National Research Council

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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: Maud Prime Mover: Sail

Flag: Transmission: Unknown

ASPPR Ice Class: Unknown Power (kW):

Lloyd's Class: Unknown # Propellers:

Baltic Class: Unknown Prop. Type: Unknown

 Vessel Type:
 Sailing Vessel
 Service Speed:

 Owner:
 Young, Dance & Company
 Stern Form:

Registered Country: United Kingdom Steel Grade: Unknown

Year of Manufacture: 1859 <u>Miscellaneous Vessel Notes:</u>

1172

Bow Shape: Unknown Ship

Stem Angle:

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

 Length:
 56.6
 Gross:

 Beam:
 11.4
 Net:

Depth: 6.9 Dead:

Collision Details

Date: 12-Jun-1875

Visibility (nautical miles):

Visibility: Unknown

WaterTemperature:

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

Visibility - Light: Unknown 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

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Damage Details

Damage Sustained: Yes	Damage Report No. :
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Scenario: Unknown Steel Failure Type: Unknown

Severity: Crushed Size - Length (m):

Location: Bow Size - Height (m):

Code: Plate 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 on the Grand Banks. Lat - Ion estimated.

Damage Description:

Port bow stove.

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: 47 $^{\circ}$ 03 $^{\prime}$ " N

Collision Longitude: 047 ° 02 ' " W

Locale Accuracy: Estimated

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Greenock

Destination: Quebec

Distance:

Cargo at Event:

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