

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: Manchester Port			Prime Mo	ver: Steam
Flag: UK			Transmiss	sion: Unknown
ASPPR Ice Class:	Unknown		Power (kV	V):
Lloyd's Class:	Unknown		# Propelle	ers:
Baltic Class:	Unknown		Prop. Typ	e: Unknown
Vessel Type: Passenger / Cargo		Service Speed:		
Owner: Manchester Liners Ltd.			Stern For	m:
Registered Country: UK			Steel Grad	de: Unknown
Year of Manufacture: 1899		Miscellaneous Vessel Notes:		
Bow Shape: Unknown				) renamed "Hydaspes".
Stem Angle:			1930	) sold and scrapped.
<u>Dimensions (m):</u>	Ma	ass (tonnes):		
Length:	137.8	Gross:	5616	
Beam:	15.9	Net:	0	
Depth:	8.5	Dead:		

## **Collision Details**

Date: 15-Jul-1899			
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		Canadä

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### **Damage Details**

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

Collided with ice in the Strait of Belle Isle. Lat - Ion estimated.

#### Damage Description:

Starboard bow damaged, few plates gone, stem twisted, leaking badly. 300 tons of cargo jettisoned. Cattle uninjured beyond a few bruises.

**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

Latitude: ° ' " N Longitude: ° ' " W

Date of Observation:

## **Route Details**

Geographic Area: Strait of Belle Isle and	Origin:			
Collision Latitude: 51 ° 30 ' " N	Destination:			
Collision Longitude: 051 ° 40 ' "W	Distance:			
Locale Accuracy: Estimated	Cargo at Event: Cattle and grain.			
Voyage:				
Displacement: Draft FWD (m):				
Captain's Experience: Unknown				
Radar Equipped?: Unknown				
Radar Details:				

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