



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: Reuben J. Hart	Prime Mover: Sail
Flag: Newfoundland	Transmission: Unknown
ASPPR Ice Class: Unknown	Power (kW):
Lloyd's Class: Unknown	# Propellers:
Baltic Class: Unknown	Prop. Type: Unknown
Vessel Type: Sailing Vessel	Service Speed:
Owner:	Stern Form:
Registered Country:	Steel Grade: Unknown

Year of Manufacture: 1868

Bow Shape: Unknown

Stem Angle:

Dimensions (m):

Length:
Beam:
Depth:

Mass (tonnes):

Gross:
Net:
Dead:

63

Miscellaneous Vessel Notes:

Fishing schooner, registered in St. John's, Newfoundland. Captain Martin Kennedy.

Collision Details

Date: 08-Jun-1881

Visibility (nautical miles):

Visibility: Poor

Visibility - Fog: Thick fog

Visibility - Snow: Unknown

Visibility - Light: Night

Collision Speed:

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Kerwin Place
P.O. Box 12093
St. John's, Newfoundland
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Air Temperature:

Water Temperature:

Wind Speed:

Wave Height:

Sea State: Unknown



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: Hole	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:

Struck ice at 7 knots in thick fog 20 miles ENE of Cape St. John, Newfoundland.

Damage Description:

Sank in 3 minutes. All of 60 on board made it on to the ice and picked up next day by the schooner "Selina".

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: Strait of Belle Isle and

Origin: Cat's Harbour, Conception Bay, Newfoun

Collision Latitude: 50 ° 19 ' " N

Destination: Cut Throat, Labrador

Collision Longitude: 055 ° 18 ' " 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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