National Research Council

Canada

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Institute for Ocean Technology

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Océaniques

Ship-Iceberg Collision Incident Report

340.8

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Vessel Characteristics

Name: Dalryan Flag: UK

Lloyd's Class:

Baltic Class:

ASPPR Ice Class: Unknown

Unknown

Vessel Type:

Freighter

Owner: United Steam Nav. Co. Ltd.

Registered Country: Year of Manufacture:

1930

United Kingdom

Bow Shape: Unknown

Stem Angle:

Dimensions (m):

Mass (tonnes):

Length: 123.9 Beam:

Depth:

16.5 7.5 Net: Dead:

Gross:

Prime Mover: Steam

Transmission:

Unknown

Unknown

Power (kW):

Propellers:

Prop. Type:

Service Speed:

Stern Form:

4558

2821

4247

Steel Grade: Unknown

Miscellaneous Vessel Notes:

Mined 1939. Listed as a steel screw schooner.

Collision Details

Date: 18-Jul-1930

Visibility: Limited Visibility - Fog:

Visibility (nautical miles):

Unknown

Visibility - Snow: Unknown

Night Visibility - Light:

Collision Speed:

Kerwin Place P.O. Box 12093

St. John's, Newfoundland A1B 3T5

Fax:(709) 772-2462

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: Grounding on 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:

Ran aground on a berg in the Strait of Belle Isle, 11 miles (18 km) off Belle Isle, at night, 1:25 am.

Damage Description:

Bow stuck on ledge of berg. Temporary repairs made while fast on the ice. Nos. 1 & 2 holds leaking, floated off later.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

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

A1B 3T5 A1B 3T5

Fax:(709) 772-2462 Télécopieur:(709) 772-2462

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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: Strait of Belle Isle and

Collision Latitude: 51 ° 49 ' " N

Collision Longitude: 055 ° 08 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Swansea

Destination: Montreal

Distance:

Cargo at Event: Coal

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