National Research Council

Canada

Conseil National de

Recherches Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

Ship-Iceberg Collision Incident Report



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Vessel Characteristics

Name: Nicholas

Flag:

ASPPR Ice Class: Unknown

Lloyd's Class:

Unknown

Baltic Class:

Unknown

Vessel Type:

Sailing Vessel

Owner:

Registered Country:

Year of Manufacture: Bow Shape: Unknown

Stem Angle:

Dimensions (m):

Length:

Beam: Depth: Mass (tonnes): Gross:

> Net: Dead:

Prime Mover: Sail

Transmission:

Unknown

Power (kW):

Propellers:

Prop. Type: Unknown

Service Speed:

Stern Form:

Steel Grade: Unknown

Miscellaneous Vessel Notes:

Ship.

Collision Details

Date: 31-May-1863

Visibility (nautical miles):

Visibility: Unknown

Unknown

Visibility - Snow:

Visibility - Fog:

Unknown Unknown Air Temperature:

WaterTemperature:

Wind Speed:

WaveHeight:

Sea State: Unknown

Visibility - Light: **Collision Speed:**

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St. John's, Newfoundland

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Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Direct Impact Steel Failure Type: Unknown

Severity: Cracks Size - Length (m):

Location: Bow Size - Height (m):

Code: Appendage 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 in the North Atlantic. Lat - Ion estimated.

Damage Description:

Lost bowsprit, foremast, etc. Spoken to in 46°N 15°W returning to Bordeaux.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

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Iceberg Shape: Unknown Latitude: ° ' " N

Iceberg Size: Unknown Longitude: ° ' " W

Origin: Bordeaux

Cargo at Event:

Destination:

Distance:

Length: Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: Grand Banks

Collision Latitude: $46\ ^{\circ}\ 06\ '$ " N

Collision Longitude: 046 ° 12 ' " W

Locale Accuracy: Unknown

Voyage:

Displacement:

Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

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

