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Océaniques

Ship-Iceberg Collision Incident Report



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Vessel Characteristics

Name: Dirigo Flag: USA

ASPPR Ice Class: Unknown Lloyd's Class: Unknown

Baltic Class: Unknown

Vessel Type: Passenger Owner: Alaska Steamship Co.

Registered Country: USA

Year of Manufacture: Bow Shape: Unknown

Stem Angle:

Dimensions (m): Mass (tonnes):

Length: Gross: Beam: Net: Depth: Dead:

Prime Mover: Steam

Transmission:

Unknown

Power (kW):

Propellers:

Prop. Type: Unknown

Service Speed:

Stern Form:

Steel Grade: Unknown

Miscellaneous Vessel Notes:

Passenger carrying steam schooner.

Collision Details

Date: 28-Dec-1900

Air Temperature: Visibility (nautical miles): WaterTemperature: Visibility: Unknown

Visibility - Fog: Wind Speed: Unknown WaveHeight: Visibility - Snow: Unknown

Sea State: Unknown Visibility - Light: Unknown

Collision Speed:

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Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Direct Impact Steel Failure Type: Unknown

Severity: Crushed 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: Unknown

Cause of Damage:

Hit a berg in Gastineau Channel, Alaska.

Damage Description:

Stem badly shattered below waterline, leaking.

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: ° ' " N

Iceberg Size: Unknown Longitude: ° ' " W

Length: Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: Alaskan Waters

Collision Latitude: $58\ ^{\circ}\ 20\ '$ " N

Collision Longitude: 134 ° 27 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin:

Destination: Juneau

Distance:

Cargo at Event:

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