



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

Name: Clipper Adventurer	Prime Mover: BNW
Flag: Bahamas	Transmission: Unknown
ASPPR Ice Class: Unknown	Power (kW): 3937
Lloyd's Class: 100A1	# Propellers: 2
Baltic Class: 1A	Prop. Type: Controllable Pitch (CP)
Vessel Type: Passenger	Service Speed: 14
Owner: Clipper Cruise Lines	Stern Form:
Registered Country: Yugoslavia	Steel Grade: Unknown
Year of Manufacture: 1975	Miscellaneous Vessel Notes:
Bow Shape: Unknown	122 passenger cruise ship ex "Alla Tarasova" refitted and renamed 1998
Stem Angle:	
Dimensions (m):	Mass (tonnes):
Length: 100.6	Gross: 4364
Beam: 16.3	Net:
Depth:	Dead:

Collision Details

Date: 01-Aug-2005	Air Temperature:
Visibility (nautical miles):	Water Temperature:
Visibility: Unknown	Wind Speed:
Visibility - Fog: Unknown	Wave Height:
Visibility - Snow: Unknown	Sea State: Unknown
Visibility - Light: 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



Damage Details

Damage Sustained: Yes	Damage Report No. :
Scenario: Glancing Blow	Steel Failure Type: Unknown
Severity: Denting	Size - Length (m):
Location: Propeller	Size - Height (m):
Code: Propulsor	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: 0	
No. Injuries:	Cause of Deaths/Injuries: Unknown
Cargo Loss: Unknown	
Pollution: Unknown	Pollution Potential: Unknown

Cause of Damage:

While on a cruise propeller struck a small growler off the southeastern Greenland coast,

Damage Description:

Propeller disabled according to report: The cruise to embark on August 12 was canceled. On the previous cruise, the ship's propeller was damaged by a small ice growler while it cruised on the way to Southern East Greenland. It returned to Iceland on one screw-divers and proceeded to Belfast for drydocking. A passenger writes: Ship's officers kept passengers well informed and ship went to alternate ports/parts of Iceland where ice was not a concern. After screw mechanism damaged we were slow on one engine but safe and sure.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population:

IIP Iceberg Number:

Sea Ice Concentration:

Position of Nearest Known Iceberg:

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



Ship-Iceberg Collision Incident Report



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

Geographic Area: South Greenland Wate

Origin: Iceland

Collision Latitude: 0 ' " N

Destination: Greenland - Iceland

Collision Longitude: 0 ' " W

Distance:

Locale Accuracy: Unknown

Cargo at Event: Passengers

Voyage:

Displacement:

Draft FWD (m): 4.7

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

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

