National Research Council

Council

Conseil National de

Recherches Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

Ship-Iceberg Collision Incident Report

NAC-CNAC

Page 1 of 3

Vessel Characteristics

Name: Glasgow

Prime Mover: Sail

Flag:

Transmission: Unknown

ASPPR Ice Class: Unknown
Lloyd's Class: Unknown

Power (kW):

Propellers:

Baltic Class: Unknown

Prop. Type: Unknown

Vessel Type: Sailing Vessel

Service Speed:

Owner: Hamlin & Company

Stern Form:

Registered Country: United Kingdom

Steel Grade: Unknown

Year of Manufacture: 1817

Miscellaneous Vessel Notes:

Bow Shape: Unknown

Ship.

339

Stem Angle:

Length:

Dimensions (m):

Mass (tonnes):

Gross: 403

Beam: Net: Depth: Dead:

Collision Details

Date: 12-May-1849

Visibility (nautical miles): Air Temperature:

Visibility: Unknown WaterTemperature:

Visibility - Fog:UnknownWind Speed:Visibility - Snow:UnknownWaveHeight:

Visibility - Light: Unknown Sea State: Unknown

Collision Speed:

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

Canada

Ship-Iceberg Collision Incident Report



Page 2 of 3

Damage Details

Damage Report No. : Damage Sustained: Yes

Scenario: Direct Impact Steel Failure Type: Unknown

Severity: Crushed Size - Length (m): Location: Bow Size - Height (m):

Code: Hole Damage Below WL (m):

Length of Downtime: Damage Above WL - Height (m): Damage Above WL - Length (m): **Cost of Downtime:**

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 20' (6 m) high berg on the Grand Banks.

Damage Description:

Cutwater, cathead, stanchions and headgear carried away, starboard bow stove causing ship to leak badly.

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, Terre-Neuve St. John's, Newfoundland

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: Small Longitude: ° ' " W

Length: Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: Grand Banks

Collision Latitude: 44 ° 00 ' " N

Collision Longitude: 046 ° 00 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Antwerp

Destination: New York

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

