

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: Almeriana | | | Prir | ne Mover: | Steam | |
|--------------------------------|-------------|-------------------------|------|------------|--|---|
| Flag: | | | Tra | nsmission: | Unknown | |
| ASPPR Ice Class: | Unknown | | Pov | ver (kW): | | |
| Lloyd's Class: | Unknown | | # Pi | opellers: | | 1 |
| Baltic Class: | Unknown | | Pro | p. Type: | Unknown | |
| Vessel Type: | Passenger | | Ser | vice Speed | : | |
| Owner: Furness Line | | | Ste | rn Form: | | |
| Registered Country: UK | | | Ste | el Grade: | Unknown | |
| Year of Manufactur | e: | 1888 | Mis | cellaneous | Vessel Notes: | |
| Bow Shape: Unknown Stem Angle: | | | | | and renamed "Catania". and renamed "Almeriana". | |
| <u>Dimensions (m):</u> | | <u>Mass (tonnes):</u> | | | ~PP 0 ~. | |
| Length: Beam: Depth: | 99 12.25 | Gross: Net: Dead: | 2861 | | | |

Collision Details

| Date: 24-May-1909 | | | |
|--|--|--------------------|--------|
| Visibility (nautical miles): | | Air Temperature: | |
| Visibility: Poor | | WaterTemperature: | |
| Visibility - Fog: Thick fog | | Wind Speed: | |
| Visibility - Snow: Unknown | | WaveHeight: | |
| Visibility - Light: Night | | 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 | | Canada |

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Damage Details

| Damage Sustained: Yes | Damage Report No. : | | |
|-----------------------|-----------------------------------|--|--|
| Scenario: Unknown | Steel Failure Type: Unknown | | |
| Severity: Unknown | 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: | | | |
| No. Injuries: | Cause of Deaths/Injuries: Unknown | | |
| Cargo Loss: Unknown | | | |
| Pollution: Unknown | Pollution Potential: No | | |

Cause of Damage:

After repairs in St. John's from earlier collision struck another berg in fog shortly after leaving and went into Bay Bulls, Newfoundland. Lat - Ion estimated. Masses of ice weighing hundreds of tons crashed down on vessel causing steel plates to buckle. Many icebergs in area.

Damage Description:

Not serious. Another report says, starboard bow plates were bulged in. All damage above waterline. Could be some confusion between two incidents.

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: Large Length: Width: Page 3 of 3 Latitude: ° ' " N Longitude: ° ' " W

Date of Observation:

Route Details

Iceberg Tonnage:

| Geographic Area: Grand Banks | Origin: St. John's | | |
|------------------------------------|---|--|--|
| Collision Latitude: 47 ° 24 ' " N | Destination: Halifax | | |
| Collision Longitude: 052 ° 33 ' "W | Distance: | | |
| Locale Accuracy: Estimated | Cargo at Event: 300 tons of general cargo and a quantity of mail. | | |
| Voyage: | quantity of mail. | | |
| Displacement: | | | |
| Draft FWD (m): | | | |
| Captain's Experience: Unknown | | | |
| Radar Equipped?: Unknown | | | |
| Radar Details: | | | |

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