



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: Burhound	Prime Mover: Oil Engine
Flag: Canada	Transmission: Unknown
ASPPR Ice Class: Unknown	Power (kW): 484
Lloyd's Class: Unknown	# Propellers:
Baltic Class: Unknown	Prop. Type: Unknown
Vessel Type: Fishing	Service Speed:
Owner: Burgeo Fish Industries, Ltd.	Stern Form:
Registered Country:	Steel Grade: Unknown
Year of Manufacture: 1965	<u>Miscellaneous Vessel Notes:</u>
Bow Shape: Unknown	
Stem Angle:	
<u>Dimensions (m):</u>	<u>Mass (tonnes):</u>
Length: 36.58	Gross: 282
Beam: 7.52	Net: 98
Depth: 3.912	Dead:

Collision Details

Date: 06-May-1980	Air Temperature:
Visibility (nautical miles):	Water Temperature:
Visibility: Poor	Wind Speed:
Visibility - Fog: Thick fog	Wave Height:
Visibility - Snow: Unknown	Sea State: Unknown
Visibility - Light: Unknown	
Collision Speed:	
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



Damage Details

Damage Sustained: Yes	Damage Report No. :
Scenario: Unknown	Steel Failure Type: Unknown
Severity: Unknown	Size - Length (m):
Location: Midship	Size - Height (m):
Code: Unknown	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: 0	
No. Injuries:	Cause of Deaths/Injuries: Unknown
Cargo Loss: Unknown	
Pollution: Unknown	Pollution Potential: Unknown

Cause of Damage:

Hit iceberg in dense fog. There were 1-5 icebergs in the region at the time of the collision, no growlers or bergy bits, the closest being IIP #121 about 34 miles away.

Damage Description:

Damage to port side aft.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population: 1

IIP Iceberg Number: 121

Sea Ice Concentration: 0

Position of Nearest Known Iceberg:

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Iceberg Shape: Unknown

Latitude: 51 ° 08 ' 00 " N

Iceberg Size: Unknown

Longitude: 052 ° 02 ' 00 " W

Length:

Date of Observation: 03-May-1980

Width:

Iceberg Tonnage:

Route Details

Geographic Area: Strait of Belle Isle and

Origin:

Collision Latitude: 51 ° 40 ' " N

Destination:

Collision Longitude: 052 ° 20 ' " W

Distance:

Locale Accuracy: Known

Cargo at Event:

Voyage:

Displacement:

Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

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