



National Transportation Safety Board Aviation Accident Factual Report

Location:	PALMETTO, FL	Accident Number:	MIA89LA143
Date & Time:	05/01/1989, 1115 EDT	Registration:	N9306T
Aircraft:	PIPER PA-38-112	Aircraft Damage:	Substantial
Defining Event:		Injuries:	2 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	41, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 3 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	04/25/1989
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	167 hours (Total, all aircraft), 89 hours (Total, this make and model), 111 hours (Pilot In Command, all aircraft), 16 hours (Last 90 days, all aircraft), 7 hours (Last 30 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	PIPER	Registration:	N9306T
Model/Series:	PA-38-112 PA-38-112	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal; Utility	Serial Number:	38-78A0016
Landing Gear Type:	Tricycle	Seats:	2
Date/Type of Last Inspection:	03/24/1989, 100 Hour	Certified Max Gross Wt.:	1670 lbs
Time Since Last Inspection:	58 Hours	Engines:	1 Reciprocating
Airframe Total Time:	3182 Hours	Engine Manufacturer:	LYCOMING
ELT:	Installed	Engine Model/Series:	O-235-L2C
Registered Owner:	VANDENBERG AIRPORT, INC	Rated Power:	112 hp
Operator:	VANDENBERG AIRPORT, INC.	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	SRQ, 28 ft msl	Distance from Accident Site:	14 Nautical Miles
Observation Time:	1045 EDT	Direction from Accident Site:	187°
Lowest Cloud Condition:	Scattered / 2000 ft agl	Visibility	7 Miles
Lowest Ceiling:	Broken / 25000 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	20 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	180°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	29° C / 26° C
Precipitation and Obscuration:			
Departure Point:	PUNTA GORDA, FL (PGD)	Type of Flight Plan Filed:	None
Destination:	TAMPA, FL (X16)	Type of Clearance:	None
Departure Time:	1000 EDT	Type of Airspace:	Class G

Airport Information

Airport:	MANATEE (48X)	Runway Surface Type:	Grass/turf
Airport Elevation:	27 ft	Runway Surface Condition:	Dry
Runway Used:	7	IFR Approach:	None
Runway Length/Width:	3200 ft	VFR Approach/Landing:	Precautionary Landing; Traffic Pattern

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	1 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	2 None	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	TIMOTHY W MONVILLE
--------------------------------------	--------------------

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 pubinq@ntsb.gov , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .
------------------------------	--