                       | 3,356      | 11                       | 3,486      | 26                   | 7,623      | 55    | 16,588     |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | 21                       | 15,891     | 13                       | 8,916      | 3                        | 1,720      | 19                   | 14,050     | 56    | 40,577     |
|                           | 1,000 " 2,000           | ...              | ...        | ...                     | ...        | 22                       | 35,143     | 12                       | 14,726     | 2                        | 3,137      | 22                   | 32,350     | 58    | 85,356     |
|                           | 2,000 " 4,000           | 7                | 16,552     | ...                     | ...        | 15                       | 53,273     | 6                        | 20,265     | ...                      | ...        | 26                   | 77,782     | 54    | 167,872    |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | 1                        | 5,710      | 1                        | 4,699      | 11                   | 54,755     | 13    | 65,164     |
|                           | 6,000 " 8,000           | 2                | 15,250     | ...                     | ...        | 5                        | 35,430     | 5                        | 36,088     | ...                      | ...        | 6                    | 39,873     | 18    | 126,641    |
|                           | 8,000 " 10,000          | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | 1          | 8,952                | 1          | 8,952 |            |
|                           | 10,000 " 15,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | 1                        | 10,519     | ...                  | ...        | 1     | 10,519     |
|                           | 15,000 " 20,000         | 1                | 18,161     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 18,161     |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| TOTAL ...                 |                         | 11               | 50,096     | ...                     | ...        | 70                       | 141,727    | 47                       | 89,061     | 18                       | 23,561     | 111                  | 235,385    | 257   | 539,830    |
| COSTA RICA                | 100 and under 500       | 1                | 499        | ...                     | ...        | 3                        | 1,192      | 1                        | 330        | 3                        | 863        | 7                    | 2,419      | 15    | 5,303      |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | 2                        | 1,205      | 1                        | 951        | ...                      | ...        | 11                   | 8,607      | 14    | 10,763     |
|                           | 1,000 " 2,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | 3                        | 5,553      | ...                      | ...        | 26                   | 36,872     | 29    | 42,425     |
|                           | 2,000 " 4,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | 1                        | 2,878      | ...                      | ...        | 23                   | 65,283     | 24    | 68,161     |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | 3                        | 15,022     | 2                        | 10,411     | 25                   | 122,454    | 30    | 147,887    |
|                           | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | 9                        | 65,150     | 15                       | 107,399    | ...                      | ...        | 4                    | 28,366     | 28    | 200,915    |
|                           | 8,000 " 10,000          | 1                | 8,961      | 1                       | 8,453      | ...                      | ...        | ...                      | ...        | ...                      | ...        | 2                    | 17,439     | 4     | 34,853     |
|                           | 10,000 " 15,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| TOTAL ...                 |                         | 2                | 9,460      | 1                       | 8,453      | 14                       | 67,547     | 24                       | 132,133    | 5                        | 11,274     | 98                   | 281,440    | 144   | 510,307    |
| DENMARK                   | 100 and under 500       | 51               | 15,139     | 32                      | 9,513      | 16                       | 3,996      | 16                       | 3,291      | 21                       | 5,832      | 182                  | 35,352     | 318   | 73,123     |
|                           | 500 " 1,000             | 12               | 8,267      | 12                      | 8,885      | 6                        | 4,132      | 2                        | 1,488      | 2                        | 1,257      | 21                   | 14,430     | 55    | 38,459     |
|                           | 1,000 " 2,000           | 17               | 24,320     | 19                      | 31,062     | 6                        | 10,060     | 2                        | 2,943      | 11                       | 18,227     | 36                   | 53,582     | 91    | 140,194    |
|                           | 2,000 " 4,000           | 24               | 77,485     | 26                      | 81,502     | 18                       | 51,258     | 10                       | 28,805     | 8                        | 20,166     | 15                   | 40,952     | 101   | 300,168    |
|                           | 4,000 " 6,000           | 23               | 107,447    | 10                      | 48,741     | 15                       | 72,809     | 7                        | 34,111     | 3                        | 14,827     | 5                    | 25,578     | 63    | 303,513    |
|                           | 6,000 " 8,000           | 13               | 84,328     | 10                      | 64,806     | 2                        | 13,843     | 3                        | 20,936     | 1                        | 6,426      | 6                    | 39,955     | 35    | 230,294    |
|                           | 8,000 " 10,000          | 12               | 104,308    | 13                      | 113,650    | 7                        | 61,966     | 1                        | 9,945      | 3                        | 26,047     | 3                    | 27,806     | 39    | 343,722    |
|                           | 10,000 " 15,000         | 19               | 238,031    | 19                      | 208,212    | 4                        | 41,269     | ...                      | ...        | ...                      | ...        | 1                    | 12,062     | 43    | 499,574    |
|                           | 15,000 " 20,000         | 6                | 105,640    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 6     | 105,640    |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| TOTAL ...                 |                         | 177              | 764,965    | 141                     | 566,371    | 74                       | 259,333    | 41                       | 101,519    | 49                       | 92,782     | 269                  | 249,717    | 751   | 2,034,687  |
| FINLAND                   | 100 and under 500       | 3                | 1,457      | 9                       | 2,826      | 24                       | 4,640      | 4                        | 458        | 5                        | 1,175      | 48                   | 12,409     | 93    | 22,965     |
|                           | 500 " 1,000             | 1                | 955        | 3                       | 1,678      | 1                        | 681        | 2                        | 1,482      | 1                        | 530        | 9                    | 6,313      | 17    | 11,639     |
|                           | 1,000 " 2,000           | 15               | 21,764     | 5                       | 6,748      | 8                        | 13,495     | 7                        | 12,499     | 4                        | 6,317      | 65                   | 101,140    | 104   | 161,963    |
|                           | 2,000 " 4,000           | 8                | 19,070     | 12                      | 30,677     | 8                        | 17,523     | 4                        | 11,899     | 2                        | 5,444      | 45                   | 124,797    | 79    | 209,410    |
|                           | 4,000 " 6,000           | 6                | 31,592     | 6                       | 27,612     | 1                        | 4,689      | 1                        | 4,779      | 5                        | 24,731     | 14                   | 66,004     | 33    | 159,407    |
|                           | 6,000 " 8,000           | 1                | 7,820      | ...                     | ...        | 1                        | 7,260      | 3                        | 21,110     | ...                      | ...        | 4                    | 28,990     | 9     | 65,180     |
|                           | 8,000 " 10,000          | ...              | ...        | 1                       | 9,489      | ...                      | ...        | ...                      | ...        | 1                        | 8,281      | ...                  | ...        | 2     | 17,770     |
|                           | 10,000 " 15,000         | 4                | 45,746     | 3                       | 30,655     | 1                        | 10,375     | 1                        | 10,008     | ...                      | ...        | 1                    | 10,062     | 10    | 106,846    |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| TOTAL ...                 |                         | 38               | 128,404    | 39                      | 109,685    | 44                       | 58,663     | 22                       | 62,235     | 18                       | 46,478     | 186                  | 349,715    | 347   | 755,180    |

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

TABLE 3

| COUNTRY<br>WHERE<br>OWNED | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL  |            |
|---------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|--------|------------|
|                           |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>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       | 138              | 23,556     | 101                     | 28,723     | 145                      | 37,033     | 42                       | 10,374     | 30                       | 7,755      | 114                  | 24,062     | 570    | 131,503    |
|                           | 500 " 1,000             | 19               | 13,170     | 19                      | 16,099     | 13                       | 8,812      | 9                        | 6,120      | 6                        | 3,768      | 9                    | 6,639      | 75     | 54,608     |
|                           | 1,000 " 2,000           | 33               | 46,752     | 38                      | 53,614     | 21                       | 30,224     | 5                        | 6,405      | 4                        | 6,091      | 16                   | 21,366     | 117    | 164,452    |
|                           | 2,000 " 4,000           | 18               | 49,540     | 44                      | 131,946    | 62                       | 189,326    | 11                       | 29,682     | 8                        | 26,166     | 13                   | 37,188     | 156    | 463,848    |
|                           | 4,000 " 6,000           | 32               | 156,339    | 44                      | 212,073    | 31                       | 142,052    | ...                      | ...        | 3                        | 14,398     | 2                    | 9,596      | 112    | 534,458    |
|                           | 6,000 " 8,000           | 17               | 119,429    | 19                      | 126,761    | 23                       | 164,420    | 53                       | 382,705    | ...                      | ...        | 3                    | 20,067     | 115    | 813,382    |
|                           | 8,000 " 10,000          | 5                | 43,468     | 18                      | 163,016    | 8                        | 74,002     | 1                        | 9,554      | 7                        | 62,633     | 4                    | 35,523     | 43     | 388,196    |
|                           | 10,000 " 15,000         | 17               | 222,787    | 29                      | 352,535    | 26                       | 287,482    | 3                        | 34,909     | 1                        | 10,172     | 3                    | 37,817     | 79     | 945,702    |
|                           | 15,000 " 20,000         | 12               | 218,170    | 6                       | 101,557    | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 15,276     | 19     | 335,003    |
|                           | 20,000 " 25,000         | 15               | 319,549    | 3                       | 62,719     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 18     | 382,268    |
|                           | 25,000 " 30,000         | 1                | 28,320     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1      | 28,320     |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | 2          | 96,195               | 2          | 96,195 |            |
| TOTAL ...                 |                         | 307              | 1,241,080  | 321                     | 1,249,043  | 329                      | 933,351    | 124                      | 479,749    | 59                       | 130,983    | 167                  | 303,729    | 1,307  | 4,337,935  |
| GERMANY                   | 100 and under 500       | 294              | 107,445    | 247                     | 88,536     | 26                       | 7,975      | 82                       | 23,567     | 107                      | 27,503     | 406                  | 80,674     | 1,162  | 335,700    |
|                           | 500 " 1,000             | 131              | 100,308    | 139                     | 95,912     | 25                       | 14,352     | 27                       | 16,418     | 8                        | 6,262      | 43                   | 34,335     | 373    | 267,587    |
|                           | 1,000 " 2,000           | 69               | 103,456    | 102                     | 152,992    | 8                        | 13,612     | 9                        | 13,698     | 13                       | 18,698     | 59                   | 85,224     | 260    | 387,680    |
|                           | 2,000 " 4,000           | 80               | 229,130    | 113                     | 309,802    | 8                        | 23,054     | 10                       | 29,544     | 5                        | 12,750     | 39                   | 115,551    | 255    | 719,831    |
|                           | 4,000 " 6,000           | 42               | 216,373    | 37                      | 185,241    | 3                        | 13,571     | 2                        | 9,874      | 15                       | 72,680     | 28                   | 142,155    | 127    | 639,894    |
|                           | 6,000 " 8,000           | 51               | 331,421    | 37                      | 244,318    | 8                        | 58,684     | 8                        | 55,261     | 1                        | 6,305      | 10                   | 67,302     | 115    | 763,291    |
|                           | 8,000 " 10,000          | 27               | 235,291    | 9                       | 78,770     | 2                        | 16,811     | ...                      | ...        | 2                        | 19,310     | 5                    | 46,175     | 45     | 396,357    |
|                           | 10,000 " 15,000         | 21               | 236,120    | 3                       | 35,968     | 2                        | 20,632     | 1                        | 12,575     | 3                        | 33,995     | 1                    | 12,151     | 31     | 351,441    |
|                           | 15,000 " 20,000         | 7                | 118,065    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 18,600     | 8      | 136,665    |
|                           | 20,000 " 25,000         | 1                | 22,269     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1      | 22,269     |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 26,313     | 1      | 26,313     |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | 1          | 30,447                   | ...        | ...                      | ...        | ...                  | 1          | 30,447 |            |
| TOTAL ...                 |                         | 723              | 1,699,878  | 687                     | 1,191,539  | 82                       | 168,691    | 140                      | 191,384    | 154                      | 197,503    | 593                  | 628,480    | 2,379  | 4,077,475  |
| GREECE                    | 100 and under 500       | 1                | 132        | 3                       | 697        | 14                       | 4,601      | 9                        | 3,579      | 7                        | 2,084      | 63                   | 16,196     | 97     | 27,289     |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | 4                        | 2,854      | 9                        | 7,079      | ...                      | ...        | 26                   | 20,861     | 39     | 30,794     |
|                           | 1,000 " 2,000           | ...              | ...        | 5                       | 8,706      | 4                        | 7,059      | 7                        | 9,193      | 3                        | 4,307      | 24                   | 35,843     | 43     | 65,108     |
|                           | 2,000 " 4,000           | 4                | 11,330     | 1                       | 3,575      | 5                        | 14,461     | 1                        | 2,400      | 1                        | 2,708      | 24                   | 69,794     | 36     | 104,268    |
|                           | 4,000 " 6,000           | ...              | ...        | 2                       | 11,023     | ...                      | ...        | 2                        | 10,221     | 6                        | 32,246     | 15                   | 74,893     | 25     | 128,383    |
|                           | 6,000 " 8,000           | 12               | 81,528     | ...                     | ...        | 38                       | 274,086    | 60                       | 431,638    | 1                        | 6,636      | 8                    | 54,535     | 119    | 848,423    |
|                           | 8,000 " 10,000          | 21               | 189,664    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 21     | 189,664    |
|                           | 10,000 " 15,000         | 6                | 64,781     | 1                       | 13,415     | 3                        | 32,651     | 3                        | 31,089     | ...                      | ...        | ...                  | ...        | 13     | 141,936    |
|                           | 15,000 " 20,000         | 1                | 16,718     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 16,991     | 2      | 33,709     |
|                           | 20,000 " 25,000         | 1                | 20,992     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 20,553     | 2      | 41,545     |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...    | ...        |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...    |            |
| TOTAL ...                 |                         | 46               | 385,145    | 12                      | 37,416     | 68                       | 335,712    | 91                       | 495,199    | 18                       | 47,981     | 162                  | 309,666    | 397    | 1,611,119  |
| HONDURAS                  | 100 and under 500       | ...              | ...        | ...                     | ...        | 6                        | 1,823      | 7                        | 2,496      | ...                      | ...        | 9                    | 2,421      | 22     | 6,740      |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | 4                        | 2,970      | 3                        | 1,932      | 1                        | 932        | 4                    | 2,884      | 12     | 8,718      |
|                           | 1,000 " 2,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | 1                        | 1,050      | ...                      | ...        | 2                    | 2,266      | 3      | 3,316      |
|                           | 2,000 " 4,000           | 3                | 11,031     | 2                       | 5,632      | 7                        | 25,491     | 3                        | 8,045      | ...                      | ...        | 10                   | 30,729     | 25     | 80,928     |
|                           | 4,000 " 6,000           | ...              | ...        | 1                       | 5,074      | ...                      | ...        | ...                      | ...        | ...                      | ...        | 8                    | 42,707     | 9      | 47,781     |
|                           | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | 3                        | 21,788     | 6                        | 43,188     | 1                        | 7,623      | ...                  | ...        | 10     | 72,599     |
|                           | 8,000 " 10,000          | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 8,627      | 1      | 8,627      |
|                           | 10,000 " 15,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | 1                        | 10,224     | 1                        | 10,277     | ...                  | ...        | 2      | 20,501     |
|                           | 15,000 " 20,000         | ...              | ...        | 5                       | 88,960     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 5      | 88,960     |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...    | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...    | ...        |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...    |            |
| TOTAL ...                 |                         | 3                | 11,031     | 8                       | 99,666     | 20                       | 52,072     | 21                       | 66,935     | 3                        | 18,832     | 34                   | 89,634     | 89     | 338,170    |

TABLE 3

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

| COUNTRY<br>WHERE<br>OWNED | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL |            |
|---------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|-------|------------|
|                           |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>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       | 43               | 14,036     | 32                      | 12,255     | 165                      | 38,340     | 46                       | 14,832     | 13                       | 2,813      | 182                  | 44,679     | 481   | 126,955    |
|                           | 500 " 1,000             | 17               | 10,643     | 9                       | 7,493      | 17                       | 13,064     | 12                       | 8,547      | 2                        | 1,688      | 36                   | 28,026     | 93    | 69,461     |
|                           | 1,000 " 2,000           | 16               | 23,770     | 16                      | 21,670     | 12                       | 21,070     | 8                        | 13,194     | 4                        | 5,185      | 89                   | 130,442    | 145   | 215,331    |
|                           | 2,000 " 4,000           | 7                | 19,089     | 7                       | 17,177     | 11                       | 30,904     | 4                        | 12,931     | 4                        | 12,347     | 57                   | 168,104    | 90    | 260,552    |
|                           | 4,000 " 6,000           | 11               | 56,304     | 11                      | 58,326     | ...                      | ...        | 1                        | 5,323      | 1                        | 4,213      | 56                   | 284,886    | 80    | 409,052    |
|                           | 6,000 " 8,000           | 20               | 136,726    | 1                       | 6,702      | 73                       | 517,877    | 117                      | 831,229    | 4                        | 29,041     | 28                   | 189,466    | 243   | 1,711,041  |
|                           | 8,000 " 10,000          | 13               | 113,579    | 5                       | 44,990     | 3                        | 26,532     | 8                        | 69,157     | 2                        | 17,714     | 18                   | 156,037    | 49    | 428,009    |
|                           | 10,000 " 15,000         | 31               | 379,898    | 15                      | 180,985    | 13                       | 139,868    | 21                       | 223,775    | 3                        | 31,318     | 5                    | 59,039     | 88    | 1,014,883  |
|                           | 15,000 " 20,000         | 2                | 36,085     | 5                       | 84,056     | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 18,567     | 8     | 138,708    |
|                           | 20,000 " 25,000         | 15               | 312,043    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 4                    | 96,246     | 19    | 408,289    |
|                           | 25,000 " 30,000         | 1                | 29,191     | 2                       | 54,168     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 3     | 83,359     |
|                           | 30,000 and above        | 1                | 34,000     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 34,000     |
|                           | TOTAL ...               | 177              | 1,165,364  | 103                     | 487,822    | 294                      | 787,655    | 217                      | 1,178,988  | 33                       | 104,319    | 476                  | 1,175,492  | 1,300 | 4,899,640  |
| JAPAN                     | 100 and under 500       | 413              | 127,493    | 161                     | 44,240     | 326                      | 67,134     | 63                       | 13,949     | 89                       | 22,771     | 107                  | 25,891     | 1,159 | 301,478    |
|                           | 500 " 1,000             | 111              | 80,876     | 39                      | 26,150     | 153                      | 125,420    | 46                       | 34,462     | 15                       | 10,387     | 17                   | 11,697     | 381   | 288,992    |
|                           | 1,000 " 2,000           | 67               | 97,619     | 5                       | 6,251      | 31                       | 46,651     | 14                       | 23,227     | 12                       | 18,297     | 18                   | 24,556     | 147   | 216,601    |
|                           | 2,000 " 4,000           | 36               | 112,066    | 38                      | 108,273    | 92                       | 231,455    | 10                       | 29,109     | 3                        | 8,044      | 23                   | 65,698     | 202   | 554,645    |
|                           | 4,000 " 6,000           | 24               | 115,524    | 33                      | 158,450    | 6                        | 28,164     | 5                        | 24,669     | 4                        | 20,256     | 37                   | 190,997    | 109   | 538,060    |
|                           | 6,000 " 8,000           | 54               | 395,841    | 109                     | 762,308    | 48                       | 331,327    | 4                        | 25,977     | 5                        | 33,524     | 15                   | 98,658     | 235   | 1,647,635  |
|                           | 8,000 " 10,000          | 78               | 692,664    | 20                      | 177,413    | 14                       | 134,581    | ...                      | ...        | 2                        | 17,838     | 3                    | 26,388     | 117   | 1,048,884  |
|                           | 10,000 " 15,000         | 18               | 230,367    | 23                      | 284,854    | 7                        | 76,369     | ...                      | ...        | 1                        | 10,510     | 1                    | 11,625     | 50    | 613,725    |
|                           | 15,000 " 20,000         | ...              | ...        | 3                       | 52,399     | ...                      | ...        | 1                        | 16,433     | 1                        | 19,308     | ...                  | ...        | 5     | 88,140     |
|                           | 20,000 " 25,000         | 7                | 144,308    | ...                     | ...        | ...                      | ...        | ...                      | ...        | 1                        | 22,974     | ...                  | ...        | 8     | 167,282    |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | TOTAL ...               | 808              | 1,996,758  | 431                     | 1,620,338  | 677                      | 1,041,101  | 143                      | 167,826    | 133                      | 183,909    | 221                  | 455,510    | 2,413 | 5,465,442  |
| LIBERIA                   | 100 and under 500       | 5                | 1,693      | ...                     | ...        | 5                        | 1,910      | 2                        | 365        | 1                        | 374        | 2                    | 552        | 15    | 4,894      |
|                           | 500 " 1,000             | ...              | ...        | 2                       | 1,991      | 9                        | 6,442      | 3                        | 2,060      | 1                        | 545        | 1                    | 876        | 16    | 11,914     |
|                           | 1,000 " 2,000           | 3                | 4,249      | 2                       | 2,845      | 10                       | 15,309     | 3                        | 4,613      | ...                      | ...        | 10                   | 16,195     | 28    | 43,211     |
|                           | 2,000 " 4,000           | 3                | 9,575      | 1                       | 2,743      | 11                       | 35,241     | 9                        | 27,629     | 1                        | 3,128      | 16                   | 47,731     | 41    | 126,047    |
|                           | 4,000 " 6,000           | 3                | 14,680     | 1                       | 5,685      | 2                        | 8,395      | 4                        | 19,336     | 2                        | 9,721      | 16                   | 79,732     | 28    | 137,549    |
|                           | 6,000 " 8,000           | 11               | 75,113     | 3                       | 22,788     | 128                      | 920,340    | 162                      | 1,161,250  | 14                       | 103,414    | 14                   | 94,711     | 332   | 2,377,616  |
|                           | 8,000 " 10,000          | 53               | 477,461    | 4                       | 36,836     | 7                        | 59,146     | 34                       | 290,243    | 4                        | 37,356     | 13                   | 115,383    | 115   | 1,016,425  |
|                           | 10,000 " 15,000         | 124              | 1,425,339  | 46                      | 568,102    | 33                       | 350,433    | 29                       | 305,431    | 2                        | 21,942     | 1                    | 12,510     | 235   | 2,683,757  |
|                           | 15,000 " 20,000         | 18               | 305,740    | 27                      | 455,542    | 2                        | 31,337     | 1                        | 18,671     | ...                      | ...        | 1                    | 15,043     | 49    | 826,333    |
|                           | 20,000 " 25,000         | 70               | 1,531,015  | 9                       | 188,151    | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 79    | 1,719,166  |
|                           | 25,000 " 30,000         | 23               | 611,394    | 2                       | 53,938     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 25    | 665,332    |
|                           | 30,000 and above        | 12               | 466,534    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 12    | 466,534    |
|                           | TOTAL ...               | 325              | 4,922,793  | 97                      | 1,338,621  | 207                      | 1,428,553  | 247                      | 1,829,598  | 25                       | 176,480    | 74                   | 382,733    | 975   | 10,078,778 |
| NETHER-<br>LANDS          | 100 and under 500       | 277              | 110,825    | 256                     | 100,283    | 83                       | 27,568     | 103                      | 32,640     | 105                      | 31,674     | 289                  | 51,294     | 1,113 | 354,284    |
|                           | 500 " 1,000             | 125              | 64,996     | 66                      | 35,933     | 35                       | 19,733     | 23                       | 15,774     | 4                        | 2,204      | 3                    | 2,579      | 256   | 141,219    |
|                           | 1,000 " 2,000           | 11               | 18,476     | 15                      | 25,258     | 18                       | 26,205     | 6                        | 8,693      | 4                        | 5,420      | 12                   | 18,041     | 66    | 102,093    |
|                           | 2,000 " 4,000           | 29               | 86,489     | 13                      | 33,038     | 39                       | 107,813    | 2                        | 6,629      | 5                        | 14,893     | 17                   | 48,691     | 105   | 297,553    |
|                           | 4,000 " 6,000           | 18               | 95,346     | 17                      | 86,629     | 10                       | 51,499     | 9                        | 44,251     | 9                        | 46,475     | 11                   | 56,984     | 74    | 381,184    |
|                           | 6,000 " 8,000           | 22               | 150,896    | 10                      | 69,318     | 51                       | 381,791    | 41                       | 289,194    | 7                        | 48,799     | 5                    | 35,175     | 136   | 975,173    |
|                           | 8,000 " 10,000          | 29               | 260,682    | 20                      | 179,263    | 21                       | 185,485    | 23                       | 196,614    | 12                       | 100,584    | 13                   | 110,735    | 118   | 1,033,363  |
|                           | 10,000 " 15,000         | 35               | 417,440    | 11                      | 127,294    | 16                       | 175,943    | 6                        | 63,486     | 5                        | 64,036     | 5                    | 56,233     | 78    | 904,432    |
|                           | 15,000 " 20,000         | 7                | 122,668    | 2                       | 30,039     | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 19,921     | 10    | 172,628    |
|                           | 20,000 " 25,000         | 5                | 107,806    | ...                     | ...        | 1                        | 21,119     | ...                      | ...        | 1                        | 20,170     | ...                  | ...        | 7     | 149,095    |
|                           | 25,000 " 30,000         | 2                | 52,124     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 2     | 52,124     |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | 1                        | 36,640     | ...                  | ...        | 1     | 36,640     |
|                           | TOTAL ...               | 560              | 1,487,748  | 410                     | 687,055    | 274                      | 997,156    | 213                      | 657,281    | 153                      | 370,895    | 356                  | 399,653    | 1,966 | 4,599,788  |

SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (continued)

TABLE 3

| COUNTRY<br>WHERE<br>OWNED | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL |            |
|---------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|-------|------------|
|                           |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>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       | 205              | 53,446     | 113                     | 30,098     | 154                      | 38,126     | 163                      | 37,985     | 79                       | 20,746     | 480                  | 91,531     | 1,194 | 271,932    |
|                           | 500 " 1,000             | 27               | 19,981     | 52                      | 31,861     | 21                       | 14,054     | 41                       | 31,077     | 5                        | 3,347      | 24                   | 19,293     | 170   | 119,613    |
|                           | 1,000 " 2,000           | 30               | 50,302     | 48                      | 73,837     | 34                       | 54,110     | 13                       | 21,371     | 17                       | 24,633     | 48                   | 67,537     | 190   | 291,790    |
|                           | 2,000 " 4,000           | 48               | 138,368    | 78                      | 213,107    | 47                       | 141,867    | 8                        | 21,856     | 7                        | 18,631     | 21                   | 57,977     | 209   | 591,806    |
|                           | 4,000 " 6,000           | 40               | 197,106    | 57                      | 296,087    | 33                       | 173,756    | 35                       | 180,650    | 14                       | 72,522     | 32                   | 157,563    | 211   | 1,077,684  |
|                           | 6,000 " 8,000           | 26               | 173,765    | 17                      | 113,798    | 26                       | 177,635    | 26                       | 188,532    | 5                        | 34,155     | 22                   | 151,665    | 122   | 839,550    |
|                           | 8,000 " 10,000          | 82               | 744,713    | 56                      | 503,028    | 22                       | 201,310    | 12                       | 110,024    | 16                       | 150,528    | 3                    | 25,513     | 191   | 1,735,116  |
|                           | 10,000 " 15,000         | 115              | 1,386,176  | 98                      | 1,104,967  | 20                       | 207,812    | 13                       | 134,098    | 5                        | 56,387     | 3                    | 38,792     | 254   | 2,928,232  |
|                           | 15,000 " 20,000         | 20               | 353,146    | 29                      | 466,201    | 5                        | 91,357     | ...                      | ...        | ...                      | ...        | 1                    | 18,448     | 55    | 929,152    |
|                           | 20,000 " 25,000         | 28               | 599,955    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 28    | 599,955    |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   |            |
|                           | TOTAL ...               | 621              | 3,716,958  | 548                     | 2,832,984  | 362                      | 1,100,027  | 311                      | 725,593    | 148                      | 380,949    | 634                  | 628,319    | 2,624 | 9,384,830  |
| PANAMA                    | 100 and under 500       | 10               | 3,747      | ...                     | ...        | 8                        | 2,750      | 2                        | 787        | ...                      | ...        | 13                   | 3,789      | 33    | 11,073     |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | 4                        | 2,592      | 2                        | 1,606      | 1                        | 784        | 17                   | 13,630     | 24    | 18,612     |
|                           | 1,000 " 2,000           | 1                | 1,204      | 2                       | 3,013      | 6                        | 8,478      | 2                        | 3,571      | 2                        | 3,070      | 29                   | 42,934     | 42    | 62,270     |
|                           | 2,000 " 4,000           | ...              | ...        | 1                       | 2,007      | 6                        | 18,932     | 8                        | 25,136     | 4                        | 12,716     | 58                   | 167,455    | 77    | 226,246    |
|                           | 4,000 " 6,000           | 3                | 15,283     | 5                       | 26,203     | 4                        | 20,499     | 2                        | 9,277      | 3                        | 14,238     | 43                   | 219,193    | 60    | 304,693    |
|                           | 6,000 " 8,000           | 3                | 20,597     | ...                     | ...        | 64                       | 460,121    | 62                       | 442,885    | 3                        | 21,108     | 36                   | 243,106    | 168   | 1,187,817  |
|                           | 8,000 " 10,000          | 6                | 53,599     | 3                       | 28,228     | 4                        | 37,141     | 3                        | 26,263     | 6                        | 56,477     | 12                   | 106,527    | 34    | 308,235    |
|                           | 10,000 " 15,000         | 12               | 137,487    | 20                      | 234,985    | 43                       | 449,882    | 26                       | 279,963    | 3                        | 31,564     | 5                    | 59,257     | 109   | 1,193,138  |
|                           | 15,000 " 20,000         | 6                | 109,086    | 33                      | 587,037    | ...                      | ...        | ...                      | ...        | ...                      | ...        | 3                    | 51,571     | 42    | 747,694    |
|                           | 20,000 " 25,000         | 12               | 270,022    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 12    | 270,022    |
|                           | 25,000 " 30,000         | 1                | 28,000     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 28,000     |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   |            |
|                           | TOTAL ...               | 54               | 639,025    | 64                      | 881,473    | 139                      | 1,000,395  | 107                      | 789,488    | 22                       | 139,957    | 216                  | 907,462    | 602   | 4,357,800  |
| POLAND                    | 100 and under 500       | 16               | 2,947      | 11                      | 2,517      | 8                        | 2,306      | 8                        | 1,620      | 7                        | 1,890      | 26                   | 7,310      | 76    | 18,590     |
|                           | 500 " 1,000             | 16               | 10,514     | 3                       | 2,195      | 4                        | 3,196      | 1                        | 759        | 1                        | 768        | 4                    | 2,365      | 29    | 19,797     |
|                           | 1,000 " 2,000           | 1                | 1,350      | 4                       | 6,323      | 2                        | 3,835      | 1                        | 1,834      | 5                        | 6,912      | 11                   | 18,598     | 24    | 38,852     |
|                           | 2,000 " 4,000           | 11               | 32,020     | 6                       | 15,976     | 1                        | 3,755      | 1                        | 2,352      | 2                        | 6,310      | 8                    | 20,061     | 29    | 80,474     |
|                           | 4,000 " 6,000           | 2                | 8,360      | ...                     | ...        | 3                        | 14,227     | 5                        | 25,750     | 1                        | 4,361      | 3                    | 15,231     | 14    | 67,929     |
|                           | 6,000 " 8,000           | 8                | 55,247     | ...                     | ...        | 1                        | 7,697      | 9                        | 63,167     | ...                      | ...        | 4                    | 28,234     | 22    | 154,345    |
|                           | 8,000 " 10,000          | ...              | ...        | ...                     | ...        | 2                        | 16,889     | 1                        | 8,333      | 1                        | 8,880      | 2                    | 16,690     | 6     | 50,792     |
|                           | 10,000 " 15,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | 1                        | 12,636     | 1                        | 14,287     | ...                  | ...        | 2     | 26,923     |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   |            |
|                           | TOTAL ...               | 54               | 110,438    | 24                      | 27,011     | 21                       | 51,905     | 27                       | 116,451    | 18                       | 43,408     | 58                   | 108,489    | 202   | 457,702    |
| PORTUGAL                  | 100 and under 500       | 9                | 3,592      | 12                      | 3,404      | 22                       | 5,521      | 19                       | 5,444      | 9                        | 2,526      | 74                   | 21,476     | 145   | 41,963     |
|                           | 500 " 1,000             | 10               | 6,167      | 8                       | 5,419      | 17                       | 12,544     | 5                        | 3,228      | 2                        | 1,331      | 7                    | 5,011      | 49    | 33,700     |
|                           | 1,000 " 2,000           | 13               | 15,560     | 18                      | 23,094     | 18                       | 22,875     | 7                        | 8,864      | 2                        | 2,306      | 5                    | 6,949      | 63    | 79,648     |
|                           | 2,000 " 4,000           | 2                | 6,935      | 12                      | 31,212     | 2                        | 4,782      | ...                      | ...        | ...                      | ...        | 3                    | 7,133      | 19    | 50,062     |
|                           | 4,000 " 6,000           | ...              | ...        | 4                       | 20,743     | 12                       | 63,067     | ...                      | ...        | 1                        | 5,213      | 6                    | 27,046     | 23    | 116,069    |
|                           | 6,000 " 8,000           | ...              | ...        | 3                       | 22,740     | 1                        | 7,369      | 1                        | 7,141      | ...                      | ...        | 2                    | 14,474     | 7     | 51,724     |
|                           | 8,000 " 10,000          | ...              | ...        | ...                     | ...        | 1                        | 8,604      | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 8,604      |
|                           | 10,000 " 15,000         | 4                | 41,931     | 4                       | 46,197     | 3                        | 39,357     | ...                      | ...        | ...                      | ...        | ...                  | ...        | 11    | 127,485    |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 20,000 " 25,000         | ...              | ...        | 2                       | 42,671     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 2     | 42,671     |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   |            |
|                           | TOTAL ...               | 38               | 74,185     | 63                      | 195,480    | 76                       | 164,119    | 32                       | 24,677     | 14                       | 11,376     | 97                   | 82,089     | 320   | 551,926    |

TABLE 3

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

1958

| COUNTRY<br>WHERE<br>OWNED | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL |            |
|---------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|-------|------------|
|                           |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>OVER |            |       |            |
|                           |                         | No.              | Tons Gross | No.                     | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.                  | Tons Gross | No.   | Tons Gross |
| RUSSIA<br>(U.S.S.R.)      | 100 and under 500       | 7                | 1,649      | 16                      | 4,889      | 11                       | 2,821      | 16                       | 4,226      | 27                       | 7,086      | 156                  | 40,679     | 233   | 61,350     |
|                           | 500 " 1,000             | 117              | 75,797     | 59                      | 41,362     | 2                        | 1,172      | 13                       | 8,739      | 20                       | 13,171     | 168                  | 117,442    | 379   | 257,683    |
|                           | 1,000 " 2,000           | 42               | 63,698     | 41                      | 56,725     | 8                        | 13,623     | 8                        | 12,688     | 17                       | 23,393     | 129                  | 190,839    | 245   | 360,966    |
|                           | 2,000 " 4,000           | 85               | 257,533    | 21                      | 54,309     | 7                        | 19,587     | 8                        | 20,607     | 26                       | 72,442     | 174                  | 497,787    | 321   | 922,265    |
|                           | 4,000 " 6,000           | 24               | 118,284    | 3                       | 16,992     | ...                      | ...        | 5                        | 26,688     | 5                        | 25,064     | 76                   | 387,253    | 113   | 574,281    |
|                           | 6,000 " 8,000           | 8                | 60,804     | 1                       | 6,034      | 9                        | 63,971     | 33                       | 236,599    | 1                        | 6,672      | 28                   | 188,845    | 80    | 562,925    |
|                           | 8,000 " 10,000          | ...              | ...        | 2                       | 18,098     | ...                      | ...        | ...                      | ...        | ...                      | ...        | 8                    | 72,464     | 10    | 90,562     |
|                           | 10,000 " 15,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | 1                        | 11,030     | ...                      | ...        | 4                    | 48,353     | 5     | 59,383     |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | 1                        | 17,870     | 1                    | 15,286     | 2     | 33,156     |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 2                    | 43,248     | 2     | 43,248     |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   |            |
| TOTAL ...                 |                         | 283              | 577,765    | 143                     | 198,409    | 37                       | 101,174    | 84                       | 320,577    | 97                       | 165,698    | 746                  | 1,602,196  | 1,390 | 2,965,819  |
| SPAIN                     | 100 and under 500       | 100              | 24,063     | 174                     | 33,872     | 214                      | 41,554     | 99                       | 15,713     | 26                       | 4,214      | 267                  | 53,519     | 880   | 172,935    |
|                           | 500 " 1,000             | 29               | 22,683     | 12                      | 8,711      | 6                        | 3,500      | 3                        | 2,979      | ...                      | ...        | 31                   | 24,277     | 81    | 62,150     |
|                           | 1,000 " 2,000           | 13               | 17,796     | 4                       | 5,425      | 9                        | 11,915     | 1                        | 1,143      | 5                        | 5,899      | 50                   | 72,307     | 82    | 114,485    |
|                           | 2,000 " 4,000           | 16               | 41,836     | 9                       | 25,216     | 15                       | 40,637     | 2                        | 7,913      | 1                        | 3,258      | 113                  | 332,455    | 156   | 451,315    |
|                           | 4,000 " 6,000           | 11               | 54,504     | ...                     | ...        | 1                        | 4,128      | ...                      | ...        | 1                        | 4,281      | 43                   | 214,006    | 56    | 276,919    |
|                           | 6,000 " 8,000           | 3                | 20,295     | 3                       | 20,755     | 1                        | 6,518      | 2                        | 14,842     | 3                        | 19,678     | 13                   | 86,878     | 25    | 168,966    |
|                           | 8,000 " 10,000          | 5                | 46,697     | 2                       | 16,919     | 4                        | 34,383     | 1                        | 8,452      | ...                      | ...        | 3                    | 26,569     | 15    | 133,020    |
|                           | 10,000 " 15,000         | 12               | 153,797    | 3                       | 30,575     | 3                        | 30,451     | ...                      | ...        | ...                      | ...        | 1                    | 12,599     | 19    | 227,422    |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   |            |
| TOTAL ...                 |                         | 189              | 381,671    | 207                     | 141,473    | 253                      | 173,086    | 108                      | 51,042     | 36                       | 37,330     | 521                  | 822,610    | 1,314 | 1,607,212  |
| SWEDEN                    | 100 and under 500       | 61               | 26,084     | 36                      | 10,157     | 42                       | 14,399     | 39                       | 11,679     | 24                       | 6,184      | 362                  | 71,475     | 564   | 139,978    |
|                           | 500 " 1,000             | 8                | 4,200      | 2                       | 1,410      | 6                        | 4,416      | 3                        | 2,388      | 9                        | 7,630      | 19                   | 15,123     | 47    | 35,167     |
|                           | 1,000 " 2,000           | 12               | 21,961     | 24                      | 38,524     | 37                       | 59,287     | 12                       | 18,207     | 15                       | 22,599     | 59                   | 86,006     | 159   | 246,584    |
|                           | 2,000 " 4,000           | 39               | 111,357    | 24                      | 63,516     | 44                       | 136,610    | 12                       | 38,445     | 9                        | 28,727     | 30                   | 81,039     | 158   | 459,694    |
|                           | 4,000 " 6,000           | 18               | 89,002     | 14                      | 66,188     | 28                       | 137,221    | 9                        | 43,402     | 11                       | 56,752     | 21                   | 106,058    | 101   | 498,623    |
|                           | 6,000 " 8,000           | 13               | 84,111     | 13                      | 92,358     | 19                       | 135,934    | 5                        | 34,032     | 3                        | 20,534     | 7                    | 47,725     | 60    | 414,694    |
|                           | 8,000 " 10,000          | 9                | 79,959     | 7                       | 61,141     | 14                       | 122,174    | 3                        | 26,042     | 3                        | 26,201     | 1                    | 8,036      | 37    | 323,553    |
|                           | 10,000 " 15,000         | 32               | 382,066    | 32                      | 360,355    | 7                        | 81,772     | 1                        | 11,121     | 1                        | 10,126     | ...                  | ...        | 73    | 845,440    |
|                           | 15,000 " 20,000         | 10               | 161,005    | 3                       | 54,048     | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 15,598     | 14    | 230,651    |
|                           | 20,000 " 25,000         | 4                | 87,553     | 1                       | 21,141     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 5     | 108,694    |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   |            |
| TOTAL ...                 |                         | 206              | 1,047,298  | 156                     | 768,838    | 197                      | 691,813    | 84                       | 185,316    | 75                       | 178,753    | 500                  | 431,060    | 1,218 | 3,303,078  |
| TURKEY                    | 100 and under 500       | 6                | 1,830      | 12                      | 3,159      | 5                        | 1,666      | ...                      | ...        | 3                        | 562        | 65                   | 15,761     | 91    | 22,978     |
|                           | 500 " 1,000             | 3                | 2,462      | 12                      | 8,382      | 4                        | 2,331      | 4                        | 2,316      | 4                        | 2,962      | 27                   | 18,822     | 54    | 37,275     |
|                           | 1,000 " 2,000           | 1                | 1,139      | 7                       | 10,187     | 2                        | 3,736      | 1                        | 1,125      | 2                        | 2,829      | 22                   | 30,246     | 35    | 49,262     |
|                           | 2,000 " 4,000           | 2                | 6,042      | 5                       | 13,497     | 6                        | 22,099     | ...                      | ...        | 3                        | 9,270      | 43                   | 124,916    | 59    | 175,824    |
|                           | 4,000 " 6,000           | 6                | 26,151     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 19                   | 90,789     | 25    | 116,940    |
|                           | 6,000 " 8,000           | 2                | 12,083     | 2                       | 13,113     | 3                        | 22,954     | 1                        | 7,209      | 3                        | 21,348     | 4                    | 27,436     | 15    | 104,143    |
|                           | 8,000 " 10,000          | 2                | 17,618     | ...                     | ...        | ...                      | ...        | ...                      | ...        | 1                        | 9,403      | 3                    | 26,713     | 6     | 53,734     |
|                           | 10,000 " 15,000         | 1                | 13,750     | ...                     | ...        | ...                      | ...        | 1                        | 10,449     | ...                      | ...        | 1                    | 11,270     | 3     | 35,469     |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   |            |
| TOTAL ...                 |                         | 23               | 81,075     | 38                      | 48,338     | 20                       | 52,786     | 7                        | 21,099     | 16                       | 46,374     | 184                  | 345,953    | 288   | 595,625    |

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

TABLE 3

| COUNTRY<br>WHERE<br>OWNED | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL  |             |
|---------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|--------|-------------|
|                           |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>OVER |            |        |             |
|                           |                         | No.              | Tons Gross | No.                     | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.                  | Tons Gross | No.    | Tons Gross  |
| YUGO-<br>SLAVIA           | 100 and under 500       | 13               | 4,049      | 15                      | 5,262      | 1                        | 206        | ...                      | ...        | 3                        | 1,160      | 50                   | 11,201     | 82     | 21,878      |
|                           | 500 " 1,000             | 10               | 6,032      | 11                      | 6,966      | 1                        | 873        | ...                      | ...        | ...                      | ...        | 5                    | 3,620      | 27     | 17,491      |
|                           | 1,000 " 2,000           | 7                | 9,633      | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 8                    | 10,377     | 15     | 20,010      |
|                           | 2,000 " 4,000           | 6                | 17,913     | 10                      | 29,776     | 1                        | 3,162      | 2                        | 6,099      | 1                        | 2,071      | 9                    | 30,588     | 29     | 89,609      |
|                           | 4,000 " 6,000           | ...              | ...        | 2                       | 11,648     | ...                      | ...        | ...                      | ...        | 2                        | 9,584      | 13                   | 67,153     | 17     | 88,385      |
|                           | 6,000 " 8,000           | 13               | 79,652     | 1                       | 6,634      | 5                        | 36,579     | 4                        | 27,368     | ...                      | ...        | 4                    | 26,110     | 27     | 176,343     |
|                           | 8,000 " 10,000          | 1                | 9,240      | 1                       | 8,223      | ...                      | ...        | ...                      | ...        | 1                        | 8,159      | ...                  | ...        | 3      | 25,622      |
|                           | 10,000 " 15,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...    | ...         |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...    | ...         |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...    | ...         |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...    | ...         |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...    | ...         |
|                           | TOTAL ...               | 50               | 126,519    | 40                      | 68,509     | 8                        | 40,820     | 6                        | 33,467     | 7                        | 20,974     | 89                   | 149,049    | 200    | 439,338     |
| OTHER<br>COUNTRIES        | 100 and under 500       | 74               | 19,468     | 79                      | 18,352     | 112                      | 24,751     | 73                       | 20,226     | 41                       | 11,246     | 216                  | 54,308     | 595    | 148,351     |
|                           | 500 " 1,000             | 36               | 25,146     | 77                      | 48,471     | 97                       | 61,521     | 21                       | 14,699     | 5                        | 3,375      | 50                   | 36,608     | 286    | 189,820     |
|                           | 1,000 " 2,000           | 22               | 30,257     | 20                      | 28,496     | 25                       | 38,125     | 10                       | 13,710     | 6                        | 8,188      | 54                   | 79,240     | 137    | 198,016     |
|                           | 2,000 " 4,000           | 37               | 105,628    | 26                      | 78,268     | 66                       | 235,795    | 10                       | 31,121     | 9                        | 26,965     | 49                   | 138,629    | 197    | 616,406     |
|                           | 4,000 " 6,000           | 16               | 82,203     | 24                      | 117,994    | 12                       | 59,198     | 2                        | 10,357     | 3                        | 14,983     | 16                   | 81,765     | 73     | 366,500     |
|                           | 6,000 " 8,000           | 9                | 59,005     | 11                      | 74,976     | 9                        | 62,822     | 10                       | 72,678     | 4                        | 29,325     | 15                   | 104,175    | 58     | 402,981     |
|                           | 8,000 " 10,000          | 12               | 108,501    | 2                       | 16,611     | 5                        | 41,014     | 1                        | 8,203      | ...                      | ...        | 3                    | 25,102     | 23     | 199,431     |
|                           | 10,000 " 15,000         | 10               | 109,762    | 3                       | 33,333     | 2                        | 20,592     | ...                      | ...        | ...                      | ...        | 2                    | 22,206     | 17     | 185,893     |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...    | ...         |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...    | ...         |
|                           | 25,000 " 30,000         | 1                | 28,738     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1      | 28,738      |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...    | ...         |
|                           | TOTAL ...               | 217              | 568,708    | 242                     | 416,501    | 328                      | 543,818    | 127                      | 170,994    | 68                       | 94,082     | 405                  | 542,033    | 1,387  | 2,336,136   |
| WORLD<br>TOTAL            | 100 and under 500       | 2,139            | 649,148    | 1,695                   | 495,575    | 2,062                    | 498,727    | 1,331                    | 325,280    | 1,027                    | 273,990    | 5,024                | 1,103,045  | 13,278 | 3,345,765   |
|                           | 500 " 1,000             | 846              | 576,050    | 728                     | 487,999    | 745                      | 524,397    | 411                      | 288,668    | 227                      | 152,774    | 961                  | 708,798    | 3,918  | 2,738,686   |
|                           | 1,000 " 2,000           | 512              | 750,769    | 511                     | 756,462    | 467                      | 701,936    | 247                      | 351,457    | 211                      | 302,486    | 1,182                | 1,755,864  | 3,130  | 4,618,974   |
|                           | 2,000 " 4,000           | 584              | 1,706,286  | 571                     | 1,612,541  | 750                      | 2,299,090  | 204                      | 596,946    | 154                      | 449,804    | 1,079                | 3,093,607  | 3,342  | 9,758,274   |
|                           | 4,000 " 6,000           | 366              | 1,844,558  | 372                     | 1,885,463  | 312                      | 1,548,848  | 181                      | 917,583    | 146                      | 734,560    | 721                  | 3,599,110  | 2,098  | 10,530,122  |
|                           | 6,000 " 8,000           | 430              | 2,954,964  | 359                     | 2,483,522  | 1,715                    | 12,419,107 | 2,132                    | 15,247,417 | 90                       | 627,743    | 449                  | 3,082,515  | 5,175  | 36,815,268  |
|                           | 8,000 " 10,000          | 471              | 4,199,463  | 278                     | 2,464,372  | 428                      | 3,698,940  | 265                      | 2,282,784  | 104                      | 918,276    | 167                  | 1,449,686  | 1,713  | 15,013,521  |
|                           | 10,000 " 15,000         | 597              | 7,078,454  | 500                     | 5,833,016  | 457                      | 4,970,130  | 231                      | 2,467,856  | 47                       | 525,498    | 51                   | 612,175    | 1,883  | 21,487,129  |
|                           | 15,000 " 20,000         | 128              | 2,221,156  | 154                     | 2,655,345  | 17                       | 282,851    | 4                        | 70,418     | 7                        | 122,799    | 18                   | 313,552    | 328    | 5,666,121   |
|                           | 20,000 " 25,000         | 214              | 4,630,563  | 22                      | 475,542    | 1                        | 21,119     | ...                      | ...        | 5                        | 114,152    | 20                   | 436,285    | 262    | 5,677,661   |
|                           | 25,000 " 30,000         | 36               | 970,506    | 6                       | 163,693    | 3                        | 85,574     | 3                        | 78,453     | 3                        | 78,123     | 2                    | 53,979     | 53     | 1,430,328   |
|                           | 30,000 and above        | 13               | 500,534    | 1                       | 53,329     | 1                        | 34,172     | 3                        | 149,775    | 2                        | 117,877    | 2                    | 96,195     | 22     | 951,882     |
|                           | TOTAL ...               | 6,336            | 28,082,451 | 5,197                   | 19,366,859 | 6,958                    | 27,084,891 | 5,012                    | 22,776,637 | 2,023                    | 4,418,082  | 9,676                | 16,304,811 | 35,202 | 118,033,731 |

TABLE 4

## PROPULSION ANALYSIS OF WORLD TONNAGE

| COUNTRIES<br>WHERE OWNED   |                                 |           |            | STEAMSHIPS (a)           |            |                    |            | MOTORSHIPS<br>(b) |            | AUXILIARIES |            |            |             | TOTAL |            |
|----------------------------|---------------------------------|-----------|------------|--------------------------|------------|--------------------|------------|-------------------|------------|-------------|------------|------------|-------------|-------|------------|
|                            |                                 |           |            | RECIPROCATING<br>ENGINES |            | TURBINE<br>ENGINES |            |                   |            | STEAM       |            | MOTOR      |             |       |            |
|                            |                                 |           |            | No.                      | Tons Gross | No.                | Tons Gross | No.               | Tons Gross | No.         | Tons Gross | No.        | Tons Gross  | No.   | Tons Gross |
| BRITISH<br>COMMONWEALTH    | GREAT BRITAIN<br>AND N. IRELAND | 2,492     | 4,829,308  | 531                      | 6,034,122  | 2,377              | 9,420,074  | ...               | ...        | 17          | 2,272      | 5,417      | 20,285,776  |       |            |
|                            | AUSTRALIA ...                   | 205       | 308,140    | 11                       | 85,647     | 117                | 232,995    | ...               | ...        | 20          | 4,458      | 353        | 631,240     |       |            |
|                            | CANADA } SEA                    | 157       | 205,389    | 15                       | 123,025    | 445                | 201,790    | ...               | ...        | 92          | 13,783     | 709        | 543,987     |       |            |
|                            | } GREAT LAKES                   | 269       | 674,604    | 15                       | 162,090    | 102                | 135,091    | ...               | ...        | 1           | 115        | 387        | 971,900     |       |            |
|                            | INDIA ...                       | 162       | 404,166    | 19                       | 115,591    | 48                 | 153,718    | ...               | ...        | 1           | 203        | 230        | 673,678     |       |            |
|                            | NEW ZEALAND ...                 | 49        | 90,368     | 3                        | 21,366     | 103                | 142,862    | ...               | ...        | 7           | 1,393      | 162        | 255,989     |       |            |
|                            | SOUTH AFRICA ...                | 118       | 91,482     | 8                        | 71,516     | 17                 | 31,034     | ...               | ...        | ...         | ...        | 143        | 194,032     |       |            |
|                            | OTHER COMMONWEALTH<br>COUNTRIES | 242       | 568,956    | 14                       | 109,992    | 391                | 416,808    | ...               | ...        | 19          | 2,767      | 666        | 1,098,523   |       |            |
| TOTAL ...                  |                                 | 3,694     | 7,172,413  | 616                      | 6,723,349  | 3,600              | 10,734,372 | ...               | ...        | 157         | 24,991     | 8,067      | 24,655,125  |       |            |
| AMERICA<br>(UNITED STATES) | SEA ...                         | 1,719     | 11,399,717 | 1,186                    | 10,780,958 | 953                | 901,387    | ...               | ...        | 3           | 2,395      | 3,861      | 23,084,457  |       |            |
|                            | GREAT LAKES                     | 331       | 1,865,601  | 58                       | 562,134    | 51                 | 77,404     | ...               | ...        | ...         | ...        | 440        | 2,505,139   |       |            |
|                            | TOTAL ...                       | 2,050     | 13,265,318 | 1,244                    | 11,343,092 | 1,004              | 978,791    | ...               | ...        | 3           | 2,395      | 4,301      | 25,589,596  |       |            |
| ARGENTINA ...              | 168                             | 262,943   | 39         | 322,454                  | 145        | 442,407            | 1          | 146               | 3          | 635         | 356        | 1,028,585  |             |       |            |
| BELGIUM ...                | 46                              | 102,519   | 16         | 162,252                  | 136        | 335,900            | ...        | ...               | 1          | 770         | 199        | 601,441    |             |       |            |
| BRAZIL ...                 | 216                             | 359,349   | 33         | 175,662                  | 155        | 373,761            | ...        | ...               | 5          | 2,395       | 409        | 911,167    |             |       |            |
| CHILE ...                  | 70                              | 123,745   | 8          | 73,544                   | 22         | 33,367             | ...        | ...               | 2          | 227         | 102        | 230,883    |             |       |            |
| CHINA ...                  | 178                             | 366,358   | 5          | 46,709                   | 74         | 126,763            | ...        | ...               | ...        | ...         | 257        | 539,830    |             |       |            |
| COSTA RICA ...             | 114                             | 445,675   | 3          | 17,706                   | 24         | 45,615             | 1          | 209               | 2          | 1,102       | 144        | 510,307    |             |       |            |
| DENMARK ...                | 113                             | 163,368   | 1          | 3,347                    | 480        | 1,843,684          | 1          | 287               | 156        | 24,001      | 751        | 2,034,687  |             |       |            |
| FINLAND ...                | 186                             | 393,395   | ...        | ...                      | 130        | 355,665            | ...        | ...               | 31         | 6,120       | 347        | 755,180    |             |       |            |
| FRANCE ...                 | 292                             | 814,379   | 102        | 1,201,212                | 895        | 2,318,180          | ...        | ...               | 18         | 4,164       | 1,307      | 4,337,935  |             |       |            |
| GERMANY ...                | 443                             | 678,249   | 38         | 373,505                  | 1,849      | 3,014,427          | 1          | 274               | 48         | 11,020      | 2,379      | 4,077,475  |             |       |            |
| GREECE ...                 | 241                             | 988,006   | 16         | 172,957                  | 126        | 447,749            | ...        | ...               | 14         | 2,407       | 397        | 1,611,119  |             |       |            |
| HONDURAS ...               | 30                              | 146,023   | 7          | 100,571                  | 49         | 90,901             | ...        | ...               | 3          | 675         | 89         | 338,170    |             |       |            |
| ISRAEL ...                 | 12                              | 35,473    | 9          | 79,477                   | 22         | 90,316             | ...        | ...               | 1          | 341         | 44         | 205,607    |             |       |            |
| ITALY ...                  | 463                             | 1,773,654 | 84         | 1,057,485                | 648        | 2,049,843          | ...        | ...               | 105        | 18,658      | 1,300      | 4,899,640  |             |       |            |
| JAPAN ...                  | 355                             | 706,241   | 222        | 1,437,187                | 1,835      | 3,319,222          | 1          | 2,792             | ...        | ...         | 2,413      | 5,465,442  |             |       |            |
| LIBERIA ...                | 386                             | 2,590,172 | 385        | 6,022,603                | 204        | 1,466,003          | ...        | ...               | ...        | ...         | 975        | 10,078,778 |             |       |            |
| MEXICO ...                 | 30                              | 94,025    | 1          | 5,480                    | 39         | 62,894             | ...        | ...               | ...        | ...         | 70         | 162,399    |             |       |            |
| NETHERLANDS ...            | 146                             | 508,525   | 132        | 1,381,300                | 1,648      | 2,704,287          | 1          | 170               | 39         | 5,506       | 1,966      | 4,599,788  |             |       |            |
| NORWAY ...                 | 462                             | 731,375   | 45         | 646,984                  | 2,074      | 7,997,856          | ...        | ...               | 43         | 8,615       | 2,624      | 9,384,830  |             |       |            |
| PANAMA ...                 | 292                             | 1,471,795 | 156        | 1,977,145                | 153        | 908,676            | ...        | ...               | 1          | 184         | 602        | 4,357,800  |             |       |            |
| POLAND ...                 | 118                             | 203,649   | 3          | 16,692                   | 79         | 235,635            | ...        | ...               | 2          | 1,726       | 202        | 457,702    |             |       |            |
| PORTUGAL ...               | 87                              | 88,201    | 5          | 74,330                   | 197        | 375,587            | ...        | ...               | 31         | 13,808      | 320        | 551,926    |             |       |            |
| RUSSIA (U.S.S.R.) ...      | 981                             | 1,875,908 | 33         | 213,223                  | 364        | 870,386            | 1          | 493               | 11         | 5,809       | 1,390      | 2,965,819  |             |       |            |
| SPAIN ...                  | 648                             | 734,314   | 12         | 81,799                   | 580        | 777,845            | 8          | 1,131             | 66         | 12,123      | 1,314      | 1,607,212  |             |       |            |
| SWEDEN ...                 | 236                             | 332,613   | 11         | 107,832                  | 818        | 2,836,610          | ...        | ...               | 153        | 26,023      | 1,218      | 3,303,078  |             |       |            |
| TURKEY ...                 | 190                             | 340,011   | 20         | 115,262                  | 78         | 140,352            | ...        | ...               | ...        | ...         | 288        | 595,625    |             |       |            |
| VENEZUELA ...              | 36                              | 142,807   | ...        | ...                      | 63         | 90,320             | ...        | ...               | ...        | ...         | 99         | 233,127    |             |       |            |
| YUGOSLAVIA ...             | 88                              | 201,659   | 5          | 32,072                   | 95         | 203,778            | ...        | ...               | 12         | 1,829       | 200        | 439,338    |             |       |            |
| OTHER COUNTRIES            | 354                             | 456,846   | 24         | 184,069                  | 659        | 855,143            | ...        | ...               | 35         | 8,062       | 1,072      | 1,504,120  |             |       |            |
| WORLD TOTAL ...            |                                 | 12,725    | 37,569,008 | 3,275                    | 34,149,300 | 18,245             | 46,126,335 | 15                | 5,502      | 942         | 183,586    | 35,202     | 118,033,731 |       |            |

(a) The figures for reciprocating engines include 696 ships, of 2,144,112 tons, fitted with a combination of reciprocating and turbine engines; and the figures for turbines include 500 ships, of 5,286,081 tons, fitted with turbo-electric drive.

(b) These figures include 249 ships, of 335,272 tons, fitted with Diesel-electric drive.

## STEAMSHIPS FITTED FOR BURNING OIL FUEL

TABLE 5

| COUNTRIES<br>WHERE OWNED   |                                 |  |  | OIL TANKERS              |            |                    |            | NON-TANKERS              |            |                    |            | TOTAL  |            |
|----------------------------|---------------------------------|--|--|--------------------------|------------|--------------------|------------|--------------------------|------------|--------------------|------------|--------|------------|
|                            |                                 |  |  | RECIPROCATING<br>ENGINES |            | TURBINE<br>ENGINES |            | RECIPROCATING<br>ENGINES |            | TURBINE<br>ENGINES |            | No.    | Tons Gross |
|                            |                                 |  |  | No.                      | Tons Gross | No.                | Tons Gross | No.                      | Tons Gross | No.                | Tons Gross |        |            |
| BRITISH<br>COMMONWEALTH    | GREAT BRITAIN<br>AND N. IRELAND |  |  | 120                      | 320,237    | 192                | 2,659,814  | 1,127                    | 3,766,630  | 328                | 3,349,690  | 1,767  | 10,096,371 |
|                            | AUSTRALIA ...                   |  |  | ...                      | ...        | ...                | ...        | 79                       | 196,026    | 4                  | 24,502     | 83     | 220,528    |
|                            | CANADA { SEA                    |  |  | 5                        | 14,853     | 7                  | 89,012     | 83                       | 137,031    | 8                  | 34,013     | 103    | 274,909    |
|                            | { GREAT LAKES                   |  |  | 21                       | 39,196     | 3                  | 30,180     | 32                       | 111,296    | 12                 | 131,910    | 68     | 312,582    |
|                            | INDIA ...                       |  |  | 1                        | 7,363      | ...                | ...        | 77                       | 233,801    | 19                 | 115,591    | 97     | 356,755    |
|                            | NEW ZEALAND...                  |  |  | ...                      | ...        | ...                | ...        | 23                       | 75,314     | 3                  | 21,366     | 26     | 96,680     |
|                            | SOUTH AFRICA ...                |  |  | ...                      | ...        | ...                | ...        | 26                       | 27,657     | 8                  | 71,516     | 34     | 99,173     |
|                            | OTHER COMMONWEALTH<br>COUNTRIES |  |  | 10                       | 21,301     | 3                  | 39,142     | 170                      | 457,926    | 11                 | 70,850     | 194    | 589,219    |
|                            | TOTAL ...                       |  |  | 157                      | 402,950    | 205                | 2,818,148  | 1,617                    | 5,005,681  | 393                | 3,819,438  | 2,372  | 12,046,217 |
| AMERICA<br>(UNITED STATES) | SEA ...                         |  |  | 3                        | 14,809     | 325                | 3,805,083  | 1,615                    | 11,091,852 | 857                | 6,949,970  | 2,800  | 21,861,714 |
|                            | GREAT LAKES                     |  |  | 13                       | 50,873     | 1                  | 2,463      | 34                       | 168,196    | 33                 | 347,120    | 81     | 568,652    |
|                            | TOTAL ...                       |  |  | 16                       | 65,682     | 326                | 3,807,546  | 1,649                    | 11,260,048 | 890                | 7,297,090  | 2,881  | 22,430,366 |
| ARGENTINA ...              |                                 |  |  | 19                       | 95,471     | 7                  | 73,645     | 73                       | 131,386    | 32                 | 248,809    | 131    | 549,311    |
| BELGIUM ...                |                                 |  |  | ...                      | ...        | 3                  | 54,745     | 32                       | 99,018     | 13                 | 107,507    | 48     | 261,270    |
| BRAZIL...                  |                                 |  |  | 1                        | 1,199      | ...                | ...        | 61                       | 173,002    | 33                 | 175,662    | 95     | 349,863    |
| CHILE ...                  |                                 |  |  | ...                      | ...        | 2                  | 23,351     | 29                       | 63,411     | 6                  | 50,193     | 37     | 136,955    |
| CHINA ...                  |                                 |  |  | ...                      | ...        | 2                  | 28,680     | 41                       | 143,612    | 3                  | 18,029     | 46     | 190,321    |
| COSTA RICA ...             |                                 |  |  | ...                      | ...        | 1                  | 7,765      | 86                       | 380,783    | 1                  | 4,992      | 88     | 393,540    |
| DENMARK ...                |                                 |  |  | ...                      | ...        | ...                | ...        | 68                       | 119,756    | 1                  | 3,347      | 69     | 123,103    |
| FINLAND...                 |                                 |  |  | 1                        | 7,327      | ...                | ...        | 76                       | 213,848    | ...                | ...        | 77     | 221,175    |
| FRANCE ...                 |                                 |  |  | 7                        | 17,281     | 49                 | 733,887    | 207                      | 744,573    | 53                 | 467,325    | 316    | 1,963,066  |
| GERMANY ...                |                                 |  |  | 3                        | 15,551     | 6                  | 104,645    | 190                      | 479,596    | 32                 | 268,860    | 231    | 868,652    |
| GREECE ...                 |                                 |  |  | 7                        | 33,844     | 8                  | 103,103    | 189                      | 914,028    | 8                  | 69,854     | 212    | 1,120,829  |
| HONDURAS ...               |                                 |  |  | 2                        | 16,250     | 5                  | 88,960     | 26                       | 127,204    | 2                  | 11,611     | 35     | 244,025    |
| ISRAEL ...                 |                                 |  |  | ...                      | ...        | 4                  | 34,271     | 10                       | 31,943     | 5                  | 45,206     | 19     | 111,420    |
| ITALY ...                  |                                 |  |  | 16                       | 74,062     | 54                 | 747,839    | 357                      | 1,593,437  | 30                 | 309,646    | 457    | 2,724,984  |
| JAPAN ...                  |                                 |  |  | 2                        | 23,856     | 37                 | 464,103    | 113                      | 405,211    | 148                | 861,854    | 300    | 1,755,024  |
| LIBERIA ...                |                                 |  |  | 9                        | 67,769     | 282                | 4,860,738  | 364                      | 2,486,150  | 103                | 1,161,865  | 758    | 8,576,522  |
| MEXICO ...                 |                                 |  |  | 11                       | 72,780     | ...                | ...        | 18                       | 21,097     | 1                  | 5,480      | 30     | 99,357     |
| NETHERLANDS ...            |                                 |  |  | 15                       | 69,079     | 45                 | 584,734    | 101                      | 416,379    | 87                 | 796,566    | 248    | 1,866,758  |
| NORWAY...                  |                                 |  |  | 15                       | 86,759     | 32                 | 498,961    | 346                      | 584,175    | 13                 | 148,023    | 406    | 1,317,918  |
| PANAMA ...                 |                                 |  |  | 14                       | 90,598     | 126                | 1,756,087  | 235                      | 1,285,883  | 28                 | 212,142    | 403    | 3,344,710  |
| POLAND ...                 |                                 |  |  | 1                        | 8,410      | ...                | ...        | 15                       | 80,349     | 2                  | 14,780     | 18     | 103,539    |
| PORTUGAL ...               |                                 |  |  | ...                      | ...        | ...                | ...        | 23                       | 53,257     | 5                  | 74,330     | 28     | 127,587    |
| RUSSIA (U.S.S.R.) ...      |                                 |  |  | 7                        | 37,285     | ...                | ...        | 119                      | 580,418    | 29                 | 203,943    | 155    | 821,646    |
| SPAIN ...                  |                                 |  |  | 8                        | 18,576     | 2                  | 12,521     | 279                      | 349,791    | 7                  | 60,270     | 296    | 441,158    |
| SWEDEN ...                 |                                 |  |  | 2                        | 9,514      | 4                  | 69,851     | 103                      | 198,693    | 7                  | 37,981     | 116    | 316,039    |
| TURKEY ...                 |                                 |  |  | 4                        | 15,781     | 2                  | 24,199     | 25                       | 76,875     | 16                 | 88,234     | 47     | 205,089    |
| VENEZUELA ...              |                                 |  |  | 23                       | 121,617    | ...                | ...        | 12                       | 20,898     | ...                | ...        | 35     | 142,515    |
| YUGOSLAVIA ...             |                                 |  |  | 1                        | 1,044      | ...                | ...        | 18                       | 88,346     | 5                  | 32,072     | 24     | 121,462    |
| OTHER COUNTRIES ...        |                                 |  |  | 14                       | 29,436     | 4                  | 61,330     | 222                      | 337,781    | 20                 | 122,739    | 260    | 551,286    |
| WORLD TOTAL ...            |                                 |  |  | 355                      | 1,382,121  | 1,206              | 16,959,109 | 6,704                    | 28,466,629 | 1,973              | 16,717,848 | 10,238 | 63,525,707 |

TABLE 6

## OIL TANKER FLEETS

| COUNTRIES<br>WHERE OWNED      |                                     | STEAMSHIPS               |            |                    |            | MOTORSHIPS |            | TOTAL |            |
|-------------------------------|-------------------------------------|--------------------------|------------|--------------------|------------|------------|------------|-------|------------|
|                               |                                     | RECIPROCATING<br>ENGINES |            | TURBINE<br>ENGINES |            |            |            |       |            |
|                               |                                     | No.                      | Tons Gross | No.                | Tons Gross | No.        | Tons Gross | No.   | Tons Gross |
| BRITISH<br>COMMONWEALTH       | GREAT BRITAIN &<br>NORTHERN IRELAND | 125                      | 321,971    | 192                | 2,659,814  | 497        | 2,946,781  | 814   | 5,928,566  |
|                               | AUSTRALIA ...                       | ...                      | ...        | ...                | ...        | 1          | 193        | 1     | 193        |
|                               | SEA ...                             | 5                        | 14,853     | 7                  | 89,012     | 16         | 18,221     | 28    | 122,086    |
|                               | CANADA {<br>GREAT LAKES             | 24                       | 41,639     | 3                  | 30,180     | 20         | 37,218     | 47    | 109,037    |
|                               | HONG KONG ...                       | 1                        | 382        | ...                | ...        | 9          | 3,506      | 10    | 3,888      |
|                               | INDIA ...                           | 1                        | 7,363      | ...                | ...        | 5          | 9,439      | 6     | 16,802     |
|                               | NEW ZEALAND ...                     | ...                      | ...        | ...                | ...        | 1          | 3,060      | 1     | 3,060      |
|                               | PAKISTAN ...                        | 2                        | 7,009      | ...                | ...        | 2          | 931        | 4     | 7,940      |
|                               | SOUTH AFRICA ...                    | ...                      | ...        | ...                | ...        | 1          | 16,210     | 1     | 16,210     |
|                               | OTHER COMMONWEALTH<br>COUNTRIES     | 7                        | 13,910     | 3                  | 39,142     | 17         | 35,196     | 27    | 88,248     |
| TOTAL ...                     |                                     | 165                      | 407,127    | 205                | 2,818,148  | 569        | 3,070,755  | 939   | 6,296,030  |
| AMERICA<br>(UNITED<br>STATES) | SEA ...                             | 3                        | 14,809     | 325                | 3,805,083  | 116        | 220,700    | 444   | 4,040,592  |
|                               | GREAT LAKES ...                     | 13                       | 50,873     | 1                  | 2,463      | 10         | 15,503     | 24    | 68,839     |
|                               | TOTAL ...                           | 16                       | 65,682     | 326                | 3,807,546  | 126        | 236,203    | 468   | 4,109,431  |
| ARGENTINA ...                 | ...                                 | 20                       | 95,855     | 7                  | 73,645     | 29         | 166,998    | 56    | 336,498    |
| BELGIUM ...                   | ...                                 | ...                      | ...        | 3                  | 54,745     | 7          | 56,215     | 10    | 110,960    |
| BRAZIL ...                    | ...                                 | 1                        | 1,199      | ...                | ...        | 33         | 161,736    | 34    | 162,935    |
| CHILE ...                     | ...                                 | ...                      | ...        | 2                  | 23,351     | 1          | 351        | 3     | 23,702     |
| CHINA ...                     | ...                                 | ...                      | ...        | 2                  | 28,680     | 20         | 37,537     | 22    | 66,217     |
| COSTA RICA ...                | ...                                 | ...                      | ...        | 1                  | 7,765      | 2          | 9,982      | 3     | 17,747     |
| DENMARK ...                   | ...                                 | ...                      | ...        | ...                | ...        | 69         | 685,651    | 69    | 685,651    |
| EGYPT ...                     | ...                                 | 1                        | 5,601      | ...                | ...        | 1          | 10,484     | 2     | 16,085     |
| FINLAND ...                   | ...                                 | 1                        | 7,327      | ...                | ...        | 20         | 149,610    | 21    | 156,937    |
| FRANCE ...                    | ...                                 | 7                        | 17,281     | 49                 | 733,887    | 92         | 814,386    | 148   | 1,565,554  |
| GERMANY ...                   | ...                                 | 6                        | 17,190     | 6                  | 104,645    | 89         | 299,204    | 101   | 421,039    |
| GREECE ...                    | ...                                 | 7                        | 33,844     | 8                  | 103,103    | 19         | 53,319     | 34    | 190,266    |
| HONDURAS ...                  | ...                                 | 2                        | 16,250     | 5                  | 88,960     | 4          | 21,515     | 11    | 126,725    |
| ICELAND ...                   | ...                                 | ...                      | ...        | ...                | ...        | 4          | 13,878     | 4     | 13,878     |
| INDONESIA ...                 | ...                                 | ...                      | ...        | ...                | ...        | 1          | 167        | 1     | 167        |
| IRISH REPUBLIC ...            | ...                                 | 2                        | 3,146      | 1                  | 12,000     | ...        | ...        | 3     | 15,146     |
| ISRAEL ...                    | ...                                 | ...                      | ...        | 4                  | 34,271     | ...        | ...        | 4     | 34,271     |
| ITALY ...                     | ...                                 | 16                       | 74,062     | 54                 | 747,839    | 116        | 676,033    | 186   | 1,497,934  |
| JAPAN ...                     | ...                                 | 2                        | 23,856     | 37                 | 464,103    | 235        | 550,914    | 274   | 1,038,873  |
| LIBERIA ...                   | ...                                 | 9                        | 67,769     | 282                | 4,860,738  | 71         | 690,229    | 362   | 5,618,736  |
| MEXICO ...                    | ...                                 | 11                       | 72,780     | ...                | ...        | 7          | 45,268     | 18    | 118,048    |
| NETHERLANDS ...               | ...                                 | 15                       | 69,079     | 45                 | 584,734    | 89         | 532,286    | 149   | 1,186,099  |
| NORWAY ...                    | ...                                 | 15                       | 86,759     | 32                 | 498,961    | 466        | 4,767,893  | 513   | 5,353,613  |
| PANAMA ...                    | ...                                 | 14                       | 90,598     | 126                | 1,756,087  | 48         | 477,027    | 188   | 2,323,712  |
| PERU ...                      | ...                                 | 5                        | 10,040     | ...                | ...        | 4          | 11,010     | 9     | 21,050     |
| PHILIPPINES ...               | ...                                 | ...                      | ...        | ...                | ...        | 5          | 3,711      | 5     | 3,711      |
| POLAND ...                    | ...                                 | 1                        | 8,410      | ...                | ...        | 7          | 31,540     | 8     | 39,950     |
| PORTUGAL ...                  | ...                                 | ...                      | ...        | ...                | ...        | 12         | 80,054     | 12    | 80,054     |
| RUSSIA (U.S.S.R.) ...         | ...                                 | 10                       | 44,907     | ...                | ...        | 68         | 185,837    | 78    | 230,744    |
| SPAIN ...                     | ...                                 | 9                        | 24,162     | 2                  | 12,521     | 40         | 297,934    | 51    | 334,617    |
| SWEDEN ...                    | ...                                 | 2                        | 9,514      | 4                  | 69,851     | 157        | 1,001,297  | 163   | 1,080,662  |
| SWITZERLAND ...               | ...                                 | ...                      | ...        | ...                | ...        | ...        | ...        | ...   | ...        |
| TURKEY ...                    | ...                                 | 4                        | 15,781     | 2                  | 24,199     | 8          | 24,855     | 14    | 64,835     |
| URUGUAY ...                   | ...                                 | 2                        | 2,567      | 2                  | 20,592     | 1          | 688        | 5     | 23,847     |
| VENEZUELA ...                 | ...                                 | 23                       | 121,617    | ...                | ...        | 4          | 24,945     | 27    | 146,562    |
| YUGOSLAVIA ...                | ...                                 | 1                        | 1,044      | ...                | ...        | 4          | 22,963     | 5     | 24,007     |
| OTHER COUNTRIES ...           | ...                                 | 6                        | 11,342     | 1                  | 28,738     | 16         | 13,767     | 23    | 53,847     |
| WORLD TOTAL ...               |                                     | 373                      | 1,404,789  | 1,206              | 16,959,109 | 2,444      | 15,226,242 | 4,023 | 33,590,140 |

# SIZE AND AGE OF OIL TANKERS

TABLE 7

| COUNTRY<br>WHERE<br>OWNED     | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL |            |
|-------------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|-------|------------|
|                               |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>OVER |            |       |            |
|                               |                         | No.              | Tons Gross | No.                     | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.                  | Tons Gross | No.   | Tons Gross |
| GREAT BRITAIN &<br>N. IRELAND | 100 and under 500       | 28               | 8,413      | 46                      | 9,939      | 30                       | 8,438      | 13                       | 5,057      | 16                       | 4,405      | 42                   | 10,075     | 175   | 46,327     |
|                               | 500 " 1,000             | 5                | 3,938      | 1                       | 808        | 20                       | 17,502     | 18                       | 14,445     | 1                        | 972        | 11                   | 8,117      | 56    | 45,782     |
|                               | 1,000 " 2,000           | 3                | 4,299      | 3                       | 4,227      | 10                       | 12,463     | ...                      | ...        | 2                        | 2,772      | 11                   | 13,028     | 29    | 36,789     |
|                               | 2,000 " 4,000           | 6                | 13,810     | 7                       | 15,938     | 7                        | 23,430     | 6                        | 20,612     | ...                      | ...        | 4                    | 9,671      | 30    | 83,461     |
|                               | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | 2                        | 8,704      | 4                        | 20,400     | 1                        | 5,938      | ...                  | ...        | 7     | 35,042     |
|                               | 6,000 " 8,000           | 3                | 22,589     | 17                      | 111,556    | 14                       | 88,815     | 1                        | 6,084      | 7                        | 44,323     | 2                    | 15,335     | 44    | 288,702    |
|                               | 8,000 " 10,000          | ...              | ...        | 39                      | 338,681    | 71                       | 601,281    | 65                       | 549,764    | 19                       | 160,400    | ...                  | ...        | 194   | 1,650,126  |
|                               | 10,000 " 15,000         | 80               | 952,103    | 72                      | 822,778    | 57                       | 617,833    | 3                        | 35,238     | 1                        | 10,394     | 1                    | 10,263     | 214   | 2,448,609  |
|                               | 15,000 " 20,000         | 13               | 221,651    | 14                      | 254,578    | 2                        | 30,751     | ...                      | ...        | ...                      | ...        | ...                  | ...        | 29    | 506,980    |
|                               | 20,000 " 25,000         | 35               | 765,787    | 1                       | 20,961     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 36    | 786,748    |
|                               | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                               | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                               | TOTAL ...               | 173              | 1,992,590  | 200                     | 1,579,466  | 213                      | 1,409,217  | 110                      | 651,600    | 47                       | 229,204    | 71                   | 66,489     | 814   | 5,928,566  |
| CANADA                        | 100 and under 500       | ...              | ...        | ...                     | ...        | 1                        | 185        | ...                      | ...        | 2                        | 506        | 5                    | 899        | 8     | 1,590      |
|                               | 500 " 1,000             | ...              | ...        | ...                     | ...        | ...                      | ...        | 1                        | 690        | ...                      | ...        | 7                    | 5,724      | 8     | 6,414      |
|                               | 1,000 " 2,000           | ...              | ...        | ...                     | ...        | 4                        | 6,200      | ...                      | ...        | 6                        | 9,107      | 19                   | 33,185     | 29    | 48,492     |
|                               | 2,000 " 4,000           | ...              | ...        | 4                       | 9,926      | 7                        | 17,586     | 1                        | 2,238      | ...                      | ...        | 6                    | 13,912     | 18    | 43,662     |
|                               | 4,000 " 6,000           | 1                | 4,533      | ...                     | ...        | 1                        | 4,947      | ...                      | ...        | ...                      | ...        | ...                  | ...        | 2     | 9,480      |
|                               | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | 1                        | 7,240      | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 7,240      |
|                               | 8,000 " 10,000          | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                               | 10,000 " 15,000         | ...              | ...        | 2                       | 25,233     | 5                        | 53,320     | ...                      | ...        | ...                      | ...        | ...                  | ...        | 7     | 78,553     |
|                               | 15,000 " 20,000         | 1                | 17,847     | 1                       | 17,845     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 2     | 35,692     |
|                               | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                               | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                               | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                               | TOTAL ...               | 2                | 22,380     | 7                       | 53,004     | 19                       | 89,478     | 2                        | 2,928      | 8                        | 9,613      | 37                   | 53,720     | 75    | 231,123    |
| AMERICA<br>(UNITED STATES)    | 100 and under 500       | 1                | 287        | ...                     | ...        | 2                        | 960        | 1                        | 477        | 5                        | 1,776      | 14                   | 4,624      | 23    | 8,124      |
|                               | 500 " 1,000             | 1                | 777        | ...                     | ...        | 9                        | 6,327      | 10                       | 7,253      | 4                        | 2,815      | 15                   | 10,241     | 39    | 27,413     |
|                               | 1,000 " 2,000           | 3                | 4,324      | 1                       | 1,784      | 15                       | 17,513     | 6                        | 7,801      | 5                        | 7,087      | 14                   | 17,505     | 44    | 56,014     |
|                               | 2,000 " 4,000           | ...              | ...        | ...                     | ...        | 8                        | 25,789     | ...                      | ...        | 1                        | 2,031      | 7                    | 22,293     | 16    | 50,113     |
|                               | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | 1                        | 5,325      | 1                        | 5,443      | 6                    | 27,165     | 8     | 37,933     |
|                               | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | 2                        | 14,436     | 7                        | 54,106     | 1                        | 7,236      | 1                    | 6,837      | 11    | 82,615     |
|                               | 8,000 " 10,000          | ...              | ...        | ...                     | ...        | 6                        | 54,948     | 18                       | 160,702    | 6                        | 53,773     | 2                    | 17,792     | 32    | 287,215    |
|                               | 10,000 " 15,000         | 6                | 69,392     | 8                       | 94,416     | 136                      | 1,456,938  | 97                       | 1,033,084  | ...                      | ...        | ...                  | ...        | 247   | 2,653,830  |
|                               | 15,000 " 20,000         | 16               | 285,124    | 20                      | 357,837    | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 36    | 642,961    |
|                               | 20,000 " 25,000         | 11               | 238,213    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 11    | 238,213    |
|                               | 25,000 " 30,000         | 1                | 25,000     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 25,000     |
|                               | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                               | TOTAL ...               | 39               | 623,117    | 29                      | 454,037    | 178                      | 1,576,911  | 140                      | 1,268,748  | 23                       | 80,161     | 59                   | 106,457    | 468   | 4,109,431  |
| ARGENTINA                     | 100 and under 500       | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 8                    | 2,842      | 8     | 2,842      |
|                               | 500 " 1,000             | ...              | ...        | ...                     | ...        | 1                        | 639        | ...                      | ...        | ...                      | ...        | 1                    | 522        | 2     | 1,161      |
|                               | 1,000 " 2,000           | ...              | ...        | ...                     | ...        | 1                        | 1,279      | ...                      | ...        | 1                        | 1,178      | 2                    | 2,954      | 4     | 5,411      |
|                               | 2,000 " 4,000           | ...              | ...        | ...                     | ...        | 5                        | 15,944     | ...                      | ...        | 2                        | 5,658      | 6                    | 16,173     | 13    | 37,775     |
|                               | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 5                    | 25,894     | 5     | 25,894     |
|                               | 6,000 " 8,000           | ...              | ...        | 3                       | 20,824     | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 6,948      | 4     | 27,772     |
|                               | 8,000 " 10,000          | ...              | ...        | 3                       | 29,524     | ...                      | ...        | ...                      | ...        | 1                        | 9,503      | 2                    | 17,831     | 6     | 56,858     |
|                               | 10,000 " 15,000         | ...              | ...        | 8                       | 97,596     | 2                        | 22,269     | 1                        | 10,448     | 1                        | 10,006     | 1                    | 13,896     | 13    | 154,215    |
|                               | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                               | 20,000 " 25,000         | ...              | ...        | 1                       | 24,570     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 24,570     |
|                               | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                               | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                               | TOTAL ...               | ...              | ...        | 15                      | 172,514    | 9                        | 40,131     | 1                        | 10,448     | 5                        | 26,345     | 26                   | 87,060     | 56    | 336,498    |

TABLE 7

## SIZE AND AGE OF OIL TANKERS (continued)

| COUNTRY<br>WHERE<br>OWNED | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL   |            |
|---------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|---------|------------|
|                           |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>OVER |            |         |            |
|                           |                         | No.              | Tons Gross | No.                     | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.                      | Tons Gross | No.                  | Tons Gross | No.     | Tons Gross |
| BELGIUM                   | 100 and under 500       | ...              | ...        | ...                     | ...        | 1                        | 373        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1       | 373        |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 1,000 " 2,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 2,000 " 4,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | 1                        | 7,874      | ...                  | ...        | 1       | 7,874      |
|                           | 8,000 " 10,000          | 1                | 8,768      | 1                       | 9,240      | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 8,400      | 3       | 26,408     |
|                           | 10,000 " 15,000         | ...              | ...        | 2                       | 21,560     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 2       | 21,560     |
|                           | 15,000 " 20,000         | 2                | 36,861     | 1                       | 17,884     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 3       | 54,745     |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     |            |
| TOTAL ...                 | 3                       | 45,629           | 4          | 48,684                  | 1          | 373                      | ...        | ...                      | 1          | 7,874                    | 1          | 8,400                | 10         | 110,960 |            |
| BRAZIL                    | 100 and under 500       | ...              | ...        | 1                       | 273        | ...                      | ...        | 1                        | 396        | ...                      | ...        | ...                  | ...        | 2       | 669        |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | 1                        | 632        | 1                        | 610        | 1                        | 978        | ...                  | ...        | 3       | 2,220      |
|                           | 1,000 " 2,000           | 1                | 1,199      | 10                      | 17,009     | 5                        | 5,737      | ...                      | ...        | ...                      | ...        | 1                    | 1,344      | 17      | 25,289     |
|                           | 2,000 " 4,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 8,000 " 10,000          | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 10,000 " 15,000         | ...              | ...        | 12                      | 134,757    | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 12      | 134,757    |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     |            |
| TOTAL ...                 | 1                       | 1,199            | 23         | 152,039                 | 6          | 6,369                    | 2          | 1,006                    | 1          | 978                      | 1          | 1,344                | 34         | 162,935 |            |
| DENMARK                   | 100 and under 500       | 2                | 996        | 1                       | 498        | 2                        | 764        | 2                        | 507        | 1                        | 253        | 3                    | 746        | 11      | 3,764      |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 1,000 " 2,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 2,000 " 4,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 8,000 " 10,000          | 3                | 25,663     | 3                       | 26,913     | 1                        | 9,949      | ...                      | ...        | 1                        | 9,051      | 1                    | 9,373      | 9       | 80,949     |
|                           | 10,000 " 15,000         | 19               | 238,031    | 19                      | 208,212    | 3                        | 30,808     | ...                      | ...        | ...                      | ...        | 1                    | 12,062     | 42      | 489,113    |
|                           | 15,000 " 20,000         | 6                | 105,640    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 6       | 105,640    |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     |            |
| TOTAL ...                 | 30                      | 370,330          | 23         | 235,623                 | 6          | 41,521                   | 2          | 507                      | 2          | 9,304                    | 6          | 28,366               | 69         | 685,651 |            |
| FINLAND                   | 100 and under 500       | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 2                    | 418        | 2       | 418        |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | 1                        | 681        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1       | 681        |
|                           | 1,000 " 2,000           | ...              | ...        | 1                       | 1,025      | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 1,207      | 2       | 2,232      |
|                           | 2,000 " 4,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 8,000 " 10,000          | ...              | ...        | 1                       | 9,489      | ...                      | ...        | ...                      | ...        | ...                      | ...        | 4                    | 28,990     | 4       | 28,990     |
|                           | 10,000 " 15,000         | 4                | 45,746     | 3                       | 30,655     | 1                        | 10,375     | 1                        | 10,008     | ...                      | ...        | 1                    | 10,062     | 10      | 106,846    |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     | ...        |
| 30,000 and above          | ...                     | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...     |            |
| TOTAL ...                 | 4                       | 45,746           | 5          | 41,169                  | 2          | 11,056                   | 1          | 10,008                   | 1          | 8,281                    | 8          | 40,677               | 21         | 156,937 |            |

## SIZE AND AGE OF OIL TANKERS (continued)

TABLE 7

| COUNTRY<br>WHERE<br>OWNED | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL     |            |
|---------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|-----------|------------|
|                           |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>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       | ...              | ...        | 3                       | 1,295      | 4                        | 1,731      | ...                      | ...        | ...                      | ...        | 3                    | 1,208      | 10        | 4,234      |
|                           | 500 " 1,000             | 2                | 1,884      | 2                       | 1,689      | 1                        | 727        | 1                        | 793        | 3                        | 1,742      | 1                    | 788        | 10        | 7,623      |
|                           | 1,000 " 2,000           | 4                | 6,479      | 3                       | 4,180      | 4                        | 7,599      | ...                      | ...        | ...                      | ...        | 2                    | 2,979      | 13        | 21,237     |
|                           | 2,000 " 4,000           | ...              | ...        | 2                       | 5,255      | 2                        | 6,136      | 1                        | 2,070      | ...                      | ...        | 1                    | 2,560      | 6         | 16,021     |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                           | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | 1                        | 6,299      | ...                      | ...        | ...                      | ...        | 1                    | 7,329      | 2         | 13,628     |
|                           | 8,000 " 10,000          | ...              | ...        | 3                       | 28,303     | 3                        | 28,255     | 1                        | 9,554      | 6                        | 52,743     | 1                    | 9,784      | 14        | 128,639    |
|                           | 10,000 " 15,000         | 15               | 197,115    | 15                      | 184,396    | 26                       | 287,482    | 3                        | 34,909     | ...                      | ...        | 1                    | 12,334     | 60        | 716,236    |
|                           | 15,000 " 20,000         | 12               | 218,170    | 3                       | 49,655     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 15        | 267,825    |
|                           | 20,000 " 25,000         | 15               | 319,549    | 2                       | 42,242     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 17        | 361,791    |
|                           | 25,000 " 30,000         | 1                | 28,320     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1         | 28,320     |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
| TOTAL ...                 | 49                      | 771,517          | 33         | 317,015                 | 41         | 338,229                  | 6          | 47,326                   | 9          | 54,485                   | 10         | 36,982               | 148        | 1,565,554 |            |
| GERMANY                   | 100 and under 500       | 6                | 1,729      | 6                       | 2,169      | 2                        | 539        | 2                        | 706        | 1                        | 393        | 6                    | 1,640      | 23        | 7,176      |
|                           | 500 " 1,000             | 15               | 11,031     | 7                       | 5,292      | 1                        | 700        | 4                        | 3,137      | 1                        | 678        | 5                    | 3,377      | 33        | 24,215     |
|                           | 1,000 " 2,000           | 3                | 3,648      | 3                       | 5,187      | 1                        | 1,399      | ...                      | ...        | 1                        | 1,153      | 2                    | 2,361      | 10        | 13,748     |
|                           | 2,000 " 4,000           | 1                | 2,000      | 2                       | 5,053      | 1                        | 3,917      | ...                      | ...        | ...                      | ...        | ...                  | ...        | 4         | 10,970     |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                           | 6,000 " 8,000           | ...              | ...        | 1                       | 6,255      | ...                      | ...        | ...                      | ...        | ...                      | ...        | 3                    | 21,165     | 4         | 27,420     |
|                           | 8,000 " 10,000          | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | 2                        | 19,310     | 4                    | 36,856     | 6         | 56,166     |
|                           | 10,000 " 15,000         | 7                | 86,583     | 3                       | 35,968     | 2                        | 20,632     | ...                      | ...        | 3                        | 33,995     | 1                    | 12,151     | 16        | 189,329    |
|                           | 15,000 " 20,000         | 4                | 69,746     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 4         | 69,746     |
|                           | 20,000 " 25,000         | 1                | 22,269     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1         | 22,269     |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
| TOTAL ...                 | 37                      | 197,006          | 22         | 59,924                  | 7          | 27,187                   | 6          | 3,843                    | 8          | 55,529                   | 21         | 77,550               | 101        | 421,039   |            |
| GREECE                    | 100 and under 500       | ...              | ...        | ...                     | ...        | 5                        | 2,106      | 1                        | 485        | 2                        | 738        | 3                    | 1,247      | 11        | 4,576      |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | 1                        | 689        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1         | 689        |
|                           | 1,000 " 2,000           | ...              | ...        | ...                     | ...        | 1                        | 1,293      | ...                      | ...        | ...                      | ...        | 1                    | 1,808      | 2         | 3,101      |
|                           | 2,000 " 4,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 3                    | 10,053     | 3         | 10,053     |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 2                    | 11,095     | 2         | 11,095     |
|                           | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 5                    | 34,442     | 5         | 34,442     |
|                           | 8,000 " 10,000          | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                           | 10,000 " 15,000         | 2                | 23,207     | 1                       | 13,415     | 2                        | 20,889     | 3                        | 31,089     | ...                      | ...        | ...                  | ...        | 8         | 88,600     |
|                           | 15,000 " 20,000         | 1                | 16,718     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1         | 16,718     |
|                           | 20,000 " 25,000         | 1                | 20,992     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1         | 20,992     |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
| TOTAL ...                 | 4                       | 60,917           | 1          | 13,415                  | 9          | 24,977                   | 4          | 31,574                   | 2          | 738                      | 14         | 58,645               | 34         | 190,266   |            |
| HONDURAS                  | 100 and under 500       | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 380        | 1         | 380        |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | ...                      | ...        | 1                        | 634        | ...                      | ...        | ...                  | ...        | 1         | 634        |
|                           | 1,000 " 2,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                           | 2,000 " 4,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                           | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | 1                        | 7,623      | ...                  | ...        | 1         | 7,623      |
|                           | 8,000 " 10,000          | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 8,627      | 1         | 8,627      |
|                           | 10,000 " 15,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | 1                        | 10,224     | 1                        | 10,277     | ...                  | ...        | 2         | 20,501     |
|                           | 15,000 " 20,000         | ...              | ...        | 5                       | 88,960     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 5         | 88,960     |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...       | ...        |
| TOTAL ...                 | ...                     | ...              | 5          | 88,960                  | ...        | ...                      | 2          | 10,858                   | 2          | 17,900                   | 2          | 9,007                | 11         | 126,725   |            |

TABLE 7

## SIZE AND AGE OF OIL TANKERS (continued)

| COUNTRY<br>WHERE<br>OWNED | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL |            |
|---------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|-------|------------|
|                           |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>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       | 2                | 786        | 8                       | 3,466      | 4                        | 1,308      | 1                        | 485        | 1                        | 491        | 8                    | 2,817      | 24    | 9,353      |
|                           | 500 " 1,000             | 3                | 1,848      | 1                       | 680        | 4                        | 2,951      | 2                        | 1,420      | ...                      | ...        | 3                    | 1,991      | 13    | 8,890      |
|                           | 1,000 " 2,000           | 6                | 9,032      | 5                       | 6,314      | 1                        | 1,900      | 3                        | 4,319      | 1                        | 1,139      | 4                    | 4,976      | 20    | 27,680     |
|                           | 2,000 " 4,000           | 2                | 5,562      | ...                     | ...        | 1                        | 3,758      | 1                        | 3,486      | ...                      | ...        | ...                  | ...        | 4     | 12,806     |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 5                    | 25,930     | 5     | 25,930     |
|                           | 6,000 " 8,000           | 1                | 6,836      | ...                     | ...        | 5                        | 32,936     | 3                        | 20,998     | 2                        | 13,759     | 12                   | 80,533     | 23    | 155,062    |
|                           | 8,000 " 10,000          | ...              | ...        | ...                     | ...        | 1                        | 8,194      | 3                        | 26,221     | 2                        | 17,714     | 9                    | 76,363     | 15    | 128,492    |
|                           | 10,000 " 15,000         | 18               | 231,427    | 8                       | 96,224     | 12                       | 125,160    | 18                       | 187,233    | 3                        | 31,318     | 1                    | 12,175     | 60    | 683,537    |
|                           | 15,000 " 20,000         | 2                | 36,085     | 5                       | 84,056     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 7     | 120,141    |
|                           | 20,000 " 25,000         | 14               | 292,043    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 14    | 292,043    |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 30,000 and above        | 1                | 34,000     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 34,000     |
| TOTAL ...                 |                         | 49               | 617,619    | 27                      | 190,740    | 28                       | 176,207    | 31                       | 244,162    | 9                        | 64,421     | 42                   | 204,785    | 186   | 1,497,934  |
| JAPAN                     | 100 and under 500       | 52               | 12,133     | 39                      | 10,036     | 14                       | 2,962      | 9                        | 1,430      | 9                        | 2,013      | 4                    | 823        | 127   | 29,397     |
|                           | 500 " 1,000             | 18               | 12,599     | 6                       | 3,696      | 18                       | 15,116     | 9                        | 6,613      | 5                        | 3,817      | ...                  | ...        | 56    | 41,841     |
|                           | 1,000 " 2,000           | 9                | 13,227     | 1                       | 1,161      | 2                        | 2,234      | 2                        | 2,218      | ...                      | ...        | 1                    | 1,064      | 15    | 19,904     |
|                           | 2,000 " 4,000           | 2                | 6,165      | ...                     | ...        | 2                        | 5,776      | ...                      | ...        | ...                      | ...        | ...                  | ...        | 4     | 11,941     |
|                           | 4,000 " 6,000           | 1                | 4,129      | ...                     | ...        | ...                      | ...        | 1                        | 5,211      | ...                      | ...        | ...                  | ...        | 2     | 9,340      |
|                           | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 7,336      | 1     | 7,336      |
|                           | 8,000 " 10,000          | ...              | ...        | 1                       | 9,847      | 11                       | 108,338    | ...                      | ...        | ...                      | ...        | ...                  | ...        | 12    | 118,185    |
|                           | 10,000 " 15,000         | 15               | 196,267    | 23                      | 284,854    | 5                        | 53,876     | ...                      | ...        | 1                        | 10,510     | ...                  | ...        | 44    | 545,507    |
|                           | 15,000 " 20,000         | ...              | ...        | 3                       | 52,399     | ...                      | ...        | 1                        | 16,433     | 1                        | 19,308     | ...                  | ...        | 5     | 88,140     |
|                           | 20,000 " 25,000         | 7                | 144,308    | ...                     | ...        | ...                      | ...        | ...                      | ...        | 1                        | 22,974     | ...                  | ...        | 8     | 167,282    |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| TOTAL ...                 |                         | 104              | 388,828    | 73                      | 361,993    | 52                       | 188,302    | 22                       | 31,905     | 17                       | 58,622     | 6                    | 9,223      | 274   | 1,038,873  |
| LIBERIA                   | 100 and under 500       | ...              | ...        | ...                     | ...        | 2                        | 850        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 2     | 850        |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | 1                        | 876        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 876        |
|                           | 1,000 " 2,000           | ...              | ...        | 1                       | 1,692      | 2                        | 2,521      | ...                      | ...        | ...                      | ...        | ...                  | ...        | 3     | 4,213      |
|                           | 2,000 " 4,000           | ...              | ...        | ...                     | ...        | 2                        | 5,893      | ...                      | ...        | ...                      | ...        | ...                  | ...        | 2     | 5,893      |
|                           | 4,000 " 6,000           | 1                | 4,870      | ...                     | ...        | ...                      | ...        | ...                      | ...        | 1                        | 4,704      | 2                    | 10,109     | 4     | 19,683     |
|                           | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | 7                        | 53,457     | 12                       | 90,845     | 2                    | 13,287     | 21    | 157,589    |
|                           | 8,000 " 10,000          | ...              | ...        | 1                       | 8,631      | ...                      | ...        | 5                        | 44,060     | 4                        | 37,356     | 11                   | 98,014     | 21    | 188,061    |
|                           | 10,000 " 15,000         | 50               | 630,088    | 46                      | 568,102    | 30                       | 317,269    | 27                       | 283,415    | 2                        | 21,942     | 1                    | 12,510     | 156   | 1,833,326  |
|                           | 15,000 " 20,000         | 13               | 222,754    | 26                      | 438,180    | 2                        | 31,337     | 1                        | 18,671     | ...                      | ...        | ...                  | ...        | 42    | 710,942    |
|                           | 20,000 " 25,000         | 67               | 1,468,278  | 9                       | 188,151    | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 76    | 1,656,429  |
|                           | 25,000 " 30,000         | 22               | 586,211    | 2                       | 53,938     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 24    | 640,149    |
|                           | 30,000 and above        | 10               | 400,725    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 10    | 400,725    |
| TOTAL ...                 |                         | 163              | 3,312,926  | 85                      | 1,258,694  | 39                       | 358,746    | 40                       | 399,603    | 19                       | 154,847    | 16                   | 133,920    | 362   | 5,618,736  |
| NETHER-<br>LANDS          | 100 and under 500       | 4                | 1,799      | 1                       | 499        | 6                        | 1,655      | 2                        | 940        | 1                        | 261        | 1                    | 325        | 15    | 5,479      |
|                           | 500 " 1,000             | 3                | 2,015      | 4                       | 2,000      | 1                        | 575        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 8     | 4,590      |
|                           | 1,000 " 2,000           | 1                | 1,926      | 3                       | 5,951      | 2                        | 2,373      | ...                      | ...        | ...                      | ...        | ...                  | ...        | 6     | 10,250     |
|                           | 2,000 " 4,000           | 3                | 6,627      | 1                       | 2,992      | 7                        | 22,065     | ...                      | ...        | 3                        | 9,718      | 4                    | 10,704     | 18    | 52,106     |
|                           | 4,000 " 6,000           | ...              | ...        | 4                       | 22,285     | 4                        | 21,868     | ...                      | ...        | ...                      | ...        | ...                  | ...        | 8     | 44,153     |
|                           | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | 1                        | 6,307      | 3                        | 19,692     | 7                        | 48,799     | ...                  | ...        | 11    | 74,798     |
|                           | 8,000 " 10,000          | 3                | 27,282     | 3                       | 26,012     | ...                      | ...        | 4                        | 32,362     | 7                        | 56,448     | 2                    | 16,441     | 19    | 158,545    |
|                           | 10,000 " 15,000         | 29               | 354,103    | 7                       | 84,158     | 14                       | 153,678    | 3                        | 31,391     | ...                      | ...        | 1                    | 10,725     | 54    | 634,055    |
|                           | 15,000 " 20,000         | 4                | 66,487     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 4     | 66,487     |
|                           | 20,000 " 25,000         | 4                | 83,512     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 4     | 83,512     |
|                           | 25,000 " 30,000         | 2                | 52,124     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 2     | 52,124     |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| TOTAL ...                 |                         | 53               | 595,875    | 23                      | 143,897    | 35                       | 208,521    | 12                       | 84,385     | 18                       | 115,226    | 8                    | 38,195     | 149   | 1,186,099  |

SIZE AND AGE OF OIL TANKERS (continued)

TABLE 7

| COUNTRY<br>WHERE<br>OWNED | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL |            |
|---------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|-------|------------|
|                           |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>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               | 5,029      | 4                       | 1,306      | 9                        | 3,336      | 6                        | 2,078      | 3                        | 858        | 6                    | 915        | 40    | 13,522     |
|                           | 500 " 1,000             | 1                | 500        | ...                     | ...        | 2                        | 1,332      | 2                        | 1,467      | ...                      | ...        | ...                  | ...        | 5     | 3,299      |
|                           | 1,000 " 2,000           | 1                | 1,983      | 7                       | 11,181     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 8     | 13,164     |
|                           | 2,000 " 4,000           | 3                | 9,576      | 11                      | 31,370     | 2                        | 6,241      | ...                      | ...        | ...                      | ...        | ...                  | ...        | 16    | 47,187     |
|                           | 4,000 " 6,000           | ...              | ...        | 3                       | 17,016     | 2                        | 9,416      | ...                      | ...        | ...                      | ...        | 2                    | 10,849     | 7     | 37,281     |
|                           | 6,000 " 8,000           | ...              | ...        | ...                     | ...        | 1                        | 7,827      | 1                        | 7,934      | 1                        | 6,582      | 12                   | 83,030     | 15    | 105,373    |
|                           | 8,000 " 10,000          | 8                | 72,329     | 52                      | 469,361    | 19                       | 175,478    | 12                       | 110,024    | 11                       | 104,500    | 2                    | 17,079     | 104   | 948,771    |
|                           | 10,000 " 15,000         | 108              | 1,305,486  | 97                      | 1,093,856  | 20                       | 207,812    | 12                       | 124,077    | 4                        | 46,387     | 2                    | 24,777     | 243   | 2,802,395  |
|                           | 15,000 " 20,000         | 15               | 259,175    | 26                      | 413,686    | 5                        | 91,357     | ...                      | ...        | ...                      | ...        | 1                    | 18,448     | 47    | 782,666    |
|                           | 20,000 " 25,000         | 28               | 599,955    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 28    | 599,955    |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| TOTAL ...                 |                         | 176              | 2,254,033  | 200                     | 2,037,776  | 60                       | 502,799    | 33                       | 245,580    | 19                       | 158,327    | 25                   | 155,098    | 513   | 5,353,613  |
| PANAMA                    | 100 and under 500       | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 1,000 " 2,000           | ...              | ...        | ...                     | ...        | 1                        | 1,968      | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 1,968      |
|                           | 2,000 " 4,000           | ...              | ...        | ...                     | ...        | 2                        | 6,399      | 1                        | 3,401      | 2                        | 7,516      | 1                    | 3,522      | 6     | 20,838     |
|                           | 4,000 " 6,000           | ...              | ...        | 1                       | 5,011      | ...                      | ...        | ...                      | ...        | 1                        | 4,317      | 3                    | 16,751     | 5     | 26,079     |
|                           | 6,000 " 8,000           | 1                | 7,035      | ...                     | ...        | ...                      | ...        | 1                        | 7,417      | 1                        | 7,104      | 5                    | 34,007     | 8     | 55,563     |
|                           | 8,000 " 10,000          | ...              | ...        | 1                       | 9,704      | 3                        | 28,176     | 3                        | 26,263     | 5                        | 47,045     | 7                    | 62,398     | 19    | 173,586    |
|                           | 10,000 " 15,000         | 6                | 72,094     | 20                      | 234,985    | 43                       | 449,882    | 26                       | 279,963    | 1                        | 10,455     | 3                    | 37,475     | 99    | 1,084,854  |
|                           | 15,000 " 20,000         | 5                | 93,086     | 32                      | 569,716    | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 37    | 662,802    |
|                           | 20,000 " 25,000         | 12               | 270,022    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 12    | 270,022    |
|                           | 25,000 " 30,000         | 1                | 28,000     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 28,000     |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| TOTAL ...                 |                         | 25               | 470,237    | 54                      | 819,416    | 49                       | 486,425    | 31                       | 317,044    | 10                       | 76,437     | 19                   | 154,153    | 188   | 2,323,712  |
| RUSSIA                    | 100 and under 500       | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | 1                        | 499        | ...                  | ...        | 1     | 499        |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | 1                        | 604        | 6                        | 4,081      | 2                        | 1,349      | 3                    | 2,390      | 12    | 8,424      |
|                           | 1,000 " 2,000           | 7                | 8,237      | 16                      | 18,129     | ...                      | ...        | ...                      | ...        | 7                        | 9,472      | 5                    | 7,835      | 35    | 43,673     |
|                           | 2,000 " 4,000           | 6                | 20,167     | ...                     | ...        | 1                        | 2,299      | 1                        | 2,579      | ...                      | ...        | 2                    | 7,522      | 10    | 32,567     |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | 1                        | 5,660      | ...                      | ...        | 3                    | 14,648     | 4     | 20,308     |
|                           | 6,000 " 8,000           | 1                | 7,961      | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 11                   | 76,214     | 12    | 84,175     |
|                           | 8,000 " 10,000          | ...              | ...        | 2                       | 18,098     | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 8,228      | 3     | 26,326     |
|                           | 10,000 " 15,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 14,772     | 1     | 14,772     |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| TOTAL ...                 |                         | 14               | 36,365     | 18                      | 36,227     | 2                        | 2,903      | 8                        | 12,320     | 10                       | 11,320     | 26                   | 131,609    | 78    | 230,744    |
| SPAIN                     | 100 and under 500       | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 3                    | 764        | 3     | 764        |
|                           | 500 " 1,000             | 1                | 550        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 549        | 2     | 1,099      |
|                           | 1,000 " 2,000           | 1                | 1,911      | ...                     | ...        | 1                        | 1,177      | ...                      | ...        | 2                        | 2,078      | ...                  | ...        | 4     | 5,166      |
|                           | 2,000 " 4,000           | 2                | 4,061      | ...                     | ...        | ...                      | ...        | 2                        | 7,913      | ...                      | ...        | 2                    | 6,395      | 6     | 18,369     |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 5                    | 24,897     | 5     | 24,897     |
|                           | 6,000 " 8,000           | 2                | 13,000     | ...                     | ...        | ...                      | ...        | ...                      | ...        | 2                        | 12,764     | 7                    | 47,119     | 11    | 72,883     |
|                           | 8,000 " 10,000          | 3                | 27,012     | 2                       | 16,919     | 3                        | 25,382     | 1                        | 8,452      | ...                      | ...        | 1                    | 8,368      | 10    | 86,133     |
|                           | 10,000 " 15,000         | 10               | 125,306    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 10    | 125,306    |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| TOTAL ...                 |                         | 19               | 171,840    | 2                       | 16,919     | 4                        | 26,559     | 3                        | 16,365     | 4                        | 14,842     | 19                   | 88,092     | 51    | 334,617    |

TABLE 7

## SIZE AND AGE OF OIL TANKERS (continued)

| COUNTRY<br>WHERE<br>OWNED | DIVISIONS<br>OF TONNAGE | DIVISIONS OF AGE |            |                         |            |                          |            |                          |            |                          |            |                      |            | TOTAL |            |
|---------------------------|-------------------------|------------------|------------|-------------------------|------------|--------------------------|------------|--------------------------|------------|--------------------------|------------|----------------------|------------|-------|------------|
|                           |                         | UNDER 5 YEARS    |            | 5 AND UNDER<br>10 YEARS |            | 10 AND UNDER<br>15 YEARS |            | 15 AND UNDER<br>20 YEARS |            | 20 AND UNDER<br>25 YEARS |            | 25 YEARS AND<br>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       | 7                | 2,876      | 1                       | 311        | 13                       | 5,847      | 6                        | 2,374      | 8                        | 2,548      | 24                   | 5,239      | 59    | 19,195     |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | ...                      | ...        | 2                        | 1,489      | 2                        | 1,128      | 1                    | 567        | 5     | 3,184      |
|                           | 1,000 " 2,000           | ...              | ...        | 2                       | 2,407      | 1                        | 1,474      | 1                        | 1,336      | ...                      | ...        | ...                  | ...        | 4     | 5,217      |
|                           | 2,000 " 4,000           | 1                | 3,582      | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 3,582      |
|                           | 4,000 " 6,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 2                    | 11,580     | 2     | 11,580     |
|                           | 6,000 " 8,000           | 1                | 6,016      | ...                     | ...        | ...                      | ...        | ...                      | ...        | 1                        | 6,615      | 3                    | 20,871     | 5     | 33,502     |
|                           | 8,000 " 10,000          | ...              | ...        | 5                       | 44,647     | 10                       | 86,575     | 2                        | 17,552     | 1                        | 8,066      | 1                    | 8,036      | 19    | 164,876    |
|                           | 10,000 " 15,000         | 22               | 267,270    | 30                      | 335,286    | 6                        | 69,376     | 1                        | 11,121     | 1                        | 10,126     | ...                  | ...        | 60    | 693,179    |
|                           | 15,000 " 20,000         | 4                | 63,679     | 1                       | 18,306     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 5     | 81,985     |
|                           | 20,000 " 25,000         | 3                | 64,362     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 3     | 64,362     |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| TOTAL ...                 |                         | 38               | 407,785    | 39                      | 400,957    | 30                       | 163,272    | 12                       | 33,872     | 13                       | 28,483     | 31                   | 46,293     | 163   | 1,080,662  |
| VENEZUELA                 | 100 and under 500       | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 500 " 1,000             | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 1,000 " 2,000           | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 2,000 " 4,000           | ...              | ...        | ...                     | ...        | 2                        | 6,561      | 4                        | 13,420     | 4                        | 13,778     | 3                    | 9,534      | 13    | 43,293     |
|                           | 4,000 " 6,000           | ...              | ...        | 1                       | 5,439      | 3                        | 16,551     | ...                      | ...        | 1                        | 4,193      | ...                  | ...        | 5     | 26,183     |
|                           | 6,000 " 8,000           | 1                | 7,435      | 3                       | 20,554     | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 7,377      | 5     | 35,366     |
|                           | 8,000 " 10,000          | 1                | 9,579      | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 9,579      |
|                           | 10,000 " 15,000         | 2                | 20,950     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | 1                    | 11,191     | 3     | 32,141     |
|                           | 15,000 " 20,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 25,000 " 30,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| TOTAL ...                 |                         | 4                | 37,964     | 4                       | 25,993     | 5                        | 23,112     | 4                        | 13,420     | 5                        | 17,971     | 5                    | 28,102     | 27    | 146,562    |
| OTHER<br>COUNTRIES        | 100 and under 500       | 7                | 1,729      | 6                       | 1,734      | 5                        | 1,817      | 5                        | 1,347      | 3                        | 752        | 18                   | 5,480      | 44    | 12,859     |
|                           | 500 " 1,000             | 3                | 2,308      | 1                       | 803        | 16                       | 10,607     | 9                        | 5,892      | ...                      | ...        | 3                    | 2,249      | 32    | 21,859     |
|                           | 1,000 " 2,000           | 2                | 2,740      | ...                     | ...        | 8                        | 9,549      | 12                       | 14,616     | ...                      | ...        | 5                    | 6,675      | 27    | 33,580     |
|                           | 2,000 " 4,000           | 5                | 15,257     | 2                       | 5,976      | 3                        | 8,547      | 1                        | 2,367      | 1                        | 3,255      | 8                    | 21,849     | 20    | 57,251     |
|                           | 4,000 " 6,000           | 1                | 4,297      | ...                     | ...        | 1                        | 5,242      | ...                      | ...        | ...                      | ...        | 2                    | 9,805      | 4     | 19,344     |
|                           | 6,000 " 8,000           | ...              | ...        | 2                       | 14,816     | 1                        | 7,369      | 5                        | 36,451     | 2                        | 15,833     | 16                   | 110,600    | 26    | 185,069    |
|                           | 8,000 " 10,000          | ...              | ...        | 4                       | 33,389     | 4                        | 33,777     | ...                      | ...        | 2                        | 17,562     | 4                    | 35,897     | 14    | 120,625    |
|                           | 10,000 " 15,000         | 7                | 83,933     | 9                       | 103,618    | 3                        | 30,688     | 1                        | 10,449     | 1                        | 10,519     | ...                  | ...        | 21    | 239,207    |
|                           | 15,000 " 20,000         | 2                | 34,371     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 2     | 34,371     |
|                           | 20,000 " 25,000         | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
|                           | 25,000 " 30,000         | 1                | 28,738     | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 1     | 28,738     |
|                           | 30,000 and above        | ...              | ...        | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | ...   | ...        |
| TOTAL ...                 |                         | 28               | 173,373    | 24                      | 160,336    | 41                       | 107,596    | 33                       | 71,122     | 9                        | 47,921     | 56                   | 192,555    | 191   | 752,903    |
| WORLD<br>TOTAL            | 100 and under 500       | 121              | 35,777     | 116                     | 31,526     | 100                      | 32,871     | 49                       | 16,282     | 53                       | 15,493     | 151                  | 40,442     | 590   | 172,391    |
|                           | 500 " 1,000             | 52               | 37,450     | 22                      | 14,968     | 78                       | 59,958     | 66                       | 48,524     | 19                       | 13,479     | 51                   | 36,515     | 288   | 210,894    |
|                           | 1,000 " 2,000           | 41               | 59,005     | 56                      | 80,247     | 59                       | 76,679     | 24                       | 30,290     | 25                       | 33,986     | 68                   | 96,921     | 273   | 377,128    |
|                           | 2,000 " 4,000           | 31               | 86,807     | 29                      | 76,510     | 52                       | 160,341    | 18                       | 58,086     | 13                       | 41,956     | 47                   | 134,188    | 190   | 557,888    |
|                           | 4,000 " 6,000           | 4                | 17,829     | 9                       | 49,751     | 13                       | 66,728     | 7                        | 36,596     | 5                        | 24,595     | 37                   | 188,723    | 75    | 384,222    |
|                           | 6,000 " 8,000           | 10               | 70,872     | 26                      | 174,005    | 26                       | 171,229    | 28                       | 206,139    | 38                       | 269,357    | 88                   | 607,605    | 216   | 1,499,207  |
|                           | 8,000 " 10,000          | 19               | 170,633    | 121                     | 1,078,758  | 132                      | 1,160,353  | 114                      | 984,954    | 68                       | 601,752    | 50                   | 439,487    | 504   | 4,435,937  |
|                           | 10,000 " 15,000         | 400              | 4,899,101  | 385                     | 4,470,069  | 367                      | 3,928,287  | 197                      | 2,092,649  | 19                       | 205,929    | 16                   | 194,393    | 1,384 | 15,790,428 |
|                           | 15,000 " 20,000         | 100              | 1,747,394  | 137                     | 2,363,102  | 9                        | 153,445    | 2                        | 35,104     | 1                        | 19,308     | 1                    | 18,448     | 250   | 4,336,801  |
|                           | 20,000 " 25,000         | 198              | 4,289,290  | 13                      | 275,924    | ...                      | ...        | ...                      | ...        | 1                        | 22,974     | ...                  | ...        | 212   | 4,588,188  |
|                           | 25,000 " 30,000         | 28               | 748,393    | 2                       | 53,938     | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 30    | 802,331    |
|                           | 30,000 and above        | 11               | 434,725    | ...                     | ...        | ...                      | ...        | ...                      | ...        | ...                      | ...        | ...                  | ...        | 11    | 434,725    |
| TOTAL ...                 |                         | 1,015            | 12,597,276 | 916                     | 8,668,798  | 836                      | 5,809,891  | 505                      | 3,508,624  | 242                      | 1,248,829  | 509                  | 1,756,722  | 4,023 | 33,590,140 |

## NEW SHIPS CLASSED BY LLOYD'S REGISTER IN 1957

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...             | 52         | 593,135          | 213        | 716,296          | 33              | 3,633         | 298        | 1,313,064        |
| OTHER BRITISH<br>COMMONWEALTH COUNTRIES } | 6          | 19,194           | 24         | 30,476           | 6               | 10,963        | 36         | 60,633           |
| BELGIUM .....                             | 1          | 12,146           | 6          | 23,119           | ...             | ...           | 7          | 35,265           |
| DENMARK .....                             | 1          | 12,257           | 19         | 94,378           | ...             | ...           | 20         | 106,635          |
| FINLAND .....                             | 2          | 1,371            | 4          | 14,845           | ...             | ...           | 6          | 16,216           |
| FRANCE .....                              | 3          | 101,178          | 6          | 26,825           | ...             | ...           | 9          | 128,003          |
| GERMANY.....                              | 10         | 84,129           | 67         | 356,305          | ...             | ...           | 77         | 440,434          |
| IRISH REPUBLIC.....                       | ...        | ...              | 1          | 1,752            | ...             | ...           | 1          | 1,752            |
| ITALY .....                               | 8          | 126,670          | 15         | 119,996          | ...             | ...           | 23         | 246,666          |
| JAPAN .....                               | 15         | 307,961          | 29         | 290,016          | ...             | ...           | 44         | 597,977          |
| NETHERLANDS.....                          | 12         | 151,151          | 105        | 226,925          | 2               | 1,000         | 119        | 379,076          |
| NORWAY .....                              | ...        | ...              | 2          | 12,648           | ...             | ...           | 2          | 12,648           |
| PORTUGAL .....                            | ...        | ...              | 6          | 5,184            | ...             | ...           | 6          | 5,184            |
| SPAIN .....                               | ...        | ...              | 20         | 73,136           | ...             | ...           | 20         | 73,136           |
| SWEDEN .....                              | 5          | 5,183            | 36         | 168,318          | ...             | ...           | 41         | 173,501          |
| TURKEY .....                              | ...        | ...              | ...        | ...              | 1               | 189           | 1          | 189              |
| YUGOSLAVIA .....                          | 3          | 18,123           | 8          | 34,461           | ...             | ...           | 11         | 52,584           |
| <b>TOTAL.....</b>                         | <b>118</b> | <b>1,432,498</b> | <b>561</b> | <b>2,194,680</b> | <b>42</b>       | <b>15,785</b> | <b>721</b> | <b>3,642,963</b> |
| <b>WHERE OWNED</b>                        |            |                  |            |                  |                 |               |            |                  |
| GREAT BRITAIN & N. IRELAND...             | 38         | 461,936          | 191        | 613,052          | 30              | 3,336         | 259        | 1,078,324        |
| OTHER BRITISH<br>COMMONWEALTH COUNTRIES } | 12         | 36,548           | 45         | 108,979          | 9               | 11,513        | 66         | 157,040          |
| AMERICA (UNITED STATES) .....             | ...        | ...              | 1          | 7                | ...             | ...           | 1          | 7                |
| BELGIUM .....                             | 2          | 1,620            | 2          | 10,382           | ...             | ...           | 4          | 12,002           |
| BRAZIL .....                              | ...        | ...              | 3          | 777              | ...             | ...           | 3          | 777              |
| BURMA.....                                | ...        | ...              | 1          | 180              | ...             | ...           | 1          | 180              |
| CHILE .....                               | 1          | 814              | ...        | ...              | ...             | ...           | 1          | 814              |
| DENMARK .....                             | 1          | 955              | 38         | 200,479          | ...             | ...           | 39         | 201,434          |
| FINLAND .....                             | 1          | 2,438            | 5          | 17,790           | 1               | 376           | 7          | 20,604           |
| FRANCE .....                              | ...        | ...              | 5          | 4,696            | ...             | ...           | 5          | 4,696            |
| GERMANY.....                              | 2          | 25,442           | 3          | 20,102           | ...             | ...           | 5          | 45,544           |
| GREECE .....                              | ...        | ...              | 7          | 68,046           | ...             | ...           | 7          | 68,046           |
| ICELAND .....                             | ...        | ...              | 2          | 1,304            | ...             | ...           | 2          | 1,304            |
| INDONESIA .....                           | ...        | ...              | 6          | 13,042           | ...             | ...           | 6          | 13,042           |
| IRAQ.....                                 | 1          | 462              | ...        | ...              | ...             | ...           | 1          | 462              |
| IRISH REPUBLIC .....                      | 2          | 16,042           | 4          | 15,940           | ...             | ...           | 6          | 31,982           |
| ISRAEL.....                               | 1          | 9,914            | 5          | 32,814           | ...             | ...           | 6          | 42,728           |
| ITALY .....                               | 8          | 126,670          | 11         | 68,709           | ...             | ...           | 19         | 195,379          |
| JAPAN .....                               | ...        | ...              | 12         | 107,958          | ...             | ...           | 12         | 107,958          |
| KOREA.....                                | ...        | ...              | 3          | 2,708            | ...             | ...           | 3          | 2,708            |
| LIBERIA .....                             | 27         | 529,190          | 27         | 249,247          | ...             | ...           | 54         | 778,437          |
| MONACO .....                              | ...        | ...              | 1          | 234              | ...             | ...           | 1          | 234              |
| NETHERLANDS.....                          | 7          | 109,876          | 80         | 188,902          | ...             | ...           | 87         | 298,778          |
| NICARAGUA .....                           | ...        | ...              | 2          | 6,835            | ...             | ...           | 2          | 6,835            |
| NORWAY .....                              | 2          | 40,058           | 7          | 63,897           | ...             | ...           | 9          | 103,955          |
| PANAMA .....                              | 3          | 47,043           | 10         | 51,943           | ...             | ...           | 13         | 98,986           |
| PORTUGAL .....                            | ...        | ...              | 6          | 5,184            | ...             | ...           | 6          | 5,184            |
| RUSSIA (U.S.S.R.) .....                   | 6          | 4,116            | 16         | 40,518           | ...             | ...           | 22         | 44,634           |
| SAUDI-ARABIA .....                        | ...        | ...              | 1          | 139              | ...             | ...           | 1          | 139              |
| SPAIN .....                               | ...        | ...              | 17         | 72,359           | ...             | ...           | 17         | 72,359           |
| SWEDEN .....                              | ...        | ...              | 39         | 197,827          | ...             | ...           | 39         | 197,827          |
| SWITZERLAND .....                         | ...        | ...              | 1          | 9,233            | ...             | ...           | 1          | 9,233            |
| SYRIA .....                               | ...        | ...              | 1          | 174              | ...             | ...           | 1          | 174              |
| THAILAND .....                            | 1          | 1,251            | ...        | ...              | ...             | ...           | 1          | 1,251            |
| TURKEY .....                              | ...        | ...              | 1          | 4,443            | 2               | 560           | 3          | 5,003            |
| VENEZUELA.....                            | ...        | ...              | 2          | 752              | ...             | ...           | 2          | 752              |
| YUGOSLAVIA .....                          | 3          | 18,123           | 6          | 16,028           | ...             | ...           | 9          | 34,151           |
| <b>TOTAL.....</b>                         | <b>118</b> | <b>1,432,498</b> | <b>561</b> | <b>2,194,680</b> | <b>42</b>       | <b>15,785</b> | <b>721</b> | <b>3,642,963</b> |

NOTE.—The above ships are built of steel, with the exception of 26 small craft of 739 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                       | 3,450                            | 16,382,187 | ...  | ...        | ...  | ...        | 3,450 | 16,382,187 | 763                                  | 2,480,657  | ...  | ...        | ...  | ...        | 763   | 2,480,657  |
| 90A                        | ...                              | ...        | 1    | 117        | ...  | ...        | 1     | 117        | ...                                  | ...        | ...  | ...        | ...  | ...        | ...   | ...        |
| A                          | 118                              | 158,539    | 1    | 33         | ...  | ...        | 119   | 158,572    | 54                                   | 48,376     | ...  | ...        | ...  | ...        | 54    | 48,376     |
| A (For a period of years.) | ...                              | ...        | ...  | ...        | 6    | 533        | 6     | 533        | ...                                  | ...        | ...  | ...        | 9    | 3,267      | 9     | 3,267      |
| BS                         | 518                              | 2,067,166  | ...  | ...        | 1    | 172        | 519   | 2,067,338  | 310                                  | 849,687    | ...  | ...        | 4    | 1,208      | 314   | 850,895    |
| Totals ...                 | 4,086                            | 18,607,892 | 2    | 150        | 7    | 705        | 4,095 | 18,608,747 | 1,127                                | 3,378,720  | ...  | ...        | 13   | 4,475      | 1,140 | 3,383,195  |

SAILING SHIPS

| CLASS      | GREAT BRITAIN & NORTHERN IRELAND |            |      |            |      |            |       |            | OTHER BRITISH COMMONWEALTH COUNTRIES |            |      |            |      |            |       |            |
|------------|----------------------------------|------------|------|------------|------|------------|-------|------------|--------------------------------------|------------|------|------------|------|------------|-------|------------|
|            | STEEL                            |            | IRON |            | WOOD |            | TOTAL |            | STEEL                                |            | IRON |            | WOOD |            | TOTAL |            |
|            | No.                              | Tons Gross | No.  | Tons Gross | No.  | Tons Gross | No.   | Tons Gross | No.                                  | Tons Gross | No.  | Tons Gross | No.  | Tons Gross | No.   | Tons Gross |
| 100A       | 62                               | 27,965     | ...  | ...        | ...  | ...        | 62    | 27,965     | 19                                   | 27,607     | ...  | ...        | ...  | ...        | 19    | 27,607     |
| A          | 89                               | 13,976     | ...  | ...        | ...  | ...        | 89    | 13,976     | 22                                   | 5,091      | ...  | ...        | ...  | ...        | 22    | 5,091      |
| BS         | 3                                | 1,277      | ...  | ...        | ...  | ...        | 3     | 1,277      | 8                                    | 29,049     | ...  | ...        | ...  | ...        | 8     | 29,049     |
| Totals ... | 154                              | 43,218     | ...  | ...        | ...  | ...        | 154   | 43,218     | 49                                   | 61,747     | ...  | ...        | ...  | ...        | 49    | 61,747     |

In addition to the above, there were included in the Register Book 435 ships of 2,445,777 tons, for which classification or reclassification was contemplated. A number of these have been completed and classed during and since the printing of the Register Book, and the construction of many others is far advanced.

Including these ships, the total classed, or to be classed, with Lloyd's Register is 10,820 ships of 50,147,194 tons.

## MOTORSHIPS

TABLE 9

| CLASS      | 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 |                            |
| 24,532,804 | 4,454           | 24,532,804 | ...  | ...        | ...  | ...        | 4,454 | 24,532,804 | 8,667  | 43,395,648 | ...  | ...        | ...  | ...        | 8,667  | 43,395,648 | 100A                       |
| ...        | ...             | ...        | ...  | ...        | ...  | ...        | ...   | ...        | ...    | ...        | 1    | 117        | ...  | ...        | 1      | 117        | 90A                        |
| 43,395,648 | 60              | 57,432     | ...  | ...        | ...  | ...        | 60    | 57,432     | 232    | 264,347    | 1    | 33         | ...  | ...        | 233    | 264,380    | A                          |
| ...        | ...             | ...        | ...  | ...        | 9    | 2,494      | 9     | 2,494      | ...    | ...        | ...  | ...        | 24   | 6,294      | 24     | 6,294      | A (For a period of years.) |
| 980,730    | 344             | 980,730    | ...  | ...        | 5    | 900        | 349   | 981,630    | 1,172  | 3,897,583  | ...  | ...        | 10   | 2,280      | 1,182  | 3,899,863  | BS                         |
| 25,570,966 | 4,858           | 25,570,966 | ...  | ...        | 14   | 3,394      | 4,872 | 25,574,360 | 10,071 | 47,557,578 | 2    | 150        | 34   | 8,574      | 10,107 | 47,566,302 | 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 |        |
| 39              | 12,865     | ...  | ...        | ...  | ...        | 39    | 12,865     | 120   | 68,437     | ...  | ...        | ...  | ...        | 120   | 68,437     | 100A   |
| 32              | 16,033     | ...  | ...        | ...  | ...        | 32    | 16,033     | 143   | 35,100     | ...  | ...        | ...  | ...        | 143   | 35,100     | A      |
| 4               | 1,252      | ...  | ...        | ...  | ...        | 4     | 1,252      | 15    | 31,578     | ...  | ...        | ...  | ...        | 15    | 31,578     | BS     |
| 75              | 30,150     | ...  | ...        | ...  | ...        | 75    | 30,150     | 278   | 135,115    | ...  | ...        | ...  | ...        | 278   | 135,115    | 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 1958 edition as classed, or to be classed, with Lloyd's Register is 412 yachts of 30,872 tons.

# MERCHANT FLEETS: 1908-1958

REPRODUCED BY THE U.S. GOVERNMENT PRINTING OFFICE

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 |
| 1908 | 8,405                      | 16,336,869 | 1,137         | 981,482    | 9,542 | 17,318,351 | 1,275                                | 1,162,673  | 746           | 228,513    | 2,021 | 1,391,186  | 1,090                       | 1,615,767  | 1,830         | 1,186,620  | 2,920 | 2,802,387  |
| 1909 | 8,419                      | 16,472,602 | 1,072         | 905,334    | 9,491 | 17,377,936 | 1,339                                | 1,230,112  | 735           | 218,394    | 2,074 | 1,448,506  | 1,106                       | 1,618,508  | 1,793         | 1,172,774  | 2,899 | 2,791,282  |
| 1910 | 8,460                      | 16,767,683 | 957           | 748,796    | 9,417 | 17,516,479 | 1,377                                | 1,291,354  | 701           | 204,461    | 2,078 | 1,495,815  | 1,073                       | 1,641,919  | 1,701         | 1,119,686  | 2,774 | 2,761,605  |
| 1911 | 8,487                      | 17,292,715 | 847           | 579,982    | 9,334 | 17,872,697 | 1,414                                | 1,350,934  | 694           | 195,193    | 2,108 | 1,546,127  | 1,115                       | 1,715,427  | 1,647         | 1,093,257  | 2,762 | 2,808,684  |
| 1912 | 8,524                      | 17,730,940 | 755           | 482,680    | 9,279 | 18,213,620 | 1,490                                | 1,471,830  | 675           | 188,910    | 2,165 | 1,660,740  | 1,171                       | 1,797,929  | 1,558         | 1,050,900  | 2,729 | 2,848,829  |
| 1913 | 8,514                      | 18,273,944 | 700           | 422,293    | 9,214 | 18,696,237 | 1,495                                | 1,575,223  | 578           | 160,083    | 2,073 | 1,735,306  | 1,209                       | 1,971,903  | 1,487         | 1,026,554  | 2,696 | 2,998,457  |
| 1914 | 8,587                      | 18,892,089 | 653           | 364,677    | 9,240 | 19,256,766 | 1,536                                | 1,631,617  | 552           | 156,666    | 2,088 | 1,788,283  | 1,113                       | 2,026,908  | 1,377         | 943,376    | 2,490 | 2,970,284  |
| 1915 | 8,675                      | 19,235,705 | 610           | 305,663    | 9,285 | 19,541,368 | 1,543                                | 1,595,213  | 525           | 137,487    | 2,068 | 1,732,700  | 1,233                       | 2,579,645  | 1,347         | 943,288    | 2,580 | 3,522,933  |
| 1916 | 8,454                      | 18,825,356 | 615           | 309,501    | 9,069 | 19,134,857 | 1,576                                | 1,638,525  | 496           | 128,617    | 2,072 | 1,767,142  | 1,285                       | 2,852,535  | 1,302         | 938,043    | 2,587 | 3,790,578  |
| *    |                            |            |               |            |       |            |                                      |            |               |            |       |            |                             |            |               |            |       |            |
| 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           | 136,041    | 8,559 | 19,440,711 | 1,907                                | 2,603,254  | 523           | 178,233    | 2,430 | 2,781,487  | 3,329                       | 11,931,562 | 936           | 1,017,070  | 4,265 | 12,948,632 |
| 1926 | 7,964                      | 19,263,785 | 405           | 136,012    | 8,369 | 19,399,797 | 1,959                                | 2,688,675  | 518           | 181,652    | 2,477 | 2,870,327  | 3,116                       | 11,391,780 | 885           | 972,888    | 4,001 | 12,364,668 |
| 1927 | 7,820                      | 19,179,029 | 396           | 129,993    | 8,216 | 19,309,022 | 1,965                                | 2,698,940  | 474           | 166,115    | 2,439 | 2,865,055  | 3,038                       | 11,171,283 | 805           | 898,767    | 3,843 | 12,070,050 |
| 1928 | 7,810                      | 19,754,001 | 394           | 121,349    | 8,204 | 19,875,350 | 2,030                                | 2,750,175  | 449           | 157,048    | 2,479 | 2,907,223  | 3,005                       | 11,153,844 | 754           | 843,597    | 3,759 | 11,997,441 |
| 1929 | 7,783                      | 20,046,270 | 389           | 120,061    | 8,172 | 20,166,331 | 2,077                                | 2,795,369  | 430           | 154,447    | 2,507 | 2,949,816  | 2,978                       | 11,036,240 | 718           | 798,936    | 3,696 | 11,835,176 |
| 1930 | 7,856                      | 20,321,920 | 382           | 116,524    | 8,238 | 20,438,444 | 2,105                                | 2,788,190  | 411           | 154,980    | 2,516 | 2,943,170  | 2,857                       | 10,645,730 | 673           | 742,637    | 3,530 | 11,388,367 |
| 1931 | 7,781                      | 20,193,677 | 376           | 109,228    | 8,157 | 20,302,905 | 2,159                                | 2,933,639  | 370           | 143,455    | 2,529 | 3,077,094  | 2,729                       | 10,356,077 | 584           | 642,529    | 3,313 | 10,998,606 |
| 1932 | 7,592                      | 19,562,143 | 379           | 109,532    | 7,971 | 19,671,675 | 2,180                                | 2,969,798  | 367           | 142,910    | 2,547 | 3,112,708  | 2,694                       | 10,270,351 | 558           | 619,068    | 3,252 | 10,889,419 |
| 1933 | 7,328                      | 18,592,204 | 377           | 108,535    | 7,705 | 18,700,739 | 2,185                                | 2,982,755  | 343           | 136,193    | 2,528 | 3,118,948  | 2,650                       | 10,088,438 | 526           | 604,360    | 3,176 | 10,692,798 |
| 1934 | 7,107                      | 17,629,548 | 362           | 105,364    | 7,469 | 17,734,912 | 2,173                                | 2,977,920  | 325           | 128,386    | 2,498 | 3,106,306  | 2,560                       | 9,795,126  | 485           | 559,548    | 3,045 | 10,354,674 |
| 1935 | 6,998                      | 17,298,432 | 351           | 101,977    | 7,349 | 17,400,409 | 2,171                                | 2,985,625  | 312           | 124,887    | 2,483 | 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 |

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

**MERCHANT FLEETS: 1908-1958 (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 |
| 1908 | 515                           | 1,895,412  | 45            | 112,469    | 560   | 2,007,881  | 183           | 120,666    | 79            | 29,336     | 262   | 150,002    | 128           | 205,035    | 4             | 3,922      | 132   | 208,957    |
| 1909 | 538                           | 2,005,807  | 45            | 112,469    | 583   | 2,118,276  | 197           | 128,544    | 80            | 29,556     | 277   | 158,100    | 152           | 268,459    | 4             | 3,296      | 156   | 271,755    |
| 1910 | 563                           | 2,146,769  | 43            | 109,850    | 606   | 2,256,619  | 195           | 139,705    | 72            | 23,716     | 267   | 163,421    | 159           | 295,913    | 6             | 3,725      | 165   | 299,638    |
| 1911 | 579                           | 2,201,866  | 35            | 99,757     | 614   | 2,301,623  | 212           | 154,851    | 67            | 22,228     | 279   | 177,079    | 154           | 284,662    | 6             | 3,723      | 160   | 288,385    |
| 1912 | 588                           | 2,262,480  | 34            | 96,854     | 622   | 2,359,334  | 228           | 171,631    | 66            | 32,720     | 294   | 204,351    | 152           | 267,131    | 8             | 4,553      | 160   | 271,684    |
| 1913 | 593                           | 2,285,836  | 34            | 96,854     | 627   | 2,382,690  | 236           | 180,576    | 72            | 34,259     | 308   | 214,835    | 164           | 296,196    | 8             | 8,190      | 172   | 304,386    |
| 1914 | 579                           | 2,260,441  | 31            | 92,323     | 610   | 2,352,764  | 244           | 188,892    | 69            | 32,789     | 313   | 221,681    | 173           | 341,025    | 9             | 11,099     | 182   | 352,124    |
| 1915 | 569                           | 2,231,074  | 31            | 92,323     | 600   | 2,323,397  | 245           | 188,771    | 72            | 33,762     | 317   | 222,533    | 159           | 269,252    | 5             | 7,175      | 164   | 276,427    |
| 1916 | 561                           | 2,225,900  | 31            | 92,323     | 592   | 2,318,223  | 238           | 181,929    | 71            | 32,548     | 309   | 214,477    | 144           | 264,985    | 5             | 7,175      | 149   | 272,160    |
| *    |                               |            |               |            |       |            |               |            |               |            |       |            |               |            |               |            |       |            |
| 1919 | 477                           | 2,159,694  | 29            | 98,092     | 506   | 2,257,786  | 160           | 133,333    | 55            | 21,108     | 215   | 154,441    | 146           | 306,379    | 6             | 6,897      | 152   | 313,276    |
| 1920 | 466                           | 2,118,568  | 26            | 88,861     | 492   | 2,207,429  | 150           | 130,118    | 48            | 19,905     | 198   | 150,023    | 208           | 410,423    | 5             | 4,689      | 213   | 415,112    |
| 1921 | 468                           | 2,163,144  | 26            | 91,786     | 494   | 2,254,930  | 163           | 145,801    | 46            | 21,353     | 209   | 167,154    | 253           | 546,641    | 3             | 4,390      | 256   | 551,031    |
| 1922 | 469                           | 2,155,904  | 26            | 91,786     | 495   | 2,247,690  | 173           | 161,588    | 43            | 19,967     | 216   | 181,555    | 270           | 571,074    | 5             | 8,403      | 275   | 579,477    |
| 1923 | 488                           | 2,197,008  | 25            | 89,611     | 513   | 2,286,619  | 167           | 160,609    | 32            | 17,856     | 199   | 178,465    | 264           | 605,050    | 6             | 11,620     | 270   | 616,670    |
| 1924 | 499                           | 2,275,911  | 25            | 85,553     | 524   | 2,361,464  | 182           | 179,326    | 33            | 19,859     | 215   | 199,185    | 247           | 556,091    | 4             | 4,506      | 251   | 560,597    |
| 1925 | 500                           | 2,276,839  | 25            | 88,081     | 525   | 2,364,920  | 192           | 202,692    | 34            | 20,067     | 226   | 222,759    | 237           | 538,193    | 3             | 4,390      | 240   | 542,583    |
| 1926 | 505                           | 2,348,319  | 24            | 84,730     | 529   | 2,433,049  | 209           | 215,625    | 33            | 19,223     | 242   | 234,848    | 222           | 503,083    | 3             | 4,390      | 225   | 507,473    |
| 1927 | 539                           | 2,434,693  | 24            | 80,557     | 563   | 2,515,250  | 228           | 237,620    | 39            | 24,687     | 267   | 262,307    | 221           | 494,839    | 3             | 4,390      | 224   | 499,229    |
| 1928 | 549                           | 2,453,537  | 28            | 86,980     | 577   | 2,540,517  | 252           | 264,898    | 40            | 22,716     | 292   | 287,614    | 230           | 488,219    | 3             | 4,390      | 233   | 492,609    |
| 1929 | 546                           | 2,450,655  | 30            | 91,283     | 576   | 2,541,938  | 273           | 274,700    | 38            | 21,536     | 311   | 296,236    | 240           | 522,618    | 4             | 6,425      | 244   | 529,043    |
| 1930 | 542                           | 2,457,569  | 33            | 100,910    | 575   | 2,558,479  | 292           | 297,564    | 43            | 25,461     | 335   | 323,025    | 238           | 546,002    | 5             | 7,035      | 243   | 553,037    |
| 1931 | 539                           | 2,438,239  | 35            | 107,102    | 574   | 2,545,341  | 299           | 303,338    | 41            | 24,642     | 340   | 327,980    | 234           | 542,432    | 4             | 5,038      | 238   | 547,470    |
| 1932 | 539                           | 2,445,430  | 35            | 107,102    | 574   | 2,552,532  | 304           | 312,485    | 41            | 24,286     | 345   | 336,771    | 237           | 533,014    | 3             | 4,428      | 240   | 537,442    |
| 1933 | 524                           | 2,474,166  | 30            | 92,861     | 554   | 2,567,027  | 305           | 318,191    | 41            | 24,286     | 346   | 342,477    | 211           | 454,784    | 1             | 1,423      | 212   | 456,207    |
| 1934 | 549                           | 2,507,770  | 34            | 103,270    | 583   | 2,611,040  | 304           | 316,153    | 40            | 24,042     | 344   | 340,195    | 192           | 413,232    | 1             | 1,423      | 193   | 414,655    |
| 1935 | 536                           | 2,480,019  | 34            | 103,270    | 570   | 2,583,289  | 298           | 316,747    | 42            | 25,876     | 340   | 342,623    | 185           | 402,221    | ...           | ...        | 185   | 402,221    |
| 1936 | 535                           | 2,470,867  | 36            | 107,697    | 571   | 2,578,564  | 286           | 304,677    | 42            | 26,547     | 328   | 331,224    | 179           | 388,413    | ...           | ...        | 179   | 388,413    |
| 1937 | 520                           | 2,441,284  | 34            | 99,513     | 554   | 2,540,797  | 290           | 293,335    | 43            | 25,195     | 333   | 318,530    | 200           | 420,454    | ...           | ...        | 200   | 420,454    |
| 1938 | 519                           | 2,467,430  | 33            | 96,393     | 552   | 2,563,823  | 293           | 280,814    | 42            | 22,368     | 335   | 303,182    | 206           | 430,624    | ...           | ...        | 206   | 430,624    |
| 1939 | 508                           | 2,451,641  | 29            | 86,588     | 537   | 2,538,229  | 295           | 290,602    | 42            | 22,368     | 337   | 312,970    | 200           | 408,418    | ...           | ...        | 200   | 408,418    |
| *    |                               |            |               |            |       |            |               |            |               |            |       |            |               |            |               |            |       |            |
| 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    |

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

**MERCHANT FLEETS: 1908-1958** (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 |
| 1908 | 307           | 215,656    | 79           | 20,684     | 386   | 236,340    | 528           | 660,582    | 342         | 73,208     | 870   | 733,790    |               |            |               |            |       |            |
| 1909 | 317           | 222,110    | 79           | 20,705     | 396   | 242,815    | 558           | 677,098    | 312         | 65,060     | 870   | 742,158    |               |            |               |            |       |            |
| 1910 | 313           | 233,358    | 70           | 18,395     | 383   | 251,753    | 553           | 671,828    | 310         | 64,734     | 863   | 736,562    |               |            |               |            |       |            |
| 1911 | 342           | 263,211    | 67           | 17,297     | 409   | 280,508    | 551           | 692,718    | 303         | 60,036     | 854   | 752,754    |               |            |               |            |       |            |
| 1912 | 370           | 290,887    | 64           | 14,443     | 434   | 305,330    | 548           | 703,520    | 281         | 54,079     | 829   | 757,599    |               |            |               |            |       |            |
| 1913 | 402           | 313,416    | 57           | 16,221     | 459   | 329,637    | 552           | 711,094    | 259         | 50,960     | 811   | 762,054    |               |            |               |            |       |            |
| 1914 | 395           | 307,607    | 53           | 16,322     | 448   | 323,929    | 576           | 770,430    | 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    | not recorded |            | 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    |

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

**MERCHANT FLEETS: 1908-1958** *(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 |
| 1908 | 869           | 1,416,987  | 648           | 466,907    | 1,517 | 1,883,894  | 1,806         | 3,839,378  | 372           | 392,767    | 2,178 | 4,232,145  | 282           | 482,055    |               |            | 282   | 482,055    |
| 1909 | 884           | 1,445,976  | 625           | 447,617    | 1,509 | 1,893,593  | 1,808         | 3,889,046  | 363           | 377,667    | 2,171 | 4,266,713  | 287           | 484,193    |               |            | 287   | 484,193    |
| 1910 | 875           | 1,448,172  | 590           | 434,108    | 1,465 | 1,882,280  | 1,822         | 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  |
| *    |               |            |               |            |       |            |               |            |               |            |       |            |               |            |               |            |       |            |
| 1948 | 1,113         | 2,786,115  |               |            | 1,113 | 2,786,115  | 1,236         | 427,749    |               |            | 1,236 | 427,749    | 355           | 1,286,161  |               |            | 355   | 1,286,161  |
| 1949 | 1,236         | 3,070,398  |               |            | 1,236 | 3,070,398  | 889           | 300,234    |               |            | 889   | 300,234    | 377           | 1,329,257  |               |            | 377   | 1,329,257  |
| 1950 | 1,234         | 3,206,504  |               |            | 1,234 | 3,206,504  | 1,106         | 459,530    |               |            | 1,106 | 459,530    | 386           | 1,348,874  |               |            | 386   | 1,348,874  |
| 1951 | 1,246         | 3,366,701  |               |            | 1,246 | 3,366,701  | 1,440         | 1,030,525  |               |            | 1,440 | 1,030,525  | 373           | 1,277,008  |               |            | 373   | 1,277,008  |
| 1952 | 1,251         | 3,637,853  |               |            | 1,251 | 3,637,853  | 1,522         | 1,397,604  |               |            | 1,522 | 1,397,604  | 372           | 1,274,446  |               |            | 372   | 1,274,446  |
| 1953 | 1,260         | 3,825,783  |               |            | 1,260 | 3,825,783  | 1,671         | 1,749,543  |               |            | 1,671 | 1,749,543  | 361           | 1,222,209  |               |            | 361   | 1,222,209  |
| 1954 | 1,257         | 3,840,888  |               |            | 1,257 | 3,840,888  | 1,797         | 2,226,407  |               |            | 1,797 | 2,226,407  | 351           | 1,176,373  |               |            | 351   | 1,176,373  |
| 1955 | 1,220         | 3,922,478  |               |            | 1,220 | 3,922,478  | 1,895         | 2,652,738  |               |            | 1,895 | 2,652,738  | 350           | 1,245,388  |               |            | 350   | 1,245,388  |
| 1956 | 1,201         | 3,943,201  |               |            | 1,201 | 3,943,201  | 2,087         | 3,206,381  |               |            | 2,087 | 3,206,381  | 347           | 1,307,336  |               |            | 347   | 1,307,336  |
| 1957 | 1,230         | 4,009,783  |               |            | 1,230 | 4,009,783  | 2,224         | 3,605,687  |               |            | 2,224 | 3,605,687  | 370           | 1,471,545  |               |            | 370   | 1,471,545  |
| 1958 | 1,307         | 4,337,935  |               |            | 1,307 | 4,337,935  | 2,379         | 4,077,475  |               |            | 2,379 | 4,077,475  | 397           | 1,611,119  |               |            | 397   | 1,611,119  |

not recorded in Lloyd's Register Book

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

**MERCHANT FLEETS: 1908-1958** (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 |
| 1908 | 419           | 903,567    | 679           | 381,658    | 1,098 | 1,285,225  | 865           | 1,140,177  |               |            | 865   | 1,140,177  |               |            |               |            |       |            |
| 1909 | 437           | 961,132    | 663           | 358,785    | 1,100 | 1,319,917  | 861           | 1,150,858  |               |            | 861   | 1,150,858  |               |            |               |            |       |            |
| 1910 | 450           | 987,559    | 630           | 333,094    | 1,080 | 1,320,653  | 846           | 1,146,977  |               |            | 846   | 1,146,977  |               |            |               |            |       |            |
| 1911 | 479           | 1,026,823  | 598           | 313,685    | 1,077 | 1,340,508  | 861           | 1,200,975  |               |            | 861   | 1,200,975  |               |            |               |            |       |            |
| 1912 | 536           | 1,119,121  | 554           | 279,461    | 1,090 | 1,398,582  | 960           | 1,344,991  |               |            | 960   | 1,344,991  |               |            |               |            |       |            |
| 1913 | 591           | 1,274,127  | 523           | 247,815    | 1,114 | 1,521,942  | 1,037         | 1,500,014  |               |            | 1,037 | 1,500,014  |               |            |               |            |       |            |
| 1914 | 637           | 1,430,475  | 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         | 3,331,804  | 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 |

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

**MERCHANT FLEETS : 1908—1958** (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 |
| 1908 | 478           | 841,870    | 87            | 34,750     | 565   | 876,620    | 1,256         | 1,351,647  | 892           | 631,231    | 2,148 | 1,982,878  |               |            |               |            |       |            |
| 1909 | 503           | 904,536    | 98            | 37,704     | 601   | 942,240    | 1,292         | 1,388,423  | 833           | 605,201    | 2,125 | 1,993,624  |               |            |               |            |       |            |
| 1910 | 532           | 983,049    | 96            | 32,144     | 628   | 1,015,193  | 1,312         | 1,422,006  | 753           | 592,527    | 2,065 | 2,014,533  |               |            |               |            |       |            |
| 1911 | 559           | 1,029,596  | 100           | 28,691     | 659   | 1,058,287  | 1,373         | 1,537,873  | 697           | 616,458    | 2,070 | 2,154,331  |               |            |               |            |       |            |
| 1912 | 602           | 1,104,220  | 99            | 25,686     | 701   | 1,129,906  | 1,495         | 1,695,321  | 637           | 597,275    | 2,132 | 2,292,596  |               |            |               |            |       |            |
| 1913 | 662           | 1,286,742  | 97            | 23,107     | 759   | 1,309,849  | 1,597         | 1,870,793  | 594           | 587,097    | 2,191 | 2,457,890  |               |            |               |            |       |            |
| 1914 | 709           | 1,471,710  | 97            | 24,745     | 806   | 1,496,455  | 1,656         | 1,957,353  | 535           | 547,369    | 2,191 | 2,504,722  |               |            |               |            |       |            |
| 1915 | 710           | 1,498,519  | 99            | 24,028     | 809   | 1,522,547  | 1,658         | 1,977,809  | 516           | 551,379    | 2,174 | 2,529,188  |               |            |               |            |       |            |
| 1916 | 697           | 1,486,368  | 95            | 22,548     | 792   | 1,508,916  | 1,795         | 2,263,900  | 460           | 507,122    | 2,255 | 2,771,022  |               |            |               |            |       |            |
| *    |               |            |               |            |       |            |               |            |               |            |       |            |               |            |               |            |       |            |
| 1919 | 870           | 1,573,720  | 61            | 18,191     | 931   | 1,591,911  | 1,433         | 1,597,299  | 196           | 260,530    | 1,629 | 1,857,829  |               |            |               |            |       |            |
| 1920 | 922           | 1,773,392  | 65            | 20,004     | 987   | 1,793,396  | 1,596         | 1,979,560  | 181           | 239,828    | 1,777 | 2,219,388  |               |            |               |            |       |            |
| 1921 | 1,004         | 2,208,433  | 65            | 17,354     | 1,069 | 2,225,787  | 1,730         | 2,371,051  | 159           | 213,007    | 1,889 | 2,584,058  |               |            |               |            |       |            |
| 1922 | 1,100         | 2,617,485  | 64            | 15,228     | 1,164 | 2,632,713  | 1,716         | 2,417,680  | 136           | 183,181    | 1,852 | 2,600,861  |               |            |               |            |       |            |
| 1923 | 1,051         | 2,607,210  | 63            | 18,531     | 1,114 | 2,625,741  | 1,669         | 2,375,970  | 131           | 175,942    | 1,800 | 2,551,912  |               |            |               |            |       |            |
| 1924 | 1,027         | 2,542,180  | 55            | 14,237     | 1,082 | 2,556,417  | 1,664         | 2,392,404  | 89            | 112,989    | 1,753 | 2,505,393  | 14            | 83,776     | 1             | 1,817      | 15    | 85,593     |
| 1925 | 1,046         | 2,587,789  | 53            | 13,042     | 1,099 | 2,600,831  | 1,745         | 2,618,445  | 60            | 62,197     | 1,805 | 2,680,642  | 18            | 97,566     | ...           | ...        | 18    | 97,566     |
| 1926 | 1,061         | 2,552,613  | 48            | 12,291     | 1,109 | 2,564,904  | 1,802         | 2,806,544  | 42            | 35,361     | 1,844 | 2,841,905  | 20            | 100,914    | 1             | 671        | 21    | 101,585    |
| 1927 | 1,125         | 2,645,025  | 31            | 8,978      | 1,156 | 2,654,003  | 1,777         | 2,802,552  | 28            | 21,673     | 1,805 | 2,824,225  | 21            | 47,291     | 1             | 671        | 22    | 47,962     |
| 1928 | 1,270         | 2,809,375  | 20            | 7,330      | 1,290 | 2,816,705  | 1,765         | 2,953,944  | 22            | 14,263     | 1,787 | 2,968,207  | 29            | 71,442     | 2             | 800        | 31    | 72,242     |
| 1929 | 1,320         | 2,932,420  | 19            | 6,647      | 1,339 | 2,939,067  | 1,792         | 3,217,795  | 15            | 6,698      | 1,807 | 3,224,493  | 27            | 61,634     | 2             | 800        | 29    | 62,434     |
| 1930 | 1,381         | 3,079,000  | 20            | 7,315      | 1,401 | 3,086,315  | 1,905         | 3,663,237  | 11            | 5,052      | 1,916 | 3,668,289  | 28            | 74,697     | 2             | 800        | 30    | 75,497     |
| 1931 | 1,410         | 3,111,357  | 19            | 6,813      | 1,429 | 3,118,170  | 1,981         | 4,061,629  | 9             | 3,877      | 1,990 | 4,065,506  | 41            | 130,600    | 2             | 800        | 43    | 131,400    |
| 1932 | 1,424         | 2,957,195  | 21            | 6,645      | 1,445 | 2,963,840  | 2,001         | 4,163,836  | 7             | 3,003      | 2,008 | 4,166,839  | 43            | 137,741    | 2             | 800        | 45    | 138,541    |
| 1933 | 1,392         | 2,758,812  | 21            | 6,645      | 1,413 | 2,765,457  | 1,965         | 4,078,133  | 5             | 1,407      | 1,970 | 4,079,540  | 83            | 287,033    | 1             | 129        | 84    | 287,162    |
| 1934 | 1,407         | 2,612,377  | 19            | 5,639      | 1,426 | 2,618,016  | 1,904         | 3,980,101  | 4             | 1,253      | 1,908 | 3,981,354  | 71            | 271,380    | 1             | 129        | 72    | 271,509    |
| 1935 | 1,397         | 2,553,776  | 17            | 4,607      | 1,414 | 2,558,383  | 1,858         | 3,966,719  | 4             | 1,253      | 1,862 | 3,967,972  | 42            | 136,859    | 1             | 129        | 43    | 136,988    |
| 1936 | 1,408         | 2,507,354  | 12            | 3,927      | 1,420 | 2,511,281  | 1,857         | 4,053,655  | 2             | 830        | 1,859 | 4,054,485  | 81            | 429,350    | 1             | 129        | 82    | 429,479    |
| 1937 | 1,406         | 2,630,802  | 10            | 3,519      | 1,416 | 2,634,321  | 1,899         | 4,346,782  | 2             | 830        | 1,901 | 4,347,612  | 103           | 512,358    | 1             | 129        | 104   | 512,487    |
| 1938 | 1,473         | 2,852,012  | 9             | 3,370      | 1,482 | 2,855,382  | 1,963         | 4,613,175  | 2             | 830        | 1,965 | 4,614,005  | 134           | 611,207    | ...           | ...        | 134   | 611,207    |
| 1939 | 1,523         | 2,969,578  | 9             | 3,293      | 1,532 | 2,972,871  | 1,987         | 4,833,813  | 3             | 1,089      | 1,990 | 4,834,902  | 159           | 717,525    | ...           | ...        | 159   | 717,525    |
| *    |               |            |               |            |       |            |               |            |               |            |       |            |               |            |               |            |       |            |
| 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  |

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

1958

**MERCHANT FLEETS: 1908-1958** (continued)

**TABLE 10**

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

| Year | SPAIN         |            |               |            |       |            | SWEDEN        |            |               |            |       |            | WORLD         |             |               |            |        |             |
|------|---------------|------------|---------------|------------|-------|------------|---------------|------------|---------------|------------|-------|------------|---------------|-------------|---------------|------------|--------|-------------|
|      | STEAM & MOTOR |            | SAIL & BARGES |            | TOTAL |            | STEAM & MOTOR |            | SAIL & BARGES |            | TOTAL |            | STEAM & MOTOR |             | SAIL & BARGES |            | TOTAL  |             |
|      | No.           | Tons Gross | No.           | Tons Gross | No.   | Tons Gross | No.           | Tons Gross | No.           | Tons Gross | No.   | Tons Gross | No.           | Tons Gross  | No.           | Tons Gross | No.    | Tons Gross  |
| 1908 | 469           | 677,345    | 82            | 23,933     | 551   | 701,278    | 934           | 732,280    | 608           | 171,875    | 1,542 | 904,155    | 21,550        | 35,723,095  | 8,833         | 5,159,622  | 30,383 | 40,882,717  |
| 1909 | 479           | 686,875    | 80            | 23,143     | 559   | 710,018    | 960           | 774,288    | 543           | 148,510    | 1,503 | 922,798    | 21,909        | 36,473,102  | 8,505         | 4,942,295  | 30,414 | 41,415,397  |
| 1910 | 511           | 746,748    | 68            | 18,712     | 579   | 765,460    | 964           | 782,508    | 508           | 135,571    | 1,472 | 918,079    | 22,008        | 37,290,695  | 7,935         | 4,593,428  | 29,943 | 41,884,123  |
| 1911 | 526           | 758,097    | 65            | 17,454     | 591   | 775,551    | 975           | 808,898    | 465           | 122,584    | 1,440 | 931,482    | 22,473        | 38,781,572  | 7,511         | 4,337,942  | 29,984 | 43,119,514  |
| 1912 | 526           | 756,136    | 64            | 15,849     | 590   | 771,985    | 1,006         | 866,853    | 403           | 103,090    | 1,409 | 969,943    | 23,217        | 40,518,177  | 7,012         | 4,062,937  | 30,229 | 44,581,114  |
| 1913 | 547           | 826,261    | 60            | 14,734     | 607   | 840,995    | 1,043         | 943,926    | 393           | 103,344    | 1,436 | 1,047,270  | 23,897        | 43,079,177  | 6,617         | 3,874,051  | 30,514 | 46,953,228  |
| 1914 | 589           | 883,926    | 58            | 14,897     | 647   | 898,823    | 1,088         | 1,015,364  | 378           | 102,722    | 1,466 | 1,118,086  | 24,444        | 45,403,877  | 6,314         | 3,669,668  | 30,758 | 49,073,545  |
| 1915 | 588           | 885,755    | 54            | 13,449     | 642   | 899,204    | 1,090         | 1,021,796  | 372           | 101,087    | 1,462 | 1,122,883  | 24,508        | 45,729,208  | 6,135         | 3,516,827  | 30,643 | 49,246,035  |
| 1916 | 552           | 815,166    | 54            | 14,670     | 606   | 829,836    | 1,037         | 926,650    | 343           | 98,370     | 1,380 | 1,025,020  | 24,132        | 45,247,724  | 5,957         | 3,419,190  | 30,089 | 48,666,914  |
| *    |               |            |               |            |       |            |               |            |               |            |       |            |               |             |               |            |        |             |
| 1919 | 486           | 709,095    | 90            | 41,516     | 576   | 750,611    | 1,033         | 916,627    | 230           | 75,984     | 1,263 | 992,611    | 24,386        | 47,897,407  | 4,762         | 2,988,863  | 29,148 | 50,886,270  |
| 1920 | 601           | 937,280    | 148           | 59,750     | 749   | 997,030    | 1,072         | 996,423    | 225           | 76,502     | 1,297 | 1,072,925  | 26,513        | 53,904,688  | 4,971         | 3,376,112  | 31,484 | 57,280,800  |
| 1921 | 689           | 1,111,563  | 139           | 53,978     | 828   | 1,165,541  | 1,125         | 1,085,984  | 228           | 74,227     | 1,353 | 1,160,211  | 28,433        | 58,846,325  | 4,753         | 3,115,649  | 33,186 | 61,961,974  |
| 1922 | 780           | 1,215,276  | 193           | 67,481     | 973   | 1,282,757  | 1,122         | 1,040,032  | 223           | 75,343     | 1,345 | 1,115,375  | 29,255        | 61,342,952  | 4,662         | 3,017,311  | 33,917 | 64,360,263  |
| 1923 | 779           | 1,198,716  | 170           | 61,490     | 949   | 1,260,206  | 1,164         | 1,185,612  | 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  | not recorded  |            | 1,045 | 1,146,642  | 1,247         | 1,973,294  | not recorded  |            | 1,247 | 1,973,294  | 29,340        | 80,291,593  | not recorded  |            | 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 |

**SIZE OF SHIPS LAUNCHED: 1948-1957**  
**GREAT BRITAIN AND NORTHERN IRELAND**

**TABLE 11**

| YEAR<br>WHEN<br>LAUNCHED | DIVISIONS<br>OF<br>GROSS<br>TONNAGE | 100<br>and<br>under<br>500 | 500<br>and<br>under<br>1000 | 1000<br>and<br>under<br>2000 | 2000<br>and<br>under<br>3000 | 3000<br>and<br>under<br>4000 | 4000<br>and<br>under<br>5000 | 5000<br>and<br>under<br>6000 | 6000<br>and<br>under<br>8000 | 8000<br>and<br>under<br>10000 | 10000<br>and<br>under<br>12000 | 12000<br>and<br>under<br>15000 | 15000<br>and<br>under<br>20000 | 20000<br>and<br>under<br>25000 | 25000<br>and<br>under<br>30000 | 30000<br>and<br>under<br>40000 | 40000<br>and<br>above | TOTAL |
|--------------------------|-------------------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|-----------------------|-------|
| 1948                     | { Steam ...                         | 25                         | 41                          | 17                           | 24                           | 7                            | 7                            | 8                            | 10                           | 10                            | 6                              | 1                              | 1                              | ...                            | 1                              | ...                            | ...                   | 158   |
|                          | { Motor ...                         | 56                         | 17                          | 20                           | 12                           | 6                            | 4                            | 12                           | 14                           | 27                            | 10                             | 3                              | 1                              | ...                            | ...                            | ...                            | ...                   | 182   |
| 1949                     | { Steam ...                         | 25                         | 40                          | 15                           | 12                           | 5                            | 1                            | 15                           | 11                           | 6                             | 5                              | 3                              | ...                            | 1                              | ...                            | ...                            | ...                   | 139   |
|                          | { Motor ...                         | 40                         | 18                          | 21                           | 9                            | 7                            | 6                            | 18                           | 18                           | 21                            | 14                             | 2                              | 5                              | 2                              | ...                            | ...                            | ...                   | 181   |
| 1950                     | { Steam ...                         | 22                         | 39                          | 5                            | 5                            | 11                           | 1                            | 4                            | 11                           | 11                            | 3                              | 5                              | 6                              | ...                            | 1                              | ...                            | ...                   | 124   |
|                          | { Motor ...                         | 35                         | 12                          | 11                           | 7                            | 5                            | 2                            | 10                           | 16                           | 31                            | 13                             | 2                              | 6                              | 1                              | ...                            | ...                            | ...                   | 151   |
| 1951                     | { Steam ...                         | 25                         | 18                          | 8                            | 4                            | 3                            | 4                            | 3                            | 6                            | 6                             | ...                            | 4                              | 7                              | 1                              | ...                            | ...                            | ...                   | 89    |
|                          | { Motor ...                         | 49                         | 11                          | 12                           | 3                            | 6                            | 2                            | 9                            | 14                           | 25                            | 21                             | 9                              | 11                             | ...                            | ...                            | ...                            | ...                   | 172   |
| 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   |

**OTHER COUNTRIES**

| YEAR<br>WHEN<br>LAUNCHED | DIVISIONS<br>OF<br>GROSS<br>TONNAGE | 100<br>and<br>under<br>500 | 500<br>and<br>under<br>1000 | 1000<br>and<br>under<br>2000 | 2000<br>and<br>under<br>3000 | 3000<br>and<br>under<br>4000 | 4000<br>and<br>under<br>5000 | 5000<br>and<br>under<br>6000 | 6000<br>and<br>under<br>8000 | 8000<br>and<br>under<br>10000 | 10000<br>and<br>under<br>12000 | 12000<br>and<br>under<br>15000 | 15000<br>and<br>under<br>20000 | 20000<br>and<br>under<br>25000 | 25000<br>and<br>under<br>30000 | 30000<br>and<br>under<br>40000 | 40000<br>and<br>above | TOTAL |
|--------------------------|-------------------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|-----------------------|-------|
| 1948                     | { Steam ...                         | 21                         | 15                          | 6                            | 15                           | 13                           | 4                            | 9                            | 1                            | 2                             | 6                              | ...                            | 2                              | ...                            | ...                            | ...                            | ...                   | 94    |
|                          | { Motor ...                         | 172                        | 58                          | 50                           | 35                           | 12                           | 19                           | 10                           | 24                           | 17                            | 6                              | 2                              | 1                              | ...                            | ...                            | ...                            | ...                   | 406   |
| 1949                     | { Steam ...                         | 28                         | 32                          | 8                            | 24                           | 23                           | 10                           | 2                            | 2                            | 3                             | 5                              | 2                              | 33                             | ...                            | ...                            | ...                            | ...                   | 172   |
|                          | { Motor ...                         | 185                        | 36                          | 45                           | 31                           | 29                           | 15                           | 22                           | 11                           | 15                            | 15                             | 2                              | 1                              | ...                            | ...                            | ...                            | ...                   | 407   |
| 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                              | ...                   | 169   |
|                          | { Motor ...                         | 422                        | 161                         | 93                           | 56                           | 63                           | 26                           | 27                           | 59                           | 35                            | 15                             | 24                             | 8                              | 3                              | ...                            | ...                            | ...                   | 992   |
| 1956                     | { Steam ...                         | 10                         | 61                          | 3                            | 18                           | 1                            | 11                           | 6                            | 10                           | 10                            | 34                             | 11                             | 8                              | 36                             | 8                              | 1                              | 1                     | 229   |
|                          | { Motor ...                         | 558                        | 229                         | 121                          | 65                           | 37                           | 35                           | 30                           | 85                           | 97                            | 20                             | 24                             | 6                              | 4                              | ...                            | ...                            | ...                   | 1,311 |
| 1957                     | { Steam ...                         | 8                          | 45                          | 5                            | 12                           | 1                            | 14                           | ...                          | 4                            | 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 |

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

TABLE 12

## SUMMARY OF SHIP

| YEAR | GREAT BRITAIN<br>AND N. IRELAND |            | OTHER BRITISH<br>COMMONWEALTH<br>COUNTRIES |            | AMERICA<br>(UNITED STATES) |            | BELGIUM    |            | DENMARK    |            | FRANCE     |            | GERMANY    |            | ITALY      |            |
|------|---------------------------------|------------|--------------------------------------------|------------|----------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
|      | No.                             | Tons Gross | No.                                        | Tons Gross | No.                        | Tons Gross | No.        | Tons Gross | No.        | Tons Gross | No.        | Tons Gross | No.        | Tons Gross | No.        | Tons Gross |
| 1924 | 494                             | 1,439,885  | 31                                         | 44,879     | 79                         | 139,463    | 2          | 3,997      | 33         | 63,937     | 26         | 79,685     | 108        | 175,113    | 19         | 82,526     |
| 1925 | 342                             | 1,084,633  | 51                                         | 46,078     | 101                        | 128,776    | 3          | 4,206      | 21         | 73,268     | 35         | 75,569     | 121        | 406,374    | 31         | 112,046    |
| 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     |
| 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     |
| 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     |
| 1931 | 148                             | 502,487    | 31                                         | 13,612     | 57                         | 205,865    | 7          | 897        | 30         | 125,974    | 22         | 103,419    | 58         | 103,934    | 33         | 165,048    |
| 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     |
| 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     |
| 1934 | 173                             | 459,877    | 16                                         | 9,112      | 21                         | 24,625     | 4          | 831        | 21         | 61,729     | 10         | 15,950     | 57         | 73,733     | 6          | 26,638     |
| 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     |
| 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     |
| 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     |
| 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     |
| 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    |
| 1940 | 229                             | 842,910    | 21                                         | 18,886     | 167                        | 579,410    | No Returns |            | 4          | *18,350    | 4          | *21,800    | No Returns |            | 10         | *61,972    |
| 1941 | 245                             | 1,185,894  | 17                                         | 87,522     | 184                        | 1,034,703  | No Returns |            | No Returns |            | No Returns |            | No Returns |            | No Returns |            |
| 1942 | 273                             | 1,270,714  | 108                                        | 718,800    | 861                        | 5,670,820  | No Returns |            | No Returns |            | No Returns |            | No Returns |            | No Returns |            |
| 1943 | 243                             | 1,136,804  | 148                                        | 1,005,787  | 1620                       | 11,576,817 | No Returns |            | No Returns |            | No Returns |            | No Returns |            | No Returns |            |
| 1944 | 279                             | 919,357    | 113                                        | 692,270    | 1237                       | 9,331,743  | 6          | *22,523    | No Returns |            | No Returns |            | No Returns |            | No Returns |            |
| 1945 | 307                             | 893,515    | 55                                         | 142,523    | 880                        | 5,967,581  | 5          | *10,447    | 7          | *22,466    | No Returns |            | No Returns |            | 6          | *9,538     |
| 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     |
| 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     |
| 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    |
| 1949 | 320                             | 1,267,467  | 33                                         | 100,118    | 66                         | 633,306    | 16         | 45,402     | 22         | 85,251     | 59         | 154,859    | No Returns |            | 44         | 98,155     |
| 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    |
| 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    |
| 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    |
| 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    |
| 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    |
| 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    |
| 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    |
| 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    |

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\*Returns incomplete.

NOTE.—Non-propelled craft and all ships

| 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  |      |
| 31         | 72,757     | 41          | 63,627     | 34         | 25,139     |        |            | 2     | 3,859      | 12     | 31,211     | ...        | ...        | 12              | 21,673     | 924   | 2,247,751   | 1924 |
| 23         | 55,784     | 47          | 78,823     | 48         | 28,805     |        |            | 1     | 127        | 17     | 53,750     | ...        | ...        | 14              | 15,165     | 855   | 2,193,404   | 1925 |
| 26         | 52,405     | 47          | 93,671     | 25         | 9,237      |        |            | 6     | 25,671     | 14     | 53,518     | ...        | ...        | 11              | 18,970     | 600   | 1,674,977   | 1926 |
| 19         | 42,359     | 68          | 119,790    | 12         | 5,363      |        |            | 5     | 22,899     | 18     | 67,361     | ...        | ...        | 34              | 80,802     | 802   | 2,285,679   | 1927 |
| 37         | 103,663    | 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 |
| 55         | 152,420    | 31          | 46,905     | 12         | 18,857     |        |            | 8     | 18,358     | 12     | 49,542     | ...        | ...        | 10              | 8,842      | 536   | 967,419     | 1934 |
| 77         | 145,914    | 48          | 57,133     | 23         | 25,716     |        |            | 7     | 3,051      | 22     | 105,538    | ...        | ...        | 8               | 6,258      | 649   | 1,302,080   | 1935 |
| 80         | 294,861    | 69          | 93,831     | 33         | 33,162     |        |            | 9     | 1,283      | 33     | 154,044    | 1          | 116        | 16              | 33,926     | 999   | 2,117,924   | 1936 |
| 80         | 451,121    | 112         | 183,509    | 38         | 41,993     |        |            | ...   | ...        | 38     | 161,008    | 2          | 948        | 29              | 45,304     | 1,101 | 2,690,580   | 1937 |
| 46         | 441,720    | 142         | 239,845    | 42         | 54,654     |        |            | ...   | ...        | 40     | 166,464    | ...        | ...        | 47              | 58,967     | 1,119 | 3,033,593   | 1938 |
| 21         | *323,775   | 130         | 189,833    | 36         | 46,912     |        |            | 1     | 1,050      | 37     | 210,280    | ...        | ...        | 18              | 33,618     | 941   | *2,539,424  | 1939 |
| No Returns |            | 18          | *36,567    | 5          | *10,070    |        |            | ...   | ...        | 31     | 153,727    | No Returns |            | 6               | 10,506     | 495   | *1,754,198  | 1940 |
| No Returns |            | No Returns  |            | No Returns |            |        |            | 4     | 12,150     | 31     | 163,554    | No Returns |            | 8               | 3,568      | 489   | *2,487,391  | 1941 |
| No Returns |            | No Returns  |            | No Returns |            |        |            | 7     | 5,880      | 33     | 141,165    | No Returns |            | 3               | 4,147      | 1,285 | *7,811,526  | 1942 |
| No Returns |            | No Returns  |            | No Returns |            |        |            | 12    | 15,543     | 44     | 145,989    | No Returns |            | ...             | ...        | 2,067 | *13,880,940 | 1943 |
| No Returns |            | No Returns  |            | No Returns |            |        |            | 8     | 30,934     | 45     | 157,183    | No Returns |            | 2               | 3,234      | 1,690 | *11,157,244 | 1944 |
| No Returns |            | No Returns  |            | 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 |
| 16         | 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 |
| 67         | 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 |
| 88         | 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 |
| 25         | 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 |
| 33         | 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 |

ilt of wood are excluded after 1940.

\* Returns incomplete.

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TABLE 13

## STEAMSHIPS AND MOTORSHIPS

| COUNTRY                                        | LOST<br>OR<br>BROKEN<br>UP | 1933       |                      |                   | 1934       |                      |                   | 1935       |                      |                   | 1936       |                    |                   | 1937       |                    |                   | 1938       |                    |                   | 1948       |                    |                   |
|------------------------------------------------|----------------------------|------------|----------------------|-------------------|------------|----------------------|-------------------|------------|----------------------|-------------------|------------|--------------------|-------------------|------------|--------------------|-------------------|------------|--------------------|-------------------|------------|--------------------|-------------------|
|                                                |                            | No.        | Tons<br>Gross        | Tons<br>%<br>Lost | No.        | Tons<br>Gross        | Tons<br>%<br>Lost | No.        | Tons Gross           | Tons<br>%<br>Lost | No.        | Tons Gross         | Tons<br>%<br>Lost | No.        | Tons Gross         | Tons<br>%<br>Lost | No.        | Tons<br>Gross      | Tons<br>%<br>Lost | No.        | Tons<br>Gross      | Tons<br>%<br>Lost |
| GREAT BRITAIN<br>AND N. IRELAND                | Lost ...<br>Broken up      | 51<br>160  | 71,774<br>643,104    | 0.39              | 52<br>152  | 74,694<br>555,573    | 0.42              | 47<br>156  | 71,240<br>467,542    | 0.41              | 41<br>144  | 41,209<br>481,696  | 0.24              | 49<br>194  | 80,611<br>225,852  | 0.46              | 56<br>78   | 88,932<br>155,915  | 0.50              | 26<br>64   | 25,926<br>201,632  | 0.12<br>0.31      |
| OTHER BRITISH<br>COMMONWEALTH<br>COUNTRIES ... | Lost ...<br>Broken up      | 21<br>23   | 7,090<br>34,756      | 0.24              | 22<br>38   | 13,353<br>46,833     | 0.45              | 21<br>28   | 18,090<br>29,031     | 0.61              | 30<br>43   | 12,411<br>30,561   | 0.41              | 24<br>42   | 26,993<br>51,555   | 0.91              | 18<br>16   | 8,692<br>18,843    | 0.29              | 36<br>19   | 14,850<br>23,605   | 0.4<br>0.11       |
| AMERICA<br>(UNITED STATES)                     | Lost ...<br>Broken up      | 9<br>58    | 20,762<br>254,285    | 0.21              | 8<br>34    | 24,477<br>128,964    | 0.25              | 10<br>56   | 16,379<br>139,786    | 0.17              | 16<br>44   | 31,107<br>156,903  | 0.33              | 12<br>53   | 40,374<br>147,687  | 0.43              | 12<br>61   | 18,411<br>287,998  | 0.21              | 11<br>93   | 31,531<br>394,758  | 0.1<br>0.14       |
| ARGENTINA ...                                  | Lost ...<br>Broken up      | 1<br>2     | 394<br>5,557         | 0.12              | —<br>1     | —<br>857             | —                 | 1<br>3     | 200<br>2,466         | 0.06              | 2<br>—     | 1,087<br>—         | 0.36              | 2<br>—     | 3,276<br>—         | 1.12              | 1<br>—     | 560<br>—           | 0.20              | 1<br>2     | 3,109<br>4,887     | 0.4<br>0.1        |
| BELGIUM ...                                    | Lost ...<br>Broken up      | 2<br>14    | 1,455<br>62,524      | 0.32              | 2<br>3     | 1,180<br>8,994       | 0.29              | —<br>3     | —<br>591             | —                 | 2<br>6     | 204<br>13,101      | 0.05              | 4<br>2     | 1,564<br>2,513     | 0.37              | 1<br>1     | 147<br>8,433       | 0.03              | 2<br>—     | 2,580<br>—         | 0.6<br>0.8        |
| BRAZIL ...                                     | Lost ...<br>Broken up      | 3<br>1     | 9,430<br>240         | 1.93              | 3<br>—     | 10,612<br>—          | 2.15              | 3<br>3     | 1,800<br>3,931       | 0.37              | 2<br>6     | 1,216<br>20,684    | 0.26              | 2<br>—     | 1,019<br>—         | 0.22              | —<br>—     | —<br>—             | —                 | 1<br>8     | 700<br>8,619       | 0.1<br>0.3        |
| DENMARK ...                                    | Lost ...<br>Broken up      | 8<br>8     | 4,536<br>26,338      | 0.39              | 4<br>9     | 5,712<br>29,351      | 0.52              | 4<br>11    | 2,359<br>7,352       | 0.21              | 5<br>7     | 1,483<br>15,549    | 0.13              | 7<br>6     | 9,173<br>14,489    | 0.82              | 4<br>4     | 8,179<br>4,111     | 0.72              | 11<br>1    | 13,551<br>1,029    | 1.2<br>0.2        |
| FINLAND ...                                    | Lost ...<br>Broken up      | 4<br>3     | 1,282<br>2,543       | 0.36              | 2<br>3     | 6,496<br>4,522       | 1.61              | 7<br>5     | 11,515<br>10,091     | 2.76              | 5<br>9     | 7,809<br>23,407    | 1.84              | 5<br>2     | 5,551<br>743       | 1.10              | 2<br>2     | 3,999<br>512       | 0.74              | 5<br>—     | 3,152<br>—         | 0.7<br>0.1        |
| FRANCE ...                                     | Lost ...<br>Broken up      | 14<br>19   | 56,980<br>84,413     | 1.64              | 14<br>55   | 10,989<br>246,869    | 0.34              | 11<br>42   | 11,670<br>101,197    | 0.39              | 9<br>25    | 21,912<br>74,853   | 0.74              | 16<br>56   | 13,358<br>58,327   | 0.47              | 13<br>22   | 43,568<br>27,121   | 1.51              | 4<br>3     | 4,927<br>15,530    | 0.1<br>0.3        |
| GERMANY ...                                    | Lost ...<br>Broken up      | 15<br>86   | 4,252<br>324,445     | 0.11              | 13<br>31   | 25,036<br>104,579    | 0.68              | 14<br>15   | 9,753<br>34,830      | 0.26              | 14<br>7    | 26,468<br>25,749   | 0.71              | 12<br>6    | 22,734<br>2,220    | 0.58              | 9<br>9     | 12,834<br>2,011    | 0.30              | 4<br>1     | 1,708<br>4,818     | 0.4<br>0.2        |
| GREECE ...                                     | Lost ...<br>Broken up      | 11<br>45   | 30,355<br>143,763    | 2.14              | 6<br>50    | 25,749<br>122,098    | 1.71              | 6<br>16    | 13,892<br>59,343     | 0.81              | 14<br>12   | 40,688<br>38,517   | 2.26              | 12<br>13   | 40,364<br>30,721   | 2.18              | 9<br>7     | 31,345<br>14,765   | 1.66              | 5<br>—     | 9,872<br>—         | 0.7<br>0.1        |
| ITALY ...                                      | Lost ...<br>Broken up      | 7<br>67    | 14,881<br>265,211    | 0.48              | 7<br>39    | 21,064<br>110,918    | 0.73              | 7<br>23    | 21,510<br>62,786     | 0.78              | 10<br>9    | 21,844<br>9,868    | 0.71              | 13<br>14   | 33,117<br>11,596   | 1.04              | 5<br>7     | 18,014<br>3,040    | 0.55              | 2<br>—     | 2,476<br>—         | 0.1<br>0.1        |
| JAPAN ...                                      | Lost ...<br>Broken up      | 19<br>67   | 35,524<br>200,921    | 0.83              | 13<br>37   | 21,637<br>136,956    | 0.53              | 19<br>17   | 33,314<br>76,292     | 0.82              | 33<br>4    | 45,961<br>13,527   | 1.09              | 25<br>3    | 33,937<br>575      | 0.78              | 23<br>4    | 33,714<br>550      | 0.67              | 3<br>1     | 3,789<br>9,326     | 0.3<br>0.3        |
| LIBERIA ...                                    | Lost ...<br>Broken up      | ...<br>... | ...<br>...           | ...               | ...<br>... | ...<br>...           | ...               | ...<br>... | ...<br>...           | ...               | ...<br>... | ...                | ...               | ...<br>... | ...                | ...               | ...<br>... | ...                | ...<br>...        | ...        | ...                | ...               |
| NETHERLANDS ...                                | Lost ...<br>Broken up      | 3<br>27    | 549<br>127,246       | 0.02              | 6<br>10    | 11,856<br>32,372     | 0.45              | 5<br>16    | 2,718<br>24,187      | 0.11              | 8<br>46    | 7,227<br>29,148    | 0.29              | 4<br>38    | 7,020<br>9,957     | 0.27              | 5<br>20    | 7,940<br>15,059    | 0.28              | 6<br>3     | 3,049<br>9,431     | 0.1<br>0.1        |
| NORWAY ...                                     | Lost ...<br>Broken up      | 20<br>20   | 33,558<br>62,534     | 0.82              | 19<br>23   | 21,278<br>62,112     | 0.53              | 21<br>20   | 16,233<br>41,226     | 0.41              | 21<br>4    | 29,035<br>4,966    | 0.72              | 19<br>6    | 20,199<br>10,378   | 0.46              | 18<br>2    | 17,567<br>614      | 0.38              | 18<br>3    | 24,913<br>3,224    | 0.6<br>0.6        |
| PANAMA ...                                     | Lost ...<br>Broken up      | 1<br>4     | 465<br>12,163        | 0.16              | —<br>7     | —<br>31,035          | —                 | —<br>3     | —<br>6,348           | —                 | —<br>—     | —<br>—             | —                 | 5<br>—     | 11,257<br>—        | 2.20              | 3<br>—     | 7,601<br>—         | 1.24              | 5<br>7     | 20,214<br>20,429   | 0.7<br>0.1        |
| SPAIN ...                                      | Lost ...<br>Broken up      | 12<br>17   | 11,393<br>38,208     | 0.94              | 5<br>24    | 6,624<br>40,810      | 0.57              | 9<br>12    | 8,328<br>16,294      | 0.72              | 11<br>9    | 24,624<br>16,355   | 2.15              | 16<br>4    | 56,928<br>7,174    | 5.54              | 11<br>1    | 20,619<br>2,815    | 2.18              | 7<br>—     | 2,302<br>—         | 0.2<br>0.1        |
| SWEDEN ...                                     | Lost ...<br>Broken up      | 12<br>24   | 10,057<br>27,535     | 0.61              | 4<br>20    | 3,281<br>19,371      | 0.21              | 10<br>22   | 10,868<br>20,702     | 0.71              | 9<br>13    | 5,107<br>7,861     | 0.34              | 1<br>8     | 179<br>1,764       | 0.01              | 8<br>5     | 13,247<br>1,228    | 0.84              | 12<br>3    | 5,142<br>3,105     | 0.2<br>0.1        |
| OTHER COUNTRIES                                | Lost ...<br>Broken up      | 32<br>41   | 48,044<br>97,407     | ...               | 26<br>28   | 46,729<br>58,681     | ...               | 18<br>36   | 19,859<br>47,283     | ...               | 34<br>24   | 45,343<br>31,159   | ...               | 20<br>12   | 30,057<br>12,272   | ...               | 19<br>14   | 25,826<br>37,908   | ...               | 37<br>5    | 48,760<br>13,516   | ...               |
| WORLD                                          | Lost ...<br>Broken up      | 245<br>686 | 362,781<br>2,413,193 | 0.54              | 206<br>564 | 330,767<br>1,740,895 | 0.53              | 213<br>487 | 269,728<br>1,151,278 | 0.44              | 266<br>412 | 364,735<br>993,904 | 0.59              | 248<br>459 | 437,761<br>587,823 | 0.70              | 217<br>253 | 361,195<br>580,923 | 0.56              | 196<br>213 | 222,501<br>713,909 | 0.4<br>0.1        |

LOST AND BROKEN UP: 1933-1957

TABLE 13

| 1949       |                    |             | 1950       |                    |             | 1951       |                    |             | 1952       |                    |             | 1953       |                      |             | 1954       |                      |             | 1955       |                    |             | 1956       |                    |             | 1957       |                    |             |
|------------|--------------------|-------------|------------|--------------------|-------------|------------|--------------------|-------------|------------|--------------------|-------------|------------|----------------------|-------------|------------|----------------------|-------------|------------|--------------------|-------------|------------|--------------------|-------------|------------|--------------------|-------------|
| 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 |
| 25<br>87   | 63,868<br>269,207  | 0-35        | 28<br>115  | 63,103<br>293,833  | 0-35        | 21<br>96   | 37,624<br>136,790  | 0-20        | 21<br>136  | 26,400<br>299,200  | 0-14        | 30<br>129  | 66,506<br>380,300    | 0-36        | 18<br>171  | 44,058<br>376,235    | 0-23        | 26<br>189  | 37,704<br>212,196  | 0-19        | 24<br>182  | 32,720<br>194,444  | 0-17        | 18<br>149  | 32,279<br>353,998  | 0-16        |
| 26<br>21   | 34,812<br>21,853   | 0-88        | 25<br>37   | 14,562<br>51,330   | 0-38        | 37<br>29   | 26,047<br>33,290   | 0-72        | 23<br>24   | 14,279<br>15,719   | 0-39        | 30<br>34   | 18,026<br>77,557     | 0-48        | 28<br>37   | 8,595<br>77,536      | 0-23        | 30<br>43   | 26,244<br>56,035   | 0-68        | 14<br>22   | 3,174<br>26,927    | 0-08        | 16<br>21   | 12,857<br>26,945   | 0-31        |
| 14<br>48   | 3,458<br>206,424   | 0-01        | 13<br>54   | 4,404<br>160,569   | 0-02        | 15<br>27   | 54,599<br>69,596   | 0-20        | 29<br>32   | 56,775<br>33,841   | 0-21        | 27<br>30   | 42,157<br>68,520     | 0-15        | 13<br>49   | 16,394<br>164,607    | 0-06        | 10<br>33   | 20,476<br>73,211   | 0-08        | 13<br>27   | 20,763<br>62,017   | 0-08        | 10<br>22   | 3,170<br>104,659   | 0-01        |
| 1<br>2     | 2,166<br>978       | 0-27        | 4<br>3     | 7,316<br>13,375    | 0-80        | 1<br>—     | 204<br>—           | 0-02        | 3<br>—     | 4,719<br>—         | 0-46        | 3<br>—     | 7,057<br>—           | 0-67        | 1<br>—     | 9,589<br>—           | 0-91        | —<br>2     | —<br>14,304        | —           | —<br>2     | —<br>5,462         | —           | 3<br>1     | 4,295<br>4,881     | 0-41        |
| 3<br>—     | 3,649<br>—         | 0-84        | 1<br>—     | 235<br>—           | 0-05        | 3<br>3     | 7,753<br>5,316     | 1-57        | 3<br>1     | 7,917<br>636       | 1-62        | 2<br>1     | 3,645<br>6,429       | 0-76        | 1<br>3     | 1,352<br>2,635       | 0-27        | 1<br>1     | 130<br>1,076       | 0-03        | 1<br>1     | 2,588<br>506       | 0-48        | 2<br>1     | 2,527<br>5,261     | 0-44        |
| 5<br>3     | 9,078<br>6,081     | 1-26        | 2<br>3     | 1,208<br>11,794    | 0-17        | 2<br>3     | 304<br>10,033      | 0-04        | 1<br>2     | 639<br>3,076       | 0-08        | 2<br>—     | 2,948<br>—           | 0-35        | 9<br>1     | 21,481<br>1,413      | 2-40        | 2<br>10    | 1,406<br>38,420    | 0-16        | 2<br>2     | 2,623<br>7,607     | 0-30        | 3<br>1     | 1,849<br>4,097     | 0-21        |
| 13<br>2    | 5,228<br>642       | 0-45        | 8<br>2     | 6,120<br>1,567     | 0-48        | 4<br>10    | 6,259<br>3,604     | 0-47        | 1<br>9     | 1,806<br>4,956     | 0-13        | 5<br>9     | 896<br>12,590        | 0-06        | 7<br>7     | 11,224<br>15,350     | 0-70        | 3<br>9     | 813<br>6,388       | 0-05        | 1<br>7     | 104<br>7,952       | 0-01        | 3<br>5     | 551<br>4,453       | 0-03        |
| 2<br>—     | 1,195<br>—         | 0-25        | 3<br>5     | 5,623<br>6,229     | 1-12        | 3<br>2     | 1,854<br>584       | 0-34        | 3<br>17    | 5,381<br>18,762    | 0-91        | 7<br>12    | 12,821<br>26,643     | 2-06        | 4<br>13    | 2,109<br>31,107      | 0-32        | 4<br>12    | 4,007<br>20,236    | 0-55        | 1<br>8     | 1,919<br>8,129     | 0-26        | 7<br>10    | 8,380<br>16,176    | 1-11        |
| 6<br>3     | 4,673<br>12,799    | 0-15        | 8<br>18    | 10,079<br>42,996   | 0-31        | 10<br>12   | 5,413<br>11,835    | 0-16        | 5<br>38    | 18,362<br>68,872   | 0-50        | 3<br>21    | 3,967<br>80,975      | 0-10        | 4<br>32    | 2,961<br>101,150     | 0-08        | 7<br>23    | 5,919<br>58,886    | 0-15        | 3<br>18    | 636<br>31,362      | 0-02        | 7<br>9     | 23,411<br>3,473    | 0-58        |
| 5<br>2     | 1,784<br>4,142     | 0-59        | 5<br>46    | 1,602<br>14,907    | 0-35        | 12<br>69   | 5,192<br>15,998    | 0-50        | 8<br>34    | 3,123<br>14,572    | 0-22        | 7<br>28    | 7,849<br>22,332      | 0-45        | 6<br>40    | 3,206<br>50,485      | 0-14        | 7<br>33    | 13,373<br>23,303   | 0-50        | 10<br>16   | 4,859<br>9,554     | 0-15        | 8<br>19    | 9,415<br>23,712    | 0-26        |
| 6<br>1     | 8,226<br>4,604     | 0-62        | 5<br>—     | 15,291<br>—        | 1-13        | 11<br>2    | 18,404<br>1,720    | 1-44        | 7<br>12    | 24,782<br>30,106   | 1-94        | 3<br>11    | 5,988<br>45,457      | 0-49        | 5<br>3     | 9,871<br>10,523      | 0-84        | 6<br>3     | 16,579<br>13,229   | 1-33        | 4<br>—     | 3,574<br>—         | 0-27        | —<br>3     | —<br>13,558        | —           |
| 7<br>—     | 1,937<br>—         | 0-08        | 3<br>14    | 12,099<br>64,759   | 0-47        | 8<br>6     | 4,283<br>7,729     | 0-15        | 7<br>12    | 2,331<br>41,305    | 0-07        | 7<br>23    | 7,349<br>89,630      | 0-21        | 10<br>25   | 17,778<br>99,775     | 0-47        | 10<br>17   | 16,896<br>78,714   | 0-43        | 5<br>10    | 35,020<br>10,960   | 0-83        | 11<br>4    | 19,298<br>14,291   | 0-42        |
| 9<br>—     | 7,274<br>—         | 0-47        | 15<br>8    | 17,363<br>7,035    | 0-93        | 13<br>40   | 23,168<br>56,895   | 1-06        | 5<br>53    | 8,041<br>83,620    | 0-29        | 9<br>12    | 14,183<br>16,591     | 0-44        | 9<br>48    | 12,092<br>44,659     | 0-34        | 7<br>6     | 5,294<br>3,384     | 0-14        | 7<br>4     | 8,469<br>20,441    | 0-21        | 3<br>3     | 2,410<br>22,187    | 0-05        |
| —<br>—     | —<br>—             | —           | 1<br>—     | 238<br>—           | 0-10        | —<br>3     | —<br>1,976         | —           | 1<br>—     | 5,250<br>—         | 0-58        | 4<br>6     | 25,394<br>38,518     | 1-77        | 2<br>3     | 14,472<br>23,498     | 0-61        | 4<br>7     | 13,212<br>34,502   | 0-33        | 3<br>1     | 12,357<br>6,361    | 0-22        | 4<br>—     | 36,158<br>—        | 0-48        |
| 6<br>—     | 2,388<br>—         | 0-08        | 5<br>7     | 3,381<br>12,330    | 0-11        | 6<br>8     | 1,665<br>2,321     | 0-05        | 11<br>17   | 3,787<br>29,908    | 0-12        | 10<br>14   | 14,154<br>42,110     | 0-42        | 9<br>21    | 4,519<br>59,873      | 0-13        | 4<br>15    | 933<br>17,949      | 0-03        | 6<br>10    | 8,036<br>11,762    | 0-20        | 6<br>41    | 7,694<br>59,499    | 0-18        |
| 27<br>3    | 15,757<br>800      | 0-32        | 25<br>20   | 28,524<br>13,914   | 0-52        | 14<br>14   | 28,173<br>9,435    | 0-48        | 15<br>23   | 12,617<br>13,341   | 0-21        | 15<br>12   | 6,939<br>12,660      | 0-11        | 7<br>19    | 7,827<br>68,987      | 0-12        | 14<br>21   | 5,682<br>70,270    | 0-08        | 12<br>9    | 21,829<br>16,147   | 0-27        | 15<br>15   | 13,291<br>7,199    | 0-16        |
| 7<br>10    | 14,988<br>72,847   | 0-50        | 8<br>22    | 22,838<br>116,711  | 0-68        | 10<br>15   | 30,075<br>56,630   | 0-83        | 8<br>27    | 27,964<br>117,260  | 0-75        | 5<br>21    | 15,970<br>97,494     | 0-41        | 7<br>39    | 32,490<br>217,655    | 0-79        | 4<br>20    | 20,927<br>100,963  | 0-53        | 5<br>12    | 15,584<br>19,501   | 0-40        | 11<br>11   | 52,074<br>29,169   | 1-26        |
| 10<br>2    | 8,540<br>1,194     | 0-72        | 15<br>1    | 12,625<br>3,754    | 1-06        | 12<br>—    | 13,446<br>—        | 1-11        | 8<br>—     | 6,226<br>—         | 0-51        | 12<br>1    | 6,277<br>126         | 0-50        | 5<br>3     | 1,360<br>789         | 0-10        | 7<br>2     | 6,564<br>413       | 0-47        | 7<br>1     | 2,148<br>117       | 0-15        | 8<br>1     | 7,681<br>9,689     | 0-51        |
| 10<br>1    | 6,274<br>165       | 0-31        | 10<br>13   | 3,276<br>4,298     | 0-16        | 12<br>28   | 6,904<br>11,530    | 0-33        | 3<br>28    | 4,271<br>12,688    | 0-18        | 17<br>19   | 41,445<br>22,827     | 1-61        | 12<br>24   | 13,118<br>21,315     | 0-49        | 9<br>22    | 19,401<br>18,346   | 0-69        | 16<br>13   | 23,955<br>7,656    | 0-82        | 11<br>11   | 18,745<br>8,073    | 0-62        |
| 38<br>7    | 48,825<br>20,794   | —           | 38<br>31   | 30,139<br>94,497   | —           | 24<br>16   | 19,516<br>40,045   | —           | 26<br>27   | 15,546<br>33,699   | —           | 28<br>35   | 18,651<br>95,695     | —           | 25<br>40   | 27,873<br>137,785    | —           | 23<br>35   | 39,098<br>78,601   | —           | 29<br>33   | 48,177<br>81,417   | —           | 17<br>14   | 14,878<br>18,619   | —           |
| 220<br>192 | 244,120<br>622,530 | 0-30        | 222<br>399 | 260,026<br>913,898 | 0-31        | 218<br>383 | 290,883<br>475,327 | 0-33        | 188<br>492 | 250,216<br>821,561 | 0-28        | 226<br>418 | 322,222<br>1,136,454 | 0-35        | 182<br>578 | 262,369<br>1,505,377 | 0-27        | 178<br>503 | 254,658<br>920,426 | 0-25        | 163<br>378 | 248,535<br>528,322 | 0-24        | 163<br>341 | 270,963<br>729,939 | 0-25        |

