

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: Grand Lak	e		Prii	ne Mover:	Steam	
Flag:			Tra	nsmission:	Unknown	
ASPPR Ice Class:	Unknown		Ρον	ver (kW):		73.1
Lloyd's Class:	Class: 1A		# P	ropellers:		
Baltic Class: Unknown		Pro	p. Type ։ Ս	Jnknown		
Vessel Type:	Steamship		Ser	Service Speed:		
Owner: Grand Lake Steamship Company			Ste	rn Form:		
Registered Countr	y: United King	gdom	Ste	el Grade: ા	Jnknown	
Year of Manufactu	re: 18	392	<u>Mis</u>	cellaneous V	essel Notes:	
Bow Shape: Unk	nown			Screw scho	oner	
Stem Angle:						
<u>Dimensions (m):</u>	Ma	iss (tonnes):				
Length:	56.3	Gross:	896			
Beam:	9.7	Net:	463			
Depth:	4.4	Dead:	823			

Collision Details

Date: 24-Apr-1905			
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	Place Kerwin C.P. 12093 St. John's, Terre-Neuve A1B 3T5		Canadä
Fax:(709) 772-2462	Télécopieur:(709) 772-2462		

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Damage Details

Damage Sustained: Yes	Damage Report No. :	
Scenario: Direct Impact	Steel Failure Type: Unknown	
Severity: 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: No	Pollution Potential: No	

Cause of Damage:

Hit a berg while on a sealing trip off Newfoundland. Lat - Ion estimated.

Damage Description:

Bows damaged, leaking badly.

Ice Details

Ice Briefing Received:	Unknown

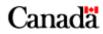
Iceberg Population:

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: Iceberg Tonnage: Page 3 of 3 ° ' " N

Latitude: ° ' " N

Longitude: ° ' " W

Date of Observation:

Route Details

Geographic Area: Strait of Belle Isle and	Origin:
Collision Latitude: 50 ° 00 ' " N	Destination: Sealing grounds.
Collision Longitude: 055 ° 00 ' " W	Distance:
Locale Accuracy: Estimated	Cargo at Event:
<u>Voyage:</u> Displacement: Draft FWD (m):	
Captain's Experience: Unknown	
Radar Equipped?: Unknown	
Radar Details:	

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