



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: Jason	Prime Mover: Steam	
Flag:	Transmission: Unknown	
ASPPR Ice Class: Unknown	Power (kW):	
Lloyd's Class: Unknown	# Propellers:	
Baltic Class: Unknown	Prop. Type: Unknown	
Vessel Type: Steamship	Service Speed:	
Owner:	Stern Form:	
Registered Country:	Steel Grade: Unknown	
Year of Manufacture:	<u>Miscellaneous Vessel Notes:</u>	
Bow Shape: Unknown		
Stem Angle:		
<u>Dimensions (m):</u>		<u>Mass (tonnes):</u>
Length:		Gross:
Beam:		Net:
Depth:	Dead:	

Collision Details

Date: 01-May-1882	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:	
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



Damage Details

Damage Sustained: Yes

Damage Report No. :

Scenario: Direct Impact

Steel Failure Type: Unknown

Severity: Large hole

Size - Length (m):

Location: Bow

Size - Height (m):

Code: Plate

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:

Struck a submerged ice floe [growler?] on the Grand Banks. In ice for 3 days.

Damage Description:

Stove large hole in bow and sank 4' (1.2 m) by the bow but reached New York safely arriving May 16.

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: 0 ° ' " N

Iceberg Size: Growler

Longitude: 0 ° ' " W

Length:

Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: Grand Banks

Origin: Amsterdam

Collision Latitude: 47 ° 00 ' " N

Destination: New York

Collision Longitude: 046 ° 00 ' " 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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