National Research
Council
Canada

Conseil National de Recherches Canada

Institute for Ocean Technology

Institut des Technologies Océaniques

Ship-Iceberg Collision Incident Report

NAC CNAC

Page 1 of 3

Sail

Vessel Characteristics

Name: Reward Prime Mover:

Flag: Transmission: Unknown

ASPPR Ice Class: Unknown Power (kW):
Lloyd's Class: Unknown # Propellers:

Baltic Class: Unknown Prop. Type: Unknown

 Vessel Type:
 Sailing Vessel
 Service Speed:

 Owner:
 Stern Form:

Registered Country: Steel Grade: Unknown

Year of Manufacture: <u>Miscellaneous Vessel Notes:</u>

Bow Shape: Unknown Brig.

_

Dimensions (m):

Length:
Beam:
Depth:
Depth:

Mass (tonnes):

Gross:
Net:
Depad:

Collision Details

Stem Angle:

Date: 28-Apr-1847

Visibility (nautical miles):

Visibility: Poor

WaterTemperature:

Visibility - Fog:Thick fogWind Speed:Visibility - Snow:UnknownWaveHeight:

Visibility - Light: Unknown Sea State: Unknown

Collision Speed:

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

Canadä

Ship-Iceberg Collision Incident Report



Page 2 of 3

Damage Details

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:

Ran foul of an iceberg in thick fog on the Grand Banks.

Damage Description:

Foreyard and jib-boom carried away, bowsprit started, shear plank split and other damage.

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

Canadä

Ship-Iceberg Collision Incident Report



Page 3 of 3

Iceberg Shape: Unknown Latitude: ° ' " N

Iceberg Size: Unknown Longitude: ° ' " W

Origin:

Destination:

Cargo at Event:

Distance:

Length: Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: Grand Banks

Collision Latitude: 44 $\,^{\circ}$ 27 $\,^{\prime}$ " N

Collision Longitude: 047 ° 10 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Place Kerwin C.P. 12093 St. John's, Terre-Neuve A1B 3T5 Télécopieur:(709) 772-2462

Kerwin Place P.O. Box 12093 St. John's, Newfoundland A1B 3T5

Fax:(709) 772-2462

