



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: Progress	Prime Mover: Sail	
Flag: UK	Transmission: Unknown	
ASPPR Ice Class: Unknown	Power (kW):	
Lloyd's Class: 1A	# Propellers:	
Baltic Class: Unknown	Prop. Type: Unknown	
Vessel Type: Sailing Vessel	Service Speed:	
Owner: Thompson	Stern Form:	
Registered Country: United Kingdom	Steel Grade: Unknown	
Year of Manufacture: 1826	<u>Miscellaneous Vessel Notes:</u>	
Bow Shape: Unknown	Brig. Whaling vessel of Hull	
Stem Angle:		
<u>Dimensions (m):</u>		
<u>Mass (tonnes):</u>		
Length:	Gross: 216	
Beam:	Net:	
Depth:	Dead:	

Collision Details

Date: 02-Jul-1830	Air Temperature:
Visibility (nautical miles):	Water Temperature:
Visibility: Unknown	Wind Speed:
Visibility - Fog: Unknown	Wave Height:
Visibility - Snow: Unknown	Sea State: Unknown
Visibility - Light: Unknown	
Collision Speed: 0	
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: Iceberg drifts upon vessel	Steel Failure Type: Unknown
Severity: Sinking	Size - Length (m):
Location: Unknown	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:	
No. Injuries:	Cause of Deaths/Injuries: Unknown
Cargo Loss: Unknown	
Pollution: Unknown	Pollution Potential: Unknown

Cause of Damage:

Crushed by an iceberg in Baffin Bay about 40 miles southward of Cape York.

Damage Description:

The Progress of Hull was crushed to atoms by an iceberg.

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: Baffin Bay Area

Origin: Hull

Collision Latitude: 75 ° 10 ' " N

Destination: Whale fishery

Collision Longitude: 060 ° 30 ' " 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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