National Research Council

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Conseil National de

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Institute for Ocean Technology

Institut des Technologies

Océaniques

# Ship-Iceberg Collision Incident Report

NAC-CNAC

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## **Vessel Characteristics**

Name:BritonPrime Mover:SailFlag:UKTransmission:Unknown

ASPPR Ice Class: Unknown Power (kW):
Lloyd's Class: 1A # Propellers:

Baltic Class: Unknown Prop. Type: Unknown

 Vessel Type:
 Sailing Vessel
 Service Speed:

 Owner:
 A. Malcolm
 Stern Form:

Registered Country: United Kingdom Steel Grade: Unknown

Year of Manufacture: 1843 <u>Miscellaneous Vessel Notes:</u>

Bow Shape: Unknown British barque. Presumed to be correct

vessel; received some repairs in 1854, according to Lloyd's Register.

<u>Dimensions (m):</u> <u>Mass (tonnes):</u>

 Length:
 Gross:
 330

 Beam:
 Net:
 369

Depth: Dead:

### **Collision Details**

Date: 31-May-1854

Visibility (nautical miles):

Visibility: Poor

WaterTemperature:

Visibility - Fog:FogWind Speed:Visibility - Snow:UnknownWaveHeight:

Visibility - Light: Night Sea State: Unknown

**Collision Speed:** 

Kerwin Place Place Kerwin
P.O. Box 12093 C.P. 12093
St. John's, Newfoundland St. John's, Terre-Neuve

A1B 3T5 A1B 3T5 Fax:(709) 772-2462 Télécopieur:(709) 772-2462

Canada

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## **Damage Details**

Damage Sustained: Yes Damage Report No. :

Scenario: Unknown Steel Failure Type: Unknown

Severity: Sinking Size - Length (m):

Location: Unknown Size - Height (m):

Code: Hole 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:

Struck a berg in the North Atlantic in fog at 3 a.m.

**Damage Description:** 

Sinking, crew taken off next day by "Raleigh" for New York, arriving June 12.

### 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

Length: Date of Observation:

Width:

Iceberg Tonnage:

## **Route Details**

Geographic Area: Grand Banks

Collision Latitude: 40 ° 00 ' " N

Collision Longitude: 050 ° 00 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

**Radar Details:** 

Origin: Charlestown

**Destination:** Liverpool

Distance:

Cargo at Event:

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