

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: lowa (II)			Prim	ne Mover:	Steam
Flag: UK			Tran	smission:	Unknown
ASPPR Ice Class:	Unknown		Pow	er (kW):	
Lloyd's Class:	Unknown		# Pr	opellers:	
Baltic Class:	Unknown		Prop	o. Type:	Unknown
Vessel Type:	Passenger / Cargo		Serv	Service Speed: 11	
Owner: Warren Line			Ster	n Form:	
Registered Countr	<b>y:</b> UK		Stee	I Grade:	Unknown
Year of Manufacture: 1879		Misc	Miscellaneous Vessel Notes:		
Bow Shape: Unknown					
Stem Angle:					
<u>Dimensions (m):</u>	Mass	<u>s (tonnes):</u>			
Length:	115.3	Gross:	4329		
Beam:	13.4	Net:			
Depth:		Dead:			

## **Collision Details**

Date: 22-Feb-1891			
Visibility (nautical miles):		Air Temperature:	
Visibility: Unknown		WaterTemperature:	
Visibility - Fog: Unknown		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		Canadă

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## **Damage Details**

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

#### Cause of Damage:

Steamed through ice on the Grand Banks and hit a berg, or was cut through by ice.

#### **Damage Description:**

Abandoned, sinking in ice going down by the head. Crew saved by SS "Chester".

## **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 Latitude: ° ' " N

Longitude: ° ' " W

Date of Observation:

### **Route Details**

Geographic Area: Grand Banks	Origin: Boston			
Collision Latitude: 46 ° 29 ' " N	Destination: Liverpool			
Collision Longitude: 045 ° 54 ' " 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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