National Research Council

Council Canada Conseil National de Recherches

Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

# Ship-Iceberg Collision Incident Report



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#### **Vessel Characteristics**

Name: Intrinsic

Flag: UK

ASPPR Ice Class: Unknown

Lloyd's Class:

Unknown

**Baltic Class:** 

Unknown

Vessel Type: Owner: Sailing Vessel

Registered Country:

Year of Manufacture:

Bow Shape: Unknown

Stem Angle:

Dimensions (m):

Mass (tonnes):
Gross:

Length: Beam: Depth:

Net: Dead: Prime Mover: Sail

Transmission: Unknown

Power (kW):

# Propellers:

Prop. Type: Unknown

Service Speed:

Stern Form:

Steel Grade: Unknown

**Miscellaneous Vessel Notes:** 

Barque, probably out of Glasgow.,

## **Collision Details**

**Date:** 19-May-1835

Visibility (nautical miles):

Visibility: Unknown
Visibility - Fog: Unknown

Visibility - Snow: Unknown

Visibility - Light: Unknown

Air Temperature:

WaterTemperature:

Wind Speed:

WaveHeight:

Sea State: Unknown

**Collision Speed:** 

Kerwin Place P.O. Box 12093

P.O. Box 12093 St. John's, Newfoundland

A1B 3T5

Fax:(709) 772-2462

Place Kerwin C.P. 12093

St. John's, Terre-Neuve

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## **Damage Details**

Damage Sustained: Yes Damage Report No. :

Scenario: Direct Impact Steel Failure Type: Unknown

Severity: Cracks 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: 1

No. Injuries: Cause of Deaths/Injuries: Unknown

Cargo Loss: Unknown

Pollution: Unknown Pollution Potential: Unknown

Cause of Damage:

Struck an iceberg off Cape Ray. Spoken to by the Barque "Sir John Banks" arrived Quebec May 30.

**Damage Description:** 

Lost bowprit and foremast with one man killed.

## 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: Unknown Longitude: ° ' " W

Origin:

**Destination:** 

Cargo at Event:

Distance:

Length: Date of Observation:

Width:

Iceberg Tonnage:

## **Route Details**

Geographic Area: Gulf of St. Lawrence a

Collision Latitude:  $47\ ^{\circ}\ 23\ '$  " N

Collision Longitude: 059 ° 17 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

**Radar Details:** 

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