



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: UB Prince	Prime Mover: Medium Speed Dies
Flag: Norwegian	Transmission: Unknown
ASPPR Ice Class: Unknown	Power (kW): 9715
Lloyd's Class: 1A	# Propellers: 1
Baltic Class: Unknown	Prop. Type: Screw Propeller
Vessel Type: Cargo - Refrigerated	Service Speed: 22
Owner: U.B. Shipping Ltd.	Stern Form:
Registered Country: Drammen, Norway	Steel Grade: Unknown
Year of Manufacture: 1976	Miscellaneous Vessel Notes:
Bow Shape: Bulbous	ex. Emanuel C ('95)
Stem Angle:	ex. Emanuel B ('94)
	ex. Emanuel ('94)
	now TBREED VII (2003)
Dimensions (m):	Mass (tonnes):
Length: 144.45	Gross: 7215
Beam: 18	Net: 4278
Depth: 11.63	Dead: 9612

Collision Details

Date: 08-Jun-1995	Air Temperature: 5
Visibility (nautical miles): 0.5	Water Temperature:
Visibility: Poor	Wind Speed: 2
Visibility - Fog: Thick fog	Wave Height: 0
Visibility - Snow: Unknown	Sea State: Calm
Visibility - Light: Unknown	
Collision Speed: 4	
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: Unknown	Steel Failure Type: Unknown
Severity: Puncture	Size - Length (m):
Location: Bow and tanks	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: 0	
No. Injuries:	Cause of Deaths/Injuries: Unknown
Cargo Loss: Unknown	
Pollution: Unknown	Pollution Potential: Unknown

Cause of Damage:

Struck ice on starboard side.

Damage Description:

Bulb damage, forepeak tank damage. Gash/fracture on bulb 1.2mx0.3m.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population: 21

IIP Iceberg Number: 1801

Sea Ice Concentration: 0

Position of Nearest Known Iceberg:

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Page 3 of 3

Iceberg Shape: Unknown

Latitude: 49 ° 40 ' 47 " N

Iceberg Size: Growler

Longitude: 054 ° 33 ' 10 " W

Length:

Date of Observation: 09-Jun-1995

Width:

Iceberg Tonnage:

Route Details

Geographic Area: Grand Banks

Origin: Portsmouth

Collision Latitude: 50 ° 00 ' 00 " N

Destination: Botwood, NL, Canada

Collision Longitude: 053 ° 52 ' 54 " W

Distance: 2150

Locale Accuracy: Known

Cargo at Event: Ballast

Voyage:

Displacement: 7500

Draft FWD (m): 9

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

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