National Research Council

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Océaniques

Ship-Iceberg Collision Incident Report



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Vessel Characteristics

Name: Montclare Flag: Canada

ASPPR Ice Class: Unknown

Lloyd's Class: Unknown

Baltic Class: Unknown

Vessel Type: Passenger

Owner: Canadian Pacific

Registered Country: Scotland, UK

Year of Manufacture: 1922

Bow Shape: Unknown

Stem Angle:

Dimensions (m): Mass (tonnes):

Length: 167.5 Gross: 16314 Beam: 21.3 Net:

Depth: Dead: Prime Mover: Steam

Transmission:

Unknown

Power (kW):

Propellers:

Prop. Type: Unknown

Service Speed:

16

Stern Form:

Steel Grade: Unknown

Miscellaneous Vessel Notes:

Sister ship of Montcalm and Montrose (II). Laid down as the "Metapedia" but changed

before launch.

1939 refitted as HMS Montclare

1958 scrapped

Collision Details

Date: 01-May-1928

Visibility (nautical miles):

Visibility: Unknown

Visibility - Fog: Unknown

Unknown

Unknown

Air Temperature:

WaterTemperature:

Wind Speed:

WaveHeight:

Sea State: Unknown

Visibility - Light: **Collision Speed:**

Visibility - Snow:

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

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Damage Details

Damage Report No. : Damage Sustained: Yes

Scenario: Glancing Blow Steel Failure Type: Unknown

Severity: Denting Size - Length (m): Location: Propeller Size - Height (m):

Code: Propulsor Damage Below WL (m):

Length of Downtime: Damage Above WL - Height (m): **Cost of Downtime:** 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:

Encountered icebergs on both legs of trip. Lat - lon estimated.

Damage Description:

Propeller blades damaged.

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

Collision Longitude: 048 ° 21 ' " W

Locale Accuracy: Unknown

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Liverpool

Destination: Montreal

Distance:

Cargo at Event:

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