



National Research  
Council  
Canada

Conseil National de  
Recherches  
Canada

Institute for Ocean  
Technology

Institut des Technologies  
Océaniques

## Ship-Iceberg Collision Incident Report



Page 1 of 3

### Vessel Characteristics

|   |                                    |
|---|------------------------------------|
| <b>Name:</b> Gulturus                     | <b>Prime Mover:</b> Sail           |
| <b>Flag:</b>                              | <b>Transmission:</b> Unknown       |
| <b>ASPPR Ice Class:</b> Unknown           | <b>Power (kW):</b>                 |
| <b>Lloyd's Class:</b> Unknown             | <b># Propellers:</b>               |
| <b>Baltic Class:</b> Unknown              | <b>Prop. Type:</b> Unknown         |
| <b>Vessel Type:</b> Sailing Vessel        | <b>Service Speed:</b>              |
| <b>Owner:</b> G. White                    | <b>Stern Form:</b>                 |
| <b>Registered Country:</b> United Kingdom | <b>Steel Grade:</b> Unknown        |
| <b>Year of Manufacture:</b> 1847          | <b>Miscellaneous Vessel Notes:</b> |

**Bow Shape:** Unknown  
**Stem Angle:**

| <u>Dimensions (m):</u> |      | <u>Mass (tonnes):</u> |     |
|------------------------|------|-----------------------|-----|
| <b>Length:</b>         | 29.9 | <b>Gross:</b>         | 300 |
| <b>Beam:</b>           | 8.1  | <b>Net:</b>           |     |
| <b>Depth:</b>          | 5.2  | <b>Dead:</b>          |     |

Brig. Listed by Lloyd's Register as a snow.

### Collision Details

|                                     |                           |
|-------------------------------------|---------------------------|
| <b>Date:</b> 05-Aug-1863            | <b>Air Temperature:</b>   |
| <b>Visibility (nautical miles):</b> | <b>Water Temperature:</b> |
| <b>Visibility:</b> Unknown          | <b>Wind Speed:</b>        |
| <b>Visibility - Fog:</b> Unknown    | <b>Wave Height:</b>       |
| <b>Visibility - Snow:</b> Unknown   | <b>Sea State:</b> Unknown |
| <b>Visibility - Light:</b> Unknown  |                           |

**Collision Speed:**

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P.O. Box 12093  
St. John's, Newfoundland  
A1B 3T5  
Fax:(709) 772-2462

Place Kerwin  
C.P. 12093  
St. John's, Terre-Neuve  
A1B 3T5  
Télécopieur:(709) 772-2462



## Damage Details

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|                              |  |
|------------------------------|--|
| <b>Damage Sustained:</b> Yes | <b>Damage Report No. :</b>               |
| <b>Scenario:</b> Unknown     | <b>Steel Failure Type:</b> Unknown       |
| <b>Severity:</b> Abandoned   | <b>Size - Length (m):</b>                |
| <b>Location:</b> Unknown     | <b>Size - Height (m):</b>                |
| <b>Code:</b> Hole            | <b>Damage Below WL (m):</b>              |
| <b>Length of Downtime:</b>   | <b>Damage Above WL - Height (m):</b>     |
| <b>Cost of Downtime:</b>     | <b>Damage Above WL - Length (m):</b>     |
| <b>Cost to Repair:</b>       |  |
| <b>No. Lives Lost:</b>       |  |
| <b>No. Injuries:</b>         | <b>Cause of Deaths/Injuries:</b> Unknown |
| <b>Cargo Loss:</b> Unknown   |  |
| <b>Pollution:</b> Unknown    | <b>Pollution Potential:</b> Unknown      |

### Cause of Damage:

Hit a berg in the North Atlantic. Lat - lon estimated.

### Damage Description:

After about 40 hours of pumping vessel was about to be abandoned when it accidentally caught fire. Crew took to the boats and picked up by the Schooner "Prince" and landed at Gaspe.

## Ice Details

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**Ice Briefing Received:** Unknown

**Iceberg Population:**

**IIP Iceberg Number:**

**Sea Ice Concentration:**

**Position of Nearest Known Iceberg:**

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Page 3 of 3

**Iceberg Shape:** Unknown

**Latitude:** 0 ° ' " N

**Iceberg Size:** Unknown

**Longitude:** 0 ° ' " W

**Length:**

**Date of Observation:**

**Width:**

**Iceberg Tonnage:**

## Route Details

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**Geographic Area:** Grand Banks

**Origin:** Montreal

**Collision Latitude:** 46 ° 06 ' " N

**Destination:** Liverpool

**Collision Longitude:** 046 ° 06 ' " W

**Distance:**

**Locale Accuracy:** Unknown

**Cargo at Event:**

**Voyage:**

**Displacement:**

**Draft FWD (m):**

**Captain's Experience:** Unknown

**Radar Equipped?:** Unknown

**Radar Details:**

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