



National Research
Council
Canada

Conseil National de
Recherches
Canada

Institute for Ocean
Technology

Institut des Technologies
Océaniques

Ship-Iceberg Collision Incident Report



Page 1 of 3

Vessel Characteristics

Name: Wilhelm	Prime Mover: Steam
Flag: Germany	Transmission: Unknown
ASPPR Ice Class: Unknown	Power (kW): 60
Lloyd's Class: 1A	# Propellers:
Baltic Class: Unknown	Prop. Type: Unknown
Vessel Type: Sailing Vessel - Power Assisted	Service Speed:
Owner: A.G. Senbusch & Company	Stern Form:
Registered Country: United Kingdom	Steel Grade: Unknown
Year of Manufacture: 1879	Miscellaneous Vessel Notes:
Bow Shape: Unknown	Ship.
Stem Angle:	
Dimensions (m):	Mass (tonnes):
Length: 54.6	Gross: 605
Beam: 8.4	Net: 375
Depth: 3.9	Dead: 473

Collision Details

Date: 27-Feb-1884	Air Temperature:
Visibility (nautical miles):	Water Temperature:
Visibility: Unknown	Wind Speed:
Visibility - Fog: Unknown	Wave Height:
Visibility - Snow: Unknown	Sea State: Unknown
Visibility - Light: Unknown	
Collision Speed: 2	
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



Damage Details

Damage Sustained: Yes	Damage Report No. :
Scenario: Iceberg drifts upon vessel	Steel Failure Type: Unknown
Severity: Crushed	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:

In an ice field and drifted against a heavy berg approximately 200 yards (185 m) [or 200 feet - 60 m] and 20' (6 m) high on the Grand Banks.

Damage Description:

The timbers of the port bow smashed but fortunately damage all done several feet above waterline. Bow temporarily repaired and vessel proceeded to New York arriving March 21.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population:

IIP Iceberg Number:

Sea Ice Concentration:

Position of Nearest Known Iceberg:

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Page 3 of 3

Iceberg Shape: Unknown

Latitude: 0 ° ' " N

Iceberg Size: Large

Longitude: 0 ° ' " W

Length: 185

Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: Grand Banks

Origin: Bremen

Collision Latitude: 44 ° 30 ' " N

Destination: New York

Collision Longitude: 048 ° 40 ' " 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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