



# National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	GROTON, CT	<b>Accident Number:</b>	NYC82AA028
<b>Date &amp; Time:</b>	02/01/1982, 0045 EST	<b>Registration:</b>	N451C
<b>Aircraft:</b>	BEECH 99	<b>Aircraft Damage:</b>	Destroyed
<b>Defining Event:</b>		<b>Injuries:</b>	5 Serious, 2 Minor
<b>Flight Conducted Under:</b>	Part 135: Air Taxi & Commuter - Scheduled		

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## Pilot Information

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<b>Certificate:</b>	Airline Transport; Flight Instructor	<b>Age:</b>	25, Male
<b>Airplane Rating(s):</b>	Multi-engine Land; Single-engine Land	<b>Seat Occupied:</b>	Unknown
<b>Other Aircraft Rating(s):</b>		<b>Restraint Used:</b>	
<b>Instrument Rating(s):</b>	Airplane	<b>Second Pilot Present:</b>	Yes
<b>Instructor Rating(s):</b>	Airplane Single-engine; Instrument Airplane	<b>Toxicology Performed:</b>	
<b>Medical Certification:</b>	Class 1 Valid Medical--no waivers/lim.	<b>Last FAA Medical Exam:</b>	10/16/1981
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	7108 hours (Total, all aircraft), 400 hours (Total, this make and model), 6812 hours (Pilot In Command, all aircraft), 272 hours (Last 90 days, all aircraft), 90 hours (Last 30 days, all aircraft), 8 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	BEECH	Registration:	N451C
Model/Series:	99 99	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:		Serial Number:	U66
Landing Gear Type:	Retractable - Tricycle	Seats:	17
Date/Type of Last Inspection:	Unknown	Certified Max Gross Wt.:	10400 lbs
Time Since Last Inspection:	6 Hours	Engines:	2 Turbo Prop
Airframe Total Time:	19188 Hours	Engine Manufacturer:	P&W
ELT:	Installed	Engine Model/Series:	PT6A-20
Registered Owner:	PILGRIM AIRLINES	Rated Power:	579 hp
Operator:	PILGRIM AIRLINES	Operating Certificate(s) Held:	Commuter Air Carrier (135)

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Instrument Conditions	Condition of Light:	Night/Dark
Observation Facility, Elevation:	GON, 0 ft msl	Distance from Accident Site:	0 Nautical Miles
Observation Time:	2400	Direction from Accident Site:	0°
Lowest Cloud Condition:	Unknown / 0 ft agl	Visibility	0 Miles
Lowest Ceiling:	Overcast / 400 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	5 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	100°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	37° C / 0° C
Precipitation and Obscuration:			
Departure Point:	NEW HAVEN, CT	Type of Flight Plan Filed:	IFR
Destination:	WESTHAMPTON, NY (FOK)	Type of Clearance:	IFR
Departure Time:	0021	Type of Airspace:	

## Airport Information

Airport:	GROTON-NEW LONDON (GON)	Runway Surface Type:	Asphalt
Airport Elevation:	0 ft	Runway Surface Condition:	Wet
Runway Used:	5	IFR Approach:	None
Runway Length/Width:	5000 ft / 150 ft	VFR Approach/Landing:	None

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 Serious, 1 Minor	<b>Aircraft Damage:</b>	Destroyed
<b>Passenger Injuries:</b>	4 Serious, 1 Minor	<b>Aircraft Fire:</b>	None
<b>Ground Injuries:</b>	N/A	<b>Aircraft Explosion:</b>	None
<b>Total Injuries:</b>	5 Serious, 2 Minor	<b>Latitude, Longitude:</b>	

## Administrative Information

**Investigator In Charge (IIC):**

**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](mailto:pubinq@ntsb.gov), or at 800-877-6799. Dockets released after this date are available at <http://dms.nts.gov/pubdms/>.