National Research Council

Canada

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Institute for Ocean Technology

Institut des Technologies

Océaniques

## Ship-Iceberg Collision Incident Report

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#### **Vessel Characteristics**

Name: Niagara (II) Flag: France

ASPPR Ice Class: Unknown

Lloyd's Class: Unknown

**Baltic Class:** Unknown

**Vessel Type:** Passenger

Owner: French Line

**Registered Country:** France

Year of Manufacture: 1908

Bow Shape: Unknown

Stem Angle:

Dimensions (m): Mass (tonnes):

Length: 148 Gross: 8481 Beam: 17.1 Net:

Depth: Dead: Prime Mover: Steam

Transmission:

Unknown

Power (kW):

# Propellers:

Prop. Type: Unknown

Service Speed:

Stern Form: Steel Grade:

Unknown

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**Miscellaneous Vessel Notes:** 

Originally "Corse" renamed 1910.

1931 scrapped.

#### **Collision Details**

Date: 11-Apr-1912

Visibility (nautical miles):

Visibility: Unknown

Unknown Unknown

Visibility - Snow:

Visibility - Fog:

Visibility - Light: Unknown Air Temperature:

WaterTemperature:

Wind Speed:

WaveHeight:

Sea State: Unknown

**Collision Speed:** 

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

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### **Damage Details**

Damage Sustained: Yes Damage Report No. :

Scenario: Direct Impact Steel Failure Type: Unknown

Severity: Puncture 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: No

#### Cause of Damage:

Struck a berg, one report saying 2 bergs., another saying small icebergs. Less than 10 miles from Titanic's eventual fate. Lat - Ion estimated. Initial impact sent passengers flying headlong out of chairs.

#### **Damage Description:**

Cut below waterline in 2 places. Several plates stove. Pumps kept her free.

### Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

Kerwin Place Place Kerwin
P.O. Box 12093 C.P. 12093
St. John's, Newfoundland St. John's, Terre-Neuve

A1B 3T5 A1B 3T5

Fax:(709) 772-2462 Télécopieur:(709) 772-2462



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Iceberg Shape: Unknown Latitude: ° ' " N

Iceberg Size: Small Longitude: 0 " W

Length: Date of Observation:

Width:

Iceberg Tonnage:

**Route Details** 

Geographic Area: Grand Banks

Collision Latitude: 41 ° 22 ' " N

Collision Longitude: 049  $^{\circ}$  57  $^{\prime}$  " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

**Radar Details:** 

Origin: Havre

Destination: New York

Distance:

Cargo at Event:

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