National Research Council

Canada

Conseil National de

Recherches Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

Ship-Iceberg Collision Incident Report

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Sail

Unknown

Unknown

Miscellaneous Vessel Notes:

Unknown

Vessel Characteristics

Name: Ailsa

Flag:

ASPPR Ice Class: Unknown

Lloyd's Class:

1A

Baltic Class:

Unknown

Vessel Type:

Sailing Vessel

Owner: Paton & Sons

Registered Country:

Canada

Year of Manufacture:

Unknown

Bow Shape:

Stem Angle:

Beam:

Depth:

Dimensions (m): Length:

Mass (tonnes):

1862

Gross:

Net:

Dead:

41.5

8.8

4.8

461

0

Bark.

Air Temperature:

Wind Speed:

WaveHeight:

WaterTemperature:

Sea State: Unknown

Prime Mover:

Transmission:

Power (kW):

Propellers:

Prop. Type:

Stern Form:

Steel Grade:

Service Speed:

Collision Details

Date: 26-Jun-1865

Visibility (nautical miles):

Visibility: Poor

Visibility - Fog: Fog

Visibility - Snow:

Collision Speed: Kerwin Place

P.O. Box 12093

Unknown

Visibility - Light: Unknown

St. John's, Newfoundland A1B 3T5 A1B 3T5

Fax:(709) 772-2462

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

Télécopieur:(709) 772-2462

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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: Appendage 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 in fog in the North Atlantic. Lat - Ion estimated.

Damage Description:

Lost jib-boom, bowsprit, mainyard, etc., and bow and stern stove, leaking 6" (15 cm)/ hour.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

Kerwin Place Place Kerwin
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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: $46\ ^{\circ}\ 03\ '$ " N

Collision Longitude: 049 $^{\circ}$ 57 $^{\prime}$ " W

Locale Accuracy: Unknown

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Quebec

Destination: Greenock

Distance:

Cargo at Event:

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