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:MoldavaPrime Mover:SteamFlag:UKTransmission:Unknown

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

Baltic Class: Unknown Prop. Type: Unknown

 Vessel Type:
 Cargo - General
 Service Speed:

 Owner:
 Mercantile Steamship Company
 Stern Form:

Registered Country: United Kingdom Steel Grade: Unknown

Year of Manufacture: 1890 <u>Miscellaneous Vessel Notes:</u>

Bow Shape: Unknown

Stem Angle:

Dimensions (m):

Mass (tonnes):

 Length:
 85.3
 Gross:
 2292

 Beam:
 11.4
 Net:
 1477

 Depth:
 5.9
 Dead:
 1627

Steam schooner - tramp steamer.

Collision Details

Date: 19-Aug-1896

Visibility (nautical miles):

Visibility: Poor

WaterTemperature:

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

Visibility - Light: Low light Sea State: Unknown

Collision Speed:

Kerwin Place Place Kerwin P.O. Box 12093 C.P. 12093

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Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Direct Impact Steel Failure Type: Unknown

Severity: Large hole Size - Length (m):

Location: Unknown Size - Height (m):

Code: Plate 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:

Hit a large berg in fog 200 miles S of Cape Race at 5:30 pm. Engines stopped but hit hard.

Damage Description:

Bows crushed, mast felled, filled rapidly and sank. Crew took to boats and picked up by SS "Circassia" next day arriving New York August 25.

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: Longitude: " W Large

Length: Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: **Grand Banks**

47 ° 55 ' " N **Collision Latitude:**

Collision Longitude: 049 ° 19 '

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Cardiff

Destination: Halifax

Distance:

Cargo at Event: Coal

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