National Research Council

Canada

Conseil National de

Recherches Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

## Ship-Iceberg Collision Incident Report

Page 1

### **Vessel Characteristics**

Name: Anglo-Peruvian

**Prime Mover:** 

Steam Unknown

Flag: UK

ASPPR Ice Class: Unknown

Transmission: Power (kW):

405.7

Lloyd's Class:

# Propellers:

**Baltic Class:** Unknown Prop. Type:

Unknown

Steamship **Vessel Type:** 

Service Speed:

Owner: Nitrate Producers Steamship Company

Stern Form:

Unknown

**Registered Country:** United Kingdom Year of Manufacture:

Steel Grade: **Miscellaneous Vessel Notes:** 

Bow Shape: Unknown 1905

Steam screw schooner.

Stem Angle:

Dimensions (m):

Mass (tonnes):

Gross:

5494

Length: Beam: Depth:

127.5 16.6 8.9

Net: Dead: 3520 5216

#### **Collision Details**

Date: 21-Apr-1906

Visibility (nautical miles):

Air Temperature:

WaterTemperature:

Visibility - Fog:

Visibility: Poor

Unknown

Wind Speed:

Visibility - Snow:

Unknown

Low light

WaveHeight:

Visibility - Light:

Sea State: Unknown

**Collision Speed:** 

Kerwin Place P.O. Box 12093

Fax:(709) 772-2462

Place Kerwin C.P. 12093

St. John's, Newfoundland A1B 3T5

St. John's, Terre-Neuve A1B 3T5

Télécopieur:(709) 772-2462

Canada

## Ship-Iceberg Collision Incident Report



Page 2 of 3

### **Damage Details**

Damage Sustained: Yes Damage Report No. :

Scenario: Unknown Steel Failure Type: Unknown

Severity: Sinking Size - Length (m):

Location: Unknown 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: Yes

Pollution: No Pollution Potential: No

#### Cause of Damage:

Off the coast of Newfoundland, encountered numerous small icebergs and towards evening during thick weather, collided violently with an iceberg.

#### **Damage Description:**

Sustained severe damage, her hold and hull filling rapidly. Several hours later, foundered on August 24. All 38 on board picked up by "Mohawk" and landed at Weymouth.

#### 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



# Ship-Iceberg Collision Incident Report



Page 3 of 3

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: 40  $^{\circ}$  00  $^{\prime}$  " N

Collision Longitude: 042 ° 00 ' " W

Locale Accuracy: Estimated

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

**Radar Details:** 

Origin: Shields

**Destination:** Philadelphia

Distance:

Cargo at Event:

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

