

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: Ossuna			Prime M	lover:	Sail
Flag:			Transmi	ission:	Unknown
ASPPR Ice Class:	Unknown		Power (kW):	
Lloyd's Class:	ss: 1A		# Prope	llers:	
Baltic Class:	tic Class: Unknown		Prop. Ty	ype:	Unknown
Vessel Type:	Sailing Vessel Service Speed:				
Owner: Jardine Brothers			Stern Fo	orm:	
Registered Country: Canada			Steel Gr	rade:	Unknown
Year of Manufacture: 1883		Miscellaneous Vessel Notes:			
Bow Shape: Unknown			Ba	arque. Ca	aptain Mckay.
Stem Angle:					
<u>Dimensions (m):</u>	Ma	iss (tonnes):			
Length:	52.3	Gross:	832		
Beam:	10.2	Net:	794		
Depth:	6.1	Dead:	750		

Collision Details

Date: 07-May-1885			
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 375 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: Glancing Blow	Steel Failure Type: Unknown	
Severity: Minor Deck Damage	Size - Length (m):	
Location: Midship	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:

Hit a berg on the Grand Banks.

Damage Description:

Lost foreyard, foretopsail yard, mizzen, channels, rigging and steering gear. Port side of cabin smashed. Spoken to on May 7 in 46°N 47°W, and arrived Newcastle, NB, May 20. Sighted by British barque 'Donald Ferguson' on May 7 in 40°10'N and 47°W with 'considerable damage.'

IIP Iceberg Number:

Position of Nearest Known Iceberg:

Ice Details

Ice Briefing Received: Unknown

Iceberg Population:

Sea Ice Concentration:

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Iceberg Shape: Unknown Iceberg Size: Unknown Length: Width: Iceberg Tonnage: Page 3 of 3 ° ' " N

Longitude: ° ' " W

Date of Observation:

Latitude:

Route Details

Geographic Area: Grand Banks	Origin: Liverpool			
Collision Latitude: 46 ° 00 ' " N	Destination: Newcastle (Miramichi ?), New Bru			
Collision Longitude: 047 ° 00 ' "W	Distance:			
Locale Accuracy: Estimated	Cargo at Event:			
Voyage:				
Displacement: Draft FWD (m):				
Captain's Experience: Unknown				
Radar Equipped?: Unknown				
Radar Details:				

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