National Research Council

Canada

Conseil National de

Recherches Canada

Institute for Ocean

Institut des Technologies

Technology Océaniques

# Ship-Iceberg Collision Incident Report

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#### **Vessel Characteristics**

Name: Lady Agnes

Flag: UK

ASPPR Ice Class: Unknown

Lloyd's Class:

Unknown

**Baltic Class:** 

Unknown

**Vessel Type:** 

Sailing Vessel

Owner: Richard Hughes

**Registered Country:** 

UK

Year of Manufacture:

1877

Bow Shape: Unknown

Stem Angle:

Dimensions (m):

Mass (tonnes):

Gross:

Net:

Dead:

Length: Beam: Depth:

24.1 6.6

3.1

**Prime Mover:** 

Sail

Unknown

Transmission: Unknown

Power (kW):

# Propellers:

Prop. Type:

Service Speed:

Stern Form:

91

Steel Grade: Unknown

**Miscellaneous Vessel Notes:** 

Schooner.

### **Collision Details**

Date: 20-Sep-1886

Visibility (nautical miles):

Visibility: Unknown

Unknown Unknown

Night Visibility - Light:

Air Temperature:

WaterTemperature:

Wind Speed: 30

WaveHeight:

Sea State: Rough

**Collision Speed:** 

Visibility - Fog:

Visibility - Snow:

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St. John's, Newfoundland

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## **Damage Details**

Damage Sustained: Yes Damage Report No. :

Scenario: Direct Impact Steel Failure Type: Unknown

Severity: Puncture Size - Length (m):

Location: Bow Size - Height (m):

Code: Appendage Damage Below WL (m):

Length of Downtime: Damage Above WL - Height (m):

Cost of Downtime: 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 a berg 60 miles E of St. John's at 8 p.m. Battling a northwest gale for several days repeatedly hit a mountainous berg before getting free of its suction.

#### **Damage Description:**

Badly damaged losing spars, yards, companion, jib boom, bowsprit and cutwater. Decks opened and leaking badly.

#### Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

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Iceberg Shape: Unknown Latitude: ° ' " N

Iceberg Size: Large Longitude: ° ' " W

Length: Date of Observation:

Width:

Iceberg Tonnage:

**Route Details** 

Geographic Area: Grand Banks

Collision Latitude: 47 ° 35 ' " N

Collision Longitude: 051 ° 00 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

**Radar Details:** 

Origin: Trinity

**Destination:** Oporto

Distance:

Cargo at Event:

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