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: Francis

Prime Mover: Sail

Flag:

Owner:

Transmission:

Unknown

ASPPR Ice Class: Unknown Lloyd's Class: Unknown Power (kW):

Baltic Class:

Propellers:

Unknown

Prop. Type: Unknown

Sailing Vessel **Vessel Type:**

Service Speed: Stern Form:

Registered Country: Year of Manufacture: Steel Grade: Unknown

Miscellaneous Vessel Notes:

Bow Shape: Unknown

Ship.

Stem Angle:

Dimensions (m):

Mass (tonnes):

Length:

Gross: Net:

Beam:

Depth:

Dead:

Collision Details

Date: 27-Mar-1850

Visibility: Unknown

Air Temperature:

Visibility (nautical miles):

WaterTemperature:

Visibility - Fog: Unknown

Wind Speed:

Visibility - Snow: Unknown WaveHeight:

Visibility - Light: Unknown Sea State: Unknown

Collision Speed:

A1B 3T5

Kerwin Place Place Kerwin P.O. Box 12093 C.P. 12093

St. John's, Newfoundland St. John's, Terre-Neuve

A1B 3T5

Fax:(709) 772-2462 Télécopieur:(709) 772-2462



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Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Glancing Blow Steel Failure Type: Unknown

Severity: Denting Size - Length (m):

Location: Hulls Size - Height (m):

Code: Rudder 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:

Fell in with a number of icebergs in the North Atlantic and struck one.

Damage Description:

Rudder damaged and a quantity of copper stripped off.

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

Length: Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: Grand Banks

Collision Latitude: 44 $\,^{\circ}$ 28 $\,^{'}$ $\,^{"}$ N

Collision Longitude: 039 ° 47 ' " 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:

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