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: Fortuna Flag:

Norwegian ASPPR Ice Class: Unknown

Lloyd's Class:

Unknown

Baltic Class: Unknown

Vessel Type:

Sailing Vessel

Owner: T. Larsen

Registered Country: Norway

Year of Manufacture:

1875

Bow Shape: Unknown

Stem Angle:

Dimensions (m):

Length: 39.4 Beam: 9.2 5.1

Depth:

Prime Mover: Transmission:

Power (kW):

Propellers:

Prop. Type:

Service Speed:

Stern Form:

450

423

403

Steel Grade:

Unknown

Miscellaneous Vessel Notes: Wooden Bark. One report gives "SS

Sail

Unknown

Unknown

Fortunat".

Collision Details

Date: 01-Jul-1898

Visibility: Unknown

Visibility (nautical miles):

Visibility - Fog: Unknown

Visibility - Light: Unknown

Unknown

Air Temperature:

WaterTemperature:

Wind Speed:

WaveHeight:

Sea State: Unknown

Collision Speed:

Visibility - Snow:

Kerwin Place P.O. Box 12093

St. John's, Newfoundland

A1B 3T5 Fax:(709) 772-2462 Place Kerwin C.P. 12093

Mass (tonnes):

Gross:

Net:

Dead:

St. John's, Terre-Neuve A1B 3T5

Télécopieur:(709) 772-2462

Canada

Ship-Iceberg Collision Incident Report



Page 2 of 3

Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Direct Impact Steel Failure Type: Unknown

Severity: Sinking Size - Length (m):

Location: Unknown Size - Height (m):

Code: Unknown 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:

Hit a berg on the Grand Banks. Lat - Ion estimated. One report states crushed by ice.

Damage Description:

Sank. Crew 12 days in open boat, picked up and landed at Tilt Cove, Newfoundland.

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



Page 3 of 3

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: 47 $^{\circ}$ 00 $^{\prime}$ " N

Collision Longitude: 050 ° 00 ' " W

Locale Accuracy: Estimated

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Henley

Destination: Canada

Distance:

Cargo at Event:

Kerwin Place P.O. Box 12093 St. John's, Newfoundland A1B 3T5 Fax:(709) 772-2462

C.P. 12093 St. John's, Terre-Neuve A1B 3T5 Télécopieur:(709) 772-2462

Place Kerwin

