



National Transportation Safety Board Aviation Accident Factual Report

Location:	DAYVILLE, OR	Accident Number:	SEA91FA262
Date & Time:	01/01/1991, 1500 PST	Registration:	N8982D
Aircraft:	PIPER PA-18-150	Aircraft Damage:	Destroyed
Defining Event:		Injuries:	1 Fatal
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	36, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Unknown
Other Aircraft Rating(s):	None	Restraint Used:	
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 3 Expired	Last FAA Medical Exam:	12/29/1980
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	237 hours (Total, all aircraft), 110 hours (Total, this make and model), 209 hours (Pilot In Command, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	PIPER	Registration:	N8982D
Model/Series:	PA-18-150 PA-18-150	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	18-6377
Landing Gear Type:	Tailwheel	Seats:	2
Date/Type of Last Inspection:	09/20/1990, Annual	Certified Max Gross Wt.:	1750 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	LYCOMING
ELT:	Installed	Engine Model/Series:	O-320-A2A
Registered Owner:	WELCH, STEVEN S.	Rated Power:	150 hp
Operator:	WELCH, STEVEN S.	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	RDM, 3077 ft msl	Distance from Accident Site:	70 Nautical Miles
Observation Time:	1255 PST	Direction from Accident Site:	245°
Lowest Cloud Condition:	Thin Broken / 25000 ft agl	Visibility	45 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	4 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	100°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:		Temperature/Dew Point:	6° C / -8° C
Precipitation and Obscuration:			
Departure Point:	MADRAS, OR (S33)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	1300 PST	Type of Airspace:	Class G

Wreckage and Impact Information

Crew Injuries:	1 Fatal	Aircraft Damage:	Destroyed
Passenger Injuries:	N/A	Aircraft Fire:	On-Ground
Ground Injuries:	N/A	Aircraft Explosion:	On-Ground
Total Injuries:	1 Fatal	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC): ORRIN K ANDERSON

Additional Participating Persons: KEITH CRIMIN; PORTLAND, OR

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/>.