National Research Council

Canada

Conseil National de

Recherches Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

Ship-Iceberg Collision Incident Report

Page 1

Vessel Characteristics

Name: Surinam

Prime Mover: Sail

Flag:

Transmission:

Unknown

Ship. Listed by Lloyd's Register as a bark.

Unknown

ASPPR Ice Class: Unknown

Unknown

Power (kW):

Propellers:

Lloyd's Class: **Baltic Class:**

Unknown

Prop. Type:

Sailing Vessel **Vessel Type:**

Service Speed:

Owner: W. Miller

Stern Form:

Registered Country: Canada

Steel Grade: Unknown

Year of Manufacture:

Miscellaneous Vessel Notes:

Bow Shape: Unknown

Stem Angle:

Dimensions (m):

Mass (tonnes):

Gross:

1847

312

Length: Beam:

30.9 7.1

Net:

5.1

Dead:

Depth:

Collision Details

Date: 30-Sep-1862

Visibility (nautical miles):

Unknown

Air Temperature:

Visibility: Unknown

WaterTemperature:

Visibility - Fog: Unknown Wind Speed:

Visibility - Snow: Unknown

St. John's, Newfoundland

WaveHeight:

Visibility - Light:

Sea State: Unknown

Collision Speed:

Kerwin Place P.O. Box 12093

Fax:(709) 772-2462

A1B 3T5

Place Kerwin C.P. 12093

St. John's, Terre-Neuve

A1B 3T5

Télécopieur:(709) 772-2462

Canada

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Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Unknown Steel Failure Type: Unknown

Severity: Sinking Size - Length (m):

Location: Unknown Size - Height (m):

Code: Hole 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 the Strait of Belle Isle. Lat - Ion estimated.

Damage Description:

Sank shortly after. Crew saved.

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



Ship-Iceberg Collision Incident Report



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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 ° 33 ' " N

Collision Longitude: 052 ° 28 ' " W

Locale Accuracy: Estimated

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Greenock

Destination: Montreal

Distance:

Cargo at Event:

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

