National Research Council

Council Canada Conseil National de

Recherches Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

Ship-Iceberg Collision Incident Report

NAC-CNAC

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Vessel Characteristics

Name: Westwind
Flag: United States

ASPPR Ice Class: Unknown

Lloyd's Class: Unknown

Baltic Class: Unknown

Vessel Type: Icebreaker

Owner: United States Coast Guard

Registered Country: United States
Year of Manufacture: 1943

Bow Shape: Unknown

Stem Angle:

Dimensions (m):Mass (tonnes):Length:82Gross:Beam:19.4Net:Depth:Dead:

Prime Mover: Diesel Electric

Transmission: Unknown

Power (kW): 9694 **# Propellers:** 3

Prop. Type: Unknown
Service Speed: 16

Stern Form:

Steel Grade: Unknown

Miscellaneous Vessel Notes:

US Coast Guard Cutter WAGB28.

Collision Details

Date: 01-Jul-1970

Visibility (nautical miles):

Visibility: Unknown

WaterTemperature:

Visibility - Fog:UnknownWind Speed:Visibility - Snow:UnknownWaveHeight:

Visibility - Light: Unknown Sea State: Unknown

Collision Speed: 16

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Damage Details

Damage Sustained:	Yes	Damage Report No.
Damage Sustameu.	100	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: 0

No. Injuries: Cause of Deaths/Injuries: Unknown

Cargo Loss: Unknown

Pollution: Unknown Pollution Potential: Unknown

Cause of Damage:

Vessel hit an iceberg.

Damage Description:

Unknown

Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Position of Nearest Known Iceberg: Sea Ice Concentration:

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Ship-Iceberg Collision Incident Report



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Iceberg Shape: Unknown Latitude: ° ' " N

Iceberg Size: Unknown Longitude: ° ' " W

Origin:

Destination:

Distance:

Cargo at Event:

Length: Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: Baffin Bay Area

Collision Latitude: 72 $^{\circ}$ $^{\prime}$ $^{\prime\prime}$ N

Collision Longitude: 065 $^{\circ}$ $^{'}$ $^{"}$ W

Locale Accuracy: Estimated

Voyage:

Displacement: 6515

Draft FWD (m): 7.85

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

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