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: Random Princess Prime Mover: Diesel

Flag: Transmission: Unknown

ASPPR Ice Class: Unknown Power (kW):

Lloyd's Class: Unknown # Propellers:

Baltic Class: Unknown Prop. Type: Unknown

 Vessel Type:
 Longliner
 Service Speed:

 Owner:
 Stern Form:

Registered Country: Steel Grade: Unknown

Year of Manufacture: Miscellaneous Vessel Notes:

Bow Shape: Unknown

Stem Angle:

Dimensions (m):Mass (tonnes):Length:Gross:Beam:Net:Depth:Dead:

Collision Details

Date: 30-May-1983

Visibility (nautical miles):

Air Temperature: 3

Visibility: Poor WaterTemperature:
Visibility - Fog: Fog Wind Speed: 20

Visibility - Snow: Unknown WaveHeight:

Visibility - Light: Unknown Sea State: Moderate

Collision Speed:

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

Damage Sustained: Yes Damage Report No. :

Scenario: Unknown Steel Failure Type: Unknown

Severity: Crushed Size - Length (m):

Location: Unknown Size - Height (m):

Code: Unknown Damage Below WL (m):

Length of Downtime:

Damage Above WL - Height (m):

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 iceberg in fog about 1 mile (1.6 km) E of St. John's Narrows. 1 - 5 icebergs noted in area with no growlers or bergy bits present.

Damage Description:

Extensive damage.

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: Grand Banks

Collision Latitude: 46 $^{\circ}$ 34 $^{'}$ 12 $^{"}$ N

Collision Longitude: 052 ° 40 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Destination: Distance:

Origin:

Cargo at Event:

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