National Research Council

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: Montrose (I)

Flag: Canada

ASPPR Ice Class: Unknown

Lloyd's Class:

Unknown

Baltic Class: Unknown

Vessel Type: Passenger
Owner: Canadian Pacific

Registered Country: UK

Year of Manufacture: 1897

Bow Shape: Unknown

Stem Angle:

Dimensions (m):

Length: 135.4 **Beam:** 15.8

neth:

Depth:

Mass (tonnes):
4 Gross:

Net:

Dead:

Prime Mover: Steam

Transmission: Unknown

Power (kW):

Propellers:

Prop. Type: Unknown

Service Speed:

Stern Form:

5431

Steel Grade: Unknown

Miscellaneous Vessel Notes:

Original GRT was 7094 but rebuilt for

passengers in 1903.

1910 Dr. Crippen boarded her for Canada.

1914 grounded.

Collision Details

Date: 01-Jul-1899

Visibility (nautical miles):

Visibility: Unknown

Unknown

Visibility - Snow: Unknown

Visibility - Light: Unknown

Air Temperature:

WaterTemperature:

Wind Speed:

WaveHeight:

Sea State: Unknown

Collision Speed:

Visibility - Fog:

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 Canada

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Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Unknown Steel Failure Type: Unknown

Severity: Puncture 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:

Hit a berg in the North Atlantic. Lat - Ion estimated.

Damage Description:

Plates damaged and leaking. Arrived Avonmouth July 25.

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, Newfoundland St. John's, Terre-Neuve

A1B 3T5 A1B 3T5

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



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

Collision Longitude: 046 $^{\circ}$ 27 $^{'}$ " W

Locale Accuracy: Unknown

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Montreal

Destination: Avonmouth

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

