National Research Council

Canada

Conseil National de

Recherches Canada

Institute for Ocean

Institut des Technologies

Technology Océaniques

Ship-Iceberg Collision Incident Report



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Vessel Characteristics

Name: Emilie Maersk Flag: Denmark

ASPPR Ice Class: Unknown

Unknown

Baltic Class:

Lloyd's Class:

Unknown Steamship

Vessel Type:

Owner: A.P. Moller (dampskibsselsk.af)

Unknown

Registered Country: Year of Manufacture:

1922

Denmark

Bow Shape: Stem Angle:

Dimensions (m):

Length:

Beam: Depth:

86.8 12.9

Gross: Net: Dead:

Mass (tonnes):

2212

1326

1914

Prime Mover: Steam

Transmission:

Unknown

Power (kW):

Propellers:

Prop. Type: Unknown

Service Speed:

Stern Form:

Steel Grade: Unknown

Miscellaneous Vessel Notes:

Sunk 14 Jan 1941. Steel screw schooner.

Collision Details

Date: 19-Feb-1930

Visibility (nautical miles): Visibility: Unknown

Visibility - Fog: Unknown

Visibility - Light:

Unknown

Unknown

Collision Speed:

Visibility - Snow:

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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):

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:

Struck ice or wreckage 50 miles W of Cape Race. Location is on edge of field ice which may contain bergy bits and growlers but appears to be away from the main body of icebergs.

Damage Description:

Hole smashed in port bow into forepeak.

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: 47 ° 21 ' " N

Iceberg Size: Unknown Longitude: 050 ° 40 ' " W

Length: Date of Observation: 03-Feb-1930

Width:

Iceberg Tonnage:

Route Details

Geographic Area: Grand Banks

Collision Latitude: 46 $^{\circ}$ 30 $^{\prime}$ " N

Collision Longitude: 054 ° 00 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Swansea

Destination: Gloucester.

Distance:

Cargo at Event:

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