



National Transportation Safety Board Aviation Accident Factual Report

Location:	Kensington, NH	Accident Number:	NYC06CA001
Date & Time:	10/02/2005, 1745 EDT	Registration:	N89B
Aircraft:	Waco YMF	Aircraft Damage:	Substantial
Defining Event:		Injuries:	2 None

Flight Conducted Under: Part 91: General Aviation - Instructional

This report is based on information received by the NTSB. Additional details may be found in the NTSB's public docket for this case. For further information, please contact the NTSB Office of Public Inquiries.

Flight Instructor Information

Certificate:	Flight Instructor; Commercial	Age:	45, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land; Single-engine Sea	Seat Occupied:	Rear
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	Airplane	Second Pilot Present:	Yes
Instructor Rating(s):	Airplane Multi-engine; Airplane Single-engine; Instrument Airplane	Toxicology Performed:	No
Medical Certification:	Class 2 Without Waivers/Limitations	Last FAA Medical Exam:	10/01/2004
Occupational Pilot:		Last Flight Review or Equivalent:	05/01/2005
Flight Time:	7623 hours (Total, all aircraft), 28 hours (Total, this make and model), 7494 hours (Pilot In Command, all aircraft), 480 hours (Last 90 days, all aircraft), 176 hours (Last 30 days, all aircraft), 6 hours (Last 24 hours, all aircraft)		

Pilot Information

Certificate:	Commercial	Age:	50, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land; Single-engine Sea	Seat Occupied:	Front
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	Airplane	Second Pilot Present:	Yes
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 2 With Waivers/Limitations	Last FAA Medical Exam:	09/01/2005
Occupational Pilot:		Last Flight Review or Equivalent:	09/01/2004
Flight Time:	1451 hours (Total, all aircraft), 8 hours (Total, this make and model), 29 hours (Last 90 days, all aircraft), 18 hours (Last 30 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	Waco	Registration:	N89B
Model/Series:	YMF	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Aerobatic; Normal; Utility	Serial Number:	F5-006
Landing Gear Type:	Tailwheel	Seats:	3
Date/Type of Last Inspection:	10/01/2004, Annual	Certified Max Gross Wt.:	2770 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:	2173 Hours as of last inspection	Engine Manufacturer:	Jacobs
ELT:		Engine Model/Series:	R775B
Registered Owner:	Brian McDevitt	Rated Power:	275 hp
Operator:	Brian McDevitt	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	PSM, 100 ft msl	Distance from Accident Site:	13 Nautical Miles
Observation Time:	1755 EDT	Direction from Accident Site:	35°
Lowest Cloud Condition:	Scattered / 25000 ft agl	Visibility	20 Miles
Lowest Ceiling:	None	Visibility (RVR):	
Wind Speed/Gusts:	3 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	130°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30.39 inches Hg	Temperature/Dew Point:	22° C / 10° C
Precipitation and Obscuration:	No Obscuration; No Precipitation		
Departure Point:	Portsmouth, NH (PSM)	Type of Flight Plan Filed:	None
Destination:	Kensington, NH (06NH)	Type of Clearance:	None
Departure Time:	1715 EDT	Type of Airspace:	

Airport Information

Airport:	Cole Farm (06NH)	Runway Surface Type:	Grass/turf
Airport Elevation:	160 ft	Runway Surface Condition:	Dry
Runway Used:	17	IFR Approach:	None
Runway Length/Width:	1900 ft / 35 ft	VFR Approach/Landing:	Traffic Pattern

Wreckage and Impact Information

Crew Injuries:	2 None	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	2 None	Latitude, Longitude:	42.928333, -70.973056

Administrative Information

Investigator In Charge (IIC):	Luke Schiada
Additional Participating Persons:	David Marsh; FAA Portland FSDO; Portland, ME
Note:	This accident report documents the factual circumstances of this accident as described to the NTSB.
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/ .