

FAA Form 8020-6, Report of Aircraft Accident

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REPORT OF AIRCRAFT ACCIDENT				REPORT DATE May 28, 2019		REPORT NO. 19-001-ZMP	
				NAME OF REPORTING FACILITY Minneapolis ARTCC (ZMP)			
1. AIRCRAFT IDENTIFICATION AND TYPE N1561Z, BE35		2. DATE/TIME OF ACCIDENT (UTC) May 12, 2019; 2350 UTC		3. LOCATION OF ACCIDENT: CITY, STATE (MAND) Frankfort, MI			
4. NATURE OF ACCIDENT Engine failure.				LATITUDE/LONGITUDE (OPTL) N44 22 12.0000 W086 11 24.0000			
				5. TYPE OF FLIGHT IFR Flight Plan			
6. FLIGHT CREW	NAME	POSITION	ADDRESS (CITY AND STATE)	UNINJURED	INJURED	FATALITY	UNKNOWN
	Randal Dippold	Pilot	Unknown, Unk			X	
7. PASSENGER DATA		NUMBER ABOARD 1	NUMBER UNINJURED unk	NUMBER INJURED unk		NUMBER FATALITIES 1	
8. AIRCRAFT DAMAGE Destroyed			9. PROPERTY DAMAGE Unknown				
10. OPERATING STATUS OF NAVIGATIONAL AIDS/LIGHTS/COMMUNICATIONS Normal							
11. WEATHER DATA (USE UTC DATE/TIME)	REPORT JUST PRIOR TO ACCIDENT MANISTEE METAR - 2256 UTC: automated, wind zero eight zero at six, visibility one zero statute miles, ceiling five thousand overcast, temperature one two, dew point three, altimeter two nine eight three						
	FIRST REPORT SUBSEQUENT TO ACCIDENT MANISTEE SPECI - 2356 UTC: automated, wind zero five zero at nine, visibility one zero statute miles, ceiling five thousand overcast, temperature one two, dew point three, altimeter two nine eight four						
12. ATO PERSONNEL INVOLVED	NAME	FACILITY	OPERATING POSITION			CHECK IF EYEWITNESS	
	David Francis Schwietz *(FS)	ZMP ARTCC	R04 R				
	Karl Robert Jorgensen (RJ)	ZMP ARTCC	D04 RA				
	David K Kaylor (DR)	ZMP ARTCC	R04 R				
	Sean Michael Walker (SW)	ZMP ARTCC	D02 RA				
	Jeremy M Charley (PC)	ZMP ARTCC	R04 R				
	Derek Matthew Sorenson (DK)	ZMP ARTCC	R02 R				
	*OPERATING INITIALS						
13. SIGNATURE OF FACILITY MANAGER Hope Kubala				HOPE A KUBALA Digitally signed by HOPE A KUBALA Date: 2019.05.28 17:39:10 -05'00'			

19-001-ZMP

N1561Z



DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
REPORT OF AIRCRAFT ACCIDENT
(Continuation Sheet)

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NAME OF REPORTING FACILITY

Minneapolis ARTCC (ZMP)

14. CHRONOLOGICAL SUMMARY OF FLIGHT
May 12, 2019

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

- 2240 N1561Z checks on Minneapolis Air Traffic Control Center (ZMP ARTCC) Sector R04 frequency (R04). R04 clears N1561Z to the Custer Airport (KTTF).
- 2241 R04 radar identifies N1561Z and issues the current Iron Mountain altimeter.
- 2248 R04 requests N1561Z to change to frequency 121.25.
- 2310 R04 requests N1561Z to change to frequency 127.65 and issues the current Menominee altimeter
- 2328 R04 instructs N1561Z to contact ZMP ARTCC on 120.85.
- 2330 N1561Z checks on ZMP ARTCC Sector R02 frequency (R02) level at 7,000 feet. R02 issues current Traverse City altimeter.
- 2341 R02 requests N1561Z to change to frequency 120.85.
- 2342 N1561Z reports engine failure. R02 gives the position of Manistee County-Blacker Airport (KMBL) and Frankfort Dow Memorial Field (KFKS). N1561Z requests KFKS. R02 issues a 100 degree heading when able direct KFKS. R02 issues the current KFKS automated weather.
- 2343 N1561Z reports shoreline insight. R02 issues at pilot's discretion descent to 2,700 feet and clears N1561Z direct KFKS. R02 advises of KFKS position. N1561Z requests emergency equipment. R02 advises that the minimum safe altitude is 2,700 feet.
- 2344 R02 gives KFKS position and requests N1561Z to maintain 2,700 feet if able. R02 requests souls on board, fuel remaining and states Coast Guard is enroute. R02 advises of KFKS position.
- 2345 R02 advises N1561Z that radar contact is lost and requests altitude. N5161Z reports 3,800 feet.
- 2346 R02 request altitude. N1561Z reports 3,300 feet. R02 gives KFKS position.
- 2347 R02 contacts Traverse City Air Traffic Control Tower (TVC ATCT) to assist with contacting the Coast Guard. R02 advises N1561Z that radar contact is lost and requests altitude. N5161Z reports 1,800 feet. R02