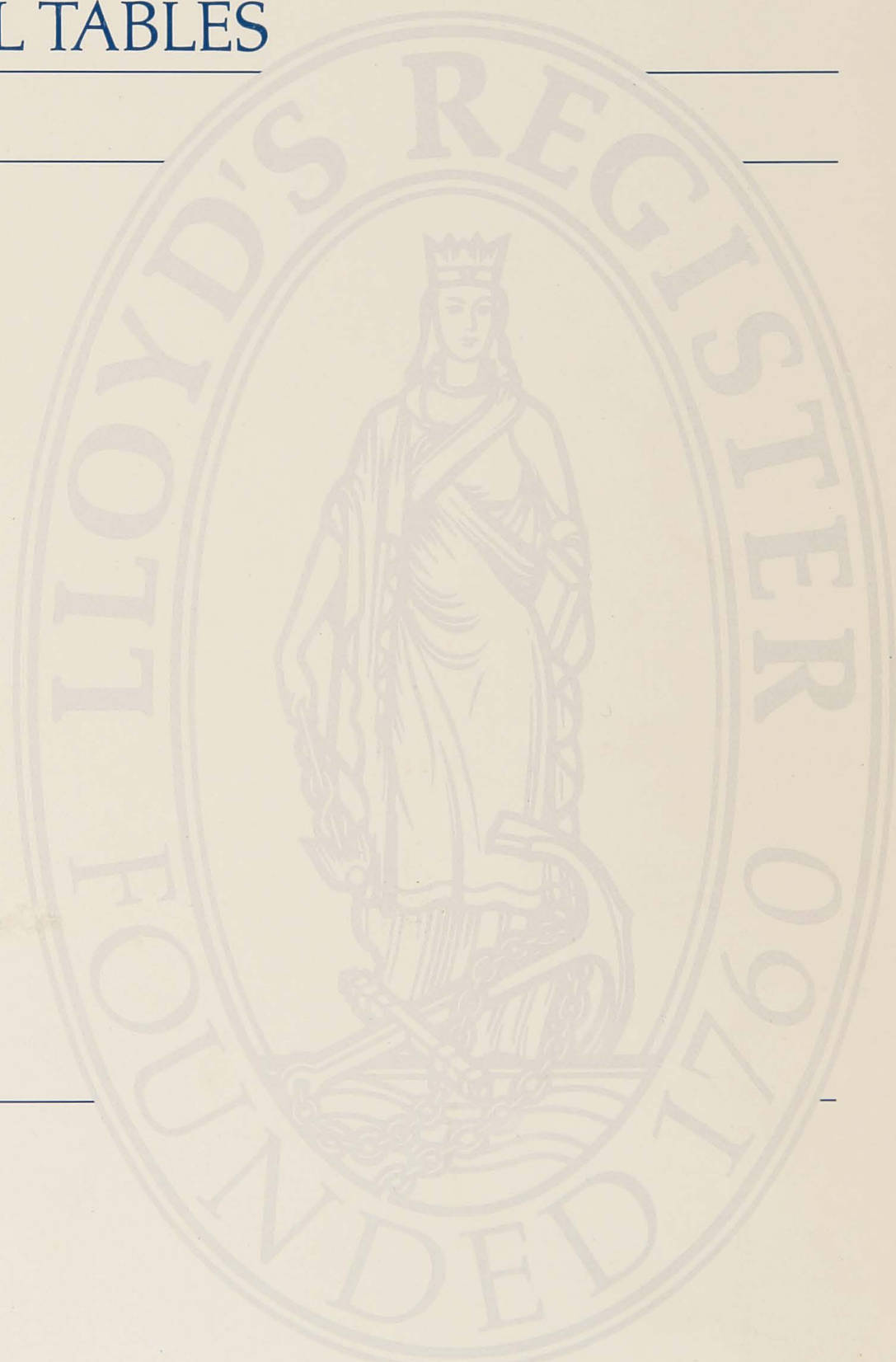

STATISTICAL TABLES

1988

Lloyd's
Register



Lloyd's Register

M.I.P.G.

CONFIDENTIAL

CLASS ANALYSIS OF THE WORLD FLEET

1988



MEMORANDUM

Date 21 October, 1988	
From Carmen Cowley	To All Recipients
Our Ref MIPG/SCDS/CMC/2573	Your Ref
Subject ANNUAL CLASS ANALYSIS OF WORLD FLEETS	

1. I refer to our earlier memorandum, circulated in February with the December 1987 Quarterly Class Analysis of the Order Book and detailing proposed changes to the above report. As anticipated, most recipients confirmed that they did not require the detail of information previously provided.
2. Accordingly, the changes have now been implemented, resulting in the loss of the "poster" style table, which gave a complete classification analysis (for IACS members and 'Other Societies') by country of registration. The report now shows only world totals for each Society and these have been incorporated in the original accompanying notes. Graphical illustrations remain unchanged.
3. As you will appreciate, the whole report can now be produced internally, thereby eliminating the considerable time and cost of involving external printing services.
4. For anyone requiring more detailed information, classification analyses for individual fleets will still be available from the Statistics Department upon request.

Carmen Cowley, Statistical Officer.
Maritime Information Publishing Group (SCDS)

STRICTLY FOR STAFF CIRCULATION ONLY

CONFIDENTIAL CLASS ANALYSIS OF THE WORLD FLEET, 1988

The following changes have taken place in the composition of the world fleet with regard to class analysis since last year:-

			1988		1988 % of GT
			----		-----
	Number of Ships		Gross Tonnage		
* LR	7,431	(- 230)	89,498,039	(-1,645,353)	22.19
* AB	5,939	(- 97)	83,702,482	(-1,273,270)	20.75
* NK	5,143	(- 84)	72,305,389	(+ 519,986)	17.92
* NV	3,745	(- 42)	46,836,044	(+ 926,659)	11.61
* BV	5,814	(+ 80)	28,429,469	(+ 494,246)	7.05
* RS	6,138	(+ 18)	23,634,014	(+ 158,988)	5.86
* GL	3,158	(- 160)	15,681,407	(- 191,108)	3.89
* KR	1,703	(+ 71)	10,450,968	(+ 863,214)	2.59
* RI	1,452	(+ 47)	8,636,142	(+ 250,717)	2.14
* ZC	898	(+ 10)	8,567,504	(+ 68,994)	2.12
CR	280	(- 5)	4,761,599	(+ 152,634)	1.18
IR	381	(+ 22)	3,991,982	(- 49,710)	0.99
* PR	763	(- 3)	3,772,814	(+ 186,734)	0.94
RN	440	(+ 38)	3,506,680	(+ 234,564)	0.87
# JR	393	(- 15)	2,498,269	(- 53,872)	0.62
# DSRK	372	(+ 2)	1,518,467	(- 7,683)	0.38
KI	1,221	(- 1)	1,375,726	(- 14,805)	0.34
BR	175	(- 4)	1,088,968	(- 46,651)	0.27
HR	290	(+ 24)	677,060	(+ 330,812)	0.17
TL	79	(+ 10)	49,904	(+ 3,177)	0.01
WORLD TOTAL	75,680	(+ 440)	403,406,079	(- 92,043)	100.00

* Full members of IACS # Associate members of IACS

Note: Ships classed by more than one Society are included in the figures for each Society concerned. World Total includes "No Class".

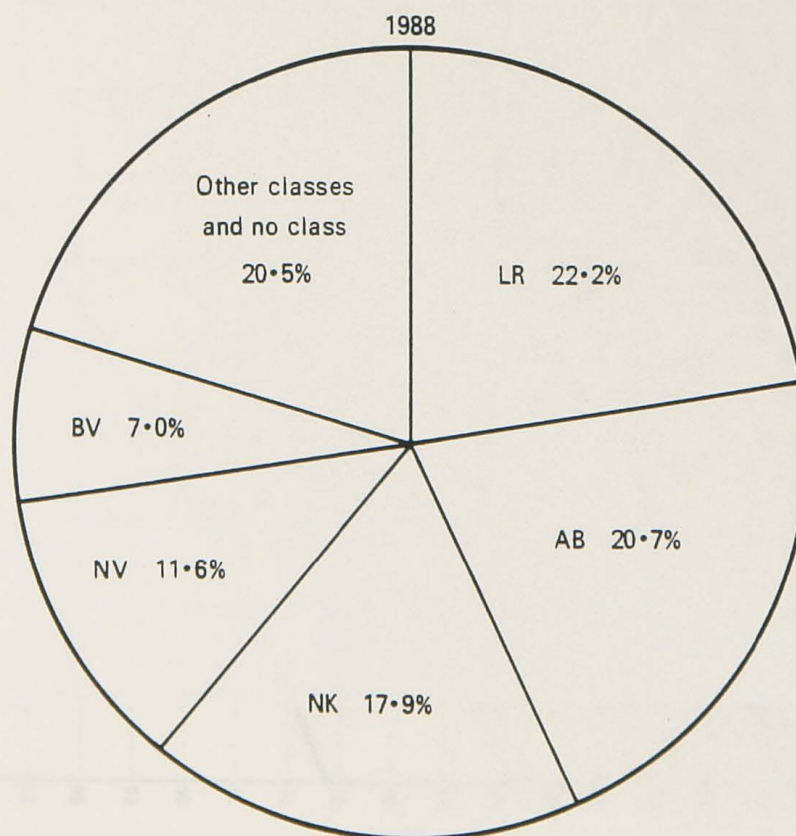
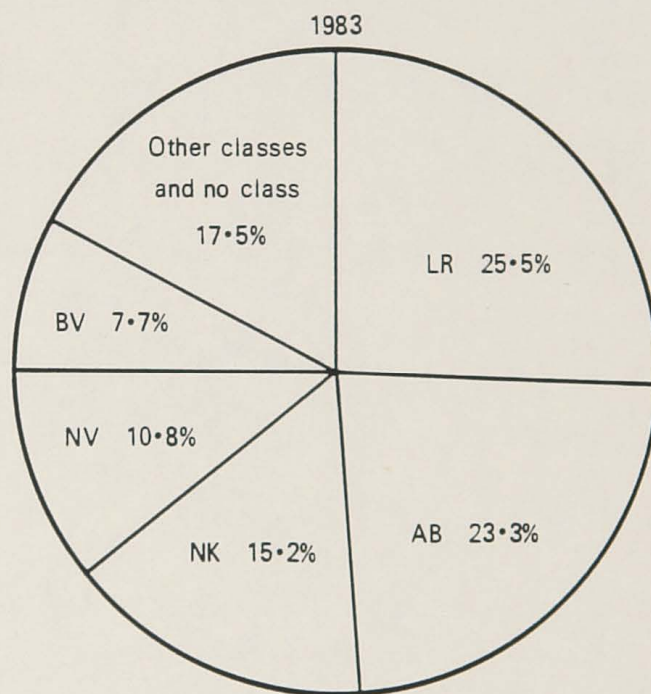
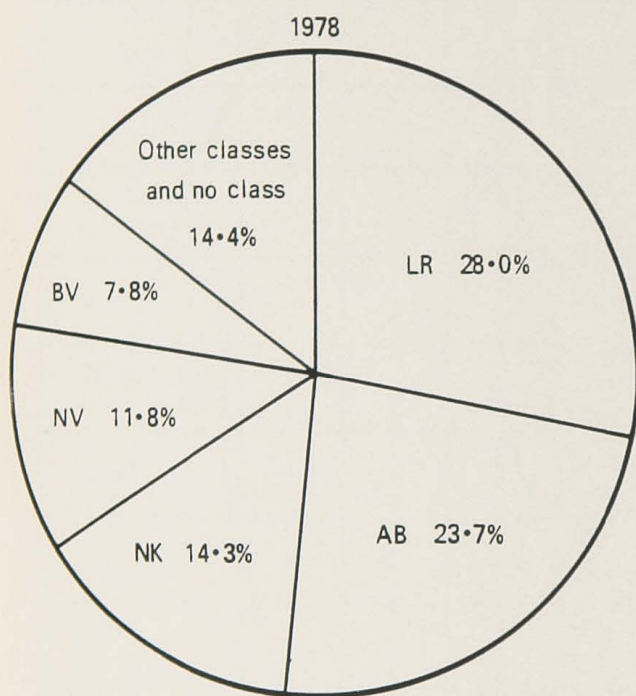
The world fleet now stands at 75,680 ships of 403.4 million gross tonnage, an increase of 440 ships but a slight decrease of 0.09 million gross tonnage (0.02%) compared with falls of 1.4 million gross tonnage in 1987 and 11.4 million gross tonnage in 1986.

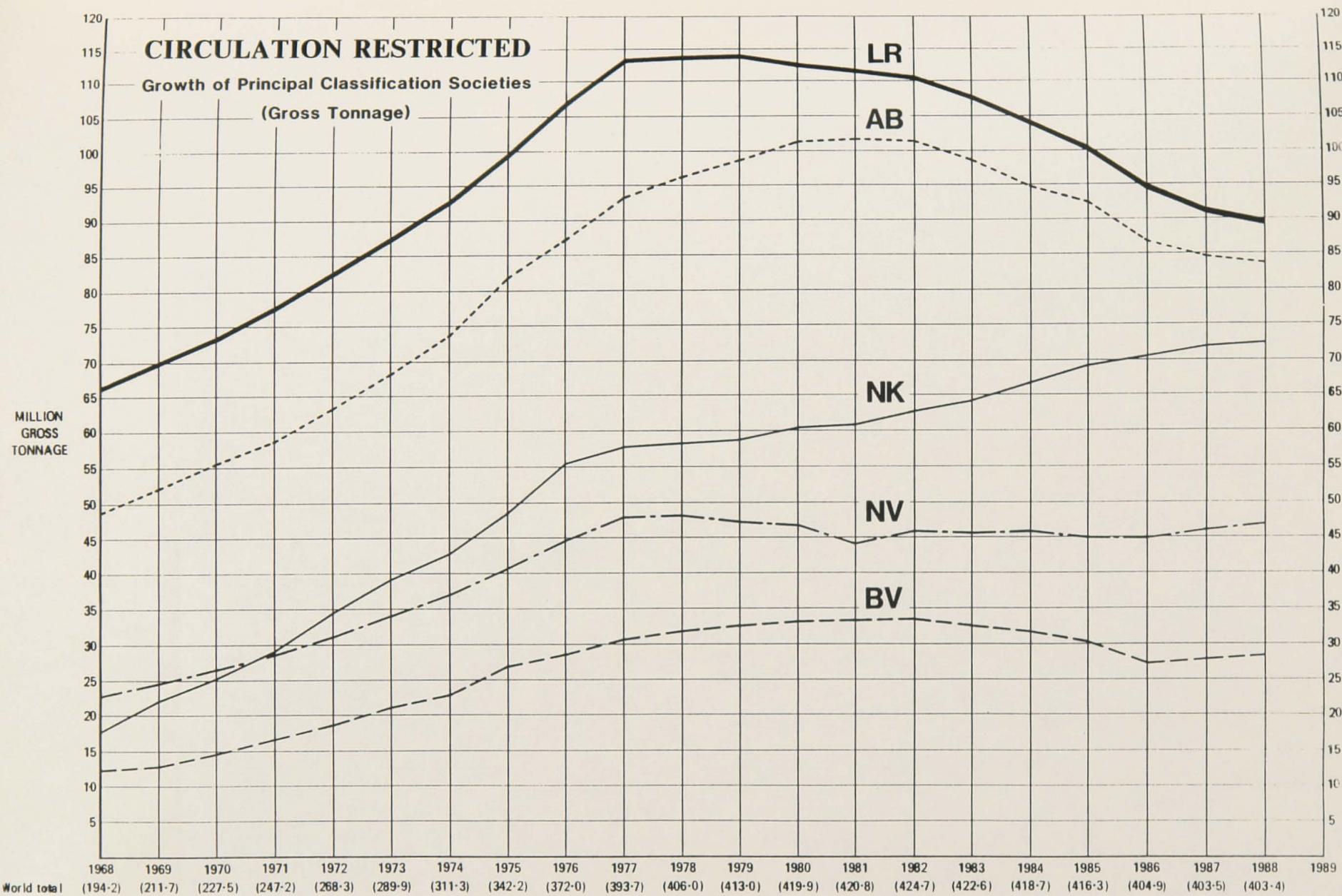
- LR: During the year the total gross tonnage of the LR fleet continued to fall, losing 1.6 million gross tonnage; the LR percentage of the world fleet also declined, from 22.6% to 22.2% and the number of ships classed was down by 230. The Society classes tonnage registered in 121 countries. The largest gains were made in Norway, Liberia and Cyprus, whilst the highest losses were recorded in Kuwait, Hong Kong, Panama and Spain.
- AB: The AB fleet during the year again showed a reduction (down by 1.3 million gross tonnage and 97 ships) and their percentage share of tonnage also fell by 0.3% to 20.8%. The largest gains were made in Bermuda, Cyprus and Norway, whilst the highest losses were recorded in Liberia, Greece and the Bahamas.
- NK: The NK fleet showed a further increase in tonnage (up by 0.5 million gross tonnage) raising their percentage share by 0.1% to 17.9% but the number of ships in their fleet is down by 84. The largest gains were made in Panama, the Philippines and Cyprus. The greatest losses were recorded in Japan, Greece and Korea (South).
- NV: The NV fleet showed an increase of just over 0.9 million gross tonnage and their percentage share of world tonnage rose by 0.2% to 11.6% but the number of ships classed fell by 42. The biggest gains were made in Norway, Cyprus and Iran, whilst the highest losses were recorded in Liberia, Panama and Singapore.
- BV: The BV fleet increased by 0.5 million gross tonnage and 80 ships, and their percentage share of tonnage rose by 0.1% to 7.0%. The biggest gains were made in Cyprus, the Philippines and Vanuatu; the highest losses were recorded in France, Kuwait and India.

The following figures show five and ten year comparisons and the respective growth in gross tonnage of the major classification societies may be of interest:-

	1978	%	1983	%	1988	%	% INCREASE OR DECREASE ON 1978	% INCREASE OR DECREASE ON 1983
	----	-	----	-	----	-	-----	-----
	(Million Gross Tonnage)							
WORLD	406.0	(100.0)	422.6	(100.0)	403.4	(100.0)	- 0.6	- 4.5
LR	113.7	(28.0)	107.8	(25.5)	89.5	(22.2)	- 21.3	- 17.0
AB	96.3	(23.7)	98.4	(23.3)	83.7	(20.7)	- 13.1	- 15.0
NK	57.9	(14.3)	64.1	(15.2)	72.3	(17.9)	+ 24.9	+ 12.8
NV	47.8	(11.8)	45.5	(10.8)	46.8	(11.6)	- 1.9	+ 2.9
BV	31.8	(7.8)	32.6	(7.7)	28.4	(7.0)	- 10.6	- 12.9

Comparison of the world fleet by percentage of gross tonnage
 classed with the principal Classification Societies
 in 1978, 1983 and 1988





FLAG	STEAMSHIPS		MOTORSHIPS		STEAMSHIPS & MOTORSHIPS		STEAMSHIPS & MOTORSHIPS	
	NO.	GROSS TONNAGE	NO.	GROSS TONNAGE	NO.	GROSS TONNAGE	NO.	TONNES DEADWEIGHT
ALBANIA	4	12,247	16	43,886	20	56,133		
ALGERIA	7	424,041	140	453,463	147	877,504		
ANGOLA	..	..	109	92,412	109	92,412		
ANGUILLA	..	..	14	4,004	14	4,004		
ANTIGUA & BARBUDA	..	..	147	228,800	147	228,800		
ARGENTINA	11	32,727	435	1,849,309	446	1,882,036		
AUSTRALIA	22	309,270	680	2,074,202	702	2,382,472		
AUSTRIA	..	..	29	193,513	29	193,513		
BAHAMAS	16	2,171,100	518	6,881,858	534	9,052,958		
BAHRAIN	..	..	90	55,309	90	55,309		
BANGLADESH	9	4,019	279	432,567	288	436,586		
BARBADOS	..	..	38	8,470	38	8,470		
BELGIUM	4	79,740	342	2,073,699	346	2,153,439		
BELIZE	..	..	3	620	3	620		
BENIN, PEOPLE'S REPUBLIC OF	..	..	13	4,665	13	4,665		
BERMUDA	9	1,349,750	95	1,323,429	104	2,673,179		
BOLIVIA	..	..	1	9,610	1	9,610		
BOTSWANA	..	..	..	..	..	..		
BRAZIL	70	1,164,314	649	5,073,421	719	6,237,735		
BRITISH ANTARCTIC TERRITORY	..	..	..	..	..	..		
BRITISH PACIFIC ISLANDS	..	..	..	..	..	..		
BRITISH VIRGIN ISLANDS	..	..	30	6,954	30	6,954		
BRUNEI	7	348,476	19	4,081	26	352,557		
BULGARIA	..	..	203	1,405,439	203	1,405,439		
BURKINA FASO	..	..	..	..	..	..		
BURMA	6	1,710	112	256,124	118	257,834		
BURUNDI	..	..	..	..	..	..		
CAMEROON	..	..	47	57,871	47	57,871		
CANADA	17	63,918	988	1,155,574	1,005	1,219,492		
CANADA -LAKES	39	461,208	189	1,255,953	228	1,717,161		
CAPE VERDE REPUBLIC	3	716	31	15,943	34	16,659		
CAYMAN ISLANDS	5	80,091	239	519,238	244	599,329		
CENTRAL AFRICAN REPUBLIC	..	..	..	..	..	..		
CHILE	17	8,973	258	584,140	275	593,113		
CHINA, PEOPLE'S REPUBLIC OF	107	438,407	1,710	12,220,422	1,817	12,658,829		
CHINA, REPUBLIC OF (TAIWAN)	2	36,995	606	4,519,390	608	4,556,385		
COLOMBIA	..	..	97	416,050	97	416,050		
COMORO	..	..	4	1,187	4	1,187		
CONGO	..	..	21	8,458	21	8,458		
COSTA RICA	2	1,422	22	13,359	24	14,781		
COTE D'IVOIRE	..	..	56	118,952	56	118,952		
CUBA	2	3,839	413	929,424	415	933,263		
CYPRUS	31	2,959,528	1,351	14,989,857	1,382	17,949,385		
CZECHOSLOVAKIA	..	..	17	151,478	17	151,478		
DENMARK	10	1,253,719	1,219	3,285,645	1,229	4,539,364		

FLAG	STEAMSHIPS		MOTORSHIPS		STEAMSHIPS & MOTORSHIPS		STEAMSHIPS & MOTORSHIPS	
	NO.	GROSS TONNAGE	NO.	GROSS TONNAGE	NO.	GROSS TONNAGE	NO.	TONNES DEADWEIGHT
DJIBOUTI	1	1,566	6	1,485	7	3,051		
DOMINICA	..	..	6	1,724	6	1,724		
DOMINICAN REPUBLIC	1	237	33	39,245	34	39,482		
ECUADOR	1	939	153	427,127	154	428,066		
EGYPT	27	164,925	404	1,062,884	431	1,227,809		
EL SALVADOR	..	..	14	3,819	14	3,819		
EQUATORIAL GUINEA	1	3,070	1	3,342	2	6,412		
ETHIOPIA	..	..	26	74,143	26	74,143		
FALKLAND ISLANDS	..	..	5	6,907	5	6,907		
FALKLAND ISLANDS DEPENDENCIES	..	..	..	..	..	..		
FIJI	1	232	57	37,422	58	37,654		
FINLAND	2	4,014	249	827,773	251	831,787		
FRANCE	18	1,374,458	910	3,342,103	928	4,716,561		
GABON	..	..	22	23,843	22	23,843		
GAMBIA	..	..	7	3,529	7	3,529		
GERMAN DEMOCRATIC REPUBLIC	..	..	376	1,480,312	376	1,480,312		
GERMANY, FEDERAL REPUBLIC OF	9	366,903	1,271	3,595,766	1,280	3,962,669		
GHANA	5	1,123	132	138,822	137	139,945		
GIBRALTAR	14	2,051,119	94	825,108	108	2,876,227		
GREECE	57	3,755,580	1,854	18,923,665	1,911	22,679,245		
GRENADA	..	..	2	516	2	516		
GUATEMALA	..	..	5	4,694	5	4,694		
GUINEA	..	..	19	7,179	19	7,179		
GUINEA-BISSAU	..	..	17	4,070	17	4,070		
GUYANA	4	1,310	96	21,000	100	22,310		
HAITI	..	..	2	512	2	512		
HONDURAS	3	1,889	554	574,784	557	576,673		
HONG KONG	3	324,283	395	7,052,551	398	7,376,834		
HUNGARY	..	..	15	76,121	15	76,121		
ICELAND	4	1,953	394	171,546	398	173,499		
INDIA	38	63,904	746	6,306,459	784	6,370,363		
INDONESIA	26	26,737	1,706	2,098,781	1,732	2,125,518		
IRAN	26	1,840,223	343	2,270,416	369	4,110,639		
IRAQ	11	17,585	128	949,743	139	967,328		
IRISH REPUBLIC	1	734	160	162,726	161	163,460		
ISRAEL	7	178,686	58	366,707	65	545,393		
ITALY	49	584,909	1,536	7,411,938	1,585	7,996,847		
JAMAICA	..	..	11	12,546	11	12,546		
JAPAN	47	4,927,221	9,762	28,617,376	9,809	33,544,597		
JORDAN	..	..	4	32,198	4	32,198		
KAMPUCHEA	1	998	2	2,560	3	3,558		
KENYA	2	630	26	7,242	28	7,872		
KIRIBATI	..	..	7	3,538	7	3,538		
KOREA (NORTH)	1	267	73	383,951	74	384,218		
KOREA (SOUTH)	12	787,920	1,902	6,304,835	1,914	7,092,755		

FLAG	STEAMSHIPS		MOTORSHIPS		STEAMSHIPS & MOTORSHIPS		STEAMSHIPS & MOTORSHIPS	
	NO.	GROSS TONNAGE	NO.	GROSS TONNAGE	NO.	GROSS TONNAGE	NO.	TONNES DEADWEIGHT
KUWAIT	3	1,060	204	751,326	207	752,386		
LAOS	..	..	..	..	..	..		
LEBANON	2	23,222	206	421,266	208	444,488		
LESOTHO	..	..	..	..	..	..		
LIBERIA	147	15,991,295	1,380	34,260,089	1,527	50,251,384		
LIBYA	1	303	106	830,019	107	830,322		
LIECHTENSTEIN	..	..	..	..	..	..		
LUXEMBOURG	..	..	1	1,731	1	1,731		
MADAGASCAR	..	..	74	104,088	74	104,088		
MALAWI	..	..	1	424	1	424		
MALAYSIA	5	340,425	492	1,268,371	497	1,608,796		
MALDIVE ISLANDS	..	..	41	104,424	41	104,424		
MALI	..	..	..	..	..	..		
MALTA	1	4,943	318	2,236,968	319	2,241,911		
MAURITANIA	..	..	103	33,877	103	33,877		
MAURITIUS	..	..	34	167,247	34	167,247		
MEXICO	4	20,054	647	1,442,488	651	1,462,542		
MONACO	..	..	..	..	..	..		
MONTSERRAT	..	..	1	711	1	711		
MOROCCO	1	260	326	430,315	327	430,575		
MOZAMBIQUE	6	2,514	100	33,492	106	36,006		
NAURU	..	..	6	60,109	6	60,109		
NEPAL	..	..	..	..	..	..		
NETHERLANDS	1	38,644	1,273	3,689,607	1,274	3,728,251		
NEW ZEALAND	6	4,041	121	323,932	127	327,973		
NICARAGUA	..	..	23	13,658	23	13,658		
NIGER	..	..	..	..	..	..		
NIGERIA	..	..	217	592,684	217	592,684		
NORWAY	17	1,622,250	1,995	6,616,828	2,012	8,239,078		
OMAN	..	..	31	25,320	31	25,320		
PAKISTAN	5	3,906	66	361,563	71	365,469		
PANAMA	77	4,598,040	4,957	39,174,293	5,034	43,772,333		
PAPUA NEW GUINEA	..	..	95	40,193	95	40,193		
PARAGUAY	..	..	39	40,071	39	40,071		
PERU	7	2,618	621	742,937	628	745,555		
PHILIPPINES	4	233,677	1,448	8,612,381	1,452	8,846,058		
POLAND	4	17,401	706	3,404,270	710	3,421,671		
PORTUGAL	7	165,997	289	818,484	296	984,481		
QATAR	..	..	65	308,668	65	308,668		
ROMANIA	2	476	456	3,525,799	458	3,526,275		
SAINT HELENA	..	..	2	3,640	2	3,640		
SAINT KITTS-NEVIS	..	..	1	300	1	300		
SAINT LUCIA	..	..	7	1,891	7	1,891		
SAINT VINCENT	3	55,510	206	781,793	209	837,303		
SAO TOME & PRINCIPE	..	..	3	1,488	3	1,488		

FLAG	STEAMSHIPS		MOTORSHIPS		STEAMSHIPS & MOTORSHIPS		STEAMSHIPS & MOTORSHIPS	
	NO.	GROSS TONNAGE	NO.	GROSS TONNAGE	NO.	GROSS TONNAGE	NO.	TONNES DEADWEIGHT
SAUDI ARABIA	11	1,278,221	323	1,274,580	334	2,552,801		
SENEGAL	..	..	153	47,921	153	47,921		
SEYCHELLES	..	..	6	3,233	6	3,233		
SIERRA LEONE	..	..	38	13,083	38	13,083		
SINGAPORE	5	396,926	718	6,686,881	723	7,083,807		
SOLOMON ISLANDS	..	..	29	6,387	29	6,387		
SOMALI REPUBLIC	..	..	26	12,785	26	12,785		
SOUTH AFRICA	3	30,554	237	454,533	240	485,087		
SPAIN	129	557,539	2,211	4,043,735	2,340	4,601,274		
SRI LANKA	3	1,592	105	426,784	108	428,376		
SUDAN	2	459	23	96,240	25	96,699		
SURINAM	..	..	23	11,457	23	11,457		
SWAZILAND	..	..	..	..	..	..		
SWEDEN	20	86,118	617	2,091,561	637	2,177,679		
SWITZERLAND	..	..	30	357,680	30	357,680		
SYRIA	1	2,015	55	60,563	56	62,579		
TANZANIA	1	359	38	31,386	39	31,745		
THAILAND	8	8,068	246	507,696	254	515,764		
TOGO	..	..	12	47,772	12	47,772		
TONGA	..	..	17	14,548	17	14,548		
TRINIDAD & TOBAGO	1	608	50	23,249	51	23,857		
TUNISIA	4	105,361	66	175,755	70	281,116		
TURKEY	51	37,074	814	3,269,602	865	3,306,676		
TURKS & CAICOS ISLANDS	..	..	14	3,963	14	3,963		
TUVALU	..	..	2	526	2	526		
U.S.S.R.	108	1,089,808	6,623	24,526,294	6,731	25,616,102		
UGANDA	..	..	3	5,091	3	5,091		
UNITED ARAB EMIRATES	1	14,948	242	745,244	243	760,192		
UNITED KINGDOM	69	2,040,719	2,075	6,476,939	2,144	8,517,658		
UNITED STATES OF AMERICA	568	12,697,294	5,687	7,003,810	6,255	19,701,104		
UNITED STATES OF AMERICA-LAKES	70	649,746	88	693,155	158	1,342,901		
URUGUAY	6	72,140	83	64,719	89	136,859		
VANUATU	3	362,056	109	498,888	112	860,944		
VENEZUELA	5	5,993	282	997,238	287	1,003,231		
VIETNAM	10	18,259	154	337,266	164	355,525		
WESTERN SAMOA	..	..	6	26,087	6	26,087		
YEMEN ARAB REPUBLIC	1	192,673	10	3,203	11	195,876		
YEMEN, PEOPLE'S DEMOCRATIC REP	..	..	22	11,177	22	11,177		
YUGOSLAVIA	1	219	496	3,400,548	497	3,400,767		
ZAIRE	..	..	30	56,393	30	56,393		
ZAMBIA	..	..	..	..	..	..		
ZIMBABWE	..	..	..	..	..	..		
UNKNOWN	..	..	..	..	..	..		
TOTAL	2,156	70,464,011	73,237	332,116,501	75,393	402,580,512		

FLAG	STEAMSHIPS		MOTORSHIPS		STEAMSHIPS & MOTORSHIPS	
	NO.	TONNES DEADWT	NO.	TONNES DEADWT	NO.	TONNES DEADWT
ALBANIA	4	16,369	13	63,571	17	79,940
ALGERIA	6	392,176	112	628,244	118	1,020,420
ANGOLA	..	..	94	125,542	94	125,542
ANGUILLA	..	..	14	6,304	14	6,304
ANTIGUA & BARBUDA	..	..	145	395,033	145	395,033
ARGENTINA	4	45,076	325	2,765,845	329	2,810,921
AUSTRALIA	14	478,583	342	3,187,532	356	3,666,115
AUSTRIA	..	..	29	337,855	29	337,855
BAHAMAS	16	4,139,880	488	11,284,921	504	15,424,801
BAHRAIN	..	..	50	69,723	50	69,723
BANGLADESH	2	971	241	615,569	243	616,540
BARBADOS	..	..	8	8,839	8	8,839
BELGIUM	1	67,879	172	3,387,558	173	3,455,437
BELIZE	..	..	3	805	3	805
BENIN, PEOPLE'S REPUBLIC OF	..	..	4	4,760	4	4,760
BERMUDA	8	2,597,093	89	2,031,788	97	4,628,981
BOLIVIA	..	..	1	15,765	1	15,765
BOTSWANA	..	..	..	..	..	..
BRAZIL	48	2,289,338	517	8,002,583	565	10,291,921
BRITISH ANTARCTIC TERRITORY	..	..	..	..	..	..
BRITISH PACIFIC ISLANDS	..	..	..	..	..	..
BRITISH VIRGIN ISLANDS	..	..	23	6,966	23	6,966
BRUNEI	7	340,635	12	3,168	19	343,803
BULGARIA	..	..	179	2,004,770	179	2,004,770
BURKINA FASO	..	..	..	..	..	..
BURMA	2	1,500	79	386,936	81	388,436
BURUNDI	..	..	..	..	..	..
CAMEROON	..	..	12	71,802	12	71,802
CANADA	12	43,427	413	894,437	425	937,864
CANADA -LAKES	33	695,870	136	1,811,971	169	2,507,841
CAPE VERDE REPUBLIC	3	1,109	23	24,035	26	25,144
CAYMAN ISLANDS	4	106,273	160	767,785	164	874,058
CENTRAL AFRICAN REPUBLIC	..	..	..	..	..	..
CHILE	4	6,794	118	897,878	122	904,672
CHINA, PEOPLE'S REPUBLIC OF	100	663,202	1,568	18,261,326	1,668	18,924,528
CHINA, REPUBLIC OF (TAIWAN)	2	39,841	350	6,703,266	352	6,743,107
COLOMBIA	..	..	72	589,219	72	589,219
COMORO	..	..	3	1,456	3	1,456
CONGO	..	..	5	10,840	5	10,840
COSTA RICA	2	2,017	7	11,619	9	13,636
COTE D'IVOIRE	..	..	32	149,337	32	149,337
CUBA	1	5,944	327	1,234,681	328	1,240,625
CYPRUS	31	6,036,829	1,327	25,852,437	1,358	31,889,266
CZECHOSLOVAKIA	..	..	17	224,440	17	224,440
DENMARK	9	2,431,653	778	3,931,783	787	6,413,436

FLAG	STEAMSHIPS		MOTORSHIPS		STEAMSHIPS & MOTORSHIPS	
	NO.	TONNES DEADWT	NO.	TONNES DEADWT	NO.	TONNES DEADWT
DJIBOUTI	1	2,000	3	650	4	2,650
DOMINICA	..	..	5	2,475	5	2,475
DOMINICAN REPUBLIC	..	..	31	64,216	31	64,216
ECUADOR	1	764	106	608,213	107	608,977
EGYPT	10	327,031	322	1,497,753	332	1,824,784
EL SALVADOR	..	..	3	3,318	3	3,318
EQUATORIAL GUINEA	1	3,420	1	3,280	2	6,700
ETHIOPIA	..	..	22	94,142	22	94,142
FALKLAND ISLANDS	..	..	4	4,125	4	4,125
FALKLAND ISLANDS DEPENDENCIES	..	..	..	..	..	..
FIJI	..	..	45	37,401	45	37,401
FINLAND	1	884	197	802,570	198	803,454
FRANCE	14	2,579,444	551	4,714,332	565	7,293,776
GABON	..	..	17	29,276	17	29,276
GAMBIA	..	..	7	5,098	7	5,098
GERMAN DEMOCRATIC REPUBLIC	..	..	296	1,850,111	296	1,850,111
GERMANY, FEDERAL REPUBLIC OF	8	406,147	1,096	4,688,445	1,104	5,094,592
GHANA	..	..	68	140,659	68	140,659
GIBRALTAR	14	4,050,225	85	1,412,539	99	5,462,764
GREECE	47	7,730,892	1,571	33,435,568	1,618	41,166,460
GRENADA	..	..	2	484	2	484
GUATEMALA	..	..	1	6,450	1	6,450
GUINEA	..	..	12	2,927	12	2,927
GUINEA-BISSAU	..	..	12	2,846	12	2,846
GUYANA	4	1,735	58	18,671	62	20,406
HAITI	..	..	1	170	1	170
HONDURAS	2	2,250	419	849,504	421	851,754
HONG KONG	3	606,689	336	11,768,054	339	12,374,743
HUNGARY	..	..	15	108,015	15	108,015
ICELAND	..	..	151	148,380	151	148,380
INDIA	13	49,351	648	10,253,616	661	10,302,967
INDONESIA	12	29,772	1,334	2,928,184	1,346	2,957,956
IRAN	18	3,727,327	287	3,777,238	305	7,504,565
IRAQ	7	13,399	116	1,665,694	123	1,679,093
IRISH REPUBLIC	1	1,118	55	167,829	96	168,947
ISRAEL	7	189,464	48	466,163	55	655,627
ITALY	24	683,860	1,088	11,518,238	1,112	12,202,098
JAMAICA	..	..	4	18,025	4	18,025
JAPAN	47	8,392,954	7,088	42,430,614	7,135	50,823,568
JORDAN	..	..	3	47,710	3	47,710
KAMPUCHEA	1	1,481	2	2,358	3	3,839
KENYA	..	..	16	4,841	16	4,841
KIRIBATI	..	..	6	2,841	6	2,841
KOREA (NORTH)	..	..	61	549,155	61	549,155
KOREA (SOUTH)	12	1,450,259	1,203	9,822,537	1,215	11,272,796

FLAG	STEAMSHIPS		MOTORSHIPS		STEAMSHIPS & MOTORSHIPS	
	NO.	TONNES DEADWT	NO.	TONNES DEADWT	NO.	TONNES DEADWT
KUWAIT	3	1,067	115	1,033,525	118	1,034,592
LAOS	..	..	..	..	..	..
LEBANON	2	27,129	201	674,676	203	701,805
LESOTHO	..	..	..	..	..	..
LIBERIA	147	33,462,345	1,374	62,077,691	1,521	95,540,036
LIBYA	1	450	63	1,462,232	64	1,462,682
LIECHTENSTEIN	..	..	..	..	..	..
LUXEMBOURG	..	..	1	2,500	1	2,500
MADAGASCAR	..	..	46	132,121	46	132,121
MALAWI	..	..	1	300	1	300
MALAYSIA	5	360,415	420	1,910,230	425	2,270,645
MALDIVE ISLANDS	..	..	36	165,425	36	165,425
MALI	..	..	..	..	..	..
MALTA	1	1,017	275	3,744,099	276	3,745,116
MAURITANIA	..	..	50	18,516	50	18,516
MAURITIUS	..	..	19	245,120	19	245,120
MEXICO	3	4,582	286	2,038,047	289	2,042,629
MONACO	..	..	..	..	..	..
MONTSERRAT	..	..	1	1,016	1	1,016
MOROCCO	..	..	236	586,553	236	586,553
MOZAMBIQUE	..	..	51	27,810	51	27,810
NAURU	..	..	5	83,771	5	83,771
NEPAL	..	..	..	..	..	..
NETHERLANDS	1	7,801	773	4,706,196	774	4,713,997
NEW ZEALAND	2	2,433	72	363,241	74	365,674
NICARAGUA	..	..	5	18,191	5	18,191
NIGER	..	..	..	..	..	..
NIGERIA	..	..	125	855,466	125	855,466
NORWAY	14	3,223,053	1,288	10,086,534	1,302	13,309,587
OMAN	..	..	25	16,399	25	16,399
PAKISTAN	..	..	50	526,234	50	526,234
PANAMA	72	9,145,762	4,334	61,638,082	4,406	70,783,844
PAPUA NEW GUINEA	..	..	80	49,441	80	49,441
PARAGUAY	..	..	37	46,535	37	46,535
PERU	1	1,350	160	977,085	161	978,435
PHILIPPINES	4	475,131	1,151	14,337,821	1,155	14,812,952
POLAND	3	8,113	645	4,593,271	648	4,591,384
PORTUGAL	2	324,162	207	1,286,676	209	1,610,838
QATAR	..	..	49	463,385	49	463,385
ROMANIA	..	..	411	5,315,766	411	5,315,766
SAINT HELENA	..	..	2	2,829	2	2,829
SAINT KITTS-NEVIS	..	..	1	550	1	550
SAINT LUCIA	..	..	5	2,070	5	2,070
SAINT VINCENT	3	66,784	195	1,215,111	198	1,281,895
SAO TOME & PRINCIPE	..	..	3	1,172	3	1,172

FLAG	STEAMSHIPS		MOTORSHIPS		STEAMSHIPS & MOTORSHIPS	
	NO.	TONNES DEADWT	NO.	TONNES DEADWT	NO.	TONNES DEADWT
SAUDI ARABIA	10	2,475,716	242	1,859,352	252	4,335,068
SENEGAL	..	..	59	36,991	59	36,991
SEYCHELLES	..	..	3	2,491	3	2,491
SIERRA LEONE	..	..	16	8,254	16	8,254
SINGAPORE	4	744,443	641	10,903,552	645	11,647,995
SOLOMON ISLANDS	..	..	23	5,350	23	5,350
SOMALI REPUBLIC	..	..	25	15,860	25	15,860
SOUTH AFRICA	2	25,055	125	497,068	127	522,123
SPAIN	33	1,061,027	1,379	6,593,845	1,412	7,654,872
SRI LANKA	..	..	91	579,506	91	579,506
SUDAN	..	..	17	127,655	17	127,655
SURINAM	..	..	17	13,706	17	13,706
SWAZILAND	..	..	..	..	..	..
SWEDEN	5	72,337	423	1,961,742	428	2,034,079
SWITZERLAND	..	..	30	589,272	30	589,272
SYRIA	1	3,470	49	88,433	50	91,903
TANZANIA	..	..	32	33,838	32	33,838
THAILAND	6	6,109	220	760,438	226	766,547
TOGO	..	..	8	74,682	8	74,682
TONGA	..	..	14	19,521	14	19,521
TRINIDAD & TOBAGO	1	508	22	13,207	23	13,715
TUNISIA	1	212,150	44	235,270	45	447,420
TURKEY	10	9,460	717	5,448,276	727	5,457,736
TURKS & CAICOS ISLANDS	..	..	10	5,469	10	5,469
TUVALU	..	..	2	458	2	458
U.S.S.R.	93	1,449,141	6,411	27,509,908	6,509	28,959,049
UGANDA	..	..	3	8,600	3	8,600
UNITED ARAB EMIRATES	1	25,067	175	1,173,749	176	1,198,816
UNITED KINGDOM	57	3,500,676	1,502	8,156,486	1,559	11,657,162
UNITED STATES OF AMERICA	550	19,648,920	1,188	8,212,593	1,738	27,861,513
UNITED STATES OF AMERICA-LAKES	64	1,115,173	55	1,276,745	119	2,391,918
URUGUAY	3	134,925	45	73,436	48	208,361
VANUATU	3	743,044	79	830,735	82	1,573,779
VENEZUELA	4	6,085	165	1,449,747	169	1,455,832
VIETNAM	3	21,777	129	507,334	137	529,111
WESTERN SAMOA	..	..	6	34,751	6	34,751
YEMEN ARAB REPUBLIC	1	406,640	3	1,850	4	408,490
YEMEN, PEOPLE'S DEMOCRATIC REP	..	..	20	12,258	20	12,258
YUGOSLAVIA	..	..	443	5,341,694	443	5,341,694
ZAIRE	..	..	23	75,932	23	75,932
ZAMBIA	..	..	..	..	..	..
ZIMBABWE	..	..	..	..	..	..
UNKNOWN	..	..	..	..	..	..
TOTAL	1,687	129,426,242	52,578	508,012,845	54,665	637,439,087

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Further information on Merchant Fleet Statistics can be obtained from Lloyd's Register of Shipping/Maritime Information Publishing Group at the address overleaf.

Tables 5, 15 and 16 are on an annual basis and refer to calendar years; all other tables which refer to existing fleets of the world, either as a whole or in part, are compiled as at 30th June.

Ships of less than 100 gross tonnage are not included except in Tables 5 and 6.

Sailing ships and non-propelled craft are not included except in Tables 5 and 6.

Records of ships registered in the People's Republic of China are not complete.

NOTES ON STATISTICAL TABLES 1988

PRINCIPAL MERCHANT FLEETS OF THE WORLD

(Compared with 1987)

Steamships and motorships of 100 gross tonnage and upwards:

	thousand gross tonnage		thousand gross tonnage
Liberia	49,734 (- 1,678)	Iran	4,337 (+ 360)
Panama	44,604 (+ 1,349)	Germany, Fed. Rep. of ...	3,917 (- 400)
Japan	32,074 (- 3,858)	Bermuda	3,774 (+ 1,849)
U.S.S.R.	25,784 (+ 552)	Netherlands	3,726 (- 182)
Greece	21,979 (- 1,581)	Romania	3,561 (+ 297)
U.S.A.	20,832 (+ 654)	Poland	3,489 (+ 20)
Cyprus	18,391 (+ 2,740)	Yugoslavia	3,476 (+ 311)
China, People's Rep. of ...	12,920 (+ 578)	Turkey	3,281 (- 55)
China, Rep. of (Taiwan) ...	4,631 (+ 119)	Gibraltar	3,042 (+ 215)
Norway	9,350 (+ 2,991)	Canada	2,902 (- 69)
Philippines	9,312 (+ 630)	Malta	2,686 (+ 960)
Bahamas	8,963 (- 142)	Australia	2,366 (- 39)
United Kingdom	8,260 (- 244)	Saudi Arabia	2,269 (- 423)
Italy	7,794 (- 23)	Indonesia	2,126 (+ 5)
Korea (South)	7,334 (+ 120)	Belgium	2,118 (- 150)
Hong Kong	7,329 (- 706)	Sweden	2,116 (- 153)
Singapore	7,209 (+ 111)	Argentina	1,877 (- 24)
India	6,161 (- 565)	Malaysia	1,608 (- 80)
Brazil	6,123 (- 201)	Mexico	1,448 (- 84)
France	4,506 (- 865)	German Dem. Rep.	1,443 (- 51)
Denmark	4,502 (- 372)	Bulgaria	1,392 (- 159)
Spain	4,415 (- 534)	Egypt	1,227 (+ 153)

The world fleet now stands at 403.4 million gross tonnage, a decrease of 0.1 million gross tonnage (0.02%) compared with decreases of 1.4 million gross tonnage in 1987 and 11.4 million gross tonnage in 1986.

The fleets showing the largest additions are Norway (3.0 m GT), Cyprus (2.7 m GT), Bermuda (1.8 m GT), Panama (1.3 m GT) and Malta (1.0 m GT). Substantial decreases were recorded in Japan (3.9 m GT), Liberia (1.7 m GT), Greece (1.6 m GT), France (0.9 m GT) and Hong Kong (0.7 m GT). Details of all merchant fleets of the world are given in Table 1.

Note: The totals in the following tables for the United States of America and for Canada include 1,324,210 gross tonnage and 1,694,645 gross tonnage respectively which are for service on the Great Lakes. The figure for the United States of America also includes the U.S.A. Reserve Fleet estimated at 3.3 million gross tonnage.

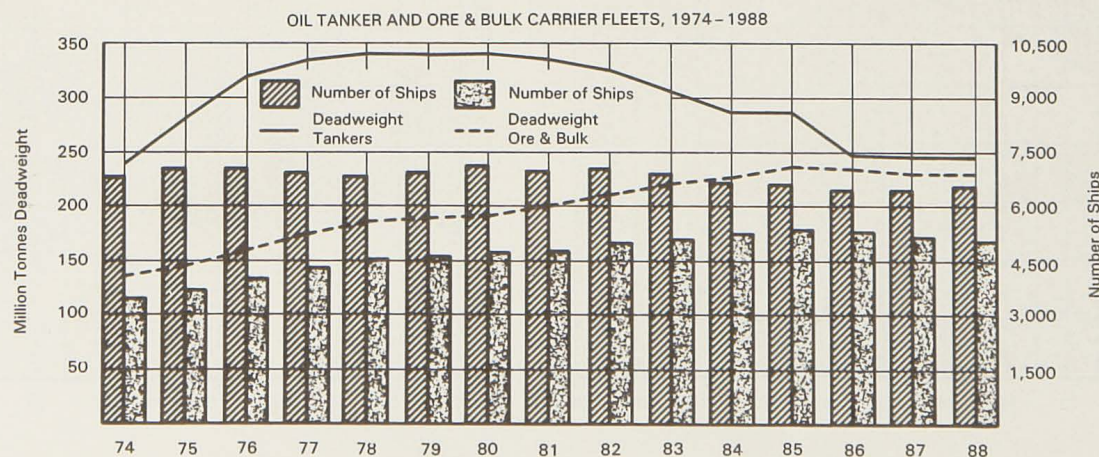
TYPES

The world fleet trading commercially is principally composed of the following types of ship:

	thousand gross tonnage
Oil tankers	122,388 (- 331)
Oil/chemical tankers	5,455 (+ 514)
Chemical tankers	3,472 (+ 7)
Liquefied gas carriers	9,765 (- 19)
Ore/bulk/oil carriers	20,029 (- 442)
Ore and bulk carriers	109,606 (- 951)
General cargo	71,863 (- 303)
Container ships (including lighter carriers) ...	22,109 (+ 1,020)
Other vessels	4,554 (- 558)
Total	369,240 (- 1,063)
Non-trading types	34,166 (+ 971)
WORLD TOTAL	403,406 (- 92)

The world total of oil tankers (including oil/chemical tankers) of 100 gross tonnage and above (127.8 m GT) has increased by 0.2 million gross tonnage during the year and represents 31.7% of all steamships and motorships (31.6% in 1987 and 31.7% in 1986). The largest fleets are Liberia (28.0 m GT), Panama (10.7 m GT), Japan (9.6 m GT) and Greece (8.5 m GT).

The world total of ore and bulk carriers (ships of 6,000 GT and above including ore/bulk/oil carriers) has decreased by 1.4 million gross tonnage during the year to a total of 129.6 million gross tonnage and represents 32.1% of all steamships and motorships (32.5% in 1987 and 32.8% in 1986). The largest fleets are Panama (17.9 m GT), Liberia (15.6 m GT), Japan (10.8 m GT) and Greece (10.1 m GT).



The world total of general cargo ships (71·9 m GT) decreased by 0·3 million gross tonnage during the year and represents 17·8% of all steamships and motorships (17·9% in 1987 and 18·1% in 1986). The largest fleets are Panama (9·3 m GT), the U.S.S.R. (7·6 m GT), the People's Republic of China (including the Republic of China (Taiwan)) (5·8 m GT), the United States of America (4·1 m GT), Japan (3·9 m GT), Cyprus (3·4 m GT), Greece (2·3 m GT) and Liberia (2·0 m GT).

The world total of fully cellular container ships (including lighter carriers) is now 22·1 million gross tonnage and liquefied gas carriers account for 9·8 million gross tonnage (14·5 m cubic metres capacity). Seventy-seven ships out of a total of 772 are for the carriage of LNG with an aggregate of 6·7 million cubic metres.

SIZE

The number of ships over 100,000 gross tonnage (approximately 200,000 dwt.) has continued to fall and now stands at 442 ships compared with 444 in 1987 and 447 in 1986. Of this total 117 ships are over 140,000 gross tonnage (approximately 275,000 dwt.) including seven ore/bulk/oil carriers.

The fleet which has the highest number of ships of 100,000 gross tonnage and above is Liberia with 117 ships, followed by Japan (70 ships) and Panama (39 ships). Analysis of the principal merchant fleets shows that Liberia has 30·5% of its total tonnage in the 100,000 gross tonnage and above size range, Panama has 11·1%, Japan has 27·0%, the U.S.S.R. has 0·0% and Greece has 16·5%.

The ship with the largest gross tonnage in the world is "HELLAS FOS", a 254,076 GT (555,051 tonnes dwt.) oil tanker registered in Greece.

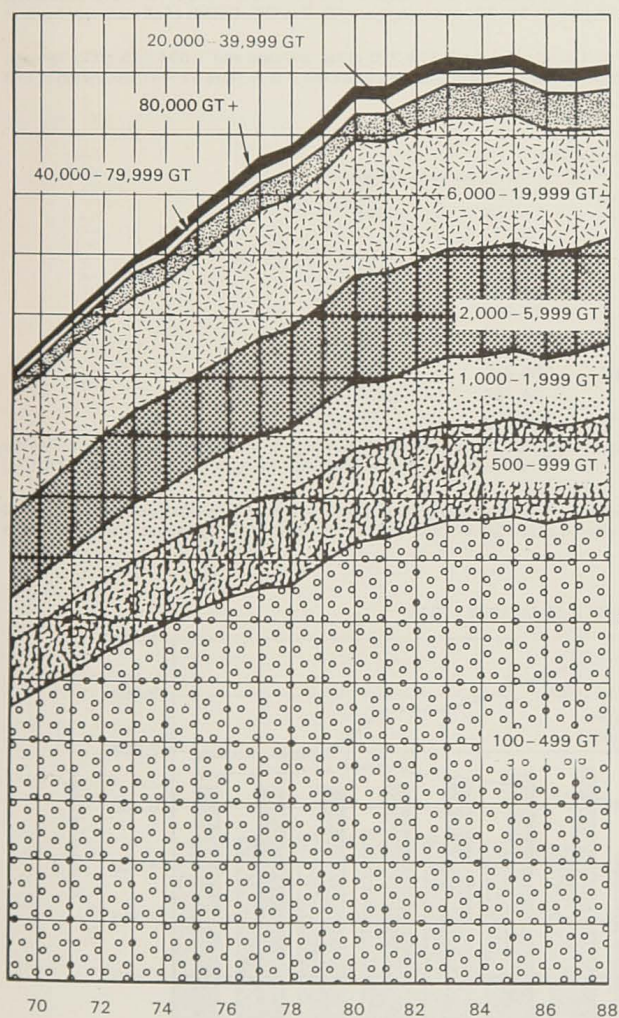
AGE

Over 37% of the total world tonnage is under ten years of age; just over 5% is 25 years old or more.

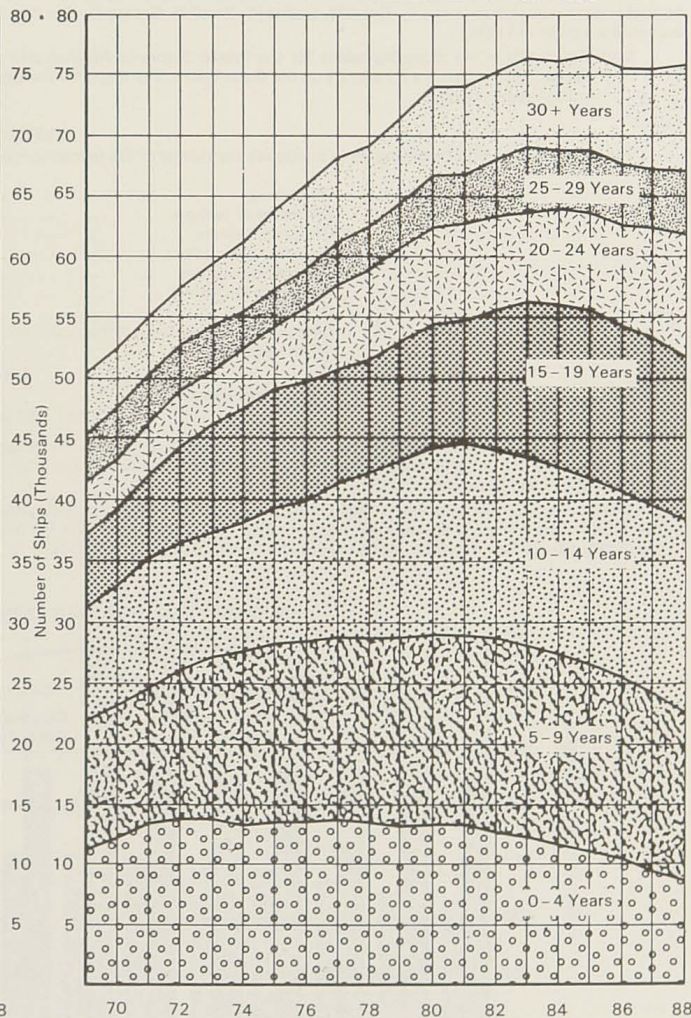
Out of the leading twenty-five maritime countries, the Federal Republic of Germany has the most modern fleet with 70% being less than ten years old, followed by the Netherlands and Japan with 66%, Brazil with 56% and the Philippines with 54%. Over 30% of the fleet for the United States of America, 27% of the fleet for the U.S.S.R., 24% of the fleet for the People's Republic of China (including the Republic of China (Taiwan)), 15% of the fleet for Italy and 12% of the fleets for Greece and the United Kingdom are at least twenty years old.

Over 73% of the world tanker tonnage (including oil/chemical tankers) is ten years of age or more (4,465 ships out of a total of 6,565).

SIZE ANALYSIS OF THE WORLD FLEET, 1969-1988



AGE ANALYSIS OF THE WORLD FLEET, 1969-1988



COMPLETIONS

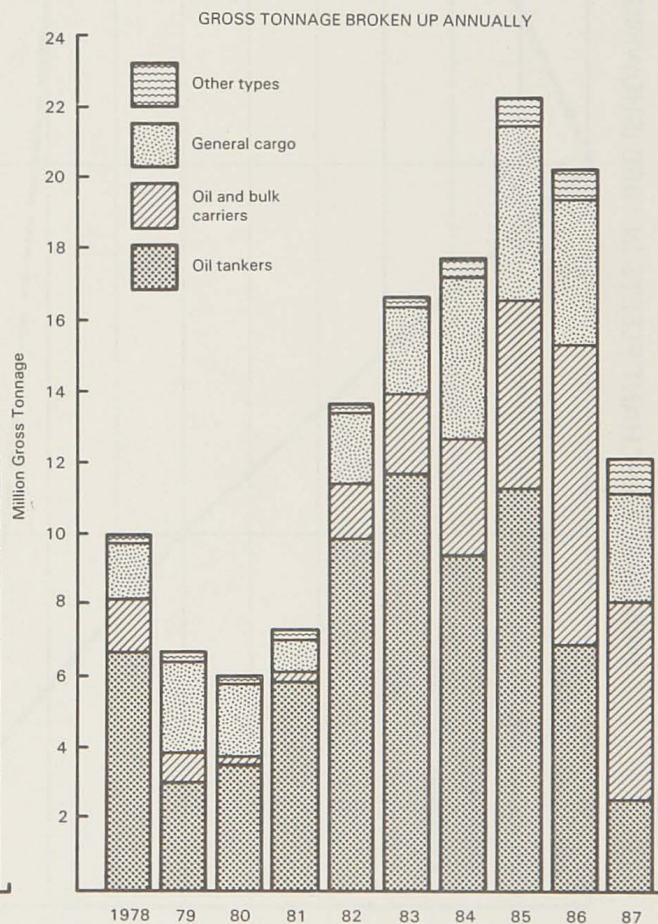
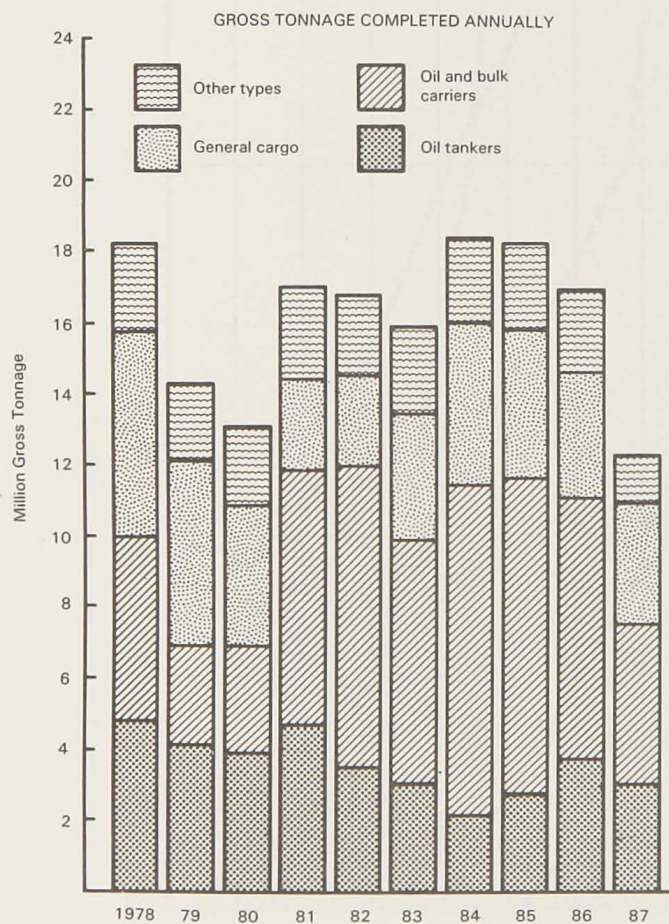
There were 1,528 ships of 12·3 million gross tonnage completed during 1987, which was 4,585,490 gross tonnage and 106 ships less than the previous year. The leading country of build was Japan, completing 616 ships of 5,707,898 gross tonnage (46·6% of total output). Korea (South) also completed a significant proportion of total tonnage (17·1%).

Tonnage intended for registration in the country of build amounted to 5·6 million gross tonnage, leaving 6·7 million gross tonnage built for export during 1987 (54·6% of total completions). Leading countries of registration for ships completed during the year were Japan (2,494,837 GT), Panama (2,128,519 GT) and Liberia (1,335,167 GT).

CASUALTIES AND DEMOLITIONS

The world fleet lost 1·3 million gross tonnage during the year ending 31st December, 1987, compared to 2·6 million in 1986 (a decrease of 1,324,574 GT). The number of ships lost (219) was 46 less than the previous year. Cyprus incurred the highest total loss of gross tonnage in 1987 (193,165 GT), followed by Greece (155,503 GT) and Korea (South) (147,711 GT). The number of people reported killed or missing as a result of total losses during 1987 was 3,841.

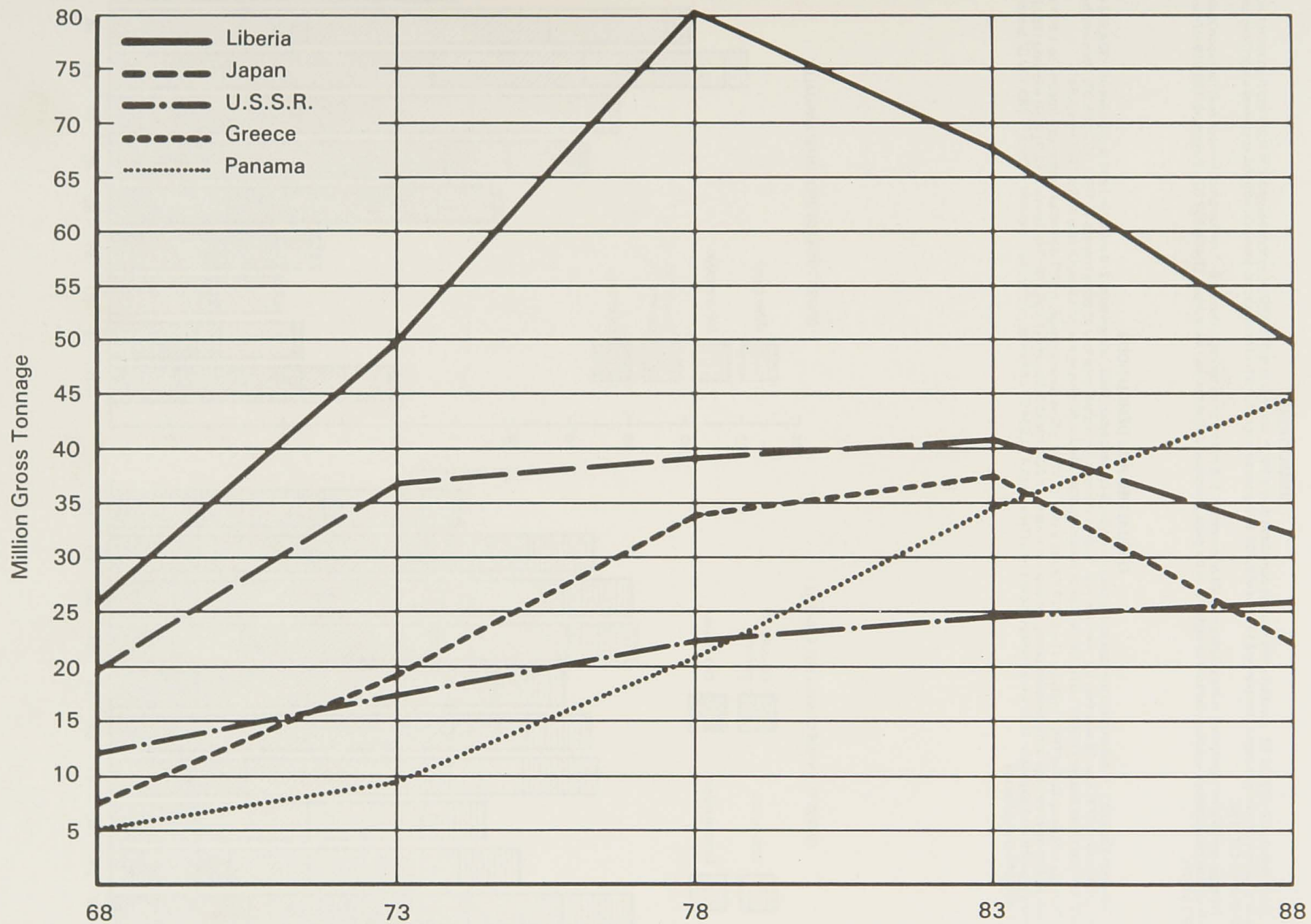
Tonnage broken up during 1987 decreased by 8,279,030 to a total of 12·0 million gross tonnage, with 1,474 ships broken up compared to 1,882 in 1986. Countries sending most tonnage to the breakers during the year were Japan (2,004,106 GT), Panama (1,939,993 GT), Liberia (743,919 GT) and India (728,811 GT). The principal countries of disposal in 1987 were the Republic of China (Taiwan) (4,414,564 GT broken up), the People's Republic of China (1,886,730 GT broken up) and India (1,683,648 GT broken up).



CLASSIFICATION WITH LLOYD'S REGISTER

Ships classed or to be classed with Lloyd's Register total 8,711 with an aggregate of almost 91 million gross tonnage.

PRINCIPAL MERCHANT FLEETS IN 1988 (SHOWING PROGRESS SINCE 1968)



MERCHANT FLEETS OF THE WORLD

TABLE 1

FLAG	STEAMSHIPS		MOTORSHIPS		TOTAL STEAMSHIPS AND MOTORSHIPS		TOTAL
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	Tonnes Deadweight
ALBANIA	4	12,247	16	43,886	20	56,133	79,940
ALGERIA	7	424,041	141	472,650	148	896,691	1,052,551
ANGOLA	...	...	110	91,038	110	91,038	121,912
ANGUILLA	...	...	12	3,303	12	3,303	5,408
ANTIGUA & BARBUDA	...	...	190	323,469	190	323,469	555,070
ARGENTINA	11	32,727	440	1,843,946	451	1,876,673	2,834,008
AUSTRALIA	22	307,305	687	2,058,618	709	2,365,923	3,648,909
AUSTRIA	...	...	32	201,251	32	201,251	350,617
BAHAMAS	14	1,843,317	558	7,119,575	572	8,962,892	15,020,793
BAHRAIN	...	...	89	54,417	89	54,417	67,891
BANGLADESH	9	4,019	280	427,812	289	431,831	611,905
BARBADOS	...	...	38	8,470	38	8,470	8,839
BELGIUM	2	78,627	342	2,039,795	344	2,118,422	3,400,961
BELIZE	...	...	3	620	3	620	805
BENIN, PEOPLE'S REPUBLIC OF	...	...	13	4,665	13	4,665	4,760
BERMUDA	15	2,413,368	101	1,360,930	116	3,774,298	6,874,182
BOLIVIA	...	...	1	9,610	1	9,610	15,765
BRAZIL	70	1,164,314	649	4,958,522	719	6,122,836	10,103,844
BRITISH VIRGIN ISLANDS	...	...	29	6,806	29	6,806	6,766
BRUNEI	7	348,476	27	5,837	34	354,313	345,001
BULGARIA	...	...	201	1,392,381	201	1,392,381	1,984,308
BURMA	6	1,710	114	270,955	120	272,665	412,508
CAMEROON	...	...	46	57,348	46	57,348	71,802
CANADA	55	522,506	1,170	2,379,888	1,225	2,902,394	3,379,396
CAPE VERDE REPUBLIC	3	716	32	16,432	35	17,148	25,864
CAYMAN ISLANDS	4	48,274	231	428,231	235	476,505	664,260
CHILE	17	8,973	270	594,584	287	603,557	912,717
CHINA, PEOPLE'S REPUBLIC OF	107	438,407	1,734	12,481,469	1,841	12,919,876	19,359,663
CHINA, REPUBLIC OF (TAIWAN)	2	36,995	615	4,594,479	617	4,631,474	6,810,588
COLOMBIA	...	...	97	412,321	97	412,321	584,586
COMORO	...	...	4	1,187	4	1,187	1,456
CONGO	...	...	21	8,458	21	8,458	10,840
COSTA RICA	2	1,422	23	13,658	25	15,080	13,980
COTE D'IVOIRE	...	...	56	118,952	56	118,952	149,337
CUBA	2	3,839	410	908,163	412	912,002	1,218,841
CYPRUS	33	3,197,886	1,319	15,192,756	1,352	18,390,642	32,810,581
CZECHOSLOVAKIA	...	...	18	157,903	18	157,903	231,720
DENMARK	9	1,252,683	935	3,069,168	1,240	4,501,727	6,332,880
FAEROES	1	1,036	213	128,895			
GREENLAND	...	...	82	49,945			
DJIBOUTI	1	1,566	6	1,485	7	3,051	2,650
DOMINICA	...	...	6	2,224	6	2,224	4,218
DOMINICAN REPUBLIC	1	237	35	48,069	36	48,306	78,081
ECUADOR	1	939	153	427,127	154	428,066	608,977
EGYPT	26	163,783	405	1,062,942	431	1,226,725	1,821,298
EL SALVADOR	...	...	14	3,819	14	3,819	3,318
EQUATORIAL GUINEA	1	3,070	1	3,342	2	6,412	6,700
ETHIOPIA	...	...	26	74,143	26	74,143	94,142
FALKLAND ISLANDS	...	...	5	6,907	5	6,907	4,125
FIJI	1	232	56	36,930	57	37,162	36,752
FINLAND	2	4,014	257	833,938	259	837,952	810,888
FRANCE	17	1,243,660	794	2,860,610	930	4,506,227	6,854,064
FRENCH ANTARCTIC TERRITORY	...	...	26	291,359			
FRENCH GUIANA	...	...	7	998			
FRENCH POLYNESIA	...	...	37	17,534			
GUADELOUPE	...	...	11	2,826			
MARTINIQUE	...	...	6	7,367			
NEW CALEDONIA	...	...	11	12,142			
REUNION	...	...	6	21,349			
ST. PIERRE ET MIQUELON	...	...	8	4,447			
WALLIS & FUTUNA ISLANDS	...	...	7	43,935			

TABLE 1

MERCHANT FLEETS OF THE WORLD (continued)

FLAG	STEAMSHIPS		MOTORSHIPS		TOTAL STEAMSHIPS AND MOTORSHIPS		TOTAL
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	Tonnes Deadweight
GABON	...	...	27	24,843	27	24,843	29,276
GAMBIA	...	...	7	3,529	7	3,529	5,098
GERMAN DEMOCRATIC REPUBLIC	...	...	369	1,442,840	369	1,442,840	1,800,325
GERMANY, FEDERAL REPUBLIC OF	9	366,903	1,224	3,550,354	1,233	3,917,257	4,994,457
GHANA	5	1,123	131	124,556	136	125,679	122,465
GIBRALTAR	14	2,051,119	93	990,692	107	3,041,811	5,795,834
GREECE	56	3,755,419	1,818	18,223,401	1,874	21,978,820	39,718,620
GRENADA	...	...	2	516	2	516	484
GUATEMALA	...	...	5	4,694	5	4,694	6,450
GUINEA	...	...	19	7,179	19	7,179	2,927
GUINEA-BISSAU	...	...	17	4,070	17	4,070	2,846
GUYANA	...	...	75	14,956	75	14,956	13,261
HAITI	...	...	2	512	2	512	170
HONDURAS	3	1,889	584	580,281	587	582,170	873,015
HONG KONG	3	324,283	391	7,004,701	394	7,328,984	12,352,110
HUNGARY	...	...	15	76,121	15	76,121	108,015
ICELAND	4	1,953	392	172,597	396	174,550	148,307
INDIA	37	63,139	760	6,097,634	797	6,160,773	9,922,847
INDONESIA	26	26,737	1,710	2,099,279	1,736	2,126,016	2,956,574
IRAN	27	1,950,102	348	2,386,507	375	4,336,609	7,939,315
IRAQ	11	17,585	124	935,484	135	953,069	1,675,923
IRISH REPUBLIC	1	734	168	172,034	169	172,768	172,821
ISRAEL	7	178,686	59	366,956	66	545,642	655,727
ITALY	46	584,629	1,537	7,209,618	1,583	7,794,247	11,867,321
JAMAICA	...	...	12	14,433	12	14,433	21,317
JAPAN	35	3,548,060	9,769	28,526,357	9,804	32,074,417	48,413,587
JORDAN	...	...	4	32,198	4	32,198	47,710
KAMPUCHEA	1	998	2	2,560	3	3,558	3,839
KENYA	2	630	26	7,242	28	7,872	4,841
KIRIBATI	...	...	7	3,538	7	3,538	2,841
KOREA (NORTH)	1	267	76	405,510	77	405,777	581,714
KOREA (SOUTH)	12	787,740	1,918	6,545,964	1,930	7,333,704	11,524,125
KUWAIT	3	1,060	203	734,258	206	735,318	1,010,974
LEBANON	2	23,222	199	382,089	201	405,311	634,525
LIBERIA	143	15,335,701	1,364	34,397,914	1,507	49,733,615	93,987,093
LIBYA	1	303	106	829,869	107	830,172	1,463,243
LUXEMBOURG	...	...	1	1,731	1	1,731	2,500
MADAGASCAR	...	...	77	91,549	77	91,549	117,212
MALAWI	...	...	1	424	1	424	300
MALAYSIA	5	340,425	494	1,267,730	499	1,608,155	2,265,811
MALDIVE ISLANDS	...	...	41	104,424	41	104,424	165,425
MALTA	1	4,943	355	2,680,945	356	2,685,888	4,518,532
MAURITANIA	...	...	112	36,914	112	36,914	19,617
MAURITIUS	...	...	33	156,698	33	156,698	223,422
MEXICO	5	31,921	654	1,416,414	659	1,448,335	1,985,347
MONTERRAT	...	...	1	711	1	711	1,016
MOROCCO	1	260	334	436,737	335	436,997	593,015
MOZAMBIQUE	6	2,514	100	33,492	106	36,006	27,810
NAURU	...	...	6	60,109	6	60,109	83,771
NETHERLANDS	...	...	1,173	3,293,976	1,265	3,726,464	4,698,468
NETHERLANDS ANTILLES AND ARUBA	1	38,644	91	393,844			
NEW ZEALAND	6	4,041	125	328,453	133	336,808	378,113
COOK ISLANDS	...	...	2	4,314			
NICARAGUA	...	...	23	13,658	23	13,658	18,191
NIGERIA	...	...	220	586,868	220	586,868	851,930
NORWAY	17	1,589,350	2,061	7,760,953	2,078	9,350,303	15,235,060
OMAN	...	...	32	25,470	32	25,470	16,399
PAKISTAN	5	3,906	68	362,153	73	366,059	526,234
PANAMA	76	4,632,177	4,946	39,971,894	5,022	44,604,071	71,476,002
PAPUA NEW GUINEA	...	...	82	37,678	82	37,678	46,259
PARAGUAY	...	...	39	38,567	39	38,567	44,272
PERU	7	2,618	614	672,334	621	674,952	896,866

MERCHANT FLEETS OF THE WORLD (continued)

TABLE 1

FLAG	STEAMSHIPS		MOTORSHIPS		TOTAL STEAMSHIPS AND MOTORSHIPS		TOTAL Tonnes Deadweight
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
PHILIPPINES	3	128,145	1,480	9,183,410	1,483	9,311,555	15,485,093
POLAND	3	2,357	711	3,487,092	714	3,489,449	4,666,786
PORTUGAL	7	188,456	265	773,189	306	988,844	1,581,646
AZORES	...	...	22	20,181			
MACAO	1	847	5	2,665			
MADEIRA	...	...	6	3,506			
QATAR	...	...	65	308,668	65	308,668	463,385
ROMANIA	2	476	460	3,560,260	462	3,560,736	5,356,547
SAINT HELENA	...	...	2	3,640	2	3,640	2,829
SAINT KITTS-NEVIS	...	...	1	300	1	300	550
SAINT LUCIA	...	...	7	1,891	7	1,891	2,070
SAINT VINCENT	1	3,546	236	896,931	237	900,477	1,420,136
SAO TOME & PRINCIPE	...	...	3	1,488	3	1,488	1,172
SAUDI ARABIA	9	1,059,859	311	1,209,539	320	2,269,398	3,802,471
SENEGAL	...	...	155	49,113	155	49,113	37,561
SEYCHELLES	...	...	6	3,233	6	3,233	2,491
SIERRA LEONE	...	...	40	13,716	40	13,716	8,690
SINGAPORE	4	219,369	711	6,989,605	715	7,208,974	11,793,498
SOLOMON ISLANDS	...	...	36	8,647	36	8,647	6,797
SOMALI REPUBLIC	...	...	26	12,785	26	12,785	15,860
SOUTH AFRICA	4	30,687	237	454,839	241	485,526	522,723
SPAIN	118	415,289	2,118	3,905,163	2,343	4,415,122	7,263,227
CANARY ISLANDS	8	1,700	99	92,970			
SRI LANKA	3	1,592	108	408,789			
SUDAN	2	459	23	96,240			
SURINAM	...	...	23	11,457	23	11,457	13,706
SWEDEN	20	86,118	613	2,029,961	633	2,116,079	1,926,589
SWITZERLAND	...	...	25	259,427	25	259,427	434,041
SYRIA	1	2,016	58	62,085	59	64,101	97,380
TANZANIA	1	359	38	31,764	39	32,123	33,638
THAILAND	8	8,068	250	507,246	258	515,314	776,727
TOGO	...	...	12	47,772	12	47,772	74,682
TONGA	...	...	16	13,585	16	13,585	17,991
TRINIDAD & TOBAGO	1	608	50	23,249	51	23,857	13,715
TUNISIA	4	105,361	68	176,095	72	281,456	447,420
TURKEY	51	37,074	821	3,244,079	872	3,281,153	5,441,307
TURKS & CAICOS ISLANDS	...	...	14	3,963	14	3,963	5,469
TUVALU	...	...	2	526	2	526	458
U.S.S.R.	108	1,089,808	6,633	24,694,161	6,741	25,783,969	29,199,278
UGANDA	...	...	3	5,091	3	5,091	8,600
UNITED ARAB EMIRATES	1	14,948	240	810,042	241	824,990	1,311,865
UNITED KINGDOM	59	876,593	1,932	5,231,813	2,142	8,260,431	11,113,525
CHANNEL ISLANDS	...	...	37	14,801			
ISLE OF MAN	7	881,983	107	1,255,241			
UNITED STATES OF AMERICA	618	13,029,282	5,762	7,728,451			
AMERICAN SAMOA	...	...	2	333	6,442	20,832,137	29,920,374
GUAM	...	...	5	2,548			
PACIFIC IS., U.S. TRUST TERR.	1	400	23	12,827			
PUERTO RICO	2	35,644	26	22,031			
VIRGIN ISLANDS OF THE U.S.A.	...	...	3	621			
URUGUAY	6	72,140	81	97,799	87	169,939	282,234
VANUATU	2	244,878	125	544,628	127	789,506	1,429,699
VENEZUELA	5	5,993	281	976,124	286	982,117	1,428,629
VIETNAM	10	18,259	154	319,616	164	337,875	501,493
WESTERN SAMOA	...	...	6	26,087	6	26,087	34,751
YEMEN ARAB REPUBLIC	1	192,673	10	3,203	11	195,876	408,490
YEMEN, PEOPLE'S DEMOCRATIC REP. OF	...	...	22	11,177	22	11,177	12,353
YUGOSLAVIA	1	219	498	3,476,135	499	3,476,354	5,487,671
ZAIRE	...	...	30	56,393	30	56,393	75,932
WORLD TOTAL	2,103	67,988,676	73,577	335,417,403	75,680	403,406,079	637,078,843

TABLE 2

WORLD FLEETS — ANALYSIS

FLAG	OIL TANKERS		OIL/CHEMICAL TANKERS		CHEMICAL TANKERS		LIQUEFIED GAS CARRIERS		ORE/BULK/OIL CARRIERS		ORE & BULK CARRIERS	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
ALBANIA	...	...	...	...	...	...	...	...	...	...	...	...
ALGERIA	18	109,051	3	10,356	...	...	8	433,550	...	...	5	76,578
ANGOLA	3	2,052	...	...	...	...	...	...	...	...	...	...
ANGUILLA	...	...	...	...	...	...	...	...	...	...	...	...
ANTIGUA & BARBUDA	...	...	1	1,599	1	1,267	2	8,342	...	...	...	...
ARGENTINA	53	586,250	...	...	1	3,567	4	23,074	...	...	17	464,757
AUSTRALIA	20	675,401	1	26,323	1	6,895	2	14,482	...	...	27	1,177,557
AUSTRIA	...	...	...	...	...	...	...	...	...	...	3	127,823
BAHAMAS	86	4,354,780	15	201,311	15	90,388	8	152,209	21	1,120,194	58	1,248,299
BAHRAIN	4	2,416	...	...	...	...	...	...	...	...	1	11,627
BANGLADESH	51	59,708	...	...	2	1,035	...	...	...	...	...	...
BARBADOS	...	...	...	...	...	...	...	...	...	...	...	...
BELGIUM	13	117,555	9	134,370	4	5,845	5	150,150	4	292,681	19	871,538
BELIZE	...	...	...	...	...	...	...	...	...	...	...	...
BENIN, PEOPLE'S REP. OF	...	...	...	...	...	...	...	...	...	...	...	...
BERMUDA	30	2,835,940	...	...	...	...	11	343,771	1	9,633	12	283,939
BOLIVIA	...	...	...	...	...	...	...	...	...	...	...	...
BRAZIL	61	1,788,721	4	60,652	13	147,559	14	69,689	14	1,101,391	80	1,757,784
BRITISH VIRGIN ISLANDS	...	...	...	...	...	...	...	...	...	...	...	...
BRUNEI	2	636	...	...	...	...	7	348,476	...	...	...	...
BULGARIA	19	292,188	...	...	...	...	...	...	...	...	37	611,563
BURMA	5	2,935	...	...	5	9,201	...	...	...	...	4	112,004
CAMEROON	...	...	...	...	...	...	...	...	...	...	...	...
CANADA	44	240,768	3	18,644	3	15,311	...	...	1	20,117	87	1,569,988
CAPE VERDE REPUBLIC	1	446	...	...	...	...	...	...	...	...	...	...
CAYMAN ISLANDS	12	69,462	1	5,999	1	2,999	...	...	...	...	5	102,700
CHILE	2	4,167	1	14,383	...	...	4	13,906	3	132,851	11	187,278
CHINA, PEOPLE'S REP. OF	187	1,742,463	9	83,763	1	3,873	...	...	...	...	220	4,391,217
CHINA, REP. OF (TAIWAN)	16	481,378	...	...	2	434	...	...	2	143,426	46	1,774,224
COLOMBIA	9	9,309	1	4,225	...	...	...	...	...	...	3	91,861
COMORO	...	...	...	...	...	...	...	...	...	...	...	...
CONGO	...	...	...	...	...	...	...	...	...	...	...	...
COSTA RICA	...	...	...	...	...	...	...	...	...	...	...	...
COTE D'IVOIRE	2	789	...	...	1	3,657	...	...	...	...	...	...
CUBA	16	68,184	...	...	3	2,290	1	906	...	...	4	61,907
CYPRUS	104	5,421,064	11	197,138	10	41,930	4	7,719	25	1,597,669	388	7,191,235
CZECHOSLOVAKIA	...	...	...	...	...	...	...	...	...	...	4	75,072
DENMARK	32	1,576,174	20	477,152	7	10,958	18	93,984	...	...	3	162,813
DJIBOUTI	...	...	...	...	...	...	...	...	...	...	...	...
DOMINICA	...	...	...	...	...	...	...	...	...	...	...	...
DOMINICAN REPUBLIC	1	674	...	...	...	...	...	...	...	...	1	11,171
ECUADOR	23	156,776	1	2,688	1	4,375	...	...	...	...	1	22,010
EGYPT	44	254,586	1	635	...	...	...	...	...	...	15	355,829
EL SALVADOR	...	...	...	...	...	...	...	...	...	...	...	...
EQUATORIAL GUINEA	...	...	...	...	...	...	...	...	...	...	...	...
ETHIOPIA	1	1,317	...	...	...	...	...	...	...	...	...	...
FALKLAND ISLANDS	...	...	...	...	...	...	...	...	...	...	...	...
FIJI	6	4,933	...	...	...	...	2	3,484	...	...	...	...
FINLAND	18	171,411	4	39,392	1	4,370	5	20,765	...	...	4	69,872
FRANCE	50	1,934,275	5	18,398	4	13,579	8	184,190	...	...	20	698,449
GABON	1	347	...	...	...	...	...	...	...	...	...	...
GAMBIA	...	...	...	...	...	...	...	...	...	...	...	...
GERMAN DEMOCRATIC REP.	8	35,860	...	...	3	3,189	1	14,377	...	...	18	338,408
GERMANY, FEDERAL REP. OF	38	105,359	14	159,712	19	40,456	14	124,682	5	167,556	9	176,374
GHANA	1	965	...	...	...	...	...	...	...	...	...	...
GIBRALTAR	20	2,289,260	2	28,917	...	...	1	4,161	4	328,681	14	231,449
GREECE	279	8,380,197	13	112,099	6	4,942	12	62,249	13	982,715	413	9,077,379
GRENADA	...	...	...	...	...	...	...	...	...	...	...	...
GUATEMALA	...	...	...	...	...	...	...	...	...	...	...	...
GUINEA	...	...	...	...	...	...	...	...	...	...	...	...
GUINEA-BISSAU	...	...	...	...	...	...	...	...	...	...	...	...
GUYANA	1	125	...	...	...	...	...	...	...	...	...	...
HAITI	...	...	...	...	...	...	...	...	...	...	...	...
HONDURAS	36	50,033	1	498	...	...	...	...	...	...	4	60,023
HONG KONG	37	907,188	2	37,740	6	33,221	6	175,786	15	961,755	120	4,392,924
HUNGARY	...	...	...	...	...	...	...	...	...	...	...	...
ICELAND	2	1,039	1	1,198	...	...	...	...	...	...	...	...
INDIA	66	1,713,421	6	58,654	5	37,201	...	...	9	543,568	97	2,185,360
INDONESIA	197	646,376	2	13,833	3	2,442	6	8,453	...	...	11	128,832
IRAN	47	2,716,557	...	...	2	27,047	...	...	...	...	51	1,068,243
IRAQ	26	727,287	1	1,594	...	...	...	...	...	...	...	...
IRISH REPUBLIC	2	3,000	2	12,163	...	...	...	...	...	...	...	...
ISRAEL	4	991	...	...	...	...	...	...	...	...	4	42,074
ITALY	187	2,586,627	22	83,293	36	119,913	38	187,373	19	1,017,500	53	1,543,317
JAMAICA	1	1,887	...	...	...	...	...	...	...	...	...	...
JAPAN	1,168	9,457,547	57	170,197	392	181,744	213	1,460,050	10	978,402	195	9,868,142
JORDAN	...	...	...	...	...	...	...	...	...	...	2	25,262
KAMPUCHEA	...	...	...	...	...	...	...	...	...	...	...	...

MISCELLANEOUS TANKERS (Trading)		GENERAL CARGO				PASSENGER/ CARGO SHIPS		CONTAINER SHIPS (Fully Cellular) & LIGHTER CARRIERS		VEHICLE CARRIERS		FLAG
		Single Deck		Multi-Deck								
No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
...	...	11	16,082	6	38,812	...	...	...	...	...	...	ALBANIA
1	1,576	11	68,360	31	139,143	...	...	...	...	...	...	ALGERIA
...	...	11	10,284	9	56,075	...	...	...	...	...	...	ANGOLA
...	...	8	1,879	2	798	...	...	...	...	...	...	ANGUILLA
...	...	25	25,958	146	224,367	...	...	9	55,059	...	...	ANTIGUA & BARBUDA
...	...	15	72,616	59	505,003	1	5,270	3	34,140	...	...	ARGENTINA
...	...	32	77,226	8	36,827	...	...	4	107,116	...	...	AUSTRALIA
...	...	19	51,538	10	21,890	...	...	...	...	...	...	AUSTRIA
1	5,836	57	119,025	142	913,475	...	...	4	26,338	2	26,393	BAHAMAS
...	...	5	1,130	3	16,157	...	...	...	...	...	...	BAHRAIN
...	...	80	103,521	37	216,273	2	12,249	...	...	...	...	BANGLADESH
...	...	5	910	2	3,198	...	...	...	...	...	...	BARBADOS
...	...	8	12,890	15	94,618	1	13,303	8	200,067	...	...	BELGIUM
...	...	3	620	...	...	...	...	...	...	...	...	BELIZE
...	...	...	...	2	3,104	...	...	...	...	...	...	BENIN, PEOPLE'S REP. OF
...	...	10	35,192	22	156,876	...	...	2	32,416	...	...	BERMUDA
...	...	...	...	1	9,610	...	...	...	...	...	...	BOLIVIA
...	...	85	119,842	126	839,985	2	2,314	4	86,973	1	498	BRAZIL
...	...	19	3,924	1	378	...	...	...	...	...	...	BRITISH VIRGIN ISLANDS
...	...	1	176	...	...	...	...	...	...	...	...	BRUNEI
...	...	17	78,642	42	272,509	3	2,949	2	19,097	...	...	BULGARIA
1	998	9	3,699	19	119,735	...	...	...	...	...	...	BURMA
...	...	...	...	4	48,268	...	...	...	...	...	...	CAMEROON
4	4,972	57	79,437	28	89,160	1	2,565	2	16,083	...	...	CANADA
...	...	8	2,477	9	9,958	...	...	...	...	...	...	CAPE VERDE REPUBLIC
1	2,244	47	68,549	49	123,525	...	...	2	3,198	...	...	CAYMAN ISLANDS
...	...	17	22,568	18	118,868	...	...	1	3,245	1	10,491	CHILE
...	...	244	724,117	660	4,544,833	20	148,459	49	612,061	1	5,734	CHINA, PEOPLE'S REP. OF
2	2,069	94	267,676	28	121,335	3	2,358	65	1,712,797	...	...	CHINA, REP. OF (TAIWAN)
...	...	24	35,533	30	253,709	1	11,188	...	...	...	...	COLOMBIA
...	...	1	328	1	399	...	...	...	...	...	...	COMORO
...	...	...	...	...	...	...	...	...	...	...	...	CONGO
...	...	4	2,367	2	3,908	...	...	...	...	...	...	COSTA RICA
...	...	4	35,738	6	66,591	...	...	...	...	...	...	COTE D'IVOIRE
...	...	9	35,093	75	579,553	1	7,537	...	...	...	...	CUBA
2	1,800	218	753,447	487	2,652,525	...	...	32	317,557	5	74,405	CYPRUS
...	...	3	5,016	11	77,815	...	...	...	...	...	...	CZECHOSLOVAKIA
1	499	127	82,429	222	483,370	2	750	27	1,007,454	...	...	DENMARK
...	...	2	1,780	...	...	...	...	...	...	...	...	DJIBOUTI
...	...	4	1,122	1	999	...	...	...	...	...	...	DOMINICA
...	...	16	26,142	11	7,392	...	...	...	...	...	...	DOMINICAN REPUBLIC
...	...	6	7,910	29	201,522	...	...	...	...	...	...	ECUADOR
...	...	24	27,597	105	418,045	8	40,672	...	...	...	...	EGYPT
...	...	...	...	...	...	...	...	...	...	...	...	EL SALVADOR
...	...	...	...	1	3,342	1	3,070	...	...	...	...	EQUATORIAL GUINEA
...	...	6	2,410	12	67,650	...	...	...	...	...	...	ETHIOPIA
...	...	3	537	...	...	...	...	...	...	...	...	FALKLAND ISLANDS
...	...	8	8,586	2	8,705	2	420	...	...	...	...	FIJI
...	...	49	40,924	40	178,728	...	...	...	...	...	...	FINLAND
4	6,249	44	65,065	72	551,736	2	2,040	19	560,036	...	...	FRANCE
...	...	2	763	2	18,563	...	...	...	...	...	...	GABON
...	...	1	1,597	1	941	...	...	...	...	...	...	GAMBIA
...	...	28	103,514	112	645,118	...	...	8	77,620	...	...	GERMAN DEMOCRATIC REP.
1	999	127	45,317	484	1,054,766	...	...	97	1,652,067	2	1,998	GERMANY, FEDERAL REP. OF
...	...	5	5,195	6	52,927	...	...	...	...	...	...	GHANA
...	...	26	27,100	29	126,815	...	...	...	...	...	...	GIBRALTAR
6	22,364	286	645,422	254	1,641,962	...	...	18	200,574	2	32,658	GREECE
...	...	1	199	...	...	...	...	...	...	...	...	GRENADA
...	...	1	4,217	...	...	...	...	...	...	...	...	GUATEMALA
...	...	1	210	...	...	...	...	...	...	...	...	GUINEA
...	...	5	914	...	...	1	387	...	...	...	...	GUINEA-BISSAU
...	...	18	5,035	...	...	...	...	...	...	...	...	GUYANA
...	...	...	...	...	...	...	...	...	...	...	...	HAITI
...	...	177	184,979	151	221,413	...	...	9	10,470	...	...	HONDURAS
1	15,842	13	11,677	24	262,280	...	...	21	436,797	...	...	HONG KONG
...	...	5	8,969	10	67,152	...	...	...	...	...	...	HUNGARY
...	...	...	...	...	...	...	...	...	...	...	...	ICELAND
1	1,432	10	22,279	21	29,057	...	...	...	...	...	...	INDIA
...	...	99	272,444	114	981,336	4	22,612	...	...	...	...	INDONESIA
7	16,894	501	488,549	216	377,996	13	20,900	4	59,648	2	1,617	IRAN
...	...	28	45,322	44	359,071	...	...	...	...	...	...	IRAQ
...	...	6	18,097	14	82,049	...	...	...	...	...	...	IRISH REPUBLIC
3	6,759	35	39,661	8	18,888	...	...	8	15,199	...	...	ISRAEL
...	...	2	9,565	16	119,663	...	...	21	365,736	...	...	ITALY
13	15,934	154	277,620	144	697,164	...	...	12	251,410	4	14,482	JAMAICA
...	...	2	6,183	1	1,548	...	...	1	3,442	...	...	JAPAN
50	29,727	1,638	1,449,951	827	2,400,566	7	6,162	58	1,838,450	87	1,337,870	JORDAN
...	...	...	...	...	...	...	...	...	...	...	...	KAMPUCHEA
...	...	1	998	...	...	...	...	...	...	...	...	

TABLE 2

WORLD FLEETS — ANALYSIS

FLAG	OIL TANKERS		OIL/CHEMICAL TANKERS		CHEMICAL TANKERS		LIQUEFIED GAS CARRIERS		ORE/BULK/OIL CARRIERS		ORE & BULK CARRIERS	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
KENYA	...	...	...	...	1	988	...	...	...	...	...	...
KIRIBATI	...	...	...	...	...	...	...	...	...	...	...	...
KOREA (NORTH)	2	12,918	...	...	...	...	...	...	...	...	7	89,208
KOREA (SOUTH)	89	939,673	5	11,270	27	34,265	24	93,249	8	511,361	121	3,715,377
KUWAIT	7	113,318	2	19,416	1	2,940	1	48,920	...	...	...	...
LEBANON	4	25,183	...	...	1	1,591	...	...	...	...	6	84,477
LIBERIA	428	26,863,515	55	1,097,138	73	910,792	49	1,490,398	76	4,443,980	439	11,202,846
LIBYA	15	708,030	...	...	1	3,148	...	...	...	...	...	...
LUXEMBOURG	1	1,731	...	...	...	...	...	...	...	...	...	...
MADAGASCAR	5	8,863	...	...	...	...	...	...	...	...	...	...
MALAWI	1	424	...	...	...	...	...	...	...	...	...	...
MALAYSIA	71	180,274	...	...	4	57,572	6	342,390	...	...	17	378,154
MALDIVES ISLANDS	5	3,098	...	...	1	483	...	...	...	...	4	42,897
MALTA	46	974,743	2	2,663	1	985	...	...	1	35,030	57	983,496
MAURITANIA	...	...	...	...	...	...	...	...	...	...	...	...
MAURITIUS	...	...	...	...	...	...	...	...	...	...	2	81,399
MEXICO	33	471,283	3	51,013	2	35,253	8	182,442	...	...	11	270,966
MONTERRAT	...	...	...	...	...	...	...	...	...	...	...	...
MOROCCO	4	10,077	...	...	14	134,339	...	...	...	...	4	92,339
MOZAMBIQUE	2	885	...	...	...	...	...	...	...	...	...	...
NAURU	...	...	...	...	...	...	...	...	...	...	2	36,976
NETHERLANDS	20	368,799	26	245,807	21	58,244	12	27,844	...	...	9	295,423
NEW ZEALAND	5	80,486	...	...	...	...	1	2,169	...	...	2	26,040
NICARAGUA	...	...	...	...	...	...	...	...	...	...	...	...
NIGERIA	16	223,136	2	4,166	...	...	1	853	...	...	...	...
NORWAY	78	4,160,815	12	236,569	40	473,761	46	963,231	13	778,820	32	905,028
OMAN	2	432	...	...	...	...	...	...	...	...	...	...
PAKISTAN	1	43,429	...	...	...	...	...	...	...	...	...	...
PANAMA	438	9,476,123	187	1,183,210	62	298,895	95	463,487	32	2,433,336	803	15,490,687
PAPUA NEW GUINEA	4	1,984	...	...	1	376	...	...	...	...	...	...
PARAGUAY	3	2,935	...	...	...	...	...	...	...	...	...	...
PERU	15	197,044	...	...	1	1,398	1	970	...	...	8	134,365
PHILIPPINES	87	475,776	1	4,110	6	2,972	18	18,045	3	162,070	260	6,744,385
POLAND	17	207,503	4	27,838	...	...	...	...	...	...	88	1,603,918
PORTUGAL	12	486,421	...	...	4	5,731	...	...	...	...	10	266,581
QATAR	4	111,736	...	...	...	...	...	...	...	...	...	...
ROMANIA	14	523,306	...	...	...	...	...	...	...	...	68	1,667,217
SAINT HELENA	1	490	...	...	...	...	...	...	...	...	...	...
SAINT KITT'S-NEVIS	...	...	...	...	...	...	...	...	...	...	...	...
SAINT LUCIA	...	...	...	...	...	...	...	...	...	...	...	...
SAINT VINCENT	8	137,606	1	2,830	1	1,596	...	...	...	...	24	391,183
SAO TOME & PRINCIPE	...	...	...	...	...	...	...	...	...	...	...	...
SAUDI ARABIA	68	1,278,293	4	22,131	7	63,250	1	48,920	1	143,962	1	26,275
SENEGAL	1	478	...	...	...	...	...	...	...	...	...	...
SEYCHELLES	...	...	...	...	...	...	...	...	...	...	...	...
SIERRA LEONE	1	499	...	...	...	...	...	...	...	...	...	...
SINGAPORE	165	2,373,225	4	69,623	7	54,067	23	291,260	4	125,543	78	2,161,180
SOLOMON ISLANDS	...	...	...	...	...	...	...	...	...	...	...	...
SOMALI REPUBLIC	...	...	...	...	...	...	...	...	...	...	...	...
SOUTH AFRICA	3	20,978	...	...	...	...	...	...	...	...	1	87,809
SPAIN	62	1,600,705	3	15,734	16	89,806	18	74,233	2	117,168	44	988,033
SRI LANKA	8	5,001	...	...	...	...	...	...	...	...	6	135,068
SUDAN	1	832	...	...	...	...	...	...	...	...	...	...
SURINAM	...	...	...	...	...	...	...	...	...	...	...	...
SWEDEN	58	149,454	7	41,075	16	63,893	1	80,912	1	90,747	3	35,762
SWITZERLAND	1	799	1	1,170	5	12,510	...	...	...	...	8	210,216
SYRIA	...	...	...	...	...	...	...	...	...	...	...	...
TANZANIA	5	3,643	...	...	...	...	...	...	...	...	...	...
THAILAND	67	74,129	1	3,139	...	...	21	17,262	...	...	...	...
TOGO	...	...	...	...	...	...	...	...	...	...	...	...
TONGA	...	...	...	...	...	...	1	499	...	...	...	...
TRINIDAD & TOBAGO	...	...	...	...	...	...	1	205	...	...	...	...
TUNISIA	3	131,836	...	...	6	37,008	1	10,182	...	...	3	37,230
TURKEY	77	818,551	3	9,466	14	25,056	3	4,938	5	284,701	54	1,075,178
TURKS & CAICOS ISLANDS	2	890	...	...	...	...	...	...	...	...	...	...
TUVALU	...	...	...	...	...	...	...	...	...	...	...	...
U.S.S.R.	418	4,286,431	4	81,080	5	21,117	11	186,625	17	874,409	174	2,930,933
UGANDA	...	...	...	...	...	...	...	...	...	...	...	...
UNITED ARAB EMIRATES	32	450,411	...	...	...	...	1	500	...	...	2	21,992
UNITED KINGDOM	200	2,764,063	17	70,886	22	120,458	12	143,643	2	242,328	34	1,043,426
UNITED STATES OF AMERICA	256	7,688,917	15	260,168	10	120,397	18	1,332,658	4	236,517	105	1,698,711
URUGUAY	7	117,973	...	...	...	...	...	...	...	...	...	...
VANUATU	3	246,336	1	5,757	1	6,135	2	9,802	1	15,611	20	345,851
VENEZUELA	23	451,548	1	11,410	1	4,806	2	23,958	...	...	7	109,483
VIETNAM	14	15,217	...	...	...	...	...	...	...	...	2	14,200
WESTERN SAMOA	...	...	...	...	...	...	...	...	...	...	...	...
YEMEN ARAB REPUBLIC	1	192,673	...	...	...	...	...	...	...	...	...	...
YEMEN, PEOPLE'S DEM. REP. OF	1	1,886	...	...	...	...	...	...	...	...	...	...
YUGOSLAVIA	22	311,511	...	...	2	8,120	...	...	2	135,339	80	1,534,571
ZAIRE	...	...	...	...	...	...	...	...	...	...	...	...
WORLD TOTAL	5,991	122,388,190	574	5,454,595	922	3,471,640	772	9,765,423	318	20,029,061	4,662	109,605,762

MISCELLANEOUS TANKERS (Trading)		GENERAL CARGO		PASSENGER/ CARGO SHIPS		CONTAINER SHIPS (Fully Cellular) & LIGHTER CARRIERS		VEHICLE CARRIERS		FLAG		
Single Deck		Multi-Deck										
No. Gross Tonnage		No. Gross Tonnage		No. Gross Tonnage		No. Gross Tonnage		No. Gross Tonnage				
...	...	...	...	...	...	...	...	...	...	KENYA		
...	...	1	135	1	720	1	980	...	...	KIRIBATI		
...	...	24	119,771	21	132,129	1	3,574	...	...	KOREA (NORTH)		
1	607	300	614,444	35	241,476	2	786	26	366,632	7	190,117	KOREA (SOUTH)
...	...	13	5,520	20	260,040	...	...	5	138,654	...	...	KUWAIT
...	...	72	84,439	85	142,803	...	...	2	4,858	2	4,717	LEBANON
1	3,094	70	408,306	157	1,611,678	...	...	39	816,324	32	435,001	LIBERIA
...	...	3	829	15	78,550	...	...	...	...	...	...	LIBYA
...	...	...	...	...	...	...	...	...	...	...	...	LUXEMBOURG
...	...	11	3,348	11	68,596	3	711	...	...	...	...	MADAGASCAR
...	...	...	...	...	...	...	...	...	...	...	...	MALAWI
2	1,256	112	215,354	65	148,473	2	1,947	16	190,254	1	773	MALAYSIA
...	...	12	30,216	7	21,598	...	...	...	...	...	...	MALDIVES ISLANDS
...	...	81	186,654	90	395,626	2	18,501	4	28,866	1	491	MALTA
...	...	1	299	1	1,273	...	...	...	...	...	...	MAURITANIA
...	...	1	1,996	3	21,809	...	...	1	21,109	...	...	MAURITIUS
...	...	40	54,401	16	94,001	...	...	1	8,350	...	...	MEXICO
...	...	...	...	1	711	...	...	...	...	...	...	MONTserrat
...	...	12	11,088	29	87,920	...	...	3	4,608	...	...	MOROCCO
...	...	1	168	8	8,944	...	...	...	...	...	...	MOZAMBIQUE
...	...	...	...	2	12,762	1	9,423	...	...	...	...	NAURU
2	2,009	218	367,862	210	1,011,760	...	...	19	579,214	...	...	NETHERLANDS
2	11,139	11	38,223	6	53,785	...	...	3	65,686	...	...	NEW ZEALAND
...	...	1	825	4	10,689	...	...	...	...	...	...	NICARAGUA
...	...	14	8,045	29	303,764	...	...	...	...	...	...	NIGERIA
1	2,468	283	110,857	291	556,170	2	430	3	68,691	3	19,549	NORWAY
...	...	1	909	...	...	1	10,864	...	...	...	...	OMAN
...	...	2	16,571	24	260,083	3	22,984	...	...	...	...	PAKISTAN
6	20,889	957	3,009,396	880	6,300,814	3	2,821	164	3,015,704	93	1,343,920	PANAMA
...	...	17	16,114	4	3,993	1	118	...	...	...	...	PAPUA NEW GUINEA
1	391	19	19,809	5	9,264	...	...	...	...	...	...	PARAGUAY
...	...	9	21,473	21	166,468	...	...	...	...	...	...	PERU
1	418	431	666,931	98	718,514	15	23,359	10	49,199	11	154,498	PHILIPPINES
...	...	42	244,700	118	1,012,510	...	...	...	...	...	...	POLAND
...	...	21	32,605	17	25,526	2	27,055	2	6,975	...	...	PORTUGAL
...	...	2	985	10	94,412	...	...	3	85,594	...	...	QATAR
...	...	39	48,273	187	1,037,421	...	...	...	...	...	...	ROMANIA
...	...	...	...	...	...	...	...	...	...	...	...	SAINT HELENA
...	...	1	300	...	...	...	...	...	...	...	...	SAINT KITTS-NEVIS
...	...	4	1,431	...	...	...	...	...	...	...	...	SAINT LUCIA
1	1,480	81	97,199	71	195,202	...	...	1	30,956	1	2,334	SAINT VINCENT
...	...	1	495	...	...	...	...	...	...	...	...	SAO TOME & PRINCIPE
...	...	14	14,810	36	296,884	2	9,335	3	67,109	...	...	SAUDI ARABIA
...	...	4	4,204	3	6,599	...	...	...	...	...	...	SENEGAL
...	...	...	...	...	...	...	...	...	...	...	...	SEYCHELLES
...	...	1	1,598	...	...	...	...	...	...	...	...	SIERRA LEONE
1	695	74	349,054	97	837,793	...	...	43	720,397	12	151,266	SINGAPORE
...	...	12	2,845	...	...	3	513	...	...	...	...	SOLOMON ISLANDS
...	...	4	2,281	3	4,464	...	...	...	...	...	...	SOMALI REPUBLIC
...	...	2	276	...	...	...	...	7	253,821	...	...	SOUTH AFRICA
3	10,270	183	289,438	152	369,372	...	...	23	90,554	5	6,014	SPAIN
...	...	17	53,978	47	201,832	...	...	...	...	...	...	SRI LANKA
...	...	1	382	11	92,700	...	...	...	...	...	...	SUDAN
...	...	7	2,755	2	5,129	...	...	1	1,343	...	...	SURINAM
6	14,437	92	135,560	89	822,602	...	...	3	87,884	4	68,782	SWEDEN
2	2,889	4	11,668	4	20,175	...	...	...	...	...	...	SWITZERLAND
...	...	27	18,533	25	44,022	...	...	...	...	...	...	SYRIA
...	...	4	1,139	3	10,924	1	639	...	...	...	...	TANZANIA
...	...	81	179,213	27	177,882	...	...	6	36,362	...	...	THAILAND
...	...	...	...	7	46,895	...	...	...	...	...	...	TOGO
...	...	4	2,371	4	8,884	...	...	...	...	...	...	TONGA
...	...	4	1,827	3	1,369	...	...	...	...	...	...	TRINIDAD & TOBAGO
...	...	8	23,467	7	20,306	...	...	...	...	...	...	TUNISIA
6	13,729	328	415,891	141	450,876	4	15,943	...	...	...	...	TURKEY
...	...	5	935	2	893	...	...	...	...	...	...	TURKS & CAICOS ISLANDS
...	...	...	...	...	...	1	353	...	...	...	...	TUVALU
7	14,535	840	2,277,400	685	5,274,784	10	26,500	60	785,524	...	...	U.S.S.R.
...	...	3	5,091	...	...	...	...	...	...	...	...	UGANDA
...	...	30	29,777	19	83,556	...	...	7	170,260	...	...	UNITED ARAB EMIRATES
2	403	307	286,512	86	527,760	...	...	43	1,334,542	6	6,052	UNITED KINGDOM
...	...	118	324,399	295	3,711,904	8	74,805	116	3,305,277	1	35,750	UNITED STATES OF AMERICA
...	...	4	2,269	3	11,979	...	...	1	8,488	...	...	URUGUAY
...	...	19	62,981	14	61,293	1	103	4	10,488	1	1,464	VANUATU
...	...	17	33,536	42	230,480	...	...	1	499	1	1,599	VENEZUELA
...	...	54	113,622	46	164,529	...	...	...	...	...	...	VIETNAM
...	...	...	...	3	24,930	...	...	...	...	...	...	WESTERN SAMOA
...	...	3	1,260	...	...	...	...	...	...	...	...	YEMEN ARAB REPUBLIC
...	...	2	1,650	1	993	...	...	...	...	...	...	YEMEN, PEOPLE'S DEM. REP. OF
...	...	84	221,140	138	1,133,981	1	108	5	49,329	...	...	YUGOSLAVIA
...	...	...	...	4	28,818	1	13,481	...	...	...	...	ZAIRE
144	236,903	9,887	18,087,972	9,605	53,204,136	146	570,538	1,115	22,108,601	288	3,928,473	WORLD TOTAL

TABLE 2

FLAG	FISH FACTORIES & CARRIERS (Inc. Canneries)		FISHING (Inc. Factory Trawlers)		FERRIES & PASSENGER VESSELS		SUPPLY SHIPS & TENDERS		TUGS	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
ALBANIA	...	...	2	300	...	...	...	...	...	...
ALGERIA	...	...	23	2,731	5	43,406	1	173	36	8,909
ANGOLA	...	...	73	17,334	2	1,400	...	...	8	1,943
ANGUILLA	...	...	...	...	1	195	...	...	...	...
ANTIGUA & BARBUDA	...	...	2	754	3	5,298	...	...	1	825
ARGENTINA	2	4,264	199	90,741	5	6,328	4	2,194	56	20,374
AUSTRALIA	1	291	267	48,118	89	58,748	22	15,075	173	69,110
AUSTRIA	...	...	...	...	...	...	...	...	...	...
BAHAMAS	...	...	11	1,667	46	548,162	24	43,818	63	49,907
BAHRAIN	...	...	7	1,004	...	...	20	6,023	39	10,107
BANGLADESH	2	263	47	10,496	21	14,090	4	1,560	32	7,750
BARBADOS	...	...	27	3,368	1	428	...	...	3	566
BELGIUM	...	...	117	21,851	17	33,987	6	3,915	70	20,132
BELIZE	...	...	...	...	...	...	...	...	...	...
BENIN, PEOPLE'S REP. OF	...	...	8	1,078	...	...	...	...	3	483
BERMUDA	1	706	3	1,481	1	12,343	9	8,117	9	2,857
BOLIVIA	...	...	...	...	...	...	...	...	...	...
BRAZIL	...	...	89	14,451	25	24,658	47	27,534	120	40,984
BRITISH VIRGIN ISLANDS	...	...	4	705	2	752	2	627	...	...
BRUNEI	...	...	1	314	...	...	10	2,362	2	436
BULGARIA	6	29,056	32	73,541	15	6,077	...	...	18	4,462
BURMA	...	...	27	5,578	7	5,325	5	3,030	21	5,129
CAMEROON	...	...	35	5,470	...	...	...	...	5	998
CANADA	3	698	486	158,716	139	328,918	40	55,921	225	107,665
CAPE VERDE REPUBLIC	...	...	8	1,851	5	1,600	...	...	2	364
CAYMAN ISLANDS	...	...	74	42,631	2	1,766	15	8,213	10	5,176
CHILE	1	1,257	176	80,237	6	2,166	3	1,061	29	5,621
CHINA, PEOPLE'S REP. OF	21	24,354	110	42,194	67	176,453	32	25,179	100	66,277
CHINA, REP. OF (TAIWAN)	3	2,165	278	86,318	4	6,058	3	1,677	45	11,036
COLOMBIA	...	...	17	2,258	...	...	2	533	9	2,443
COMORO	...	...	...	...	1	325	...	...	1	135
CONGO	...	...	18	7,682	...	...	...	...	3	776
COSTA RICA	...	...	13	5,784	2	2,509	...	...	4	512
COTE D'IVOIRE	1	499	33	9,994	...	...	...	...	6	1,074
CUBA	...	...	261	135,509	5	8,360	2	1,054	15	4,184
CYPRUS	...	...	9	5,549	22	110,866	3	1,205	26	13,809
CZECHOSLOVAKIA	...	...	...	...	...	...	...	...	...	...
DENMARK	1	312	563	201,630	86	326,192	16	11,762	30	20,857
DJIBOUTI	...	...	...	...	1	500	1	202	3	569
DOMINICA	...	...	1	103	...	...	...	...	...	...
DOMINICAN REPUBLIC	...	...	...	...	...	...	...	...	6	1,738
ECUADOR	...	...	84	24,750	4	5,804	...	...	3	440
EGYPT	...	...	5	1,790	24	30,755	18	7,960	114	38,545
EL SALVADOR	...	...	12	3,514	...	...	...	...	2	305
EQUATORIAL GUINEA	...	...	...	...	...	...	...	...	...	...
ETHIOPIA	...	...	2	218	...	...	...	...	4	949
FALKLAND ISLANDS	...	...	...	...	...	...	...	...	...	...
FIJI	...	...	5	620	18	6,688	3	1,016	4	714
FINLAND	...	...	17	2,371	44	237,660	3	735	45	13,894
FRANCE	1	3,393	382	130,549	63	170,495	25	13,293	131	37,925
GABON	...	...	13	2,108	5	1,156	...	...	...	...
GAMBIA	...	...	2	256	...	...	...	...	1	146
GERMAN DEMOCRATIC REP.	9	62,016	107	91,455	14	40,645	4	1,016	12	1,918
GERMANY, FEDERAL REP. OF	...	...	93	38,532	113	196,744	34	34,391	117	33,960
GHANA	4	6,069	101	55,737	...	...	2	627	13	2,659
GIBRALTAR	...	...	...	...	1	322	3	2,552	6	1,705
GREECE	...	...	115	39,844	280	651,661	3	19,820	135	36,949
GRENADA	...	...	...	...	...	...	...	...	...	...
GUATEMALA	...	...	3	377	...	...	...	...	1	100
GUINEA	...	...	6	2,333	2	985	...	...	6	998
GUINEA-BISSAU	...	...	6	1,941	1	219	2	284	1	205
GUYANA	...	...	46	4,894	6	3,038	...	...	3	364
HAITI	...	...	1	280	1	232	...	...	...	...
HONDURAS	2	2,033	164	31,952	5	5,652	9	1,811	20	8,764
HONG KONG	...	...	7	2,104	98	58,384	3	20,156	24	8,386
HUNGARY	...	...	...	...	...	...	...	...	...	...
ICELAND	1	2,830	342	107,482	4	2,362	1	356	2	323
INDIA	...	...	146	24,387	11	27,571	24	37,340	140	84,299
INDONESIA	5	1,510	230	49,255	86	118,305	53	25,615	297	75,187
IRAN	...	...	27	8,799	12	12,243	26	16,945	103	32,527
IRAQ	2	10,413	12	13,950	1	129	6	2,400	33	13,764
IRISH REPUBLIC	...	...	75	28,388	8	33,166	7	6,603	13	3,243
ISRAEL	...	...	3	2,908	1	357	...	...	14	4,176
ITALY	...	...	243	68,478	238	570,910	25	22,041	296	99,996
JAMAICA	...	...	4	769	...	...	1	231	2	373
JAPAN	146	159,936	2,647	912,547	625	1,135,099	69	28,255	828	182,592
JORDAN	...	...	...	...	1	6,760	...	...	1	176
KAMPUCHEA	...	...	...	...	...	...	...	...	1	210

DREDGERS		LIVESTOCK CARRIERS		ICEBREAKERS		RESEARCH SHIPS		MISCELLANEOUS (Non-Trading)		TOTAL		FLAG
No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
1	939	...	...	...	...	...	...	...	...	20	56,133	ALBANIA
...	...	...	...	...	...	1	349	5	2,509	148	896,691	ALGERIA
...	...	...	...	...	...	...	...	4	1,950	110	91,038	ANGOLA
...	...	...	...	...	...	...	...	1	431	12	3,303	ANGUILLA
...	...	...	...	...	...	...	...	...	...	190	323,469	ANTIGUA & BARBUDA
16	46,805	...	...	1	3,640	...	...	15	7,650	451	1,876,673	ARGENTINA
11	15,077	2	951	...	...	10	5,510	39	31,216	709	2,365,923	AUSTRALIA
...	...	...	...	...	...	...	...	...	...	32	201,251	AUSTRIA
1	1,598	1	388	...	...	3	2,440	14	56,664	572	8,962,892	BAHAMAS
5	4,827	...	...	...	...	1	159	4	967	89	54,417	BAHRAIN
3	2,906	...	...	...	...	4	904	4	1,076	289	431,831	BANGLADESH
...	...	...	...	...	...	...	...	...	...	38	8,470	BARBADOS
27	110,548	...	...	...	...	5	1,962	16	33,010	344	2,118,422	BELGIUM
...	...	...	...	...	...	...	...	...	...	3	620	BELIZE
...	...	...	...	...	...	...	...	...	...	13	4,665	BENIN, PEOPLE'S REP. OF
...	...	...	...	...	...	...	...	5	51,027	116	3,774,298	BERMUDA
...	...	...	...	...	...	...	...	...	...	1	9,610	BOLIVIA
6	19,472	1	569	...	...	4	3,675	23	16,085	719	6,122,836	BRAZIL
...	...	...	...	...	...	1	420	...	...	29	6,806	BRITISH VIRGIN ISLANDS
1	616	...	...	...	...	...	...	10	1,297	34	354,313	BRUNEI
...	...	...	...	...	...	1	164	9	2,133	201	1,392,381	BULGARIA
2	1,661	...	...	...	...	...	...	15	3,370	120	272,665	BURMA
...	...	...	...	...	...	...	...	...	...	46	57,348	CAMEROON
2	2,612	...	...	...	...	...	...	...	...	1,225	2,902,394	CANADA
7	6,650	1	837	17	68,405	39	41,041	38	76,498	35	17,148	CAPE VERDE REPUBLIC
...	...	...	...	...	...	...	...	2	452	235	476,505	CAYMAN ISLANDS
...	...	1	885	1	5,678	6	28,341	8	5,139	287	603,557	CHILE
2	878	...	...	...	...	...	...	12	4,580	1,841	12,919,876	CHINA, PEOPLE'S REP. OF
42	156,787	...	...	...	...	28	53,971	50	118,141	617	4,631,474	CHINA, REP. OF (TAIWAN)
6	7,900	...	...	...	...	1	596	19	10,027	97	412,321	COLOMBIA
1	1,262	...	...	...	...	...	...	...	...	4	1,187	COMORO
...	...	...	...	...	...	...	...	...	...	21	8,458	CONGO
...	...	...	...	...	...	...	...	...	...	25	15,080	COSTA RICA
...	...	...	...	...	...	...	...	3	610	56	118,952	COTE D'IVOIRE
3	3,474	...	...	...	...	...	...	17	3,951	412	912,002	CUBA
...	...	2	940	...	...	2	1,083	2	701	1,352	18,390,642	CYPRUS
...	...	...	...	...	...	...	...	...	...	18	157,903	CZECHOSLOVAKIA
55	19,767	4	7,073	4	8,482	4	1,011	18	9,058	1,240	4,501,727	DENMARK
...	...	...	...	...	...	...	...	...	...	7	3,051	DJIBOUTI
...	...	...	...	...	...	...	...	...	...	6	2,224	DOMINICA
...	...	...	...	...	...	...	...	1	1,189	36	48,306	DOMINICAN REPUBLIC
...	...	...	...	...	...	1	1,105	1	686	154	428,066	ECUADOR
4	20,184	...	...	...	...	4	1,209	65	28,918	431	1,226,725	EGYPT
...	...	...	...	...	...	...	...	...	...	14	3,819	EL SALVADOR
...	...	...	...	...	...	...	...	...	...	2	6,412	EQUATORIAL GUINEA
...	...	1	1,599	...	...	...	...	...	...	26	74,143	ETHIOPIA
...	...	...	...	...	...	2	6,370	...	...	5	6,907	FALKLAND ISLANDS
...	...	...	...	...	...	2	953	5	1,043	57	37,162	FIJI
1	391	...	...	10	45,942	14	6,498	4	4,999	259	837,952	FINLAND
29	40,669	...	...	...	...	19	18,980	52	56,906	930	4,506,227	FRANCE
...	...	...	...	...	...	...	...	4	1,906	27	24,843	GABON
2	589	...	...	...	...	...	...	...	...	7	3,529	GAMBIA
5	4,832	...	...	1	2,253	5	1,884	34	18,735	369	1,442,840	GERMAN DEMOCRATIC REP.
12	29,269	...	...	4	3,830	30	35,350	20	15,895	1,233	3,917,257	GERMANY, FEDERAL REP. OF
1	450	...	...	...	...	...	...	3	1,050	136	125,679	GHANA
...	...	...	...	...	...	1	849	...	...	107	3,041,811	GIBRALTAR
4	1,863	2	2,373	...	...	6	3,665	27	60,084	1,874	21,978,820	GREECE
...	...	...	...	...	...	1	317	...	...	2	516	GRENADA
...	...	...	...	...	...	...	...	...	...	5	4,694	GUATEMALA
1	2,167	...	...	...	...	...	...	3	486	19	7,179	GUINEA
...	...	...	...	...	...	...	...	1	120	17	4,070	GUINEA-BISSAU
1	1,500	...	...	...	...	...	...	...	...	75	14,956	GUYANA
...	...	...	...	...	...	...	...	...	...	2	512	HAITI
1	1,265	...	...	...	...	3	1,446	5	1,831	587	582,170	HONDURAS
1	1,154	...	...	...	...	...	...	16	3,590	394	7,328,984	HONG KONG
...	...	...	...	...	...	...	...	...	...	15	76,121	HUNGARY
2	799	...	...	...	...	...	...	9	5,393	396	174,550	ICELAND
29	82,318	...	...	...	...	12	17,446	35	72,816	797	6,160,773	INDIA
21	54,571	...	...	...	...	8	6,111	74	29,922	1,736	2,126,016	INDONESIA
7	21,030	...	...	...	...	1	804	27	28,021	375	4,336,609	IRAN
17	53,805	...	...	...	...	3	1,999	14	27,582	135	953,069	IRAQ
4	1,730	...	...	...	...	...	...	4	3,968	169	172,768	IRISH REPUBLIC
...	...	...	...	...	...	1	172	...	...	66	545,642	ISRAEL
20	30,719	10	30,755	...	...	6	4,781	63	171,934	1,583	7,794,247	ITALY
...	...	...	...	...	...	...	...	...	...	12	14,433	JAMAICA
23	26,768	...	...	...	...	28	34,943	736	415,469	9,804	32,074,417	JAPAN
...	...	...	...	...	...	...	...	...	...	4	32,198	JORDAN
1	2,350	...	...	...	...	...	...	...	...	3	3,558	KAMPUCHEA

TABLE 2

WORLD FLEETS

ANALYSIS

FLAG	FISH FACTORIES & CARRIERS (Inc. Canneries)		FISHING (Inc. Factory Trawlers)		FERRIES & PASSENGER VESSELS		SUPPLY SHIPS & TENDERS		TUGS	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
KENYA	...	...	6	1,352	6	718	2	220	13	4,594
KIRIBATI	1	608	1	121	2	974	...	...	...	...
KOREA (NORTH)	6	36,190	14	6,320	1	5,318	...	...	...	...
KOREA (SOUTH)	43	67,366	1,041	396,216	43	51,665	2	394	115	28,546
KUWAIT	1	788	67	10,329	6	2,835	23	10,362	36	11,419
LEBANON	...	...	4	560	1	334	...	...	1	147
LIBERIA	...	...	...	...	10	230,915	22	24,582	43	31,575
LIBYA	...	...	32	5,322	3	19,576	...	...	26	6,313
LUXEMBOURG	...	...	...	...	...	...	...	...	...	...
MADAGASCAR	...	...	42	6,652	2	2,206	...	...	1	242
MALAWI	...	...	...	...	...	...	...	...	...	...
MALAYSIA	...	...	15	3,472	27	20,135	53	21,797	68	20,429
MALDIVES ISLANDS	4	3,751	3	1,602	4	517	...	...	1	262
MALTA	1	1,589	32	10,734	15	26,844	2	11,305	19	6,504
MAURITANIA	1	1,100	107	32,750	...	...	...	...	...	...
MAURITIUS	...	...	21	7,137	2	22,698	...	...	3	550
MEXICO	...	...	410	128,116	20	50,955	21	5,448	69	20,349
MONTserrat	...	...	...	...	...	...	...	...	...	...
MOROCCO	...	...	234	76,894	6	9,579	...	...	20	4,090
MOZAMBIQUE	...	...	76	16,778	...	...	1	459	15	5,626
NAURU	...	...	1	948	...	...	...	...	...	...
NETHERLANDS	...	...	435	143,624	25	234,841	29	25,457	122	63,059
NEW ZEALAND	...	...	49	21,036	12	19,144	1	498	31	7,883
NICARAGUA	...	...	17	1,971	...	...	...	...	1	173
NIGERIA	3	4,923	111	24,271	7	2,012	8	2,732	18	4,350
NORWAY	13	5,682	596	263,201	390	520,806	82	99,323	117	88,244
OMAN	...	...	4	945	1	4,442	...	...	7	1,447
PAKISTAN	...	...	7	2,009	1	113	2	734	15	3,782
PANAMA	18	23,164	387	154,223	111	586,973	200	128,638	392	173,604
PAPUA NEW GUINEA	...	...	19	2,774	15	4,584	2	741	7	1,948
PARAGUAY	...	...	...	...	4	2,701	2	987	4	1,752
PERU	...	...	542	146,974	...	...	1	299	15	2,220
PHILIPPINES	6	1,374	287	70,175	125	148,762	2	1,261	76	20,877
POLAND	14	95,241	303	216,839	28	42,493	4	1,579	64	16,986
PORTUGAL	...	...	194	119,535	8	3,966	1	3,467	30	6,947
QATAR	...	...	4	531	...	...	8	3,107	26	9,690
ROMANIA	12	94,350	52	139,497	3	820	5	2,730	52	14,847
SAINT HELENA	...	...	...	...	1	3,150	...	...	...	...
SAINT KITTS-NEVIS	...	...	...	...	...	...	...	...	...	...
SAINT LUCIA	...	...	1	105	2	355	...	...	...	...
SAINT VINCENT	1	1,391	14	9,476	8	11,754	9	3,812	9	9,102
SAO TOME & PRINCIPE	...	...	2	993	...	...	...	...	...	...
SAUDI ARABIA	1	354	15	3,146	10	45,001	29	17,225	87	29,961
SENEGAL	...	...	137	33,952	2	1,797	...	...	4	598
SEYCHELLES	1	1,827	...	...	1	113	...	...	3	436
SIERRA LEONE	...	...	27	7,561	4	1,682	1	718	6	1,658
SINGAPORE	...	...	15	3,875	4	598	39	23,275	132	38,466
SOLOMON ISLANDS	...	...	7	2,311	9	2,034	1	185	1	229
SOMALI REPUBLIC	...	...	14	5,188	...	...	...	...	5	852
SOUTH AFRICA	1	303	157	64,633	1	143	9	1,907	29	12,227
SPAIN	3	3,440	1,581	534,966	42	125,451	5	4,151	151	43,729
SRI LANKA	...	...	11	2,971	1	1,991	...	...	11	4,164
SUDAN	...	...	...	...	...	...	...	...	11	2,670
SURINAM	...	...	7	1,260	...	...	...	...	3	544
SWEDEN	...	...	110	21,730	122	376,291	17	6,720	70	16,013
SWITZERLAND	...	...	...	...	...	...	...	...	...	...
SYRIA	...	...	...	...	...	...	...	...	6	1,079
TANZANIA	...	...	4	911	9	10,930	1	383	10	2,240
THAILAND	...	...	12	6,147	5	3,930	3	754	21	4,263
TOGO	...	...	3	446	...	...	...	...	2	431
TONGA	...	...	4	764	1	707	...	...	2	360
TRINIDAD & TOBAGO	...	...	20	2,758	5	12,537	1	293	13	3,161
TUNISIA	...	...	16	2,685	8	13,445	...	...	20	5,297
TURKEY	2	668	9	3,639	127	121,744	2	1,256	72	18,138
TURKS & CAICOS ISLANDS	...	...	1	124	1	384	2	258	1	479
TUVALU	...	...	1	173	...	...	...	...	...	...
U.S.S.R.	517	3,171,500	2,801	3,671,809	255	701,578	63	37,932	467	339,238
UGANDA	...	...	...	...	...	...	...	...	...	...
UNITED ARAB EMIRATES	...	...	8	2,364	2	1,179	36	14,487	70	19,864
UNITED KINGDOM	...	...	395	114,948	139	696,312	259	268,544	305	144,423
UNITED STATES OF AMERICA	13	21,295	3,194	639,200	73	378,511	589	189,502	1,367	324,032
URUGUAY	...	...	56	16,293	6	4,384	...	...	8	1,929
VANUATU	...	...	7	7,295	4	657	14	2,844	30	9,865
VENEZUELA	1	199	96	33,707	14	22,111	8	1,539	64	20,528
VIETNAM	3	2,494	30	7,626	1	7,034	...	...	8	3,141
WESTERN SAMOA	...	...	1	213	1	714	...	...	...	...
YEMEN ARAB REPUBLIC	...	...	...	...	...	...	...	...	4	956
YEMEN, PEOPLE'S DEM. REP. OF	...	...	5	3,366	...	...	...	...	11	2,877
YUGOSLAVIA	1	113	18	2,204	97	58,757	...	...	34	14,615
ZAIRE	...	...	14	4,793	1	150	1	110	5	1,161
WORLD TOTAL	879	3,851,775	21,827	9,960,566	4,080	9,666,602	2,154	1,386,697	7,994	2,810,181

DREDGERS		LIVESTOCK CARRIERS		ICEBREAKERS		RESEARCH SHIPS		MISCELLANEOUS (Non-Trading)		TOTAL		FLAG
No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
...	...	...	...	...	...	...	...	...	...	28	7,872	KENYA
...	...	...	...	...	...	...	...	...	...	7	3,538	KIRIBATI
...	...	...	...	...	...	...	...	1	349	77	405,777	KOREA (NORTH)
4	10,002	...	...	...	...	7	2,084	30	58,174	1,930	7,333,704	KOREA (SOUTH)
...	...	6	107,556	...	...	2	297	16	2,924	206	735,318	KUWAIT
...	...	21	52,933	...	...	1	242	1	3,027	201	405,311	LEBANON
1	553	...	...	...	...	1	763	11	162,155	1,507	49,733,615	LIBERIA
1	644	...	...	...	...	...	...	11	7,760	107	830,172	LIBYA
...	...	...	...	...	...	...	...	...	...	1	1,731	LUXEMBOURG
...	...	...	...	...	...	...	...	2	931	77	91,549	MADAGASCAR
...	...	...	...	...	...	...	...	...	...	1	424	MALAWI
8	5,633	1	1,499	...	...	6	1,481	25	17,262	499	1,608,155	MALAYSIA
...	...	...	...	...	...	...	...	...	...	41	104,424	MALDIVES ISLANDS
1	398	...	...	...	...	...	...	1	1,459	356	2,685,888	MALTA
...	...	...	...	...	...	...	...	2	1,492	112	36,914	MAURITANIA
...	...	...	...	...	...	...	...	...	...	33	156,698	MAURITIUS
15	35,199	...	...	...	...	2	922	8	39,637	659	1,448,335	MEXICO
...	...	...	...	...	...	...	...	...	...	1	711	MONTERRAT
5	4,496	...	...	...	...	1	397	3	1,170	335	436,997	MOROCCO
2	2,904	...	...	...	...	...	...	1	242	106	36,006	MOZAMBIQUE
...	...	...	...	...	...	...	...	...	...	6	60,109	NAURU
58	202,751	3	2,547	...	...	13	8,878	43	88,345	1,265	3,726,464	NETHERLANDS
8	7,204	...	...	...	...	1	2,753	1	762	133	336,808	NEW ZEALAND
...	...	...	...	...	...	...	...	...	...	23	13,658	NICARAGUA
2	4,320	...	...	...	...	1	714	8	3,582	220	586,868	NIGERIA
3	831	1	573	2	256	30	34,986	40	60,012	2,078	9,350,303	NORWAY
...	...	...	...	...	...	...	...	16	6,431	32	25,470	OMAN
6	6,733	...	...	...	...	1	1,184	11	8,437	73	366,059	PAKISTAN
9	20,635	13	27,959	...	...	52	54,167	120	395,426	5,022	44,604,071	PANAMA
...	...	1	728	...	...	...	...	12	5,046	82	37,678	PAPUA NEW GUINEA
1	1,538	...	...	...	...	...	...	...	...	39	38,567	PARAGUAY
7	8,870	10	29,174	...	...	4	1,733	7	2,203	621	674,952	PERU
...	...	...	...	...	...	...	...	25	9,052	1,483	9,311,555	PHILIPPINES
4	4,767	...	...	1	1,152	4	1,505	23	12,418	714	3,489,449	POLAND
4	3,364	...	...	...	...	...	...	1	671	306	988,844	PORTUGAL
...	...	1	299	...	...	...	...	7	2,314	65	308,668	QATAR
5	4,345	3	13,001	...	...	1	659	21	14,270	462	3,560,736	ROMANIA
...	...	...	...	...	...	...	...	...	...	2	3,640	SAINT HELENA
...	...	...	...	...	...	...	...	...	...	1	300	SAINT KITTS-NEVIS
...	...	...	...	...	...	...	...	...	...	7	1,891	SAINT LUCIA
1	917	...	...	...	...	1	308	5	3,331	237	900,477	SAINT VINCENT
...	...	...	...	...	...	...	...	...	...	3	1,488	SAO TOME & PRINCIPE
...	...	7	89,362	...	...	2	2,509	32	110,871	320	2,269,398	SAUDI ARABIA
...	...	...	...	...	...	1	178	3	1,307	155	49,113	SENEGAL
...	...	...	...	...	...	...	...	1	857	6	3,233	SEYCHELLES
...	...	...	...	...	...	...	...	...	...	40	13,716	SIERRA LEONE
...	...	1	2,945	...	...	2	298	14	5,414	715	7,208,974	SINGAPORE
...	...	1	140	...	...	...	...	2	390	36	8,647	SOLOMON ISLANDS
...	...	...	...	...	...	...	...	...	...	26	12,785	SOMALI REPUBLIC
10	25,425	...	...	...	...	6	10,507	15	7,497	241	485,526	SOUTH AFRICA
14	10,340	1	982	...	...	1	660	34	40,076	2,343	4,415,122	SPAIN
3	1,906	1	2,335	...	...	...	...	6	1,135	111	410,381	SRI LANKA
...	...	...	...	...	...	...	...	1	115	25	96,699	SUDAN
...	...	...	...	...	...	...	...	3	426	23	11,457	SURINAM
1	107	...	...	10	35,393	5	3,388	18	65,329	633	2,116,079	SWEDEN
...	...	...	...	...	...	...	...	...	...	25	259,427	SWITZERLAND
...	...	1	467	...	...	...	...	...	...	59	64,101	SYRIA
...	...	...	...	...	...	...	...	2	1,314	39	32,123	TANZANIA
7	9,751	...	...	...	...	2	461	5	2,021	258	515,314	THAILAND
...	...	...	...	...	...	...	...	...	...	12	47,772	TOGO
...	...	...	...	...	...	...	...	...	...	16	13,585	TONGA
1	1,181	...	...	...	...	1	100	2	426	51	23,857	TRINIDAD & TOBAGO
...	...	...	...	...	...	...	...	...	...	72	281,456	TUNISIA
2	1,651	2	5,894	...	...	2	1,183	19	12,651	872	3,281,153	TURKEY
...	...	...	...	...	...	...	...	...	...	14	3,963	TURKS & CAICOS ISLANDS
...	...	...	...	...	...	...	...	...	...	2	526	TUVALU
50	117,525	...	...	37	242,128	195	396,796	125	346,125	6,741	25,783,969	U.S.S.R.
...	...	...	...	...	...	...	...	...	...	3	5,091	UGANDA
...	...	...	...	...	...	2	434	32	30,166	241	824,990	UNITED ARAB EMIRATES
128	171,710	1	299	...	...	34	33,839	150	290,283	2,142	8,260,431	UNITED KINGDOM
28	110,566	...	...	2	21,800	142	152,177	88	205,551	6,442	20,832,137	UNITED STATES OF AMERICA
2	6,624	...	...	...	...	...	...	...	...	87	169,939	URUGUAY
...	...	2	947	...	...	2	1,584	1	493	127	789,506	VANUATU
3	34,067	1	1,344	...	...	2	208	2	1,095	286	982,117	VENEZUELA
5	9,305	...	...	...	...	...	...	1	707	164	337,875	VIETNAM
...	...	...	...	...	...	...	...	1	230	6	26,087	WESTERN SAMOA
...	...	...	...	...	...	...	...	3	987	11	195,876	YEMEN ARAB REPUBLIC
1	261	...	...	...	...	...	...	1	144	22	11,177	YEMEN, PEOPLE'S DEM. REP. OF
2	1,830	1	1,592	1	159	2	342	9	2,643	499	3,476,354	YUGOSLAVIA
4	7,880	...	...	...	...	...	...	...	...	30	56,393	ZAIRE
783	1,618,435	104	388,946	91	439,118	786	1,004,245	2,558	3,428,220	75,680	403,406,079	WORLD TOTAL

TABLE 3

OIL TANKER FLEETS

FLAG	STEAMSHIPS		MOTORSHIPS		TOTAL STEAMSHIPS AND MOTORSHIPS		TOTAL Tonnes Deadweight
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
ALGERIA	...	...	21	119,407	21	119,407	200,394
ANGOLA	...	...	3	2,052	3	2,052	3,036
ANTIGUA & BARBUDA	...	...	1	1,599	1	1,599	3,659
ARGENTINA	4	28,575	49	557,675	53	586,250	965,317
AUSTRALIA	1	73,921	20	627,803	21	701,724	1,196,912
BAHAMAS	11	1,667,756	90	2,888,335	101	4,556,091	8,816,180
BAHRAIN	...	...	4	2,416	4	2,416	3,501
BANGLADESH	...	...	51	59,708	51	59,708	101,021
BELGIUM	...	...	22	251,925	22	251,925	454,568
BERMUDA	13	2,334,196	17	501,744	30	2,835,940	5,631,397
BRAZIL	11	973,056	54	876,317	65	1,849,373	3,354,491
BRUNEI	...	...	2	636	2	636	820
BULGARIA	...	...	19	292,188	19	292,188	470,772
BURMA	...	...	5	2,935	5	2,935	4,713
CANADA	3	18,465	44	240,947	47	259,412	395,448
CAPE VERDE REPUBLIC	...	...	1	446	1	446	571
CAYMAN ISLANDS	1	31,524	12	43,937	13	75,461	126,833
CHILE	...	...	3	18,550	3	18,550	30,499
CHINA, PEOPLE'S REPUBLIC OF	1	109,981	195	1,716,245	196	1,826,226	2,933,244
CHINA, REPUBLIC OF (TAIWAN)	...	...	16	481,378	16	481,378	863,467
COLOMBIA	...	...	10	13,534	10	13,534	21,816
COTE D'IVOIRE	...	...	2	789	2	789	1,170
CUBA	...	...	16	68,184	16	68,184	103,315
CYPRUS	26	2,881,953	89	2,736,249	115	5,618,202	11,188,705
DENMARK	7	1,171,483	45	881,843	52	2,053,326	3,935,868
DOMINICAN REPUBLIC	...	...	1	674	1	674	1,635
ECUADOR	...	...	24	159,464	24	159,464	285,507
EGYPT	6	138,369	39	116,852	45	255,221	482,894
ETHIOPIA	...	...	1	1,317	1	1,317	2,200
FIJI	...	...	6	4,933	6	4,933	7,473
FINLAND	...	...	22	210,803	22	210,803	313,253
FRANCE	8	1,081,608	47	871,065	55	1,952,673	3,827,072
GABON	...	...	1	347	1	347	262
GERMAN DEMOCRATIC REPUBLIC	...	...	8	35,860	8	35,860	63,257
GERMANY, FEDERAL REPUBLIC OF	1	70,687	51	194,384	52	265,071	475,872
GHANA	...	...	1	965	1	965	1,167
GIBRALTAR	13	1,930,385	9	387,792	22	2,318,177	4,569,575
GREECE	26	3,270,257	266	5,222,039	292	8,492,296	17,010,987
GUYANA	...	...	1	125	1	125	200
HONDURAS	...	...	37	50,531	37	50,531	89,241
HONG KONG	2	288,113	37	656,815	39	944,928	1,725,797
ICELAND	...	...	3	2,237	3	2,237	3,930
INDIA	1	12,013	71	1,760,062	72	1,772,075	3,067,405
INDONESIA	...	...	199	660,209	199	660,209	1,121,107
IRAN	14	1,945,576	33	770,981	47	2,716,557	5,446,192
IRAQ	...	...	27	728,881	27	728,881	1,427,626
IRISH REPUBLIC	...	...	4	15,163	4	15,163	26,314
ISRAEL	...	...	4	991	4	991	1,897
ITALY	3	212,512	206	2,457,408	209	2,669,920	4,836,294
JAMAICA	...	...	1	1,887	1	1,887	3,292
JAPAN	19	2,452,449	1,206	7,175,295	1,225	9,627,744	17,691,149
KOREA (NORTH)	...	...	2	12,918	2	12,918	20,272
KOREA (SOUTH)	5	667,238	89	283,705	94	950,943	1,645,691
KUWAIT	...	...	9	132,734	9	132,734	229,456

OIL TANKER FLEETS (continued)

TABLE 3

FLAG	STEAMSHIPS		MOTORSHIPS		TOTAL STEAMSHIPS AND MOTORSHIPS		TOTAL Tonnes Deadweight
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
LEBANON	...	...	4	25,183	4	25,183	40,856
LIBERIA	113	13,648,004	370	14,312,649	483	27,960,653	56,985,024
LIBYA	...	...	15	708,030	15	708,030	1,343,253
LUXEMBOURG	...	...	1	1,731	1	1,731	2,500
MADAGASCAR	...	...	5	8,863	5	8,863	13,859
MALAWI	...	...	1	424	1	424	300
MALAYSIA	...	...	71	180,274	71	180,274	317,031
MALDIVE ISLANDS	...	...	5	3,098	5	3,098	5,568
MALTA	...	...	48	977,406	48	977,406	1,791,826
MEXICO	...	...	36	522,296	36	522,296	877,555
MOROCCO	...	...	4	10,077	4	10,077	19,069
MOZAMBIQUE	...	...	2	885	2	885	1,620
NETHERLANDS	...	...	46	614,606	46	614,606	970,500
NEW ZEALAND	...	...	5	80,486	5	80,486	126,207
NIGERIA	...	...	18	227,302	18	227,302	442,441
NORWAY	11	1,491,538	79	2,905,846	90	4,397,384	8,540,751
OMAN	...	...	2	432	2	432	542
PAKISTAN	...	...	1	43,429	1	43,429	89,937
PANAMA	33	3,601,381	592	7,057,952	625	10,659,333	20,656,222
PAPUA NEW GUINEA	...	...	4	1,984	4	1,984	3,267
PARAGUAY	...	...	3	2,935	3	2,935	3,880
PERU	...	...	15	197,044	15	197,044	336,764
PHILIPPINES	1	125,120	87	354,766	88	479,886	910,683
POLAND	...	...	21	235,341	21	235,341	403,424
PORTUGAL	1	163,049	11	323,372	12	486,421	928,148
QATAR	...	...	4	111,736	4	111,736	206,505
ROMANIA	...	...	14	523,306	14	523,306	939,260
SAINT HELENA	...	...	1	490	1	490	565
SAINT VINCENT	...	...	9	140,436	9	140,436	259,539
SAUDI ARABIA	7	915,664	65	384,760	72	1,300,424	2,444,405
SENEGAL	...	...	1	478	1	478	590
SIERRA LEONE	...	...	1	499	1	499	1,307
SINGAPORE	1	150,471	168	2,292,377	169	2,442,848	4,605,161
SOUTH AFRICA	...	...	3	20,978	3	20,978	33,305
SPAIN	4	178,082	61	1,438,357	65	1,616,439	3,316,483
SRI LANKA	...	...	8	5,001	8	5,001	8,708
SUDAN	...	...	1	832	1	832	1,222
SWEDEN	...	...	65	190,529	65	190,529	312,622
SWITZERLAND	...	...	2	1,969	2	1,969	3,822
TANZANIA	...	...	5	3,643	5	3,643	6,102
THAILAND	...	...	68	77,268	68	77,268	138,374
TUNISIA	1	104,806	2	27,030	3	131,836	259,350
TURKEY	...	...	80	828,017	80	828,017	1,520,616
TURKS & CAICOS ISLANDS	...	...	2	890	2	890	1,580
U.S.S.R.	10	622,422	412	3,745,089	422	4,367,511	6,781,629
UNITED ARAB EMIRATES	1	14,948	31	435,463	32	450,411	796,949
UNITED KINGDOM	14	1,017,446	203	1,817,503	217	2,834,949	5,065,498
UNITED STATES OF AMERICA	164	5,987,549	107	1,961,536	271	7,949,085	15,840,182
URUGUAY	2	71,058	5	46,915	7	117,973	228,507
VANUATU	2	244,878	2	7,215	4	252,093	522,560
VENEZUELA	1	3,164	23	459,794	24	462,958	778,162
VIETNAM	...	...	14	15,217	14	15,217	28,345
YEMEN ARAB REPUBLIC	1	192,673	...	...	1	192,673	406,640
YEMEN, PEOPLE'S DEMOCRATIC REP. OF	...	...	1	1,886	1	1,886	3,185
YUGOSLAVIA	...	...	22	311,511	22	311,511	529,076
WORLD TOTAL	543	49,892,370	6,022	77,950,415	6,565	127,842,785	245,036,210

This table includes combined oil/chemical tankers. Separate figures are shown in Table 2.

TABLE 4

ORE AND BULK CARRIER FLEETS

FLAG	STEAMSHIPS		MOTORSHIPS		TOTAL STEAMSHIPS AND MOTORSHIPS		TOTAL Tonnes Deadweight
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
ALGERIA	...	...	5	76,578	5	76,578	126,041
ARGENTINA	...	...	17	464,757	17	464,757	806,427
AUSTRALIA	4	202,358	23	975,199	27	1,177,557	2,029,695
AUSTRIA	...	...	3	127,823	3	127,823	232,715
BAHAMAS	...	...	79	2,368,493	79	2,368,493	4,153,131
BAHRAIN	...	...	1	11,627	1	11,627	20,003
BELGIUM	...	...	23	1,164,219	23	1,164,219	2,179,271
BERMUDA	...	...	13	293,572	13	293,572	503,314
BRAZIL	1	126,760	93	2,732,415	94	2,859,175	4,921,454
BULGARIA	...	...	37	611,563	37	611,563	968,523
BURMA	...	...	4	112,004	4	112,004	213,404
CANADA	30	454,700	58	1,135,405	88	1,590,105	2,426,267
CAYMAN ISLANDS	...	...	5	102,700	5	102,700	176,468
CHILE	...	...	14	320,129	14	320,129	596,638
CHINA, PEOPLE'S REPUBLIC OF	...	...	220	4,391,217	220	4,391,217	7,462,707
CHINA, REPUBLIC OF (TAIWAN)	...	...	48	1,917,650	48	1,917,650	3,399,584
COLOMBIA	...	...	3	91,861	3	91,861	173,451
CUBA	...	...	4	61,907	4	61,907	100,039
CYPRUS	2	234,074	411	8,554,830	413	8,788,904	15,714,871
CZECHOSLOVAKIA	...	...	4	75,072	4	75,072	120,091
DENMARK	...	...	3	162,813	3	162,813	308,291
DOMINICAN REPUBLIC	...	...	1	11,171	1	11,171	19,356
ECUADOR	...	...	1	22,010	1	22,010	37,531
EGYPT	...	...	15	355,829	15	355,829	585,921
FINLAND	...	...	4	69,872	4	69,872	112,710
FRANCE	...	...	20	698,449	20	698,449	1,196,194
GERMAN DEMOCRATIC REPUBLIC	...	...	18	338,408	18	338,408	542,513
GERMANY, FEDERAL REPUBLIC OF	...	...	14	343,930	14	343,930	537,394
GIBRALTAR	1	120,734	17	439,396	18	560,130	985,003
GREECE	3	353,553	423	9,706,541	426	10,060,094	18,421,675
HONDURAS	...	...	4	60,023	4	60,023	104,346
HONG KONG	...	...	135	5,354,679	135	5,354,679	9,467,395
INDIA	1	10,305	105	2,718,623	106	2,728,928	4,676,114
INDONESIA	...	...	11	128,832	11	128,832	187,465
IRAN	...	...	51	1,068,243	51	1,068,243	1,794,805
ISRAEL	...	...	4	42,074	4	42,074	69,590
ITALY	1	6,602	71	2,554,215	72	2,560,817	4,571,558
JAPAN	1	128,413	204	10,718,131	205	10,846,544	19,802,418
JORDAN	...	...	2	25,262	2	25,262	43,832
KOREA (NORTH)	...	...	7	89,208	7	89,208	141,712
KOREA (SOUTH)	1	12,073	128	4,214,665	129	4,226,738	7,567,014
LEBANON	...	...	6	84,477	6	84,477	146,268
LIBERIA	9	752,704	506	14,894,122	515	15,646,826	29,510,984
MALAYSIA	...	...	17	378,154	17	378,154	644,346
MALDIVE ISLANDS	...	...	4	42,897	4	42,897	72,260
MALTA	...	...	58	1,018,526	58	1,018,526	1,721,269
MAURITIUS	...	...	2	81,399	2	81,399	152,447
MEXICO	...	...	11	270,966	11	270,966	408,934
MOROCCO	...	...	4	92,339	4	92,339	162,910
NAURU	...	...	2	36,976	2	36,976	59,321
NETHERLANDS	...	...	9	295,423	9	295,423	512,772
NEW ZEALAND	...	...	2	26,040	2	26,040	42,153
NORWAY	...	...	45	1,683,848	45	1,683,848	3,236,963
PANAMA	9	577,994	826	17,346,029	835	17,924,023	31,458,276
PERU	...	...	8	134,365	8	134,365	230,068
PHILIPPINES	...	...	263	6,906,455	263	6,906,455	12,253,427
POLAND	...	...	88	1,603,918	88	1,603,918	2,578,026
PORTUGAL	...	...	10	266,581	10	266,581	442,956
ROMANIA	...	...	68	1,667,217	68	1,667,217	2,748,337
SAINT VINCENT	...	...	24	391,183	24	391,183	648,857
SAUDI ARABIA	1	143,962	1	26,275	2	170,237	309,663
SINGAPORE	...	...	82	2,286,723	82	2,286,723	4,027,112
SOUTH AFRICA	...	...	1	87,809	1	87,809	169,999
SPAIN	2	173,324	44	931,877	46	1,105,201	2,045,672
SRI LANKA	...	...	6	135,068	6	135,068	207,345
SWEDEN	...	...	4	126,509	4	126,509	203,729
SWITZERLAND	...	...	8	210,216	8	210,216	355,090
TUNISIA	...	...	3	37,230	3	37,230	58,572
TURKEY	...	...	59	1,359,879	59	1,359,879	2,393,840
U.S.S.R.	...	...	191	3,805,342	191	3,805,342	6,157,340
UNITED ARAB EMIRATES	...	...	2	21,992	2	21,992	38,497
UNITED KINGDOM	5	276,246	31	1,009,508	36	1,285,754	2,293,918
UNITED STATES OF AMERICA	60	847,628	49	1,087,600	109	1,935,228	3,568,439
VANUATU	...	...	21	361,462	21	361,462	631,156
VENEZUELA	...	...	7	109,483	7	109,483	180,010
VIETNAM	...	...	2	14,200	2	14,200	23,706
YUGOSLAVIA	...	...	82	1,669,910	82	1,669,910	2,906,390
WORLD TOTAL	131	4,421,430	4,849	125,213,393	4,980	129,634,823	230,097,983

This table includes combined ore/bulk/oil carriers. Separate figures are shown in Table 2.

SHIPS ENTERING CLASSIFICATION WITH LLOYD'S REGISTER DURING 1987

TABLE 5

WHERE BUILT	STEAMSHIPS		MOTORSHIPS		NON-PROPELLED		TOTAL	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
BELGIUM	...	...	2	109,095	2	200	4	109,295
CANADA	1	2,620	4	13,833	...	...	5	16,453
CHINA, PEOPLE'S REPUBLIC OF	...	...	1	4,047	...	...	1	4,047
CHINA, REPUBLIC OF (TAIWAN)	...	...	1	171,924	...	...	1	171,924
DENMARK	...	...	23	177,339	2	9,488	25	186,827
EGYPT	...	...	35	21,408	3	800	38	22,208
FINLAND	...	...	2	27,420	...	...	2	27,420
FRANCE	...	...	4	59,925	4	0	8	59,925
GERMAN DEMOCRATIC REPUBLIC	...	...	3	40,358	...	...	3	40,358
GERMANY, FEDERAL REPUBLIC OF	...	...	25	119,967	2	1,635	27	121,602
INDIA	...	...	4	17,473	2	791	6	18,264
IRISH REPUBLIC	...	...	1	25,035	...	...	1	25,035
ITALY	...	...	5	64,452	2	0	7	64,452
JAPAN	...	...	60	1,186,126	2	15,800	62	1,201,926
KOREA (SOUTH)	...	...	28	976,711	...	...	28	976,711
NETHERLANDS	...	...	46	70,781	10	0	56	70,781
NORWAY	...	...	2	23,220	1	0	3	23,220
PERU	...	...	2	32,954	...	...	2	32,954
POLAND	...	...	7	122,711	...	...	7	122,711
SPAIN	...	...	12	108,902	...	...	12	108,902
SWEDEN	...	...	5	78,785	...	...	5	78,785
UNITED KINGDOM	...	...	35	109,938	23	2,934	58	112,872
YUGOSLAVIA	...	...	16	281,526	...	...	16	281,526
OTHER COUNTRIES	1	105,553	43	30,873	33	3,161	77	139,587
WORLD TOTAL	2	108,173	366	3,874,803	86	34,809	454	4,017,785
FOR REGISTRATION IN								
AUSTRALIA	...	...	14	201,050	1	0	15	201,050
BAHAMAS	...	...	3	14,896	...	...	3	14,896
BANGLADESH	...	...	5	17,856	...	...	5	17,856
BELGIUM	...	...	2	86,609	1	0	3	86,609
BRAZIL	...	...	4	33,336	...	...	4	33,336
CANADA	1	2,620	6	15,481	...	...	7	18,101
CHILE	...	...	1	10,491	...	...	1	10,491
CUBA	...	...	2	21,144	...	...	2	21,144
CYPRUS	1	105,553	15	158,618	...	...	16	264,171
DENMARK	...	...	19	159,814	2	9,488	21	169,302
EGYPT	...	...	34	33,162	3	800	37	33,962
GREECE	...	...	24	533,122	...	...	24	533,122
HONG KONG	...	...	9	170,392	...	...	9	170,392
INDIA	...	...	20	79,216	4	791	24	80,007
ITALY	...	...	2	17,505	1	0	3	17,505
LIBERIA	...	...	15	617,513	...	...	15	617,513
MALTA	...	...	9	109,019	...	...	9	109,019
MEXICO	...	...	1	15,818	...	...	1	15,818
MOROCCO	...	...	1	16,419	...	...	1	16,419
NETHERLANDS	...	...	27	270,143	16	1,995	43	272,138
OMAN	...	...	5	11,534	23	1,616	28	13,150
PANAMA	...	...	26	517,568	1	0	27	517,568
PERU	...	...	3	42,345	...	...	3	42,345
PHILIPPINES	...	...	4	31,863	...	...	4	31,863
POLAND	...	...	3	55,812	...	...	3	55,812
SINGAPORE	...	...	9	196,315	3	0	12	196,315
SPAIN	...	...	3	41,415	...	...	3	41,415
SRI LANKA	...	...	2	19,243	...	...	2	19,243
SWEDEN	...	...	2	43,740	...	...	2	43,740
UNITED KINGDOM	...	...	27	148,351	16	18,574	43	166,925
VENEZUELA	...	...	5	14,094	...	...	5	14,094
YUGOSLAVIA	...	...	7	131,717	...	...	7	131,717
OTHER COUNTRIES	...	...	57	39,202	15	1,545	72	40,747
WORLD TOTAL	2	108,173	366	3,874,803	86	34,809	454	4,017,785

TABLE 6

CLASSIFICATION WITH LLOYD'S REGISTER

CLASS	WORLD TOTAL			
	STEAM & MOTOR		NON-PROPELLED	
	No.	Gross Tonnage	No.	Gross Tonnage
100 A	7,367	88,452,017	728	1,234,097
A	291	161,424	173	82,740
A (for a period of years)	1	225	...	...
BS	10	57,526	1	1,686
Class contemplated	108	840,827	32	9,102
TOTAL	7,777	89,512,019	934	1,327,625

The total classed, or to be classed, with Lloyd's Register is **8,711** ships of **90,839,644** gross tonnage.

REGISTRATION OF CLASSED AND CLASS CONTEMPLATED SHIPS

FLAG	No.	Gross Tonnage	FLAG	No.	Gross Tonnage
ALGERIA	31	164,631	LIBERIA	350	12,208,703
ANTIGUA & BARBUDA	4	12,694	LIBYA	47	578,340
ARGENTINA	21	89,384	MALAYSIA	95	369,723
AUSTRALIA	198	1,805,962	MALDIVE ISLANDS	13	13,397
AUSTRIA	4	44,473	MALTA	96	878,179
BAHAMAS	171	1,500,377	MEXICO	55	733,234
BAHRAIN	19	18,810	MOROCCO	17	41,800
BANGLADESH	84	257,072	NAURU	4	49,738
BELGIUM	107	1,355,531	NETHERLANDS	625	2,208,351
BERMUDA	62	1,078,563	NEW ZEALAND	45	241,067
BRAZIL	94	1,407,384	NIGERIA	60	285,998
BRUNEI	17	349,858	NORWAY	84	1,836,562
BULGARIA	7	200,158	OMAN	25	19,148
BURMA	12	72,545	PAKISTAN	59	238,995
CANADA	368	2,240,218	PANAMA	529	6,263,902
CAYMAN ISLANDS	32	191,117	PAPUA NEW GUINEA	17	10,678
CHILE	23	245,375	PERU	30	265,270
CHINA, PEOPLE'S REPUBLIC OF	2	86,247	PHILIPPINES	92	1,270,718
CHINA, REPUBLIC OF (TAIWAN)	12	530,424	POLAND	3	53,206
COLOMBIA	18	96,145	PORTUGAL	66	296,833
CUBA	58	464,478	QATAR	38	296,244
CYPRUS	302	4,113,845	SAINT VINCENT	37	216,260
CZECHOSLOVAKIA	9	123,161	SAUDI ARABIA	153	1,035,086
DENMARK	163	3,299,005	SINGAPORE	179	2,608,001
ECUADOR	13	81,052	SOUTH AFRICA	26	290,103
EGYPT	179	682,667	SPAIN	324	2,376,561
ETHIOPIA	8	52,465	SRI LANKA	30	142,521
FALKLAND ISLANDS	10	36,709	SUDAN	24	97,200
FIJI	9	19,251	SWEDEN	166	1,305,099
FINLAND	57	308,958	SWITZERLAND	18	175,741
FRANCE	39	236,828	SYRIA	7	23,255
GHANA	17	64,491	TANZANIA	14	10,651
GIBRALTAR	38	1,804,648	THAILAND	12	31,614
GREECE	392	7,895,652	TRINIDAD & TOBAGO	11	11,755
HONDURAS	47	95,307	TURKEY	94	981,233
HONG KONG	166	3,986,865	U.S.S.R.	33	447,938
ICELAND	57	38,928	UNITED ARAB EMIRATES	53	403,517
INDIA	209	2,658,201	UNITED KINGDOM	1,198	6,860,932
INDONESIA	48	458,092	UNITED STATES OF AMERICA	13	21,546
IRAN	156	2,074,112	URUGUAY	14	15,363
IRAQ	114	906,489	VANUATU	12	142,544
IRISH REPUBLIC	57	74,665	VENEZUELA	43	315,311
ISRAEL	31	236,384	VIETNAM	7	46,799
ITALY	49	804,197	YUGOSLAVIA	131	1,400,173
JORDAN	7	32,316	OTHER COUNTRIES	112	77,948
KOREA (SOUTH)	20	591,383			
KUWAIT	65	656,117			
LEBANON	44	99,173			
			WORLD TOTAL	8,711	90,839,644

Included above are 84 floating docks and 34 offshore drilling rigs.

SIZE AND AGE OF OIL TANKERS

TABLE 7

DIVISIONS OF TONNAGE	DIVISIONS OF AGE														TOTAL	
	0—4 YEARS		5—9 YEARS		10—14 YEARS		15—19 YEARS		20—24 YEARS		25—29 YEARS		30 YEARS & OVER			
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
WORLD TOTALS																
100— 499	111	35,706	258	75,877	315	107,745	211	80,308	170	65,627	142	47,181	215	69,415	1,422	481,859
500— 999	92	68,070	160	130,217	189	153,509	171	145,249	164	133,113	68	54,416	107	76,459	951	761,033
1,000— 1,999	47	66,601	88	125,738	53	74,874	112	156,977	54	71,567	31	41,878	60	78,123	445	615,758
1,600— 1,999	28	52,606	29	54,084	16	29,305	57	103,151	32	57,035	14	24,644	13	23,764	189	344,589
2,000— 3,999	72	214,740	126	389,370	92	271,323	125	376,939	89	270,228	29	97,959	33	98,731	566	1,719,290
4,000— 5,999	88	406,542	74	349,461	53	252,073	34	161,940	13	60,597	6	27,718	5	23,855	273	1,282,186
6,000— 6,999	1	6,990	11	72,722	13	86,855	10	65,489	3	19,179	3	19,553	1	6,638	42	277,426
7,000— 7,999	16	115,914	9	67,396	7	51,812	9	67,276	8	57,037	11	83,774	7	53,577	67	496,786
8,000— 9,999	9	77,921	20	180,706	23	206,427	20	183,580	...	...	3	26,222	5	44,465	80	719,321
10,000— 14,999	44	530,975	70	859,577	54	654,031	65	819,013	57	714,514	31	395,557	31	363,827	352	4,337,494
15,000— 19,999	49	878,791	81	1,454,466	187	3,348,251	110	1,862,881	32	506,666	15	257,868	38	675,720	512	8,984,643
20,000— 29,999	98	2,459,639	122	2,913,643	73	1,736,736	23	516,883	28	696,626	34	824,175	14	303,878	392	9,451,580
30,000— 39,999	40	1,480,138	99	3,436,223	37	1,301,839	21	762,080	34	1,216,374	7	226,111	2	64,824	240	8,487,589
40,000— 49,999	25	1,107,565	55	2,368,439	90	4,000,940	23	1,060,527	23	1,016,704	2	88,560	...	...	218	9,642,735
50,000— 59,999	54	2,903,668	43	2,317,405	43	2,292,615	17	910,312	14	768,632	...	...	...	...	171	9,192,632
60,000— 69,999	10	650,219	12	778,964	98	6,318,323	18	1,168,375	2	127,291	...	...	...	...	140	9,043,172
70,000— 79,999	4	302,090	6	448,639	46	3,413,429	13	951,440	1	72,576	...	...	...	...	70	5,188,174
80,000— 89,999	2	176,570	5	433,019	21	1,762,513	5	428,779	...	...	...	...	...	...	33	2,800,881
90,000— 99,999	1	95,169	1	93,939	3	295,989	5	485,841	2	192,352	...	...	...	...	12	1,163,290
100,000— 109,999	...	...	3	310,079	26	2,758,533	19	2,004,978	1	104,806	...	...	...	...	49	5,178,396
110,000— 119,999	1	110,831	...	...	46	5,338,274	20	2,326,054	...	...	...	...	...	...	67	7,775,159
120,000— 129,999	...	...	2	250,127	75	9,384,178	22	2,760,994	...	...	...	...	...	...	99	12,395,299
130,000— 139,999	7	945,768	2	270,083	46	6,221,003	11	1,502,436	...	...	...	...	...	...	66	8,939,290
140,000 and above	11	1,594,674	14	2,477,228	82	14,209,963	2	282,338	...	...	...	...	...	...	109	18,564,203
TOTAL	810	14,281,187	1,290	19,857,402	1,688	64,270,540	1,123	19,183,840	727	6,150,924	396	2,215,616	531	1,883,276	6,565	127,842,785

Table 7 includes combined oil/chemical tankers. Separate figures are shown below in Table 7A.

SIZE AND AGE OF OIL/CHEMICAL TANKERS

TABLE 7A

DIVISIONS OF TONNAGE	DIVISIONS OF AGE												TOTAL			
	0—4 YEARS		5—9 YEARS		10—14 YEARS		15—19 YEARS		20—24 YEARS		25—29 YEARS				30 YEARS & OVER	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
WORLD TOTALS																
100— 499	11	4,970	6	2,188	2	698	3	1,122	6	2,981	2	973	3	1,483	33	14,415
500— 999	5	4,153	9	7,126	4	2,994	5	3,425	7	5,327	4	3,134	1	500	35	26,659
1,000— 1,599	10	14,395	11	16,035	7	11,178	9	13,731	10	13,217	...	...	...	...	47	68,556
1,600— 1,999	4	7,559	2	3,480	1	1,997	4	7,922	...	...	...	...	...	...	11	20,958
2,000— 3,999	25	80,434	39	136,509	6	20,640	12	35,351	3	9,554	1	2,688	1	3,260	87	288,436
4,000— 5,999	63	287,656	26	124,328	16	76,056	4	21,351	1	5,773	1	4,467	...	...	111	519,631
6,000— 6,999	...	...	7	45,984	4	27,635	3	19,600	...	...	...	...	...	...	14	93,219
7,000— 7,999	16	115,914	5	37,193	1	7,302	...	...	...	...	...	...	...	...	22	160,409
8,000— 9,999	5	44,121	9	79,045	2	18,078	1	9,993	...	...	...	...	...	...	17	151,237
10,000— 14,999	10	125,338	22	263,405	1	14,926	8	102,104	5	67,939	1	12,770	1	11,368	48	597,850
15,000— 19,999	15	255,903	16	288,035	8	141,046	13	213,448	2	33,098	2	33,029	2	35,162	58	999,721
20,000— 29,999	35	881,824	31	721,292	2	41,886	1	20,237	2	46,075	1	21,937	...	...	72	1,733,251
30,000— 39,999	1	39,285	4	131,201	...	...	...	...	...	...	...	...	...	...	5	170,486
40,000— 49,999	13	567,266	...	...	1	42,501	...	...	...	...	...	...	...	...	14	609,767
50,000— 59,999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
60,000— 69,999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
70,000— 79,999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
80,000— 89,999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
90,000— 99,999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
100,000— 109,999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
110,000— 119,999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
120,000— 129,999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
130,000— 139,999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
140,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	213	2,428,818	187	1,855,821	55	406,937	63	448,284	36	183,964	12	78,998	8	51,773	574	5,454,595

TABLE 8

SIZE AND AGE OF ORE AND BULK CARRIERS

DIVISIONS OF TONNAGE	DIVISIONS OF AGE														TOTAL	
	0—4 YEARS		5—9 YEARS		10—14 YEARS		15—19 YEARS		20—24 YEARS		25—29 YEARS		30 YEARS & OVER			
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
WORLD TOTALS																
6,000—6,999	8	51,367	3	20,578	14	91,162	3	19,233	2	13,348	7	46,499	6	39,943	43	282,130
7,000—7,999	7	50,981	21	157,329	19	140,421	4	29,630	...	...	2	14,877	9	68,514	62	461,752
8,000—9,999	6	50,083	16	142,980	84	786,537	47	441,396	32	293,485	5	41,958	30	269,083	220	2,025,522
10,000—14,999	115	1,523,417	196	2,527,397	324	4,061,585	234	2,927,561	63	775,134	31	378,563	45	536,841	1,008	12,730,498
15,000—19,999	203	3,488,971	210	3,644,033	387	6,642,293	288	4,927,225	103	1,759,198	30	521,339	5	77,564	1,226	21,060,623
20,000—29,999	451	10,962,764	239	5,702,647	228	5,313,897	118	2,811,433	64	1,528,859	10	216,537	...	...	1,110	26,536,137
30,000—39,999	155	5,509,817	205	7,030,155	208	7,121,426	93	3,164,574	31	1,092,939	...	...	...	...	692	23,918,911
40,000—49,999	21	919,752	43	1,880,519	39	1,673,696	34	1,500,454	10	433,014	...	...	...	...	147	6,407,435
50,000—59,999	3	170,405	15	834,661	22	1,265,865	48	2,624,025	7	376,819	...	...	...	...	95	5,271,775
60,000—69,999	2	129,247	17	1,119,934	64	4,153,571	28	1,814,261	...	...	...	...	...	...	111	7,217,013
70,000—79,999	19	1,458,253	48	3,600,682	20	1,470,380	22	1,665,233	...	...	...	...	...	...	109	8,194,548
80,000—89,999	20	1,709,247	4	337,748	16	1,368,196	24	2,047,267	1	85,906	...	...	...	...	65	5,548,364
90,000—99,999	28	2,647,346	6	557,539	9	850,098	3	277,883	...	...	...	...	...	...	46	4,332,866
100,000—109,999	8	840,628	3	308,818	...	...	1	105,661	...	...	...	...	...	...	12	1,255,107
110,000—119,999	4	457,271	3	341,264	...	...	8	918,805	...	...	...	...	...	...	15	1,717,340
120,000—129,999	2	253,283	...	...	3	376,337	3	362,685	...	...	...	...	...	...	8	992,305
130,000—139,999	...	...	...	...	1	139,406	2	263,091	...	...	...	...	...	...	3	402,497
140,000 and above	6	992,734	...	...	...	...	2	287,266	...	...	...	...	...	...	8	1,280,000
TOTAL	1,058	31,215,566	1,029	28,206,284	1,438	35,454,870	962	26,187,683	313	6,358,702	85	1,219,773	95	991,945	4,980	129,634,823

Table 8 includes combined ore/bulk/oil carriers. Separate figures are shown below in Table 8A

TABLE 8A

SIZE AND AGE OF ORE/BULK/OIL CARRIERS

DIVISIONS OF TONNAGE	DIVISIONS OF AGE												TOTAL			
	0—4 YEARS		5—9 YEARS		10—14 YEARS		15—19 YEARS		20—24 YEARS		25—29 YEARS				30 YEARS & OVER	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
WORLD TOTALS																
6,000— 6,999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7,000— 7,999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8,000— 9,999	...	...	1	9,633	2	18,804	...	...	...	...	...	...	...	...	3	28,437
10,000— 14,999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15,000— 19,999	...	...	...	...	...	...	...	...	...	...	...	...	1	15,611	1	15,611
20,000— 29,999	3	77,595	4	117,074	3	75,863	4	116,183	1	27,022	...	...	...	...	15	413,737
30,000— 39,999	14	461,945	14	493,465	7	273,010	6	222,163	7	249,370	...	...	...	...	48	1,699,953
40,000— 49,999	6	264,302	18	798,084	9	397,666	16	704,936	3	132,254	...	...	...	...	52	2,297,242
50,000— 59,999	2	119,500	1	59,318	17	979,149	28	1,514,768	4	224,347	...	...	...	...	52	2,897,082
60,000— 69,999	...	...	7	461,221	27	1,776,638	4	256,107	...	...	...	...	...	...	38	2,493,966
70,000— 79,999	...	...	9	695,621	12	874,968	15	1,136,117	...	...	...	...	...	...	36	2,706,706
80,000— 89,999	3	255,950	...	...	12	1,032,888	20	1,706,244	1	85,906	...	...	...	...	36	3,080,988
90,000— 99,999	...	...	2	181,494	8	757,809	2	185,771	...	...	...	...	...	...	12	1,125,074
100,000— 109,999	...	...	...	...	...	...	1	105,661	...	...	...	...	...	...	1	105,661
110,000— 119,999	...	...	...	...	...	...	8	918,805	...	...	...	...	...	...	8	918,805
120,000— 129,999	...	...	...	...	3	376,337	3	362,685	...	...	...	...	...	...	6	739,022
130,000— 139,999	...	...	...	...	1	139,406	2	263,091	...	...	...	...	...	...	3	402,497
140,000 and above	5	817,014	...	...	...	...	2	287,266	...	...	...	...	...	...	7	1,104,280
TOTAL	33	1,996,306	56	2,815,910	101	6,702,538	111	7,779,797	16	718,899	...	...	1	15,611	318	20,029,061

SIZE AND AGE OF LIQUEFIED GAS CARRIERS

TABLE 9

DIVISIONS OF TONNAGE	DIVISIONS OF AGE												TOTAL			
	0—4 YEARS		5—9 YEARS		10—14 YEARS		15—19 YEARS		20—24 YEARS		25—29 YEARS				30 YEARS & OVER	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
WORLD TOTALS																
100— 499	6	2,689	15	6,159	10	4,590	7	2,465	24	8,185	3	1,098	9	2,402	74	27,588
500— 999	26	19,933	57	43,406	33	25,875	34	27,079	27	19,722	7	6,316	3	2,368	187	144,699
1,000— 1,599	9	13,089	12	17,176	15	21,516	25	35,016	20	27,724	13	16,376	1	1,187	95	132,084
1,600— 1,999	6	10,241	10	18,901	8	15,835	6	11,183	5	8,935	1	1,722	1	1,914	37	68,731
2,000— 3,999	9	27,243	31	84,152	11	28,815	11	31,122	15	45,101	3	10,655	...	...	80	227,088
4,000— 5,999	6	30,031	20	101,720	15	74,753	5	22,131	3	16,237	1	5,102	1	4,595	51	254,569
6,000— 6,999	4	26,991	10	64,987	1	6,726	5	33,356	1	6,463	...	...	...	...	21	138,523
7,000— 7,999	2	15,162	2	15,089	...	...	...	...	2	15,984	...	...	...	...	6	46,235
8,000— 9,999	5	42,031	5	42,392	12	109,250	3	27,034	2	19,896	...	...	...	...	27	240,603
10,000— 14,999	7	78,961	10	132,854	1	13,217	4	51,194	9	109,576	...	...	...	...	31	385,802
15,000— 19,999	2	33,578	5	80,457	3	47,055	3	57,566	1	19,355	...	...	...	...	14	238,011
20,000— 29,999	2	47,895	3	75,434	6	147,197	5	123,111	3	68,845	...	...	1	21,668	20	484,150
30,000— 39,999	...	...	7	253,757	9	306,669	10	329,546	...	...	...	...	...	...	26	889,972
40,000— 49,999	7	337,791	20	910,134	22	980,535	5	234,012	...	...	...	...	...	...	54	2,462,472
50,000— 59,999	...	...	2	101,975	3	163,246	...	...	...	...	...	...	...	...	5	265,221
60,000— 69,999	...	...	6	409,897	3	207,190	...	...	...	...	...	...	...	...	9	617,087
70,000— 79,999	...	...	2	149,482	4	307,460	1	71,469	...	...	...	...	...	...	7	528,411
80,000— 89,999	1	80,912	4	328,760	2	162,571	...	...	...	...	...	...	...	...	7	572,243
90,000— 99,999	1	97,788	5	476,462	10	955,687	...	...	...	...	...	...	...	...	16	1,529,937
100,000 and above	3	307,217	2	204,780	...	...	...	...	...	...	...	...	...	...	5	511,997
TOTAL	96	1,171,552	228	3,517,974	168	3,578,187	124	1,056,284	112	366,023	28	41,269	16	34,134	772	9,765,423

CAPACITY AND AGE OF LIQUEFIED GAS CARRIERS

TABLE 9A

DIVISIONS OF CAPACITY	DIVISIONS OF AGE												TOTAL					
	0—4 YEARS		5—9 YEARS		10—14 YEARS		15—19 YEARS		20—24 YEARS		25—29 YEARS					30 YEARS & OVER		
	Cubic metres	No.	Cu. metres	No.	Cu. metres	No.	Cu. metres	No.	Cu. metres	No.	Cu. metres	No.	Cu. metres	No.	Cu. metres	No.	Cu. metres	Gross Tonnage
WORLD TOTALS																		
Under 5,000	57	91,537	130	240,157	79	142,393	86	147,297	91	128,215	28	40,729	15	14,194	486	804,522	661,147	
5,000— 9,999	14	96,063	32	214,494	14	81,325	7	50,927	4	27,621	...	...	...	...	71	470,430	429,003	
10,000— 29,999	11	152,046	15	271,697	17	256,626	11	224,842	16	292,949	...	...	...	...	70	1,198,160	911,889	
30,000— 49,999	2	69,320	3	111,425	5	173,401	7	264,053	1	47,124	...	...	1	31,704	19	697,027	479,852	
50,000— 69,999	...	...	7	397,990	9	493,478	4	208,960	...	...	...	...	...	...	20	1,100,428	686,566	
70,000— 99,999	7	558,294	22	1,679,935	25	1,896,280	9	675,502	...	...	...	...	...	...	63	4,810,011	2,922,752	
100,000— 129,999	4	500,794	13	1,648,806	18	2,246,484	...	...	...	...	...	...	...	...	35	4,396,084	3,093,420	
130,000 and above	1	132,588	6	782,588	1	131,264	...	...	...	...	...	...	...	...	8	1,046,440	580,794	
TOTAL	96	1,600,642	228	5,347,092	168	5,421,251	124	1,571,581	112	495,909	28	40,729	16	45,898	772	14,523,102	9,765,423	

Note: This table includes 77 ships (total capacity 6,662,138 cu. metres) which are for the carriage of liquefied natural gas.
The table also includes 12 ships which were not purpose built but have been subsequently converted to liquefied gas carriers.

TABLE 10

SIZE AND AGE OF FULLY CELLULAR CONTAINER SHIPS AND LIGHTER CARRIERS

DIVISIONS OF TONNAGE	DIVISIONS OF AGE														TOTAL	
	0—4 YEARS		5—9 YEARS		10—14 YEARS		15—19 YEARS		20—24 YEARS		25—29 YEARS		30 YEARS & OVER			
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
WORLD TOTALS																
100— 499	1	493	1	298	...	...	1	496	2	998	...	...	...	...	5	2,285
500— 999	1	857	...	...	...	...	2	1,792	...	...	1	902	...	...	4	3,551
1,000— 1,599	2	3,001	14	21,854	17	25,973	18	26,022	1	1,245	4	5,386	1	1,018	57	84,499
1,600— 1,999	...	...	2	3,764	7	13,130	6	11,063	...	...	1	1,946	...	...	16	29,903
2,000— 3,999	11	36,833	16	58,845	14	44,234	25	76,422	2	6,119	2	5,951	...	...	70	228,404
4,000— 5,999	6	30,678	43	214,554	32	147,744	13	60,678	1	5,725	...	...	...	...	95	459,379
6,000— 6,999	14	94,033	12	79,250	7	45,668	5	32,998	...	...	1	6,718	...	...	39	258,667
7,000— 7,999	8	58,260	7	51,575	9	67,650	3	22,912	...	...	...	...	...	...	27	200,397
8,000— 9,999	34	310,927	25	222,339	10	88,551	1	8,043	1	8,040	2	19,792	...	...	73	657,692
10,000— 14,999	23	285,823	11	134,363	38	483,473	30	388,179	3	38,723	...	...	...	...	105	1,330,561
15,000— 19,999	25	450,614	44	754,032	21	339,190	28	487,550	12	212,501	3	49,554	8	142,272	141	2,435,713
20,000— 29,999	25	560,350	56	1,423,355	42	1,060,682	66	1,666,775	7	149,972	...	...	...	...	196	4,861,134
30,000— 39,999	64	2,303,828	61	2,021,148	26	911,057	14	473,655	...	...	...	...	...	...	165	5,709,688
40,000— 49,999	48	2,031,496	11	468,777	9	381,219	2	82,758	...	...	...	...	...	...	70	2,964,250
50,000— 59,999	14	788,138	3	162,162	10	534,866	24	1,335,527	...	...	...	...	...	...	51	2,820,693
60,000— 69,999	1	61,785	...	...	...	...	...	...	...	...	...	...	...	...	1	61,785
70,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	277	7,017,116	306	5,616,316	242	4,143,437	238	4,674,870	29	423,323	14	90,249	9	143,290	1,115	22,108,601

Note: This table includes 40 lighter carriers of 931,602 gross tonnage.

The table also includes 22 ships which were not purpose built but have been subsequently converted to fully cellular container ships.

TABLE 11

SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS

DIVISIONS OF TONNAGE	DIVISIONS OF AGE														TOTAL	
	0—4 YEARS		5—9 YEARS		10—14 YEARS		15—19 YEARS		20—24 YEARS		25—29 YEARS		30 YEARS & OVER			
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
WORLD TOTALS																
100— 499	3,485	911,059	6,824	1,683,870	7,077	1,724,192	6,933	1,698,927	5,577	1,333,593	2,972	744,304	6,006	1,511,164	38,874	9,607,109
500— 999	815	588,057	1,377	1,055,925	1,526	1,175,455	1,306	996,484	1,125	834,670	604	450,479	1,133	792,142	7,886	5,893,212
1,000— 1,599	486	653,480	914	1,256,526	948	1,321,964	850	1,184,255	589	779,045	338	434,249	401	514,975	4,526	6,144,494
1,600— 1,999	311	571,552	202	377,874	205	382,164	227	416,573	257	474,418	112	206,315	110	200,286	1,424	2,629,182
2,000— 3,999	666	1,956,000	1,150	3,504,257	1,132	3,401,315	1,227	3,576,664	932	2,648,506	395	1,158,653	354	1,054,946	5,856	17,300,341
4,000— 5,999	448	2,181,980	551	2,712,885	603	2,986,149	524	2,616,520	330	1,613,810	146	708,043	110	544,326	2,712	13,363,713
6,000— 6,999	104	677,778	143	929,628	289	1,864,634	178	1,151,824	84	538,562	41	264,820	40	260,179	879	5,687,425
7,000— 7,999	77	572,611	131	993,328	140	1,039,357	92	694,404	54	402,481	38	287,382	148	1,122,083	680	5,111,646
8,000— 9,999	149	1,339,457	333	3,014,085	495	4,572,986	556	5,132,500	287	2,604,324	140	1,273,250	104	931,638	2,064	18,868,240
10,000— 14,999	401	4,965,414	691	8,544,144	946	11,556,281	660	7,931,116	337	3,944,322	158	1,885,060	132	1,577,182	3,325	40,403,519
15,000— 19,999	355	6,132,624	490	8,498,735	747	12,875,306	467	7,976,538	172	2,916,536	59	1,023,837	73	1,263,846	2,363	40,687,422
20,000— 29,999	617	15,071,731	463	11,167,702	383	9,021,639	240	5,793,900	115	2,752,888	50	1,179,853	26	579,530	1,894	45,567,243
30,000— 39,999	320	11,386,432	391	13,415,033	281	9,679,813	141	4,829,061	70	2,483,450	10	331,357	3	103,040	1,216	42,228,186
40,000— 49,999	161	7,137,217	133	5,805,348	162	7,133,410	72	3,266,029	33	1,449,718	3	133,367	...	...	564	24,925,089
50,000— 59,999	93	5,045,723	63	3,416,203	78	4,256,592	89	4,869,864	22	1,200,933	...	...	...	...	345	18,789,315
60,000— 69,999	13	841,251	35	2,308,795	165	10,679,084	48	3,109,821	2	127,291	...	...	...	...	263	17,066,242
70,000— 79,999	24	1,833,535	56	4,198,803	70	5,191,269	36	2,688,142	1	72,576	1	70,202	...	...	188	14,054,527
80,000— 89,999	23	1,966,729	13	1,099,527	39	3,293,280	29	2,476,046	1	85,906	...	...	...	...	105	8,921,488
90,000— 99,999	30	2,840,303	12	1,127,940	22	2,101,774	8	763,724	2	192,352	...	...	...	...	74	7,026,093
100,000— 109,999	11	1,147,845	8	823,677	26	2,758,533	20	2,110,639	1	104,806	...	...	...	...	66	6,945,500
110,000— 119,999	5	568,102	3	341,264	46	5,338,274	28	3,244,859	...	...	...	...	...	...	82	9,492,499
120,000— 129,999	3	373,283	2	250,127	78	9,760,515	25	3,123,679	...	...	...	...	...	...	108	13,507,604
130,000— 139,999	7	945,768	2	270,083	47	6,360,409	13	1,765,527	...	...	...	...	...	...	69	9,341,787
140,000 and above	17	2,587,408	14	2,477,228	82	14,209,963	4	569,604	...	...	...	...	...	...	117	19,844,203
TOTAL	8,621	72,295,339	14,001	79,272,987	15,587	132,684,358	13,773	71,986,700	9,991	26,560,187	5,067	10,151,171	8,640	10,455,337	75,680	403,406,079

SIZE OF TRAWLERS AND FISHING VESSELS

TABLE 12

FLAG	DIVISIONS OF TONNAGE										TOTAL	
	100-499		500-999		1,000-1,999		2,000-3,999		4,000 and above			
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage		
ALBANIA	2	300	...	...	...	...	...	...	...	...	2	300
ALGERIA	23	2,731	...	...	...	...	...	...	...	...	23	2,731
ANGOLA	71	16,284	2	1,050	...	...	...	...	...	...	73	17,334
ANTIGUA & BARBUDA	2	754	...	...	...	...	...	...	...	...	2	754
ARGENTINA	154	33,557	19	12,857	19	25,647	7	18,680	...	...	199	90,741
AUSTRALIA	265	46,564	2	1,554	...	...	...	...	...	...	267	48,118
BAHAMAS	11	1,667	...	...	...	...	...	...	...	...	11	1,667
BAHRAIN	7	1,004	...	...	...	...	...	...	...	...	7	1,004
BANGLADESH	42	7,170	5	3,326	...	...	...	...	...	...	47	10,496
BARBADOS	27	3,368	...	...	...	...	...	...	...	...	27	3,368
BELGIUM	116	21,296	1	555	...	...	...	...	...	...	117	21,851
BENIN, PEOPLE'S REPUBLIC OF	8	1,078	...	...	...	...	...	...	...	...	8	1,078
BERMUDA	1	335	2	1,146	...	...	...	...	...	...	3	1,481
BRAZIL	88	13,591	1	860	...	...	...	...	...	...	89	14,451
BRITISH VIRGIN ISLANDS	4	705	...	...	...	...	...	...	...	...	4	705
BRUNEI	1	314	...	...	...	...	...	...	...	...	1	314
BULGARIA	4	560	...	...	...	...	28	72,981	...	...	32	73,541
BURMA	27	5,578	...	...	...	...	...	...	...	...	27	5,578
CAMEROON	35	5,470	...	...	...	...	...	...	...	...	35	5,470
CANADA	378	77,625	102	72,248	5	6,493	1	2,350	...	...	486	158,716
CAPE VERDE REPUBLIC	8	1,851	...	...	...	...	...	...	...	...	8	1,851
CAYMAN ISLANDS	49	8,254	7	5,330	15	21,827	3	7,220	...	...	74	42,631
CHILE	143	38,698	21	14,668	6	9,403	6	17,468	...	...	176	80,237
CHINA, PEOPLE'S REPUBLIC OF	101	23,365	3	2,523	1	1,165	5	15,141	...	...	110	42,194
CHINA, REPUBLIC OF (TAIWAN)	263	74,742	14	10,166	1	1,410	...	...	...	...	278	86,318
COLOMBIA	17	2,258	...	...	...	...	...	...	...	...	17	2,258
CONGO	15	2,227	...	...	2	3,181	1	2,274	...	...	18	7,682
COSTA RICA	10	2,528	2	1,986	1	1,270	...	...	...	...	13	5,784
COTE D'IVOIRE	25	4,790	7	4,057	1	1,147	...	...	...	...	33	9,994
CUBA	190	22,293	31	20,443	9	11,497	31	81,276	...	...	261	135,509
CYPRUS	6	1,147	1	570	1	1,533	1	2,299	...	...	9	5,549
DENMARK	473	101,813	55	39,927	25	34,672	10	25,218	...	...	563	201,630
DOMINICA	1	103	...	...	...	...	...	...	...	...	1	103
ECUADOR	76	18,692	8	6,058	...	...	...	...	...	...	84	24,750
EGYPT	4	551	...	...	1	1,239	...	...	...	...	5	1,790
EL SALVADOR	10	1,224	...	...	2	2,290	...	...	...	...	12	3,514
ETHIOPIA	2	218	...	...	...	...	...	...	...	...	2	218
FIJI	5	620	...	...	...	...	...	...	...	...	5	620
FINLAND	17	2,371	...	...	...	...	...	...	...	...	17	2,371
FRANCE	295	55,442	65	43,243	19	24,580	3	7,284	...	...	382	130,549
GABON	12	1,608	1	500	...	...	...	...	...	...	13	2,108
GAMBIA	2	256	...	...	...	...	...	...	...	...	2	256
GERMAN DEMOCRATIC REPUBLIC	59	8,315	22	18,669	9	16,430	17	48,041	...	...	107	91,455
GERMANY, FEDERAL REPUBLIC OF	79	13,826	8	6,556	...	...	6	18,150	...	...	93	38,532
GHANA	73	19,346	10	7,332	17	25,969	1	3,090	...	...	101	55,737
GREECE	99	21,126	9	5,712	3	3,705	4	9,301	...	...	115	39,844
GUATEMALA	3	377	...	...	...	...	...	...	...	...	3	377
GUINEA	5	1,251	...	...	1	1,082	...	...	...	...	6	2,333
GUINEA-BISSAU	4	645	2	1,296	...	...	...	...	...	...	6	1,941
GUYANA	46	4,894	...	...	...	...	...	...	...	...	46	4,894
HAITI	1	280	...	...	...	...	...	...	...	...	1	280
HONDURAS	162	30,039	2	1,913	...	...	...	...	...	...	164	31,952
HONG KONG	5	820	2	1,284	...	...	...	...	...	...	7	2,104
ICELAND	300	75,099	40	30,335	2	2,048	...	...	...	...	342	107,482
INDIA	145	21,726	...	...	...	...	1	2,661	...	...	146	24,387
INDONESIA	223	44,829	7	4,426	...	...	...	...	...	...	230	49,255
IRAN	23	3,485	1	998	2	2,253	1	2,063	...	...	27	8,799
IRAQ	5	941	2	1,296	...	...	5	11,713	...	...	12	13,950
IRISH REPUBLIC	67	14,275	4	2,347	2	3,690	...	...	2	8,076	75	28,388
ISRAEL	...	...	2	1,465	1	1,443	...	...	...	...	3	2,908
ITALY	212	37,146	18	13,688	13	17,644	...	...	...	...	243	68,478
JAMAICA	4	769	...	...	...	...	...	...	...	...	4	769
JAPAN	2,427	619,292	138	86,448	40	56,467	32	99,210	10	51,130	2,647	912,547
KENYA	6	1,352	...	...	...	...	...	...	...	...	6	1,352
KIRIBATI	1	121	...	...	...	...	...	...	...	...	1	121
KOREA (NORTH)	13	3,720	...	...	...	...	1	2,600	...	...	14	6,320
KOREA (SOUTH)	940	253,686	64	48,178	21	30,432	8	23,971	8	39,949	1,041	396,216
KUWAIT	66	9,650	1	679	...	...	...	...	...	...	67	10,329
LEBANON	4	560	...	...	...	...	...	...	...	...	4	560
LIBYA	32	5,322	...	...	...	...	...	...	...	...	32	5,322
MADAGASCAR	42	6,652	...	...	...	...	...	...	...	...	42	6,652
MALAYSIA	15	3,472	...	...	...	...	...	...	...	...	15	3,472
MALDIVES ISLANDS	2	604	1	998	...	...	...	...	...	...	3	1,602
MALTA	28	5,191	1	781	2	2,440	1	2,322	...	...	32	10,734
MAURITANIA	102	29,109	5	3,641	...	...	...	...	...	...	107	32,750
MAURITIUS	18	4,950	2	1,148	1	1,039	...	...	...	...	21	7,137
MEXICO	336	52,488	27	19,451	47	56,177	...	...	...	...	410	128,116
MOROCCO	202	55,357	29	17,676	3	3,861	...	...	...	...	234	76,894
MOZAMBIQUE	69	12,394	7	4,384	...	...	...	...	...	...	76	16,778
NAURU	...	...	1	948	...	...	...	...	...	...	1	948
NETHERLANDS	399	93,123	21	12,493	6	8,981	8	23,527	1	5,500	435	143,624
NEW ZEALAND	40	8,805	3	1,862	5	7,754	1	2,615	...	...	49	21,036
NICARAGUA	17	1,971	...	...	...	...	...	...	...	...	17	1,971
NIGERIA	104	16,226	3	1,646	4	6,399	...	...	...	...	111	24,271
NORWAY	458	118,203	87	63,655	42	60,651	9	20,692	...	...	596	263,201
OMAN	4	945	...	...	...	...	...	...	...	...	4	945
PAKISTAN	7	2,009	...	...	...	...	...	...	...	...	7	2,009
PANAMA	326	85,494	38	28,556	15	21,786	8	18,387	...	...	387	154,223
PAPUA NEW GUINEA	19	2,774	...	...	...	...	...	...	...	...	19	2,774
PERU	512	101,366	13	8,338	3	4,541	14	32,729	...	...	542	146,974

TABLE 12

SIZE OF TRAWLERS AND FISHING VESSELS (continued)

FLAG	DIVISIONS OF TONNAGE										TOTAL	
	100-499		500-999		1,000-1,999		2,000-3,999		4,000 and above			
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage		
PHILIPPINES	281	65,302	5	3,245	1	1,628	...	...	...	...	287	70,175
POLAND	209	22,686	15	11,840	21	29,350	58	152,963	...	...	303	216,839
PORTUGAL	122	29,197	18	13,351	52	72,223	2	4,764	...	...	194	119,535
QATAR	4	531	...	...	...	...	...	...	...	...	4	531
ROMANIA	7	876	...	...	...	...	45	138,621	...	...	52	139,497
SAINT LUCIA	1	105	...	...	...	...	...	...	...	...	1	105
SAINT VINCENT	10	2,635	1	794	1	1,181	2	4,866	...	...	14	9,476
SAO TOME & PRINCIPE	1	463	1	530	...	...	...	...	...	...	2	993
SAUDI ARABIA	15	3,146	...	...	...	...	...	...	...	...	15	3,146
SENEGAL	123	23,235	12	8,068	2	2,649	...	...	...	...	137	33,952
SIERRA LEONE	26	5,613	...	...	1	1,948	...	...	...	...	27	7,561
SINGAPORE	15	3,875	...	...	...	...	...	...	...	...	15	3,875
SOLOMON ISLANDS	5	979	2	1,332	...	...	...	...	...	...	7	2,311
SOMALI REPUBLIC	9	1,089	5	4,099	...	...	...	...	...	...	14	5,188
SOUTH AFRICA	117	32,771	35	23,906	4	5,505	1	2,451	...	...	157	64,633
SPAIN	1,393	330,774	96	69,488	85	117,736	7	16,968	...	...	1,581	534,966
SRI LANKA	10	2,274	1	697	...	...	...	...	...	...	11	2,971
SURINAM	7	1,260	...	...	...	...	...	...	...	...	7	1,260
SWEDEN	107	19,455	3	2,275	...	...	...	...	...	...	110	21,730
TANZANIA	4	911	...	...	...	...	...	...	...	...	4	911
THAILAND	9	2,632	1	518	2	2,997	...	...	...	...	12	6,147
TOGO	3	446	...	...	...	...	...	...	...	...	3	446
TONGA	4	764	...	...	...	...	...	...	...	...	4	764
TRINIDAD & TOBAGO	20	2,758	...	...	...	...	...	...	...	...	20	2,758
TUNISIA	16	2,685	...	...	...	...	...	...	...	...	16	2,685
TURKEY	7	1,899	2	1,740	...	...	...	...	...	...	9	3,639
TURKS & CAICOS ISLANDS	1	124	...	...	...	...	...	...	...	...	1	124
TUVALU	1	173	...	...	...	...	...	...	...	...	1	173
U.S.S.R.	869	164,881	758	498,786	283	467,861	837	2,258,662	54	281,619	2,801	3,671,809
UNITED ARAB EMIRATES	7	1,365	1	999	...	...	...	...	...	...	8	2,364
UNITED KINGDOM	354	71,651	23	16,179	17	25,087	1	2,031	...	...	395	114,948
UNITED STATES OF AMERICA	2,989	446,610	135	95,044	66	81,094	2	7,057	2	9,395	3,194	639,200
URUGUAY	53	12,849	1	718	2	2,726	...	...	...	...	56	16,293
VANUATU	...	...	5	4,826	2	2,469	...	...	...	...	7	7,295
VENEZUELA	79	16,248	9	6,388	7	8,869	1	2,202	...	...	96	33,707
VIETNAM	27	4,822	2	1,398	1	1,406	...	...	...	...	30	7,626
WESTERN SAMOA	1	213	...	...	...	...	...	...	...	...	1	213
YEMEN, PEOPLE'S DEMOCRATIC REP. OF	2	580	2	1,296	1	1,490	...	...	...	...	5	3,366
YUGOSLAVIA	18	2,204	...	...	...	...	...	...	...	...	18	2,204
ZAIRE	10	2,228	4	2,565	...	...	...	...	...	...	14	4,793
WORLD TOTAL	17,630	3,681,336	2,056	1,411,348	895	1,308,365	1,169	3,163,848	77	395,669	21,827	9,960,566

TABLE 13

SIZE OF FISH CARRIERS AND FISH FACTORIES

FLAG	DIVISIONS OF TONNAGE										TOTAL	
	100-499		500-999		1,000-1,999		2,000-3,999		4,000 and above			
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage		
ARGENTINA	...	...	...	...	1	1,596	1	2,668	...	...	2	4,264
AUSTRALIA	1	291	...	...	...	...	...	...	...	...	1	291
BANGLADESH	2	263	...	...	...	...	...	...	...	...	2	263
BERMUDA	...	...	1	706	...	...	...	...	...	...	1	706
BULGARIA	1	168	...	...	...	...	...	...	5	28,888	6	29,056
CANADA	3	698	...	...	...	...	...	...	...	...	3	698
CHILE	...	...	...	...	1	1,257	...	...	...	...	1	1,257
CHINA, PEOPLE'S REPUBLIC OF	4	1,016	11	9,151	5	9,144	...	...	1	5,043	21	24,354
CHINA, REPUBLIC OF (TAIWAN)	2	509	...	...	1	1,656	...	...	...	...	3	2,165
COTE D'IVOIRE	1	499	...	...	...	...	...	...	...	...	1	499
DENMARK	1	312	...	...	...	...	...	...	...	...	1	312
FRANCE	...	...	...	...	...	...	1	3,393	...	...	1	3,393
GERMAN DEMOCRATIC REPUBLIC	...	...	...	...	...	...	3	7,998	6	54,018	9	62,016
GHANA	1	467	...	...	2	2,154	1	3,448	...	...	4	6,069
HONDURAS	...	...	1	716	1	1,317	...	...	...	...	2	2,033
ICELAND	...	...	...	...	...	...	1	2,830	...	...	1	2,830
INDONESIA	4	992	1	518	...	...	...	...	...	...	5	1,510
IRAQ	...	...	...	...	...	...	...	...	2	10,413	2	10,413
JAPAN	123	26,784	4	3,827	5	7,225	3	7,759	11	114,341	146	159,936
KIRIBATI	...	...	1	608	...	...	...	...	...	...	1	608
KOREA (NORTH)	...	...	...	...	...	...	3	8,500	3	27,690	6	36,190
KOREA (SOUTH)	28	5,506	2	1,754	7	11,197	3	8,985	3	39,924	43	67,366
KUWAIT	...	...	1	788	...	...	...	...	...	...	1	788
MALDIVE ISLANDS	...	...	4	3,751	...	...	...	...	...	...	4	3,751
MALTA	...	...	...	...	1	1,589	...	...	...	...	1	1,589
MAURITANIA	...	...	...	...	1	1,100	...	...	...	...	1	1,100
NIGERIA	1	253	...	...	...	...	2	4,670	...	...	3	4,923
NORWAY	10	2,722	1	732	2	2,228	...	...	...	...	13	5,682
PANAMA	6	2,504	4	2,295	4	5,688	4	12,677	...	...	18	23,164
PHILIPPINES	6	1,374	...	...	...	...	...	...	...	...	6	1,374
POLAND	...	...	...	...	...	...	4	11,047	10	84,194	14	95,241
ROMANIA	...	...	...	...	...	...	...	...	12	94,350	12	94,350
SAINT VINCENT	...	...	...	...	1	1,391	...	...	...	...	1	1,391
SAUDI ARABIA	1	354	...	...	...	...	...	...	...	...	1	354
SEYCHELLES	...	...	...	...	1	1,827	...	...	...	...	1	1,827
SOUTH AFRICA	1	303	...	...	...	...	...	...	...	...	1	303
SPAIN	...	...	1	809	2	2,631	...	...	...	...	3	3,440
TURKEY	2	668	...	...	...	...	...	...	...	...	2	668
U.S.S.R.	50	8,853	86	62,885	19	24,668	85	278,633	277	2,796,461	517	3,171,500
UNITED STATES OF AMERICA	7	1,310	...	...	1	1,376	5	18,609	...	...	13	21,295
VENEZUELA	1	199	...	...	...	...	...	...	...	...	1	199
VIETNAM	2	996	...	...	1	1,498	...	...	...	...	3	2,494
YUGOSLAVIA	1	113	...	...	...	...	...	...	...	...	1	113
WORLD TOTAL	259	57,154	118	88,540	56	79,542	116	371,217	330	3,255,322	879	3,851,775

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MERCHANT FLEETS: 1922—1988

TABLE 14

	ARGENTINA		AUSTRALIA		BAHAMAS		BELGIUM		BRAZIL		
YEAR	Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		YEAR
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
1922	173	161,588					270	571,074	349	469,444	1922
1923	167	160,609					264	605,050	337	459,416	1923
1924	182	179,326					247	556,091	330	444,605	1924
1925	192	202,692					237	538,193	330	447,554	1925
1926	209	215,625					222	503,083	338	464,549	1926
1927	228	237,620					221	494,839	332	507,725	1927
1928	252	264,898					230	488,219	344	542,092	1928
1929	273	274,700					240	522,618	350	545,695	1929
1930	292	297,564	not recorded separately		not recorded		238	546,002	346	543,613	1930
1931	299	303,338					234	542,432	297	493,943	1931
1932	304	312,485					237	533,014	296	491,647	1932
1933	305	318,191					211	454,784	295	488,888	1933
1934	304	316,153					192	413,232	293	494,514	1934
1935	298	316,747					185	402,221	293	485,995	1935
1936	286	304,677					179	388,413	283	475,298	1936
1937	290	293,335					200	420,454	286	472,599	1937
1938	293	280,814					206	430,624	286	483,446	1938
1939	295	290,602					200	408,418	293	484,870	1939
* Owing to war, statistics were not compiled for the years 1940 to 1947.											
1948	330	682,606	344	524,290			210	439,207	331	706,125	1948
1949	357	814,274	333	538,238			215	435,656	331	722,064	1949
1950	369	913,517	349	538,413			222	481,656	328	698,160	1950
1951	363	979,210	349	553,748			203	493,432	335	687,788	1951
1952	365	1,033,571	355	559,442			202	489,835	374	794,011	1952
1953	370	1,057,499	354	573,965			201	482,779	384	854,058	1953
1954	368	1,056,948	371	588,758			203	497,270	399	895,017	1954
1955	364	1,043,056	374	612,430			193	497,536	396	892,823	1955
1956	364	1,049,869	359	605,965			192	539,829	386	862,066	1956
1957	360	1,038,559	349	599,280			196	579,432	398	891,480	1957
1958	356	1,028,585	353	631,240			199	601,441	409	911,167	1958
1959	358	1,039,307	351	663,885			212	728,316	415	952,088	1959
1960	355	1,041,507	330	619,996	55	98,179	206	728,981	423	1,054,733	1960
1961	374	1,195,409	314	593,080	69	192,323	206	713,197	455	1,201,047	1961
1962	332	1,262,030	299	574,491	78	172,097	205	745,344	430	1,204,051	1962
1963	346	1,307,808	293	557,052	85	213,214	200	718,313	428	1,227,299	1963
1964	318	1,284,397	292	593,700	86	218,163	213	796,133	421	1,271,108	1964
1965	323	1,288,656	306	726,999	89	254,412	220	831,976	397	1,252,968	1965
1966	322	1,279,439	295	744,356	95	255,930	224	875,582	392	1,279,339	1966
1967	315	1,240,372	307	803,027	106	281,584	218	940,426	394	1,304,848	1967
1968	315	1,196,817	314	818,247	113	303,407	218	932,900	398	1,294,190	1968
1969	319	1,217,646	321	893,613	136	376,132	228	1,051,882	414	1,381,458	1969
1970	327	1,265,510	344	1,074,112	144	276,097	230	1,062,152	422	1,721,608	1970
1971	335	1,311,874	350	1,105,236	145	357,845	224	1,183,081	420	1,730,877	1971
1972	343	1,401,075	370	1,184,010	144	205,862	224	1,191,555	444	1,884,537	1972
1973	351	1,452,552	373	1,160,205	143	179,494	236	1,161,609	469	2,103,319	1973
1974	366	1,408,129	394	1,168,367	129	153,202	251	1,214,707	471	2,428,972	1974
1975	374	1,447,165	419	1,205,248	119	189,890	252	1,358,425	482	2,691,408	1975
1976	379	1,469,754	424	1,247,172	119	147,817	258	1,499,431	520	3,096,293	1976
1977	401	1,677,169	424	1,374,197	109	106,317	271	1,595,489	538	3,329,951	1977
1978	432	2,000,879	426	1,531,739	93	84,269	268	1,684,692	565	3,701,731	1978
1979	495	2,343,671	457	1,651,747	91	120,581	276	1,788,538	585	4,007,498	1979
1980	537	2,546,305	497	1,642,594	91	87,320	290	1,809,829	607	4,533,663	1980
1981	521	2,306,760	527	1,767,930	106	196,682	312	1,916,765	627	5,133,224	1981
1982	523	2,255,758	558	1,875,316	96	432,502	316	2,271,096	666	5,678,111	1982
1983	532	2,469,686	578	2,022,481	122	860,952	322	2,273,503	698	5,807,906	1983
1984	530	2,422,111	622	2,172,850	163	3,191,971	338	2,406,714	706	5,721,821	1984
1985	549	2,457,337	652	2,088,349	195	3,907,267	344	2,400,292	702	6,057,364	1985
1986	454	2,117,017	673	2,368,462	302	5,985,011	355	2,419,661	697	6,212,287	1986
1987	434	1,901,026	690	2,404,559	469	9,105,182	350	2,268,383	718	6,324,059	1987
1988	451	1,876,673	709	2,365,923	572	8,962,892	344	2,118,422	719	6,122,836	1988

* Owing to war, statistics were not compiled for the years 1940 to 1947.

TABLE 14

MERCHANT FLEETS: 1922—1988 *(continued)*

	CANADA		CHINA, PEOPLE'S REPUBLIC OF		CHINA, REPUBLIC OF (TAIWAN)		CYPRUS		DENMARK		
YEAR	Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		YEAR
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
1922	629	1,064,388							622	963,142	1922
1923	633	1,082,067							614	937,743	1923
1924	651	1,080,215							622	989,703	1924
1925	660	1,096,753							652	1,021,617	1925
1926	664	1,132,723							661	1,049,386	1926
1927	669	1,151,494							469	1,031,798	1927
1928	693	1,188,111							627	1,042,209	1928
1929	726	1,239,769							623	1,032,744	1929
1930	744	1,234,713							643	1,071,521	1930
1931	795	1,344,374							677	1,133,201	1931
1932	805	1,374,189							702	1,171,275	1932
1933	805	1,331,024							705	1,160,233	1933
1934	797	1,315,808							686	1,100,778	1934
1935	792	1,294,791							694	1,098,648	1935
1936	798	1,291,351							695	1,134,029	1936
1937	797	1,257,463							691	1,117,512	1937
1938	787	1,211,627							694	1,129,556	1938
1939	792	1,223,961							705	1,174,944	1939
*											
1948	984	2,006,689							667	1,122,608	1948
1949	1,178	2,097,182	454	985,485			21	16,328	698	1,170,373	1949
1950	1,156	1,931,473	405	816,065			18	14,891	718	1,269,011	1950
1951	1,126	1,647,434	336	633,228			12	11,734	715	1,343,801	1951
1952	1,151	1,692,045	322	613,821			10	9,182	695	1,390,516	1952
1953	1,146	1,651,914	322	659,006		not recorded separately	10	10,036	701	1,529,169	1953
1954	1,122	1,610,342	324	660,428			9	4,797	704	1,613,903	1954
1955	1,095	1,521,015	283	567,283			9	6,005	680	1,651,686	1955
1956	1,081	1,503,573	270	552,552			8	5,191	687	1,695,221	1956
1957	1,105	1,521,241	261	541,690			3	1,450	715	1,857,478	1957
1958	1,096	1,515,887	257	539,830			5	1,846	751	2,034,687	1958
1959	1,079	1,501,025	262	623,435			2	905	787	2,204,283	1959
1960	1,085	1,578,077	201	402,417	68	281,662	2	991	808	2,269,847	1960
1961	1,080	1,668,955	212	472,677	87	372,898	1	138	827	2,306,746	1961
1962	1,063	1,703,549	219	522,481	102	485,601	1	138	873	2,399,245	1962
1963	1,087	1,796,440	215	502,038	106	520,049	1	138	879	2,418,207	1963
1964	1,132	1,823,387	216	535,427	117	588,355	4	17,435	901	2,431,020	1964
1965	1,154	1,829,741	213	551,143	128	638,274	9	46,454	923	2,561,599	1965
1966	1,188	2,125,424	231	669,299	166	770,028	35	181,806	1,005	2,839,367	1966
1967	1,236	2,305,502	247	772,125	174	775,397	60	360,615	1,072	3,014,094	1967
1968	1,296	2,402,983	239	765,545	187	762,515	109	652,588	1,140	3,204,040	1968
1969	1,278	2,450,944	237	791,893	216	961,807	134	770,463	1,194	3,490,334	1969
1970	1,266	2,399,949	248	867,994	274	1,166,230	207	1,138,229	1,210	3,314,320	1970
1971	1,228	2,366,175	265	1,022,256	316	1,321,758	277	1,498,114	1,264	3,520,021	1971
1972	1,235	2,380,635	286	1,181,179	399	1,494,903	394	2,014,675	1,331	4,019,927	1972
1973	1,235	2,422,802	323	1,478,992	413	1,467,311	589	2,935,775	1,362	4,106,525	1973
1974	1,231	2,459,998	360	1,870,567	407	1,416,833	722	3,394,880	1,349	4,460,219	1974
1975	1,257	2,565,501	466	2,828,290	428	1,449,957	735	3,221,070	1,371	4,478,112	1975
1976	1,269	2,638,692	551	3,588,726	438	1,483,981	765	3,114,263	1,413	5,143,022	1976
1977	1,283	2,822,948	622	4,245,446	443	1,558,713	800	2,787,908	1,407	5,331,165	1977
1978	1,289	2,954,499	713	5,168,898	444	1,619,595	793	2,599,529	1,397	5,530,408	1978
1979	1,290	3,015,752	846	6,336,747	490	2,011,311	762	2,355,543	1,315	5,524,416	1979
1980	1,324	3,180,126	955	6,837,608	497	2,039,123	688	2,091,089	1,253	5,390,365	1980
1981	1,300	3,158,864	1,051	7,653,195	498	1,887,836	588	1,818,997	1,169	5,047,734	1981
1982	1,299	3,212,562	1,108	8,056,849	511	2,225,377	557	2,149,869	1,152	5,214,063	1982
1983	1,300	3,384,677	1,179	8,674,599	514	2,879,200	593	3,450,241	1,112	5,115,097	1983
1984	1,310	3,449,496	1,262	9,300,358	543	3,958,418	737	6,727,887	1,101	5,211,262	1984
1985	1,286	3,343,823	1,408	10,568,236	583	4,327,487	844	8,196,056	1,070	4,942,175	1985
1986	1,249	3,160,043	1,562	11,566,974	587	4,272,795	940	10,616,809	1,063	4,651,224	1986
1987	1,238	2,971,155	1,773	12,341,477	594	4,512,749	1,341	15,650,207	1,256	4,873,465†	1987
1988	1,225	2,902,394	1,841	12,919,876	617	4,631,474	1,352	18,390,642	1,240	4,501,727†	1988

*Owing to war, statistics were not compiled for the years 1940 to 1947.

†Including Faeroes from 1987.

MERCHANT FLEETS: 1922-1988 (continued)

TABLE 14

FINLAND			FRANCE		GERMANY		GREECE		HONG KONG		
YEAR	Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		YEAR
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
1922	190	122,954	1,723	3,537,382	1,533	1,785,767	361	657,604	93	228,113	1922
1923	184	117,799	1,659	3,452,940	1,745	2,509,768	391	747,474	99	258,388	1923
1924	184	122,641	1,540	3,289,834	1,906	2,872,220	396	756,912	100	249,873	1924
1925	185	128,894	1,527	3,319,645	1,947	3,006,270	448	894,542	103	231,352	1925
1926	219	148,028	1,498	3,324,397	1,928	3,062,095	457	921,861	126	288,644	1926
1927	220	166,076	1,525	3,361,679	1,951	3,320,492	474	1,025,730	123	277,956	1927
1928	239	213,991	1,482	3,255,832	2,053	3,738,067	515	1,187,508	124	309,376	1928
1929	235	231,448	1,478	3,302,684	2,105	4,057,657	516	1,266,685	124	294,787	1929
1930	244	243,112	1,501	3,470,591	2,138	4,199,096	546	1,390,899	121	286,845	1930
1931	223	244,357	1,521	3,513,179	2,151	4,226,050	539	1,397,782	119	273,431	1931
1932	233	262,530	1,518	3,507,525	2,135	4,142,920	551	1,470,064	117	260,950	1932
1933	278	351,250	1,511	3,469,538	2,071	3,887,987	537	1,417,071	122	303,375	1933
1934	295	402,801	1,459	3,259,594	2,032	3,680,353	550	1,507,260	120	289,295	1934
1935	302	417,890	1,382	2,989,386	2,070	3,693,298	589	1,711,165	121	305,154	1935
1936	303	425,369	1,340	2,972,979	2,085	3,708,202	606	1,800,850	122	311,999	1936
1937	343	505,914	1,295	3,843,688	2,185	3,927,916	613	1,855,435	110	294,046	1937
1938	352	542,741	1,246	2,880,783	2,321	4,231,657	638	1,889,269	117	291,415	1938
1939	402	590,254	1,231	2,933,933	2,459	4,482,662	607	1,780,666	133	350,710	1939
* GERMANY, FEDERAL REPUBLIC OF											
1948	290	445,679	1,113	2,786,115			335	1,286,161	61	113,966	1948
1949	311	479,416	1,236	3,070,398	889	300,234	377	1,329,257	81	178,119	1949
1950	329	502,911	1,234	3,206,504	1,106	459,530	386	1,348,874	106	221,917	1950
1951	341	551,584	1,246	3,366,701	1,432	1,028,455	373	1,277,008	105	201,037	1951
1952	342	588,191	1,251	3,637,853	1,514	1,395,534	372	1,274,446	103	187,425	1952
1953	342	620,947	1,260	3,825,783	1,663	1,747,473	361	1,222,209	98	210,044	1953
1954	348	664,825	1,257	3,840,888	1,789	2,224,337	351	1,176,373	107	209,583	1954
1955	346	730,573	1,220	3,922,478	1,885	2,644,130	350	1,245,388	120	270,162	1955
1956	353	751,818	1,201	3,943,201	2,077	3,197,773	347	1,307,336	149	390,035	1956
1957	356	754,720	1,230	4,009,783	2,214	3,597,079	370	1,471,545	147	419,315	1957
1958	347	755,180	1,307	4,337,935	2,367	4,055,853	397	1,611,119	150	434,515	1958
1959	337	744,291	1,409	4,538,370	2,460	4,439,690	489	2,150,938	138	398,842	1959
1960	334	714,483	1,456	4,808,728	2,449	4,536,591	747	4,529,234	137	428,103	1960
1961	364	853,751	1,488	5,117,303	2,454	4,771,080	1,012	5,439,204	165	601,450	1961
1962	379	876,709	1,462	5,162,121	2,492	4,923,846	1,168	6,537,419	179	710,747	1962
1963	395	926,047	1,498	5,216,098	2,481	5,050,250	1,256	7,093,974	174	778,574	1963
1964	411	964,275	1,532	5,116,232	2,504	5,159,186	1,290	6,887,624	182	820,655	1964
1965	420	1,009,486	1,558	5,198,435	2,525	5,279,493	1,377	7,137,244	181	837,269	1965
1966	422	1,027,798	1,539	5,260,248	2,609	5,766,534	1,497	7,163,209	176	946,668	1966
1967	415	1,063,810	1,538	5,576,500	2,679	5,990,395	1,600	7,432,793	142	795,971	1967
1968	399	1,127,896	1,495	5,796,360	2,732	6,527,946	1,634	7,415,984	135	766,213	1968
1969	388	1,330,488	1,432	5,961,963	2,768	7,027,384	1,700	8,580,753	126	707,748	1969
1970	388	1,397,232	1,420	6,457,900	2,868	7,881,000	1,850	10,951,993	116	670,980	1970
1971	390	1,470,825	1,399	7,011,476	2,826	8,678,584	2,056	13,065,930	108	572,243	1971
1972	402	1,630,473	1,390	7,419,596	2,546	8,515,669	2,241	15,328,860	97	457,924	1972
1973	390	1,545,626	1,376	8,288,773	2,234	7,914,679	2,536	19,295,143	98	342,529	1973
1974	362	1,507,582	1,341	8,834,519	2,088	7,980,453	2,651	21,759,449	93	269,945	1974
1975	361	2,001,618	1,393	10,745,999	1,964	8,516,567	2,743	22,527,156	104	418,512	1975
1976	350	2,115,322	1,388	11,278,016	1,957	9,264,671	2,921	25,034,585	98	423,218	1976
1977	337	2,262,095	1,327	11,613,859	1,975	9,592,314	3,344	29,517,059	113	609,679	1977
1978	341	2,358,623	1,317	12,197,354	1,999	9,736,667	3,666	33,956,093	150	874,850	1978
1979	344	2,508,764	1,247	11,945,837	1,926	8,562,780	3,827	37,352,597	177	1,469,623	1979
1980	354	2,530,091	1,241	11,924,557	1,906	8,355,638	3,922	39,471,744	187	1,717,230	1980
1981	341	2,444,504	1,199	11,455,033	1,820	7,708,227	3,710	42,004,990	223	2,580,492	1981
1982	354	2,376,995	1,171	10,770,880	1,782	7,706,661	3,501	40,035,204	225	3,498,512	1982
1983	339	2,358,127	1,173	9,868,075	1,769	6,896,961	3,169	37,477,642	294	4,383,526	1983
1984	332	2,168,471	1,174	8,945,046	1,813	6,242,467	2,904	35,058,593	340	5,784,336	1984
1985	307	1,974,008	1,136	8,237,418	1,816	6,177,032	2,599	31,031,544	396	6,858,099	1985
1986	276	1,469,927	984	5,936,268	1,752	5,565,214	2,255	28,390,800	416	8,179,670	1986
1987	257	1,122,249	954	5,371,273	1,414	4,317,616	1,948	23,559,852	409	8,034,668	1987
1988	259	837,952	930	4,506,227	1,233	3,917,257	1,874	21,978,820	394	7,328,984	1988

*Owing to war, statistics were not compiled for the years 1940 to 1947.

TABLE 14

MERCHANT FLEETS: 1922-1988 *(continued)*

	INDIA		ITALY		JAPAN		KOREA (SOUTH)		LIBERIA		
YEAR	Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		YEAR
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
1922			1,016	2,698,722	2,026	3,586,918					1922
1923			1,043	2,880,776	2,003	3,604,147					1923
1924			971	2,718,606	2,055	3,842,707					1924
1925			1,035	2,930,836	2,087	3,919,807					1925
1926			1,099	3,150,246	2,087	3,967,617					1926
1927			1,132	3,395,522	2,035	4,033,304					1927
1928			1,142	3,348,732	2,048	4,139,815					1928
1929			1,105	3,215,327	2,059	4,186,652					1929
1930		not recorded separately	1,105	3,261,922	2,060	4,316,804					1930
1931			1,101	3,273,525	1,969	4,276,341					1931
1932			1,1091	3,331,304	1,964	4,255,014					1932
1933			1,052	3,092,772	2,019	4,258,159					1933
1934			1,031	2,875,183	1,949	4,072,707					1934
1935			1,041	2,838,354	2,146	4,085,650					1935
1936			1,072	3,056,753	2,367	4,215,690					1936
1937			1,109	3,174,089	2,564	4,475,110					1937
1938			1,156	3,258,992	2,187	5,006,712					1938
1939			1,227	3,424,804	2,337	5,629,845					1939
*											
1948	151	315,308	808	2,099,629	1,204	1,023,560			2	772	1948
1949	165	394,488	1,013	2,442,659	1,121	1,563,936			5	47,314	1949
1950	177	420,328	1,059	2,580,392	1,499	1,871,276	5	9,748	22	245,457	1950
1951	175	451,905	1,071	2,917,323	1,529	2,182,352	6	11,970	69	595,198	1951
1952	192	476,683	1,101	3,289,215	1,587	2,787,163	7	15,908	105	897,898	1952
1953	195	487,707	1,120	3,455,785	1,669	3,250,412	11	44,895	158	1,434,085	1953
1954	204	512,706	1,143	3,798,385	1,727	3,577,826	24	67,601	245	2,381,066	1954
1955	221	569,718	1,149	3,910,658	1,770	3,735,318	25	70,808	436	3,996,904	1955
1956	215	580,456	1,196	4,196,762	1,891	4,075,781	29	79,032	582	5,584,378	1956
1957	222	625,641	1,253	4,551,956	2,032	4,415,070	41	106,239	743	7,466,429	1957
1958	230	673,678	1,300	4,899,640	2,413	5,465,442	42	112,381	975	10,078,778	1958
1959	238	749,711	1,325	5,118,764	2,775	6,276,689	37	103,316	1,085	11,936,250	1959
1960	257	858,916	1,312	5,122,240	3,124	6,931,436	35	100,936	977	11,282,240	1960
1961	273	955,441	1,353	5,319,334	3,733	7,953,984	37	108,825	903	10,929,551	1961
1962	278	1,012,866	1,378	5,411,652	4,372	8,870,155	40	103,870	853	10,573,158	1962
1963	309	1,211,139	1,406	5,604,558	4,819	9,976,668	45	108,206	893	11,391,210	1963
1964	347	1,448,237	1,421	5,707,817	5,401	10,813,228	59	122,254	1,117	14,549,645	1964
1965	354	1,522,693	1,413	5,701,342	5,836	11,971,157	74	128,999	1,287	17,539,462	1965
1966	360	1,794,554	1,403	5,850,921	6,105	14,722,805	150	193,185	1,436	20,603,301	1966
1967	369	1,886,513	1,445	6,219,041	6,409	16,883,353	196	305,905	1,513	22,597,808	1967
1968	383	1,945,037	1,490	6,623,643	6,877	19,586,902	232	473,991	1,613	25,719,642	1968
1969	397	2,238,344	1,552	7,037,846	7,665	23,987,079	294	767,315	1,731	29,215,151	1969
1970	399	2,401,656	1,639	7,447,610	8,402	27,003,704	329	849,457	1,869	33,296,644	1970
1971	397	2,478,031	1,690	8,138,521	8,851	30,509,280	337	940,009	2,060	38,522,240	1971
1972	412	2,649,677	1,684	8,187,323	9,433	34,929,214	446	1,057,408	2,234	44,443,652	1972
1973	430	2,886,595	1,726	8,867,205	9,469	36,785,094	617	1,103,925	2,289	49,904,744	1973
1974	451	3,484,751	1,710	9,322,015	9,974	38,707,659	650	1,225,679	2,332	55,321,641	1974
1975	471	3,869,187	1,732	10,136,989	9,932	39,739,598	828	1,623,532	2,520	65,820,414	1975
1976	526	5,093,984	1,719	11,077,549	9,748	41,663,188	936	1,796,106	2,600	73,477,326	1976
1977	566	5,482,176	1,690	11,111,182	9,642	40,035,853	1,042	2,494,724	2,617	79,982,968	1977
1978	591	5,759,224	1,694	11,491,873	9,321	39,182,079	1,148	2,975,389	2,523	80,191,329	1978
1979	601	5,854,285	1,711	11,694,872	9,981	39,992,925	1,287	3,952,946	2,466	81,528,175	1979
1980	616	5,911,367	1,739	11,095,694	10,568	40,959,683	1,426	4,334,114	2,401	80,285,176	1980
1981	620	6,019,902	1,677	10,641,242	10,422	40,835,681	1,634	5,141,505	2,281	74,906,390	1981
1982	644	6,213,489	1,663	10,374,966	10,652	41,593,612	1,652	5,529,398	2,189	70,718,439	1982
1983	677	6,226,646	1,609	10,015,211	10,593	40,751,915	1,733	6,386,002	2,062	67,564,201	1983
1984	710	6,414,741	1,590	9,157,867	10,425	40,358,479	1,799	6,771,402	1,934	62,024,700	1984
1985	741	6,604,548	1,573	8,843,181	10,288	39,940,135	1,847	7,168,940	1,808	58,179,717	1985
1986	736	6,540,121	1,569	7,896,569	10,011	38,487,773	1,837	7,183,617	1,658	52,649,444	1986
1987	803	6,725,776	1,571	7,817,353	9,822	35,932,177	1,899	7,214,070	1,574	51,412,029	1987
1988	797	6,160,773	1,583	7,794,247	9,804	32,074,417	1,930	7,333,704	1,507	49,733,615	1988

*Owing to war, statistics were not compiled for the years 1940 to 1947.

MERCHAND FLEETS: 1922-1988 (continued)

TABLE 14

	NETHERLANDS		NORWAY		PANAMA		PHILIPPINES		POLAND		
YEAR	Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		YEAR
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
1922	1,100	2,617,485	1,716	2,417,680			97	75,918	2	788	1922
1923	1,051	2,607,210	1,669	2,375,970		not recorded	90	61,558	4	4,317	1923
1924	1,027	2,542,180	1,664	2,392,404	14	83,776	95	64,807	11	9,645	1924
1925	1,046	2,587,789	1,745	2,618,445	18	97,566	92	63,928	12	12,381	1925
1926	1,061	2,552,613	1,802	2,806,544	20	100,914	97	81,044	10	7,930	1926
1927	1,125	2,645,025	1,777	2,802,552	21	47,291	97	84,972	19	18,143	1927
1928	1,270	2,809,375	1,765	2,953,944	29	71,442	99	95,444	24	26,947	1928
1929	1,320	2,932,420	1,792	3,217,795	27	61,634	111	104,908	25	37,704	1929
1930	1,381	3,079,000	1,905	3,663,237	28	74,697	118	98,962	29	52,325	1930
1931	1,410	3,111,357	1,981	4,061,629	41	130,600	120	98,236	30	66,156	1931
1932	1,424	2,957,195	2,001	4,163,836	43	137,741	118	104,369	33	70,353	1932
1933	1,392	2,758,812	1,965	4,078,133	83	287,033	113	97,674	32	67,063	1933
1934	1,407	2,612,377	1,904	3,980,101	71	271,380	109	79,023	38	61,947	1934
1935	1,397	2,553,776	1,858	3,966,719	42	136,859	105	78,570	44	94,524	1935
1936	1,408	2,507,354	1,857	4,053,655	81	429,350	99	81,570	45	91,795	1936
1937	1,406	2,630,802	1,899	4,346,782	103	512,358	91	92,962	45	93,202	1937
1938	1,473	2,852,012	1,963	4,613,175	134	611,207	98	111,363	52	100,903	1938
1939	1,523	2,969,578	1,987	4,833,813	159	717,525	105	128,644	63	121,630	1939
* 											
1948	1,422	2,737,132	1,863	4,261,174	515	2,716,468	38	96,004	103	179,580	1948
1949	1,492	2,990,195	2,069	4,916,396	535	3,016,227	80	131,856	107	192,731	1949
1950	1,530	3,108,574	2,202	5,455,704	573	3,361,339	90	144,234	118	199,127	1950
1951	1,595	3,234,953	2,199	5,815,738	607	3,609,395	92	141,459	132	236,986	1951
1952	1,617	3,264,337	2,181	5,905,942	606	3,740,451	96	147,585	139	278,638	1952
1953	1,646	3,371,836	2,218	6,262,700	593	3,906,901	100	153,707	140	281,621	1953
1954	1,683	3,442,537	2,286	6,805,157	595	4,091,013	102	153,957	142	291,036	1954
1955	1,716	3,695,610	2,351	7,249,087	555	3,922,529	99	149,305	147	316,065	1955
1956	1,797	4,006,077	2,442	8,035,340	556	3,925,751	91	133,621	150	336,813	1956
1957	1,886	4,335,356	2,513	8,488,164	580	4,129,029	84	115,487	148	324,300	1957
1958	1,966	4,599,788	2,624	9,384,830	602	4,357,800	87	123,020	202	457,702	1958
1959	1,950	4,743,123	2,714	10,444,268	639	4,582,539	91	135,085	233	533,895	1959

* Owing to war, statistics were not compiled for the years 1940 to 1947.

TABLE 14

MERCHANT FLEETS: 1922-1988 (continued)

	SAUDI ARABIA		SINGAPORE		SPAIN		SWEDEN		TURKEY		
YEAR	Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		YEAR
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
1922					780	1,215,276	1,122	1,040,032	81	52,057	1922
1923					779	1,198,716	1,164	1,135,612	86	57,490	1923
1924					800	1,187,900	1,197	1,191,076	133	104,062	1924
1925					789	1,142,924	1,203	1,253,900	173	131,754	1925
1926					802	1,126,284	1,205	1,294,576	173	136,306	1926
1927					793	1,135,725	1,220	1,328,745	179	150,438	1927
1928					789	1,137,813	1,239	1,411,730	179	159,836	1928
1929					782	1,136,326	1,259	1,480,189	189	172,096	1929
1930					795	1,207,093	1,306	1,594,313	190	177,199	1930
1931					771	1,211,817	1,339	1,678,776	190	179,287	1931
1932					793	1,250,128	1,353	1,691,253	189	178,053	1932
1933					800	1,217,968	1,339	1,658,148	187	188,461	1933
1934					782	1,164,489	1,309	1,597,314	183	192,683	1934
1935					877	1,164,271	1,272	1,540,890	182	199,284	1935
1936					861	1,145,531	1,244	1,506,557	175	196,254	1936
1937					821	1,043,715	1,238	1,494,432	173	195,148	1937
1938					793	947,963	1,239	1,571,054	185	220,636	1938
1939					777	902,251	1,231	1,577,120	185	224,461	1939
*											
1948	1	771			1,045	1,146,642	1,247	1,973,294	175	241,487	1948
1949	7	3,429			1,146	1,192,508	1,278	2,047,664	191	312,031	1949
1950	6	2,212			1,145	1,189,672	1,271	2,048,033	217	387,830	1950
1951	6	2,212			1,153	1,215,974	1,247	2,113,169	230	423,971	1951
1952	7	2,486			1,089	1,215,819	1,266	2,331,837	243	443,663	1952
1953	9	7,209			1,126	1,270,817	1,268	2,575,397	255	478,269	1953
1954	5	5,151			1,148	1,309,244	1,252	2,701,110	272	487,336	1954
1955	9	31,976			1,225	1,383,239	1,217	2,807,166	278	532,123	1955
1956	7	34,353	not recorded separately		1,246	1,437,805	1,223	2,922,092	284	601,485	1956
1957	9	34,121		1,267	1,505,224	1,205	3,047,535	285	593,505	1957	
1958	13	39,995		1,314	1,607,212	1,218	3,303,078	288	595,625	1958	
1959	16	49,552		1,394	1,711,818	1,210	3,623,423	275	588,176	1959	
1960	17	45,002			1,453	1,800,721	1,211	3,746,866	276	651,109	1960
1961	18	16,613			1,510	1,958,065	1,243	3,996,335	292	668,085	1961
1962	19	17,060			1,575	1,995,088	1,233	4,166,728	297	728,853	1962
1963	23	36,597			1,633	2,007,340	1,208	4,176,326	296	723,595	1963
1964	22	34,584			1,741	2,047,715	1,167	4,308,042	294	680,239	1964
1965	27	44,041			1,814	2,132,002	1,123	4,290,103	287	671,681	1965
1966	26	34,400	22	18,134	1,905	2,241,590	1,105	4,399,641	281	640,334	1966
1967	32	36,645	25	41,592	1,969	2,570,890	1,092	4,634,648	285	611,078	1967
1968	39	49,625	73	133,855	2,046	2,820,784	1,074	4,865,365	298	595,625	1968
1969	39	50,694	112	233,271	2,119	3,199,035	1,051	5,029,407	312	651,325	1969
1970	37	48,543	153	424,417	2,234	3,440,952	995	4,920,704	324	696,824	1970
1971	33	45,492	185	581,777	2,279	3,934,129	937	4,978,278	328	713,767	1971
1972	35	50,369	281	870,513	2,313	4,300,055	875	5,632,336	340	743,071	1972
1973	43	58,530	387	2,004,269	2,420	4,833,048	831	5,669,340	353	756,807	1973
1974	43	61,275	511	2,878,327	2,520	4,949,146	785	6,226,659	369	971,682	1974
1975	55	180,246	610	3,891,902	2,677	5,433,354	775	7,486,196	387	994,668	1975
1976	84	588,745	722	5,481,720	2,792	6,027,763	764	7,971,246	405	1,079,347	1976
1977	119	1,018,713	872	6,791,398	2,726	7,186,081	728	7,429,394	448	1,288,282	1977
1978	154	1,246,112	954	7,489,205	2,753	8,056,080	696	6,508,255	460	1,358,779	1978
1979	172	1,442,952	1,031	7,869,152	2,773	8,313,658	697	4,636,662	475	1,421,715	1979
1980	214	1,589,668	988	7,664,229	2,767	8,112,245	700	4,233,977	508	1,454,838	1980
1981	286	3,121,821	828	6,888,452	2,678	8,133,658	706	4,033,893	532	1,663,679	1981
1982	347	4,301,789	849	7,183,326	2,635	8,130,693	697	3,787,567	631	2,127,921	1982
1983	435	5,296,798	855	7,009,106	2,589	7,504,690	674	3,432,683	687	2,524,374	1983
1984	422	3,863,272	825	6,512,344	2,529	7,004,852	679	3,520,352	776	3,124,784	1984
1985	398	3,137,178	758	6,504,582	2,477	6,256,188	694	3,161,939	817	3,684,357	1985
1986	380	2,978,016	716	6,267,627	2,397	5,422,002	660	2,516,614	825	3,423,745	1986
1987	349	2,692,044	700	7,098,116	2,350	4,949,387	642	2,269,541	852	3,336,093	1987
1988	320	2,269,398	715	7,208,974	2,343	4,415,122	633	2,116,079	872	3,281,153	1988

*Owing to war, statistics were not compiled for the years 1940 to 1947.

MERCHANT FLEETS: 1922-1988 (continued)

TABLE 14

YEAR	U.S.S.R.		UNITED KINGDOM		UNITED STATES OF AMERICA		YUGOSLAVIA		WORLD		YEAR
	Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		Steam & Motor		
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
1922	424	360,381	8,430	19,088,638	4,234	15,732,544	not recorded		29,255	61,342,952	1922
1923	390	341,321	8,299	19,115,178	4,217	15,623,229	120	119,778	29,246	62,335,373	1923
1924	381	330,921	8,169	18,954,158	3,992	14,706,507	125	141,509	29,024	61,514,140	1924
1925	361	313,854	8,161	19,304,670	3,829	14,208,401	129	167,543	29,205	62,380,376	1925
1926	354	314,881	7,964	19,263,785	3,621	13,740,099	136	195,444	29,092	62,671,937	1926
1927	331	301,191	7,820	19,179,029	3,577	13,605,976	144	245,698	28,967	63,267,302	1927
1928	349	373,836	7,810	19,754,001	3,554	13,607,381	145	260,912	29,387	65,159,413	1928
1929	373	437,109	7,783	20,046,270	3,524	13,486,895	153	281,396	29,612	66,407,393	1929
1930	344	529,095	7,856	20,321,920	3,399	13,103,299	161	302,481	29,996	68,023,804	1930
1931	383	600,835	7,781	20,193,677	3,268	12,794,316	180	361,365	29,952	68,722,801	1931
1932	446	682,143	7,592	19,562,143	3,233	12,715,781	185	381,045	29,932	68,368,141	1932
1933	441	840,261	7,328	18,592,204	3,174	12,562,604	180	374,467	29,515	66,627,524	1933
1934	489	939,308	7,107	17,629,548	3,109	12,302,896	174	356,831	28,964	64,357,792	1934
1935	575	1,110,811	6,998	17,298,432	3,089	12,144,684	166	346,618	29,071	63,727,317	1935
1936	649	1,214,937	6,891	17,182,857	3,021	11,905,281	177	372,179	29,197	64,004,885	1936
1937	667	1,253,824	6,903	17,436,207	2,946	11,788,272	176	378,763	29,524	65,271,440	1937
1938	680	1,272,897	6,843	17,675,404	2,857	11,403,895	178	386,187	29,409	66,870,151	1938
1939	699	1,305,959	6,722	17,891,134	2,853	11,361,533	187	410,486	29,763	68,509,432	1939
*											
1948	966	2,096,868	6,025	18,024,852	5,225	29,164,958	101	202,025	29,340	80,291,593	1948
1949	962	2,118,206	6,077	18,093,159	5,026	27,813,766	99	208,940	30,284	82,570,915	1949
1950	967	2,124,823	6,060	18,219,247	4,953	27,513,385	103	214,764	30,852	84,583,155	1950
1951	989	2,221,645	5,983	18,550,361	4,909	27,331,351	112	239,329	31,226	87,245,044	1951
1952	1,019	2,260,537	5,912	18,623,654	4,876	27,244,778	117	250,581	31,461	90,180,359	1952
1953	1,049	2,292,330	5,784	18,583,808	4,800	27,236,876	126	246,392	31,797	93,351,800	1953
1954	1,101	2,370,669	5,740	19,014,220	4,756	27,344,018	150	268,482	32,358	97,421,526	1954
1955	1,158	2,505,850	5,632	19,356,660	4,537	26,422,683	166	300,412	32,492	100,568,779	1955
1956	1,228	2,635,961	5,508	19,545,875	4,432	26,145,642	169	319,447	33,052	105,200,361	1956
1957	1,264	2,708,607	5,427	19,857,491	4,374	25,910,855	186	374,391	33,804	110,246,081	1957
1958	1,390	2,965,819	5,417	20,285,776	4,301	25,589,596	200	439,338	35,202	118,033,731	1958
1959	1,455	3,155,054	5,395	20,756,535	4,196	25,287,972	207	465,009	36,221	124,935,479	1959
1960	1,138	3,429,472	5,246	21,130,874	4,059	24,837,069	237	661,061	36,311	129,769,500	1960
1961	1,212	4,066,157	5,182	21,464,522	3,936	24,238,022	264	831,604	37,792	135,915,958	1961
1962	1,313	4,684,077	5,009	21,658,142	3,749	23,272,856	272	945,991	38,661	139,979,813	1962
1963	1,432	5,433,765	4,751	21,565,150	3,706	23,132,781	273	965,449	39,571	145,863,463	1963
1964	1,674	6,957,512	4,538	21,489,948	3,537	22,430,249	350	966,521	40,859	152,999,621	1964
1965	1,845	8,237,874	4,437	21,530,264	3,416	21,527,349	353	990,846	41,865	160,391,504	1965
1966	2,024	9,492,031	4,303	21,541,740	3,332	20,797,435	346	1,079,364	43,014	171,129,833	1966
1967	2,238	10,617,418	4,156	21,716,148	3,303	20,332,626	351	1,196,125	44,375	182,099,644	1967
1968	4,206	12,061,833	4,020	21,920,980	3,232	19,668,421	337	1,266,592	47,444	194,152,378	1968
1969	5,622	13,704,640	3,858	23,843,799	3,146	19,550,394	349	1,427,935	50,276	211,660,893	1969
1970	5,924	14,831,775	3,822	25,824,820	2,983	18,463,207	348	1,515,563	52,444	227,489,864	1970
1971	6,575	16,194,326	3,785	27,334,695	3,327	16,265,669	356	1,543,149	55,041	247,202,634	1971
1972	6,851	16,733,674	3,700	28,624,875	3,687	15,024,148	364	1,587,585	57,391	268,340,145	1972
1973	7,123	17,396,900	3,628	30,159,543	4,063	14,912,432	382	1,667,183	59,606	289,926,686	1973
1974	7,342	18,175,918	3,603	31,566,298	4,086	14,429,076	398	1,778,423	61,194	311,322,626	1974
1975	7,652	19,235,973	3,622	33,157,422	4,346	14,586,616	414	1,873,482	63,724	342,162,363	1975
1976	7,945	20,667,892	3,549	32,923,308	4,616	14,908,445	423	1,943,750	65,887	371,999,926	1976
1977	8,167	21,438,291	3,432	31,646,351	4,740	15,299,681	459	2,284,526	67,945	393,678,369	1977
1978	7,991	22,261,927	3,359	30,896,606	4,746	16,187,636	468	2,365,630	69,020	406,001,979	1978
1979	8,120	22,900,201	3,211	27,951,342	5,088	17,542,220	478	2,407,221	71,129	413,021,426	1979
1980	8,279	23,443,534	3,181	27,135,155	5,579	18,464,271	486	2,466,574	73,832	419,910,651	1980
1981	7,867	23,492,898	2,975	25,419,427	5,869	18,908,281	483	2,540,592	73,864	420,834,813	1981
1982	7,713	23,788,668	2,826	22,505,265	6,133	19,111,092	475	2,531,506	75,151	424,741,682	1982
1983	7,753	24,549,350	2,570	19,121,457	6,437	19,358,496	479	2,546,638	76,106	422,590,317	1983
1984	7,095	24,492,469	2,468	15,874,062	6,441	19,291,868	480	2,681,879	76,068	418,682,442	1984
1985	7,154	24,745,435	2,378	14,343,512	6,447	19,517,571	479	2,699,302	76,395	416,268,534	1985
1986	6,726	24,960,888	2,256	11,567,117	6,496	19,900,843	490	2,872,613	75,266	404,910,267	1986
1987	6,705	25,232,091	2,165	8,504,605	6,427	20,178,236	498	3,164,893	75,240	403,498,122	1987
1988	6,741	25,783,969	2,142	8,260,431	6,442	20,832,137	499	3,476,354	75,680	403,406,079	1988

*Owing to war, statistics were not compiled for the years 1940 to 1947.

†Figures for 1948 to 1968 inclusive not complete.

TABLE 15

SUMMARY OF SHIPS LAUNCHED

YEAR	BELGIUM		BRAZIL		CHINA, PEOPLE'S REPUBLIC OF		CHINA, REPUBLIC OF (TAIWAN)		DENMARK		FINLAND		FRANCE		GERMAN DEMOCRATIC REPUBLIC		GERMANY, FEDERAL REPUBLIC OF		ITALY	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
1971	14	182,365	17	147,045	Information not available	29	111,857	54	805,594	31	203,111	60	1,111,573	79	316,461	162	1,649,484	58	812,746	
1972	17	239,648	25	157,182		20	140,690	59	904,821	44	206,698	66	1,129,069	65	348,196	153	1,606,478	55	948,175	
1973	16	224,746	30	151,404		11	167,722	52	920,229	36	208,495	51	1,133,798	49	287,160	129	1,979,558	51	753,605	
1974	19	217,996	26	318,584		4	105,780	66	1,125,219	26	205,905	57	1,348,540	57	325,480	131	2,151,276	51	1,028,396	
1975	17	211,109	48	389,189		7	141,816	60	960,753	29	257,340	58	1,301,404	60	338,370	174	2,549,489	44	847,109	
1976	16	186,234	38	426,284		7	102,752	59	957,158	31	389,896	35	1,195,275	54	372,085	148	1,792,047	37	661,952	
1977	12	169,334	42	572,274		5	39,422	45	635,962	26	325,793	41	887,264	53	380,594	150	1,390,034	40	665,479	
1978	13	263,057	48	698,290		20	450,072	52	360,491	31	297,154	39	639,567	51	382,270	115	600,233	34	308,979	
1979	11	121,115	22	466,539	18	192,187	47	229,232	35	230,313	29	717,217	41	291,703†	100	384,867	34	151,344		
1980	12	98,758	35	615,488	28	290,338	49	226,582	31	198,196	28	328,453	50	340,004†	107	462,056	40	168,012		
1981	12	223,021	36	549,455	4	19,620†	11	389,566	45	363,841	42	303,185	36	252,096	54	353,557†	99	668,939	48	232,816
1982	12	260,416	38	455,105	17	211,300†	29	509,815	46	433,701	40	198,583	40	307,825	50	327,727	117	722,095	32	277,277
1983	12	118,183	29	359,387	27	195,512†	17	473,502	45	525,274	32	268,284	32	196,567	56	342,846	119	651,354	33	164,570
1984	12	193,675	25	459,828	39	291,041†	14	519,090	43	392,874	24	317,182	30	228,935	57	361,650	109	528,117	28	240,728
1985	17	76,914	12	404,752	20	140,374†	14	356,374	45	430,443	26	251,685	26	185,520	62	406,526	141	626,777	25	37,931
1986	8	102,384	12	316,937	26	343,351†	7	242,055	41	312,691	19	212,617	19	113,551	53	333,731	79	495,952	26	89,049
1987	4	52,801	24	60,897	20	230,713†	5	301,427	33	270,469	15	127,509	22	195,590	38	301,650	43	222,214	29	281,388

† Information incomplete
* Information not available

SUMMARY OF SHIPS COMPLETED

YEAR	BELGIUM		BRAZIL		CHINA, PEOPLE'S REPUBLIC OF		CHINA, REPUBLIC OF (TAIWAN)		DENMARK		FINLAND		FRANCE		GERMAN DEMOCRATIC REPUBLIC		GERMANY, FEDERAL REPUBLIC OF		ITALY	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
1971	15	153,398	17	136,144	Information not available	35	94,388	56	728,035	31	198,558	70	1,086,015	74	294,966	178	1,967,512	66	872,275	
1972	16	218,613	28	226,046		32	143,720	62	952,353	40	213,927	60	1,029,953	73	325,064	148	1,388,670	58	901,736	
1973	19	229,856	33	168,035		11	132,222	59	1,003,960	37	185,572	56	1,170,081	50	308,267	134	1,925,956	51	837,428	
1974	17	256,150	25	164,039		5	152,883	63	1,076,450	26	192,332	54	1,046,137	54	331,982	128	2,141,823	54	953,167	
1975	16	200,565	25	295,279		4	88,410	58	969,168	31	267,083	59	1,149,729	63	350,636	164	2,498,569	41	791,542	
1976	18	211,483	32	406,543		4	83,431	60	1,034,441	25	249,025	44	1,672,878	56	354,998	154	1,873,658	36	714,927	
1977	13	132,048	39	380,190	9	109,519†	6	296,019	53	708,951	26	360,766	39	1,106,672	51	378,276	157	1,595,214	44	777,747
1978	10	266,394	41	441,821	3	30,512†	14	405,557	46	345,722	32	357,285	42	439,940	55	409,727	134	844,530	37	338,510
1979	12	151,914	35	665,442	*	*	21	193,999	46	262,553	33	288,787	33	719,863	56	381,320	97	437,286	34	230,729
1980	15	138,444	39	728,842	*	*	26	239,997	53	207,654	36	200,144	25	282,680	50	346,084	105	376,192	46	248,460
1981	11	155,251	43	715,760	4	30,108†	14	310,623	45	352,220	31	216,507	35	501,519	54	358,347	99	702,523	51	271,489
1982	9	147,797	49	500,331	11	134,954†	20	458,816	46	451,367	36	270,610	37	264,810	52	343,126	106	615,407	30	176,785
1983	16	299,809	28	258,741	30	184,858†	18	344,734	48	443,861	38	259,621	37	307,609	55	336,929	130	798,461	41	255,888
1984	11	152,255	23	271,450	41	328,963†	20	821,879	46	474,181	30	340,358	36	326,552	58	366,841	109	516,590	30	273,701
1985	20	132,743	18	581,237	25	165,826†	16	277,748	39	457,596	25	212,883	25	199,617	59	358,002	135	562,378	30	88,064
1986	5	90,460	19	429,855	25	258,456†	10	382,995	46	361,492	21	230,788	23	158,451	55	361,669	79	515,394	20	34,388
1987	5	14,336	25	255,173	19	285,721†	6	341,873	32	243,218	14	167,919	21	167,027	37	292,241	56	341,319	34	312,989

BY COUNTRY OF BUILD: 1971—1987

TABLE 15

JAPAN		KOREA (SOUTH)		NETHERLANDS		NORWAY		POLAND		SPAIN		UNITED KINGDOM		UNITED STATES OF AMERICA		YUGOSLAVIA		WORLD		YEAR
No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
96	11,992,495	10	7,220	109	821,106	114	830,623	57	489,023	144	915,985	126	1,238,692	242	482,329	21	492,712	2,645	24,859,701	1971
98	12,865,851	6	15,598	116	760,803	133	974,803	87	574,965	161	1,141,592	125	1,233,412	251	611,224	21	453,117	2,561	26,714,386	1972
95	15,673,115	43	44,466	120	896,459	136	1,071,335	90	550,179	213	1,568,285	125	1,017,665	280	889,606	27	616,398	2,884	31,520,373	1973
94	17,609,276	64	562,561	125	722,981	131	1,012,405	94	656,742	254	1,427,564	113	1,281,214	231	800,520	26	774,357	2,854	34,624,410	1974
96	17,987,322	18	441,444	143	950,921	131	1,028,749	94	608,269	220	1,637,910	128	1,304,097	127	1,004,418	23	638,529	2,632	35,897,515	1975
95	14,310,286	33	688,788	111	573,568	122	756,652	87	533,685	168	1,617,506	120	1,341,274	143	1,068,370	20	587,146	2,471	31,046,859	1976
92	9,943,064	58	455,014	90	402,821	139	523,119	61	492,420	144	1,582,657	89	1,119,222	110	1,021,511	17	289,267	2,549	24,167,025	1977
97	4,921,129	52	424,241	95	211,402	127	349,410	68	683,802	110	661,872	101	813,392	154	902,817	21	241,088	2,342	15,406,752	1978
96	4,317,017	39	478,718	95	192,876	109	255,531	72	490,205	87	519,196	78	610,166	162	771,289	31	183,212	2,236	11,787,960	1979
95	7,288,334	65	629,246	85	125,233	73	319,304	63	394,872	75	508,650	45	243,968	200	557,761	23	122,828	2,209	13,934,585	1980
96	8,856,938	61	1,228,830	112	181,568	76	268,662	37	350,133	92	590,382	48	339,280	214	344,433	14	284,000	2,160	17,066,204	1981
98	8,247,207	74	1,529,842	114	216,655	86	306,570	33	303,527	115	722,199	63	528,203	224	275,527	21	388,727	2,238	17,289,578	1982
98	7,070,533	84	1,201,291	107	190,427	44	158,587	43	420,374	87	671,179	56	526,506	128	177,056	16	243,358	1,970	14,888,182	1983
97	9,408,221	126	2,515,245	79	161,260	40	97,176	47	319,683	57	150,218	39	190,693	71	118,128	26	214,436	1,962	17,731,576	1984
90	9,299,340	106	2,776,786	80	190,336	54	101,048	40	292,634	42	103,639	36	144,833	61	178,160	25	215,311	1,817	17,246,669	1985
99	7,739,079	100	2,517,124	81	107,246	47	67,579	40	240,683	80	181,337	37	237,978	36	327,663	17	301,009	1,529	14,914,381	1986
99	4,170,123	104	2,297,569	66	50,212	60	59,407	50	203,909	106	126,594	30	45,598	24	5,842	25	342,856	1,469	9,770,441	1987

Details for countries not shown in these tables can be found in the relevant "Annual Summary of Merchant Ships Completed".

BY COUNTRY OF BUILD: 1971—1987

JAPAN		KOREA (SOUTH)		NETHERLANDS		NORWAY		POLAND		SPAIN		UNITED KINGDOM		UNITED STATES OF AMERICA		YUGOSLAVIA		WORLD		YEAR
No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	
99	11,132,359	13	16,161	107	571,652	121	883,770	57	471,178	161	830,145	122	1,233,005	235	489,876	23	396,722	2,917	24,387,691	1971
98	12,857,119	7	14,708	112	749,672	125	825,468	81	522,106	161	1,082,832	130	1,197,264	292	481,747	22	671,086	2,776	26,748,822	1972
98	14,750,831	39	14,358	123	852,390	127	983,693	90	583,949	202	1,318,506	119	1,066,911	277	964,165	27	446,257	2,999	30,408,930	1973
94	16,894,017	49	312,947	127	941,847	129	963,731	90	509,010	230	1,561,096	116	1,198,255	233	733,422	20	719,943	2,949	33,541,289	1974
93	16,991,230	31	409,655	143	1,028,476	138	1,052,208	99	735,021	210	1,592,522	114	1,169,516	127	475,521	25	638,001	2,730	34,202,514	1975
92	15,867,828	28	813,583	121	633,957	124	757,795	84	565,476	189	1,320,221	141	1,500,139	143	814,530	19	597,091	2,723	33,922,193	1976
97	11,707,635	57	562,019	97	240,492	138	567,300	72	478,461	149	1,813,472	94	1,019,695	129	1,012,354	19	420,803	2,796	27,531,824	1977
96	6,307,155	54	604,286	89	315,177	140	325,484	66	702,182	120	821,111	91	1,133,331	151	1,033,142	19	292,678	2,618	18,194,120	1978
99	4,696,996	40	495,219	98	276,839	113	364,073	68	461,902	99	630,199	86	691,404	182	1,352,370	29	224,760	2,466	14,289,369	1979
94	6,094,142	74	522,245	82	121,924	80	208,453	64	361,737	74	394,588	68	427,122	205	555,262	23	149,024	2,412	13,101,104	1980
93	8,399,831	45	929,180	103	172,964	70	310,164	40	282,783	86	779,619	46	212,692	223	360,136	17	222,563	2,269	16,931,719	1981
90	8,162,915	75	1,400,525	107	212,186	80	347,463	40	297,649	105	557,012	59	434,599	204	215,746	23	310,952	2,312	16,820,101	1982
95	6,670,317	88	1,538,592	126	231,758	61	182,036	39	345,830	106	500,706	60	496,835	159	380,899	15	304,476	2,276	15,911,143	1983
90	9,711,381	87	1,472,897	68	153,977	39	111,519	52	302,013	92	354,955	46	444,743	73	83,738	21	270,797	2,210	18,334,061	1984
91	9,502,831	115	2,620,472	90	180,261	57	122,324	44	360,917	58	550,557	35	171,940	66	179,735	36	259,173	1,964	18,156,526	1985
94	8,177,953	128	3,642,495	76	150,915	44	84,639	43	375,305	71	167,429	36	98,895	36	223,396	16	232,996	1,634	16,844,909	1986
96	5,707,898	99	2,090,966	68	59,300	55	62,264	43	288,033	102	324,541	31	194,231	29	164,326	18	350,406	1,528	12,259,419	1987

TABLE 16

ALL SHIPS: TOTALLY LOST 1981-1987

FLAG	1981		1982		1983		1984		1985		1986		1987	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
ARGENTINA	...	...	3	3,122	...	...	1	442	1	2,122	1	132	...	...
AUSTRALIA	4	931	2	1,265	1	141	1	138	1	124	...	...	...	...
BELGIUM	...	...	4	3,729	...	...	...	...	1	199	...	...	...	...
BRAZIL	2	10,429	...	...	...	...	2	6,466	2	8,395	1	11,372	...	...
CANADA	3	2,011	9	11,513	3	2,437	4	1,541	2	726	2	807	2	499
CHINA, PEOPLE'S REP. OF	2	10,465	2	10,153	2	22,578	1	6,738	1	154	1	3,995	...	...
CHINA, REP. OF (TAIWAN)	9	17,079	9	84,115	6	22,023	10	3,711	8	23,098	8	5,919	7	4,993
CYPRUS	9	11,822	18	77,903	9	39,614	10	243,285	13	177,804	21	361,760	12	193,165
DENMARK	8	2,142	2	279	7	2,002	6	3,355	2	857	2	896	5	4,080
FINLAND	2	763	...	...	...	...	1	1,323	1	499	1	2,326	1	487
FRANCE	2	4,641	...	...	3	447	4	5,644	3	458	1	641	2	3,859
GERMAN DEM. REP.	...	...	...	...	...	...	2	27,389	1	1,743	1	8,227	...	...
GERMANY, FED. REP. OF	9	20,128	1	119	5	6,324	5	2,179	3	5,020	3	1,286	3	1,881
GREECE	55	412,107	49	352,822	38	418,173	21	480,115	20	342,828	13	217,055	6	155,503
HONG KONG	...	...	1	139	...	...	2	41,238	...	...	2	92,630	1	21,384
INDIA	1	9,460	2	10,050	1	2,939	2	39,741	4	33,969	1	299	4	67,371
INDONESIA	9	33,502	6	4,148	8	8,323	4	5,052	1	499	1	1,541	2	3,892
ITALY	6	49,137	11	43,401	6	3,607	8	21,196	7	6,994	6	4,705	4	6,152
JAPAN	29	37,256	42	16,990	26	9,872	47	13,890	46	19,181	27	10,006	24	12,413
KOREA (SOUTH)	12	30,617	20	27,644	14	43,377	11	20,965	17	89,699	13	127,851	14	147,711
KUWAIT	1	291	1	398	...	...	1	1,597	1	1,501	1	15,122	1	15,446
LIBERIA	7	139,101	6	212,493	7	174,458	10	424,300	6	107,251	7	849,663	3	108,053
MEXICO	1	663	5	34,947	3	4,269	1	113,531	5	46,983	...	...	2	9,461
NETHERLANDS	4	11,662	5	4,297	...	...	1	5,146	1	125	4	5,945	1	122
NORWAY	10	2,992	7	12,983	10	16,259	6	115,549	4	829	...	...	6	3,673
PANAMA	65	199,354	70	292,855	63	341,746	49	231,123	46	295,895	38	178,309	23	141,634
PHILIPPINES	8	11,085	6	4,737	8	22,041	8	8,318	7	13,307	5	4,189	7	75,726
POLAND	1	8,679	1	927	1	1,991	2	8,750	1	1,974	1	3,008	1	10,970
PORTUGAL	1	424	3	2,881	...	...	1	803	...	...	1	320	...	...
SAUDI ARABIA	...	...	5	68,256	1	10,041	2	244,153	1	492	1	13,721	...	...
SINGAPORE	6	24,288	5	17,371	3	11,836	3	10,867	2	3,575	7	19,593	3	43,346
SPAIN	8	2,846	9	6,142	14	151,010	18	11,687	7	13,032	15	113,845	5	1,895
SWEDEN	2	598	...	...	1	500	1	349	1	500	3	1,949	...	...
TURKEY	2	4,755	4	14,796	2	775	...	...	5	118,211	3	80,580	6	45,006
U.S.S.R.	1	5,923	3	8,069	3	6,912	3	43,623	1	10,944	3	47,317	3	19,071
UNITED KINGDOM	9	12,495	10	23,655	9	10,292	7	28,907	8	3,818	7	20,220	8	10,060
UNITED STATES OF AMERICA	11	3,444	32	72,245	24	34,753	18	64,510	14	10,979	8	16,578	13	77,034
YUGOSLAVIA	3	12,203	2	1,445	...	...	5	36,034	1	12,162	1	2,175	...	...
OTHER COUNTRIES	57	144,957	47	206,041	62	103,871	49	80,286	62	295,263	55	384,753	50	99,274
WORLD TOTAL	359	1,238,250	402	1,631,930	340	1,472,611	327	2,353,941	307	1,651,210	265	2,608,735	219	1,284,161

ALL SHIPS: BROKEN UP 1981-1987

TABLE 16

FLAG	1981		1982		1983		1984		1985		1986		1987	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
ARGENTINA	4	51,877	6	45,932	8	74,776	5	40,158	8	47,335	13	125,794	5	25,544
AUSTRALIA	2	1,268	2	34,466	1	33,262	4	24,602	5	75,690	4	55,950	5	11,659
BELGIUM	...	...	2	1,306	1	47,476	2	39,943	3	16,829	...	...	2	1,113
BRAZIL	...	...	3	17,598	4	29,750	13	56,857	13	65,075	3	42,563	8	128,514
CANADA	9	49,349	1	178	7	37,050	11	105,720	26	137,209	18	64,161	8	61,055
CHINA, PEOPLE'S REP. OF	3	18,940	3	100,995	2	55,288	6	111,914	16	128,735	16	174,820	5	38,421
CHINA, REP. OF (TAIWAN)	1	3,615	6	59,452	4	31,293	12	485,007	16	414,562	13	229,479	8	396,262
CYPRUS	13	70,450	16	196,926	27	665,502	47	431,662	46	1,077,846	68	1,026,781	48	472,393
DENMARK	3	107,194	4	147,662	2	583	5	1,011	6	288,302	8	31,271	4	3,091
FINLAND	3	691	2	1,055	4	51,322	4	14,644	6	31,029	4	3,443	...	...
FRANCE	8	397,035	6	481,675	2	238,716	9	332,582	17	605,686	12	920,098	7	52,288
GERMAN DEM. REP.	...	...	...	...	...	...	4	3,630	1	8,466	4	31,275	10	23,348
GERMANY, FED. REP. OF	3	33,524	2	222,157	2	33,510	6	164,506	6	166,702	8	20,653	10	47,361
GREECE	66	877,557	112	2,142,926	85	1,610,898	195	3,284,962	186	2,911,426	162	2,445,281	67	674,084
HONG KONG	2	9,641	4	155,029	5	35,556	5	298,480	11	92,646	4	105,752	6	148,981
INDIA	4	15,731	8	55,218	18	137,590	4	18,884	39	395,906	24	184,357	41	728,811
INDONESIA	...	...	11	77,112	15	101,720	15	103,303	7	7,641	15	21,899	3	1,048
ITALY	22	171,918	12	97,333	42	696,727	31	130,764	49	603,816	69	407,829	26	203,146
JAPAN	270	1,188,460	346	829,209	453	1,248,383	454	1,288,390	478	1,128,653	460	1,980,056	456	2,004,106
KOREA (SOUTH)	5	41,353	5	37,856	14	453,939	14	460,105	19	217,326	29	393,617	23	347,799
KUWAIT	4	161,322	2	143,196	2	89,965	3	22,494	1	9,859	2	2,058	2	16,207
LIBERIA	37	1,857,491	84	3,699,207	71	3,187,047	58	2,313,402	95	3,956,147	86	3,479,357	40	743,919
MEXICO	...	...	...	...	3	111,625	3	73,052	3	26,072	5	93,837	2	17,068
NETHERLANDS	6	33,338	9	438,188	8	398,874	21	532,357	21	1,187,683	9	455,458	6	26,524
NORWAY	13	36,797	19	441,554	15	827,694	9	583,640	11	273,072	12	48,547	3	43,367
PANAMA	55	472,732	134	1,852,874	176	2,396,559	277	2,399,430	255	2,690,458	248	2,969,784	181	1,939,993
PHILIPPINES	3	9,463	4	26,796	9	72,435	17	118,409	20	218,028	17	319,463	18	252,842
POLAND	2	1,359	5	10,519	6	91,066	19	83,549	19	55,594	15	51,431	9	79,397
PORTUGAL	2	4,400	4	9,678	4	45,336	1	25,399	4	6,091	10	132,415	4	29,531
SAUDI ARABIA	8	181,589	8	202,660	17	931,651	35	619,577	27	237,376	11	84,386	16	158,825
SINGAPORE	11	54,017	23	243,411	37	531,472	37	247,033	33	236,550	24	179,561	11	92,449
SPAIN	10	23,718	12	138,670	9	78,260	13	72,415	25	450,075	18	103,707	33	60,777
SWEDEN	1	212	...	...	2	579	4	1,981	4	136,475	3	15,896	3	29,961
TURKEY	1	4,786	8	82,384	2	4,779	2	7,476	10	140,534	6	182,970	...	...
U.S.S.R.	123	157,478	131	230,896	97	217,533	124	243,819	525	455,162	114	374,903	85	491,780
UNITED KINGDOM	26	953,771	36	834,102	35	1,057,383	45	509,007	30	374,096	46	266,456	24	78,243
UNITED STATES OF AMERICA	12	109,479	19	232,859	25	365,889	51	663,057	41	437,072	51	570,519	34	415,687
YUGOSLAVIA	1	935	9	64,765	8	31,432	10	41,776	18	109,554	23	80,327	18	77,446
OTHER COUNTRIES	29	150,557	55	268,578	88	635,927	210	1,795,965	260	2,808,557	254	2,611,588	243	2,085,672
WORLD TOTAL	762	7,252,047	1,113	13,624,422	1,310	16,758,847	1,785	17,750,962	2,360	22,229,335	1,888	20,287,742	1,474	12,008,712

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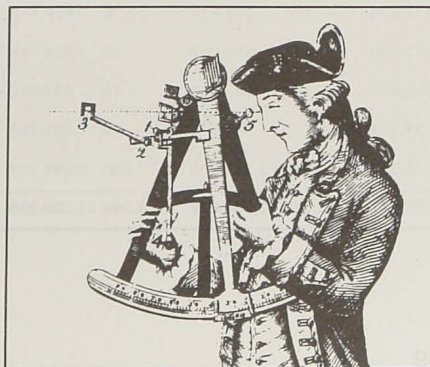
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