

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: Hannah			Prime Mover: Sail
Flag:			Transmission: Unknown
ASPPR Ice Class:	Unknown		Power (kW):
Lloyd's Class:	1A		# Propellers:
Baltic Class:	c Class: Unknown		Prop. Type: Unknown
Vessel Type:	Sailing Vessel		Service Speed:
Owner: E. Humphrys			Stern Form:
Registered Count	ry: United King	gdom	Steel Grade: Unknown
Year of Manufactu	<b>ire:</b> 18	62	Miscellaneous Vessel Notes:
Bow Shape: Unknown			Brig. Listed by Lloyd's Register as a snow.
Stem Angle:			
<u>Dimensions (m):</u>	Ma	<u>ss (tonnes):</u>	
Length:	30.2	Gross:	243
Beam:	7.8	Net:	243
Depth:	4.8	Dead:	243

## **Collision Details**

Date: 09-Jun-1874			
Visibility (nautical miles):		Air Temperature:	
Visibility: Poor		WaterTemperature:	
Visibility - Fog: Thick fog		Wind Speed:	
Visibility - Snow: Unknown		WaveHeight:	
Visibility - Light: Night		Sea State: Unknown	
<b>Collision Speed:</b> 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	Cana	adä

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## **Damage Details**

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

Hit a berg on the Grand Banks in thick fog at 3 a.m.

#### Damage Description:

Cutwater carried away, bowsprit and jib-boom sprung, cathead and one stanchion sprung.

## **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

Longitude: ° ' " W

Date of Observation:

Latitude:

### **Route Details**

Geographic Area: Grand Banks	Origin: Fernandina, Florida			
Collision Latitude: 44 ° 56 ' " N	Destination: London			
Collision Longitude: 048 ° 10 ' " 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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