

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: Maud Helen			Pri	me Mover:	Sail	
Flag:			Tra	nsmission:	Unknown	
ASPPR Ice Class:	Unknown		Po	wer (kW):		
Lloyd's Class:	Unknown		# P	ropellers:		
Baltic Class:	Baltic Class: Unknown		Pro	op. Type:	Unknown	
Vessel Type: Sailing Vessel			Se	Service Speed:		
Owner: T. Dixon & Sons			Ste	rn Form:		
Registered Country	y: United Kin	gdom	Ste	el Grade:	Unknown	
Year of Manufacture: 1855		Mis	Miscellaneous Vessel Notes:			
Bow Shape: Unknown			Barque.			
Stem Angle:						
Dimensions (m): Mass (tonnes):						
Length:	48.9	Gross:	701			
Beam:	9.4	Net:	701			
Depth:	5.6	Dead:	664			

## **Collision Details**

Date: 18-May-1875				
Visibility (nautical miles):		Air Temperature:		
Visibility: Poor		WaterTemperature:		
Visibility - Fog: Thick fog		Wind Speed:		
Visibility - Snow: Unknown		WaveHeight:		
Visibility - Light: Unknown		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	Canad	a	

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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 in dense fog.

#### Damage Description:

Bows stove and lost bowsprit, etc.

## **Ice Details**

A1B 3T5

Fax:(709) 772-2462

Ice Briefing Received:	Unknown	
Iceberg Population:		
Sea Ice Concentration:		
Kerwin Place P.O. Box 12093 St. John's, Newfoundland	b	Place C.P. 1 St. Jo

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

**IIP Iceberg Number:** 

Position of Nearest Known Iceberg:



## Ship-Iceberg Collision Incident Report



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

Longitude: ° ' " W

Date of Observation:

### **Route Details**

Geographic Area: Grand Banks	Origin: Darien		
Collision Latitude: 47 ° 03 ' " N	Destination: Belfast		
Collision Longitude: 047 ° 02 ' " 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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