



# National Transportation Safety Board Aviation Accident Factual Report

<b>Location:</b>	BLAIRSTOWN, NJ	<b>Accident Number:</b>	NYC96LA119
<b>Date &amp; Time:</b>	06/01/1996, 1415 EDT	<b>Registration:</b>	N8869U
<b>Aircraft:</b>	Cessna 172F	<b>Aircraft Damage:</b>	Substantial
<b>Defining Event:</b>		<b>Injuries:</b>	1 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

On June 1, 1996, about 1415 eastern daylight time, a Cessna 172F, N8869U, was substantially damaged when it collided with trees and terrain during landing at Blairstown Airport(1N7), New Jersey. The private pilot and passenger were not injured. Visual meteorological conditions prevailed for the personal flight conducted under 14 CFR Part 91. No flight plan had been filed for the flight originating in Forty Fort, Pennsylvania.

According to the NTSB Form 6120.1/2 the pilot stated that while landing on runway 25, "I experienced a wind shift from, essentially, up the runway to a direct crosswind to the right. This wind shift occurred during my landing flare, and blew me off centerline and toward the right side of the runway. I immediately took corrective action, but the inertia drove me off the edge of the runway onto the grass along side of runway 25. I continued to attempt corrective action, but because the trajectory of my travel was about 45 degrees along the runway, but on the grass, control was difficult to return. The roll started to straighten out gradually, but by this time, I was along the tree line and the right wing tip clipped a small tree, spinning the nose of the plane into the dirt embankment and trees, bringing the aircraft to a complete stop." The pilot reported no mechanical malfunctions.

## Pilot Information

<b>Certificate:</b>	Private	<b>Age:</b>	52, Male
<b>Airplane Rating(s):</b>	Single-engine Land	<b>Seat Occupied:</b>	Right
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt
<b>Instrument Rating(s):</b>	None	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	None	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 3 Unknown	<b>Last FAA Medical Exam:</b>	07/13/1994
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	179 hours (Total, all aircraft), 142 hours (Total, this make and model), 98 hours (Pilot In Command, all aircraft), 23 hours (Last 90 days, all aircraft), 10 hours (Last 30 days, all aircraft), 1 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	Cessna	Registration:	N8869U
Model/Series:	172F 172F	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	17252785
Landing Gear Type:	Tricycle	Seats:	4
Date/Type of Last Inspection:	06/01/1995, Annual	Certified Max Gross Wt.:	2300 lbs
Time Since Last Inspection:	91 Hours	Engines:	1 Reciprocating
Airframe Total Time:	1600 Hours	Engine Manufacturer:	Continental
ELT:	Installed, not activated	Engine Model/Series:	O-300-D
Registered Owner:	WILLIAM J. CARLIN	Rated Power:	145 hp
Operator:	WILLIAM J. CARLIN	Operating Certificate(s) Held:	None

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	ABE, 0 ft msl	Distance from Accident Site:	0 Nautical Miles
Observation Time:	1351 EDT	Direction from Accident Site:	0°
Lowest Cloud Condition:	Scattered / 7000 ft agl	Visibility	10 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	4 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	260°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	25° C / 7° C
Precipitation and Obscuration:			
Departure Point:	FORTY FORT, PA (WBW)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	0000	Type of Airspace:	Class E

## Airport Information

Airport:	BLAIRSTOWN (1N7)	Runway Surface Type:	Asphalt
Airport Elevation:	372 ft	Runway Surface Condition:	Dry
Runway Used:	25	IFR Approach:	None
Runway Length/Width:	3100 ft / 55 ft	VFR Approach/Landing:	Full Stop; Traffic Pattern

## Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	1 None	Latitude, Longitude:	

## Administrative Information

Investigator In Charge (IIC):	DENNIS L JONES
-------------------------------	----------------

### Additional Participating Persons:

Investigation Docket:	NTSB accident and incident dockets serve as permanent archival information for the NTSB's investigations. Dockets released prior to June 1, 2009 are publicly available from the NTSB's Record Management Division at <a href="mailto:pubinq@ntsb.gov">pubinq@ntsb.gov</a> , or at 800-877-6799. Dockets released after this date are available at <a href="http://dms.nts.gov/pubdms/">http://dms.nts.gov/pubdms/</a> .
-----------------------	--