## **Aviation Safety Investigation Report 198802365**

CESSNA T188-C

9 May 1988

Readers are advised that the Australian Transport Safety Bureau investigates for the sole purpose of enhancing transport safety. Consequently, Bureau reports are confined to matters of safety significance and may be misleading if used for any other purposes.

Investigations commenced on or before 30 June 2003, including the publication of reports as a result of those investigations, are authorised by the CEO of the Bureau in accordance with Part 2A of the Air Navigation Act 1920.

Investigations commenced after 1 July 2003, including the publication of reports as a result of those investigations, are authorised by the CEO of the Bureau in accordance with the Transport Safety Investigation Act 2003 (TSI Act). Reports released under the TSI Act are not admissible as evidence in any civil or criminal proceedings.

NOTE: All air safety occurrences reported to the ATSB are categorised and recorded. For a detailed explanation on Category definitions please refer to the ATSB website at www.atsb.gov.au.

Occurrence Number: 198802365 Occurrence Type: Accident

**Location:** 9.5 km North of Edgeroi NSW

**Date:** 9 May 1988 **Time:** 1040

**Highest Injury Level:** Fatal

**Injuries:** 

	Fatal	Serious	Minor	None
Crew	0	0	1	1
Ground	1	0	0	-
Passenger	0	0	0	0
Total	1	0	0	1

Aircraft Details: CESSNA T188-C

**Registration:** VH-UOL **Serial Number:** T188 03685T

**Operation Type:** Aerial Work (Agricultural)

**Damage Level:** Substantial

**Departure Point:** 15.2 km NW Edgeroi NSW

**Departure Time:** 1020

**Destination:** 15.2 km NW Edgeroi NSW

**Approved for Release:** 10 June 1988

## **Circumstances:**

The pilot was conducting agricultural spraying operations on a paddock 1400 metres long, with two sets of powerlines and a highway at one end. A person was deployed at each end of the paddock to provide tracking guidance to the pilot. As he approached the powerlines at spray height, the pilot observed the marker commence moving from the aircraft flight path, so he fixed his attention on the powerlines. Shortly afterwards the marker was struck on the left side of the head, by the left wing of the aircraft. The investigation revealed that the marker was not facing the aircraft at the time of the accident. He was experienced in the task, and the reason for his failure to maintain an adequate lookout, or to move out of the flight path of the aircraft, could not be established. However, it is considered possible that the marker may have turned to check for road traffic on the highway adjacent to the powerlines. In so doing, he turned his field of vision from the approaching aircraft.