National Research Council

Canada

Conseil National de

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Institute for Ocean Technology

Institut des Technologies

Océaniques

# Ship-Iceberg Collision Incident Report

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### **Vessel Characteristics**

Name: Wolf Flag:

Newfoundland ASPPR Ice Class: Unknown

Lloyd's Class:

Unknown

**Baltic Class:** 

Unknown

**Vessel Type:** 

Steamship

Owner: Grieve and Co.

**Registered Country:** 

Year of Manufacture: Bow Shape: Unknown

Stem Angle:

Dimensions (m):

Length: Beam:

Depth:

Mass (tonnes):

Gross: Net:

Dead:

Prime Mover: Steam

Transmission:

Unknown

Power (kW):

# Propellers:

Prop. Type:

Service Speed:

Stern Form:

Steel Grade: Unknown

**Miscellaneous Vessel Notes:** 

Unknown

Sealing vessel owned by Grieve and Co. St.

John's at least by 1867.

## **Collision Details**

Date: 03-May-1871

Visibility (nautical miles):

Visibility: Unknown

Unknown Unknown

Visibility - Snow: Visibility - Light:

Visibility - Fog:

Unknown

Air Temperature:

0

WaterTemperature:

Wind Speed:

WaveHeight:

Sea State: Unknown

**Collision Speed:** 

Kerwin Place P.O. Box 12093

St. John's, Newfoundland

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St. John's, Terre-Neuve

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## Ship-Iceberg Collision Incident Report



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## **Damage Details**

Damage Sustained: Yes Damage Report No. :

Scenario: Iceberg drifts upon vessel

Steel Failure Type: Unknown

Severity: Sinking Size - Length (m):

Location: Hulls Size - Height (m):

Code: Hole Damage Below WL (m):

Length of Downtime:

Damage Above WL - Height (m):

Damage Above WL - Length (m):

Cost to Repair:

No. Lives Lost:

No. Injuries: Cause of Deaths/Injuries: Unknown

Cargo Loss: Unknown

Pollution: Unknown Pollution Potential: Unknown

#### Cause of Damage:

Hit by a berg in running ice. Two locations given, either off Gull Island, Cape John, or 6 miles E of Cape St. Lewis, Labrador, with the latter possibly being the correct one since there is a Gull Island nearby.

#### **Damage Description:**

Sank in 5 minutes, crew picked up by the SS "Nimrod".

## Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

Kerwin Place Place Kerwin
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Iceberg Shape: Unknown Latitude: ° ' " N

Iceberg Size: Unknown Longitude: ° ' " W

Length: Date of Observation:

Width:

Iceberg Tonnage:

## **Route Details**

Geographic Area: Strait of Belle Isle and

Collision Latitude: 52  $^{\circ}$  22  $^{\prime}$   $^{"}$  N

Collision Longitude: 055 ° 28 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

**Radar Details:** 

Origin: Newfoundland

**Destination:** Sealing grounds

Distance:

Cargo at Event:

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