National Research Council

Canada

Conseil National de

Recherches Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

Ship-Iceberg Collision Incident Report

Page 1

Vessel Characteristics

Name: Canada

ASPPR Ice Class: Unknown Lloyd's Class:

Unknown

Baltic Class:

Flag:

Unknown

Vessel Type:

Passenger

UK

76.5

1848

Mass (tonnes):

Gross:

Net:

Dead:

Owner: Cunard Line

Registered Country:

Year of Manufacture:

Bow Shape:

Stem Angle:

Dimensions (m):

Length: Beam:

11.6

Unknown

Depth:

Prime Mover:

Transmission:

Unknown

Power (kW):

Propellers:

Prop. Type:

Service Speed:

Stern Form:

1831

Steel Grade:

Unknown

Steam

Side paddle wheeler iron ship.

Miscellaneous Vessel Notes:

Unknown

Collision Details

Date: 28-Apr-1863

Visibility (nautical miles):

Visibility: Unknown

Unknown

Visibility - Snow:

Visibility - Fog:

Visibility - Light:

Unknown

Unknown

Wind Speed:

Air Temperature:

WaterTemperature:

WaveHeight:

Sea State: Unknown

Collision Speed:

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St. John's, Newfoundland

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Canada

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Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Unknown Steel Failure Type: Unknown

Severity: Abandoned Size - Length (m):

Location: Unknown 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:

Vessel amongst ice and icebergs on the Grand Banks and either hit one or the other.

Damage Description:

Abandoned on April 28, crew being lifted by the "Able Seaman". Observed with hawse pipes in the water on the 29th and said to disappear.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

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" N Iceberg Shape: Latitude: Unknown

Iceberg Size: Unknown Longitude: " W

Origin:

Destination:

Cargo at Event:

Distance:

Length: Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: **Grand Banks**

47 0 00 ' " N **Collision Latitude:**

Collision Longitude: 048 ° 00 '

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

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