

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: Fri			Prime	Mover:	Sail
Flag:			Trans	mission:	Unknown
ASPPR Ice Class:	Unknown		Powe	r (kW):	
Lloyd's Class:	Unknown		# Pro	pellers:	
Baltic Class:	Unknown		Prop.	Туре:	Unknown
Vessel Type:	Sailing Vessel Service Speed:				
Owner: A. Amundsen			Stern	Form:	
Registered Country: Norway		Steel	Grade:	Unknown	
Year of Manufacture: 1873		Misce	Miscellaneous Vessel Notes:		
Bow Shape: Unknown				Wooden B	arque.
Stem Angle:					
<u>Dimensions (m):</u>	M	lass (tonnes):			
Length:	42.2	Gross:	495		
Beam:	9.2	Net:	463		
Depth:	5	Dead:	428		

Collision Details

Date: 01-Jun-1894			
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: Hole	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:

Hit a berg in the North Atlantic. Lat - Ion estimated.

Damage Description:

Bows stove and full of water. Part of cargo jettisoned. Arrived Ayr July 9.

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: Chatham, New Brunswick			
Collision Latitude: 46 ° 06 ' " N	Destination: Ayr, Scotland			
Collision Longitude: 046 ° 51 ' " W	Distance:			
Locale Accuracy: Unknown	Cargo at Event:			
Voyage:				
Displacement: Draft FWD (m):	I			
Captain's Experience: Unknown				
Radar Equipped?: Unknown				
Radar Details:				

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