Aviation Safety Investigation Report 199802029

Cessna Aircraft Company U206G

07 June 1998

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Occurrence Number: 199802029 Occurrence Type: Accident

Location: Berowra Waters

State: NSW Inv Category: 4

Date: Sunday 07 June 1998

Time: 1155 hours Time Zone EST

Highest Injury Level: None

Aircraft Manufacturer: Cessna Aircraft Company

Aircraft Model: U206G

Aircraft Registration: VH-MGK Serial Number: U20603952

Type of Operation: Charter Passenger

Damage to Aircraft: Substantial

Departure Point: Warnervale NSW

Departure Time: 1130 EST

Destination: Berowra Waters NSW

Crew Details:

	Hours on		
Role	Class of Licence	Type Hor	urs Total
Pilot-In-Command	Commercial	150.0	1000

Approved for Release: Wednesday, July 8, 1998

The pilot of an amphibious Cessna 206 had been chartered to fly two passengers from an aircraft landing area at Warnervale to Berowa Waters on the Hawkesbury River.

A gusty 20 kt westerly wind was blowing in the Warnervale area at the time of aircraft departure. The pilot recalls being concerned about making an approach into Berowa Waters and encountered turbulent and uncomfortable weather conditions enroute.

After making a normal approach to the landing area, the pilot closed the throttle and flared the aircraft. As the floats touched the water, the aircraft tipped forward and the nose of the aircraft dived under water, which caused the windscreen to shatter. Water flooded the cabin and the aircraft came to rest inverted. The pilot and the two passengers were not seriously injured and evacuated the submerged cabin through the door on the left side of the aircraft.

Immediately following this occurrence, the pilot observed that the float mounted landing gear was in the extended position and not correctly positioned for a water landing. He cannot recall any actions specific to the landing gear following the departure from Warnervale or on arrival at Berowa Waters.

Following recovery of the aircraft to dry land, the landing gear selector was observed to be in the neutral position.