



National Transportation Safety Board Aviation Accident Factual Report

Location:	DARLINGTON, SC	Accident Number:	ATL90FA022
Date & Time:	11/02/1989, 1130 EST	Registration:	N58735
Aircraft:	CESSNA 182P	Aircraft Damage:	Destroyed
Defining Event:		Injuries:	1 Fatal
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	None	Age:	46, Male
Airplane Rating(s):	None	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:	Yes
Medical Certification:	Class 3 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	09/03/1987
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	206 hours (Total, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N58735
Model/Series:	182P 182P	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	182-62264
Landing Gear Type:	Tricycle	Seats:	2
Date/Type of Last Inspection:	08/01/1989, Annual	Certified Max Gross Wt.:	2950 lbs
Time Since Last Inspection:	51 Hours	Engines:	1 Reciprocating
Airframe Total Time:	2868 Hours	Engine Manufacturer:	CONTINENTAL
ELT:	Installed, not activated	Engine Model/Series:	O-470R
Registered Owner:	A.R. RUSSELL BUILDERS	Rated Power:	230 hp
Operator:	A.R. RUSSELL BUILDERS	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Instrument Conditions	Condition of Light:	Day
Observation Facility, Elevation:	FLO, 0 ft msl	Distance from Accident Site:	0 Nautical Miles
Observation Time:	1200 EST	Direction from Accident Site:	0°
Lowest Cloud Condition:	Unknown / 0 ft agl	Visibility	2 Miles
Lowest Ceiling:	Overcast / 500 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	8 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	350°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	15° C / 14° C
Precipitation and Obscuration:			
Departure Point:	RALEIGH, NC (RDU)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	0930 EST	Type of Airspace:	Class G

Airport Information

Airport:	DARLINGTON COUNTY (04J)	Runway Surface Type:	Macadam
Airport Elevation:	193 ft	Runway Surface Condition:	Wet
Runway Used:	0	IFR Approach:	None
Runway Length/Width:	5000 ft / 150 ft	VFR Approach/Landing:	Traffic Pattern

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	PHILLIP POWELL
Additional Participating Persons:	DAVID SEXTON; COLUMBIA, SC GARY WHITE; WICHITA, KS GEORGE HOLLINGSWORTH; WASHINGTON, DC
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/ .