National Research Council

Canada

Conseil National de

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Institute for Ocean Technology

Institut des Technologies

Océaniques

Ship-Iceberg Collision Incident Report



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Vessel Characteristics

Name: Jeranos

Flag:

ASPPR Ice Class: Unknown

Lloyd's Class:

Baltic Class: Vessel Type: Unknown

USA

1A

Freighter

Owner: H. Briggs

Registered Country:

Year of Manufacture:

Unknown

Bow Shape: Stem Angle:

Dimensions (m):

Length:

Beam:

Depth:

85.5 11

Net: Dead:

Mass (tonnes):

Gross:

1878

Prime Mover: Steam

Transmission:

Unknown

Power (kW):

Propellers:

Prop. Type:

Service Speed:

Stern Form:

1979

1288

1951

Steel Grade: Unknown

Miscellaneous Vessel Notes:

Unknown

Listed by Lloyd's Register as a brig.

Collision Details

Date: 09-May-1885

Visibility (nautical miles):

Visibility: Limited

Unknown

Visibility - Snow: Unknown

Night Visibility - Light:

Collision Speed:

Visibility - Fog:

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

A1B 3T5 Télécopieur:(709) 772-2462 Air Temperature:

WaterTemperature:

Wind Speed:

WaveHeight:

Sea State: Unknown



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Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Direct Impact Steel Failure Type: Unknown

Severity: Hole 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 at night on the Grand Banks somewhere between 47°N 46°W and 45°N 50°W.

Damage Description:

Hole in bow, forward compartments full of water. 200 tons of cargo jettisoned. Put into North Sydney, NS.

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: $46\ ^{\circ}\ 35\ '$ " N

Collision Longitude: 049 ° 05 ' " W

Locale Accuracy: Estimated

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Rotterdam

Destination: Montreal

Distance:

Cargo at Event:

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