National Research Council

Council Canada Conseil National de

Recherches Canada

Institute for Ocean Technology

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Océaniques

# Ship-Iceberg Collision Incident Report

NAC CNAC

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### **Vessel Characteristics**

Name: Notting Hill Flag: UK

Prime Mover: Steam

Transmission: Unknown

ASPPR Ice Class: Unknown

Unknown Power (kW):

Lloyd's Class: Unknown

# Propellers: 2

Baltic Class: Unknown

Prop. Type: Unknown

Vessel Type: Freighter

Service Speed:

Owner: Hill Line (Twin Screw Line)

Stern Form:

Registered Country: UK

Steel Grade: Unknown

Year of Manufacture: 1881

Miscellaneous Vessel Notes:

Bow Shape: Unknown

Built or bought by Hill Line in 1881. Steel ship.

Stem Angle:

otom Angic.

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

 Length:
 128
 Gross:
 4021

 Beam:
 13.7
 Net:
 2616

Depth: 7.9 Dead:

#### **Collision Details**

Date: 02-Feb-1884

Visibility (nautical miles): Air Temperature:

Visibility: Poor WaterTemperature:

Visibility - Fog:UnknownWind Speed:Visibility - Snow:UnknownWaveHeight:

Visibility - Light: Night Sea State: Unknown

Collision Speed: 5

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## **Damage Details**

Damage Sustained: Yes Damage Report No. :

Scenario: Glancing Blow Steel Failure Type: Unknown

Severity: Abandoned Size - Length (m):

Location: Hulls 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:

Going dead slow in ice in dark at 11:55 p.m. iceberg loomed up ahead on the port side and too close to get out of the way. Struck on the port side near the bridge, rebounded and struck again near the engine room, knocking crew to the deck both times. Iceberg towered as high as mast heads.

#### **Damage Description:**

The second impact drove 2 holes into the engine room allowing water to pour in putting out the fires, Attempts to save ship by putting canvas over holes and jettisoning cargo. One ship passed by on 3rd. All hands rescued by SS "State of Nebraska" on February 5 and the vessel was abandoned with 18' (5.5 m) water in the hold. She is presumed to have sank shortly after.

## 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:  $46 \, ^{\circ} \, 00 \, ^{\prime} \, ^{"} \, N$ 

Collision Longitude: 046 ° 20 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

**Radar Details:** 

Origin: London

Destination: New York

Distance:

Cargo at Event: General merchandise

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