



National Transportation Safety Board Aviation Accident Factual Report

Location:	TIMBER LAKE, SD	Accident Number:	CHI92DTK02
Date & Time:	06/01/1992, 0745 MDT	Registration:	N1290W
Aircraft:	WEATHERLY 201C	Aircraft Damage:	Destroyed
Defining Event:		Injuries:	1 None
Flight Conducted Under:	Part 137: Agricultural		

Pilot Information

Certificate:	Commercial	Age:	48, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Seat Occupied:	Front
Other Aircraft Rating(s):		Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	Airplane	Second Pilot Present:	No
Instructor Rating(s):	Airplane Single-engine	Toxicology Performed:	No
Medical Certification:	Class 2 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	09/27/1992
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	3229 hours (Total, all aircraft), 266 hours (Total, this make and model), 2761 hours (Pilot In Command, all aircraft), 111 hours (Last 90 days, all aircraft), 62 hours (Last 30 days, all aircraft), 6 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	WEATHERLY	Registration:	N1290W
Model/Series:	201C 201C	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Restricted	Serial Number:	1001
Landing Gear Type:	Tailwheel	Seats:	1
Date/Type of Last Inspection:	04/28/1992, Annual	Certified Max Gross Wt.:	4400 lbs
Time Since Last Inspection:	29 Hours	Engines:	1 Reciprocating
Airframe Total Time:	3527 Hours	Engine Manufacturer:	P&W
ELT:	Not installed	Engine Model/Series:	R985
Registered Owner:	WEST RIVER AERIAL	Rated Power:	450 hp
Operator:	WEST RIVER AERIAL	Operating Certificate(s) Held:	
Operator Does Business As:		Operator Designator Code:	TERG

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	, 0 ft msl	Distance from Accident Site:	0 Nautical Miles
Observation Time:	0000	Direction from Accident Site:	0°
Lowest Cloud Condition:	Unknown / 0 ft agl	Visibility	10 Miles
Lowest Ceiling:	Broken / 25000 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	Calm /	Turbulence Type Forecast/Actual:	/
Wind Direction:	Variable	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	16 °C
Precipitation and Obscuration:			
Departure Point:	(D58)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	0000	Type of Airspace:	Class G

Airport Information

Airport:	TIMBER LAKE MUNICIPAL (D58)	Runway Surface Type:	Grass/turf
Airport Elevation:	2193 ft	Runway Surface Condition:	Dry
Runway Used:	17	IFR Approach:	None
Runway Length/Width:	2880 ft / 120 ft	VFR Approach/Landing:	None

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	MARK C GOODWIN
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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/ .
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