



Ref. T1/2.02

FSI.3/Circ.6  
23 February 2005

## CASUALTY STATISTICS AND INVESTIGATIONS

### Very serious and serious casualties for the year 2003

1 The Sub-Committee on Flag State Implementation (FSI), at its eighth (24 to 28 January 2001) and tenth (8 to 12 April 2002) sessions, agreed that the lists of very serious and serious casualties to be investigated as soon as identified, using the data received from Rescue Co-ordination Centres (RCCs) in the form of situation reports (SITREPs) and other sources, should be prepared in the form of FSI circulars and made available, together with other casualty-related data, in an electronic format on the IMO web server (FSI 8/19, paragraph 11.17 and FSI 10/17, paragraphs 9.18 and 9.21).

2 The Marine Environment Protection Committee, at its forty-third (19 to 28 May 1999) and forty-eighth (7 to 11 October 2002) sessions, and the Maritime Safety Committee, at its seventy-first (19 to 28 May 1999) and seventy-sixth (2 to 13 December 2002) sessions, endorsed the Sub-Committee's instruction to the Secretariat to publish information on casualties on the IMO website after its content has been agreed by the FSI Sub-Committee (MSC 71/23, paragraph 10.3, MEPC 43/21, paragraph 8.6, MEPC 48/21, paragraph 9.3.17 and MSC 76/23, paragraph 9.7).

3 Attached, as annex 1, is a list of selected "very serious" and "serious casualties" for the year 2003.

4 Attached, as annex 2, are statistics on total losses of ships of 100 GT and above and losses of lives as a consequence to the total losses, as compiled on the basis of data\* available at the time of issuance of the circular.

5 The information contained in the electronic version of the circular will be updated when additional information becomes available and is recorded in IMO's relevant databases.

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\* The main sources of data for the preparation of annex 2 were the World Casualty Statistics (LRF) and the Lloyd's Casualty Week publication (LMIU).

6 Member Governments are invited to submit data as indicated below:

| <b>Information to be sent in accordance with the type of casualty</b>   | <b>Very serious casualties</b>  | <b>Serious casualties</b>   | <b>Less serious casualties</b>                               | <b>Marine incidents</b>                                      |
|---|---|---|--|--|
| Annex 1 of the reporting format annexed to MSC/Circ.953 - MEPC/Circ.372   | <b>To be provided within 6 months after the casualty in all cases</b> | <b>To be provided within 6 months after the casualty in all cases</b> | May be provided if there are important lessons to be learned | May be provided if there are important lessons to be learned |
| Annexes 2 and 3 of the reporting format annexed to MSC/Circ.953 -MEPC/Circ.372, as well as other relevant annexes | <b>To be provided at the end of the investigation in all cases</b>    | <b>To be provided at the end of the investigation in all cases</b>    | May be provided if there are important lessons to be learned | May be provided if there are important lessons to be learned |
| Full investigation report   | <b>To be provided at the end of the investigation in all cases</b>    | May be provided if there are important lessons to be learned          | May be provided if there are important lessons to be learned | May be provided if there are important lessons to be learned |

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## ANNEX 1

## LIST OF VERY SERIOUS AND SERIOUS CASUALTIES WHICH OCCURRED IN 2003

Updated on:  
01 March 2005

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n <sup>o</sup> , gross tonnage, date of build) | Date of casualty | Type of casualty | Location of the casualty and ground for co-operation with coastal State            |   | Crew<br>Passengers<br>Other persons |          | FSI.3/Circ.6<br>ANNEX 1<br>Page 1 |                          |
|---|--|------------------|------------------|--|---|-------------------------------------|----------|-----------------------------------|--------------------------|
|   |  |                  |                  | <i>or other flag State (collision with another ship)-<br/>Resolution A.849(20)</i> |   | Lives lost                          | Injuries |                                   |                          |
| LRS   | <b>ALBANIA</b>   | 5300936          | 16/10/2003       | <b>Very serious casualty</b>   |   |                                     | 0        | 0                                 | <input type="checkbox"/> |
|   | ENINA  | 996              |                  | Total loss   | Bay of Largias, Pargas, between Corfu and N.W. Greece             |                                     | 0        | 0                                 |                          |
|   | GENERAL CARGO SHIP   | 1959             |                  | Listing  | <b>GREECE</b>   |                                     | 0        | 0                                 |                          |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                  |                  |  |   |                                     |          |                                   |                          |
| LRS   | <b>ANTIGUA AND BARBUDA</b>   | 7361609          | 12/06/2003       | <b>Very serious casualty</b>   | 38°34'.09N  | 009°25'.04W                         | 0        | 0                                 | <input type="checkbox"/> |
|   | NAUTILA  | 2075             |                  | Total loss   | Off Cascais, 20 miles W. of Lisbon                                |                                     | 0        | 0                                 |                          |
|   | GENERAL CARGO SHIP   | 1974             |                  | Listing  | <b>PORTUGAL</b>   |                                     | 0        | 0                                 |                          |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                  |                  |  |   |                                     |          |                                   |                          |
| LRS   | <b>ANTIGUA AND BARBUDA</b>   | 7129829          | 02/01/2003       | <b>Serious casualty</b>  |   |                                     | 0        | 0                                 | <input type="checkbox"/> |
|   | RENA   | 2900             |                  | Breakdown with shore assistance  | Towed into Le Havre   |                                     | 0        | 0                                 |                          |
|   | GENERAL CARGO SHIP   | 1972             |                  | Hull failure   |   |                                     | 0        | 0                                 |                          |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                  |                  |  |   |                                     |          |                                   |                          |
| LRS   | <b>ANTIGUA AND BARBUDA</b>   | 9177870          | 22/03/2003       | <b>Very serious casualty</b>   |   |                                     | 0        | 0                                 | <input type="checkbox"/> |
|   | RMS MULHEIM  | 1846             |                  | Total loss   | At Pedn-Men-Du, between Sennen Cove and Land's End, Cornish coast |                                     | 0        | 0                                 |                          |
|   | GENERAL CARGO SHIP   | 1999             |                  | Grounding/Stranding  | <b>UNITED KINGDOM</b>   |                                     | 0        | 0                                 |                          |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                  |                  |  |   |                                     |          |                                   |                          |
| LRS   | <b>ANTIGUA AND BARBUDA</b>   | 9105009          | 09/01/2003       | <b>Serious casualty</b>  |   |                                     | 0        | 0                                 | <input type="checkbox"/> |
|   | SEA GALE   | 8633             |                  | Breakdown with towage  | 13nm N.N.W. of entrance to Gulf of Paria                          |                                     | 0        | 0                                 |                          |
|   | CONTAINER SHIP   | 1995             |                  | Machinery damage   |   |                                     | 0        | 0                                 |                          |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                  |                  |  |   |                                     |          |                                   |                          |
| LRS   | <b>ANTIGUA AND BARBUDA</b>   | 8214401          | 12/01/2003       | <b>Serious casualty</b>  |   |                                     | 0        | 0                                 | <input type="checkbox"/> |
|   | SLOMAN TRAVELLER   | 7947             |                  | Breakdown with towage  | Bay of Biscay   |                                     | 0        | 0                                 |                          |
|   | RORO CARGO   | 1984             |                  | Machinery damage   |   |                                     | 0        | 0                                 |                          |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                  |                  |  |   |                                     |          |                                   |                          |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty         | Type of casualty   | Location of the casualty and ground for co-operation with coastal State<br><i>or other flag State (collision with another ship)-Resolution A.849(20)</i> | Crew<br>Passengers<br>Other persons |             | Heavy weather                       |
|---|---|--------------------------|--|--|-------------------------------------|-------------|-------------------------------------|
|   |   |                          |  |  | Lives lost                          | Injuries    |                                     |
| LRS   | <b>BAHAMAS</b><br>ALLIANCE SPIRIT<br>OIL TANKER                         | 8907400<br>52515<br>1989 | 31/01/2003<br><b>Serious casualty</b><br>Constructive total loss<br>Grounding/Stranding          | Off Jean d'Arc beach near Skikda<br><b>ALGERIA</b>   | 0<br>0<br>0                         | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |                                     |             |                                     |
| LRS   | <b>BAHAMAS</b><br>BATOUL A<br>GENERAL CARGO SHIP                        | 7514323<br>2853<br>1977  | 22/01/2003<br><b>Serious casualty</b><br>Breakdown with towage<br>Grounding/Stranding            | Thermaikos Gulf near Thessaloniki<br><b>GREECE</b>   | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |                                     |             |                                     |
| LRS   | <b>BAHAMAS</b><br>CEC FUTURE<br>GENERAL CARGO SHIP                      | 9076351<br>4980<br>1994  | 05/02/2003<br><b>Serious casualty</b><br>Structural damage<br>Collision                          | Port of Beirut<br><b>LEBANON</b><br><i>IRINA D</i> <b>GEORGIA</b><br><i>GENERAL CARGO SHIP</i>   | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |                                     |             |                                     |
| LRS   | <b>BAHAMAS</b><br>HAVA<br>GENERAL CARGO SHIP                            | 7910759<br>2023<br>1979  | 20/06/2003<br><b>Very serious casualty</b><br>Total loss<br>Capsizing                            | 57°59'N 006°35'E<br>Off the coast of southern Norway<br><b>NORWAY</b>  | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |                                     |             |                                     |
| LRS   | <b>BAHAMAS</b><br>IBERIAN COAST<br>GENERAL CARGO SHIP                   | 7725415<br>1029<br>1979  | 07/02/2003<br><b>Very serious casualty</b><br>Total loss and loss of life<br>Grounding/Stranding | Off Antalya, Turkey  | 2<br>0<br>0                         | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |                                     |             |                                     |
| LRS   | <b>BARBADOS</b><br>EMILY C<br>GENERAL CARGO SHIP                        | 9100188<br>2744<br>1996  | 20/01/2003<br><b>Serious casualty</b><br>Structural damage<br>Fire                               | Cardiff<br><b>UNITED KINGDOM</b>   | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |                                     |             |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty        | Type of casualty   | Location of the casualty and ground for co-operation with coastal State       |  | Crew Passengers Other persons |             | Heavy weather |                                     |
|---|---|-------------------------|--|---|--|-------------------------------|-------------|---------------|-------------------------------------|
|   |   |                         |  | <i>or other flag State (collision with another ship)-Resolution A.849(20)</i> |  | Lives lost                    | Injuries    |               |                                     |
| LRS   | <b>BELIZE</b><br>FAREAST 1<br>GENERAL CARGO SHIP                        | 8317186<br>1264<br>1984 | 14/06/2003<br>Total loss<br>Collision  | <b>Very serious casualty</b>  | 34°27'N<br>Off Fukuoka                           | 130°08'E                      | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |  | <b>JAPAN</b><br><b>CHANG YOUNG</b>  |  |                               |             |               |                                     |
| LRS   | <b>BELIZE</b><br>FORTUNE CARRIER<br>GENERAL CARGO SHIP                  | 8005745<br>4041<br>1980 | 10/06/2003<br>Total loss<br>Hull failure   | <b>Very serious casualty</b>  | Off Sandheads near mouth of Hooghly River, India |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |  |   |  |                               |             |               |                                     |
| LRS   | <b>BELIZE</b><br>NICOLE<br>GENERAL CARGO SHIP                           | 8866606<br>2406<br>1966 | 27/01/2003<br>Total loss<br>Hull failure   | <b>Very serious casualty</b>  | 43°36'N<br>2 miles off Numana near Ancona        | 013°31'E                      | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |  | <b>ITALY</b>  |  |                               |             |               |                                     |
| LRS   | <b>BELIZE</b><br>SVENTA<br>REFRIGERATED CARGO SHIP/FISH CARRIER         | 8845224<br>227<br>1955  | 13/12/2003<br>Total loss<br>Hull failure   | <b>Very serious casualty (non mandatory report)</b>                           | Gulf of Riga, 16 kms off the coast of Estonia    |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |  |   |  |                               |             |               |                                     |
| LRS   | <b>BOLIVIA</b><br>HANEEN<br>OIL TANKER                                  | 6813643<br>1887<br>1968 | 18/04/2003<br>Total loss<br>Grounding/Stranding                                    | <b>Very serious casualty</b>  | Near Balochistan province                        |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |  | <b>PAKISTAN</b>   |  |                               |             |               |                                     |
| LRS   | <b>BOLIVIA</b><br>NINA N<br>GENERAL CARGO SHIP                          | 6917255<br>707<br>1969  | 05/12/2003<br>Total loss and loss of life<br>Failure of watertight doors/ports/etc | <b>Very serious casualty</b>  | 170 miles S. of Haiti                            |                               | 1<br>0<br>0 | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |  |   |  |                               |             |               |                                     |
| LRS   | <b>BOLIVIA</b><br>OCU<br>GENERAL CARGO SHIP                             | 7804857<br>1955<br>1979 | 23/02/2003<br>Total loss<br>Hull failure   | <b>Very serious casualty</b>  | Whilst on voyage to Puerto Limon, Costa Rica     |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |  |   |  |                               |             |               |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty        | Type of casualty   | Location of the casualty and ground for co-operation with coastal State                 |          | Crew<br>Passengers<br>Other persons |             | Heavy weather                       |
|---|---|-------------------------|--|---|----------|-------------------------------------|-------------|-------------------------------------|
|   |   |                         |  | <i>or other flag State (collision with another ship)-<br/>Resolution A.849(20)</i>      |          | Lives lost                          | Injuries    |                                     |
| LRS   | <b>BULGARIA</b><br>BELASITZA<br>GENERAL CARGO SHIP                      | 6713350<br>5747<br>1967 | 03/05/2003<br>Very serious casualty<br>Total loss and loss of life<br>Fire                             | Off the coast of Crimea<br><br><b>UKRAINE</b>   |          | 1<br>0<br>0                         | 1<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |  |   |          |                                     |             |                                     |
| LRS   | <b>CAMBODIA</b><br>ALASKA<br>GENERAL CARGO SHIP                         | 5130604<br>397<br>1955  | 03/04/2003<br>Very serious casualty (non mandatory report)<br>Total loss and loss of life<br>Capsizing | Black sea, off Trabzon, Turkey  |          | 5<br>0<br>0                         | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |  |   |          |                                     |             |                                     |
| LRS   | <b>CAMBODIA</b><br>ANATOLIA I<br>GENERAL CARGO SHIP                     | 8728115<br>2457<br>1972 | 11/11/2003<br>Very serious casualty<br>Total loss<br>Failure of watertight doors/ports/etc             | 20 miles from entrance to Strait of Istanbul  |          | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |  |   |          |                                     |             |                                     |
| LRS   | <b>CAMBODIA</b><br>EASTERN PRIDE I<br>GENERAL CARGO SHIP                | 7817816<br>4013<br>1979 | 19/01/2003<br>Serious casualty<br>Breakdown with towage<br>Machinery damage                            | 37°25'N<br>E. of Hydra Island   | 023°42'E | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |  |   |          |                                     |             |                                     |
| LRS   | <b>CAMBODIA</b><br>MED GENERAL IV<br>BULK CARRIER                       | 7108681<br>8670<br>1972 | 01/01/2003<br>Serious casualty<br>Breakdown with shore assistance<br>Grounding/Stranding               | Near Kilyos, Black Sea coast, northern mouth of Strait of Istanbul<br><br><b>TURKEY</b> |          | 0<br>0<br>0                         | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |  |   |          |                                     |             |                                     |
| LRS   | <b>CAMBODIA</b><br>NASUHI<br>GENERAL CARGO SHIP                         | 8954790<br>1591<br>1962 | 02/02/2003<br>Serious casualty<br>Breakdown with shore assistance<br>Grounding/Stranding               | Karaburun area<br><br><b>TURKEY</b>   |          | 0<br>0<br>0                         | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |  |   |          |                                     |             |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build)         | Date of casualty         | Type of casualty  | Location of the casualty and ground for co-operation with coastal State            |  | Crew<br>Passengers<br>Other persons |              | Heavy weather             |                                     |
|---|---|--------------------------|---|--|--|-------------------------------------|--------------|---------------------------|-------------------------------------|
|   |   |                          |   | <i>or other flag State (collision with another ship)-<br/>Resolution A.849(20)</i> |  | Lives lost                          | Injuries     |                           |                                     |
| Other   | <b>CHINA, PEOPLE'S REPUBLIC OF</b><br>FU SHAN HAI<br>BULK CARRIER               | 9056002<br>38603<br>1995 | 31/05/2003<br>Total loss<br>Collision                             | <b>Very serious casualty</b>   | 55°21'N<br>3nm NNW of Hammer Odde, Bornholm island | 014°44'.6E                          | 0<br>0<br>0  | 0<br>0<br>0               | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input checked="" type="checkbox"/> from: DENMARK/CYPRUS/CHINA |   |                          |   | <b>DENMARK</b><br><b>GDYNIA</b>  |  | <b>CYPRUS</b>                       |              | <b>GENERAL CARGO SHIP</b> |                                     |
| LRS   | <b>CHINA, PEOPLE'S REPUBLIC OF</b><br>LIAO LU DU 7<br>FERRY                     | 7920986<br>1712<br>1980  | 21/02/2003<br>Total loss and loss of life<br>Machinery damage     | <b>Very serious casualty</b>   | 10 nm N.W. of Tuoji Island, Bohai Bay              |                                     | 0<br>4<br>0  | 0<br>0<br>0               | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                                 |   |                          |   | <b>CHINA, PEOPLE'S REPUBLIC OF</b>   |  |                                     |              |                           |                                     |
| LRS   | <b>CHINA, PEOPLE'S REPUBLIC OF</b><br>SHA HE KOU<br>BARGE CARRIER               | 7714935<br>10941<br>1978 | 04/04/2003<br>Total loss<br>Hull failure                          | <b>Very serious casualty</b>   | Off Sanya, Hainan province, South China Sea        |                                     | 0<br>0<br>0  | 0<br>0<br>0               | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                                 |   |                          |   |  |  |                                     |              |                           |                                     |
| LRS   | <b>CHINA, PEOPLE'S REPUBLIC OF</b><br>SHENG XIN<br>PASSENGER/GENERAL CARGO SHIP | 8426585<br>3858<br>1979  | 22/06/2003<br>Total loss and loss of life<br>Contact              | <b>Very serious casualty</b>   | Near the port of Wenzhou, East China Sea           |                                     | 11<br>0<br>0 | 0<br>0<br>0               | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from:                                 |   |                          |   |  |  |                                     |              |                           |                                     |
| LRS   | <b>CHINA, PEOPLE'S REPUBLIC OF</b><br>YU JIA<br>GENERAL CARGO SHIP              | 7422843<br>9182<br>1979  | 12/08/2003<br>Total loss<br>Failure of watertight doors/ports/etc | <b>Very serious casualty</b>   | 16°08'N<br>Bay of Bengal                           | 091°31'E                            | 0<br>0<br>0  | 0<br>0<br>0               | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from:                                 |   |                          |   |  |  |                                     |              |                           |                                     |
| LRS   | <b>COMOROS</b><br>NESTOR C<br>BULK CARRIER                                      | 7739985<br>22465<br>1979 | 08/10/2003<br>Constructive total loss<br>Grounding/Stranding      | <b>Serious casualty</b>  | Port of Eleusis                                    |                                     | 0<br>0<br>0  | 0<br>0<br>0               | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from:                                 |   |                          |   | <b>GREECE</b>  |  |                                     |              |                           |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty         | Type of casualty   | Location of the casualty and ground for co-operation with coastal State            |  | Crew<br>Passengers<br>Other persons |             | Heavy weather |                          |
|---|---|--------------------------|--|--|--|-------------------------------------|-------------|---------------|--------------------------|
|   |   |                          |  | <i>or other flag State (collision with another ship)-<br/>Resolution A.849(20)</i> |  | Lives lost                          | Injuries    |               |                          |
| LRS   | <b>CYPRUS</b><br>ADAMANDAS<br>BULK CARRIER                              | 8115681<br>14487<br>1986 | 15/09/2003<br>Total loss<br>Fire                           | <b>Very serious casualty</b>   | Off La Réunion, Indian Ocean                             |                                     | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from:                           |   |                          |  |  |  |                                     |             |               |                          |
| LRS   | <b>CYPRUS</b><br>AILSA<br>REFRIGERATED CARGO SHIP                       | 7622039<br>10338<br>1977 | 01/08/2003<br>Total loss<br>Fire                           | <b>Very serious casualty</b>   | CDC shipyard, Havana<br><br><b>CUBA</b>                  |                                     | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from:                           |   |                          |  |  |  |                                     |             |               |                          |
| LRS   | <b>CYPRUS</b><br>ANTHEA Y<br>BULK CARRIER                               | 8107311<br>21551<br>1984 | 14/01/2003<br>Structural damage<br>Grounding/Stranding     | <b>Serious casualty</b>  | Cementon, Hudson River<br><br><b>UNITED STATES</b>       |                                     | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from:                           |   |                          |  |  |  |                                     |             |               |                          |
| LRS   | <b>CYPRUS</b><br>HERNES<br>GENERAL CARGO SHIP                           | 7926095<br>4924<br>1980  | 19/01/2003<br>Breakdown with towage<br>Machinery damage    | <b>Serious casualty</b>  | 38°06'N<br>Gulf of Palermo, Sicily                       | 013°28'E                            | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from:                           |   |                          |  |  |  |                                     |             |               |                          |
| Other   | <b>CYPRUS</b><br>JAMBO<br>GENERAL CARGO SHIP                            | 8909197<br>1990<br>1990  | 29/06/2003<br>Total loss<br>Grounding                      | <b>Very serious casualty</b>   | 58°01'.14N<br>Off Summer Islands, west coast of Scotland | 005°27'.15W                         | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/> |
| Full investigation report* processed and received: <input checked="" type="checkbox"/> from: UNITED KINGDOM |   |                          |  |  |  |                                     |             |               |                          |
| LRS   | <b>CYPRUS</b><br>KEYMAR<br>OIL TANKER                                   | 9058828<br>54953<br>1993 | 31/01/2003<br>Breakdown with towage<br>Grounding/Stranding | <b>Serious casualty</b>  | 36°53'.2N<br>Near Jean d'Arc beach, off Skikda           | 006°57'.4E                          | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from:                           |   |                          |  |  |  |                                     |             |               |                          |
|   |   |                          |  |  |  | <b>ALGERIA</b>                      |             |               |                          |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data   | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty         | Type of casualty  | Location of the casualty and ground for co-operation with coastal State            |             | Crew<br>Passengers<br>Other persons |             | Heavy weather                       |
|--|---|--------------------------|---|--|-------------|-------------------------------------|-------------|-------------------------------------|
|  |   |                          |   | <i>or other flag State (collision with another ship)-<br/>Resolution A.849(20)</i> |             | Lives lost                          | Injuries    |                                     |
| LRS  | <b>CYPRUS</b><br>KONSTANTINOS<br>BULK CARRIER                           | 7632448<br>10561<br>1977 | 22/01/2003<br><b>Serious casualty</b><br>Breakdown with shore assistance<br>Grounding/Stranding | Bayonne  |             | 0<br>0<br>0                         | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from:                    |   |                          |   |  |             |                                     |             |                                     |
| Other  | <b>DENMARK</b><br>KARIN CAT<br>GENERAL CARGO SHIP                       | 8615576<br>1501<br>1986  | 18/02/2003<br><b>Very serious casualty</b><br>Total loss<br>Damages to ship or equipment        | 35°16'N<br>Mediterranean sea, S. of Sicily   | 019°22'E    | 0<br>0<br>0                         | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input checked="" type="checkbox"/> from: DENMARK |   |                          |   |  |             |                                     |             |                                     |
| LRS  | <b>DENMARK</b><br>STEVNS POWER<br>TUG                                   | 7523178<br>766<br>1976   | 19/10/2003<br><b>Very serious casualty</b><br>Total loss and loss of life<br>Capsizing          | 03°57'.06N<br>50 nm off Port Harcourt, Nigeria                                     | 007°18'.25E | 11<br>0<br>0                        | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                    |   |                          |   |  |             |                                     |             |                                     |
| LRS  | <b>ECUADOR</b><br>BEAUFORT<br>OIL TANKER                                | 7052296<br>3243<br>1971  | 06/04/2003<br><b>Very serious casualty</b><br>Total loss<br>Fire and explosion                  | Tres Bocas oil terminal, N.-E. of Guayaquil  |             | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                    |   |                          |   |  |             |                                     |             |                                     |
| LRS  | <b>ERITREA</b><br>HIMBOL<br>GENERAL CARGO SHIP                          | 7529990<br>3031<br>1977  | 10/07/2003<br><b>Very serious casualty</b><br>Total loss and loss of life<br>Hull failure       | 10°54'N<br>Off E. coast of Somalia   | 052°28'E    | 2<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                    |   |                          |   |  |             |                                     |             |                                     |
| LRS  | <b>FINLAND</b><br>LINK STAR<br>RORO CARGO                               | 8805602<br>5627<br>1989  | 02/01/2003<br><b>Serious casualty</b><br>Breakdown with shore assistance<br>Machinery damage    | Off Rauma  |             | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                    |   |                          |   |  |             |                                     |             |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data   | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty | Type of casualty | Location of the casualty and ground for co-operation with coastal State            |  | Crew<br>Passengers<br>Other persons |          | Heavy weather |                                     |
|--|---|------------------|------------------|--|--|-------------------------------------|----------|---------------|-------------------------------------|
|  |   |                  |                  | <i>or other flag State (collision with another ship)-<br/>Resolution A.849(20)</i> |  | Lives lost                          | Injuries |               |                                     |
| LRS  | <b>FINLAND</b>  | 6801078          | 13/11/2003       | <b>Very serious casualty (non mandatory report)</b>                                |  |                                     | 1        | 0             | <input type="checkbox"/>            |
|  | PEGASOS   | 217              |                  | Total loss and loss of life  | Western harbour of Helsinki                                      |                                     | 0        | 0             |                                     |
|  | TUG   | 1968             |                  | Capsizing  | <b>FINLAND</b>   |                                     | 0        | 0             |                                     |
| Full investigation report* processed and received: <input type="checkbox"/> from:                    |   |                  |                  |  |  |                                     |          |               |                                     |
| LRS  | <b>FRANCE (FRENCH POLYNESIA)</b>  | 8010403          | 02/09/2003       | <b>Very serious casualty (non mandatory report)</b>                                |  |                                     | 7        | 0             | <input type="checkbox"/>            |
|  | TAHITI NUI IV   | 408              |                  | Total loss and loss of life  | 540 kms S.W. of Rimatara Islands, French Polynesia               |                                     | 0        | 0             |                                     |
|  | RORO CARGO  | 1981             |                  | Hull failure   |  |                                     | 0        | 0             |                                     |
| Full investigation report* processed and received: <input type="checkbox"/> from:                    |   |                  |                  |  |  |                                     |          |               |                                     |
| LRS  | <b>GEORGIA</b>  | 7601580          | 10/11/2003       | <b>Very serious casualty</b>   | 41°13'N  | 029°09'E                            | 0        | 0             | <input checked="" type="checkbox"/> |
|  | SVYAToy PANTELEYMON   | 16216            |                  | Total loss   | Cape Yon Burnu, near the Strait of Istanbul                      |                                     | 0        | 0             |                                     |
|  | GENERAL CARGO SHIP  | 1977             |                  | Grounding/Stranding  |  |                                     | 0        | 0             |                                     |
| Full investigation report* processed and received: <input type="checkbox"/> from:                    |   |                  |                  |  |  |                                     |          |               |                                     |
| Other  | <b>GERMANY</b>  | 8807416          | 11/06/2003       | <b>Serious casualty</b>  | 53°56'.3N  | 010°51'.7E                          | 0        | 0             | <input type="checkbox"/>            |
|  | FINNRUNNER  | 20729            |                  | Structural damage  | Pier 8, Travemünde   |                                     | 0        | 0             |                                     |
|  | RORO CARGO  | 1990             |                  | Contact  | <b>GERMANY</b>   |                                     | 0        | 0             |                                     |
| Full investigation report* processed and received: <input checked="" type="checkbox"/> from: GERMANY |   |                  |                  |  |  |                                     |          |               |                                     |
| Other  | <b>GERMANY</b>  | 9125619          | 23/01/2003       | <b>Serious casualty</b>  | 26°52'.1N  | 160°46'.4W                          | 0        | 0             | <input checked="" type="checkbox"/> |
|  | VILLE D'ORION   | 40465            |                  | Structural damage  | North Pacific Ocean, about 265 nm NNW from Hawaiian Island Kauai |                                     | 0        | 0             |                                     |
|  | CONTAINER SHIP  | 1997             |                  | Collision  | <b>TOP GLORY</b>   | <b>HONG KONG, CHINA</b>             | 0        | 0             |                                     |
| Full investigation report* processed and received: <input checked="" type="checkbox"/> from: GERMANY |   |                  |                  |  |  |                                     |          |               |                                     |
| LRS  | <b>GREECE</b>   | 7509512          | 21/07/2003       | <b>Very serious casualty</b>   |  |                                     | 0        | 0             | <input type="checkbox"/>            |
|  | FLYING DOLPHIN XXIV   | 127              |                  | Total loss   | Off Trikeri Island   |                                     | 0        | 0             |                                     |
|  | HYDROFOIL FERRY   | 1974             |                  | Grounding/Stranding  | <b>GREECE</b>  |                                     | 0        | 0             |                                     |
| Full investigation report* processed and received: <input type="checkbox"/> from:                    |   |                  |                  |  |  |                                     |          |               |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty        | Type of casualty  | Location of the casualty and ground for co-operation with coastal State            |   | Crew<br>Passengers<br>Other persons               |             | Heavy weather                       |  |
|---|---|-------------------------|---|--|---|---|-------------|-------------------------------------|--|
|   |   |                         |   | <i>or other flag State (collision with another ship)-<br/>Resolution A.849(20)</i> |   | Lives lost  | Injuries    |                                     |  |
| LRS   | <b>GREECE</b><br>GALAXY<br>RORO CARGO                                   | 7713383<br>9399<br>1979 | 30/01/2003<br><b>Serious casualty</b><br>Breakdown with shore assistance<br>Failure of watertight doors/ports/etc | Between Tunis and Genoa  |   | 0<br>0<br>0                                       | 0<br>0<br>0 | <input checked="" type="checkbox"/> |  |
| Full investigation report* processed and received: <input type="checkbox"/> from:                             |   |                         |   |  |   |   |             |                                     |  |
| LRS   | <b>GREECE</b><br>POSEIDON HELLAS<br>FERRY                               | 8966963<br>1802<br>1998 | 23/01/2003<br><b>Serious casualty</b><br>Breakdown with shore assistance<br>Machinery damage                      | After departure from Piraeus<br><b>GREECE</b>                                      |   | 0<br>0<br>0                                       | 0<br>0<br>0 | <input type="checkbox"/>            |  |
| Full investigation report* processed and received: <input type="checkbox"/> from:                             |   |                         |   |  |   |   |             |                                     |  |
| LRS   | <b>GREECE</b><br>TSIMENTAS<br>CEMENT CARRIER                            | 6925604<br>1065<br>1969 | 25/05/2003<br><b>Very serious casualty</b><br>Total loss<br>Grounding/Stranding                                   | On reef between Kasos and Karpathos Islands<br><b>GREECE</b>                       |   | 0<br>0<br>0                                       | 0<br>0<br>0 | <input checked="" type="checkbox"/> |  |
| Full investigation report* processed and received: <input type="checkbox"/> from:                             |   |                         |   |  |   |   |             |                                     |  |
| LRS   | <b>HONDURAS</b><br>AGIOS DIMITRIOS 7<br>GENERAL CARGO SHIP              | 7409097<br>3435<br>1976 | 10/02/2003<br><b>Very serious casualty</b><br>Total loss<br>Grounding/Stranding                                   | 41°13'N<br>029°15'E  | Off Beykoz near Istanbul                  | 0<br>0<br>0                                       | 2<br>0<br>0 | <input checked="" type="checkbox"/> |  |
| Full investigation report* processed and received: <input type="checkbox"/> from:                             |   |                         |   |  |   |   |             |                                     |  |
| LRS   | <b>HONDURAS</b><br>LINA A<br>GENERAL CARGO SHIP                         | 7946978<br>489<br>1977  | 31/10/2003<br><b>Very serious casualty (non mandatory report)</b><br>Total loss and loss of life<br>Contact       | Off Lattakia<br><b>SYRIA</b>   |   | 8<br>0<br>0                                       | 0<br>0<br>0 | <input checked="" type="checkbox"/> |  |
| Full investigation report* processed and received: <input type="checkbox"/> from:                             |   |                         |   |  |   |   |             |                                     |  |
| Other   | <b>HONG KONG, CHINA</b><br>OGRADY<br>GENERAL CARGO SHIP                 | 8129321<br>6002<br>1988 | 21/02/2003<br><b>Very serious casualty</b><br>Loss of life<br>Collision   | 34°26'.22N<br>134°07'.69E  | Bisan Seto East traffic route, Inland sea | 2<br>0<br>0                                       | 0<br>0<br>0 | <input type="checkbox"/>            |  |
| Full investigation report* processed and received: <input checked="" type="checkbox"/> from: HONG KONG, CHINA |   |                         |   |  |   | <b>JAPAN</b><br><b>LORA</b><br>GENERAL CARGO SHIP |             | <b>CAMBODIA</b>                     |  |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty         | Type of casualty   | Location of the casualty and ground for co-operation with coastal State        |          | Crew Passengers Other persons |             | Heavy weather                       |
|---|---|--------------------------|--|--|----------|-------------------------------|-------------|-------------------------------------|
|   |   |                          |  | <i>or other flag State (collision with another ship)- Resolution A.849(20)</i> |          | Lives lost                    | Injuries    |                                     |
| LRS   | <b>INDIA</b><br>TAMIL NADU<br>BULK CARRIER                              | 9107631<br>28029<br>2000 | 21/01/2003<br><b>Serious casualty</b><br>Breakdown with shore assistance<br>Hull failure                           | Guam   |          | 0<br>0<br>0                   | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |          |                               |             |                                     |
| LRS   | <b>INDONESIA</b><br>ANUGRAH SAKTI<br>GENERAL CARGO SHIP                 | 7357270<br>9590<br>1970  | 03/09/2003<br><b>Very serious casualty</b><br>Total loss<br>Heavy weather damage                                   | 80 miles N.-E. of Luzon Island, Philippines                                    |          | 0<br>0<br>0                   | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |          |                               |             |                                     |
| LRS   | <b>INDONESIA</b><br>KAWAN KITA VII<br>GENERAL CARGO SHIP                | 8625014<br>627<br>1985   | 22/12/2003<br><b>Very serious casualty</b><br>Total loss and loss of life<br>Hull failure                          | 20 kms off Kalimantan, Indonesia   |          | 15<br>0<br>0                  | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |          |                               |             |                                     |
| LRS   | <b>INDONESIA</b><br>LUCKY PACIFIC<br>GENERAL CARGO SHIP                 | 7705257<br>787<br>1977   | 18/06/2003<br><b>Very serious casualty</b><br>Total loss and loss of life<br>Failure of watertight doors/ports/etc | 08°07'S<br>Off the coast of Indonesia, in the Banda sea                        | 124°37'E | 9<br>0<br>0                   | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |          |                               |             |                                     |
| LRS   | <b>INDONESIA</b><br>PAGARUYUNG LIMA<br>GENERAL CARGO SHIP               | 7509990<br>5797<br>1976  | 24/09/2003<br><b>Very serious casualty</b><br>Total loss and loss of life<br>Collision                             | 02°15'S<br>Sumatra Straits   | 105°16'E | 4<br>0<br>0                   | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |          |                               |             |                                     |
| LRS   | <b>INDONESIA</b><br>SEGITIGA BIRU<br>GENERAL CARGO SHIP                 | 8028656<br>5387<br>1981  | 15/05/2003<br><b>Very serious casualty</b><br>Total loss<br>Hull failure   | Bay of Bengal, E. of Eastern Channel, Hoogly River, 125 miles S. of Calcutta   |          | 0<br>0<br>0                   | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |          |                               |             |                                     |
| LRS   | <b>INDONESIA</b><br>UNION STAR 88<br>GENERAL CARGO SHIP                 | 7637400<br>1531<br>1978  | 19/01/2003<br><b>Very serious casualty</b><br>Total loss<br>Grounding/Stranding                                    | 45 kms off Soctrang province, south Vietnam                                    |          | 0<br>0<br>0                   | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |          |                               |             |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty      | Type of casualty  | Location of the casualty and ground for co-operation with coastal State  |            | Crew Passengers Other persons |             | Heavy weather                       |
|---|---|-----------------------|---|--|------------|-------------------------------|-------------|-------------------------------------|
|   |   |                       |   | <i>or other flag State (collision with another ship)-Resolution A.849(20)</i>  |            | Lives lost                    | Injuries    |                                     |
| LRS   | <b>INDONESIA</b><br>WIMALA DHARMA<br>RORO CARGO/FERRY                   | 7912458<br>07/09/2003 | <b>Very serious casualty</b><br>Total loss and loss of life<br>Capsizing          | 7 nm off Padang Bai, Lombok Strait<br><b>INDONESIA</b>   |            | 0<br>11<br>0                  | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                       |   |  |            |                               |             |                                     |
| LRS   | <b>ITALY</b><br>ALIGIULIA<br>HYDROFOIL FERRY                            | 8875633<br>07/12/2003 | <b>Very serious casualty</b><br>Total loss<br>Fire                                | Gulf of Naples<br><b>ITALY</b>   |            | 0<br>0<br>0                   | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                       |   |  |            |                               |             |                                     |
| LRS   | <b>ITALY</b><br>EMANUELE D'ABUNDO<br>FERRY                              | 9116503<br>16/04/2003 | <b>Very serious casualty</b><br>Total loss<br>Fire                                | Ischia, Bay of Naples<br><b>ITALY</b>  |            | 0<br>0<br>0                   | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                       |   |  |            |                               |             |                                     |
| LRS   | <b>JAPAN</b><br>KOYO MARU<br>BULK CARRIER                               | 9161699<br>20/03/2003 | <b>Very serious casualty (non mandatory report)</b><br>Total loss<br>Hull failure | Off the coast of Tsumekizaki, Shizuoka prefecture<br><b>JAPAN</b>  |            | 0<br>0<br>0                   | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                       |   |  |            |                               |             |                                     |
| LRS   | <b>JAPAN</b><br>KOYO MARU NO. 8<br>AGGREGATES CARRIER                   | 9124031<br>06/05/2003 | <b>Very serious casualty (non mandatory report)</b><br>Total loss<br>Collision    | 34°09'.5N<br>Kurushima Strait<br><b>JAPAN</b>  | 132°59'.2E | 0<br>0<br>0                   | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                       |   |  |            |                               |             |                                     |
| LRS   | <b>JAPAN</b><br>RYUYO MARU<br>GENERAL CARGO SHIP                        | 9084425<br>03/09/2003 | <b>Very serious casualty (non mandatory report)</b><br>Total loss<br>Collision    | 17 miles S.E. of Omaezaki, Shizuoka prefecture, Japan<br><b>KAISHIN MARU</b> <b>JAPAN</b><br><b>GENERAL CARGO SHIP</b> |            | 0<br>0<br>0                   | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                       |   |  |            |                               |             |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty      | Type of casualty  | Location of the casualty and ground for co-operation with coastal State<br><i>or other flag State (collision with another ship)- Resolution A.849(20)</i> | Crew Passengers<br>Other persons |             | Heavy weather                       |
|---|---|-----------------------|---|---|----------------------------------|-------------|-------------------------------------|
|   |   |                       |   |   | Lives lost                       | Injuries    |                                     |
| LRS   | <b>JAPAN</b><br>SANPO MARU NO. 2<br>OIL TANKER                          | 9066100<br>05/08/2003 | <b>Very serious casualty</b><br>Total loss and loss of life (other ship)<br>Collision | 5.4 kms S.E. of Oshika, Miyagi prefecture   | 1<br>0<br>0                      | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                       |   | <b>JAPAN</b><br><b>OHAMA MARU</b><br>GENERAL CARGO SHIP   |                                  |             |                                     |
| LRS   | <b>JAPAN</b><br>SUMI MARU NO. 8<br>TUG                                  | 9242522<br>03/03/2003 | <b>Very serious casualty (non mandatory report)</b><br>Total loss<br>Collision        | 22 kms off Daio, Mie prefecture, Japan  | 0<br>0<br>0                      | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                       |   | <b>UNKNOWN</b><br>BARGE   |                                  |             |                                     |
| LRS   | <b>KOREA, DEMOCRATIC PEOPLE'S REP</b><br>DINA K<br>GENERAL CARGO SHIP   | 7119068<br>15/12/2003 | <b>Very serious casualty</b><br>Total loss and loss of life<br>Hull failure           | 36°N 035°42'E<br>Off Turkey, Meditteranean sea  | 0<br>0<br>0                      | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                       |   |   |                                  |             |                                     |
| LRS   | <b>KOREA, REPUBLIC OF</b><br>KHADIJEH<br>GENERAL CARGO SHIP             | 7125263<br>11/01/2003 | <b>Very serious casualty</b><br>Total loss<br>Listing                                 | 39°14'.4N 025°18'.4E<br>20 miles W. of Lesbos Island, Greece  | 0<br>0<br>0                      | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                       |   |   |                                  |             |                                     |
| LRS   | <b>KOREA, REPUBLIC OF</b><br>KOREX KUNSAN<br>GENERAL CARGO SHIP         | 8887959<br>05/07/2003 | <b>Very serious casualty</b><br>Total loss (other ship)<br>Collision                  | 50 miles N.E. of Okino-Shima Island, Fukuoka prefecture   | 0<br>0<br>0                      | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                       |   | <b>KARASHIMA</b><br>FISHING VESSEL  |                                  |             |                                     |
| LRS   | <b>LIBERIA</b><br>PHAROS<br>ORE/BULK/OIL CARRIER                        | 8120882<br>04/02/2003 | <b>Serious casualty</b><br>Breakdown with towage<br>Machinery damage                  | Arrived Tarragona anchorage, Spain  | 0<br>0<br>0                      | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                       |   |   |                                  |             |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty         | Type of casualty  | Location of the casualty and ground for co-operation with coastal State        |   | Crew Passengers Other persons |             | Heavy weather |                                     |
|---|---|--------------------------|---|--|---|-------------------------------|-------------|---------------|-------------------------------------|
|   |   |                          |   | <i>or other flag State (collision with another ship)- Resolution A.849(20)</i> |   | Lives lost                    | Injuries    |               |                                     |
| LRS   | <b>LIBERIA</b><br>VANS PRINCESS<br>RORO CARGO                           | 7727671<br>12086<br>1978 | 17/12/2003<br>Total loss and severe pollution<br>Contact        | <b>Very serious casualty</b>   | Breakwater outside Tartous port                                     |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |   |  |   |                               |             |               |                                     |
| LRS   | <b>LIBERIA</b><br>VELMA<br>CHEMICAL TANKER                              | 7357543<br>14697<br>1976 | 30/04/2003<br>Constructive total loss<br>Grounding/Stranding    | <b>Serious casualty</b>  | Beira   |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |   |  |   |                               |             |               |                                     |
| LRS   | <b>MALTA</b><br>EFXINOS<br>OIL TANKER                                   | 7393339<br>30636<br>1978 | 18/06/2003<br>Total loss and loss of life<br>Fire and explosion | <b>Very serious casualty</b>   | Kalba, 19 kms from Fujairah   |                               | 4<br>0<br>0 | 2<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |   |  |   |                               |             |               |                                     |
| LRS   | <b>MALTA</b><br>FAIR LADY<br>BULK CARRIER                               | 7625055<br>22600<br>1979 | 07/01/2003<br>Structural damage<br>Collision                    | <b>Serious casualty</b>  | Lower Mississippi, mile 127   |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |   |  |   |                               |             |               |                                     |
| LRS   | <b>MALTA</b><br>JARVIS<br>GENERAL CARGO SHIP                            | 8867014<br>2457<br>1973  | 01/02/2003<br>Constructive total loss<br>Grounding/Stranding    | <b>Serious casualty</b>  | Outer road of Anapa, Black Sea                                      |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |   |  |   |                               |             |               |                                     |
| LRS   | <b>MALTA</b><br>JUNIOR M<br>BULK CARRIER                                | 8209107<br>7641<br>1982  | 02/05/2003<br>Total loss<br>Collision                           | <b>Very serious casualty</b>   | 43°17'.8N 034°24'E<br>Black Sea, 70 miles W. of Cap-al-Odor, Crimea |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |   |  |   |                               |             |               |                                     |

**SYRIA**

**MOZAMBIQUE**

**UNITED ARAB EMIRATES**

**ANANGEL VENTURE GREECE**  
**BULK CARRIER**

**RUSSIAN FEDERATION**

**NURIA TAPIAS SPAIN**  
**OIL TANKER**

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty         | Type of casualty   | Location of the casualty and ground for co-operation with coastal State            |  | Crew<br>Passengers<br>Other persons |             | Heavy weather |                                     |
|---|---|--------------------------|--|--|--|-------------------------------------|-------------|---------------|-------------------------------------|
|   |   |                          |  | <i>or other flag State (collision with another ship)-<br/>Resolution A.849(20)</i> |  | Lives lost                          | Injuries    |               |                                     |
| LRS   | <b>MALTA</b><br>OGAN<br>GENERAL CARGO SHIP                              | 8029612<br>3338<br>1982  | 09/08/2003<br>Total loss<br>Fire                                     | <b>Very serious casualty</b>   | 36°23'N<br>70nm S.W. of Pylos, Peloponnese | 020°22'E                            | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                     |   |                          |  |  |  |                                     |             |               |                                     |
| LRS   | <b>MALTA</b><br>SEA LIBERTY<br>BULK CARRIER                             | 8307868<br>22009<br>1984 | 21/09/2003<br>Constructive total loss<br>Collision                   | <b>Serious casualty</b>  | 01°12'N<br>Singapore Strait, West bound    | 103°53'E                            | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                     |   |                          |  |  |  |                                     |             |               |                                     |
| Other   | <b>MALTA</b><br>TASMAN SPIRIT<br>OIL TANKER                             | 7404669<br>45603<br>1979 | 27/07/2003<br>Total loss and severe pollution<br>Grounding           | <b>Very serious casualty</b>   | 24°47'.4N<br>Karachi port                  | 066°59'.35E                         | 0<br>0<br>0 | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input checked="" type="checkbox"/> from: PAKISTAN |   |                          |  |  |  |                                     |             |               |                                     |
| LRS   | <b>MOROCCO</b><br>ARGANA<br>GENERAL CARGO SHIP                          | 9000728<br>3469<br>1991  | 14/01/2003<br>Breakdown with towage<br>Machinery damage              | <b>Serious casualty</b>  | 45°59'.8N<br>North Atlantic Ocean          | 007°29'.7W                          | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                     |   |                          |  |  |  |                                     |             |               |                                     |
| LRS   | <b>NETHERLANDS</b><br>ELANDSGRACHT<br>GENERAL CARGO SHIP                | 9081332<br>8448<br>1995  | 02/02/2003<br>Breakdown with shore assistance<br>Grounding/Stranding | <b>Serious casualty</b>  | 05°33'S<br>Manuk Island, Banda Sea         | 130°18'E                            | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                     |   |                          |  |  |  |                                     |             |               |                                     |
| LRS   | <b>NETHERLANDS</b><br>ORANJE<br>DREDGER                                 | 7623150<br>4058<br>1978  | 09/01/2003<br>Total loss<br>Hull failure                             | <b>Very serious casualty</b>   | Dubai drydocks                             |                                     | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                     |   |                          |  |  |  |                                     |             |               |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build)    | Date of casualty         | Type of casualty  | Location of the casualty and ground for co-operation with coastal State            |                                     | Crew<br>Passengers<br>Other persons |             | Heavy weather |                                     |
|---|--|--------------------------|---|--|-------------------------------------|-------------------------------------|-------------|---------------|-------------------------------------|
|   |  |                          |   | <i>or other flag State (collision with another ship)-<br/>Resolution A.849(20)</i> |                                     | Lives lost                          | Injuries    |               |                                     |
| LRS   | <b>NETHERLANDS</b><br>PIJLGRACHT<br>GENERAL CARGO SHIP                     | 8502470<br>5974<br>1985  | 20/01/2003<br>Breakdown with shore assistance<br>Fire                         | <b>Serious casualty</b>  | New York                            |                                     | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                          |   |  |                                     |                                     |             |               |                                     |
| LRS   | <b>NETHERLANDS</b><br>VERMONTBORG<br>GENERAL CARGO SHIP                    | 9255622<br>6500<br>2002  | 02/01/2003<br>Breakdown with shore assistance<br>Damages to ship or equipment | <b>Serious casualty</b>  | 49°30'.9N<br>W. of Guernsey         | 002°51.4'W                          | 0<br>0<br>0 | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                          |   |  |                                     |                                     |             |               |                                     |
| LRS   | <b>NEW ZEALAND (COOK ISLANDS)</b><br>COTSWOLD PRINCE<br>GENERAL CARGO SHIP | 7030420<br>1459<br>1970  | 22/10/2003<br>Total loss<br>Grounding/Stranding                               | <b>Very serious casualty</b>   | Long Reach near Bell Bay, Tasmania  |                                     | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                          |   |  |                                     |                                     |             |               |                                     |
| LRS   | <b>NIGERIA</b><br>OGBOMOSO<br>TUG  | 9051416<br>248<br>1992   | 27/04/2003<br>Total loss<br>Hull failure                                      | <b>Very serious casualty (non mandatory report)</b>                                | Off the coast of Nigeria            |                                     | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                          |   |  |                                     |                                     |             |               |                                     |
| LRS   | <b>NORWAY</b><br>BOW SATURN<br>CHEMICAL TANKER                             | 7384845<br>17561<br>1976 | 21/01/2003<br>Breakdown with towage<br>Fire                                   | <b>Serious casualty</b>  | Off Hook of Holland                 |                                     | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                          |   |  |                                     |                                     |             |               |                                     |
| LRS   | <b>NORWAY</b><br>KONGSTIND<br>GENERAL CARGO SHIP                           | 7209409<br>689<br>1972   | 04/01/2003<br>Total loss and loss of life<br>Capsizing                        | <b>Very serious casualty</b>   | 62°56'N<br>Off West coast of Norway | 006°57'E                            | 4<br>0<br>0 | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                          |   |  |                                     |                                     |             |               |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty        | Type of casualty  | Location of the casualty and ground for co-operation with coastal State        |   | Crew Passengers Other persons |             | Heavy weather |                                     |
|---|---|-------------------------|---|--|---|-------------------------------|-------------|---------------|-------------------------------------|
|   |   |                         |   | <i>or other flag State (collision with another ship)- Resolution A.849(20)</i> |   | Lives lost                    | Injuries    |               |                                     |
| LRS   | <b>NORWAY</b><br>OPSANGER<br>GENERAL CARGO SHIP                         | 6524838<br>296<br>1942  | 09/06/2003<br>Total loss<br>Grounding/Stranding                     | <b>Very serious casualty (non mandatory report)</b>                            | Off Bergen, Norway  |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |   |  |   |                               |             |               |                                     |
| LRS   | <b>PANAMA</b><br>ABLE I<br>GENERAL CARGO SHIP                           | 7507057<br>3720<br>1977 | 25/06/2003<br>Total loss and loss of life<br>Hull failure           | <b>Very serious casualty</b>   | 90 miles S. of Somalia  |                               | 6<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |   |  |   |                               |             |               |                                     |
| LRS   | <b>PANAMA</b><br>AL HUDA<br>FERRY                                       | 7002643<br>3691<br>1969 | 29/10/2003<br>Total loss<br>Hull failure                            | <b>Very serious casualty</b>   | Iraq  |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |   |  |   |                               |             |               |                                     |
| LRS   | <b>PANAMA</b><br>GERMAINE I<br>GENERAL CARGO SHIP                       | 7311484<br>1427<br>1973 | 28/07/2003<br>Total loss<br>Hull failure                            | <b>Very serious casualty</b>   | La Guaira<br><b>VENEZUELA</b>   |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |   |  |   |                               |             |               |                                     |
| LRS   | <b>PANAMA</b><br>HEUNG-A JUPITER<br>CONTAINER SHIP                      | 8404111<br>3372<br>1984 | 01/07/2003<br>Total loss and loss of life (other ship)<br>Collision | <b>Very serious casualty</b>   | 74 miles N.E. of Fukuoka, Kyushu, Japan<br><b>KOYO MARU NO. 18 JAPAN</b><br><i>FISHING VESSEL</i> |                               | 7<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |   |  |   |                               |             |               |                                     |
| LRS   | <b>PANAMA</b><br>HOEI MARU<br>GENERAL CARGO SHIP                        | 9036882<br>1907<br>1991 | 09/07/2003<br>Total loss<br>Collision                               | <b>Very serious casualty</b>   | 34°05'N 127°04'E<br>Off Wando<br><b>KOREA, REPUBLIC OF</b><br><i>FENG XIANG</i>                   |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |   |  |   |                               |             |               |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty         | Type of casualty   | Location of the casualty and ground for co-operation with coastal State            |          | Crew<br>Passengers<br>Other persons |             | Heavy weather                       |
|---|---|--------------------------|--|--|----------|-------------------------------------|-------------|-------------------------------------|
|   |   |                          |  | <i>or other flag State (collision with another ship)-<br/>Resolution A.849(20)</i> |          | Lives lost                          | Injuries    |                                     |
| LRS   | <b>PANAMA</b><br>IRION<br>GENERAL CARGO SHIP                            | 7927506<br>887<br>1979   | 05/06/2003<br>Total loss<br>Hull failure   | On voyage from Funabashi, Japan to East China Sea                                  |          | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |          |                                     |             |                                     |
| LRS   | <b>PANAMA</b><br>JUBILEE<br>GENERAL CARGO SHIP                          | 7530717<br>3588<br>1077  | 23/07/2003<br>Total loss<br>Failure of watertight doors/ports/etc  | 17°56'N  | 091°42'E | 0<br>0<br>0                         | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |          |                                     |             |                                     |
| LRS   | <b>PANAMA</b><br>KASTOR I<br>REFRIGERATED CARGO SHIP                    | 6819312<br>2814<br>1968  | 23/12/2003<br>Constructive total loss<br>Grounding/Stranding   | Beach at Skikda<br><b>ALGERIA</b>  |          | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |          |                                     |             |                                     |
| LRS   | <b>PANAMA</b><br>KENT RELIANT<br>GENERAL CARGO SHIP                     | 7403677<br>12409<br>1977 | 18/09/2003<br>Constructive total loss<br>Grounding/Stranding   | 800 yards W. of entrance to San Juan harbour<br><b>UNITED STATES (PUERTO RICO)</b> |          | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |          |                                     |             |                                     |
| LRS   | <b>PANAMA</b><br>MARINA IRIS<br>TUG                                     | 8118437<br>139<br>1982   | 27/12/2003<br>Very serious casualty (non mandatory report)<br>Total loss and loss of life<br>Failure of watertight doors/ports/etc | Off the coast of Wakayama prefecture<br><b>JAPAN</b>                               |          | 6<br>0<br>0                         | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |          |                                     |             |                                     |
| LRS   | <b>PANAMA</b><br>NIDIA LEONOR<br>GENERAL CARGO SHIP                     | 7529457<br>875<br>1976   | 15/06/2003<br>Very serious casualty<br>Total loss<br>Listing   | Off the coast of Miami<br><b>UNITED STATES</b>                                     |          | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |  |  |          |                                     |             |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty        | Type of casualty  | Location of the casualty and ground for co-operation with coastal State            |          | Crew<br>Passengers<br>Other persons |             | Heavy weather                       |
|---|---|-------------------------|---|--|----------|-------------------------------------|-------------|-------------------------------------|
|   |   |                         |   | <i>or other flag State (collision with another ship)-<br/>Resolution A.849(20)</i> |          | Lives lost                          | Injuries    |                                     |
| LRS   | <b>PANAMA</b><br>PENDOLA<br>GENERAL CARGO SHIP                          | 8419764<br>4252<br>1985 | 21/02/2003<br>Very serious casualty<br>Total loss and loss of life<br>Capsizing                                   | 400 kms E. of Okinawa, Ryukyu Islands, Japan                                       |          | 4<br>0<br>0                         | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |   |  |          |                                     |             |                                     |
| LRS   | <b>PANAMA</b><br>SPES<br>GENERAL CARGO SHIP                             | 5336571<br>845<br>1944  | 21/11/2003<br>Very serious casualty<br>Total loss<br>Contact  | River Ems near Oldersum<br><br><b>GERMANY</b>                                      |          | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |   |  |          |                                     |             |                                     |
| LRS   | <b>PANAMA</b><br>TENERIFE I<br>REFRIGERATED CARGO SHIP/FISH CARRIER     | 7019749<br>1859<br>1970 | 23/12/2003<br>Serious casualty<br>Constructive total loss<br>Grounding/Stranding                                  | Marsa Ben M'hidi<br><br><b>ALGERIA</b>   |          | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |   |  |          |                                     |             |                                     |
| LRS   | <b>PANAMA</b><br>UPCO-3<br>OIL TANKER                                   | 7238034<br>1598<br>1972 | 09/05/2003<br>Very serious casualty<br>Total loss<br>Contact  | 18°51'N  | 072°41'E | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |   |  |          |                                     |             |                                     |
| LRS   | <b>PHILIPPINES</b><br>CIARA JOY<br>FERRY                                | 8221129<br>235<br>1982  | 10/03/2003<br>Very serious casualty<br>Total loss<br>Capsizing  | Bredco, Bacolod city<br><br><b>PHILIPPINES</b>                                     |          | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |   |  |          |                                     |             |                                     |
| LRS   | <b>PHILIPPINES</b><br>DONA TRINIDAD II<br>RORO CARGO                    | 8009789<br>433<br>1981  | 08/12/2003<br>Very serious casualty (non mandatory report)<br>Total loss<br>Failure of watertight doors/ports/etc | Off Caticlan Point<br><br><b>PHILIPPINES</b>                                       |          | 0<br>0<br>0                         | 3<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                         |   |  |          |                                     |             |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build)          | Date of casualty        | Type of casualty   | Location of the casualty and ground for co-operation with coastal State        |   | Crew Passengers Other persons |              | Heavy weather |                                     |
|---|--|-------------------------|--|--|---|-------------------------------|--------------|---------------|-------------------------------------|
|   |  |                         |  | <i>or other flag State (collision with another ship)- Resolution A.849(20)</i> |   | Lives lost                    | Injuries     |               |                                     |
| LRS   | <b>PHILIPPINES</b><br><br>SUSAN<br>GENERAL CARGO SHIP                            | 8427228<br>248<br>1974  | 14/11/2003<br><br>Total loss and loss of life<br>Failure of watertight doors/ports/etc | <b>Very serious casualty (non mandatory report)</b>                            | Off Cuyo Island, Philippines                                |                               | 0<br>11<br>0 | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                         |  |  |   |                               |              |               |                                     |
| LRS   | <b>RUSSIAN FEDERATION</b><br><br>ALEKSEY VIKHAREV<br>GENERAL CARGO SHIP          | 7630024<br>2478<br>1976 | 05/01/2003<br><br>Total loss<br>Listing  | <b>Very serious casualty</b>   | 36°40'N<br>Yellow sea                                       | 125°21'E                      | 0<br>0<br>0  | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                         |  |  |   |                               |              |               |                                     |
| LRS   | <b>RUSSIAN FEDERATION</b><br><br>STRELETS<br>GENERAL CARGO SHIP                  | 8869452<br>3390<br>1990 | 03/02/2003<br><br>Total loss and loss of life<br>Failure of watertight doors/ports/etc | <b>Very serious casualty</b>   | Black Sea, 65 miles of coast of Zonguldak region, Turkey    |                               | 9<br>0<br>0  | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                         |  |  |   |                               |              |               |                                     |
| LRS   | <b>RUSSIAN FEDERATION</b><br><br>TRIAL<br>GENERAL CARGO SHIP                     | 7011101<br>2481<br>1969 | 18/01/2003<br><br>Breakdown with shore assistance<br>Hull failure                      | <b>Serious casualty</b>  | Gulf of Finland   |                               | 0<br>0<br>0  | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                         |  |  |   |                               |              |               |                                     |
| LRS   | <b>SAINT VINCENT &amp; THE GRENADINES</b><br><br>AFRICA<br>OIL TANKER            | 6619138<br>2538<br>1967 | 17/12/2003<br><br>Total loss<br>Grounding/Stranding                                    | <b>Very serious casualty</b>   | 17 nm E. of Hydra Island<br><br><b>GREECE</b>               |                               | 0<br>0<br>0  | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                         |  |  |   |                               |              |               |                                     |
| LRS   | <b>SAINT VINCENT &amp; THE GRENADINES</b><br><br>COUGAR<br>GENERAL CARGO SHIP    | 7724382<br>4163<br>1980 | 30/01/2003<br><br>Total loss<br>Failure of watertight doors/ports/etc                  | <b>Very serious casualty</b>   | 36°49'N<br>30 kms N.E. of Cherchell, Algeria                | 002°19'E                      | 0<br>0<br>0  | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                         |  |  |   |                               |              |               |                                     |
| LRS   | <b>SAINT VINCENT &amp; THE GRENADINES</b><br><br>MARTINIKA<br>GENERAL CARGO SHIP | 7637450<br>1886<br>1978 | 01/10/2003<br><br>Total loss<br>Failure of watertight doors/ports/etc                  | <b>Very serious casualty</b>   | Off the coast of Mexico, near Veracruz<br><br><b>MEXICO</b> |                               | 0<br>0<br>0  | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |  |                         |  |  |   |                               |              |               |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data   | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build)          | Date of casualty         | Type of casualty  | Location of the casualty and ground for co-operation with coastal State        |   | Crew Passengers Other persons |             | Heavy weather |                                     |
|--|--|--------------------------|---|--|---|-------------------------------|-------------|---------------|-------------------------------------|
|  |  |                          |   | <i>or other flag State (collision with another ship)- Resolution A.849(20)</i> |   | Lives lost                    | Injuries    |               |                                     |
| LRS  | <b>SAINT VINCENT &amp; THE GRENADINES</b><br>OCEAN PIONEER<br>GENERAL CARGO SHIP | 7504445<br>1516<br>1976  | 24/06/2003<br>Total loss<br>Listing                               | <b>Very serious casualty</b>   | 20°50'N<br>Arabian sea  | 063°49'E                      | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                      |  |                          |   |  |   |                               |             |               |                                     |
| Other  | <b>SAINT VINCENT &amp; THE GRENADINES</b><br>SOLVITA<br>GENERAL CARGO SHIP       | 7633612<br>1707<br>1977  | 11/07/2003<br>Breakdown with shore assistance<br>Grounding        | <b>Serious casualty</b>  | 56°06'.5N<br>Hittarp reef, approx. 3 M N. of Helsingborg port | 012°36'.4E                    | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input checked="" type="checkbox"/> from: SWEDEN    |  |                          |   |  |   |                               |             |               |                                     |
| LRS  | <b>SAINT VINCENT &amp; THE GRENADINES</b><br>YASMINA<br>GENERAL CARGO SHIP       | 7603095<br>13436<br>1977 | 11/01/2003<br>Breakdown with shore assistance<br>Contact          | <b>Serious casualty</b>  | Salerno   |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: ITALY                |  |                          |   |  |   |                               |             |               |                                     |
| LRS  | <b>SAO TOME &amp; PRINCIPE</b><br>ELISABETH<br>GENERAL CARGO SHIP                | 6722399<br>299<br>1967   | 24/12/2003<br>Total loss<br>Grounding/Stranding                   | <b>Very serious casualty (non mandatory report)</b>                            | Christiana Island, 15 nm N. of Santorini                      |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: GREECE               |  |                          |   |  |   |                               |             |               |                                     |
| LRS  | <b>SENEGAL</b><br>AQUILON<br>FERRY   | 5021231<br>180<br>1961   | 15/08/2003<br>Total loss<br>Failure of watertight doors/ports/etc | <b>Very serious casualty</b>   | 4 nm off Cesenatico   |                               | 0<br>0<br>0 | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: ITALY                |  |                          |   |  |   |                               |             |               |                                     |
| Other  | <b>SINGAPORE</b><br>APL EMERALD<br>CONTAINER SHIP                                | 7819369<br>40077<br>1980 | 12/06/2003<br>Pollution<br>Grounding                              | <b>Serious casualty</b>  | 01°19'.2N<br>S. of Horsburgh Lighthouse                       | 104°24'.3E                    | 0<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input checked="" type="checkbox"/> from: SINGAPORE |  |                          |   |  |   |                               |             |               |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty         | Type of casualty   | Location of the casualty and ground for co-operation with coastal State            |                    | Crew<br>Passengers<br>Other persons |             | Heavy weather                       |
|---|---|--------------------------|--|--|--------------------|-------------------------------------|-------------|-------------------------------------|
|   |   |                          |  | <i>or other flag State (collision with another ship)-<br/>Resolution A.849(20)</i> |                    | Lives lost                          | Injuries    |                                     |
| LRS   | <b>SINGAPORE</b><br>SPRINGBOK<br>GENERAL CARGO SHIP                     | 7640354<br>9027<br>1979  | 27/02/2003<br><b>Serious casualty</b><br>Constructive total loss<br>Collision                            | 16 miles N.E. of Horsburgh lighthouse  |                    | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                   |   |                          |  | <b>SINGAPORE</b>   |                    |                                     |             |                                     |
|   |   |                          |  | <b>GAS ROMAN</b>   | <b>PANAMA</b>      |                                     |             |                                     |
|   |   |                          |  | <i>LIQUEFIED GAS TANKER LPG</i>  |                    |                                     |             |                                     |
| LRS   | <b>SPAIN</b><br>SPABUNKER CUATRO<br>OIL TANKER                          | 9005792<br>647<br>1991   | 21/01/2003<br><b>Very serious casualty</b><br>Total loss, loss of life and severe pollution<br>Capsizing | Algeciras Bay  |                    | 1<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                   |   |                          |  | <b>SPAIN</b>   |                    |                                     |             |                                     |
| Other   | <b>SWEDEN</b><br>SEAWHEEL RHINE<br>RORO CARGO                           | 7521223<br>10279<br>1977 | 25/01/2003<br><b>Very serious casualty</b><br>Total loss (other ship)<br>Collision                       | 54°00'.8N<br>North sea   | 004°45'.3E         | 0<br>0<br>0                         | 1<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input checked="" type="checkbox"/> from: SWEDEN |   |                          |  | <b>ASSI EURO LINK</b>  | <b>NETHERLANDS</b> |                                     |             |                                     |
|   |   |                          |  | <i>RORO CARGO</i>  |                    |                                     |             |                                     |
| LRS   | <b>SYRIA</b><br>FARAH SEA<br>GENERAL CARGO SHIP                         | 6719782<br>1865<br>1966  | 07/12/2003<br><b>Very serious casualty</b><br>Total loss<br>Hull failure                                 | Black sea, off Turkey  |                    | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                   |   |                          |  |  |                    |                                     |             |                                     |
| LRS   | <b>THAILAND</b><br>AOUTHAI<br>OIL TANKER                                | 9253349<br>135<br>2001   | 04/10/2003<br><b>Very serious casualty (non mandatory report)</b><br>Total loss<br>Hull failure          | 12°18'N<br>approx. 18 miles N. of Sattahip naval base                              | 100°45'E           | 0<br>0<br>0                         | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                   |   |                          |  | <b>THAILAND</b>  |                    |                                     |             |                                     |
| LRS   | <b>THAILAND</b><br>HORNET<br>GENERAL CARGO SHIP                         | 7124219<br>2095<br>1971  | 27/01/2003<br><b>Very serious casualty</b><br>Total loss<br>Listing                                      | Off Tanganak Island, Sabah   |                    | 0<br>0<br>0                         | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from:                   |   |                          |  | <b>MALAYSIA</b>  |                    |                                     |             |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty         | Type of casualty | Location of the casualty and ground for co-operation with coastal State            |   | Crew<br>Passengers<br>Other persons |              | Heavy weather |                                     |
|---|---|--------------------------|------------------|--|---|-------------------------------------|--------------|---------------|-------------------------------------|
|   |   |                          |                  | <i>or other flag State (collision with another ship)-<br/>Resolution A.849(20)</i> |   | Lives lost                          | Injuries     |               |                                     |
| LRS   | <b>THAILAND</b><br>SANG THAI KILIN<br>GENERAL CARGO SHIP                | 7703807<br>3988<br>1979  | 15/05/2003       | <b>Very serious casualty</b><br>Total loss<br>Hull failure                         | 05°29'N<br>South China Sea  | 109°24'E                            | 0<br>0<br>0  | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |                  |  |   |                                     |              |               |                                     |
| LRS   | <b>TONGA</b><br>OLOVAHA<br>LANDING CRAFT/FERRY                          | 8018962<br>955<br>1981   | 15/01/2003       | <b>Serious casualty</b><br>Breakdown with shore assistance<br>Grounding/Stranding  | Coral reef near Nukualofa<br><b>TONGA</b>   |                                     | 0<br>0<br>0  | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |                  |  |   |                                     |              |               |                                     |
| LRS   | <b>TONGA</b><br>TOR I<br>GENERAL CARGO SHIP                             | 7230202<br>1106<br>1972  | 16/02/2003       | <b>Very serious casualty</b><br>Total loss and loss of life<br>Hull failure        | 35°45'N<br>180 nm E. of Malta   | 018°12'E                            | 8<br>0<br>0  | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |                  |  |   |                                     |              |               |                                     |
| LRS   | <b>TONGA</b><br>WHITE SEAL<br>RORO CARGO                                | 7117709<br>7037<br>1972  | 24/01/2003       | <b>Very serious casualty</b><br>Total loss<br>Machinery damage                     | 33°47'N<br>180 miles E. of Cape Hatteras, North Atlantic Ocean                          | 074°27'W                            | 0<br>0<br>0  | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |                  |  |   |                                     |              |               |                                     |
| LRS   | <b>TUNISIA</b><br>AMIRA I<br>GENERAL CARGO SHIP                         | 7394307<br>6272<br>1975  | 09/01/2003       | <b>Very serious casualty</b><br>Total loss and loss of life<br>Hull failure        | 100 kms S. of Cape Sarych on Crimean coast, Black sea                                   |                                     | 24<br>0<br>0 | 0<br>0<br>0   | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |                  |  |   |                                     |              |               |                                     |
| LRS   | <b>TURKEY</b><br>BEHZAT SENKAYA<br>GENERAL CARGO SHIP                   | 8225785<br>687<br>1979   | 21/05/2003       | <b>Very serious casualty</b><br>Total loss<br>Listing                              | 38°10'N<br>Off the coast of Sardinia  | 010°18'E                            | 0<br>0<br>0  | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |                  |  |   |                                     |              |               |                                     |
| LRS   | <b>TURKEY</b><br>CIGDEM S<br>BULK CARRIER                               | 7621126<br>16314<br>1977 | 31/01/2003       | <b>Serious casualty</b><br>Structural damage<br>Collision                          | Ahirkapi, Istanbul<br><b>TURKEY</b><br><b>SHAIR VIDADI</b><br><b>GENERAL CARGO SHIP</b> |                                     | 0<br>0<br>0  | 0<br>0<br>0   | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                          |                  |  |   |                                     |              |               |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned

| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty      | Type of casualty  | Location of the casualty and ground for co-operation with coastal State        |            | Crew Passengers Other persons |             | Heavy weather                       |
|---|---|-----------------------|---|--|------------|-------------------------------|-------------|-------------------------------------|
|   |   |                       |   | <i>or other flag State (collision with another ship)- Resolution A.849(20)</i> |            | Lives lost                    | Injuries    |                                     |
| LRS   | <b>TURKEY</b><br>KEMAL OKAN<br>GENERAL CARGO SHIP                       | 7505097<br>25/02/2003 | <b>Very serious casualty</b><br>Total loss<br>Machinery damage                | 16 kms off Ashdod<br><b>ISRAEL</b>   |            | 0<br>0<br>0                   | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from:                                   |   |                       |   |  |            |                               |             |                                     |
| LRS   | <b>TURKEY</b><br>MUSTAFA SOFUOGLU<br>GENERAL CARGO SHIP                 | 7905637<br>12/04/2003 | <b>Very serious casualty</b><br>Total loss<br>Collision                       | 42°10'N<br>Black sea   | 031°09'E   | 0<br>0<br>0                   | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from: <b>MEKHANIK KUZNETSOV UNKNOWN</b> |   |                       |   |  |            |                               |             |                                     |
| LRS   | <b>TURKEY</b><br>RUYA<br>GENERAL CARGO SHIP                             | 7531797<br>14/03/2003 | <b>Very serious casualty</b><br>Total loss<br>Hull failure                    | 42°28'N<br>Black sea   | 029°20'E   | 0<br>0<br>0                   | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                                   |   |                       |   |  |            |                               |             |                                     |
| Other   | <b>TURKEY</b><br>VICKY<br>ORE/BULK/OIL CARRIER                          | 7922180<br>01/01/2003 | <b>Very serious casualty</b><br>Severe pollution<br>Grounding/Stranding       | 51°22'N<br>Crossing of TSS Pas-de-Calais and Westhinder (TRICOLOR wreck)       | 002°12'.7E | 0<br>0<br>0                   | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input checked="" type="checkbox"/> from:                        |   |                       |   |  |            |                               |             |                                     |
| LRS   | <b>UKRAINE</b><br>GESS G.<br>GENERAL CARGO SHIP                         | 8891936<br>18/01/2003 | <b>Very serious casualty</b><br>Total loss<br>Fire                            | 45°26'N<br>13 kms off Cape of Tarkhankut<br><b>UKRAINE</b>                     | 032°30'.7E | 0<br>0<br>0                   | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input type="checkbox"/> from:                                   |   |                       |   |  |            |                               |             |                                     |
| LRS   | <b>UKRAINE</b><br>SLAVUTICH-7<br>GENERAL CARGO SHIP                     | 8841486<br>15/09/2003 | <b>Very serious casualty</b><br>Total loss<br>Hull failure                    | 50 nm N.E. of Constantza, Romania  |            | 0<br>0<br>0                   | 0<br>0<br>0 | <input checked="" type="checkbox"/> |
| Full investigation report* processed and received: <input type="checkbox"/> from:                                   |   |                       |   |  |            |                               |             |                                     |
| Other   | <b>UNITED KINGDOM</b><br>ARCO DUR<br>DREDGER                            | 8700814<br>25/02/2003 | <b>Very serious casualty</b><br>Loss of life<br>Other (Work-related accident) | River Medway outbound at buoy 32<br><b>UNITED KINGDOM</b>                      |            | 1<br>0<br>0                   | 0<br>0<br>0 | <input type="checkbox"/>            |
| Full investigation report* processed and received: <input checked="" type="checkbox"/> from: UNITED KINGDOM         |   |                       |   |  |            |                               |             |                                     |

\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned



| Source of data  | SHIP'S DATA<br>(flag, name, type, IMO n°, gross tonnage, date of build) | Date of casualty | Type of casualty                      | Location of the casualty and ground for co-operation with coastal State<br><i>or other flag State (collision with another ship)-Resolution A.849(20)</i> | Crew<br>Passengers<br>Other persons |          | Heavy weather                       |
|---|---|------------------|---------------------------------------|--|-------------------------------------|----------|-------------------------------------|
|   |   |                  |                                       |  | Lives lost                          | Injuries |                                     |
| LRS   | <b>VIETNAM</b>  | 8833855          | 26/11/2003                            | <b>Very serious casualty (non mandatory report)</b>  | 0                                   | 0        | <input checked="" type="checkbox"/> |
|   | MY SON  | 376              | Total loss                            | 2 nm off Hon Chao area   | 0                                   | 0        |                                     |
|   | GENERAL CARGO SHIP  | 1990             | Failure of watertight doors/ports/etc | <b>VIETNAM</b>   | 0                                   | 0        |                                     |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                  |                                       |  |                                     |          |                                     |
| LRS   | <b>VIETNAM</b>  | 6612049          | 10/11/2003                            | <b>Serious casualty</b>  | 0                                   | 0        | <input type="checkbox"/>            |
|   | VISERITRANS 1   | 3611             | Constructive total loss               | Off the Vietnam coast  | 0                                   | 0        |                                     |
|   | GENERAL CARGO SHIP  | 1965             | Fire                                  |  | 0                                   | 0        |                                     |
| Full investigation report* processed and received: <input type="checkbox"/> from: |   |                  |                                       |  |                                     |          |                                     |

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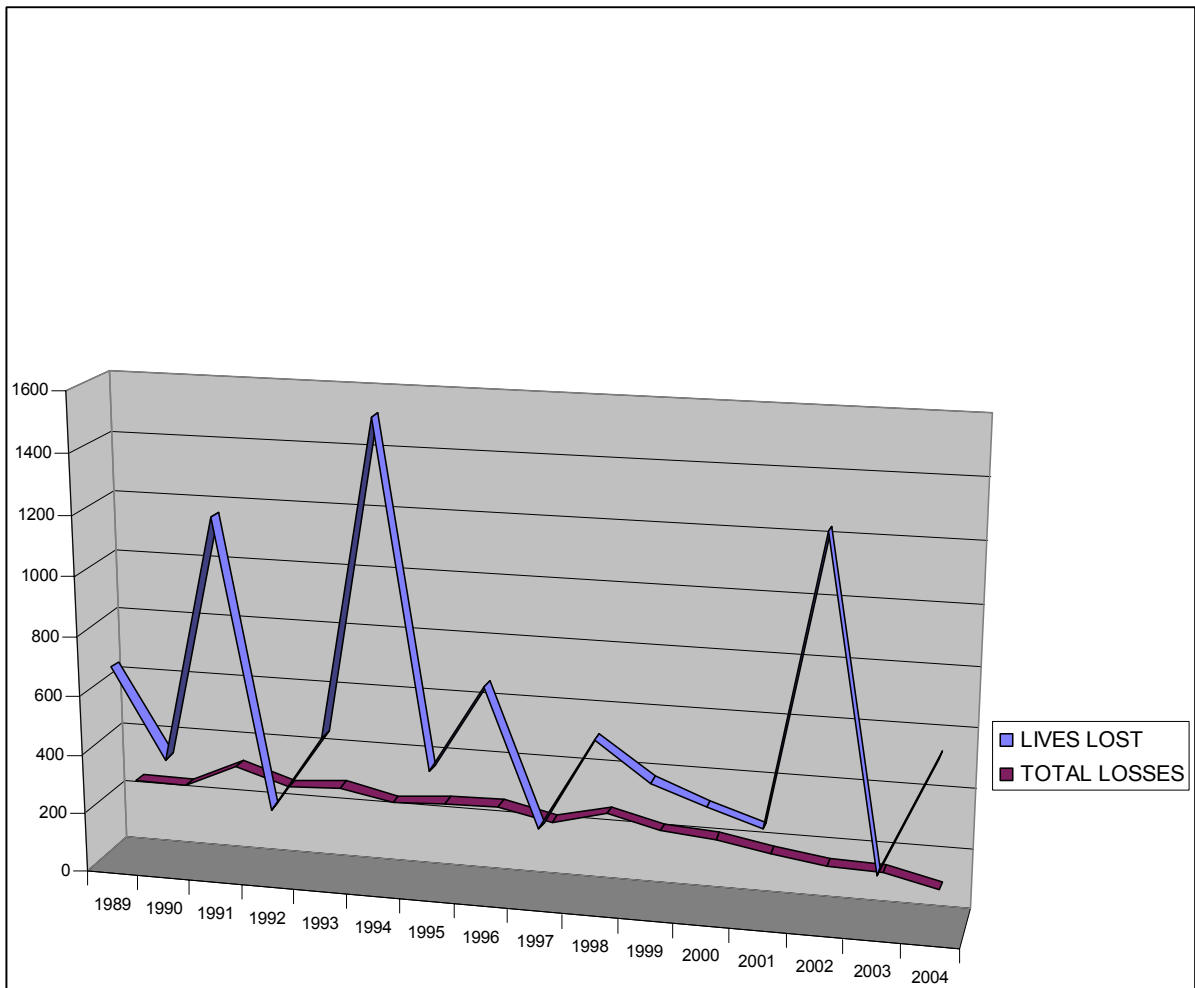
\* Full investigation reports are only required for very serious casualties but may be provided if there are important lessons to be learned



**ANNEX 2**

**STATISTICS ON TOTAL LOSSES OF SHIPS OF 100 GT AND ABOVE AND LOSSES OF LIVES AS A CONSEQUENCE TO THE TOTAL LOSSES**

(As compiled on the basis of data available at the time of issuance of the circular and, in particular, on the basis of the World Casualty Statistics (LRF) and the Lloyd's Casualty Week publication (LMIU))



|              | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002  | 2003 | 2004 |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|
| LIVES LOST   | 688  | 389  | 1204 | 246  | 504  | 1552 | 419  | 710  | 257  | 566  | 439  | 373  | 317  | 1,274 | 197  | 589  |
| TOTAL LOSSES | 244  | 244  | 321  | 266  | 278  | 240  | 254  | 257  | 219  | 263  | 220  | 206  | 173  | 148   | 144  | 101  |