

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: Amaranth				Prime Mover:	Sail
Flag:				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: W.C. Phillips				Stern Form:	
Registered Country: United Kingdom				Steel Grade:	Unknown
Year of Manufactur	r <b>e:</b> 18	373		Miscellaneous	Vessel Notes:
Bow Shape: Unk	nown			Ship, liste	d in Lloyd's Register as a schooner.
Stem Angle:					
<u>Dimensions (m):</u>	Ma	<u>ass (tonnes):</u>			
Length:	30	Gross:	154		
Beam:	7.1	Net:	145		
Depth:	3.4	Dead:	154		

## **Collision Details**

Date: 06-Sep-1883			
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	Place Kerwin		
P.O. Box 12093 St. John's, Newfoundland A1B 3T5 Fax:(709) 772-2462	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: Unknown	Size - Length (m):	
Location: Midship	Size - Height (m):	
Code: Unknown	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. Lat - Ion estimated.

#### Damage Description:

Some damage to quarter.

## **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: Quebec
Collision Latitude: 46 ° 06 ' " N	Destination: Greenock
Collision Longitude: 047 ° 39 ' "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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