

Conseil National de Recherches Canada

Institute for Ocean Technology Institut des Technologies Océaniques

Ship-Iceberg Collision Incident Report



Page 1 of 3

Vessel Characteristics

Name: Leon			Prime Mover: Sail
Flag: Norway			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: A. Hovius			Stern Form:
Registered Country: France			Steel Grade: Unknown
Year of Manufactu	ire: 18	68	Miscellaneous Vessel Notes:
Bow Shape: Unknown			Brigantine of Sarpsborg, Norway. Listed by
Stem Angle:			Lloyd's Register as a barque.
Dimensions (m)	Ма	co (tonnoc);	
<u>Dimensions (m):</u>		<u>ss (tonnes):</u>	
Length:	33	Gross:	257
Beam:	7.5	Net:	257
Depth:	4.1	Dead:	257

Collision Details

Date: 21-Jun-1882			
Visibility (nautical miles):		Air Temperature:	
Visibility: Unknown		WaterTemperature:	
Visibility - Fog: Unknown		Wind Speed:	
Visibility - Snow: Unknown		WaveHeight:	
Visibility - Light: Unknown		Sea State: 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		Canadä

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Damage Details

Damage Sustained: Yes	Damage Report No. :			
Scenario: Direct Impact	Steel Failure Type: Unknown			
Severity: Crushed	Size - Length (m):			
Location: Bow	Size - Height (m):			
Code: Appendage	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 berg. Spoken to June 26 in 47°40'N 43°20'W by the schooner "Emulator" arrived at Harbour Grace, NF, July 7.

Damage Description:

Badly damaged, stoving bows and carrying away jib boom, fore and maintopmast and all yards. Continued voyage.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population:

Sea Ice Concentration:

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IIP Iceberg Number:

Position of Nearest Known Iceberg:

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Iceberg Shape: Unknown Iceberg Size: Unknown Length: Width: Page 3 of 3 Latitude: ° ' " N Longitude: ° ' " W

Date of Observation:

Route Details

Iceberg Tonnage:

Geographic Area: Grand Banks	Origin: Richibucto, New Brunswick			
Collision Latitude: 47 ° 40 ' " N	Destination: Maryport, UK			
Collision Longitude: 043 ° 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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