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: Edmund Preston

Prime Mover: Transmission:

Sail Unknown

Flag:

ASPPR Ice Class: Unknown

1A

Power (kW):

Propellers:

Lloyd's Class: **Baltic Class:**

Unknown

Prop. Type:

Vessel Type:

Sailing Vessel

Service Speed:

Owner: E. Preston

Stern Form:

490

Registered Country:

United Kingdom

Steel Grade:

Unknown

Unknown

Year of Manufacture:

1858

Miscellaneous Vessel Notes:

Bow Shape: Unknown

Iron Barque.

Stem Angle:

Dimensions (m):

Mass (tonnes):

Length:

49.7

Gross:

Beam: Depth: 7.7

5.2

Net: Dead:

Collision Details

Date: 06-Mar-1863

Visibility (nautical miles):

Air Temperature:

WaterTemperature:

Visibility: Unknown Visibility - Fog:

Unknown

Wind Speed:

Visibility - Snow:

Unknown

WaveHeight:

Visibility - Light: Unknown

St. John's, Newfoundland

Sea State: Unknown

Collision Speed:

Kerwin Place P.O. Box 12093

Fax:(709) 772-2462

A1B 3T5

Place Kerwin C.P. 12093 St. John's, Terre-Neuve

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Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Unknown Steel Failure Type: Unknown

Severity: Hole Size - Length (m):

Location: Unknown Size - Height (m):

Code: Plate 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 berg in the North Atlantic. Lat - Ion estimated.

Damage Description:

Fore compartment full of water. Part of cargo thrown overboard. At Dublin 6 March.

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: 43 ° 00 ' " N

Collision Longitude: 049 ° ' " W

Locale Accuracy: Unknown

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Baltimore

Destination: Dublin

Distance:

Cargo at Event:

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