



National Transportation Safety Board Aviation Accident Factual Report

Location:	Immokalee, FL	Accident Number:	GAA16CA504
Date & Time:	06/16/2016, 1445 EDT	Registration:	N4918H
Aircraft:	CESSNA 152	Aircraft Damage:	Substantial
Defining Event:	Loss of control on ground	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Instructional		

The student pilot reported that while on a solo cross country flight, after he landed at his destination, the weather degraded. He reported that he called his flight instructor and the flight instructor told him to wait out the weather. About three hours later, his flight instructor called him to check on the weather conditions. The student pilot reported that he checked the local weather reporting station, "but everything [was] missing" (referring to the weather information). His flight instructor told him to "get back and check the weather and I'll call you back". The student pilot interpreted that as "[it's] ok to takeoff".

During the takeoff roll the airplane veered off the runway to the left and impacted a ditch.

The flight school President reported no preaccident mechanical malfunctions or failures with the airplane that would have precluded normal operation.

A review of recorded data from a weather observation station located about 1.6 miles to the northeast, revealed that, about the time of the accident the wind was 360 degrees true at 3 knots. The airplane departed on runway 36.

Student Pilot Information

Certificate:	Student	Age:	27, Male
Airplane Rating(s):	None	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	3-point
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 1 Without Waivers/Limitations	Last FAA Medical Exam:	12/09/2015
Occupational Pilot:	No	Last Flight Review or Equivalent:	
Flight Time:	(Estimated) 57 hours (Total, all aircraft), 57 hours (Total, this make and model), 57 hours (Last 90 days, all aircraft), 30 hours (Last 30 days, all aircraft), 3 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N4918H
Model/Series:	152 NO SERIES	Aircraft Category:	Airplane
Year of Manufacture:	1979	Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	15284020
Landing Gear Type:	Tricycle	Seats:	2
Date/Type of Last Inspection:	05/22/2016, 100 Hour	Certified Max Gross Wt.:	1676 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	LYCOMING
ELT:	Installed, activated, did not aid in locating accident	Engine Model/Series:	O-235-L2C
Registered Owner:	PINHEIRO DUQUE INC.	Rated Power:	115 hp
Operator:	Dean International Inc.	Operating Certificate(s) Held:	Pilot School (141)

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	KRSW, 31 ft msl	Distance from Accident Site:	20 Nautical Miles
Observation Time:	1853 UTC	Direction from Accident Site:	289°
Lowest Cloud Condition:	Few / 3500 ft agl	Visibility	10 Miles
Lowest Ceiling:		Visibility (RVR):	
Wind Speed/Gusts:	13 knots / 17 knots	Turbulence Type Forecast/Actual:	/ None
Wind Direction:	240°	Turbulence Severity Forecast/Actual:	/ N/A
Altimeter Setting:	30.02 inches Hg	Temperature/Dew Point:	32° C / 23° C
Precipitation and Obscuration:	No Obscuration; No Precipitation		
Departure Point:	Immokalee, FL (IMM)	Type of Flight Plan Filed:	None
Destination:	MIAMI, FL (TMB)	Type of Clearance:	VFR; VFR Flight Following
Departure Time:	1450 EDT	Type of Airspace:	Class G

Airport Information

Airport:	IMMOKALEE RGNL (IMM)	Runway Surface Type:	Asphalt
Airport Elevation:	36 ft	Runway Surface Condition:	Dry
Runway Used:	36	IFR Approach:	None
Runway Length/Width:	5000 ft / 150 ft	VFR Approach/Landing:	None

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:	26.431111, -81.405000 (est)

Administrative Information

Investigator In Charge (IIC):	Jackie L Vanover
Additional Participating Persons:	Juan Garcia; FAA; Fort Lauderdale, FL
Note:	This accident report documents the factual circumstances of this accident as described to the NTSB.
Investigation Docket:	http://dms.ntsb.gov/pubdms/search/dockList.cfm?mKey=94068