National Research Council

Canada

Conseil National de

Recherches Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

Ship-Iceberg Collision Incident Report

NAC CNAC

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Vessel Characteristics

Name: Willing Mind

Prime Mover: Sail

Flag:

Transmission:

Unknown

ASPPR Ice Class: Unknown
Lloyd's Class: Unknown

Power (kW):

Propellers:

Baltic Class:

wii #Tiopene

Prop. Type:

Unknown

Vessel Type: Sailing Vessel

Unknown

Canada

Service Speed:

Owner: J. Tindall

Stern Form:

Steel Grade: Unknown

Registered Country: Year of Manufacture:

1802

Miscellaneous Vessel Notes:

Bow Shape: Unknown

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

Stem Angle:

Dimensions (m):

Mass (tonnes):

Gross: 158

Length: Beam: Depth:

Net: Dead: 0

Collision Details

Date: 21-Jul-1823

Visibility (nautical miles):

Air Temperature:

Visibility: Unknown

WaterTemperature:

Visibility - Fog: Unknown

Wind Speed:

Visibility - Snow: Unknown

WaveHeight:

Visibility - Light: Unknown

Sea State: Unknown

Collision Speed:

A1B 3T5

Kerwin Place P.O. Box 12093

Fax:(709) 772-2462

St. John's, Newfoundland

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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):

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 a large piece of ice off the Newfoundland coast. Lat - Ion estimated.

Damage Description:

Totally lost with her cargo.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

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Ship-Iceberg Collision Incident Report



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" N Iceberg Shape: Latitude: Unknown

Iceberg Size: Unknown Longitude: " W

Origin:

Destination:

Cargo at Event:

Distance:

Length: Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: **Grand Banks**

46 ° 55 ' " N **Collision Latitude:**

Collision Longitude: 052 ° 00 '

Locale Accuracy: Estimated

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

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