



National Research  
Council  
Canada

Conseil National de  
Recherches  
Canada

Institute for Ocean  
Technology

Institut des Technologies  
Océaniques

## Ship-Iceberg Collision Incident Report



Page 1 of 3

### Vessel Characteristics

<b>Name:</b> Fernwood	<b>Prime Mover:</b> Steam
<b>Flag:</b> Norway	<b>Transmission:</b> Unknown
<b>ASPPR Ice Class:</b> Unknown	<b>Power (kW):</b>
<b>Lloyd's Class:</b> Unknown	<b># Propellers:</b>
<b>Baltic Class:</b> Unknown	<b>Prop. Type:</b> Unknown
<b>Vessel Type:</b> Freighter	<b>Service Speed:</b>
<b>Owner:</b> Fearnley & Eger, Oslo	<b>Stern Form:</b>
<b>Registered Country:</b> Denmark	<b>Steel Grade:</b> Unknown

**Year of Manufacture:** 1930

**Bow Shape:** Unknown

**Stem Angle:**

**Miscellaneous Vessel Notes:**

1955 sold and renamed William  
1959 sold and renamed Tine  
1963 sold and renamed Jezreel

**Dimensions (m):**

**Length:**  
**Beam:**  
**Depth:**

**Mass (tonnes):**

**Gross:** 4695  
**Net:**  
**Dead:**

### Collision Details

**Date:** 14-Jun-1949

**Visibility (nautical miles):**

**Visibility:** Unknown

**Visibility - Fog:** Unknown

**Visibility - Snow:** Unknown

**Visibility - Light:** Unknown

**Air Temperature:**

**Water Temperature:**

**Wind Speed:**

**Wave Height:**

**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



## Damage Details

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**Damage Sustained:** Unknown

**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:** Unknown

**Cause of Damage:**

Struck an iceberg off Twillingate

**Damage Description:**

Unknown

## Ice Details

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**Ice Briefing Received:** Unknown

**Iceberg Population:**

**IIP Iceberg Number:**

**Sea Ice Concentration:**

**Position of Nearest Known Iceberg:**

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Page 3 of 3

**Iceberg Shape:** Unknown

**Latitude:** 0 ° ' " N

**Iceberg Size:** Unknown

**Longitude:** 0 ° ' " W

**Length:**

**Date of Observation:**

**Width:**

**Iceberg Tonnage:**

## Route Details

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**Geographic Area:** Grand Banks

**Origin:** Botwood

**Collision Latitude:** 49 ° 44 ' " N

**Destination:** UK

**Collision Longitude:** 054 ° 46 ' " W

**Distance:**

**Locale Accuracy:** Known

**Cargo at Event:** Paper

**Voyage:**

**Displacement:**

**Draft FWD (m):**

**Captain's Experience:** Unknown

**Radar Equipped?:** Unknown

**Radar Details:**

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