



National Research
Council
Canada

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: Castor	Prime Mover: Steam
Flag: Denmark	Transmission: Unknown
ASPPR Ice Class: Unknown	Power (kW):
Lloyd's Class: Unknown	# Propellers:
Baltic Class: Unknown	Prop. Type: Unknown
Vessel Type: Passenger / Cargo	Service Speed:
Owner: M.S. Olsen	Stern Form:
Registered Country: Norway	Steel Grade: Unknown
Year of Manufacture: 1872	

Bow Shape: Unknown
Stem Angle:

<u>Dimensions (m):</u>		<u>Mass (tonnes):</u>	
Length:	36.1	Gross:	416
Beam:	9.3	Net:	392
Depth:	5.2	Dead:	383

Miscellaneous Vessel Notes:

On Greenland - Denmark ferry service. Listed by Lloyd's Register as a wooden barque. Record of a sealing vessel, 'Castor' of 318 gross tonnage built in Arendal, Norway, 1866, sold, and lost in 1896 en route to Greenland, also found. Same vessel ?

Collision Details

Date: 01-Oct-1896	
Visibility (nautical miles):	Air Temperature:
Visibility: Unknown	Water Temperature:
Visibility - Fog: Unknown	Wind Speed:
Visibility - Snow: Unknown	Wave Height:
Visibility - Light: Unknown	Sea State: Unknown

Collision Speed:

Kerwin Place
P.O. Box 12093
St. John's, Newfoundland
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Fax:(709) 772-2462

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Damage Details

Damage Sustained: Yes	Damage Report No. :
Scenario: Unknown	Steel Failure Type: Unknown
Severity: Sinking	Size - Length (m):
Location: Unknown	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: 25	
No. Injuries:	Cause of Deaths/Injuries: Unknown
Cargo Loss: Unknown	
Pollution: Unknown	Pollution Potential: Unknown

Cause of Damage:

Thought to have hit an iceberg near Cape Farewell, Greenland while on ferry service between Denmark and Greenland. Lat - lon estimated.

Damage Description:

Lost.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population:

IIP Iceberg Number:

Sea Ice Concentration:

Position of Nearest Known Iceberg:

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Iceberg Shape: Unknown

Latitude: 0 ° ' " N

Iceberg Size: Unknown

Longitude: 0 ° ' " W

Length:

Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: South Greenland Wate

Origin: Denmark

Collision Latitude: 59 ° 45 ' " N

Destination: Greenland

Collision Longitude: 044 ° 00 ' " W

Distance:

Locale Accuracy: Unknown

Cargo at Event:

Voyage:

Displacement:

Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

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