
CASUALTY RETURN

1993

Lloyd's
Register

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The Casualty Return only includes those ships which have been declared as losses during 1993.

Part 1 of the Return includes losses declared during 1993 but where the initiating casualty event occurred before 1993.

Part 2 of the Return includes disposals reported during 1993 together with disposals from former years not previously declared.

Whilst every effort is made to record all losses of ships of the world fleet, losses within the smaller GT ranges (particularly 100-499 and 500-999) are probably under-stated.

DEFINITIONS

- 1 **Total Loss** For the purpose of Lloyd's Register Casualty Return the term 'Total Loss' refers to a merchant ship which, as a result of being a marine casualty, has ceased to exist, either by virtue of the fact that the ship is irrecoverable or has subsequently been broken up. Ships which have been declared constructive total losses but which are undergoing or have undergone repairs are not included. Ships of less than 100 gross tonnage are not included in the Return.
- 2 **Casualty Categories** are defined as follows:
Foundered Includes ships which sank as a result of heavy weather, springing of leaks, breaking in two, etc., but not as a consequence of categories listed below.
- Missing** After a reasonable period of time, no news having been received of a ship and its fate being therefore undetermined, the ship is posted as 'Missing' at the Corporation of Lloyd's and is included in the Missing category on the data base together with similar cases reported by other reliable sources.
 Note: In peacetime, missing ships are considered as losses occasioned to ships by marine perils.
- Fire/Explosion** Includes ships lost as a result of fire and/or explosion where it is the first event reported.
 Note: It therefore follows that casualties involving fires and/or explosions after collisions, stranding, etc., would be categorised under 'Collision', 'Stranding'.
- Collision** Includes ships lost as a result of striking or being struck by another ship, regardless of whether under way, anchored or moored. This category does not include striking underwater wrecks.
- Contact** Includes ships lost as a result of striking an external substance but *not* another ship or the sea bottom (*see* categories 'Collision' and 'Wrecked/Stranded'). This category includes striking drilling rigs/platforms, regardless of whether in fixed position or in tow.
- Wrecked/Stranded** Includes ships lost as a result of touching the sea bottom, sandbanks or seashore, etc., as well as entanglement on underwater wrecks.
- Lost, etc.**
 (i) **War Loss/Damage during Hostilities.** This category also encompasses loss occasioned to ships by hostile acts.
 (ii) **Hull/Machinery Damage** includes ships lost as a result of hull/machinery damage or failure which is not attributable to any other category.
 (iii) **Miscellaneous** Includes ships which have been lost which, for want of sufficient reasons, cannot be classified.
- 3 **Date of Casualty** The date of casualty is that on which the first reported event of the casualty occurred.

Abbreviations used in the Return

ABB Antigua & Barbuda	EGY Egypt	KRN Korea (North)	RUM Romania
AGL Anguilla	ELS El Salvador	KRS Korea (South)	RUS Russia
AJM Ajman	ETH Ethiopia	KUW Kuwait	
ALA Angola	ETN Estonia		SAF South Africa
ALB Albania		LAV Latvia	SAU Saudi Arabia
ALG Algeria	FAL Falkland Islands	LBY Libya	SEN Senegal
ARG Argentina	FAR Faeroes	LEB Lebanon	SEY Seychelles
AST Australia	FAT French Antarctic Territory	LIB Liberia	SHA Sharjah
AUS Austria		LTH Lithuania	SIE Sierra Leone
AZE Azerbaijan	FIJ Fiji	LUX Luxembourg	SKN Saint Kitts-Nevis
AZO Azores	FIN Finland		SLC Saint Lucia
	FRA France	MAI Marshall Islands	SLI Solomon Islands
BAH Bahamas		MAL Malaysia	SNG Singapore
BBD Barbados	GAB Gabon	MAU Mauritania	SOM Somali Republic
BDI Burundi	GAM Gambia	MDV Maldives Islands	SPN Spain
BER Bermuda	GBI United Kingdom	MEX Mexico	SRI Sri Lanka
BLG Belgium	GEU Germany	MGY Madagascar	SUD Sudan
BNG Bangladesh	GHA Ghana	MOR Morocco	SVC Saint Vincent
BOL Bolivia	GIB Gibraltar	MOZ Mozambique	SWD Sweden
BRN Bahrain	GNB Guinea-Bissau	MST Montserrat	SWZ Switzerland
BRZ Brazil	GRC Greece	MTA Malta	SYR Syria
BUL Bulgaria	GRE Grenada	MTS Mauritius	
BVI British Virgin Islands	GRN Greenland	MYA Myanmar	TAN Tanzania
BZE Belize	GUA Guatemala		THA Thailand
	GUI Guinea	NAU Nauru	TKC Turks & Caicos Is.
CAN Canada (Sea)	GUY Guyana	NBA Namibia	TOG Togo
CAY Cayman Islands		NIC Nicaragua	TON Tonga
CHI Channel Islands	HAI Haiti	NIG Nigeria	TRI Trinidad & Tobago
CHL Chile	HKG Hong Kong	NIS Norway (International)	TRK Turkey
CHR China, People's Rep. of	HON Honduras	NOR Norway	TUN Tunisia
CHT China, Republic of (Taiwan)	HUN Hungary	NTH Netherlands	
		NZL New Zealand	UAE United Arab Emirates
CMN Cameroon	ICL Iceland		UKE Ukraine
CMR Comoro	IDA Indonesia	OMN Oman	URG Uruguay
CNL Canada (Lakes)	IND India		USA United States of America (Sea)
COL Colombia	IOM Isle of Man	PAK Pakistan	USL United States of America (Lakes)
CON Congo	IRN Iran	PAN Panama	USR U.S.S.R.
COS Costa Rica	IRP Irish Republic	PAR Paraguay	
CRT Croatia	IRQ Iraq	PER Peru	VAN Vanuatu
CUB Cuba	ISR Israel	PHI Philippines	VEN Venezuela
CYP Cyprus	ITL Italy	PNG Papua New Guinea	VNM Vietnam
	IVC Cote D'Ivoire	POL Poland	
DEN Denmark		PRO Puerto Rico	
DIS Denmark (International)	JAM Jamaica	PTG Portugal	
DMA Dominica	JOR Jordan		YEM Yemeni Republic
DOM Dominican Republic	JPN Japan	QAT Qatar	YUG Yugoslavia
DUB Dubai			
	KEN Kenya	RCV Cape Verde Republic	ZAI Zaire
ECU Ecuador			

BU Broken up	FX Fire/Explosion	MG Missing
CN Collision	HM Hull/Machinery Damage	WS Wrecked/Stranded
CT Contact	LT War Loss/Damage during Hostilities	XX Miscellaneous
FD Foundered		

Summary of Total losses during 1993

The total tonnage lost during 1993 (777,693 gross tonnage) showed a decrease of 445,442 gross tonnage over the figure for 1992.

	No.	Gross Tonnage	% of Tonnage Lost
Foundered	95	216,077	27.78
Missing	1	8,776	1.13
Fire/Explosion	35	151,480	19.48
Collision	20	50,234	6.46
Contact	10	15,729	2.02
Wrecked/Stranded	52	189,403	24.35
Lost, etc.	6	145,994	18.77
TOTAL	219	777,693	100.00

BROKEN UP, ETC. 832 10,756,093

(For an analysis of total losses by category 1939-1993 see Table 8).

Foundered The number of ships which foundered during 1993 (95) was one more than the previous year. Over eighty-one per cent of these were fifteen years old or more. Tonnage lost in this category showed a decrease of 67,266 to a figure of 216,077 gross. In terms of gross tonnage the largest ship lost was the Panamanian bulk carrier NAGOS (36,981 GT, built 1969) which sank 70 miles south of Port Elizabeth after a hold flooded when a hatch cover was washed away in heavy weather. The vessel was laden with coal destined for Antwerp; seventeen crew members were reported missing from the crew of thirty-three. All thirty-three crew members of the Liberian flagged bulk carrier GOLD BOND CONVEYOR (14,941 GT, built 1974) died when the vessel sank in severe storms off Nova Scotia in what some officials described as the worst weather of the century. Winds of between 50 and 70 knots, and 100 ft waves were reported from the scene, only one body was recovered. The vessel, carrying gypsum, had undertaken some 500 voyages of this type and had weathered many storms in this region without incident. Typhoon 'Becky' claimed another bulk carrier when the Maltese registered ANDERSON (6,623 GT, built 1975) foundered south of Hong Kong claiming another twenty-four lives. 'Becky' also claimed another twenty-five lives when the Honduran general cargo vessel FENG HUAN SHAN (4,660 GT, built 1977) foundered 7 miles south-west of Tai O Wan, Hong Kong. The largest loss of life occurred when the Polish ferry JAN HEWELIUSZ (3,015 GT, built 1977) listed and capsized 20 miles off Rugen Island during a severe storm. Fifty-five passengers and crew died when the vessel, laden with lorries and railway carriages, rolled over during her routine voyage from Swinoujscie to Ystad: only nine people survived the incident. The same vessel capsized in 1982 whilst discharging cargo at Ystad when she rolled onto the quay damaging passenger walkways and stern ramp, fortunately there were no casualties in this incident. All twenty-nine crew members of the Saint Vincent general cargo vessel XIAN REN (2,847 GT, built 1965) sank off Komatsushima in rough seas. She was carrying a cargo of scrap metal for China when she was reported overdue. Seventeen bodies were found and two lifeboats recovered from the sea and a 2 km oil slick was discovered near the last known location of the vessel.

Missing Only one vessel was reported in this category; the Panamanian general cargo ship VAST OCEAN (8,776 GT, built 1971) which was reported overdue with a cargo of iron bars destined for Shanghai. A Japanese Safety Agency helicopter was reported to have located and contacted the vessel in Chinese waters and the incident was closed. The Hong Kong agents for the vessel claimed this report to be incorrect and the search was resumed close to the vessel's last reported position. At the time of going to press the vessel had not been settled as an insurance total loss.

Fire/Explosion Gross tonnage totally lost in this category during 1993 was 151,480, the lowest total recorded since 1989. The most notable loss was the United States tanker OMI CHARGER (20,877 GT, built 1969) which sustained two

explosions killing one crew member and two repair workers during welding work which ripped open the deck and side tanks, causing the vessel to part submerge. The vessel was in ballast at the time of the incident, having just returned to Galveston following delivery of a cargo of gasoline to Florida. Three crew members died when the Chinese registered tanker HUA HAI 1 (16,400 GT, built 1971) caught fire and exploded at Qingdao. The vessel was engaged in local coastal trading and was partly loaded with 2,000 tonnes of crude oil when she broke in two causing some pollution. In March, the Chilean fishing port of San Vicente was devastated by a petrol blaze which destroyed several vessels. A spark in a puddle of petrol was claimed to have destroyed more than twenty boats as well as several shore based facilities. Amongst those vessels lost in the blaze were the LIGURIA, VICHUQUEN, TOPOCALMA and ANGELICA.

Collision Nearly a third of all tonnage lost in this category was accounted for by the loss of the Bermuda registered products tanker BRITISH TRENT (15,649 GT, built 1973) which caught fire following collision, in fog, with a bulk carrier off Ostend. Nine crew members died when the vessel's cargo of 24,000 tonnes of unleaded petrol caught fire and engulfed the whole vessel. The tanker had just dropped a pilot and was about to continue its voyage to Italy when the collision occurred. The collision between a chemical tanker and the Chinese research ship XIAN YANG HONG 16 (2,894 GT, built 1981) caused an astonishing drama when survivors from the Chinese vessel hijacked the tanker which had just rescued them. The incident occurred in the South China Sea when the tanker picked up 107 survivors of the 110 on board the sunken research vessel.

Contact Tonnage lost in this category was the lowest recorded since 1988; mostly accounted for by the loss of the Saint Vincent registered cargo ship BALTIC (8,955 GT, built 1974) which struck a submerged object. Three small Indonesian registered vessels drifted onto the breakwater at Tanjung Priok, Jakarta in heavy weather on 30th January. Two crew members were killed on the Philippine cargo vessel KIOWA (992 GT, built 1963) which capsized and sank following ranging damage alongside the quay at Butuan.

Wrecked/Stranded The most publicised incident of the year occurred when the Liberian registered tanker BRAER (44,989 GT, built 1975) stranded on rocks at Garths Ness, north-west of Sumburgh Head in the Shetland Islands after drifting for more than six hours in heavy weather. The whole of the 85,000 tonnes of Norwegian light crude spilled into the sea as the vessel broke up with the constant pounding. The vessel lost all power when the fuel became contaminated with seawater after a number of steel pipe sections broke loose and damaged the port side diesel oil tank air pipes which allowed water to enter the fuel tanks. Attempts to pull the vessel away from the coast were abandoned due to the severe weather conditions and the danger to volunteer workers trying to secure lines in a last ditch effort to save the tanker. The Shetland Islands were also the scene for two other losses when the Latvian factory fishing ship LUNOHODS-1 (2,774 GT, built 1971) stranded off Lerwick after dragging anchor in gale force winds. Most of the crew were winched to safety by helicopter and one man swam ashore. Eight days later a Russian factory fishing ship BORODINSKOYE POLYE (3,147 GT, built 1982) also stranded at Unicorn Rock north of Lerwick after dragging anchors in heavy weather.

Other losses in this category included the semi-submersible deck-cargo ship SHAKIR 3 (21,166 GT, built 1972) which broke tow while bound for shipbreakers during a typhoon; she subsequently broke in two. Heavy weather around the South Korean peninsular claimed seven vessels accounting for 18,756 gross tonnage. Five of the vessels were engaged in the fishing industry, one tanker and a general cargo ship were all lost in the Busan area.

Lost, etc. Six vessels of 145,994 gross tonnage were lost in this category mostly accounted for by the Cypriot registered ore/bulk/oil carrier PROTOKLITOS 4 (60,998 GT, built 1974)

which sustained damage to frames in no. 3 hold in June. The vessel was towed from Angra dos Reis under escort by two navy frigates and scuttled 200 miles off the coast in March 1994, still loaded with 120,000 tons of iron ore. The Bahamas registered tanker CARLOVA (52,137 GT, built 1973) carrying a cargo of 85,000 tonnes of crude, sustained engine failure and drifted. The tanker was renamed CARLO for her demolition delivery voyage to Alang. Two vessels were settled as war losses during the year; the KENITRA (2,341 GT, built 1968) was sunk whilst loading at Cape Palmas, Liberia in May. The other incident occurred when the Dutch registered hopper/dredger HAM 308 (5,613 GT, built 1968) dredged up a World War II bomb while working off Hong Kong. The bomb exploded causing extensive damage to the engine room and dredging head. This was a similar incident to the loss of the ARCO TEES off Great Yarmouth in 1986. The Norwegian registered tanker BETULA (6,503 GT, built 1970) went aground on a beach at Lazaro Cardenas, Mexico with a cargo of 4,400 tons of sulphuric acid causing much concern as the ship was battered by heavy seas. The vessel was "left as lies" following lengthy operations to remove the cargo and bunkers.

Distribution The geographical distribution of total losses during the year is shown on page 7.

Types The total number of 219 ships lost during 1993 included 12 tankers (gross tonnage 197,895), 7 ore/bulk carriers (including ore/bulk/oil tankers), gross tonnage 160,417 and 74 fishing vessels. The number of general cargo vessels lost was 96 accounting for 309,879 gross tonnage (39.8%). (For an analysis of losses by type see Table 3).

Size Forty-one per cent of ships reported lost were under 500 gross tonnage of which nearly fifty-seven per cent were in the foundered category. Twenty vessels with a gross tonnage of 10,000 and above were lost.

Age Nearly eighty-two per cent of all tonnage lost during the year was more than fifteen years of age. The youngest vessel lost was the Portuguese fishing vessel PONTA DA CANCELA (121 GT, built 1992) which foundered at Madeira. The oldest vessel lost was the German flagged general cargo vessel GUDRUN (211 GT, built 1937) which sank following a collision.

Lives Lost The number of persons reported killed or missing as a result of total losses during the period 1987-1993 is indicated below. Fourteen ships sustained ten or more human casualties during 1993. Of the 219 total losses, forty-nine incidents recorded some loss of life, the largest loss of life being 55 people killed or missing when the JAN HEWELIUSZ capsized.

Lives lost by category for the last seven years are shown below.

	1993	1992	1991	1990	1989	1988	1987
	No.	No.	No.	No.	No.	No.	No.
Foundered	442	119	400	149	443	561	523
Missing	unk	24	62	128	26	29	78
Fire/Explosion	19	22	16	40	57	83	29
Collision	35	63	214	72	76	63	3,156
Contact	2	0	3	0	42	0	0
Wrecked/Stranded	6	7	509	0	34	23	34
Lost, etc.	0	11	0	0	10	4	21
TOTAL LIVES	504	246	1,204	389	688	763	3,841

Registration Panama, U.S.A. and Honduras suffered the highest number of losses with 28, 18 and 15 respectively. Panama suffered the highest gross tonnage loss with 154,453 (19.9%) followed by Cyprus with 79,441 (10.2%), Liberia 78,068 (10.0%) and the Bahamas 55,183 (7.1%). These were the only countries to lose over 50,000.

Summary of ships Broken up, etc., reported during 1993

Demolition activity reached its highest level since 1987 with China in a commanding position following a buying spree in the early part of the year. China has all the conditions favourable to the development of ship scrapping including the demand for the steel and the capacity to produce it. However new tax reforms introduced at the beginning of 1994 could affect the industry's future. Previously tax free, the import of vessels for scrap will be subject to a 6% duty on vessels less than 20,000 dwt and 3% on larger VLCC sized vessels. Products derived from steel will also be subject to 17% VAT. Since the introduction of these tax changes on January 1st, 1994, the Chinese market has been halted while breakers digest how best to absorb these additional costs.

The People's Republic demolished more than half of all tonnage (5,785,775 GT) followed by India in second place taking eighteen per cent (1,911,269 GT) and Bangladesh in third spot with thirteen per cent (1,396,289 GT). These three countries taking eighty-five per cent of all tonnage demolished and the only nations to break more than a million gross tonnage. It is perhaps interesting to look at the number of units taken by these three nations with 159,142 and 44 respectively. Clearly it can be seen that China is taking the large units. Twenty-four VLCC's were demolished during the year with an aggregate tonnage of 5,890,793 dwt. China demolished fifteen VLCC's with eight being divided equally between Bangladesh and Pakistan, the remaining vessel, RED SEA PIONEER was demolished in India.

Japan demolished the highest number of ships (196), mostly small domestic tonnage which only represented 0.5 per cent of the world total. Newcomers to the market include the Philippines, Thailand and Vietnam who have all commenced new ventures, opened new facilities or increased their tonnage intake during 1993. Six flag states lost more than half a million gross tonnage with Liberia leading the way with 2,010,586. Panama and Cyprus followed behind with 1,765,430 and 1,496,111 gross tonnage while Greece, Saint Vincent and Malta were the other nations to lose half a million. Comparisons over a period of six years are shown in Tables 6 and 7.

Eighty-five ore/bulk carriers were demolished, thirty more than 1992. Two hundred and six general cargo carriers were broken up, one hundred and thirty-six less than 1992. Tanker tonnage demolished increased by 2,620,241 gross, five more vessels found their way to breakers. Low freight rates in the reefer market has forced many of the vintage vessels into the breakers yards. Still more obsolete tonnage is being removed

by the former "eastern bloc" countries in an effort to modernise their fleets. Thirteen U.S. reserve "victory" ships, now long past their useful life, also ended with the breakers torch. Three Canadian Great Lakers spent their last weeks "out of confinement" on towage to China and Colombia. One of the findings of the Piper Alpha inquiry led to the demolition of many former U.K. registered trawlers converted into stand-by safety vessels for the offshore industry now deemed unsuitable.

Comparisons of tankers, bulk carrier and general cargo ships by gross tonnage 1986-1993

	Tankers	Bulk Carriers (incl. OBO's)	General Cargo
1986	6,844,020	8,539,724	3,474,599
1987	2,458,293	5,579,495	2,591,419
1988	1,246,773	1,077,612	1,835,847
1989	659,641	420,736	916,791
1990	280,410	497,594	769,484
1991	592,212	602,866	901,148
1992	3,371,400	1,583,505	1,170,182
1993	7,406,695	1,543,348	1,113,163

The largest ship broken up during the year was the Liberian WORLD BRASILIA (138,894 GT, built 1976) which was demolished at Huangpu, China; just one of several VLCC's removed by World-Wide tankers as part of their fleet replacement programme. Amongst this years assortment of disposals was the Panamanian registered radio-station ship PEACE (353 GT, built 1940) which was scuttled off Ashdod having served its purpose as "the voice of peace" following the signing of the declaration between Israel and the PLO. The former soviet icebreaker KIEV (9,424 GT, built 1965) was demolished at Alang in June and the Irish registered beer carrier MIRANDA GUINNESS (1,540 GT, built 1976) was broken up in Liverpool as the MARGIE having spent most of its trading life bringing liquid refreshment from Dublin across the Irish Sea.

Geographical distribution of Total losses during 1993 (Numbers of ships)

Region	How lost									TOTAL LOSSES
	Foundered	Missing	Fire-Explosion	Collision	Contact	Wrecked/Stranded	War Loss	Lost, etc. Hull/Mch	Misc.	
1	7	...	...	2	1	5	...	...	...	15
2	1	...	...	1	...	1	...	...	...	3
4	5	...	2	...	...	3	...	1	...	11
5	3	...	...	...	...	2	...	...	...	5
7	1	...	2	...	1	...	...	...	...	4
8	2	...	1	2	1	2	...	1	...	9
9	4	...	...	...	1	...	...	...	...	5
10	...	...	...	1	...	...	...	...	...	1
11	1	...	1	...	1	1	...	...	...	4
12	23	...	9	5	4	10	1	1	...	53
13	6	1	2	7	...	9	...	...	...	25
14	1	...	...	...	...	1	...	...	...	2
15	...	...	2	...	...	1	...	...	...	3
16	...	...	1	...	...	...	...	...	...	1
17	...	...	...	1	...	...	...	...	...	1
18	5	...	1	...	...	1	...	1	...	8
19	10	...	4	...	...	4	1	...	...	19
20	3	...	4	...	...	2	...	...	...	9
21	2	...	1	...	...	2	...	...	...	5
23	4	...	2	...	...	...	...	...	...	6
24	2	...	...	...	...	...	...	...	...	2
25	3	...	2	...	...	...	...	...	...	5
27	4	...	1	...	...	1	...	...	...	6
28	3	...	...	...	...	...	...	...	...	3
29	2	...	...	1	1	5	...	...	...	9
30	1	...	...	...	...	...	...	...	...	1
31	2	...	...	...	...	2	...	...	...	4
WORLD TOTAL	95	1	35	20	10	52	2	4	..	219

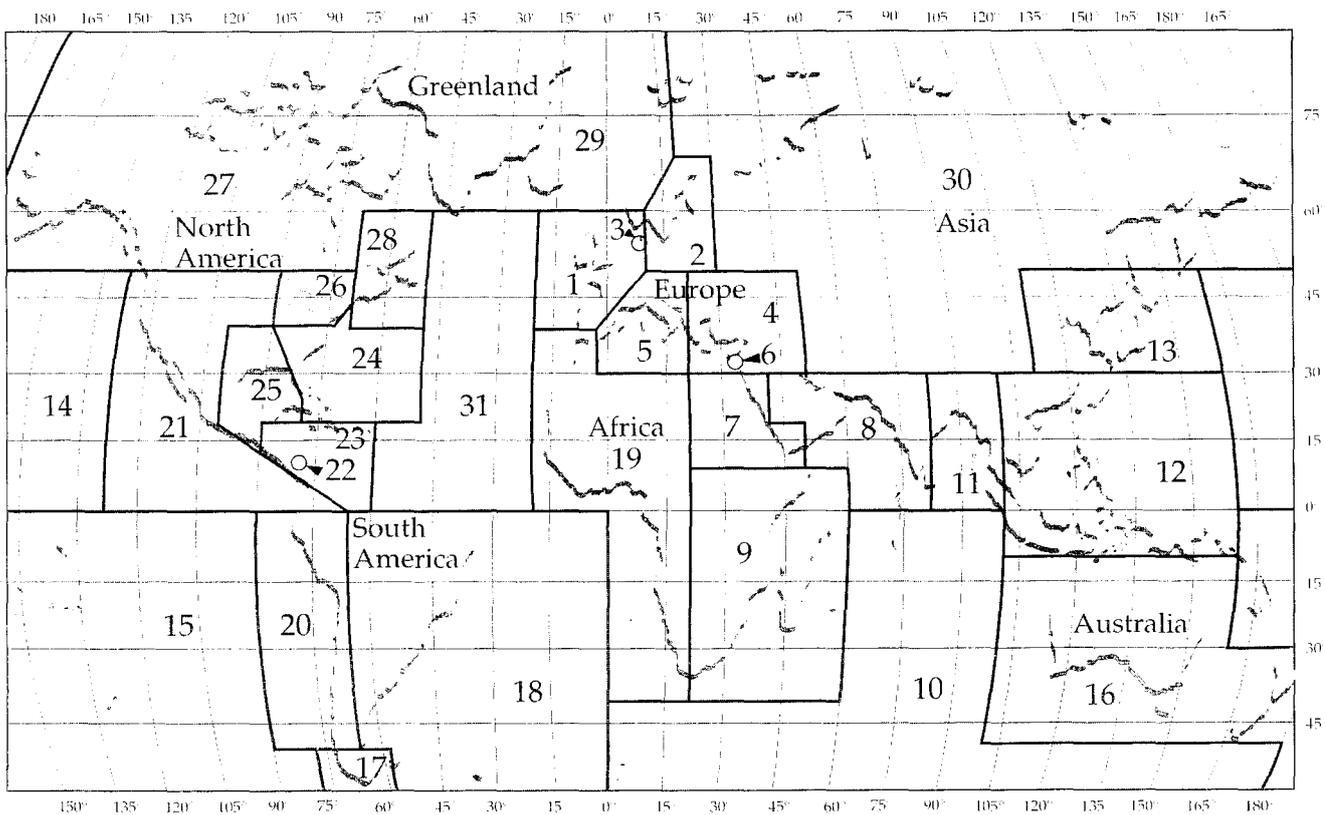


Table 1 Total losses during 1993 (excluding ships of less than 100 gross tonnage)

Flag	Foundered		Missing		Fire/Explosion	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
ANGUILLA	..	..	..	..	1	149
ARGENTINA	1	110	..	..	..	..
AZERBAIJAN	..	..	..	..	..	..
BAHAMAS	1	3,046	..	..	..	..
BANGLADESH	..	..	..	..	..	..
BELGIUM	..	..	..	..	..	..
BELIZE	2	664	..	..	..	..
BERMUDA	..	..	..	..	..	..
BRAZIL	..	..	..	..	..	..
BULGARIA	..	..	..	..	..	..
CANADA	2	625	..	..	..	..
CAPE VERDE REPUBLIC	1	199	..	..	..	..
CAYMAN ISLANDS	..	..	..	..	..	..
CHILE	2	1,096	..	..	4	1,950
CHINA, PEOPLE'S REPUBLIC OF	..	..	..	..	1	16,400
CHINA, REPUBLIC OF (TAIWAN)	..	..	..	..	..	..
CUBA	..	..	..	..	..	..
CYPRUS	1	1,374	..	..	2	17,069
DENMARK	..	..	..	..	..	..
ECUADOR	1	200	..	..	..	..
EGYPT	..	..	..	..	..	..
ESTONIA	..	..	..	..	..	..
FIJI	..	..	..	..	..	..
FRANCE	..	..	..	..	..	..
GERMANY	..	..	..	..	..	..
GHANA	..	..	..	..	..	..
GREECE	2	984	..	..	..	..
HONDURAS	5	14,740	..	..	2	2,014
HONG KONG	..	..	..	..	..	..
ICELAND	..	..	..	..	..	..
INDIA	1	10,092	..	..	..	..
INDONESIA	8	13,794	..	..	..	..
IRAN	1	1,588	..	..	..	..
IRISH REPUBLIC	..	..	..	..	..	..
ITALY	2	291	..	..	..	..
JAPAN	3	500	..	..	2	840
KOREA (SOUTH)	4	1,464	..	..	3	20,964
LATVIA	..	..	..	..	..	..
LEBANON	..	..	..	..	..	..
LIBERIA	1	14,941	..	..	..	..
LITHUANIA	..	..	..	..	..	..
MADAGASCAR	1	140	..	..	..	..
MALAYSIA	2	6,241	..	..	..	..
MALDIVE ISLANDS	..	..	..	..	1	1,545
MALTA	2	8,222	..	..	2	17,312
MAURITANIA	2	787	..	..	..	..
MAURITIUS	..	..	..	..	..	..
MEXICO	..	..	..	..	..	..
MOROCCO	1	306	..	..	..	..
NAMIBIA	..	..	..	..	..	..
NETHERLANDS	..	..	..	..	..	..
NIGERIA	..	..	..	..	..	..
NORWAY	4	1,742	..	..	..	..
PAKISTAN	..	..	..	..	..	..
PANAMA	14	86,558	1	8,776	3	19,943
PAPUA NEW GUINEA	..	..	..	..	..	..
PERU	1	7,902	..	..	..	..
PHILIPPINES	..	..	..	..	1	11,379
POLAND	1	3,015	..	..	..	..
PORTUGAL	1	121	..	..	..	..
ROMANIA	..	..	..	..	..	..
RUSSIA	1	7,192	..	..	1	4,827
SAINT VINCENT & THE GRENADINES	4	6,181	..	..	2	5,032
SAUDI ARABIA	..	..	..	..	..	..
SENEGAL	..	..	..	..	..	..
SINGAPORE	1	12,522	..	..	1	6,257
SOUTH AFRICA	1	1,156	..	..	..	..
SPAIN	7	2,301	..	..	4	2,453
SRI LANKA	..	..	..	..	..	..
SWITZERLAND	..	..	..	..	..	..
THAILAND	1	2,722	..	..	..	..
TRINIDAD & TOBAGO	2	1,400	..	..	..	..
TURKEY	1	210	..	..	..	..
(U.S.S.R.)	..	..	..	..	..	..
UKRAINE	..	..	..	..	..	..
UNITED ARAB EMIRATES	..	..	..	..	..	..
UNITED KINGDOM	..	..	..	..	..	..
UNITED STATES OF AMERICA	10	1,651	..	..	4	22,275
VANUATU	..	..	..	..	1	1,071
VENEZUELA	..	..	..	..	..	..
VIETNAM	..	..	..	..	..	..
UNKNOWN	..	..	..	..	..	..
WORLD TOTALS	95	216,077	1	8,775	35	151,480

Collision		Contact		Wrecked/ Stranded		Lost, etc.		TOTAL LOSSES		BROKEN UP, ETC.	
No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
..	1	149	..	..
..	374	..	..	..	..	..	..	2	484	..	..
..	1	366
..	1	52,137	2	55,183	12	218,170
..	..	1	241	..	..	..	..	1	241	..	..
..	1	124
..	2	664	..	..
1	15,649	..	..	..	..	..	..	1	15,649	..	..
..	1	10,699
..	2	18,511
..	2	625	4	41,200
..	1	199	..	..
..	2	14,508
..	1	299	..	..	7	3,345	3	10,914
1	2,894	..	..	1	4,195	..	..	3	23,489	2	16,586
..	..	1	743	1	363	..	..	2	1,106	2	103,725
..	3	17,685
..	1	60,998	4	79,441	32	1,496,111
..	3	2,008	..	..	3	2,008	6	1,274
..	1	200	1	1,574
..	4	35,173
..	4	7,336
..	2	22,775
..	3	3,769
1	211	..	..	1	998	..	..	2	1,209	3	9,400
..	1	136
1	4,847	..	..	2	360	..	..	5	6,191	30	824,935
1	3,381	..	..	6	10,588	1	2,341	15	33,064	13	84,090
..	1	3,738	..	..	1	3,738	2	153,453
..	..	1	204	..	..	..	..	1	204	4	1,441
..	1	10,092	6	50,497
..	..	3	3,096	2	2,152	..	..	13	19,042	..	..
..	1	1,588	3	165,996
..	1	1,540
..	2	291	11	159,559
5	9,018	..	..	..	..	..	..	10	10,358	197	57,500
..	4	15,908	..	..	11	38,336	12	264,965
..	1	2,774	..	..	1	2,774	9	35,324
..	1	10,840
..	3	63,127	..	..	4	78,068	38	2,010,586
..	2	7,979
..	1	140	..	..
..	2	6,241	2	59,142
..	1	1,545	..	..
..	1	992	1	15,939	6	42,465	27	657,610
..	2	787	..	..
..	5	1,656
..	1	3,542
..	1	306	3	69,568
..	1	806	..	..	1	806	..	..
..	1	21,166	1	5,613	2	26,779	..	..
..	1	396	..	..	1	396	1	11,740
1	639	..	..	4	7,973	..	..	9	10,354	11	154,706
1	349	..	..	..	..	..	..	1	349	3	27,253
3	8,293	..	..	7	30,883	..	..	28	154,453	77	1,765,430
..	1	676
..	1	7,902	..	..
..	..	1	992	1	943	..	..	3	13,314	4	68,300
..	1	3,015	9	34,504
..	2	1,068	..	..	3	1,189	7	77,635
..	6	17,396
..	3	5,491	..	..	5	17,510	72	295,933
1	3,596	2	9,954	2	11,730	1	8,966	12	45,459	37	743,010
..	3	71,598
..	1	102
..	2	18,779	3	23,214
..	1	1,156	5	2,850
..	11	4,754	41	29,133
..	..	1	499	..	..	..	..	1	499	..	..
..	1	1,582
..	1	2,722	3	21,673
..	2	1,400	..	..
..	1	210	3	17,889
..	27	44,636
..	5	37,427
1	457	..	..	..	..	..	..	1	457	5	200,824
..	19	59,627
1	199	..	..	3	1,445	..	..	18	25,570	25	325,950
..	1	1,071	3	44,514
..	2	6,291
1	327	..	..	..	..	..	..	1	327	1	7,176
..	1	14,755
20	50,234	10	15,729	52	189,403	6	145,994	219	777,693	832	10,756,093

Table 2a Size of Total losses during 1993 (Numbers of ships in divisions of Gross tonnage)

How lost	100 -499	500 -999	1,000 -1,999	2,000 -3,999	4,000 -5,999	6,000 -7,999	8,000 -9,999	10,000 -14,999	15,000 -19,999	20,000 -29,999	30,000 & above	TOTAL
Foundered	51	6	9	16	4	3	..	5	..	..	1	95
Missing	..	..	..	..	..	..	1	..	..	..	..	1
Fire/Explosion	11	4	5	4	2	1	2	2	3	1	..	35
Collision	8	1	1	7	2	..	..	..	1	..	..	20
Contact	3	5	1	..	..	..	1	..	..	..	..	10
Wrecked/Stranded	17	11	3	8	4	2	3	2	..	1	1	52
Lost, etc.	..	..	..	1	1	..	1	..	1	..	2	6
Total Losses	90	27	19	36	13	6	8	9	5	2	4	219

Size of ships Broken up, etc. during 1993

How lost	100 -499	500 -999	1,000 -1,999	2,000 -3,999	4,000 -5,999	6,000 -7,999	8,000 -9,999	10,000 -14,999	15,000 -19,999	20,000 -29,999	30,000 & above	TOTAL
Broken up, etc.	323	44	39	63	41	38	48	79	32	15	110	832

Table 2b Age of Total losses during 1993 (Number of ships in divisions of Age)

How lost	Not known	0-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years & over	TOTAL
Foundered	..	1	5	13	21	23	17	15	95
Missing	1	..	..	1
Fire/Explosion	..	4	..	3	8	11	5	4	35
Collision	..	1	..	4	7	5	1	2	20
Contact	..	1	1	..	4	2	1	1	10
Wrecked/Stranded	..	1	1	5	11	20	8	6	52
Lost, etc.	2	2	2	..	6
Total Losses	..	8	7	25	53	64	34	28	219

Age of ships Broken up, etc. during 1993

How lost	Not known	0-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years & over	TOTAL
Broken up, etc.	1	33	90	297	225	186	832

Table 3 Analysis by type of ship and category, of Total losses during 1993

Type of ship	Foundered		Missing		Fire/Explosion		How lost Collision		Contact	Wrecked/Stranded		Lost, etc.		Total		
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
Tankers																
under 1,000 GT	1	210	..	..	1	551	..	..	..	..	..	..	..	..	2	761
1,000-9,999	..	..	..	..	2	3,572	..	..	..	..	..	..	..	..	2	3,572
10,000-19,999	..	..	..	..	3	43,971	1	15,649	..	..	..	1	15,939	..	5	75,559
20,000-49,999	..	..	..	..	1	20,877	..	..	..	1	44,989	..	..	..	2	65,866
50,000-99,999	..	..	..	..	..	..	..	..	..	..	..	1	52,137	..	1	52,137
100,000-139,999	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
140,000 GT and over	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	1	210	..	..	7	68,971	1	15,649	..	..	1	44,989	2	68,076	12	197,895
Ore/Bulk Carriers																
under 15,000 GT	2	21,564	..	..	1	11,379	..	..	..	..	1	10,886	..	..	4	43,829
15,000-19,999	..	..	..	..	1	18,609	..	..	..	..	..	..	..	..	1	18,609
20,000-29,999	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
30,000-49,999	1	36,981	..	..	..	..	..	..	..	..	..	..	..	..	1	36,981
50,000 GT and over	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	3	58,545	..	..	2	29,988	..	..	..	..	1	10,886	..	..	6	99,419
Ore/Bulk/Oil Carriers																
under 50,000 GT	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
50,000-99,999	..	..	..	..	..	..	..	..	..	..	..	..	1	60,998	1	60,998
100,000 GT and over	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	..	..	..	..	..	..	..	..	..	..	..	..	1	60,998	1	60,998
General Cargo																
under 1,000 GT	13	6,429	..	..	1	149	3	737	5	4,339	9	6,604	..	..	31	18,258
1,000-4,999	24	68,628	..	..	5	11,136	7	23,674	1	1,247	9	25,728	1	2,341	47	132,754
5,000-6,999	1	5,275	..	..	1	6,257	..	..	..	..	1	6,025	..	..	3	17,557
7,000-9,999	2	15,094	1	8,776	2	17,312	..	..	1	8,955	3	27,323	1	8,966	10	86,426
10,000-12,999	4	43,902	..	..	..	..	..	..	..	..	1	10,982	..	..	5	54,884
13,000 GT and over	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	44	139,328	1	8,776	9	34,854	10	24,411	7	14,541	23	76,662	2	11,307	96	309,879
Container Ships																
under 2,000 GT	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2,000 GT and over	..	..	..	..	1	4,827	..	..	..	..	..	..	..	..	1	4,827
Roll On/Roll Off	1	3,015	..	..	..	..	..	..	..	..	..	..	..	..	1	3,015
Liquefied Gas Carriers	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chemical Tankers	1	1,599	..	..	..	..	..	..	..	..	2	7,002	..	..	3	8,601
Fishing (all types)																
under 500 GT	35	7,403	..	..	10	3,368	3	847	1	204	8	2,213	..	..	57	14,035
500-999	3	2,140	..	..	3	2,485	1	639	1	743	2	1,772	..	..	10	7,779
1,000-1,999	1	1,247	..	..	2	2,144	..	..	..	..	..	..	..	..	3	3,391
2,000 GT and over	..	..	..	..	..	..	..	..	..	..	4	13,350	..	..	4	13,350
Tugs	1	303	..	..	..	..	1	199	1	241	2	629	..	..	5	1,372
Supply Ships	3	1,642	..	..	..	..	1	457	..	..	..	..	..	..	4	2,099
Dredgers	..	..	..	..	..	..	..	..	..	..	3	4,816	1	5,613	4	10,429
Ferries	2	645	..	..	1	4,843	..	..	..	..	2	657	..	..	5	6,145
Passenger Vessels (incl. Pass. cargo)	..	..	..	..	..	..	..	..	..	..	1	4,195	..	..	1	4,195
Miscellaneous	..	..	..	..	..	..	3	8,032	..	..	3	22,232	..	..	6	30,264
TOTAL-ALL TYPES	95	216,077	1	8,776	35	151,480	20	50,234	10	15,729	52	189,403	6	145,994	219	777,693

Table 4 Analysis by type and age, of ships Broken up, etc. during 1993

Type of ship	0-4 years		5-9 years		10-14 years		Divisions of age 15-19 years		20-24 years		25-29 years		30 years & over*		TOTAL	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
Tankers																
under 1,000 GT	3	577	5	1,206	2	1,169	1	600	11	3,552
1,000-9,999	1	1,630	1	3,821	2	4,323	4	9,774
10,000-19,999	1	16,039	11	167,800	13	180,001	13	206,977	38	570,817
20,000-49,999	1	44,608	10	428,065	9	332,738	3	70,810	23	876,221
50,000-99,999	7	426,985	17	1,105,416	5	280,461	..	..	29	1,812,862
100,000-139,999	8	966,480	15	1,751,935	..	..	..	..	23	2,718,415
140,000 GT and over
Total	20	1,454,689	59	3,456,052	30	798,190	19	282,710	128	5,991,641
Ore/Bulk Carriers																
under 15,000 GT	14	154,208	12	124,213	4	42,432	30	320,853
15,000-19,999	2	35,415	4	69,595	2	37,912	8	142,922
20,000-29,999	1	22,330	5	125,716	2	45,537	8	193,583
30,000-49,999	1	33,938	7	261,659	2	81,538	..	..	10	377,135
50,000 GT and over	8	508,855	..	..	..	..	8	508,855
Total	1	33,938	32	982,467	23	401,062	8	125,881	64	1,543,348
Ore/Bulk/Oil Carriers																
under 50,000 GT	5	217,801	..	..	..	..	5	217,801
50,000-99,999	1	87,117	12	820,106	1	56,686	..	..	14	963,909
100,000 GT and over	2	233,344	..	..	..	..	2	233,344
Total	1	87,117	19	1,271,251	1	56,686	..	..	21	1,415,054
General Cargo																
under 1,000 GT	3	1,017	8	1,837	9	2,431	14	4,478	18	7,312	52	17,075
1,000-4,999	1	1,540	8	30,380	21	76,165	12	32,783	42	140,868
5,000-6,999	1	5,048	14	83,860	12	70,140	4	23,488	31	182,536
7,000-9,999	1	8,612	15	137,878	20	177,154	19	149,939	55	473,583
10,000-12,999	4	47,929	8	87,905	11	126,383	2	22,734	25	284,951
13,000 GT and over	1	14,150	..	..	..	..	1	14,150
Total	3	1,017	15	64,966	55	356,604	78	454,320	55	236,256	206	1,113,163
Container Ships																
under 2,000 GT
2,000 GT and over	1	14,658	4	59,546	..	..	5	74,204
Roll On/Roll Off
Liquefied Gas Carriers	2	21,462	..	..	..	..	2	21,462
Chemical Tankers	1	999	..	..	3	31,925	6	46,435	1	873	11	80,232
Fishing (all types)																
under 500 GT	1	13,514	1	7,415	4	15,381	4	36,071	2	14,631	12	87,012
500-999	1	199	25	6,130	42	12,037	85	25,472	27	6,797	33	7,896	213	58,531
1,000-1,999	3	2,002	14	7,767	3	1,972	20	11,741
2,000 GT and over	1	1,976	3	4,790	2	3,385	3	4,765	5	6,985	14	21,901
Tugs	1	2,382	12	30,144	22	94,547	9	56,333	44	183,406
Supply Ships	1	116	2	1,293	2	740	1	233	17	6,376	23	8,758
Dredgers	1	7,248	..	..	5	4,403	2	4,645	3	1,509	11	17,805
Ferries	1	393	4	4,587	5	3,611	3	1,198	13	9,789
Passenger Vessels (incl. Pass. cargo)	3	6,761	3	6,761
Miscellaneous	3	24,866	9	4,441	5	14,136	25	67,842	42	111,285
TOTAL-ALL TYPES	1	199	33	31,000	90	1,693,886	297	6,224,974	225	1,988,811	186	817,223	832	10,756,093

*Where date of build is unknown the ship is included in the '30 years & over' column

Table 5 Total losses by Flag: 1988-1993

Flag	1988		1989		1990		1991		1992		1993	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
Argentina	..	..	1	5,270	1	349	..	..	2	738	2	484
Australia	2	648	2	329	3	782	1	1,211	..	..	..	..
Bahamas	2	8,417	4	21,849	1	10,123	3	56,675	1	13,176	2	55,183
Brazil	..	..	2	41,831	..	..	..	..	1	652	..	..
Canada	2	848	2	1,112	5	3,862	4	822	3	813	2	625
China, People's Republic of	..	..	2	6,297	3	75,140	1	4,791	1	9,705	3	23,489
China, Republic of (Taiwan)	10	10,533	13	5,323	2	512	6	2,371	5	1,974	2	1,106
Cyprus	9	171,332	8	100,495	6	59,559	12	204,966	1	403	4	79,441
Denmark	7	1,906	3	1,330	5	20,498	2	1,352	2	1,748	3	2,008
Finland	1	1,333	..	..	1	14,330	..	..	..	..	..	..
France	1	595	3	1,603	1	200	3	2,994	1	135	..	..
Germany	2	8,152	2	3,025	1	299	2	625	..	..	2	1,209
Gibraltar	..	..	1	22,627	1	597	..	..	..	..	..	..
Greece	1	6,306	7	15,516	4	83,865	8	155,743	6	86,367	5	6,191
Honduras	3	5,072	9	7,176	8	2,704	14	13,235	14	12,547	15	33,064
Hong Kong	..	..	..	..	..	..	1	75,330	..	..	1	3,738
Italy	1	1,599	..	..	4	9,415	6	111,403	2	1,358	2	291
Japan	33	11,374	13	8,435	18	6,416	20	21,187	13	4,243	10	10,358
Korea (South)	11	17,517	6	27,141	7	50,750	18	107,077	16	82,377	11	38,336
Liberia	4	75,810	3	28,686	4	180,219	6	150,291	4	183,048	4	78,068
Malta	7	21,384	4	4,682	2	17,483	12	89,625	7	134,141	6	42,465
Netherlands	2	6,989	3	26,347	..	..	2	1,297	..	..	2	26,779
Norway	4	3,232	6	5,570	6	171,887	3	17,830	11	5,971	9	10,354
Panama	27	173,074	28	100,115	25	234,534	29	151,464	31	335,354	28	154,453
Philippines	9	76,034	4	5,255	7	6,508	9	77,016	2	4,464	3	13,314
Poland	..	..	..	..	2	13,690	..	..	1	107	1	3,015
Romania	1	3,531	1	3,531	..	..	1	3,374	1	6,253	..	..
Saint Vincent	1	5,446	5	22,149	6	4,266	11	12,547	5	2,829	12	44,459
Singapore	3	7,065	2	4,402	1	9,999	3	46,900	1	1,597	2	18,779
Spain	5	124,475	7	4,135	5	1,789	7	2,377	7	3,439	11	4,754
Sweden	2	18,951	..	..	..	..	1	5,018	..	..	..	..
Turkey	3	3,111	2	2,083	..	..	5	14,006	7	75,928	1	210
United Kingdom	5	3,504	4	1,151	6	4,259	4	1,684	2	646	..	..
United States of America	13	30,016	16	35,050	11	30,049	9	3,129	19	4,573	18	25,570
Vanuatu	..	..	1	6,444	1	38,997	..	..	1	14,059	1	1,071
Other countries	60	66,416	47	148,335	41	72,945	55	211,579	46	234,490	57	97,879
WORLD TOTAL	231	864,670	211	667,294	188	1,126,026	258	1,547,919	213	1,223,135	219	777,693

Table 6 Merchant ships Broken up, etc. by Flag: 1988-1993

Flag	1988		1989		1990		1991		1992		1993	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
Argentina	3	51,490	3	66,291	..	..	..	..	2	37,023	..	..
Bahamas	4	54,046	..	..	1	5,672	4	67,297	5	243,849	12	218,178
Brazil	4	25,977	..	..	3	14,568	..	..	3	7,885	1	10,699
Canada	17	30,199	21	52,770	7	40,008	6	1,427	23	8,644	4	41,200
Cayman Islands	6	70,983	4	10,097	..	..	..	..	9	50,461	2	14,508
China, People's Republic of	4	24,803	..	..	2	14,170	14	199,101	12	115,000	2	16,586
China, Republic of (Taiwan)	2	22,584	..	..	..	..	..	..	..	..	2	103,725
Cyprus	19	148,126	8	70,637	5	47,251	11	301,019	20	689,793	32	1,496,111
Denmark	..	..	2	650	2	443	7	1,412	13	2,604	6	1,274
France	1	12,959	..	..	..	..	1	278	..	..	3	3,769
Germany	5	16,213	4	36,409	3	9,535	8	26,176	40	43,616	3	9,400
Gibraltar	5	55,896	2	887	2	1,404	..	..	..	..	..	..
Greece	50	323,820	19	68,086	4	36,414	5	29,267	38	632,097	30	824,935
Honduras	23	47,861	7	8,909	13	44,472	6	17,159	9	95,976	13	84,090
Hong Kong	..	..	..	..	..	..	..	..	2	33,857	2	153,453
India	21	162,393	18	179,694	10	64,560	18	183,616	12	224,783	6	50,497
Italy	37	228,797	10	14,695	9	17,130	6	91,244	11	36,491	11	159,599
Japan	483	268,079	155	69,971	357	120,396	340	88,921	337	104,606	197	57,500
Korea (South)	10	36,681	5	48,416	2	56,103	1	8,320	3	91,941	12	264,965
Liberia	10	187,882	7	155,521	5	120,967	5	68,966	14	705,254	38	2,010,586
Malta	16	119,602	5	68,792	4	51,629	6	150,845	26	572,456	27	657,610
Netherlands	4	17,614	5	7,202	4	2,598	1	10,804	3	9,012	..	..
Norway	13	8,117	3	1,115	4	859	18	4,156	39	493,131	11	154,706
Panama	80	688,106	34	226,198	14	190,268	31	263,576	45	750,823	77	1,765,430
Philippines	24	117,785	3	5,991	7	24,346	3	21,888	8	21,760	4	68,300
Poland	1	2,872	..	..	14	11,277	2	11,801	10	69,206	9	34,504
Saint Vincent	42	332,371	39	305,494	44	342,467	23	223,977	39	381,709	37	743,010
Saudi Arabia	5	14,019	3	49,030	1	12,503	..	..	2	1,984	3	71,598
Singapore	12	42,439	3	4,890	4	31,398	3	22,559	6	49,071	3	23,214
Spain	28	98,985	7	6,113	19	6,766	29	11,248	60	22,311	41	29,133
Sweden	..	..	1	121	..	..	..	..	..	..	..	..
Turkey	10	18,959	6	72,631	..	..	6	10,378	10	144,040	3	17,889
United Kingdom	17	25,494	16	61,018	10	8,529	19	9,223	29	24,328	19	59,627
United States of America	63	601,729	30	273,916	14	133,319	6	35,338	32	224,271	25	325,950
Vietnam	..	..	2	14,601	1	9,416	7	22,677	2	10,829	1	7,176
Other countries	433	1,158,170	273	597,241	136	388,131	123	483,005	140	670,503	196	1,276,871
WORLD TOTAL	1,452	5,015,051	695	2,477,386	701	1,806,599	709	2,365,678	1,004	6,569,314	832	10,756,093

Table 7 Merchant ships Broken up, etc. by Country of Disposal: 1988-1993

Country of Disposal	1988			1989			1990			1991			1992			1993		
	No.	Gross Tonnage	% of Total	No.	Gross Tonnage	% of Total	No.	Gross Tonnage	% of Total	No.	Gross Tonnage	% of Total	No.	Gross Tonnage	% of Total	No.	Gross Tonnage	% of Total
Argentina	2	27,647	0.55	1	2,122	0.09	..	..	..	..	..	..	1	2,308	0.03	..	..	..
Bangladesh	55	479,666	9.56	30	347,324	14.02	21	216,717	12.00	40	512,081	21.65	45	1,181,181	17.98	44	1,396,289	12.98
Belgium	5	5,806	0.12	5	2,667	0.11	1	1,865	0.10	3	922	0.04	18	3,741	0.06	6	7,082	0.07
Brazil	10	63,440	1.26	3	17,383	0.70	2	13,411	0.74	..	..	..	3	7,885	0.12	1	10,699	0.10
Canada	12	30,697	0.61	11	17,701	0.71	1	199	0.01	4	889	0.04	12	5,495	0.08	..	..	..
Chile	..	..	..	..	..	..	1	370	0.02	1	1,257	0.05	..	..	..	2	2,845	0.03
China, People's Republic of	33	556,333	11.09	37	476,797	19.25	10	81,162	4.49	7	172,000	7.27	54	2,212,890	33.69	159	5,785,775	53.79
China, Republic of (Taiwan)	131	1,521,397	30.34	21	163,976	6.62	1	2,373	0.13	4	47,842	2.02	..	..	..	4	83,923	0.78
Colombia	6	24,323	0.49	6	20,802	0.84	3	6,073	0.34	3	42,708	1.81	1	15,252	0.23	3	17,950	0.17
Egypt	1	4,195	0.08	4	13,099	0.53	1	1,286	0.07	3	7,214	0.30	1	4,038	0.06	2	4,314	0.04
Finland	2	675	0.01	..	..	..	..	..	..	..	..	..	..	..	..	2	630	0.01
Germany	3	841	0.02	..	..	..	..	..	..	2	432	0.02	5	3,987	0.06	..	..	..
Greece	16	15,424	0.31	8	4,120	0.17	1	457	0.03	5	9,068	0.38	19	21,214	0.32	4	2,022	0.02
Hong Kong	1	484	0.01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
India	60	462,113	9.21	66	678,046	27.37	112	1,091,590	60.42	63	695,724	29.41	146	1,925,016	29.30	142	1,911,269	17.77
Indonesia	66	185,027	3.69	26	30,458	1.23	9	7,606	0.42	13	11,909	0.50	4	3,685	0.06	..	..	..
Italy	33	134,189	2.68	14	21,890	0.88	10	6,938	0.38	5	7,753	0.33	7	10,613	0.16	8	8,575	0.08
Japan	470	174,604	3.48	152	44,631	1.80	350	81,375	4.50	340	81,001	3.42	337	81,896	1.25	196	57,226	0.53
Korea (South)	15	116,522	2.32	8	158,312	6.39	2	3,738	0.21	1	8,320	0.35	3	1,550	0.02	1	5,188	0.05
Mexico	3	7,554	0.15	2	12,953	0.52	..	..	..	3	25,735	1.09	1	9,408	0.14	2	17,987	0.17
Netherlands	3	2,079	0.04	3	1,735	0.07	2	366	0.02	1	963	0.04	5	10,175	0.15	1	1,037	0.01
Pakistan	76	208,880	4.17	20	38,391	1.55	2	1,938	0.11	21	444,825	18.80	32	729,156	11.10	33	917,539	8.53
Philippines	19	19,565	0.39	2	1,956	0.08	3	21,165	1.17	..	..	..	7	9,010	0.14	3	16,418	0.15
Portugal	6	9,604	0.19	7	9,710	0.39	3	5,173	0.29	3	3,926	0.17	5	5,037	0.08	6	7,754	0.07
Singapore	8	14,411	0.29	6	4,406	0.18	1	5,508	0.30	1	6,372	0.27	2	2,780	0.04	1	171	0.00
South Africa	1	845	0.02	..	..	..	3	1,551	0.09	..	..	..	2	2,348	0.04	4	2,500	0.02
Spain	47	193,326	3.85	28	31,491	1.27	24	12,674	0.70	26	13,466	0.57	76	47,852	0.73	47	41,747	0.39
Thailand	8	49,264	0.98	7	33,934	1.37	1	15,622	0.86	4	40,857	1.73	2	4,114	0.06	5	201,726	1.88
Turkey	66	338,186	6.74	39	151,059	6.10	26	101,619	5.62	29	77,174	3.26	24	79,425	1.21	23	81,979	0.76
(U.S.S.R.)	168	143,971	2.87	113	88,976	3.59	41	34,758	1.92	1	5,091	0.22	8	16,738	0.25	15	18,909	0.18
United Kingdom	14	10,027	0.20	11	8,317	0.34	10	4,635	0.26	16	7,060	0.30	23	9,140	0.14	18	10,688	0.10
United States of America	4	17,241	0.34	8	47,234	1.91	1	14,452	0.80	3	11,138	0.47	18	11,996	0.18	1	134	0.00
Other countries	108	196,715	3.92	57	47,896	1.93	59	71,978	3.98	107	129,951	5.49	143	151,384	2.30	99	143,717	1.34
WORLD TOTAL	1,452	5,015,051	100	695	2,477,386	100	701	1,806,599	100	709	2,365,678	100	1,004	6,569,314	100	832	10,756,093	100.00

Table 8 Total losses 1939-1993

Merchant fleets		Year	Foundered		Missing		Fire/Explosion		Collision		WW II Losses		Wrecked/** Stranded		Lost		TOTAL LOSSES	
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
29,763	68,509,432	1939	24	13,699	21	17,847	22	88,425	31	59,550	236	912,102	123	222,722	10	31,941	238	435,666
		1940	33	43,539	85	161,301	17	63,295	73	130,842	1,107	4,332,942	152	328,395	5	6,104	371	733,476
		1941	30	31,979	108	328,382	21	81,970	59	103,459	1,069	4,167,286	110	205,695	13	30,501	341	781,986
		1942	21	30,425	94	348,694	16	41,492	48	116,526	1,536	7,841,286	112	313,432	9	5,547	300	856,116
		1943	30	44,397	60	260,957	16	54,964	46	145,265	940	4,271,496	86	225,336	9	6,982	247	737,901
		1944	26	39,062	13	23,736	30	109,941	44	107,010	695	2,701,930	91	196,601	33	21,016	237	497,366
		1945	29	25,896	5	8,945	19	83,959	24	57,683	307	1,258,379	67	180,732	12	9,769	156	366,984
		1946	25	41,291	4	1,795	16	45,833	19	23,671	25	52,209	88	207,589	3	7,703	155	327,882
		1947	29	23,376	13	7,631	27	76,594	17	17,245			92	227,056	22	36,521	200	388,423
29,340	80,291,593	1948	38	26,204	8	13,989	24	33,313	11	8,138			96	126,923	19	13,934	196	22,501
30,248	82,570,915	1949	49	21,568	8	4,797	28	34,537	29	17,739			94	146,647	12	18,832	220	244,120
30,852	84,583,155	1950	41	25,928	10	2,399	25	46,295	14	14,969			113	150,423	19	20,012	222	260,026
31,226	87,245,044	1951	46	68,306	4	1,445	18	41,537	21	20,564			106	143,765	23	15,266	218	290,883
31,461	90,180,359	1952	42	31,252	9	11,479	27	39,202	19	28,391			81	136,960	10	2,932	188	250,216
31,797	93,351,800	1953	45	49,318	15	12,056	33	60,005	33	61,857			89	121,884	11	17,102	226	322,222
32,358	97,421,526	1954	42	47,380	12	22,964	18	35,140	13	10,093			84	140,802	13	5,990	182	262,369
32,492	100,568,779	1955	39	30,083	4	4,827	13	10,249	34	51,379			75	145,662	13	12,458	178	254,658
33,052	105,200,361	1956	41	59,524	10	4,422	17	19,203	20	57,833			61	101,403	14	6,150	163	248,535
33,804	110,246,081	1957	43	38,135	4	14,384	14	56,933	20	37,839			73	110,795	9	12,877	163	270,963
35,202	118,033,731	1958	48	79,125	2	1,763	15	65,608	23	55,944			56	114,718	16	30,388	160	347,546
36,221	124,935,479	1959	60	45,646	3	1,657	14	21,416	22	49,352			73	158,023	9	5,429	181	281,523
36,311	129,769,500	1960	50	68,181	7	6,295	17	74,054	19	46,544			72	160,297	6	2,809	171	358,180
37,792	135,915,958	1961	43	45,155	1	535	35	109,749	23	75,889			80	235,698	7	4,071	189	471,097
38,661	139,979,813	1962	64	62,098	11	12,372	24	54,085	16	25,036			123	297,082	11	30,425	249	481,098
39,571	145,863,463	1963	55	36,343	7	21,998	30	69,287	40	55,711			116	297,503	6	15,963	254	496,805
40,859	152,999,621	1964	65	99,436	4	1,983	36	68,920	29	86,177			108	298,424	7	3,260	249	558,200
41,865	160,391,504	1965	81	114,256	9	11,193	31	204,356	25	38,724			121	367,384	10	3,891	277	739,804
43,014	171,129,833	1966	82	168,964	4	1,202	55	256,547	42	105,199			120	276,139	9	14,487	312	822,538
44,375	182,099,644	1967	87	133,571	15	23,133	49	147,039	34	62,436			146	464,608	6	2,016	337	832,803
47,444	194,152,378	1968	91	146,697	9	10,764	51	175,963	23	61,343			142	358,927	10	6,753	326	760,447
50,276	211,660,893	1969	108	152,102	3	10,637	54	266,498	45	139,846			107	231,175	10	24,720	327	824,978
52,444	227,489,864	1970	140	234,948			63	87,144	40	48,432			93	239,349	16	2,746	352	612,619
55,041	247,202,634	1971	129	180,871	7	22,102	56	227,707	43	83,977			121	433,215	21	82,688	377	1,030,560
57,391	268,340,145	1972	156	218,819	3	1,539	63	304,086	44	211,241			98	202,982	7	10,669	371	949,336
59,606	289,926,686	1973	145	206,204	10	34,445	63	331,507	32	44,904			101	278,817	12	23,977	363	919,854
61,194	311,322,626	1974	105	121,106	7	19,860	51	233,077	39	137,137			101	352,695	8	5,783	311	869,658
63,724	342,162,363	1975	125	189,174	4	13,949	61	322,131	34	119,107			107	315,428	5	35,472	336	995,261
65,887	371,999,926	1976	111	165,159	6	54,182	60	229,354	32	53,225	CONTACT		132	600,997	4	53,192	345	1,156,109
67,945	393,678,369	1977	129	197,424	3	7,969	57	477,409	32	58,041			112	327,360	3	4,924	336	1,073,127
69,020	406,001,979	1978	169	258,585	9	14,734	85	586,367	56	140,306			144	681,798	10	29,023	473	1,710,813
71,129	413,021,426	1979	164	336,904	4	17,734	83	752,499	47	507,659	No.	Gross Tonnage	153	514,587	14	80,876	465	2,210,259
73,832	419,910,651	1980	152	504,934	8	184,721	55	647,116	39	67,661			127	277,536	6	122,059	387	1,804,027
73,864	420,834,813	1981	120	243,822	10	24,545	67	469,222	41	123,015	10	19,669	100	232,029	11	125,948	359	1,238,250
75,151	424,741,682	1982	142	223,459	3	19,950	79	570,126	32	46,543	6	7,961	108	391,930	32	371,961	402	1,631,930
76,106	422,590,317	1983	127	160,191	1	2,995	58	675,076	35	51,493	6	14,074	93	453,872	20	114,910	340	1,472,611
76,068	418,682,442	1984	131	212,936	4	15,767	57	364,729	35	65,990	7	29,573	69	360,648	24	1,304,298	327	2,353,941
76,395	416,268,534	1985	108	242,234	2	28,570	48	276,126	35	89,481	10	13,670	74	257,429	30	743,700	307	1,651,210
75,266	404,910,267	1986	99	182,985	7	10,341	47	304,061	21	32,158	5	31,605	51	528,256	35	1,519,329	265	2,608,735
75,240	403,498,122	1987	101	395,217	4	40,994	27	95,672	24	96,031	7	21,341	43	298,209	13	336,697	219	1,284,161
75,680	403,406,079	1988	105	169,575	2	16,459	31	125,229	20	17,671	9	14,942	53	227,364	11	293,430	231	864,670
76,100	410,480,693	1989	101	228,506	3	12,679	27	150,251	29	58,527	8	32,010	38	151,119	5	34,202	211	667,294
78,336	423,627,198	1990	72	385,762	6	186,128	32	162,700	21	33,762	9	71,856	44	262,720	4	23,098	188	1,126,026
80,030	436,026,858	1991	111	469,488	3	88,091	37	421,548	36	184,920	13	58,214	45	140,586	13	185,072	258	1,547,919
79,726	445,168,553	1992	94	283,343	3	383	35	279,918	25	215,302	3	19,004	44	245,204	9	179,981	213	1,223,135
80,655	457,914,808	1993	95	216,077	1	8,775	35	151,480	20	50,234	10	15,729	52	189,403	6	145,994	219	777,693

*N.B.-Figures as published in Annual Summaries

**Including 'Contact' prior to 1981.

WW II Losses not included in total.

Part 1 Details of total losses declared during 1993

(Listed in alphabetical order of ship name.)

Ship name and year of build	Gross Tonnage	Flag	Type	Voyage from - to	Cargo	Circumstances and place	Category
AARON & MELISSA 1980	166	USA	FISHING	..	..	TOOK WATER 130 MILES N.E. OF CAPE COD ON 17/12/93 IN HEAVY WEATHER AND SUBSEQUENTLY FOUNDERED.	FD
ACAMAR 1971	3 146	PAN	GENERAL DRY CARGO	HONG KONG-KEELUNG	KAOLINIC CLAY	LAST REPORTED OFF TAICHUNG IN LAT. 24 26N., LONG. 119 57E., ON 15/1/93 IN HEAVY WEATHER AND PRESUMED TO HAVE FOUNDERED.	FD
ADI PERTIWI 1975	3 718	IDA	GENERAL DRY CARGO	..	..	FOUNDERED IN KARIMATA STRAIT IN LAT. 03 56 18S., LONG. 112 31 08E., ON 23/1/93 AFTER CARGO SHIFTED IN HEAVY WEATHER.	FD
ADRI XXXI 1979	385	IDA	LANDING CRAFT	..	..	REPORTED 22/2/93; FOUNDERED 10 MLS N. OF DILI HARBOUR IN LAT. 08 02 03S., LONG. 125 35 03E.	FD
AEGEO STAR 1971	492	GRC	GENERAL DRY CARGO	ALIAGA-RIJEKA	PLASTICS	FOUNDERED IN NEMRUT BAY, OFF ALIAGA ON 19/9/93 IN STRONG WINDS.	FD
AFRIKANER 1970	806	NBA	FISHING	..	FROZEN HAKE	STRANDED OFF ROBBEN ISLAND, TABLE BAY, IN LAT. 33 50S., LONG. 18 20E., ON 11/10/93 IN GOOD WEATHER. REFLOATED SAME DAY AND SANK WHILST IN TOW.	WS
AIDA 1975	24 407	GRC	TANKER	AT VERACRUZ	..	CAUGHT FIRE WHILST IN DRY DOCK AT VERACRUZ 22/11/92. FIRE EXTINGUISHED. TOWED TO CAPE TOWN AND THENCE TO ALANG WHERE ARRIVED 3/8/93 AND BROKEN UP.	FX
AIR 1956	357	HON	RADIO-STATION SHIP	..	..	STRANDED OFF HAIFA ON 31/1/92 IN HEAVY WEATHER. REFLOATED AND MOORED AT HAIFA. SUBSEQUENTLY SCUTTLED.	WS
AL MUHALLAB 1978	632	KUW	CRANE PONTOON	..	..	REPORTED 31/12/90; LOST DURING HOSTILITIES OFF KUWAIT.	LT
AL RAMADI 1961	448	IRQ	TUG	..	..	REPORTED 3/3/91; LOST DURING HOSTILITIES IN LAT. 29 48 24N., LONG. 48 28 50E.	LT
ALASKAN PRIDE 1975	193	USA	FISHING	..	..	FOUNDERED 90 MLS N.W. OF UNIMAK ISLAND, ALEUTIAN ISLANDS ON 6/2/93 DUE TO A SPLIT SEAM.	FD
ALBRI I 1964	365	BZE	FISHING	..	..	REPORTED 2/6/93; FOUNDERED.	FD
ALENE K 1976	127	USA	Z FISHING	..	..	CAUGHT FIRE AND SANK OFF FORT MYERS BEACH, FL., ON 17/8/93.	FX
ALTAIR 1982	12 101	PAN	TANKER	..	..	BROKE IN TWO AFTER EXPLOSION AND FIRE 47 N MLS N.E. OF TIOMAN ISLAND IN LAT. 03 18N., LONG. 104 56E., ON 25/9/93 WHILST TANK-CLEANING; SUBSEQUENTLY SANK SAME DAY.	FX
AMAL 1971	1 585	HON	GENERAL DRY CARGO	AT SAFI	..	FOUNDERED AT JETTY AT SAFI ON 3/11/93 IN HEAVY WEATHER.	FD
ANAIS 1966	489	PAN	GENERAL DRY CARGO	AT TOLAGNARO	SISAL	SUSTAINED ELECTRICAL FAILURE AND STRANDED AT TOLAGNARO ON 27/2/93 AFTER DRAGGING ANCHOR IN HEAVY WEATHER.	WS
ANDERSON 1975	6 623	MTA	BULK CARRIER	RUSSIA - GUANGZHOU/ IRON CANTON	..	FOUNDERED 36 MILES S.W. OF CHEUNG CHAU IN LAT. 21 38N., LONG. 113 36E., ON 17/9/93 DURING TYPHOON 'BECKY'.	FD
ANDROS 1965	15 404	GRC	BULK CARRIER	..	..	DETAINED AT BASRAH IN SEPTEMBER 1980 DUE TO DISPUTE BETWEEN IRAQ AND IRAN. SUBSEQUENTLY ARRIVED GADANI BEACH 7/12/93 AND BROKEN UP.	LT
ANDVARI 1989	204	ICL	FISHING	ON FISHING GROUNDS	..	FOUNDERED OFF VIK I MYRDAL, MYRDALSVIK, S.E. ICELAND ON 22/5/93 AFTER ENTANGLING TRAWL DURING FISHING OPERATIONS.	CT
ANGEL DEL MAR 1964	109	SPN	FISHING	..	..	FOUNDERED 100 MILES W. OF SINES IN LAT. 38 35N., LONG. 10 20W., ON 1/7/93 IN HEAVY WEATHER.	FD
ANGELICA 1965	310	CHL	FISHING	AT SAN VICENTE	..	EXTENSIVELY DAMAGED BY FIRE AT SAN VICENTE IN LAT. 36 43 25S., LONG. 73 07 39W., ON 6/3/93. SUBSEQUENTLY SCUTTLED.	FX

ANIKA 1951	488	PAN	GENERAL DRY CARGO	AT IZMIR	GENERAL	CAPSIZED AT IZMIR OLD HARBOUR ON 2/11/85. REFLOATED WITH ASSISTANCE OF TWO FLOATING CRANES ON 26/5/86. TOWED TO CAKALBURNU ON 18/6/86. SUBSEQUENTLY ARRIVED ALIAGA ON 14/7/93 FOR BREAKING UP.	FC
ANITA 1960	140	ARG	FISHING	AT PUERTO MADRYN	..	REPORTED 11/12/91; STRANDED AT PUERTO MADRYN IN HEAVY WEATHER.	WE
ANTONIO MIRALLES 1960	425	ARG	FISHING	AT PUERTO MADRYN	..	REPORTED 11/12/91; STRANDED AT PUERTO MADRYN IN HEAVY WEATHER.	WS
ANTONIOS 1956	492	GRC	GENERAL DRY CARGO	ALEXANDROUPOLIS-RETHIMNON	CORN	FOUNDERED 30 MILES OFF LESVOS ISLAND IN LAT. 39 36N., LONG. 25 25E.. ON 1/11/93 AFTER LISTING IN HEAVY WEATHER.	FC
APOSTOL SAN ANDRES 1965	153	SPN	FISHING	..	..	FOUNDERED OFF MOROCCO IN LAT. 33 12 50N., LONG. 09 18 55W., ON 1/6/93.	FC
AQUILA 1976	1 599	CYP	GENERAL DRY CARGO	.. - ABIDJAN	SALT	SANK AFTER EXPLOSION IN LAT. 07 07N., LONG. 13 13W., ON 12/12/93.	FX
ARABIAN EXPRESS 1958	3 428	HON	GENERAL DRY CARGO	AT KARACHI	BITUMEN IN DRUMS	TOOK WATER AT KARACHI ON 23/8/93 AFTER HULL AND MACHINERY PROBLEMS. SUBSEQUENTLY BEACHED OFF MANORA ISLAND IN HEAVY WEATHER. BROKE IN TWO.	WS
ARGOS 1972	3 854	MTA	GENERAL DRY CARGO	MONGLA-ILHEUS	JUTE	SUSTAINED MAIN ENGINE BREAKDOWN 270 MLS W. OF CAPE TOWN ON 30/6/92. TOWED TO CAPE TOWN & THENCE TO NEW MANGALORE. STRANDED OFF MANGALORE 1/7/93. BROKEN UP.	HM
ARNE-JOHAN 1950	113	NOR	GENERAL DRY CARGO	..	..	REPORTED 14/4/92; DESTROYED BY FIRE.	FX
ARTA PRIMA 1974	499	IDA	GENERAL DRY CARGO	AT TANJUNG PRIOK	..	FOUNDERED AT TANJUNG PRIOK ON 29/11/92 WHILST UNDER REPAIR. SUBSEQUENTLY RAISED AND BROKEN UP.	FD
ATLAS 1977	11 379	PHI	BULK CARRIER	KO SICHANG-..	TAPIOCA	CAUGHT FIRE IN ENGINE ROOM OFF VIGAN, ILOCOS SUR. IN LAT. 17 46N., LONG. 118 02E., ON 17/4/93 AND SUBSEQUENTLY SANK.	FX
ATON 1967	4 511	HON	GENERAL DRY CARGO	CONSTANTZA-MAURITIUS ISLA	AMMONIUM PHOSPHATE	SUSTAINED ENGINE BREAKDOWN 80 N MLS OFF PORT LOUIS IN LAT. 18 51S., LONG. 57 04E., ON 26/6/93 AFTER GENERATOR FAILURE IN HEAVY WEATHER. SUBSEQUENTLY FOUNDERED ON 30/6/93.	FD
AUSTVAG 1967	512	NOR	GENERAL DRY CARGO	AT SKODJE	FERTILISERS	STRANDED AT SKODJE, NORWAY ON 1/1/92 IN HEAVY WEATHER. SUBSEQUENTLY REFLOATED AND TAKEN TO AALESUND AND THENCE TO HJORUNGVAAG. BROKEN UP.	WS
AYA 1981	2 141	PAN	VEHICLES CARRIER	LE HAVRE-COTONOU	SECONDHAND CARS	BEACHED AFTER COLLISION WITH MV 'WLADYSLAW JAGIELLO' IN THE RIVER SCHELDT ON 30/10/93 IN FOG. SUBSEQUENTLY LIFTED AND TAKEN ON A SEMI-SUBMERSIBLE PONTOON TO FLUSHING. BROKEN UP.	CN
BAGHEERA 1974	9 111	MTA	GENERAL DRY CARGO	MARIUPOL-..	FERTILISER	CAUGHT FIRE IN ENGINE ROOM 40 MILES OFF NOVOROSSISK ON 29/4/93 AFTER GENERATOR SHORT-CIRCUIT. FIRE EXTINGUISHED AND VESSEL TOWED TO ISTANBUL AND THENCE TO PIRAEUS. SUBSEQUENTLY TOWED TO ALIAGA AND BROKEN UP.	FX
BAJAMAR TRES 1991	371	SPN	FISHING	ON FISHING GROUNDS	..	EXTENSIVELY DAMAGED BY FIRE OFF MAURITANIAN COAST ON 25/11/92 WHILST FISHING.	FX
BALI SUN 1973	15 470	CYP	TANKER	JAKARTA-SINGAPORE	..	CAUGHT FIRE IN ENGINE ROOM OFF SINGAPORE ON 24/6/93. FIRE EXTINGUISHED WITH TUG ASSISTANCE. ARRIVED SINGAPORE 27/6/93. TOWED TO SINGAPORE 7/9/93 FOR CHITTA. BROKEN UP WHERE ARRIVED 21/9/93 AND BROKEN UP.	FX
BALTIK 1974	8 955	SVC	GENERAL DRY CARGO	BANDAR KHOMEINI-DUBAI	GENERAL	FOUNDERED OFF BANDAR KHOMEINI ON 23/4/93 AFTER STRIKING A SUBMERGED OBJECT.	CT
BELLE 1962	2 619	MTA	GENERAL DRY CARGO	SINGAPORE-TACOMA, WA	LEAD ORE	REPORTED 23/12/87. ADRIFT 850 MILES W. OF COLUMBIA RIVER, OUT OF FUEL. TOWED TO PORT ANGELES, WA. SUBSEQUENTLY TAKEN TO TACOMA, WA., AND THENCE TO SEATTLE, WA. SAILED 28/7/93 IN TOW TO ZHANJIANG WHERE ARRIVED 14/9/93 TO BE BROKEN UP.	HM

IRLINETTA 1974	900	HON	AGGREGATES CARRIER	HONG KONG-HUANGPU CARS		BEACHED AT BAILI ISLAND IN LAT. 22 02N., LONG. 113 48E., ON 27/6/93 AFTER TAKING WATER DURING TYPHOON 'KORYN'.	WS
IRTHESDA 2 1973	1 827	HON	GENERAL DRY CARGO	IRIAN JAYA-JAKARTA		CAUGHT FIRE IN ENGINE ROOM WHILST ON VOYAGE FROM IRIAN JAYA TO JAKARTA ON 16/12/90 AND TOWED TO JAKARTA. SUBSEQUENTLY STRUCK BREAKWATER AND CAPSIZED ON 30/1/93 AFTER DRAGGING ANCHORS IN HEAVY WEATHER.	FX
IRTTINA DANICA 1990	1 354	DIS	GENERAL DRY CARGO	GREENORE-OSLO		STRANDED AT STROMA ISLAND IN LAT. 58 40N., LONG. 03 08W., ON 13/2/93 IN GOOD WEATHER.	WS
IRITULA 1970	6 503	NIS	TANKER	AT LAZARO CARDENAS	SULPHURIC ACID	LEAKAGE OF SULPHURIC ACID INTO PUMPROOM AND INGRESS OF WATER WHILST DISCHARGING AT LAZARO CARDENAS ON 25/6/93. TOWED 15 MILES OFFSHORE. STRANDED 7 MILES N. OF LAZARO CARDENAS ON 29/6/93 IN HEAVY WEATHER.	WS
IRIJAH 1961	470	CYP	LIVESTOCK CARRIER	AT PORT SUDAN		FOUNDERS AT PORT SUDAN ON 24/12/88 WHILST LAID UP.	FD
IRLUEFIN INDEAVOUR 1977	1 010	PHI	FISHING	CAIRNS, QUEENSLAND-		STRUCK HELEN REEF, N. PAPUA NEW GUINEA AND SANK EARLY 1992.	WS
IRUSEONG No. 11 1954	2 006	KRS	FISH CARRIER			CAUGHT FIRE IN ENGINE ROOM AND SANK OFF PAPUA NEW GUINEA ON 27/1/93.	FX
IRUDE 1958	396	NIG	TUG	AT GRAND BEREBI		STRANDED AT GRAND BEREBI ON 10/10/93.	WS
IRORDANES 1977	197	NOR	FISHING			CAPSIZED AND SANK OFF FINNMARK IN LAT. 72 08N., LONG. 24 09E., ON 28/10/93 DURING A BLIZZARD.	FD
IRORODINSKOYE POLYE 1982	3 147	RUS	FACTORY FISHING			STRANDED AT UNICORN ROCK, N. OF LERWICK HARBOUR, IN LAT. 60 14N., LONG. 01 09W., ON 17/11/93 AFTER DRAGGING ANCHORS IN HEAVY WEATHER. SUBSEQUENTLY BROKE UP AND SANK IN HEAVY WEATHER.	WS
IRRAER 1975	44 989	LIB	TANKER	MONGSTAD-QUEBEC, P.Q.	CRUDE OIL, 85,000T	STRANDED ON ROCKS AT GARTH'S NESS, N.W. OF SUMBURGH HEAD, SHETLAND ISLANDS ON 5/1/93 AFTER DRIFTING FOR SIX HOURS IN LAT. 59 41N., LONG. 01 17W., DUE TO FUEL CONTAMINATION IN HEAVY WEATHER. SUBSEQUENTLY BROKE UP.	WS
IRRESSAY 1960	129	DEN	FISHING	FISHING GROUNDS-SVANEKE	FISH	CAPSIZED AND SANK IN THE BALTIC SEA ON 3/2/85.	FD
IRRITISH TRENT 1973	15 649	BER	TANKER	ANTWERP-FIUMICINO	U/L GASOLINE 24,000T	CAUGHT FIRE AFTER COLLISION WITH M BULK CARRIER 'WESTERN WINNER' OFF OSTEND IN LAT. 51 21N., LONG. 02 46E., ON 3/6/93 IN FOG. TOWED TO ROTTERDAM AND THENCE TO ALIAGA WHERE ARRIVED 21/7/93 AND BROKEN UP.	CN
IRAHAYA MANDAR 1983	136	IDA	GENERAL DRY CARGO		PLYWOOD	FOUNDERS IN LAT. 04 02S., LONG. 117 52E., ON 21/6/93.	FD
IRAKAR 7 1985	210	TRK	TANKER	- PIRAEUS		FOUNDERS 7 MILES N.N.E. OF CHIOS ISLAND ON 3/5/93.	FD
IRAMELIA 1954	629	IRN	GENERAL DRY CARGO			SUNK IN THE SHATT AL ARAB AS A CONSEQUENCE OF HOSTILITIES IN SEPTEMBER, 1980.	LT
IRCAPE ASPY 1963	322	CAN	FISHING	LUNENBURG, N.S.-GEORGE'S BANK		FOUNDERS 110 KM S. OF CAPE SABLE ISLAND, N.S., ON 31/1/93.	FD
IRCAPTAIN NIKOS 1967	233	GRC	TUG	THESSALONIKI-		STRUCK A REEF OFF TIGANI ISLAND, S.W., OF LIMNOS ISLAND ON 30/11/93 AND SUBSEQUENTLY SANK.	WS
IRCARIB SUN 1968	299	BZE	SUPPLY SHIP (O.R.S.V.)	BARRANQUILLA-ISLA DE SAN ANDR	SAND	CAPSIZED AND SANK IN LAT. 11 30N., LONG. 77 42W., ON 21/1/93 AFTER CARGO SHIFTED IN HEAVY WEATHER.	FD
IRCARLOVA 1973	52 137	BAH	TANKER	SIDI KERIR-FALCONARA	CRUDE 85,000 T	ADRIFT DUE TO ENGINE TROUBLE OFF SIDI KERIR ON 19/2/93. TAKEN IN TOW AND ANCHORED IN PIRAEUS ROADS 27/2/93. TOWED TO ALANG WHERE ARRIVED 16/1/94 AND BROKEN UP.	HM
IRCAROL R 1970	1 592	HON	GENERAL DRY CARGO	POINT LISAS-GEORGETOWN, DEMERARA	BULK UREA	STRANDED OFF WAINI ESTUARY IN LAT. 08 34N., LONG. 59 56W., ON 19/12/93 AFTER TAKING WATER IN HEAVY WEATHER.	WS

CASTELLANO VII 1962	431	SPN	FISHING	..	..	REPORTED 18/6/92; LOST.	XX
CATHELEY H 1951	149	AGL	GENERAL DRY CARGO	AT ANGUILLA	..	CAUGHT FIRE AND SANK IN ANGUILLA ROADS ON 20/10/93.	F>
CENTENNIAL LION 1944	303	CAN	TUG	..	..	CAPSIZED AND STRANDED IN TOD INLET N. OF VICTORIA, B.C., ON 20/7/93 AFTER BREAKING MOORINGS. SUBSEQUENTLY RIGHTED AND CONVERTED FOR USE AS A HOUSEBOAT.	FD
CHERRY NAVEE 1970	2 998	HON	GENERAL DRY CARGO	..	..	REPORTED 8/7/93; LISTED 30 DEG TO PORT WHILST ANCHORED OFF TANJUNG PRIOK. SUBSEQUENTLY SANK DURING NOVEMBER, 1993.	FD
CHIN TA TUNG 1973	191	CHT	FISHING	..	..	FOUNDERS IN LAT. 06 50S., LONG. 134 43E., ON 26/7/92 AFTER SUSTAINING MAIN ENGINE DAMAGE.	FD
CHOKO MARU No. 78 1980	314	JPN	FISHING	..	..	CAUGHT FIRE OFF THE NORTHERN NAMIBIAN COAST ON 20/10/92 AND WAS TOWED TO CAPE TOWN; SUBSEQUENTLY BROKEN UP.	FX
CHUL YANG 1969	490	KRS	GENERAL DRY CARGO	..	ORANGES	FOUNDERS 1 MILE OFF CHEJU ISLAND ON 9/11/93 IN HEAVY WEATHER.	FD
CLELIA 1973	10 982	PAN	GENERAL DRY CARGO	MOROCCO - BHAVNAGAR	ROCK PHOSPHATE	STRANDED OFF BHAVNAGAR IN LAT. 21 43N., LONG. 72 22E., ON 10/5/93 WITH PILOT ONBOARD.	WS
COAST RUNNER 1964	331	IRP	GENERAL DRY CARGO	AT GALWAY	..	DAMAGED BY EXPLOSION AND FIRE AT GALWAY DOCKS ON 13/3/91. FIRE EXTINGUISHED BY FIRE BRIGADE. SUBSEQUENTLY SCUTTLED.	FX
COLONIA DEL SACRAMENTO 1971	129	URG	HYDROFOIL FERRY	..	..	REPORTED 31/12/90; FOUNDERS.	FD
CONQUEROR 1961	2 501	NIG	TANKER	AT WARRI	..	REPORTED 1/11/89; CAUGHT FIRE AT BENNETT ISLAND, WARRI. SUBSEQUENTLY BROKEN UP AT WARRI.	FX
COPACABANA REEFER 1970	8 201	MTA	REFRIGERATED CARGO	AT PIRAEUS	COTTON	CAUGHT FIRE IN No. 1 HOLD WHILST LOADING COTTON AT PIRAEUS ON 23/11/93. ASSISTED BY FIRE BRIGADE. TOWED AND ANCHORED AT AMBELAKI, SALAMIS ISLAND. ARRIVED ALIAGA 17/11/93 AND BROKEN UP.	FX
CORNISHMAN 1956	407	SVC	STAND-BY SAFETY VESSEL	..	..	REPORTED 18/12/92; STRANDED E. OF FARO IN LAT. 36 58N., LONG. 07 57E.	WS
COSMARIS 1978	340	PNG	RORO CARGO	AT KIETA	..	DESTROYED BY FIRE AT KIETA ON 28/1/92.	LT
COSTA DE COLOMBIA 1963	492	SPN	FISHING	..	..	CAUGHT FIRE OFF MOZAMBIQUE ON 28/8/91. TOWED AND BEACHED AT MAPUTO.	FX
COTY I 1962	2 786	PAN	CEMENT CARRIER	PIRAEUS-SICILY	CEMENT	CAPSIZED AND SANK 14 MILES N.E. OF CAPE MALEAS IN LAT. 36 52N., LONG. 23 33E., ON 6/1/93 AFTER ELECTRICAL FAILURE AND CARGO SHIFTED IN HEAVY WEATHER.	FD
DAIYU	186	CHT	FISHING	..	REFUGEES (142)	SUSTAINED ENGINE BREAKDOWN 370 MLS S. OF TOKYO ON 23/10/92. TOWED TO YOKOHAMA, KANAGAWA PREF. SUBSEQUENTLT BROKEN UP.	HM
DASA TUJUH 1977	4 611	IDA	GENERAL DRY CARGO	.. - KAOHSIUNG	LOGS	FOUNDERS 350 MILES E.S.E. OF HONG KONG IN LAT. 20 26N., LONG. 120 17E., ON 27/11/93 AFTER LISTING IN HEAVY WEATHER.	FD
DELFINI XVI 1983	127	GRC	HYDROFOIL FERRY	MYKONOS-PAROS	PASSENGERS	STRANDED OFF KAVOURONISI ISLET, MYKONOS ISLAND, ON 17/8/93. SUBSEQUENTLY BROKE IN TWO AND SANK ON 21/8/93.	WS
DELTA II 1971	8 966	SVC	GENERAL DRY CARGO	JUBAIL-MADRAS	CRUDE SULPHUR	SUSTAINED HEAVY WEATHER DAMAGE WHILST ON VOYAGE FROM JUBAIL TO MADRAS ON 2/6/93. ARRIVED BOMBAY 7/6/93 AND PUMPS SENT ONBOARD. BROKEN UP.	HM
DIANA	141	VEN	SUPPLY SHIP	HOUSTON, TX-EL TABLAZO	OIL REFINERY EQUIP	CAPSIZED AND SANK 115 MLS S.E. OF GALVESTON IN LAT. 28 41N., LONG. 93 38W., ON 23/1/92 AFTER ENGINE ROOM FLOODED.	FD
DJARFOGO 1968	199	RCV	GENERAL DRY CARGO	MINDELO-PORTO PRAIA	GENERAL CARGO	FOUNDERS AT BAIA DE SAN PEDRO IN LAT. 16 49N., LONG. 25 05W., ON 10/10/93 IN HEAVY WEATHER.	FD
DOCKAN 1976	361	IRQ	TANKER	..	..	REPORTED 3/3/91; LOST DURING HOSTILITIES IN LAT. 29 48 24N., LONG. 48 28 50E	LT

FAST BELL 505 1980	349	PAK	FISHING	AT KARACHI	..	SANK AFTER COLLISION WITH PAKISTAN NAVY DESTROYER 'TUGHRIL' IN THE KARACHI PORT CHANNEL ON 13/5/93	CN
EASTERN GLORY 1984	3 046	BAH	GENERAL DRY CARGO	QUANZHOU-UNO, OKAYAMA PREF.	..	FOUNDERED 55 MILES N. OF KEELUNG IN LAT. 26 11N., LONG. 121 17E., ON 4/10/93 IN HEAVY WEATHER	FD
EISEI MARU 1980	551	JPN	TANKER	MURORAN, HOKKAIDO PREF.	NAPHTHA	DAMAGED BY EXPLOSION AND FIRE WHILST BERTHED AT MURORAN, HOKKAIDO PREF., ON 13/1/93. SUBSEQUENTLY TAKEN TO ETAJIMA HIROSHIMA PREF., AND BROKEN UP	FX
EKA RAYA 1969	981	IDA	GENERAL DRY CARGO	AT TANJUNG PRIOK	..	STRUCK BREAKWATER AND SANK AT TANJUNG PRIOK ON 30/1/93 AFTER DRAGGED ANCHORS IN HEAVY WEATHER	CT
EKMAN 1970	3 996	PAN	GENERAL DRY CARGO	MALAYSIA SHEKOU	LOGS	SPRANG LEAK 270 MILES S.E. OF HONG KONG IN LAT. 18 55N., LONG. 117 31E., ON 1/2/93 AND PRESUMED TO HAVE FOUNDERED	FD
ELDA MADRE 1972	168	ITL	FISHING	..	..	REPORTED 25/1/92: CAUGHT FIRE IN LAT. 37 25N., LONG. 08 38E., AND PRESUMED TO HAVE FOUNDERED.	FX
ELECTRO STAR 1975	15 939	MTA	TANKER	SINGAPORE-MALILI	..	SUSTAINED STARBOARD MAIN ENGINE DAMAGE OFF SINGAPORE ON 6/3/93. TOWED BACK TO SINGAPORE FOR SURVEY AND MINOR REPAIR. SUBSEQUENTLY ARRIVED CHITTAGONG ON 28/9/93 AND BROKEN UP.	HM
ELEN F. 1971	199	USA	TUG	DIEGO GARC-BAHRAIN	..	SANK AFTER COLLISION WITH M TUG 'RON G' IN LAT. 03 29S., LONG. 70 13E., ON 2/5/93 IN HEAVY WEATHER.	CN
ELDIE II 1973	493	FRA	GENERAL DRY CARGO	COLCHESTER-LORIENT	..	SUSTAINED HEAVY WEATHER DAMAGE OFF COLCHESTER ON 10/10/90. ARRIVED LORIENT 15/10/90 AND LAID UP. SUBSEQUENTLY TOWED TO ETEL AND THENCE TO STE EPINETTE, LA PALLICE, WHERE ARRIVED 9/5/91. BROKEN UP.	HM
ESAMAR No. 3 1975	374	ARG	FISHING	AT PUNTA QUILLA	..	SANK AFTER COLLISION WITH MV 'FRIO NARUTO' WHILST MANOEUVRING AT PUNTA QUILLA IN LAT. 50 08S. LONG. 68 19W. ON 28/5/93.	CN
ESTHER I 1970	200	ECU	FISHING	..	..	FOUNDERED OFF CHIMBOTE ON 1/11/93.	FD
ETVELYN DA ROSA 1974	966	USA	FISHING	..	..	STRUCK SUBMERGED OBJECT IN THE GILBERT ISLANDS, IN LAT. 02 14N., LONG. 171 10E., ON 3/5/93 AND SUBSEQUENTLY FOUNDERED.	WS
EXCELSIOR NEPTUNE 1958	4 195	CHR	PASSENGER	TAIWAN ISL-CANTON	..	REPORTED STRANDED/SANK WHILST IN TOW OFF CANTON IN JANUARY, 1993.	WS
FAGUS 1980	3 903	PAN	GENERAL DRY CARGO	MIRI-NAGOYA, AICHI PREF	LOGS	LISTED HEAVILY IN LAT. 28 23N., LONG. 130 37E., ON 29/7/93. SUBSEQUENTLY FOUNDERED 125 N. MLS E. OF KIKAI-JIMA, AMAMI ISLANDS, KAGOSHIMA PREF., ON 3/8/93.	FD
FANTASTICO 1963	986	HON	GENERAL DRY CARGO	MIAMI, FL-TAMPA, FL	FERTILISER	TOOK WATER ON 13/3/93 IN HEAVY WEATHER AND SUBSEQUENTLY FOUNDERED IN LAT. 26 08N., LONG. 82 52W.	FD
FARES AL MOURSANE 1979	306	MOR	FISHING	AT AGADIR	..	FOUNDERED AT AGADIR ON 8/8/93. SUBSEQUENTLY RAISED ON 28/9/93. TOWED OUT AND SCUTTLED.	FD
FENG HUANG SHAN 1977	4 660	HON	GENERAL DRY CARGO	..	..	FOUNDERED 7 MILES S.W. OF TAI O WAN, HONG KONG ON 17/9/93 DURING TYPHOON 'BECKY'.	FD
FIASCO 1978	865	SPN	FISHING	ON FISHING GROUNDS	..	CAUGHT FIRE IN ACCOMMODATION WHILST FISHING 230 MILES OFF PUERTO DESEADO ON 30/3/93 AND SUBSEQUENTLY FOUNDERED.	FX
FLORIA 1964	1 186	FIN	GENERAL DRY CARGO	TURKU-BAYONNE	..	CAUGHT FIRE IN LAT. 58 51N., LONG. 20 30E., ON 18/9/90. VESSEL TOWED TO SLITE AND THENCE TO OSKARSHAMN, KALMAR AND TURKU FOR CONVERSION TO A BARGE.	FX
FOLGORE 1974	130	ITL	FISHING	..	..	FOUNDERED 28 MLS S. OF MALTA IN LAT. 35 18N., LONG. 14 35E., ON 27/3/93.	FD
FOOK LUNG 1967	3 381	HON	GENERAL DRY CARGO	HONG KONG- KAOHSIUNG	..	SANK AFTER COLLISION WITH CONTAINER MV 'WAN HAI 203' IN LAT. 22 23N., LONG. 118 33E., ON 15/11/93.	CN
FORT KENT 1943	3 636	CNL	GENERAL DRY CARGO	AT LONG HARBOUR, NFLD.	..	STRANDED AT LONG HARBOUR, NFL., 6-7/12/92; SUBSEQUENTLY REFLOATED AND SCUTTLED.	WS

FRANCES LEE 1978	194	USA	FISHING	..	..	STRANDED SOUTH KODIAK ISLAND IN LAT. 56 55N., LONG. 153 35W., ON 22/7/ 93. SUBSEQUENTLY CAPSIZED WHILST BEING REFLOATED. SCUTTLED.	WS
FRANCESCO 1970	161	ITL	FISHING	SIRACUSA-FISHING GROUNDS	..	FOUNDERED 40 MLS S.E. OF IERAPETRA, CRETE, IN LAT. 34 31N. LONG. 26 16E., ON 1/2/93 IN HEAVY WEATHER.	FD
FRANK MICHAEL 1965	998	GEU	GENERAL DRY CARGO	VYBORG-GREAT YARMOUTH	FERTILISER	STRANDED AT GOTSKA SANDON, N. OF GOTLAND ISLAND ON 10/10/93. SUBSEQUENTLY SANK.	WS
FRECCIA D'ORO 1960	131	ITL	HYDROFOIL FERRY	AT MESSINA	..	SUSTAINED HEAVY WEATHER DAMAGE AT MESSINA ON 24/11/91. BROKEN UP.	HM
FRECCIA DELLE ISOLE 1966	133	ITL	HYDROFOIL FERRY	AT MESSINA	..	SUSTAINED HEAVY WEATHER DAMAGE AT MESSINA ON 24/11/91. BROKEN UP.	HM
FRIGO 1968	288	NOR	GENERAL DRY CARGO	..	..	STRANDED OFF ROAN, N. OF TRONDHEIM ON 17/1/93 IN HEAVY WEATHER. SUBSEQUENTLY FOUNDERED.	WS
FROTA HUMAITA 1976	7 777	BRZ	GENERAL DRY CARGO	AT DUNKIRK	GENERAL CARGO	STRUCK JETTY AT DUNKIRK ON 26/11/92 IN HEAVY WEATHER. SPRANG LEAK. LISTED AND SANK. SUBSEQUENTLY RAISED, TOWED TO ALIAGA AND BROKEN UP.	CT
G. SOURIS 1968	1 587	HON	GENERAL DRY CARGO	BARCELONA-PIRAEUS	..	REPORTED 15/6/92: DEVELOPED ENGINE TROUBLE OFF CAPE MALEAS. TOWED TO ELEUSIS AND DISCHARGED. SAILED 28/4/ 93, IN TOW, FOR ALIAGA WHERE ARRIVED 30/4/93 AND BROKEN UP.	HM
GATEWAY 1966	499	SVC	GENERAL DRY CARGO	HONFLEUR-CONAKRY	BITUMEN IN DRUMS	CAPSIZED AND SANK IN LAT. 49 55N., LONG. 03 01W., ON 23/1/93 IN HEAVY WEATHER.	FD
GAZA 1980	2 301	IRQ	HOPPER/DREDGER	AT BASRAH	..	REPORTED 3/3/91; SUNK DURING HOSTILITIES AT BASRAH IN LAT. 30 07 55N., LONG. 47 54 36E.	LT
GINA III 1970	4 674	PAN	GENERAL DRY CARGO	..	..	STRUCK SUBMERGED CABLE AND STRANDED OFF KO NU, S THAILAND ON 26/10/92 AFTER ANCHOR CHAIN BROKE IN HEAVY WEATHER.	WS
GOLD BOND CONVEYOR 1974	14 941	LIB	BULK CARRIER	HALIFAX, N.S.-TAMPA, FL	GYPSUM	FOUNDERED APPROXIMATELY 110 MILES S.E. OF CAPE SABLE ISLAND, N.S., IN LAT. 41 36N., LONG. 65 11W., AT 0415, GMT, 15/3/93 IN HEAVY WEATHER.	FD
GOLD FAITH 1974	6 257	SNG	GENERAL DRY CARGO	BALIKPAPAN- SHANGHAI	COPRA & PLYWOOD	SANK AFTER EXPLOSION AND FIRE IN ENGINE ROOM OFF PALAWAN ISLAND ON 24/11/93.	FX
GRAPE ONE 1972	1 599	MTA	TANKER	TEES-HAIFA	XYLENE 3,000T	FOUNDERED 30 MILES S.S.E. OF START POINT IN LAT. 49 40N., LONG. 03 29W., ON 9/12/93 AFTER LISTING IN HEAVY WEATHER.	FD
GREAT 1970	499	PAN	TANKER	..	..	STRANDED OFF BUSAN ON 2/6/93 IN HEAVY WEATHER. BROKEN UP IN SITU.	WS
GUAITECAS 1963	1 613	CHL	FISHING	..	..	STRANDED ON PASO SHOAL, 210 MILES N. OF PUNTA ARENAS, IN LAT. 52 31 06S., LONG. 73 37 42W., AT 0320HRS., 20/7/85. ENGINE ROOM AND HOLD FLOODED AND VESSEL LISTED. REFLOATED AND TAKEN TO PUNTA ARENAS WHERE REMAINED.	WS
GUDRUN 1937	211	GEU	GENERAL DRY CARGO	..	GRANITE CHIPPINGS	SANK AFTER COLLISION WITH MV 'GINA P.' IN THE GREAT BELT IN LAT. 55 46N., LONG. 10 42E., ON 1/2/93.	CN
HAI LONG 1991	327	VNM	GENERAL DRY CARGO	..	..	SANK AFTER COLLISION WITH MV 'HING SON' 30 MLS S. OF WAGLAN ISLAND IN LAT. 21 59N., LONG. 113 52E., ON 31/3/93 IN CALM SEAS.	CN
HALLIBURTON 209 1955	187	USA	SUPPLY SHIP (O.R.S.V.)	..	..	FOUNDERED IN LAT. 24 55N., LONG. 88 57W., ON 31/1/93.	FD
HAM 308 1968	5 613	NTH	HOPPER/DREDGER	..	..	DAMAGED BY EXPLOSION OFF TSING YI ISLAND, HONG KONG ON 25/2/93 WHILST DREDGING. SUBSEQUENTLY TAKEN TO XINHUI AND BROKEN UP.	LT
HAMADA 1965	499	SRI	GENERAL DRY CARGO	JEDDAH-SUEZ	PLASTIC	STRUCK SUBMERGED OBJECT OFF RAS BANAS, EGYPT, IN LAT. 24 42N., LONG. 35 25E., ON 28/6/93 IN HEAVY WEATHER. SUBSEQUENTLY FOUNDERED ON 29/6/93.	CT
HAN DOO 1974	5 377	KRS	FISHING	..	..	REPORTED 2/6/93: STRANDED OFF BUSAN IN HEAVY WEATHER. BROKEN UP IN SITU.	WS
HAN SUNG NO. 1 1968	131	KRS	FISHING	..	..	REPORTED 2/6/93: STRANDED OFF BUSAN IN HEAVY WEATHER. SUBSEQUENTLY REFLOATED WITH ASSISTANCE AND TOWED TO DAIREN WHERE ARRIVED 19/ 9/93 TO BE BROKEN UP.	WS

HAR RAI 1977	23 339	IND	BULK CARRIER	..	COAL	STRANDED OFF PORBANDAR ON 16/6/92 AFTER DRAGGING ANCHOR. REFLOATED ON 15/7/92 AFTER LIGHTERING. PROCEEDED TO BEDI ANCHORAGE. ARRIVED COCHIN 26/11/92 AND SAILED 4 6/93 FOR ALANG WHERE ARRIVED 21/6/93 AND BROKEN UP.	WS
HARBOUR 1965	8 698	PAN	GENERAL DRY CGO/ CONTAINER SHIP	VALPARAISO- BALTIMORE, MD	ZINC OXIDE	CAUGHT FIRE IN ENGINE ROOM 50 MILES S. OF GUANTANAMO BAY 5/1/92. TOWED TO GUANTANAMO BAY AND THENCE TO PORT EVERGLADES AND TAMPA, FL SAILED 27/7/93. IN TOW, TO TUXPAN WHERE ARRIVED 2/8/93 AND BROKEN UP.	FX
HARVEST ARIES 1966	1 546	SAF	FISHING	ON FISHING GROUNDS	..	CAUGHT FIRE IN LAT. 34 21S., LONG. 52.4E., ON 20/9/92. TAKEN IN TOW AND ARRIVED PORT ELIZABETH 21/9/92. WHERE FIRE EXTINGUISHED. TEMPORARY REPAIRS EFFECTED AND VESSEL TOWED TO SALDHANA BAY 26/9/92 AND BROKEN UP.	FX
HAVSTAL 1964	185	NOR	FISHING	..	..	REPORTED 18/3/92; FOUNDERED IN THE BARENTS SEA.	FD
HENG YUN 1970	2 998	PAN	GENERAL DRY CARGO	HONG KONG-KEELUNG	..	BROKE IN TWO IN LAT. 23 15N., LONG. 116 52E., ON 13/9/93 AFTER TAKING WATER THROUGH HATCHES IN HEAVY WEATHER. SUBSEQUENTLY STRANDED AND SANK.	WS
HERMANOS BAI DAL 1971	202	SPN	FISHING	..	..	SPRANG LEAK AND SANK 29 MILES OFF CABO DE SANTA POLA, ALICANTE ON 17/2/93.	FD
HIGH STAKES 1974	121	USA	FISHING	..	..	EXTENSIVELY DAMAGED BY HEAVY WEATHER 480 MILES E. OF ST. JOHN'S, NFL., IN LAT. 50 25N., LONG. 40 45W., ON 17/9/93 AND PRESUMED TO HAVE FOUNDERED.	FD
HILAL 1957	398	LEB	GENERAL DRY CARGO	..	..	REPORTED 14/12/92; FOUNDERED OFF JYEH, LEBANON.	FD
HOKKO MARU No. 17 1975	124	JPN	FISHING	..	..	SANK AFTER COLLISION WITH MFV 'EBISU MARU No. 35' IN LAT. 43 30 10N., LONG. 140 12 20E., ON 30/4/93.	CN
HORNG QUN 1980	4 678	PAN	GENERAL DRY CARGO	LAE-KAOHSIUNG	LOGS	STRANDED OFF POLILLO ISLANDS IN LAT. 14 51N., LONG. 121 52E., ON 24/12/93 AFTER SPRANG LEAK DURING TYPHOON 'NELL'. SUBSEQUENTLY SANK ON 26/12/93.	WS
HUA HAI 1 1971	16 400	CHR	TANKER	AT QINGDAO	CRUDE OIL	BROKE IN TWO AND SANK AFTER EXPLOSION AND FIRE WHILST BERTHED AT QINGDAO ON 17/12/93 IN HEAVY WEATHER.	FX
IDENE 1957	197	USA	FISHING	..	..	REPORTED 9/6/92; FOUNDERED.	FD
ILHA DOURADA 1963	680	PMD	DREDGER/SAND CARRIER	AT MADEIRA	..	STRANDED AT MADEIRA ON 29/10/93 IN HEAVY WEATHER.	WS
INTERHILL KING 1975	3 814	MAL	GENERAL DRY CARGO	.. - HONG KONG	LOGS	SEVERE LIST OFF HONG KONG IN LAT. 17 40N., LONG. 117 11E., ON 21/8/93 AFTER CARGO SHIFTED DURING TYPHOON 'TASHA' AND SUBSEQUENTLY FOUNDERED.	FD
IRINI 1968	1 593	MTA	GENERAL DRY CGO/ CONTAINER SHIP	MANFREDONIA- ANNABA	FLOUR	STRANDED OFF GELA IN LAT. 37 05N., LONG. 14 11E., ON 24/11/91 IN HEAVY WEATHER.	WS
ISLA DE LA GOMERA 1977	1 123	CNR	RORO CARGO	CADIZ-LAS PALMAS	HORSES & CONTAINERS	FOUNDERED OFF MOROCCAN COAST IN LAT. 34 56N., LONG. 07 02W., ON 27/2/93 IN HEAVY WEATHER.	FD
ITO MARU No. 1 1989	289	JPN	FISHING	..	..	REPORTED 7/7/93; CAUGHT FIRE IN ENGINE ROOM IN LAT. 07 30S., LONG. 106 00W., AND SUBSEQUENTLY FOUNDERED.	FX
JAN HEWELIUSZ 1977	3 015	POL	PASSENGER/RORO CARGO	SWINOUJSCIE-YSTAD	PASSENGERS, LORRIES & RAILWAY CARRIAGES	LISTED AND CAPSIZED 20 MLS OFF RUGEN ISLAND IN LAT. 54 36N., LONG. 14 13E., ON 14/1/93 IN SEVERE STORM. SUBSEQUENTLY FOUNDERED.	FD
JATOBA 1979	4 543	BRZ	LIQ. GAS CARRIER	AT RECIFE	LPG	EXTENSIVELY DAMAGED BY EXPLOSION & FIRE WHILST DISCHARGING AT RECIFE ON 12/5/85 AND STRANDED 6 MLS N. OF RECIFE ANCHORAGE. REFLOATED 14/5/85, TOWED AND ANCHORED 10 MLS OFF ANGRA DOS REIS. CONVERTED TO A BARGE AT NITEROI.	FX
JEAN INGELOW 1950	149	GBI	HOPPER/DREDGER	..	..	STRANDED OFF VIANA DO CASTELO ON 31/7/89.	WS

JEANETTE DIANA 1973	1 073	USA	FISHING	..	..	DAMAGED BY EXPLOSION AND FIRE IN ENGINE ROOM 800 MILES N.N.W. OF PAGO PAGO IN LAT. 05S., LONG. 178E., ON 21/4/93. SUBSEQUENTLY SANK 50 MILES E. OF TUVALU ON 23/4/93	FX
JIANG-JIN 1705	128	CHR	FISHING	..	..	REPORTED 25/3/92; CAPSIZED AND SANK AFTER COLLISION WITH MFV 'JING-JIN 1706' 334 MILES W. OF MAKURAZAKI, KAGOSHIMA.	CN
JIN SHIANG FA 1985	363	CHT	FISHING	..	DIESEL FUEL	STRUCK A REEF AT ROSE ISLAND, 400 KM E. OF PAGO PAGO, ON 14/10/93. SCUTTLED.	WS
JOSE GONZALEZ 1964	376	SPN	FISHING	..	..	FOUNDERS OFF ANGOLA DURING APRIL 1993.	FD
JUMBO 1971	530	HON	RORO CARGO/FERRY	ABIDJAN-GRAND BEREBI	PASSENGERS (200)	STRANDED AT GRAND BEREBI, W. OF SAN PEDRO ON 24/7/93 AND BROKE UP.	WS
KAPITAN SAKHAROV 1980	4 827	RUS	CONTAINER SHIP	KHOR FAKKAN-DAMMAM	CONTAINERS	CAUGHT FIRE S. OF STIFFE BANK IN LAT. 26 20N., LONG. 53 07E., ON 4/7/93. FIRE BROUGHT UNDER CONTROL WITH TUG ASSISTANCE. SUBSEQUENTLY SANK IN LAT. 26 19N., LONG. 53 10E., SAME DAY.	FX
KAPTAN KAHRAMAN 1972	1 522	TRK	GENERAL DRY CARGO	AT ISTANBUL	..	CAUGHT FIRE WHILST ANCHORED AT KUMKAPI ANCHORAGE, ISTANBUL ON 4/9/86. FIRE EXTINGUISHED; SUBSEQUENTLY TAKEN TO TUZLA AND THENCE TO ALIAGA AND BROKEN UP.	FX
KASHI SAGAR 1970	461	IND	GENERAL DRY CARGO	..	..	STRANDED ON ROCKS OFF HUT BAY, ANDAMAN AND NICOBAR ISLANDS IN LAT. 10 57N., LONG. 92 39E., ON 28/10/92.	WS
KATY 1967	864	HON	GENERAL DRY CARGO	AT RAVENNA	MAIZE IN BULK 2781 T	EXTENSIVELY DAMAGED BY FIRE IN ENGINE ROOM AT RAVENNA ON 28/12/91; SUBSEQUENTLY BROKEN UP.	FX
KENITRA 1968	2 341	HON	GENERAL DRY CARGO	AT CAPE PALMAS	..	SUNK DURING HOSTILITIES WHILST LOADING AT CAPE PALMAS, LIBERIA ON 1/5/93.	LT
KINJU MARU No. 5 1978	199	JPN	GENERAL DRY CARGO	SHIZUOKA, SHIZUOKA PREF.	..	SANK AFTER COLLISION WITH MV 'TSUKASA MARU' AT IROZAKI, SHIZUOKA, SHIZUOKA PREF., ON 18/7/93.	CN
KIOWA 1963	992	PHI	GENERAL DRY CARGO	AT BUTUAN	SAWN TIMBER	CAPSIZED AND SANK WHILST MOORED ALONGSIDE AT BUTUAN ON 27/12/93 AFTER SUSTAINING RANGING DAMAGE DURING TYPHOON 'NELL'.	CT
KIST 1980	297	HON	FISHING	..	..	REPORTED 2/6/93; STRANDED OFF BUSAN IN HEAVY WEATHER. SUBSEQUENTLY REFLOATED AND TOWED TO CHINA FOR BREAKING UP.	WS
KOTA SILAT IV 1963	1 284	IDA	GENERAL DRY CARGO	..	WOOD PRODUCTS, PLYWOOD & FURNITURE	STRANDED IN LAT. 02 28 25S., LONG. 107 49 40E., ON 6/2/93 AFTER DRIFTING IN HEAVY SEAS.	WS
KURNIA DEWI 1971	2 999	PAN	GENERAL DRY CARGO	AT SEMARANG	CLOVES 2200T	CAUGHT FIRE IN No. 1 HOLD WHILST DISCHARGING AT TANJUNG EMAS, SEMARANG ON 19/4/93. REMOVED FROM QUAY AND SUBSEQUENTLY CAPSIZED AND SANK 1.5 MILES OFF SEMARANG ON 20/4/93.	FX
KVARTS 1978	166	RUS	RESEARCH	WAKKANAI, HOKKAIDO PREF.-KORSKOV	CRABS	STRANDED BETWEEN HOKKAIDO AND SAKHALIN ISLANDS IN LAT. 45 25N., LONG. 141 45E., ON 2/12/93 AFTER RADAR MALFUNCTION DURING A BLIZZARD.	WS
KVIKK 1963	256	FAR	FISHING	..	..	WRECKED ON ROCKS W. OF SUDUROY, FAEROES, ON 22/2/93 IN HEAVY WEATHER.	WS
LADY LINDA 1980	135	USA	FISHING	..	..	PARTIALLY SUBMERGED IN LAT. 39 13N., LONG. 73 40W., ON 24/9/93 AFTER FLOODING AND PRESUMED TO HAVE FOUNDERS.	FD
LADY OF GOOD VOYAGE 1978	179	USA	FISHING	..	..	LAST REPORTED APPROXIMATELY 30 MILES N.W. OF UNIMAK ISLAND ON 8/3/93 AND PRESUMED TO HAVE FOUNDERS LATER SAME DAY.	FD
LAGOSCHO 1977	2 052	PAN	FISHING	AT BUSAN	..	STRANDED AT BUSAN ON 2/6/93 IN HEAVY WEATHER. BROKEN UP IN SITU.	WS
LANDANA 1969	388	PTG	FISHING	..	..	STRUCK ROCK AND STRANDED AT CORVO ISLAND ON 23/5/93 IN HEAVY WEATHER.	WS
LEONA 1970	3 715	PAN	CEMENT CARRIER	..	..	ARRIVED GUANTA 3/8/92. IN TOW, WITH MACHINERY DAMAGE. SUBSEQUENTLY TAKEN TO PERTIGALETE. LATER TOWED TO PUERTO CABELLO FOR BREAKING UP.	HM

LIAN GANG 1971	12 522	SNG	GENERAL DRY CARGO	QINGDAO- . .	CORN	FOUNDERED 60 MILES S.E. OF HONG KONG IN LAT. 21 37N., LONG. 115 20E., ON 27/6/93 AFTER CARGO SHIFTED DURING TYPHOON 'KORYN'.	FD
LIGURIA 1977	741	CHL	FISHING	AT SAN VICENTE	. .	BURNT AT SAN VICENTE 6/3/93.	FX
LILYMOO 1972	1 545	MDV	GENERAL DRY CARGO	SINGAPORE- . .	. .	CAUGHT FIRE IN NO. 2 LOWER HOLD OFF WE ISLAND IN LAT. 05 51N., LONG. 95 20E., ON 16/12/93. ANCHORED AT SABANG ISLAND, N. SUMATERA. SUBSEQUENTLY FOUNDERED IN LAT. 05 56N., LONG. 95 19E., ON 17/12/93 AFTER DRAGGING ANCHOR.	FX
LIMAC 1988	112	CAN	FISHING	RIVIERE-AU- RENARD, P.Q.-FISHING GROUNDS	COD	SPRANG LEAK AND SANK OFF ANTICOSTI ISLAND IN LAT. 49 37 57N., LONG. 64 35 08W., ON 19/11/90 IN GOOD WEATHER.	FD
LOBSTER 1961	487	HON	FISHING	. .	FISH	CAUGHT FIRE AND SANK OFF PAPUA NEW GUINEA ON 13/1/93 WHILE TRANSFERRING FISH FROM ANOTHER VESSEL.	FX
LOON 1943	122	USA	FISHING	. .	. .	STRUCK A SUBMERGED OBJECT AND SANK IN NUKA BAY, PRINCE WILLIAM SOUND ON 27/8/92.	CT
LUCONIA 1980	587	MAL	GENERAL DRY CARGO	. .	. .	REPORTED 31/12/92; FOUNDERED.	FD
LUIS 1972	14 302	CYP	BULK CARRIER	DAR ES SALAAM- . .	. .	ADRIFF IN LAT. 11 20S., LONG. 40 52E., WITH ENGINE DAMAGE ON 23/8/92. TAKEN IN TOW AND ARRIVED BACK AT DAR ES SALAAM 26/8/92. SUBSEQUENTLY ARRIVED GADANI BEACH 27/4/93 AND BROKEN UP.	HM
LUNOHODS-1 1971	2 774	LAV	FACTORY FISHING	. .	. .	STRANDED OFF LERWICK IN LAT. 60 07N., LONG. 01 07W., ON 9/11/93 AFTER DRAGGING ANCHOR IN HEAVY WEATHER.	WS
MAAS 1973	3 738	HKG	HOPPER/DREDGER	. .	. .	STRUCK SUBMERGED ROCKS AND CAPSIZED OFF MACAO, IN LAT. 22 01N., LONG. 113 41E., ON 12/8/93.	WS
MADONNA 1981	3 144	PAN	GENERAL DRY CARGO	KAKOGAWA, HYOGO PREF-NANJING/ NANKING	STEEL SCRAP	SANK IN LAT. 31 26N., LONG. 125 34E., ON 27/11/92 AFTER NO. 1 HOLD FLOODED.	FD
MALO 1948	295	SWD	GENERAL DRY CARGO	UUSIKAUPUNKI- . .	HERRING 320 TONS	DEVELOPED LIST AFTER CARGO SHIFTED APPROXIMATELY 5 MILES N. OF NORRSKAR ON 17/5/91 AND ABANDONED BY CREW. TOWED TO HAMNSUNDET, WHERE PART SUBMERGED. RAISED AND TOWED TO TURKU; CONVERTED FOR USE AS A FLOATING RESTAURANT.	FD
MARAZUL XI 1980	299	CHL	FISHING	AT VALPARAISO	. .	STRANDED AT VALPARAISO ON 13/4/93 DURING A VIOLENT STORM; SUBSEQUENTLY BROKEN UP IN SITU.	FD
MARAZUL XVI 1977	299	CHL	FISHING	AT VALPARAISO	. .	STRANDED ON ROCKS AT VALPARAISO ON 13/4/93 DURING A VIOLENT STORM; SUBSEQUENTLY REFLOATED AND SCUTTLED.	WS
MARCO POLO 1972	992	MTA	GENERAL DRY CARGO	BARCELONA- ALEXANDRIA	CONTAINERS	STRANDED APPROXIMATELY 80 MILES W. OF SICILY, IN LAT. 37 45N., LONG. 10 50E., ON 14/3/93. ABANDONED BY CREW AND SUBSEQUENTLY SANK.	WS
MARINE HAWK 1982	2 493	PAN	GENERAL DRY CARGO	. .	LOGS	FOUNDERED APPROXIMATELY 248 MILES S.W. OF ISHIGAKI ISLAND, OKINAWA, ON 28/1/93 AFTER DEVELOPING LIST IN HEAVY WEATHER.	FD
MARINE SKY 1982	10 300	PAN	GENERAL DRY CARGO	NEW ORLEANS, LA- . .	GRAIN	TOOK WATER IN ENGINE ROOM APPROXIMATELY 150 MILES S. OF MOBILE, AL., IN LAT. 26 28N., LONG. 88 00W., ON 3/8/93. ABANDONED BY CREW; SUBSEQUENTLY SANK IN LAT. 26 54 60N., LONG. 87 35 38W., ON 4/8/93.	FD
MARINETA 1965	844	SVC	GENERAL DRY CARGO	TURKEY - PORT LA NOUVELLE	KAOLIN	WRECKED OFF CROTONE 5-8/1/93 AFTER SUSTAINING RUDDER TROUBLE AND ENGINE ROOM FLOODED IN HEAVY WEATHER.	WS
MARVASA DOCE 1990	338	SPN	FISHING	. .	. .	CAUGHT FIRE AND SANK OFF GUINEA BISSAU ON 22/8/93.	FX
MASSACRE BAY 1977	135	USA	FISHING	. .	. .	TOOK WATER IN LAT. 56 49N., LONG. 154 05W., ON 16/1/93 AND SUBSEQUENTLY SANK.	FD
MENABE 1 1972	140	MGY	FISHING	. .	. .	REPORTED 23/2/93; FOUNDERED IN MOZAMBIQUE CHANNEL, OFF MADAGASCAR.	FD
MIJORI No. 203 1975	299	HON	FISHING	. .	. .	SPRANG LEAK AND SANK OFF VIETNAM ON 15/11/92.	FD

MING HO 1979	4 617	PAN	GENERAL DRY CARGO	SUNGEI RAJANG-. . .	. .	SANK AFTER COLLISION WITH MV 'NEW HAILONG' 12 MILES S. OF SHENGSI LIEDAO, CHINA ON 27/2/93.	CN
MIRIAM 1968	1 374	CYP	GENERAL DRY CARGO	ROUEN-. .	WHEAT	TOOK WATER IN ENGINE ROOM APPROXIMATELY 100 MILES N. OF CORUNNA, IN LAT. 44 59N., LONG. 08 17W., ON 12/9/93 IN A STORM. LAST REPORTED IN LAT. 45 02N., LONG. 08 19W., AND PRESUMED TO HAVE FOUNDERED.	FD
MONTECLARO 1969	879	SPN	FISHING	AT CUMANA	. .	CAUGHT FIRE WHILST BERTHED AT CUMANA ON 13/7/93. VESSEL TOWED OUT OF PORT AND ABANDONED; SUBSEQUENTLY SANK IN LAT. 10 30N., LONG. 64 20W.	FX
MUTIARA PACIFIC I 1973	3 380	IDA	GENERAL DRY CARGO	SURABAYA-PADANG	SALT	FOUNDERED IN LAT. 06 03 28S., LONG 106 52 25E., IN 10/93.	FD
MYUNG JIN No. 306 1962	261	KRS	FISHING	AT BUSAN	. .	SANK AT BUSAN ON 2/6/93 IN HEAVY WEATHER; SUBSEQUENTLY RAISED AND BROKEN UP.	FD
NADIA 1967	945	NOR	GENERAL DRY CARGO	MARIN-SEAHAM	ROCKS	TOOK WATER IN LAT. 45 56N., LONG. 07 38W., AND DEVELOPED LIST ON 26/12/93. VESSEL TAKEN IN TOW BUT SANK IN LAT. 45 29N., LONG. 06 18W., ON 28/12/93.	FD
NAGOS 1969	36 981	PAN	BULK CARRIER	RICHARDS BAY-ANTWERP	COAL	TOOK WATER IN HOLDS AND AND SANK APPROXIMATELY 70 MILES S. OF PORT ELIZABETH, IN LAT. 35 15S., LONG. 24 01E., ON 26/5/93 IN HEAVY WEATHER.	FD
NAKULA 1975	260	IDA	LANDING CRAFT	. .	PARALON PIPE	FOUNDERED OFF DOANGDOANGAN ISLAND, IN LAT. 05 40S., LONG. 117 30E., 21/8/93 DUE TO LEAKAGE IN ROUGH SEAS.	FD
NARAN 1966	3 888	UAE	GENERAL DRY CARGO	AT KARACHI	COWDUNG	DAMAGED BY FIRE WHILST UNDER ARREST AT KARACHI ON 29/12/89; SUBSEQUENTLY BROKE IN TWO AND SANK 22/8/93.	FX
NASUNA 1977	868	IDA	GENERAL DRY CARGO	AT JAKARTA	. .	STRANDED AT JAKARTA, IN LAT. 06 05 19S., LONG. 106 53 12E., IN 4/93 IN ROUGH SEAS WHILST LAID UP; SUBSEQUENTLY REFLOATED, SOLD AND BROKEN UP.	WS
NEW JANET ANN 1979	136	USA	FISHING	. .	. .	CAPSIZED AND SANK IN LAT. 46 15N., LONG. 124 08W., ON 1/3/93 IN POOR SEA CONDITIONS.	FD
NEW ORIENT PRINCESS 1968	4 843	PAN	PASSENGER/RORO CARGO/FERRY	HONG KONG-. .	PASSENGERS	CAUGHT FIRE OFF HONG KONG ON 25/8/93. VESSEL TOWED TO JUNK BAY, HONG KONG AND BEACHED; SUBSEQUENTLY REFLOATED AND SOLD FOR BREAKING UP.	FX
NICHIWA MARU 1978	2 997	JPN	VEHICLES CARRIER	. .	. .	IN COLLISION WITH M CONTAINER VESSEL 'WINDWARD' IN LAT. 34 30N., LONG. 138 56E., ON 14/6/93 IN FOG AND SANK IN LAT. 34 30N., LONG. 138 55E., ON 15/6/93.	CN
NISSEI MARU 1974	3 661	JPN	LIMESTONE CARRIER	. .	. .	BEACHED AFTER COLLISION WITH M FISH CARRIER 'FUKUYOSHI MARU NO. 35' OFF TASHIRO ISLAND, MIYAGI PREF., ON 26/8/93; SUBSEQUENTLY RAISED AND TAKEN TO EHIME FOR BREAKING UP.	CN
NORDHOPE 1979	9 187	LIB	GENERAL DRY CARGO	DALIAN-TOMAKOMAI, HOKKAIDO PREF.	. .	STRANDED 1 MILE OFF TOMAKOMAI WEST BREAKWATER LIGHT ON 26/1/93 IN HEAVY WEATHER; SUBSEQUENTLY REFLOATED IN 6/93 AND TAKEN IN TOW FOR SHANGHAI FOR BREAKING UP.	WS
NOVA TUNA I 1972	284	GHA	FISHING	. .	. .	REPORTED WRECKED IN LAT. 05 38 47N., LONG. 00 02 95E., IN 11/91	FD
NUPEN 1966	199	NOR	GENERAL DRY CARGO	. .	. .	CAPSIZED AND SANK OFF NORTHERN NORWAY, IN LAT. 67 33N., LONG. 13 48E., ON 30/1/93 IN HEAVY WEATHER.	FD
NUSA MAS 1965	808	IDA	GENERAL DRY CARGO	BIRINGKASSI - TOLITOLI	CEMENT, BAGGED 450 T	FOUNDERED IN MAKASSAR STRAIT, OFF KALUKALUKUANG ISLAND, IN LAT. 05 14S., LONG. 117 41E., ON 21/1/93 IN HEAVY WEATHER.	FD
NUSARIWE 1977	1 247	IDA	GENERAL DRY CARGO	AT TANJUNG PRIOK	. .	STRUCK BREAKWATER AT TANJUNG PRIOK, JAKARTA ON 30/1/93 AFTER DRIFTING IN HEAVY WEATHER; SUBSEQUENTLY SOLD AND BROKEN UP.	CT
NUSAWAMER 1977	868	IDA	GENERAL DRY CARGO	AT TANJUNG PRIOK	. .	STRUCK BREAKWATER AT TANJUNG PRIOK, JAKARTA ON 30/1/93 AFTER DRIFTING IN HEAVY WEATHER.	CT
O YANG No. 85 1973	349	KRS	FISHING	ON FISHING GROUNDS	FISH	CAUGHT FIRE WHILST FISHING OFF AUCKLAND ISLAND, NEW ZEALAND ON 6/2/93. VESSEL ABANDONED BY CREW AND PRESUMED TO HAVE FOUNDERED.	FX

OLD FATHER 1966	1 588	SVC	GENERAL DRY CARGO	CONSTANTZA- CHIOGGIA	STEEL PIPES	GROUNDING AT CAPE HIROS, PAXOS ISLAND, IN LAT. 39 10N., LONG. 20 10E., ON 2/3/92 AFTER SUSTAINING RUDDER TROUBLE IN FOG; SUBSEQUENTLY SANK	WS
OLYMPIA 1981	1 071	VAN	FISHING	..	..	SANK AFTER EXPLOSION AND FIRE IN ENGINE ROOM IN APPROXIMATELY LAT 12 06N., LONG. 93 24W., ON 23/9/93.	FX
OMI CHARGER 1969	20 877	USA	TANKER	AT GALVESTON, TX	..	CAUGHT FIRE AFTER EXPLOSIONS AT GALVESTON ANCHORAGE, TX., ON 9/10/ 93 DURING WELDING REPAIRS AND PART SUBMERGED; SUBSEQUENTLY RAISED 19 10/93 AND TAKEN TO BROWNSVILLE, TX. SOLD AND BROKEN UP.	FX
OTORI MARU No. 6 1970	157	JPN	RESEARCH/FISHING	..	..	FOUNDERED OFF ITOMAN, OKINAWA PREF., ON 20/4/93.	FD
PABLO I 1957	339	PAN	FISHING	..	..	FOUNDERED N. OF LISBON, IN LAT. 40 40N., LONG. 09 43W., ON 9/6/93.	FD
PALMA 1970	7 902	PER	GENERAL DRY CARGO	SANTOS-VALPARAISO	GENERAL	REPORTED ADRIFT APPROXIMATELY 100 MILES OFF BRAZIL/ URUGUAY COAST ON 10/6/93 WITH HOLDS AND ENGINE ROOM FLOODED IN HEAVY WEATHER. ABANDONED BY CREW AND PRESUMED TO HAVE FOUNDERED.	FD
PEMEX XXXII 1969	335	MEX	TUG	..	..	FOUNDERED APPROXIMATELY 8 MILES S.E. OF SANTIAGUILLO ISLAND, EAST COAST OF MEXICO ON 30/9/92 WHILE AWAITING BETTER WEATHER CONDITIONS TO PROCEED TO VERACRUZ.	FD
PERSADA UTAMA 1971	1 527	HON	TANKER	..	..	CAUGHT FIRE AND SANK IN LAT. 01 15N., LONG. 137 40E., ON 5/7/93.	FX
POLESSK 1974	7 192	RUS	GENERAL DRY CARGO	BUENOS AIRES- KASHIMA, IBARAKI PREF.	STEEL PIPES	DEVELOPED LIST IN LAT. 41 41S., LONG. 17 21W., ON 17/9/93 AFTER CARGO SHIFTED IN HEAVY WEATHER. ABANDONED BY CREW AND SANK IN LAT. 41 06S., LONG. 16 44W.	FD
PONDAL 1970	229	SPN	FISHING	..	..	SPRANG LEAK AND SANK OFF WEST AFRICA ON 13/1/93.	FD
PONTA DA CANCELA 1992	121	PTG	FISHING	AT MADEIRA	..	FOUNDERED AT MADEIRA ON 29/10/93 IN HEAVY WEATHER.	FD
PROSPERITY 1973	10 988	PAN	GENERAL DRY CARGO	AQABA-MADRAS	FERTILISER	TOOK WATER, BROKE IN TWO AND SANK IN LAT. 06 40N., LONG. 78 14E., ON 3/2/93 IN HEAVY WEATHER.	FD
PROTOKLITOS 4 1974	60 998	CYP	ORE/BULK/OIL CARRIER	SEPETIBA TERMINAL- NINGBO	IRON ORE 120,000T	SUSTAINED DAMAGE TO FRAMES OF NO. 3 HOLD AND ANCHORED OFF ANGRA DOS REIS 18/6/93. ARRIVED IN PORT SAME DAY; SUBSEQUENTLY TOWED OUT TO SEA AND SCUTTLED.	HM
RESPONSE 1945	198	USA	FISHING	..	..	CAUGHT FIRE 15 MILES OFF KODIAK, AK., ON 13/5/93; SUBSEQUENTLY TAKEN IN TOW AND SCUTTLED.	FX
RIO RAPEL 1969	3 841	HON	GENERAL DRY CARGO	AT VALPARAISO	..	STRANDED AT VALPARAISO ON 13/4/93 DURING A VIOLENT STORM; SUBSEQUENTLY BROKEN UP IN SITU.	WS
RONJAY TIHI 1970	10 886	SVC	BULK CARRIER	LEIXOES-..	..	STRANDED ON ROCKS OFF LEIXOES ON 16/10/93; SUBSEQUENTLY REFLOATED AND TOWED TO VIGO. SOLD AND BROKEN UP.	WS
RYONAN MARU 1972	2 037	JPN	CEMENT CARRIER	AT KOBE, HYOGO PREF.	CEMENT	CAPSIZED AND SANK AFTER COLLISION WITH MV 'ZHONG SHAN MEN' AT KOBE, HYOGO PREF., ON 23/2/93 IN HEAVY WEATHER; SUBSEQUENTLY RAISED, TAKEN TO ETAJIMA, HIROSHIMA PREF., SOLD AND BROKEN UP.	CN
SABAH EL KHEIR 1967	591	MAU	FISHING	..	..	SPRANG LEAK AND SANK OFF MAURITANIA ON 26/4/93.	FD
SAEBJORN 1952	639	NOR	FISHING	..	..	SANK AFTER COLLISION WITH AN UNIDENTIFIED VESSEL IN LAT. 70 26 36N., LONG. 19 44E., ON 20/3/93 IN HEAVY SEAS.	CN
SAMAH 1976	597	EGY	LANDING CRAFT	SUEZ-JEDDAH	..	FOUNDERED IN THE RED SEA, IN LAT. 28 18 16N., LONG. 33 09 14E., ON 12/11/92.	FD
SAMICK NORDIC 1975	18 609	KRS	BULK CARRIER	BELAWAN-ANTWERP	TIMBER & PLYWOOD	CAUGHT FIRE IN NO. 1 HOLD OFF JEDDAH 13/5/93. ABANDONED BY CREW. FIRE SPREAD TO OTHER HOLDS AND ENGINE ROOM. VESSEL TAKEN IN TOW AND ANCHORED OFF UMM AL QUWAIN; SUBSEQUENTLY TOWED TO PORT ALANG, SOLD AND BROKEN UP.	FX

SAMSUN BEAUTY 1983	1 247	SVC	FISHING	..	..	..	TOOK WATER IN ENGINE ROOM N. OF PAPA NEW GUINEA ON 28/8/93 AND SUBSEQUENTLY SANK.	FD
SAMSUN FINDER 1973	6 025	KRS	GENERAL DRY CARGO	AT BUSAN	..	..	STRANDED OFF BUSAN SOUTHERN HARBOUR ON 2/6/93 IN HEAVY WEATHER. REFLOATED AND TAKEN TO OKPC. SUBSEQUENTLY TOWED 28/10/93 FOR CHINA FOR BREAKING UP.	WS
SAN JUAN APOSTOL 1965	109	SPN	FISHING	..	..	..	SPRANG LEAK AND SANK APPROXIMATELY 19 MILES OFF CAPE FINISTERRE, IN LAT. 42 54N., LONG. 09 56W., ON 2/5/93.	FD
SANO R 1964	398	DEN	DREDGER/SAND CARRIER	..	..	..	SPRANG LEAK IN ENGINE ROOM APPROXIMATELY 8 MILES S. OF THYBORON ON 15/8/93 AND BEACHED IN LAT. 56 39 91N., LONG. 08 08 39E.; SUBSEQUENTLY SANK.	WS
SANTA CHRISTINA 1972	3 255	NIS	RORO CARGO	..	..	..	STRANDED OFF COSTA RICA, IN LAT. 09 59 50N., LONG. 83 01 00W., ON 14/9/92 IN HEAVY WEATHER; SUBSEQUENTLY REFLOATED TAKEN TO TUXPAN, SOLD AND BROKEN UP.	WS
SCAN LIFTER 1970	493	NIS	GENERAL DRY CARGO	BREMEN-AALESUND	CONTAINERS	..	STRANDED IN LAT. 60 52N., LONG. 04 47E., ON 6/1/93; SUBSEQUENTLY BROKE IN TWO.	WS
SEA BRING 1967	101	USA	FISHING	..	..	..	FOUNDERS IN LAT. 42 16N., LONG. 69 06W., ON 26/9/93.	FD
SEABEC 1954	491	PAN	GENERAL DRY CARGO	BARCELONA-GENOA	CONTAINERS	..	DEVELOPED LIST AND SANK IN LAT. 36 35N., LONG. 02 46W., ON 1/10/93 AFTER CARGO SHIFTED IN LAT. 36 35N., LONG. 02 48W., IN HEAVY WEATHER.	FD
SELAT ARJUNA 1973	457	SHA	TUG/SUPPLY SHIP (O.R.S.V.)	..	..	..	SANK AFTER COLLISION WITH M CONTAINER VESSEL 'CONTSHIP SUCCESS' IN LAT. 15 11N., LONG. 51 40E., ON 26/7/93.	CN
SEMPER CONFIDENS 1970	121	NTH	FISHING	..	..	..	SPRANG LEAK IN ENGINE ROOM ON 2/4/87 IN GOOD WEATHER AND ABANDONED BY CREW. VESSEL TAKEN IN TOW BUT SANK IN LAT. 55 05 10N., LONG. 06 02 12E., ON 3/4/87.	FD
SENG SOON CHEW 1959	3 260	MAL	GENERAL DRY CARGO	..	..	..	SANK AFTER COLLISION WITH MV 'JOHAN' IN LAT. 03 22N., LONG. 111 50E., ON 5/12/90.	CN
SERREKUNDA No. 3 1974	752	PAN	FISHING	..	..	..	LISTED AND SANK OFF THE FALKLAND ISLANDS, IN LAT. 51 16 65S., LONG. 57 48 71W., ON 9/4/93 IN CALM SEAS.	FD
SEYED JAMAL AL DIN 1977	1 588	IRN	GENERAL DRY CARGO	.. - BANDAR ABBAS	GENERAL	..	FOUNDERS APPROXIMATELY 10 MILES N.W. OF SHARJAH BREAKWATER, IN LAT. 25 26 35N., LONG. 55 15 29E., ON 18/12/93.	FD
SHAKIR 3 1972	21 166	NEA	SEMI-SUB DECK-CARGO SHIP	JEBEL ALI-SHANGHAI	..	..	STRANDED ON WUZHU ZHOU ISLAND IN LAT. 21 35N., LONG. 112 54E., ON 27/6/93 AFTER TOW PARTED DURING TYPHOON 'KORYN'; SUBSEQUENTLY BROKE IN TWO.	WS
SHOHO MARU No. 11 1970	199	JPN	FISHING	AT SUZAKI, KOCHI PRE	..	..	FOUNDERS AT SUZAKI, KOCHI PREF., ON 30/1/93.	FD
SKIATHOS REEFER 1970	4 847	GRC	REFRIGERATED CARGO	AT SHANGHAI	..	..	DAMAGED BY COLLISION WITH MV 'TAI WU SHAN' IN THE NANTONG RIVER, SHANGHAI ON 7/7/93 AND SUBSEQUENTLY SANK.	CN
SMAIP V 1988	196	MAU	FISHING	..	..	..	FOUNDERS IN LAT. 20 13 92N., LONG. 17 11 55W., ON 16/8/93.	FD
SOFRANO 1972	19 624	MTA	BULK CARRIER	..	TAPIOCA	..	CAUGHT FIRE IN ACCOMMODATION IN LAT. 12 23N., LONG. 44 04E., ON 14/11/92. FIRE EXTINGUISHED AND VESSEL TOWED TO DJIBOUTI; SUBSEQUENTLY TAKEN TO GADANI BEACH, SOLD AND BROKEN UP.	FX
SORFOLD 1951	797	CHL	FISHING	FISHING GROUNDS-CORONEL	FISH	..	TOOK WATER AND SANK OFF CORONEL, IN LAT. 37 01S., LONG. 73 12W., ON 12/7/93 IN HEAVY WEATHER.	FD
SOUTHERN GLORY 1951	2 427	MAL	GENERAL DRY CARGO	MUARA PORT-SINGAPORE	GENERAL & SAWN TIMBER	..	SUSTAINED ENGINE TROUBLE AND DEVELOPED LIST IN LAT. 05 20N., LONG. 114 35E., ON 9/12/93 IN HEAVY WEATHER; SUBSEQUENTLY SANK IN APPROXIMATELY LAT. 05 23N., LONG. 114 41N., ON 10/12/93.	FD
SRI INDRAPURA I 1969	496	IDA	GENERAL DRY CARGO	..	..	..	FOUNDERS OFF NO. 1 BUOY, MUARA PEGAH OUTER BAR, SAMARINDA ON 24/9/93.	FD

ST. EDWARD 1971	943	PHI	GENERAL DRY CARGO	AT MANILA	..	STRANDED AT NORTH HARBOUR, MANILA ON 5/10/93 DURING TYPHOON 'FLO'. SUBSEQUENTLY SOLD FOR BREAKING UP.	WS
STAVFJORD 1973	689	NOR	GENERAL DRY CARGO	..	DYNAMITE 200 TONS & PERCUSSION CAPS	DEVELOPED LIST AFTER CARGO SHIFTED OFF THE S. COAST OF NORWAY ON 9/1/93 IN HEAVY SEAS. VESSEL TAKEN IN TOW BUT STRANDED ON ROCKS IN LAT. 57 58N., LONG. 07 29E., AFTER TOWLINE PARTED. SUBSEQUENTLY SANK AFTER EXPLOSION 11/1/93.	WS
STRAUMFOSS 1967	179	NOR	GENERAL DRY CARGO	..	..	FOUNDERED OFF VESTFJORDEN, NORWAY ON 24/3/92.	FD
SU RONG 1970	5 710	SVC	GENERAL DRY CARGO	DALIAN/DAIREN-INCHON	CEMENT IN BAGS	TOUCHED ROCKY BOTTOM IN LAT. 37 11N., LONG. 126 22E., ON 20/3/92. VESSEL TAKEN IN TOW AND BEACHED 3 MILES N. OF JAWOL ISLAND THE SAME DAY. CAPSIZED AND SANK ON 21/3/93. SUBSEQUENTLY RAISED AND TAKEN TO INCHON FOR BREAKING UP.	WS
SUCCESS 1 1984	2 832	PAN	GENERAL DRY CARGO	..	TIMBER	CAPSIZED AND SANK IN LAT. 34 48N., LONG. 136 58E., ON 20/11/93 AFTER CARGO SHIFTED IN HEAVY WEATHER.	FD
SUNG YONG No. 21 1961	297	KRS	FISHING	..	..	TOOK WATER IN ENGINE ROOM AND SANK OFF BUSAN ON 23/2/93 IN HEAVY WEATHER.	FD
SVINOY 1971	401	NOR	FISHING	..	..	SPRANG LEAK AND SANK 160 MILES W OF ICELAND, IN LAT. 66 01N., LONG. 30 44W., ON 8/2/93.	FD
SWAN I 1969	999	SVC	GENERAL DRY CARGO	ROTTERDAM-PASAJES	FERROMAGNESIUM	STRUCK A SUBMERGED OBJECT, SPRANG LEAK 8/2/93 AND SANK OFF PASAJES, IN APPROXIMATELY LAT. 44 36N., LONG. 02 48W., THE FOLLOWING DAY.	CT
TAE BAEK No. 50 1975	416	KRS	FISHING	..	..	CAPSIZED AND SANK IN LAT. 45 31S., LONG. 60 13W., ON 18/2/93.	FD
TAE WOONG 1976	4 375	KRS	FISH CARRIER	..	..	STRANDED OFF BUSAN 1-2/6/93 IN HEAVY WEATHER. SUBSEQUENTLY BROKEN UP IN SITU.	WS
TAI YING No. 1 1984	743	CHT	FISHING	..	..	STRUCK A FLOATING OBJECT AND SPRANG LEAK OFF PORT ELIZABETH ON 25/7/93 IN HEAVY WEATHER. ABANDONED BY CREW AND SUBSEQUENTLY SANK.	CT
TALENT 1970	2 276	PAN	GENERAL DRY CARGO	YANGON-CALCUTTA	PULSES 2.900 TONS	FOUNDERED IN BAY OF BENGAL, IN APPROXIMATELY LAT. 21 17N., LONG. 88 12E., ON 17/6/93 IN HEAVY SEAS.	FD
TAVEECHAI MARINE 1959	2 722	THA	GENERAL DRY CARGO	KUANTAN-BANGKOK	TIMBER	FOUNDERED IN THE GULF OF THAILAND, IN LAT. 10 42 16N., LONG. 101 25E., ON 21/8/93 IN HEAVY WEATHER.	FD
TEAM STAR 1974	1 535	PAN	CEMENT CARRIER	..	CEMENT	SANK AFTER COLLISION WITH A BARGE IN LAT. 23 36N., LONG. 119 58E., ON 7/7/93.	CN
TIBURON 1986	135	SPN	HYDROFOIL FERRY	..	..	STRANDED ON ROCKS OFF FORMENTERA ISLAND ON 27/12/92. SUBSEQUENTLY REFLOATED, SOLD AND BROKEN UP.	WS
TIFFANY 1970	1 204	TRI	GENERAL DRY CARGO	PORT AU PRINCE-..	..	FOUNDERED IN LAT. 14 27N., LONG. 67 23W., ON 26/6/93 WHILST IN TOW.	FD
TIMAC 1957	791	FRA	DREDGER/SAND CARRIER	AT ST. MALO	..	SANK AFTER COLLISION WITH RO-RO M FERRY 'DUCHESS ANNE' IN ST. MALO ENTRANCE CHANNEL ON 9/12/92 IN GOOD WEATHER.	CN
TIMUR ENDEAVOUR 1974	5 941	LIB	GENERAL DRY CARGO	AT BASRAH	..	DETAINED AT BASRAH AS A CONSEQUENCE OF HOSTILITIES IN SEPTEMBER 1980. SUBSEQUENTLY TAKEN TO GADANI BEACH, SOLD AND BROKEN UP.	LT
TONY BEST 1971	8 951	LIB	GENERAL DRY CARGO	CHINA - MONGLA	CEMENT (IN BAGS)	STRANDED OFF MONGLA, IN LAT. 21 27N., LONG. 90 29E., ON 10/4/93 IN HEAVY WEATHER. REFLOATED 21/6/93 AND TOWED TO CHITTAGONG ANCHORAGE. DRAGGED ANCHOR AND STRANDED 24/7/93. REFLOATED, SANK IN LAT. 22 40N., LONG. 91 30E., 29/9/93.	WS
TOONG MNAW 1970	2 994	PAN	GENERAL DRY CARGO	HONG KONG-KAOHSIUNG	..	CAUGHT FIRE IN ENGINE ROOM AND STRANDED S. OF KAOHSIUNG ON 5/9/92 IN HEAVY SEAS.	FX
TOPOCALMA 1967	401	CHL	FISHING	AT SAN VICENTE	..	BURNT AT SAN VICENTE, CHILE ON 6/1 93.	FX
TORO 1970	2 045	SVC	TANKER	ABIDJAN-MONROVIA	GASOIL 2,029 TONS	SANK AFTER EXPLOSION APPROXIMATELY 40 MILES OFF CAPE PALMAS, LIBERIA 2 3 7/93.	FX

TRIA ADELPHIA 1988	407	GRC	FISHING	AT BUCHANAN	..	SEIZED BY REBELS AT BUCHANAN, LIBERIA ON 20/6/90 AND PRESUMED LOST.	LT
TROPIC WIND 1975	5 275	PAN	GENERAL DRY CARGO	KIMBE, NEW BRITAIN- INCHON	LOGS	FOUNDERED 20 MILES N. OF KITA SHIMA, IN APPROXIMATELY LAT. 26 12N., LONG. 131 08E., ON 11/11/93 AFTER CARGO SHIFTED ON 10/11/93 DURING TYPHOON 'JEANA'.	FD
UNIFORCE 1965	2 987	SVC	GENERAL DRY CARGO	MUKALLA-PORT SUDAN	..	CAUGHT FIRE IN ENGINE ROOM IN THE GULF OF ADEN, IN LAT. 12 52N., LONG. 45 57E., ON 1/3/93. VESSEL ABANDONED BY CREW AND STRANDED BETWEEN ADEN AND MUKALLA; REFLOATED AND TOWED TO ADEN AND THENCE GADANI BEACH, SOLD AND BROKEN UP.	FX
VAST OCEAN 1971	8 776	PAN	GENERAL DRY CARGO	VANINO-SHANGHAI	STEEL BARS	SAILED FROM VANINO ON 9/2/93 FOR SHANGHAI. LAST REPORTED IN LAT. 34 00N., LONG. 129 22E., ON 15/2/93 AND NOT SINCE HEARD OF.	MG
VERONICA L 1963	196	TRI	GENERAL DRY CARGO	AT ST. GEORGE'S	..	SPRANG LEAK AND SANK AT ST. GEORGE'S, GRENADA ON 25/1/93.	FD
VICHUQUEN 1967	498	CHL	FISHING	AT SAN VICENTE	..	BURNT AT SAN VICENTE 6/3/93.	FX
VISHVA AMBAR 1975	11 179	IND	GENERAL DRY CARGO	POHANG-..	STEEL PRODUCTS & GENERAL	STRANDED OFF MUTSURE ISLAND, IN LAT. 34 00N., LONG. 130 48E., ON 26/11/92. REFLOATED AFTER TEMPORARY UNDERWATER SEALING. TOWED TO MUTSURE, YAMAGUCHI PREF., AND SASEBO, NAGASAKI PREF.; TOWED TO SHANGHAI FOR BREAKING UP.	WS
VISHVA MOHINI 1978	10 092	IND	GENERAL DRY CARGO	ANTWERP-MADRAS	STEEL	FOUNDERED IN LAT. 44 26N., LONG. 05 43W., ON 12/4/93 AFTER HOLDS FLOODED IN HEAVY WEATHER.	FD
VOLGO-BALT 38 1968	2 178	RUS	GENERAL DRY CARGO	..	TIMBER	REPORTED 2/12/93. STRANDED N. OF VARNIA; SUBSEQUENTLY BROKE IN TWO AND AFT PART SANK.	WS
VOORTREKKER 1983	1 156	SAF	TUG/SUPPLY SHIP (O.R.S.V.)	..	..	CAPSIZED 40 MILES OFF MOSSEL BAY IN LAT. 35 09 12S., LONG. 21 11 24E., ON 10/9/93 WHILST ATTENDING PLATFORM 'OMEGA' IN HEAVY WEATHER. TAKEN IN TOW BUT SANK 18 MILES S.W. OF VLEES POINT 12/9/93.	FD
WESTERN GLORY 1975	3 596	SVC	GENERAL DRY CARGO	..	..	SANK AFTER COLLISION WITH MV 'GREEN LEAF' IN TAIWAN STRAIT, IN LAT. 25 10N., LONG. 120 03E., ON 6/5/93.	CN
WESTWIND 1944	298	USA	FISHING	..	..	CAPSIZED AND SANK IN ORCA BAY, PRINCE WILLIAM SOUND ON 28/7/93 AFTER ENGINE ROOM FLOODED.	FD
XIAN REN 1965	2 847	SVC	GENERAL DRY CARGO	TOYOHASHI, AICHI PREF-NINGBO	IRON SCRAP	SANK OFF KOMATSUSHIMA, TOKUSHIMA PREF., IN LAT. 33 52N., LONG. 134 51E., ON 24/3/93 IN ROUGH SEAS.	FD
XIANG YANG HONG 16 1981	2 894	CHR	RESEARCH	..	..	CAPSIZED AND SANK AFTER COLLISION WITH M TANK 'SILVER HORN' IN LAT. 29 11N., LONG. 124 28E., ON 2/5/93.	CN
YI MAO 306 1969	1 051	CHT	FISHING	..	..	SANK OFF NORTHERN SUMATERA ON 2/7/92 WHILST IN TOW AFTER FIRE AND EXPLOSION IN ENGINE ROOM ON 1/7/92.	FX
YUKA MARU No. 53 1982	144	JPN	FISHING	..	..	TOOK WATER IN ENGINE ROOM APPROXIMATELY 380 MILES S. OF HAWAII, IN LAT. 12 30N., LONG. 155 30W., ON 26/11/93 AND SUBSEQUENTLY SANK.	FD
YUN TENG 1975	9 185	PAN	GENERAL DRY CARGO	KAOHSIUNG-..	..	STRANDED ON ROCKS IN THE TAIWAN STRAIT, IN LAT. 23 41N., LONG. 119 38E., ON 4/12/93 AND SUBSEQUENTLY SANK.	WS
YUPIK STAR 1970	285	USA	FISHING	..	..	STRUCK SUBMERGED ROCKS. SPRANG LEAK AND SANK OFF ISLA CERRALBO, GOLFO DE CALIFORNIA, ON 20/5/93.	WS
ZAM ZAM 1966	1 588	SVC	GENERAL DRY CARGO	DJIBOUTI-MOGADISCIO	..	SUSTAINED ENGINE BREAKDOWN OFF DJIBOUTI ON 1/7/93 IN HEAVY WEATHER. VESSEL ABANDONED BY CREW AND SUBSEQUENTLY SANK IN APPROXIMATELY LAT. 12 00N., LONG. 49 45E., ON 9/7/93.	FD
20 DE JUNIO 1987	110	ARG	FISHING	..	..	LISTED AND SANK IN THE GOLFO DE SAN JORGE, APPROXIMATELY 28 MILES N.E. OF COMODORO RIVADAVIA ON 31/1/93 IN HEAVY WEATHER.	FD
6-236 1975	241	BNG	TUG	AT CHITTAGONG	..	STRUCK SUBMERGED OBJECT AND SANK AT CHITTAGONG ANCHORAGE, IN LAT. 22 14 17N., LONG. 91 46 35E., ON 13/8/92 WHILST TOWING.	CT

Part 2 Details of disposals reported during 1993 not consequent upon casualty

(Listed in alphabetical order of ship name within disposal category.)

Broken up

Ship's name	Gross Tonnage	Flag	Year of Build	Type	Country	Place of disposal
ABOMA	116	GBI	1959	TUG	GBI	RAINHAM, KENT
ACACIA TREE	5 694	BAH	1969	REFRIGERATED CARGO	IND	PORT ALANG
ADM. COURBET	396	DEN	1953	DREDGER	DEN	ESBJERG
AFAN	918	GBI	1961	AGGREGATES CARRIER	BLG	BRUGGE
AFRODITE	148	DEN	1966	FISHING	UNK	
AGIP LAZIO	127 069	ITL	1976	TANKER	BNG	CHITTAGONG
AIAS	122 926	CYP	1972	TANKER	BNG	CHITTAGONG
AIKO MARU	286	JPN	1970	DREDGER	JPN	SETODA, HIROSHIMA PREF.
AIZKRAUKLE	16 532	LAV	1966	FACTORY SHIP	IND	CALCUTTA
AKADEMIK FILATOV	9 323	RUS	1969	GENERAL DRY CARGO	IND	PORT ALANG
AKERA	122	RUS	1950	FISHING	FIN	
AKI MARU	482	JPN	1970	AGGREGATES CARRIER	JPN	OKAYAMA, OKAYAMA PREF.
AL ATTARED	6 085	SAU	1969	REFRIGERATED CARGO	BNG	CHITTAGONG
AL NABILA II	13 133	EGY	1960	TANKER	IND	PORT ALANG
AL RAHMAN	4 833	MTA	1965	GENERAL DRY CARGO	BNG	CHITTAGONG
ALDEBARAN IV	14 822	PAN	1972	TANKER	IND	PORT ALANG
ALEKSEY BORDUNOV	2 177	RUS	1968	FACTORY FISHING	LAV	RIGA
ALEKSEY KHLOBYSTOV	14 340	RUS	1966	FACTORY SHIP	IND	PORT ALANG
ALEKSEY VENETSIANOV	5 086	RUS	1964	REFRIGERATED CGO/FISH CARRIER	IND	PORT ALANG
ALINE II	10 650	GRC	1969	BULK CARRIER	PAK	GADANI BEACH
ALKI	114 075	CYP	1976	TANKER	CHR	ZHOUSHAN
ALPINE	4 955	PAN	1965	REFRIGERATED CARGO	CHR	NINGBO
ALTAIR	5 987	KRS	1967	GENERAL DRY CARGO	CHR	SHANGHAI
AMASRA Z	35 379	PAN	1969	BULK CARRIER	CHR	
AMDERMA	2 177	RUS	1967	FACTORY FISHING	TRK	ALIAGA
AMERICAN TRADER	37 269	USA	1969	TANKER	IND	PORT ALANG
AMFITRITI	9 757	MTA	1966	GENERAL DRY CARGO	IND	PORT ALANG
AMINDIVI	3 068	IND	1970	PASSENGER/GENERAL CARGO	IND	BOMBAY
ANAX	122 926	LIB	1972	TANKER	BNG	CHITTAGONG
ANCHORAGE VICTORY	7 635	USA	1945	GENERAL DRY CARGO	IND	PORT ALANG
ANDROMEDA	2 306	POL	1964	FACTORY FISHING	IND	PORT ALANG
ANDROS ARIES	87 983	GRC	1972	ORE/OIL CARRIER	CHR	NANTONG
ANEGADA	288	GBI	1962	STAND-BY SAFETY VESSEL	GBI	RAINHAM, KENT
APPLE BLOSSOM	5 508	PAN	1967	REFRIGERATED CARGO	BNG	CHITTAGONG
APURE	3 164	VEN	1928	TANKER	VEN	MARACAIBO
ARCTIC	57 834	SVC	1972	TANKER	IND	PORT ALANG
ARMAND HAMMER	32 194	MTA	1967	TANKER	IND	PORT ALANG
ARSENIY DUBROVSKIY	334	RUS	1960	FISHING	USR	
ARUBA	174	GBI	1961	STAND-BY SAFETY VESSEL	GBI	RAINHAM, KENT
ASANO	9 861	PAN	1960	CEMENT CARRIER	CHR	SHANGHAI
ASIA RAINBOW	10 768	IOM	1967	LIQ. GAS CARRIER	IND	PORT ALANG
ASPEN	37 784	USA	1971	TANKER	IND	PORT ALANG
ASTRA	2 433	RUS	1966	FACTORY FISHING	IND	PORT ALANG
ASTRAPATRICIA	19 542	PAN	1963	ORE TRANS-SHIPMENT VESSEL	BNG	CHITTAGONG
ASVAG	225	NOR	1934	GENERAL DRY CARGO	UNK	
ATLANTIC PATRIOT	62 918	PHI	1971	BULK CARRIER	CHR	ZHOUSHAN
ATLANTIC TRADER	4 845	GRC	1971	REFRIGERATED CARGO	CHR	NINGBO
ATLANTIQUE	4 451	ITL	1964	HOPPER/DREDGER/SAND CARRIER	TRK	ALIAGA
ATLANTIS SKY	10 625	CYP	1969	BULK CARRIER	CHR	
ATLASOV	487	RUS	1957	TUG	CHR	ZHOUSHAN
AVI	42 305	SVC	1966	ORE CARRIER	CHR	QINGDAO
AVON	542	GBI	1956	HOPPER BARGE	GBI	MILFORD HAVEN
AYDA II	2 963	SVC	1959	GENERAL DRY CARGO	IND	BOMBAY
AYER BURU	24 679	LIB	1959	TANKER	THA	PRACHUAP KHIRI KHAN
BAKAR	6 239	SVC	1969	GENERAL DRY CARGO	IND	PORT ALANG
BALTIYSKIY-10	1 865	USR	1963	GENERAL DRY CARGO	BLG	BRUGGE
BALTIYSKIY-30	1 865	USR	1965	GENERAL DRY CARGO	BLG	BRUGGE
BALTIYSKIY-43	1 865	USR	1965	GENERAL DRY CARGO	BLG	BRUGGE
BANANERA	4 817	PAN	1964	REFRIGERATED CARGO	BNG	CHITTAGONG
BANSHU MARU No. 6	1 597	CHL	1964	FISHING	CHL	
BARAKUDA	1 127	POL	1964	DRILLING SHIP	IND	
BARBUDA	162	GBI	1962	FISHING	GBI	RAINHAM, KENT
BARRERAS MASSO	320	SPN	1959	FISHING	SPN	
BATTLE CREEK VICTORY	7 633	USA	1945	GENERAL DRY CARGO	IND	PORT ALANG
BEATRICE VICTORY	7 638	SVC	1945	GENERAL DRY CARGO	IND	PORT ALANG
BELITA STAR	6 391	BAH	1968	REFRIGERATED CARGO	IND	PORT ALANG
BERKELEY VICTORY	7 601	USA	1945	GENERAL DRY CARGO	CHR	
BERMUDA	266	GBI	1962	STAND-BY SAFETY VESSEL	GBI	RAINHAM, KENT
BESSIE SURTEES	561	PTG	1955	HOPPER BARGE	PTG	VIANA DO CASTELO
BESTUZHEV	264	RUS	1955	FISHING	USR	
BIGARENA	422	SPN	1967	FISHING	SPN	
BIZARRO	213	SPN	1970	FISHING	SPN	
BLUE FIN	125 663	LIB	1975	TANKER	CHR	SHANGHAI
BLUEBELL	16 955	MTA	1967	BULK CARRIER	CHR	
BOGDAN KHMELNITSKIY	7 348	UKE	1954	GENERAL DRY CARGO	TRK	ALIAGA
BOLID	502	RUS	1960	TUG	CHR	DALIAN
BOLSHEVO	1 920	UKE	1965	FACTORY FISHING	TRK	ALIAGA
BOSNA	9 503	SVC	1969	GENERAL DRY CARGO	IND	PORT ALANG
BOWOON No. 25	999	KRS	1970	LIQ. GAS CARRIER	UNK	
BRAZIL VICTORY	7 612	USA	1944	GENERAL DRY CARGO	CHR	HUANGPU
BREKSI5	508	USR	1959	FISHING	UNK	

BRIGHT PHOENIX	72 321	LIB	1973	TANKER	CHR	ZHANJIANG
BROCKMAN	33 938	LIB	1974	ORE CARRIER	CHR	SHANGHAI
BRUCELLA	1 951	GBI	1963	RESEARCH/FISHING	GBI	NEW HOLLAND
BUCANERO	1 574	ECU	1950	PASSENGER	ECU	GUAYAQUIL
BUNGA KEMBOJA	44 484	MAL	1973	TANKER	BNG	CHITTAGONG
BUNGA RAYA	14 658	MAL	1970	CONTAINER SHIP	CHR	HUANGPU
BURFELL	149	ICL	1963	FISHING	UNK	
CABO GUARDIAN	26 623	PAN	1964	TANKER	CHR	NANTONG
CALUMET	12 341	PAN	1971	BULK CARRIER	CHR	SHANGHAI
CAM JACKAL	321	GBI	1959	FISHING	SPN	LA CORUNA
CAM VICEROY	750	GBI	1959	STAND-BY SAFETY VESSEL	GBI	RAINHAM, KENT
CAMELIA	10 710	LIB	1969	TANKER	CHR	
CANADOC	10 061	CNL	1961	BULK CARRIER, GREAT LAKER	COL	MAMONAL
CAPE NORTH	41 565	CYP	1971	ORE/BULK/OIL CARRIER	CHR	DALIAN
CAPETAN ALEXANDROS	17 317	MTA	1967	BULK CARRIER	CHR	HUANGPU
CARBRIDGE	12 212	CYP	1975	VEHICLES CARRIER	BNG	CHITTAGONG
CARIBBEAN PEARL	8 612	LIB	1974	GENERAL DRY CARGO	CHR	
CARINA	2 645	POL	1967	FACTORY FISHING	IND	BOMBAY
CARRULO	232	SPN	1960	FISHING	SPN	
CAYAR	102	SEN	1958	TUG	SEN	DAKAR
CENTOSCUDI	145	ITL	1963	FERRY	UNK	
CHABLIS	19 030	USA	1960	TANKER	IND	PORT ALANG
CHALLENGER ISLAND	12 357	PAN	1974	GENERAL DRY CARGO	IND	PORT ALANG
CHANCELLORSVILLE	14 445	USA	1943	TANKER	MEX	TUXPAN
CHARLIE	1 122	PHI	1973	TUG	CHT	KAOSIUNG
CHARLOTTE VEST	171	DEN	1966	FISHING	NOR	KARMOY
CHERRY BLOSSOM	5 470	PAN	1967	REFRIGERATED CARGO	BNG	CHITTAGONG
CHI KUNI	58 797	LIB	1972	BULK CARRIER	CHR	NANTONG
CHILLAN	8 069	CHL	1968	REFRIGERATED CARGO	BNG	CHITTAGONG
CHILTAN	9 877	UAE	1967	BULK CARRIER	PAK	GADANI BEACH
CHINKI	68 319	UAE	1974	TANKER	PAK	GADANI BEACH
CHIOS PRIDE	6 671	GRC	1972	REFRIGERATED CARGO	IND	BOMBAY
CHOKO MARU No. 32	284	JPN	1971	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
CHOKO MARU No. 58	408	JPN	1972	FISHING	JPN	HACHINOHE, AOMORI PREF.
CHOKYU MARU No. 38	284	JPN	1980	FISHING	JPN	ETAJIMA, HIROSHIMA PREF.
CHOUEI MARU No. 8	134	JPN	1964	FISHING	JPN	TAKAMATSU, KAGAWA PREF.
CHOUN MARU No. 31	199	JPN	1987	FISHING	JPN	ETAJIMA, HIROSHIMA PREF.
CHOYO MARU No. 15	438	JPN	1972	FISHING	JPN	HACHINOHE, AOMORI PREF.
CHRISTINA S	9 199	PAN	1968	BULK CARRIER	CHR	XIAMEN
CHUKO MARU No. 26	138	JPN	1972	FISHING	JPN	HACHINOHE, AOMORI PREF.
CIBATETSU MARU No. 2	197	JPN	1964	GENERAL DRY CARGO	JPN	TOBISHIMA-MURA, AICHI PREF.
CIDADE DE ILHAVO	1 481	PAN	1969	FISHING	SPN	VIGO
COM	9 222	SVC	1963	BULK CARRIER	PAK	GADANI BEACH
CONNECTICUT	101 438	LIB	1971	TANKER	CHR	
COS COB	65 598	LIB	1972	TANKER	PAK	GADANI BEACH
COSTA DE CALIFORNIA	417	SPN	1959	FISHING	SPN	
COSTA DE IRLANDA	226	SPN	1958	FISHING	SPN	
COSTA DEL CABO	500	SPN	1967	FISHING	SPN	
COTINGA	127 784	NIS	1974	TANKER	CHR	ZHINGJIANGANG
CRUNA	352	SPN	1973	FISHING	SPN	
CRUZ PRIMERO	187	SPN	1964	FISHING	SPN	
DAEYANG GLORY	56 686	KRS	1968	ORE/BULK/OIL CARRIER	CHR	ZHINGJIANGANG
DAIFUKU MARU No. 3	194	JPN	1967	DREDGER	JPN	KITAKYUSHU, FUKUOKA PREF.
DAIKOKU MARU No. 3	153	JPN	1962	GENERAL DRY CARGO	JPN	ETAJIMA, HIROSHIMA PREF.
DAINICHI MARU No. 18	197	JPN	1975	TANKER	JPN	TAKAMATSU, KAGAWA PREF.
DAITOKU MARU No. 61	320	JPN	1973	FISHING	JPN	OKIMI, HIROSHIMA PREF.
DAIYU MARU No. 65	171	JPN	1979	FISHING/FISH CARRIER	JPN	ETAJIMA, HIROSHIMA PREF.
DANIEL H	2 927	HON	1966	GENERAL DRY CARGO	CHR	SHANGHAI
DAPHNE	10 152	MTA	1967	GENERAL DRY CARGO	CHR	SHANGHAI
DAVAO TRADER	4 733	BAH	1969	REFRIGERATED CARGO	CHR	
DAVYDOV	4 699	RUS	1963	FACTORY FISHING	UNK	
DEMIR 3	8 091	TRK	1967	BULK CARRIER	CHR	
DOLORES	51 661	SVC	1974	TANKER	IND	PORT ALANG
DORIN	9 003	MTA	1968	GENERAL DRY CARGO	IND	SACHANA
DRAGUE DAKHLA	48 639	MOR	1968	TANKER	CHR	NANTONG
DRUPA	39 796	GBI	1966	TANKER	IND	PORT ALANG
DZERZHINETS	163	RUS	1977	FISHING	USR	
EASTERN CARRIER	16 246	PAN	1967	BULK CARRIER	CHR	SHANGHAI
EBISU MARU No. 115	412	JPN	1971	FISHING	JPN	ONDO, HIROSHIMA PREF.
EBISU MARU No. 38	129	JPN	1976	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
EBISU MARU No. 55	299	JPN	1973	FISHING	JPN	HAKODATE, HOKKAIDO PREF.
EBISU MARU No. 88	314	JPN	1973	FISHING	JPN	ONDO, HIROSHIMA PREF.
EIFUKU MARU	195	JPN	1977	TANKER	JPN	ETAJIMA, HIROSHIMA PREF.
EIHO MARU No. 31	308	JPN	1974	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
EIHO MARU No. 32	325	JPN	1974	FISHING	JPN	HACHINOHE, AOMORI PREF.
EIHO MARU No. 38	499	JPN	1973	FISHING	JPN	HACHINOHE, AOMORI PREF.
EIHO MARU No. 61	396	JPN	1973	FISHING	JPN	HACHINOHE, AOMORI PREF.
EIHO MARU No. 62	498	JPN	1973	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
EIKO MARU No. 15	173	JPN	1982	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
EISEN	23 356	SVC	1960	ORE CARRIER	IND	PORT ALANG
EISHIN MARU No. 15	366	JPN	1971	DREDGER	JPN	SASEBO, NAGASAKI PREF.
EIWA MARU No. 18	299	JPN	1970	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
EKIMCHAN	1 630	RUS	1966	TANKER	USR	NAKHODKA
EKVATOR	2 690	RUS	1968	FACTORY FISHING	USR	
ELBRUS	3 091	RUS	1970	FACTORY FISHING	USR	
ELISA	445	PAN	1962	GENERAL DRY CARGO	BLG	BRUGGE
ELSA	53 160	SAU	1968	TANKER	THA	
EMAN	106 809	SHA	1971	TANKER	PAK	GADANI BEACH
EMERALD	104 150	CYP	1973	TANKER	CHR	
ENSHO MARU	158	JPN	1969	TANKER	JPN	OKAYAMA, OKAYAMA PREF.
ERITHIANI	19 077	PAN	1968	BULK CARRIER	CHR	
EROTAS	11 066	SVC	1972	GENERAL DRY CARGO	BNG	CHITTAGONG
ERRIA INGE	8 653	PAN	1970	GENERAL DRY CARGO	CHR	HUANGPU
ESPERANZA NOVO	250	SPN	1971	FISHING	SPN	

ESPIRITO SANTO	10 699	BRZ	1952	BULK CARRIER	BRZ	RIO DE JANEIRO
ESSAYONS	7 248	USA	1982	HOPPER/DREDGER	IND	PORT ALANG
ESSO BANGKOK	12 994	LIB	1968	TANKER	CHR	SHANGHAI
ETERNITY	129 215	CYP	1972	TANKER	CHR	
ETOMO MARU	2 442	KRS	1968	LIMESTONE CARRIER	CHR	
EUROLEADER	48 054	CYP	1969	TANKER	IND	PORT ALANG
EVER SPLENDOR	10 249	PAN	1969	BULK CARRIER	CHR	
F. F. BRIZ	4 728	LTH	1964	REFRIGERATED CGO/FISH CARRIER	PAY	GADANI BEACH
FANNY	50 895	BAH	1967	TANKER	VNM	KY HA
FARADAY	19 754	HKG	1971	LIQ. GAS CARRIER	CHR	SHANGHAI
FAROS	8 756	PAN	1968	GENERAL DRY CARGO	IND	PORT ALANG
FILIA	7 201	GRC	1972	BULK CARRIER	CHR	
FINANCIER	4 032	PAN	1966	GENERAL DRY CARGO	CHR	HUANGPU
FINTIAS	55 842	GRC	1972	BULK CARRIER	CHR	NANTONG
FLAG EPOS	21 347	GRC	1966	BULK CARRIER	CHR	XIAMEN
FLAG MERCHANT	12 098	GRC	1966	BULK CARRIER	CHR	ZHINGJIANGANG
FLAG TINA	12 453	PAN	1968	BULK CARRIER	CHR	
FLAMINGO I	12 636	MTA	1965	TANKER	IND	PORT ALANG
FORTALEZA	15 135	USA	1972	RORO CARGO	IND	PORT ALANG
FORTUNATE	10 717	PAN	1967	BULK CARRIER	CHR	SHANGHAI
FORTUNE	50 618	CHT	1974	TANKER	CHR	YANTAI
FRECCIA D'ARGENTO	181	ITL	1971	FERRY	ITL	BAIA
FRIO AEGEAN	9 342	PAN	1968	REFRIGERATED CARGO	IND	PORT ALANG
FRIO ANTARCTIC	8 065	PAN	1969	REFRIGERATED CARGO	BNG	CHITTAGONG
FROME	542	GBI	1956	HOPPER BARGE	GBI	MILFORD HAVEN
FUJIKAWA MARU No. 1	185	JPN	1978	TANKER	JPN	ETAJIMA, HIROSHIMA PREF.
FUKUEI MARU No. 8	176	JPN	1968	GENERAL DRY CARGO	JPN	ETAJIMA, HIROSHIMA PREF.
FUKUHO MARU No. 3	134	JPN	1981	FISHING	JPN	SASEBO, NAGASAKI PREF.
FUKUJIN MARU No. 7	182	JPN	1982	FISHING	JPN	ETAJIMA, HIROSHIMA PREF.
FUKUJU MARU No. 38	113	JPN	1978	FISHING	JPN	NEMURO, HOKKAIDO PREF.
GAGA	255	RUS	1953	FISH CARRIER	USR	
GALATECA	212	SPN	1972	FISHING	SPN	
GALINI	9 726	MTA	1966	GENERAL DRY CARGO	CHR	SHANGHAI
GANADORA	62 175	PAN	1971	BULK CARRIER	CHR	SHANGHAI
GARDENIA	17 309	MTA	1972	TANKER	IND	PORT ALANG
GAZ SUEZ	1 598	GRC	1965	LIQ. GAS CARRIER	TRK	ALIAGA
GAZ SUPPLIER	24 696	PAN	1966	LIQ. GAS CARRIER	IND	PORT ALANG
GENCLIK	8 985	TRK	1961	GENERAL DRY CARGO	IND	PORT ALANG
GENEI MARU No. 12	244	JPN	1970	FISHING	JPN	HACHINOHE, AOMORI PREF.
GENEI MARU No. 68	320	JPN	1971	FISHING	JPN	HACHINOHE, AOMORI PREF.
GENEI MARU No. 78	295	JPN	1980	FISHING	JPN	HACHINOHE, AOMORI PREF.
GENERAL STANISLAW POPLAWSKI	10 112	POL	1974	GENERAL DRY CARGO	IND	PORT ALANG
GENYO MARU No. 15	476	JPN	1973	FISHING	JPN	MATSUSHIMA, KUMAMOTO PREF.
GEORGIOS	14 915	CYP	1971	BULK CARRIER	TRK	ALIAGA
GEORGIY SEDOV	2 379	USR	1967	RESEARCH/ICEBREAKER	IND	PORT ALANG
GERD-ANNA	168	NOR	1954	FISHING	UNK	
GLACIER BAY	37 784	USA	1970	TANKER	IND	PORT ALANG
GLEN GOWER	552	GBI	1963	DREDGER/SAND CARRIER	GBI	LONDON
GLOBAL LING	54 235	GRC	1971	ORE/BULK/OIL CARRIER	CHR	GUANGZHOU
GOLDEN STAR I	9 417	CYP	1968	BULK CARRIER	IND	PORT ALANG
GONGOLA HOPE	11 740	NIG	1973	GENERAL DRY CARGO	IND	PORT ALANG
GORDVY	1 152	LAV	1962	TUG	LAV	
GRAMPIAN HAWK	299	GBI	1950	STAND-BY SAFETY VESSEL	UNK	
GRAMPIAN STAR	314	BAH	1956	STAND-BY SAFETY VESSEL	UNK	
GRECOMAR	384	GRC	1967	FISHING	GRC	PERAMA
GRIGORIY ACHKANOV	15 090	RUS	1965	TANKER	IND	PORT ALANG
GRIGORIY ORDZHONIKIDZE	4 870	USR	1959	PASSENGER	IND	PORT ALANG
GRIGORIY SHELKHOV	2 433	USR	1964	FACTORY FISHING	SPN	
GROTANGER	257	NOR	1957	FISHING	UNK	
GUEDEL	233	FRA	1930	FERRY/GENERAL DRY CARGO	FRA	
GULF 1	6 327	SVC	1973	RORO CARGO/GENERAL DRY CARGO	IND	PORT ALANG
HAI LEE	12 545	THA	1968	GENERAL DRY CARGO	IND	PORT ALANG
HAKUO MARU	199	JPN	1971	GENERAL DRY CARGO	JPN	TAKAMATSU, KAGAWA PREF.
HAKUYO MARU No. 8	119	JPN	1977	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
HALLDOR	8 255	THA	1968	GENERAL DRY CARGO	IND	PORT ALANG
HAMACHIDORI	184	JPN	1976	GENERAL DRY CARGO	JPN	OKAYAMA, OKAYAMA PREF.
HANEI MARU	389	JPN	1971	GENERAL DRY CARGO	JPN	SETODA, HIROSHIMA PREF.
HANG YAU	29 477	PAN	1967	BULK CARRIER	CHR	
HANJIN NEWCASTLE	87 117	KRS	1974	ORE/BULK/OIL CARRIER	CHR	HUANGPU
HARMONY I	12 362	MTA	1968	GENERAL DRY CARGO	CHR	SHANGHAI
HARVARD VICTORY	7 635	USA	1945	GENERAL DRY CARGO	IND	PORT ALANG
HAWK	4 570	PAN	1964	REFRIGERATED CARGO	IND	PORT ALANG
HEIWA	104 720	PAN	1973	TANKER	CHR	QINHUANGDAO
HELEN	64 412	SVC	1975	TANKER	BNG	CHITTAGONG
HELIOPOLIS STAR	3 419	EGY	1967	GENERAL DRY CARGO	IND	PORT ALANG
HELLAS	39 536	GRC	1968	TANKER	PAK	GADANI BEACH
HELLESPONT ARDENT	50 227	LIB	1972	TANKER	CHR	
HELLESPONT ARROW	44 608	LIB	1974	TANKER	CHR	
HELLESPONT DIGNITY	40 370	LIB	1973	TANKER	CHR	ZHINGJIANGANG
HELLESPONT SPIRIT	53 320	PAN	1973	TANKER	CHR	NINGBO
HERMANOS SOLABARRIETA	166	SPN	1964	FISHING	SPN	
HERSING	12 277	PAN	1967	GENERAL DRY CARGO	CHR	
HERWANG	12 277	PAN	1968	GENERAL DRY CARGO	CHR	SHANGHAI
HEXHAMSHIRE LASS	561	GBI	1955	HOPPER/DREDGER	GBI	SOUTHAMPTON
HISAYOSHI MARU No. 58	299	JPN	1975	FISHING	JPN	TADOTSU, KAGAWA PREF.
HOBART VICTORY	7 637	SVC	1945	GENERAL DRY CARGO	IND	PORT ALANG
HOEI MARU No. 21	138	JPN	1975	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
HOEI MARU No. 28	284	JPN	1973	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
HOKUSEN MARU No. 5	695	JPN	1967	CEMENT CARRIER	JPN	KITAKYUSHU, FUKUOKA PREF.
HOKUSEN MARU No. 6	699	JPN	1967	CEMENT CARRIER	JPN	KITAKYUSHU, FUKUOKA PREF.
HOKUYO MARU	427	JPN	1970	GENERAL DRY CARGO	JPN	ETAJIMA, HIROSHIMA PREF.
HOKUYO MARU No. 108	412	JPN	1973	FISHING	JPN	ETAJIMA, HIROSHIMA PREF.
HOKUYU MARU No. 32	349	JPN	1971	FISHING	JPN	HAKODATE, HOKKAIDO PREF.

HOPPER BARGE No. 7	1 076	IND	1966	HOPPER BARGE	IND	CALCUTTA
HORAI MARU	199	JPN	1970	GENERAL DRY CARGO	JPN	SETODA, HIROSHIMA PREF.
HORAI MARU No. 16	299	JPN	1974	FISHING	JPN	MATSUSHIMA, KUMAMOTO PREF.
HORAI MARU No. 58	315	JPN	1973	FISHING	JPN	MATSUSHIMA, KUMAMOTO PREF.
HOSEI MARU No. 18	123	JPN	1976	FISHING	JPN	CHOSHI, CHIBA PREF.
HOSEI MARU No. 38	399	JPN	1972	FISHING	JPN	TADOTSU, KAGAWA PREF.
HOSEI MARU No. 52	299	JPN	1975	FISHING	JPN	ETAJIMA, HIROSHIMA PREF.
HOSHIN MARU No. 22	282	JPN	1968	FISHING	JPN	OKIMI, HIROSHIMA PREF.
HOSHIN MARU No. 28	288	JPN	1972	FISHING	JPN	TADOTSU, KAGAWA PREF.
HOYO MARU No. 30	418	JPN	1979	FISHING	JPN	HACHINOHE, AOMORI PREF.
HOYO MARU No. 78	299	JPN	1978	FISHING	JPN	HACHINOHE, AOMORI PREF.
HOYU MARU No. 58	298	JPN	1973	FISHING	JPN	HAKODATE, HOKKAIDO PREF.
HRVATSKA	9 501	SVC	1969	GENERAL DRY CARGO	IND	PORT ALANG
IBN KHALDOUN	7 415	MOR	1976	TANKER	IND	PORT ALANG
IBN SINA	13 514	MOR	1979	TANKER	IND	PORT ALANG
IDEAL GAVEL	22 181	PAN	1963	BULK CARRIER	CHR	HUANGPU
ILE DE L'EUROPE	3 337	FRA	1943	TENDER	UNK	
INAGUA	265	GBI	1961	STAND-BY SAFETY VESSEL	GBI	RAINHAM, KENT
INARI MARU No. 18	380	JPN	1973	FISHING	JPN	HAKODATE, HOKKAIDO PREF.
INAU	2 631	RUM	1973	FACTORY FISHING	TRK	ALIAGA
INDIANA	12 588	HON	1967	TANKER	PAK	GADANI BEACH
IOANNA V	22 671	GRC	1961	TANKER	PAK	GADANI BEACH
IRAN NEHZAT	10 171	IRN	1968	GENERAL DRY CARGO	UNK	
IRENES DESTINY	71 013	GRC	1971	ORE/BULK/OIL CARRIER	CHR	NINGBO
IRINA G	2 927	HON	1966	GENERAL DRY CARGO	CHR	SHANGHAI
IRISEVERETT	5 188	LIB	1968	REFRIGERATED CARGO	KRS	BUSAN
ISKAR	15 857	BUL	1966	TANKER	IND	PORT ALANG
ISOLA FUCSIA	14 844	SVC	1968	TANKER	IND	PORT ALANG
ITAJAI REEFER	5 959	PAN	1964	REFRIGERATED CARGO	IND	PORT ALANG
IVAN FEDOROV	10 026	RUS	1960	FACTORY SHIP	PAK	GADANI BEACH
IVER SWAN	14 522	NIS	1970	TANKER	IND	PORT ALANG
IVORY	8 813	GEU	1968	BULK CARRIER	IND	PORT ALANG
IZANAMI	162	JPN	1965	FERRY	JPN	OKAYAMA, OKAYAMA PREF.
IZHORA	8 521	UKE	1968	GENERAL DRY CARGO	CHR	NANTONG
J. E. TOWER	268	NOR	1957	TUG	NOR	PORSGRUNN
JALAJYOTI	10 929	IND	1966	GENERAL DRY CARGO	IND	BOMBAY
JIANG DU	6 398	CHR	1962	GENERAL DRY CARGO	CHR	
JIBACOA	1 951	CUB	1966	RORO CARGO/FERRY	CUB	BAHIA HONDA
JOANNA P	12 004	MTA	1969	BULK CARRIER	CHR	NANTONG
JOANOS	483	GRC	1951	GENERAL DRY CARGO	UNK	
JORDAN NIKOLOV	39 536	SVC	1968	TANKER	CHR	SHANGHAI
JUBILEE VENTURE	14 755	UNK	1972	TANKER	CHR	GUANGZHOU
JUHAN LIIV	2 352	ETN	1968	FACTORY FISHING	PAK	GADANI BEACH
JUHAN SMUUL	2 154	ETN	1972	FACTORY FISHING	PAK	GADANI BEACH
JULIANA	7 033	CYP	1963	GENERAL DRY CARGO	CHR	SHANGHAI
JULIO MOLINA	381	SPN	1964	FISHING	SPN	
KAITO MARU No. 7	554	PAN	1970	TANKER	CHR	ZHENJIANG
KAIUN MARU No. 11	292	JPN	1979	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
KAIUN MARU No. 62	123	JPN	1982	FISHING	JPN	NEMURO, HOKKAIDO PREF.
KAIUN MARU No. 63	388	JPN	1979	FISHING	JPN	HACHINOHE, AOMORI PREF.
KAIUN MARU No. 8	185	JPN	1979	GENERAL DRY CARGO	JPN	YOKOSUKA, KANAGAWA PREF.
KAIYO MARU No. 25	421	JPN	1971	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
KAIYO MARU No. 35	456	JPN	1975	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
KALMAR	2 498	POL	1970	FACTORY FISHING	CHR	SHANGHAI
KANDAVA	5 871	LAV	1972	REFRIGERATED CARGO	BNG	CHITTAGONG
KANEYOSHI MARU No. 2	422	JPN	1972	AGGREGATES CARRIER	JPN	OKAYAMA, OKAYAMA PREF.
KAPITAN GOTSKIY	7 684	RUS	1965	GENERAL DRY CARGO	IND	PORT ALANG
KAPITAN ZBIGNIEW SZYMANSKI	480	POL	1958	TRAINING SHIP	UNK	
KASHIMA MARU No. 58	299	JPN	1971	FISHING	JPN	TADOTSU, KAGAWA PREF.
KASTOR	2 315	GRC	1961	FACTORY FISHING	SPN	BILBAO
KATU MARU No. 3	164	JPN	1977	GENERAL DRY CARGO	JPN	OKAYAMA, OKAYAMA PREF.
KAZU MARU	195	JPN	1962	GENERAL DRY CARGO	JPN	ETAJIMA, HIROSHIMA PREF.
KEIRYO MARU No. 25	303	JPN	1969	FISHING	JPN	HACHINOHE, AOMORI PREF.
KEISHU MARU No. 18	206	JPN	1969	AGGREGATES CARRIER	JPN	SODEGAURA, CHIBA PREF.
KENSHO MARU No. 8	314	JPN	1978	FISHING	JPN	TADOTSU, KAGAWA PREF.
KEUM YANG No. 1	1 595	KRS	1962	GENERAL DRY CARGO	CHR	SHANGHAI
KEUM YANG No. 8	1 920	KRS	1962	GENERAL DRY CARGO	CHR	WENZHOU
KIARDLA	3 251	LTH	1962	GENERAL DRY CARGO	CHR	KLAYPEDA
KIEV	9 424	USR	1965	ICEBREAKER	IND	PORT ALANG
KIMOLOS III	6 995	MTA	1966	BULK CARRIER	CHR	SHANGHAI
KINEI MARU No. 58	344	JPN	1977	FISHING	JPN	ETAJIMA, HIROSHIMA PREF.
KINEI MARU No. 88	175	JPN	1982	FISHING	JPN	YAMADA, IWATE PREF.
KING ALEXANDER	40 452	CYP	1969	TANKER	BNG	CHITTAGONG
KING NEPTUNE	1 180	GBI	1963	FISHING	GBI	HULL
KINGSPORT	7 653	USA	1944	RESEARCH	IND	PORT ALANG
KINPO MARU No. 18	298	JPN	1970	FISHING	JPN	HACHINOHE, AOMORI PREF.
KINZAN MARU	117	JPN	1969	GENERAL DRY CARGO	JPN	OKAYAMA, OKAYAMA PREF.
KIYO MARU No. 78	297	JPN	1973	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
KLASSNY	169	RUS	1970	FISHING	RUS	
KNOCK BENNAN	69 183	PAN	1975	TANKER	BNG	CHITTAGONG
KOEI MARU No. 2	196	JPN	1978	GENERAL DRY CARGO	JPN	IZUMI-OTSU, OSAKA PREF.
KOFUKU MARU No. 78	284	JPN	1973	FISHING	JPN	ETAJIMA, HIROSHIMA PREF.
KOGANE MARU No. 5	123	JPN	1968	GENERAL DRY CARGO	JPN	OKAYAMA, OKAYAMA PREF.
KOMPETENTNY	169	RUS	1970	FISHING	RUS	
KOMSOMOLSKIY	863	USR	1967	FISH CARRIER	RUS	ASTRAKHAN
KOPLI	507	ETN	1959	FISHING	GBI	RAINHAM, KENT
KOREA HOPE	12 644	KRS	1954	TANKER	CHR	NANTONG
KOSMONAUT KOMAROV	6 455	RUS	1967	FISH CARRIER	CHR	ZHOUSHAN
KOTA BERANI	11 941	SNG	1973	GENERAL DRY CARGO	IND	PORT ALANG
KOTOBUKI MARU No. 38	162	JPN	1976	FISHING	JPN	ISHINOMAKI, MIYAGI PREF.
KOUEI MARU No. 8	198	JPN	1966	GENERAL DRY CARGO	JPN	OKAYAMA, OKAYAMA PREF.
KOUN MARU No. 21	100	JPN	1969	GENERAL DRY CARGO	JPN	SETODA, HIROSHIMA PREF.
KOWA MARU No. 2	199	JPN	1965	GENERAL DRY CARGO	JPN	TAHARA, AICHI PREF.

KOYDA	334	RUS	1960	FISHING	USR	
KOYO MARU No. 21	319	JPN	1974	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
KOYO MARU No. 52	305	JPN	1972	FISHING	JPN	MATSUSHIMA, KUMAMOTO PREF.
KRASIVYY	163	RUS	1972	FISHING	RUS	
KRASNOE SELO	8 540	RUS	1965	GENERAL DRY CARGO	IND	PORT ALANG
KRISTALL	3 170	RUS	1960	FACTORY FISHING	TRK	ALIAGA
KRUSTPILLS	258	USF	1955	FISHING	UNK	
KULDIGA	5 865	LAV	1971	REFRIGERATED CARGO	BNG	CHITTAGONG
KUMI MARU No. 8	170	JPN	1968	TANKER	JPN	SODEGAURA, CHIBA PREF.
KUROGANE MARU	199	JPN	1971	GENERAL DRY CARGO	JPN	OKAYAMA, OKAYAMA PREF.
KUROMORI MARU No. 31	287	JPN	1972	FISHING	JPN	ONDO, HIROSHIMA PREF.
KURUCESME	813	TRK	1952	RODO CARGO/FERRY	TRK	ALIAGA
KYOEI MARU No. 7	199	JPN	1970	AGGREGATES CARRIER	JPN	SODEGAURA, CHIBA PREF.
KYOEI MARU No. 85	135	JPN	1982	FISH CARRIER	JPN	SASEBO, NAGASAKI PREF.
KYOKUKO MARU No. 23	136	JPN	1972	FISHING	JPN	HACHINOHE, AOMORI PREF.
KYOSEI MARU No. 1	408	JPN	1972	FISHING	JPN	IWAKI, FUKUSHIMA PREF.
KYOSHIN MARU No. 28	299	JPN	1973	FISHING	JPN	OTSUCHI, IWATE PREF.
KYOSHIN MARU No. 58	284	JPN	1973	FISHING	JPN	OTSUKI, KOCHI PREF.
KYOTOKU MARU No. 33	180	JPN	1973	FISHING	JPN	IWAKI, FUKUSHIMA PREF.
KYOTOKU MARU No. 55	118	JPN	1974	FISHING	JPN	IWAKI, FUKUSHIMA PREF.
KYUEI MARU No. 78	463	JPN	1977	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
KYUEI MARU No. 88	383	JPN	1973	FISHING	JPN	HAKODATE, HOKKAIDO PREF.
LA LIMA	4 762	CUB	1959	REFRIGERATED CARGO	COL	CARTAGENA DE INDIAS
LA PERLE II	348	MTS	1948	FISHING	UNK	
LA PERLE III	613	MTS	1967	FISHING	UNK	
LABRADOR	1 458	PTG	1945	FISHING	PTG	LISBON
LACHPLESIS	508	USR	1960	FISHING	UNK	
LADY JOANNA	1 566	PAN	1972	LIQ. GAS CARRIER	CHR	SHANGHAI
LADY STAR	77 024	CYP	1972	ORE/BULK/OIL CARRIER	CHR	HUANGPU
LAKMOS	5 642	GRC	1961	CEMENT CARRIER	IND	PORT ALANG
LAMBANES	149	DEN	1969	FISHING	UNK	
LARRAURI HERMANOS	242	SPN	1968	FISHING	SPN	
LATGALE	508	USR	1960	FISHING	UNK	
LEI TSU	53 107	CHT	1972	TANKER	CHT	KAOHSIUNG
LEIZARE	237	SPN	1971	FISHING	SPN	
LEKEITIO	15 558	SPN	1970	BULK CARRIER	SPN	BILBAO
LEMAN	1 582	SWZ	1966	TANKER	TRK	ALIAGA
LENENGOA	422	SPN	1967	FISHING	SPN	
LENINGRAD	9 425	RUS	1961	ICEBREAKER	IND	PORT ALANG
LENINO	8 614	POL	1964	GENERAL DRY CARGO	IND	PORT ALANG
LENINSKOYE ZNAMYA	13 733	RUS	1969	TANKER	CHR	XINGANG
LEON MARCO SEIS	1 425	SPN	1975	FISHING	SPN	VIGO
LEON MARCO SIETE	1 389	SPN	1975	FISHING	SPN	VIGO
LEONE II	957	PAN	1939	FISHING	PTG	VIANA DO CASTELO
LEROS SUN	49 217	CYP	1970	ORE/BULK/OIL CARRIER	CHR	ZHANGPU
LIBGAZ	801	PAN	1964	LIQ. GAS CARRIER	TRK	ALIAGA
LILLY I	298	NOR	1916	GENERAL DRY CARGO	UNK	
LIMON	6 709	LIB	1968	REFRIGERATED CARGO	IND	PORT ALANG
LOK VINAY	12 726	IND	1975	GENERAL DRY CARGO	IND	BOMBAY
LONG REEF	146	PAN	1969	HYDROFOIL FERRY	ITL	NAPLES
LOYALTY	72 258	LIB	1972	TANKER	CHR	SHANGHAI
LOYAUTE	199	NCL	1969	TANKER	UNK	
LUCKY	8 134	BAH	1968	REFRIGERATED CARGO	IND	PORT ALANG
LUIS FERREIRA DE CARVALHO	1 904	PTG	1969	FISHING	SPN	VIGO
LUZ BOREAL	231	SPN	1967	FISHING	SPN	
LYNN VICTORY	7 643	USA	1945	GENERAL DRY CARGO	IND	PORT ALANG
MADRE	11 910	SVC	1953	TANKER	IND	PORT ALANG
MADRIGAL SURIGAO	2 124	PHI	1972	PASSENGER/FERRY	PHI	MANILA
MADRIGAL TACLOBAN	2 136	PHI	1972	FERRY	PHI	MANILA
MAIGUE	1 540	IRP	1976	BEER CARRIER	GBI	LIVERPOOL
MAMIN-SIBIRYAK	2 189	RUS	1961	FACTORY FISHING	USR	
MANDERSON VICTORY	7 641	USA	1944	GENERAL DRY CARGO	IND	PORT ALANG
MANSHUK	163	RUS	1976	FISHING	RUS	
MAR DE AFRICA	346	SPN	1960	FISHING	SPN	VIGO
MARIA PAOLINA G	1 933	ITL	1956	RESEARCH	ITL	LA SPEZIA
MARIBRAS	28 985	PAN	1964	TANKER	IND	PORT ALANG
MARIE UNDER	2 323	ETN	1973	FACTORY FISHING	PAK	GADANI BEACH
MARITSA	21 228	CYP	1968	BULK CARRIER	VNM	KY HA
MAROSA	281	SPN	1971	FISHING	SPN	
MARTONTREE	55 976	CYP	1975	TANKER	IND	PORT ALANG
MASSIMO FRANCESCO	353	ITL	1954	GENERAL DRY CARGO	ITL	CATANIA
MATSUSHIMA MARU No. 31	297	JPN	1973	FISHING	JPN	ONDO, HIROSHIMA PREF.
MATSUSHIMA MARU No. 38	374	JPN	1973	FISHING	JPN	ONDO, HIROSHIMA PREF.
MED VITORIA	13 540	BAH	1968	BULK CARRIER	PAK	GADANI BEACH
MEIWA MARU No. 21	107	JPN	1970	TANKER	JPN	SODEGAURA, CHIBA PREF.
MERCURY SEA	10 239	SVC	1971	GENERAL DRY CARGO	BNG	CHITTAGONG
MERINGA	5 315	MTA	1958	GENERAL DRY CARGO	BNG	CHITTAGONG
MERSRAGS	264	LAV	1958	FISHING	LAV	CHITTAGONG
MESOGIOS	45 962	BAH	1970	TANKER	BNG	CHITTAGONG
METTE CHRISTINE	133	DEN	1962	FISHING	DEN	CHITTAGONG
NORDFISK						
METTE-PIA	277	DEN	1955	FISHING	UNK	
MIAMI CLIPPER	317	BAH	1953	PASSENGER SAILING VESSEL	UNK	
MICHURIN	9 726	UKE	1967	GENERAL DRY CARGO	UNK	
MIGHTIOUS	52 830	PAN	1972	ORE/BULK/OIL CARRIER	UNK	
MILOS	39 530	GRC	1968	TANKER	UNK	
MINAB 5	17 247	IRN	1971	TANKER	UNK	
MINATO MARU No. 107	310	JPN	1970	FISHING	UNK	
MINATO MARU No. 23	428	JPN	1971	FISHING	UNK	
MINATO MARU No. 55	344	JPN	1972	FISHING	UNK	
MINERVAPLEIN	14 150	VAN	1971	GENERAL DRY CARGO	UNK	
MINOAN REEFER	6 313	MTA	1964	REFRIGERATED CARGO	UNK	
MIYAGI MARU No. 5	116	JPN	1981	LIQ.	UNK	

MOLARES ALONSO	235	SPN	1961	FISHING	SPN	
MONTE CARRANDI	148	SPN	1964	FISHING	SPN	
MONTE GALICIA	209	SPN	1973	FISHING	SPN	
MONTE PENIZA	225	SPN	1973	FISHING	SPN	
MONTE SAN ADRIAN	247	SPN	1975	FISHING	SPN	
MONTEMURO	68 934	MAR	1973	TANKER	CHR	NANTONG
MOSEL ORE	41 180	LIB	1969	ORE CARRIER	CHR	XINGANG
MOTHER	4 207	HON	1969	GENERAL DRY CARGO	IND	PORT ALANG
MOUNTAIN SPIRIT	121 038	LIB	1973	ORE/OIL CARRIER	THA	THAP SAKAE
MRTR-0019	206	USR	1968	FISHING	UNK	
MRTR-4	206	USR	1965	FISHING	UNK	
MRTR-5	206	USR	1966	FISHING	UNK	
MULTI SERVICE 300	1 037	PAN	1956	DIVING MAINTNCE SUPT. TWN-HULL	NTH	AMSTERDAM
MUNA	10 936	MTA	1972	GENERAL DRY CARGO	IND	PORT ALANG
MURES	2 173	RUM	1970	FACTORY FISHING	TRK	ALIAGA
MYOEI MARU No. 12	148	JPN	1977	FISH CARRIER	JPN	SASEBO, NAGASAKI PREF.
MYOEI MARU No. 18	320	JPN	1975	FISHING/FISH CARRIER	JPN	SASEBO, NAGASAKI PREF.
MYOUEI MARU No. 8	308	JPN	1974	FISHING	JPN	SASEBO, NAGASAKI PREF.
NACELLA	59 099	LIB	1968	TANKER	BNG	CHITTAGONG
NANCY LYKES	11 891	USA	1961	GENERAL DRY CGO/CONTAINER SHIP	CHT	KAOHSIUNG
NANIWA MARU	106	JPN	1966	TANKER	JPN	OKAYAMA, OKAYAMA PREF.
NARICA	59 030	LIB	1967	TANKER	BNG	CHITTAGONG
NARVSKAYA ZASTAVA	2 344	RUS	1968	FACTORY FISHING	IND	PORT ALANG
NARYN	163	RUS	1972	FISHING	RUS	
NATICINA	59 316	LIB	1967	TANKER	BNG	CHITTAGONG
NAVEGANTE	1 107	PTG	1954	FISHING	PTG	SEIXAL
NEGOIU	196	RUM	1947	TUG	UNK	
NEJMAT EL PETROL XIX	12 353	SAU	1960	TANKER	PAK	GADANI BEACH
NELINA	10 605	NIS	1970	LIQ. GAS CARRIER	CHR	NINGBO
NEPTUN	3 170	RUS	1964	FACTORY FISHING	USR	
NERINGA	361	USR	1960	FISHING	UNK	
NES	334	RUS	1960	FISHING	USR	
NETWORK SPARROW	4 785	BAH	1969	REFRIGERATED CARGO	CHR	
NEW ENTERPRISE II	12 754	HON	1968	TANKER	IND	PORT ALANG
NIBETA	123	NOR	1909	GENERAL DRY CARGO	UNK	
NICHIEIZAN MARU No. 2	127	JPN	1963	GENERAL DRY CARGO	JPN	KITAKYUSHU, FUKUOKA PREF.
NIKITA	2 872	SVC	1962	GENERAL DRY CARGO	IND	PORT ALANG
NIKOLAY TSYGANOV	3 019	RUS	1973	FACTORY FISHING	TRK	ALIAGA
NIMA A	103 911	MTA	1973	TANKER	PAK	GADANI BEACH
NISSHIN MARU No. 15	177	JPN	1977	FISH CARRIER	JPN	HACHINOHE, AOMORI PREF.
NISSHIN MARU No. 8	147	JPN	1978	FISHING	JPN	HACHINOHE, AOMORI PREF.
NISSHO MARU No. 3	197	JPN	1970	AGGREGATES CARRIER	JPN	OKAYAMA, OKAYAMA PREF.
NISSOS KEA	393	GRC	1975	RORO CARGO/FERRY	GRC	PERAMA
NITA I	91 973	PAN	1969	TANKER	PAK	GADANI BEACH
NOJIMA MARU	10 188	CHR	1958	FACTORY SHIP	CHR	
NOKONWOOD	4 254	GRC	1965	GENERAL DRY CARGO	IND	SACHANA
NORTHERN STAR	45 751	CYP	1970	ORE/OIL CARRIER	CHR	ZHINGJIANGANG
NOVATOR	375	USR	1955	RESEARCH	UNK	
NOVELTY	113 675	CYP	1973	TANKER	CHR	
NOVO MESTO	19 857	SVC	1970	BULK CARRIER	CHR	BEILUN
NOVOKLAV 1	15 089	RUS	1966	TANKER	IND	PORT ALANG
NUEVO CAPERO	221	SPN	1962	FISHING	SPN	
NUSMAS	39 989	PAN	1970	BULK CARRIER	CHR	HUANGPU
O'SOUK	470	CYP	1962	LIVESTOCK CARRIER	PAK	KARACHI
OCALA VICTORY	7 635	USA	1945	GENERAL DRY CARGO	CHR	HUANGPU
OCEAN COUNTESS	70 872	CYP	1970	BULK CARRIER	CHR	
OCEAN GLORY	3 952	CYP	1951	GENERAL DRY CARGO	EGY	BITTER LAKES
OFFSHORE MINER	13 307	CAY	1959	MINING SHIP	CHR	
OKRA	1 903	KRS	1962	GENERAL DRY CARGO	CHR	DALIAN
OLEKO DUNDICH	15 090	RUS	1965	TANKER	IND	PORT ALANG
OLENEGORSK	2 333	RUS	1968	FACTORY FISHING	RUS	
OLIMPIETS	233	RUS	1968	TUG	RUS	OKHOTSK
OLKHON	508	RUS	1960	FISHING	FIN	HAMINA
OLYMPUS	112 306	PAN	1971	ORE/OIL CARRIER	CHR	ZHINGJIANGANG
OMI WABASH	17 327	USA	1969	TANKER	IND	PORT ALANG
ORANGE	4 531	SVC	1964	GENERAL DRY CARGO	IND	PORT ALANG
ORANGE 2	5 710	SVC	1969	GENERAL DRY CARGO	IND	BOMBAY
ORE STREAM	44 586	LIB	1971	ORE CARRIER	CHR	
ORTIGIA	40 110	SVC	1968	TANKER	BNG	CHITTAGONG
ORTINS BETTENCOURT	71 296	MTA	1973	TANKER	CHR	SHANGHAI
OSHIMA	152	JPN	1964	FERRY	JPN	SASEBO, NAGASAKI PREF.
OSPREY	104 361	LIB	1971	TANKER	CHR	SHANGHAI
OTVAZHNY	169	RUS	1968	FISHING	RUS	
PABLO METZ	8 501	SVC	1968	GENERAL DRY CARGO	IND	CALCUTTA
PAMIR	3 091	RUS	1970	FACTORY SHIP	RUS	
PAN LIBERTY	22 330	KRS	1969	BULK CARRIER	CHR	SHANGHAI
PANTHIR	44 140	CYP	1972	ORE/BULK/OIL CARRIER	CHR	QINGDAC
PAOLA PRIMA	1 159	ITL	1953	TANKER	ITL	LEGHORN
PAQUEA LURREAN	193	SPN	1965	FISHING	SPN	
PARTIZANSKAYA SLAVA	9 912	UKE	1967	GENERAL DRY CARGO	BNG	CHITTAGONG
PATRIA	942	ITL	1955	GENERAL DRY CARGO	ITL	BAIA
PAULINE	3 821	PAN	1965	LIQ. GAS CARRIER	IND	BOMBAY
PAVLOS V	17 950	GRC	1958	TANKER	PAK	GADANI BEACH
PAZIN	6 239	PAN	1969	GENERAL DRY CARGO	IND	PORT ALANG
PEGAGO	659	SPN	1970	FISHING	SPN	
PEGASUS	10 840	LEB	1969	GENERAL DRY CARGO	BNG	CHITTAGONG
PHU YEN 02	7 176	VNM	1967	GENERAL DRY CARGO	IND	BOMBAY
PICENO	600	ITL	1955	TANKER	ITL	GENOA
PICTON	9 877	PAN	1969	GENERAL DRY CARGO	PAK	GADANI BEACH
PIONAR	6 162	CYP	1969	GENERAL DRY CARGO	PAK	GADANI BEACH
PIONEER	16 822	SVC	1970	TANKER	BNG	CHITTAGONG
PIONEER 4	574	SAF	1965	FISHING	SAF	TABLE BAY
PIYA I	10 106	PAN	1964	GENERAL DRY CARGO	CHR	
PLAYA LARGA	10 972	CUB	1969	GENERAL DRY CARGO	CHR	

POHANG	65 361	KRS	1972	BULK CARRIER	CHN	SHANGHAI
POLAR I	5 120	RUM	1972	REFRIGERATED CGO/FISH CARRIER	TRK	ALIAGA
POLAR II	5 120	RUM	1972	REFRIGERATED CGO/FISH CARRIER	TRK	ALIAGA
POLYANTHUS	122 811	GRC	1972	TANKER	CHN	
POMEROL	18 347	USA	1958	TANKER	IND	BOMBAY
PRAIA DA COMENDA	2 382	PTG	1976	FACTORY FISHING	PTG	VIANA DO CASTELO
PRESIDENT TAFT	17 803	USA	1967	CONTAINER SHIP	CHN	KAHSIUNG
PROGRESS	2 313	RUS	1965	FACTORY FISHING	RUS	
PROMETEO	194	SPN	1967	FISHING	UNK	
PROMITHEAS	59 550	GRC	1971	TANKER	BNG	CHITTAGONG
PROSPERITY RIVER	20 683	PAN	1968	CONTAINER SHIP	CHN	
PTS-12	107	USR	1963	FISHING	UNK	
PTS-51	107	USR	1962	FISHING	UNK	
PUENTE TORALLA	287	SPN	1975	FISHING	SPN	VIGO
PULKOVO	2 433	RUS	1965	FACTORY FISHING	IND	BOMBAY
PURDUE VICTORY	7 607	USA	1945	GENERAL DRY CARGO	IND	
PUXEIROS	297	SPN	1973	FISHING	SPN	
PYOTR LIZYUKOV	2 177	USR	1967	FACTORY FISHING	SPN	
QUEEN AWAJI	152	JPN	1963	PASSENGER/FERRY	JPN	OKAYAMA, OKAYAMA PREF
QUEEN EVI	52 519	MTA	1971	ORE/BULK/OIL CARRIER	CHN	ZHOUSHAN
R. A. LEIGH	176	GBI	1952	TUG	SAF	DURBAN
RALIDA	2 654	BUL	1970	FACTORY FISHING	IND	PORT ALANG
RATNA SHOBHANA	12 734	IND	1975	GENERAL DRY CARGO	BNG	CHITTAGONG
RED DEER	10 841	PAN	1969	BULK CARRIER	BNG	CHITTAGONG
RED SEA PIONEER	133 699	HKG	1970	TANKER	IND	PORT ALANG
REEFER CREOLE	8 333	CYP	1969	REFRIGERATED CARGO	IND	PORT ALANG
REGINE	124	BLG	1967	FISHING	BLG	OSTEND
REMBRANDT	4 024	RUS	1965	FACTORY FISHING	CHN	SHANGHAI
RENATA B.	3 127	VEN	1955	GENERAL DRY CARGO	COL	MAMONAL
REVELLIN	248	SPN	1963	FISHING	SPN	
REVOLYUTSIYA	2 317	RUS	1963	FACTORY FISHING	USR	
RIA DE MARIN	252	SPN	1960	FISHING	SPN	
RIA DEL BURGO	260	SPN	1963	FISHING	SPN	
RIGA	9 745	RUS	1959	FACTORY SHIP	IND	PORT ALANG
RIGA	12 588	RUS	1967	TANKER	IND	PORT ALANG
RIO SANTA ROSA	6 621	LIB	1972	REFRIGERATED CARGO	BNG	CHITTAGONG
ROGOYSUND	155	NOR	1961	FISHING	UNK	
ROKKO	130	JPN	1964	PATROL SHIP	JPN	KURATAKE, KUMAMOTO PREF.
ROLANDOS IV	109	GRC	1962	FISHING	GRC	
RONALD	6 353	PAN	1969	BULK CARRIER	CHN	SHANGHAI
ROSA S	9 934	PAN	1969	GENERAL DRY CARGO	IND	PORT ALANG
ROSETTA	12 158	LIB	1976	VEHICLES CARRIER	PHI	CEBU
ROUND HILL	70 776	LIB	1973	TANKER	CHN	NINGBO
ROYAL ZULU	1 201	CAY	1964	PASSENGER/FERRY	SAF	DURBAN
RUBIA	11 557	MTA	1966	ORE CARRIER	CHN	DALIAN
RUDNOYE	632	RUS	1968	FISHING	UNK	
RUPHIA	2 615	HON	1964	RESEARCH/FISHING	IND	MANGALORE
RYOEI MARU No. 58	443	JPN	1980	FISHING	JPN	ETAJIMA, HIROSHIMA PREF.
RYOFUKU MARU No. 23	434	JPN	1980	FISHING	JPN	ETAJIMA, HIROSHIMA PREF.
RYOKAI MARU No. 55	285	JPN	1971	FISHING	JPN	HACHINOHE, AOMORI PREF.
RYOUN MARU No. 6	473	JPN	1972	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
RYOUN MARU No. 8	422	JPN	1971	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
RYUHO MARU No. 18	374	JPN	1977	FISHING	JPN	SHIOGAMA, MIYAGI PREF.
RYUHO MARU No. 25	344	JPN	1977	FISHING	JPN	ETAJIMA, HIROSHIMA PREF.
RYUJIN MARU No. 27	444	JPN	1978	FISHING	JPN	KAMAISHI, IWATE PREF.
S. LUCIA	4 792	HON	1968	FISH CARRIER	TRK	ALIAGA
S. V. EXI	13 546	CYP	1968	BULK CARRIER	IND	PORT ALANG
SACHI MARU No. 28	298	JPN	1972	FISHING	JPN	HACHINOHE, AOMORI PREF.
SACHI MARU No. 55	304	JPN	1970	FISHING	JPN	HACHINOHE, AOMORI PREF.
SAFINA-E-HAIDER	8 919	PAK	1963	GENERAL DRY CARGO	PAK	GADANI BEACH
SAFINA-E-REHMAT	8 595	PAK	1958	GENERAL DRY CARGO	PAK	GADANI BEACH
SAILOR	33 217	LIB	1969	BULK CARRIER	CHN	
SAKATA MARU No. 7	115	JPN	1937	TUG	JPN	IZUMI-OTSU, OSAKA PREF.
SAKHALINSKIE GORY	9 660	RUS	1965	REFRIGERATED CGO/FISH CARRIER	CHN	SHANGHAI
SALNA	3 555	LAV	1964	REFRIGERATED CGO/FISH CARRIER	IND	PORT ALANG
SAN ANTONINO	185	SPN	1966	FISHING	SPN	
SAN CARLOS	478	PAN	1957	LIVESTOCK CARRIER	FRA	LA SEYNE
SAN SALVADOR DE GUETARIA	184	SPN	1961	FISHING	SPN	
SAN TOMAS SECONDO	3 261	ITL	1966	HOPPER/DREDGER	ITL	BRINDISI
SANKICHI MARU No. 22	433	JPN	1976	FISHING	JPN	HAKODATE, HOKKAIDO PREF.
SAPFIR	2 433	RUS	1962	FACTORY FISHING	TRK	ALIAGA
SASSTOWN	17 498	LIB	1943	TANKER	IND	PORT ALANG
SAVOYDEAN III	29 967	VAN	1967	BULK CARRIER	CHN	
SCHOLLE	121	GEU	1956	RESEARCH	UNK	
SEA COMMANDER	37 128	CYP	1971	ORE/BULK/OIL CARRIER	CHN	GUANGZHOU
SEA CORAL	5 807	HON	1964	BULK CARRIER	IND	PIPAVAV
SEA LION	1 031	PAN	1954	GENERAL DRY CARGO	TRK	ALIAGA
SEA PROGRESS	9 986	SVC	1968	GENERAL DRY CARGO	PAK	GADANI BEACH
SEA SKY	10 476	PAN	1972	BULK CARRIER	CHN	LIJING
SEA STAR V	2 916	AJM	1969	GENERAL DRY CARGO	PAK	GADANI BEACH
SEIAN MARU No. 68	404	JPN	1970	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
SEIKO MARU	199	PAN	1968	GENERAL DRY CARGO	UNK	
SEIRYO MARU No. 15	304	JPN	1973	FISHING	UNK	
SEIRYO MARU No. 5	254	JPN	1973	FISHING	UNK	
SEIUN	999	PAN	1966	TANKER	CHN	
SEKIYOSHI MARU	175	JPN	1970	AGGREGATES CARRIER	CHN	
SENHOR DOS MAREANTES	1 289	PTG	1948	FISHING	CHN	
SERENE	5 878	MTA	1971	GENERAL DRY CARGO	CHN	
SHAKIR 2	8 682	PAN	1965	GENERAL DRY CARGO	CHN	
SHARON B	134	USA	1951	TUG	USA	
SHINEI MARU	199	JPN	1968	GENERAL DRY CARGO	CHN	
SHINEI MARU No. 7	496	JPN	1974	AGGREGATES CARRIER	CHN	
SHINING STAR	128 928	CYP	1971	TANKER	CHN	

SHINNICHI MARU No. 58	383	JPN	1971	FISHING	JPN	HAKODATE, HOKKAIDO PREF.
SHINSEI MARU No. 51	342	JPN	1974	FISHING	JPN	HACHINOHE, AOMORI PREF.
SHINSEI MARU No. 52	299	JPN	1974	FISHING	JPN	HACHINOHE, AOMORI PREF.
SHINSHO MARU No. 37	199	JPN	1966	FISHING	JPN	TADOTSU, KAGAWA PREF.
SHINYU MARU	269	JPN	1971	AGGREGATES CARRIER	JPN	SODEGAURA, CHIBA PREF.
SHIOMI MARU No. 51	319	JPN	1970	FISHING	JPN	HACHINOHE, AOMORI PREF.
SHIRASAGI MARU	198	JPN	1961	TUG	JPN	TAKAMATSU, KAGAWA PREF.
SHOEI MARU No. 21	291	JPN	1973	DREDGER	JPN	SETODA, HIROSHIMA PREF.
SHOSHIN MARU No. 18	355	JPN	1974	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
SHOSHIN MARU No. 56	461	JPN	1972	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
SHOSHIN MARU No. 83	351	JPN	1979	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
SHOSHIN MARU No. 85	344	JPN	1980	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
SHOTOKU MARU No. 23	391	JPN	1973	FISHING	JPN	SASEBO, NAGASAKI PREF.
SHOTOKU MARU No. 7	392	JPN	1973	GENERAL DRY CARGO	JPN	SASEBO, NAGASAKI PREF.
SHOWA MARU No. 8	199	JPN	1970	DREDGER	JPN	OKAYAMA, OKAYAMA PREF.
SIBIR	6 133	RUS	1963	REFRIGERATED CGO/FISH CARRIER	CHR	ZHOUSHAN
SIGUITA	67 536	BAH	1971	BULK CARRIER	CHR	PUTIAN
SIKHOTE-ALIN	633	RUS	1968	FISHING	UNK	
SILVER CLOUD	83 714	PAN	1972	ORE/BULK/OIL CARRIER	CHR	
SILVER ENERGY	72 952	MTA	1971	TANKER	CHR	
SILVER STAR No. 1	235	MTS	1965	FISHING	UNK	
SINAI	362	EGY	1943	GENERAL DRY CARGO	EGY	ALEXANDRIA
SIRET	2 156	RUM	1971	FACTORY FISHING	TRK	ALIAGA
SISAK	23 697	SVC	1967	BULK CARRIER	IND	PORT ALANG
SKOPELO	8 374	SVC	1966	REFRIGERATED CARGO	IND	PORT ALANG
SKOVORODINO	600	RUS	1971	FISHING	RUS	
SOLBAKUR	743	ICL	1969	FISHING	GBI	BELFAST
SORACHI MARU	3 367	JPN	1966	GENERAL DRY CARGO	JPN	OKAYAMA, OKAYAMA PREF.
SOUTH CROSS	53 786	MTA	1972	TANKER	CHR	
SOUTHERN INVADER	549	SAF	1967	FISHING	SAF	TABLE BAY
SOUTHLAND STAR	11 393	FIJ	1967	CONTAINER SHIP/REFRIG. CARGO	BNG	CHITTAGONG
SOVIETSK	3 731	RUS	1963	FACTORY FISHING	TRK	ALIAGA
SPETSAE	30 355	CYP	1969	BULK CARRIER	CHR	
SPLIT	15 090	RUS	1965	TANKER	IND	PORT ALANG
ST. GABRIEL	160	MTS	1967	FISHING	UNK	
ST. JOHN	76 250	CYP	1972	ORE/BULK/OIL CARRIER	CHR	NINGBO
ST. TULSA	67 244	SVC	1971	TANKER	CHR	
STADACONA	12 450	CNL	1952	BULK CARRIER, GREAT LAKER	CHR	ZHONGJIANGANG
STALVIK	301	NOR	1941	FISHING	UNK	
STAPAVIK	403	ICL	1966	FISHING	GBI	BELFAST
STAR BEACON	71 080	PAN	1969	TANKER	PAK	GADANI BEACH
STAR HOUSTON	66 816	LIB	1975	TANKER	BNG	CHITTAGONG
STAR ORBIT	23 460	SVC	1953	TANKER	IND	PORT ALANG
STARDRILL	9 432	SVC	1959	DRILLING SHIP	IND	PORT ALANG
STARITSA	695	LAV	1955	FISH CARRIER	LAV	RIGA
STELLA	300	MTS	1957	FISHING	UNK	
STEPHENSON	9 055	PAN	1970	GENERAL DRY CARGO	CHR	XINGANG
STERN	9 607	LIB	1969	GENERAL DRY CARGO	BNG	CHITTAGONG
STOLT BOEL	13 831	LIB	1971	TANKER	IND	PORT ALANG
STORK	9 608	MTA	1969	GENERAL DRY CARGO	IND	PORT ALANG
STROGIY	1 070	USR	1958	TUG	LAV	
STURLA DUE	19 465	ITL	1958	TANKER	IND	PORT ALANG
SUEI MARU No. 21	321	JPN	1971	FISHING	JPN	HAKODATE, HOKKAIDO PREF.
SUEMAR UNO	373	SPN	1976	FISHING	SPN	
SUMMIT	65 354	LIB	1973	BULK CARRIER	CHR	
SUNOURA MARU No. 8	343	JPN	1978	FISHING	JPN	ETAJIMA, HIROSHIMA PREF.
SUWA MARU No. 18	318	JPN	1971	FISHING	JPN	IWAKI, FUKUSHIMA PREF.
SVYATOGOR	10 026	RUS	1959	FACTORY SHIP	IND	PORT ALANG
SYOSSE	18 338	SVC	1958	TANKER	IND	PORT ALANG
SYRVE	507	USR	1960	FISHING	UNK	
TAFTAN	138 578	IRN	1973	TANKER	CHR	SHANGHAI
TAIEI MARU	113 788	PAN	1973	TANKER	CHR	
TAIKAN MARU No. 17	311	JPN	1970	FISHING	JPN	HAKODATE, HOKKAIDO PREF.
TAIKAN MARU No. 68	297	JPN	1974	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
TAIKAN MARU No. 8	343	JPN	1974	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
TAISEI MARU No. 1	409	JPN	1972	GENERAL DRY CARGO	JPN	OKAYAMA, OKAYAMA PREF.
TAISEI MARU No. 6	147	JPN	1972	TANKER	JPN	YOKOSUKA, KANAGAWA PREF.
TAISHI MARU No. 3	299	JPN	1973	FISHING	JPN	HAKODATE, HOKKAIDO PREF.
TAIYO	171	SNG	1968	TUG	SNG	SINGAPORE
TAIYO MARU No. 83	1 248	CHL	1965	FISHING	CHL	
TAIYO No. 2	248	JPN	1969	TUG	JPN	KITAKYUSHU, FUKUOKA PREF.
TAIYU MARU No. 28	116	JPN	1981	FISHING	JPN	MISHO, EHIME PREF.
TAMITO	466	GEU	1945	STAND-BY SAFETY POLLUT'N CNTRL	FRA	DUNKIRK
TARBELA	9 739	PAK	1968	GENERAL DRY CARGO	PAK	GADANI BEACH
TELCHAC	3 542	MEX	1955	GENERAL DRY CARGO	MEX	TUXPAN
TENJIN MARU No. 5	178	JPN	1963	GENERAL DRY CARGO	JPN	SETODA, HIROSHIMA PREF.
TENO MARU No. 37	455	JPN	1974	FISHING	JPN	ETAJIMA, HIROSHIMA PREF.
TENSEI MARU	182	JPN	1968	GENERAL DRY CARGO	JPN	ETAJIMA, HIROSHIMA PREF.
TENSHO MARU	495	JPN	1977	GENERAL DRY CARGO	JPN	TADOTSU, KAGAWA PREF.
TENSHO MARU No. 3	109	JPN	1969	TANKER	JPN	YOKOSUKA, KANAGAWA PREF.
TENYU MARU No. 3	115	JPN	1971	TANKER	JPN	YOKOSUKA, KANAGAWA PREF.
TENYU MARU No. 5	199	JPN	1969	AGGREGATES CARRIER	JPN	SODEGAURA, CHIBA PREF.
TEODOR NETTE	2 433	USR	1963	FACTORY FISHING	UNK	
TERAMO	14 462	SVC	1968	BULK CARRIER	CHR	
TERMEZ	1 296	RUS	1960	GENERAL DRY CARGO	USR	
THEOTOKOS	55 032	MTA	1970	ORE/BULK/OIL CARRIER	CHR	ZHOUSHAN
THORLAKUR HELGI	146	ICL	1960	FISHING	GBI	BELFAST
TIBER ORE	81 033	LIB	1970	ORE/BULK/OIL CARRIER	CHR	NANTONG
TIMBO	17 548	LIB	1943	TANKER	IND	PORT ALANG
TINA M	3 384	CYP	1970	GENERAL DRY CARGO	TRK	ALIAGA
TINOS	77 624	GRC	1973	ORE/OIL CARRIER	CHR	
TITANIC	14 279	MTA	1965	TANKER	IND	PORT ALANG
TOBOLSK	334	RUS	1958	FISHING	USR	
TOKUHIRO MARU No. 12	134	JPN	1969	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.

TOKUHISA MARU No. 3	697	JPN	1983	GENERAL DRY CARGO	JPN	ETAJIMA, HIROSHIMA PREF.
TOKUHO MARU No. 8	151	JPN	1967	GENERAL DRY CARGO	JPN	TAKAMATSU, KAGAWA PREF.
TOKUJU MARU No. 58	299	JPN	1978	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
TOKUYO MARU No. 38	374	JPN	1978	FISHING	JPN	MATSUSHIMA, KUMAMOTO PREF.
TOKUYO MARU No. 78	309	JPN	1972	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
TOLMIROS	47 267	GRC	1969	TANKER	IND	PORT ALANG
TOMI MARU No. 58	316	JPN	1970	FISHING	JPN	HACHINOHE, AOMORI PREF.
TOMI MARU No. 63	329	JPN	1970	FISHING	JPN	HACHINOHE, AOMORI PREF.
TONG YEE	11 523	PAN	1970	BULK CARRIER	CHR	SHANGHAI
TORALLA	453	SPN	1973	FISHING	SPN	
TOSEI MARU No. 12	124	JPN	1982	FISHING	JPN	OTSUCHI, IWATE PREF.
TOVE COB	11 102	SNG	1968	TANKER	BNG	CHITTAGONG
TRADE ENDEAVOR	50 849	LIB	1973	ORE/BULK/OIL CARRIER	CHR	ZHINGJIANGANG
TRADEPOWER	7 575	PAN	1969	GENERAL DRY CARGO	CHR	SHANGHAI
TRANS AMERICA	2 988	HON	1967	GENERAL DRY CARGO	CHR	
TRANS ASIA	2 988	HON	1967	GENERAL DRY CARGO	BNG	CHITTAGONG
TROPICAL MOON	4 660	PAN	1965	REFRIGERATED CARGO	IND	PORT ALANG
TULANE VICTORY	7 640	USA	1945	GENERAL DRY CARGO	IND	PORT ALANG
TUMAK	137	POL	1957	TUG	UNK	
TURKMENIYA	5 127	USR	1961	PASSENGER/ACCOMMODATION SHIP	CHR	SHANGHAI
TWELVE STAR	3 821	SVC	1964	TANKER	TRK	ALIAGA
UDALOY	163	RUS	1971	FISHING	RUS	
UDIVITELNYY	163	RUS	1973	FISHING	RUS	
UGO	52 121	SVC	1965	TANKER	CHR	
UME MARU	5 048	PAN	1974	GENERAL DRY CARGO	CHR	SHANGHAI
UMMAN	39 233	PAN	1965	BULK CARRIER	CHR	HUANGPU
UNION SUCCESS	36 953	PAN	1972	BULK CARRIER	CHR	SHANGHAI
UNITEAM	2 796	HON	1966	GENERAL DRY CARGO	IND	PORT ALANG
UNITED I	12 903	UAE	1960	TANKER	PAK	GADANI BEACH
UNITED WAY	5 725	PAN	1964	CONTAINER SHIP	CHR	
UNITED 2	15 858	HON	1959	TANKER	IND	PORT ALANG
USPESHNYY	167	RUS	1971	FISHING	RUS	
UVAZHITELNYY	169	RUS	1971	FISHING	UNK	
V. S. P. YAMATO MARU	119	JPN	1963	TUG	JPN	OKAYAMA, OKAYAMA PREF.
VALENTIN SEROV	5 093	RUS	1966	REFRIGERATED CGO/FISH CARRIER	IND	PORT ALANG
VALIANT CARRIER	16 039	CYP	1974	TANKER	CHR	SHANGHAI
VALLE DE ARRATIA	254	SPN	1967	FISHING	SPN	
VALLETTA	12 985	MTA	1969	TANKER	IND	PORT ALANG
VANDERBILT VICTORY	7 641	USA	1945	GENERAL DRY CARGO	IND	PORT ALANG
VASILIKI	14 671	SVC	1970	BULK CARRIER	BNG	CHITTAGONG
VECTOR	9 877	GRC	1970	GENERAL DRY CARGO	BNG	CHITTAGONG
VEGA	5 981	KRS	1968	GENERAL DRY CARGO	CHR	NINGBO
VENTURE	39 580	GRC	1967	TANKER	IND	PORT ALANG
VERNICOS DIMITRIOS	1 136	GRC	1945	TUG	GRC	PERAMA
VICTORY RIVER	15 335	PAN	1968	CONTAINER SHIP	CHR	HUANGPU
VIKING DRILLER	9 877	BAH	1955	DRILLING SHIP	IND	BOMBAY
VIKTOR KINGISEPP	14 340	RUS	1966	FACTORY SHIP	IND	PORT ALANG
VIKTOR KINGISEPP	255	USR	1953	FISHING	UNK	
VIRGO	112 834	LIB	1974	TANKER	BNG	CHITTAGONG
VISHVA TARANG	9 964	IND	1973	GENERAL DRY CARGO	IND	BOMBAY
VLADIMIR MAYAKOVSKIY	10 152	RUS	1968	GENERAL DRY CARGO	CHR	
VLADISLAV	10 843	HON	1963	GENERAL DRY CARGO	BNG	CHITTAGONG
VOSTORZHENNY	448	RUS	1983	FISHING	UNK	
WAJIMA MARU No. 68	138	JPN	1976	FISHING	JPN	NEMURO, HOKKAIDO PREF.
WAKASHIO MARU	492	JPN	1970	TUG/SALVAGE SHIP	JPN	SETODA, HIROSHIMA PREF.
WAKASHIO MARU	100	JPN	1958	TUG	JPN	SODEGAURA, CHIBA PREF.
WAKO MARU No. 21	135	JPN	1982	FISHING	JPN	HACHINOHE, AOMORI PREF.
WARDAH	18 259	EGY	1972	TANKER	PAK	GADANI BEACH
WELLINGTON STAR	11 382	FIJ	1967	CONTAINER SHIP/REFRIG. CARGO	BNG	CHITTAGONG
WEST I	2 292	PAN	1973	RESEARCH	IND	PORT ALANG
WHITEFISH BAY	18 370	CNL	1961	BULK CARRIER, GREAT LAKER	CHR	ZHINGJIANGANG
WORLD AMBASSADOR	106 798	LIB	1975	TANKER	CHR	HUANGPU
WORLD BRASILIA	133 894	PAN	1976	TANKER	CHR	HUANGPU
WORLD GAS No. 2	873	THA	1953	LIQ. GAS CARRIER	THA	
WORLD HARMONY	118 363	PAN	1974	TANKER	CHR	HUANGPU
WORTHY	39 042	CYP	1966	TANKER	IND	PORT ALANG
YAGUAR	12 808	SVC	1967	GENERAL DRY CARGO	IND	MANGALORE
YAMABISHI MARU No. 3	186	JPN	1961	TANKER	JPN	OKAYAMA, OKAYAMA PREF.
YAMASAN MARU No. 11	226	JPN	1980	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
YAMASAN MARU No. 31	199	JPN	1977	GENERAL DRY CARGO	JPN	KITAKYUSHU, FUKUOKA PREF.
YAMASAN MARU No. 58	135	JPN	1983	FISHING	JPN	MATSUSHIMA, KUMAMOTO PREF.
YAMASAN MARU No. 75	197	JPN	1979	FISHING/FISH CARRIER	JPN	SASEBO, NAGASAKI PREF.
YAMATO MARU No. 38	299	JPN	1980	FISHING	JPN	KITAKYUSHU, FUKUOKA PREF.
YOZAN MARU	356	JPN	1978	FISHING	JPN	HACHINOHE, AOMORI PREF.
YUCATAN	4 751	PAN	1968	LIQ. GAS CARRIER	IND	PORT ALANG
YURIY MALAKHOV	2 177	USR	1967	FACTORY FISHING	SPN	
YURMALA	695	LAV	1955	FISH CARRIER	LAV	RIGA
YUSHO MARU No. 8	116	JPN	1981	FISHING	JPN	ONDO, HIROSHIMA PREF.
YUTAKA MARU No. 12	127	JPN	1979	FISHING	JPN	KUSHIRO, HOKKAIDO PREF.
ZADORYE	1 976	USR	1975	FISHING/SEALER	THA	
ZAPOLYARNYY	3 793	RUS	1965	FACTORY SHIP	TRK	ALIAGA
ZARNITSA	2 347	RUS	1966	FACTORY FISHING	UNK	
ZAWIERCIE	6 585	POL	1969	GENERAL DRY CARGO	IND	PORT ALANG
ZHAVORONOK	508	RUS	1960	FISHING	USR	
ZHUPANOVO	695	LAV	1955	FISH CARRIER	LAV	RIGA
ZYKOVO	1 976	RUS	1975	FISHING/SEALER	CHR	YANTAI
40 LET VLKSM	368	AZE	1958	TUG	RUS	

Scuttled

Ship's name	Gross Tonnage	Flag	Year of Build	Type	Place of disposal
BEACH HAVEN	177	USA	1949	FISHING	OFF NEW JERSEY, UNITED STATES OF AMERICA
HENRI BONNEAUD	397	VAN	1951	GENERAL DRY CARGO	OFF LUGANVILLE BAY, VANUATU
IYO MARU No. 38	274	JPN	1976	FISH CARRIER	OFF NEJIME, KAGOSHIMA PREF., JAPAN DATE REGISTRATION EXPUNGED BY M.O.T. 9/9/93
LIMNOS TH	340	GRC	1950	GENERAL DRY CARGO	IN LAT. 39 50N., LONG. 25 10E.
PACIFIC VOYAGER	676	PNG	1970	TANKER	IN LAT. 18 53S., LONG. 178 30E.
PEACE	353	PAN	1940	RADIO-STATION SHIP	OFF ASHDOD, ISRAEL
PIONEER 1	576	SAF	1964	FISHING	IN LAT. 35S., LONG. 18E.
PIONEER 2	576	SAF	1964	FISHING	IN LAT. 35S., LONG. 18E.
PIONEER 3	575	SAF	1965	FISHING	IN LAT. 35S., LONG. 18E.
ZALEY	319	CAN	1959	FISHING	IN LAT. 42 13N., LONG. 64 37W.

Condemned

Ship's name	Gross Tonnage	Flag	Year of Build	Type	Place of disposal
LE RAVIL	136	GHA	1956	FISHING	GHANA