### CIVIL AVIATION AUTHORITY OF THE PHILIPPINES

# Aircraft Accident Investigation and Inquiry Board Aircraft Accident Report

# **BASIC INFORMATION**

Aircraft Registration No. : RP-R2839

Make and Model : Pawnee PA-38-375

Owner / Operator : Lapanday Foods Corporation

Address of Operator : Maryknoll Drive Bo. Pampanga, Davao City

Date / Time of Accident : July 18, 2009/1230H Type of Operation : Agricultural Spraying

Phase of Operation : Landing Roll
Type of Occurrence : Overshot

Place of Accident : Farmtown Runway La libertad St. Jones,

Davao City

## **EXECUTIVE SUMMARY**

On July 18, 2009, RP-R2839 was assigned to conduct Aerial Spraying at Maagun. After departing early at FADI Airstrip, he proceeded to Maagun but since the weather was slightly drizzling, he stopped for breakfast. After which he continued to make eleven sorties and headed back FADI Airstrip at about 1230H, as he approach for landing he observed crosswind gusting at 8 knots. He touched down normally, however while rolling, he felt a sudden gust hit him. He gave full power to compensate but failed, crashed and came to rest in a nearby canal.

#### PROBABLE CAUSE

As deduced the cause of the accident is environmental. Contributory factor is the inadequate power to compensate for the strong gust.

### SAFETY RECOMMENDATIONS

As result of this investigation, the Aircraft Accident Investigation and Inquiry Board made the following safety recommendations:

- That the pilot should undergo medical examination and check ride prior to his release.
- That the tree on the left side of the runway also be cut.