## NTSB Identification: MKC71FCD58

14 CFR Part 91 General Aviation Aircraft: PIPER PA-31, registration: N8000Y

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA	
3-0218	71/2/18 TIME - 19		PIPER PA-31 N8000Y DAMAGE-DESTROYED	PX-	0 0	0 0	1	NONCOMMERCIAL CORP/EXEC		
	NAME OF AIRPORT - IOWA CITY						U		INSTRUMENT RATED.	
	DEPARTURE	POINT	INTENDED DESTINATION							
	DETROIT,MICH		IOWA CITY,IOWA							
	TYPE OF ACCIDENT				PHASE OF OPERATION					
	COLLISION WITH GROUND/WATER: CONTROLLED					LANDING: FINAL APPROACH				
	PROBABLE CAUSE(S)									
	PILOT IN COMMAND - IMPROPER IFR OPERATION									
	FACTOR(S)									
	MEATHER - LOW CEILING									
	MISCELLANEOUS ACTS,CONDITIONS - ELECTRICAL FAILURE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO									
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORFCAST - FORFCAST SUBSTANTIALLY CORRECT									
	SKY CONDITION				CEILING AT ACCIDENT SITE					
	PARTIAL OBSCURATION				300					
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE					
	1/2 MILE OR LESS				RAIN					
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F					
	FOG				46					
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS					
	45				15					
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN					
	BELOW MINIMUMS				IFR					
	REMARKS- PLT STATED VOR,DME FLUCTUATED.R ALTERNATOR INOP.DESCENDED BLO PUBLISHED MDA ON 2ND VOR APCH.									

Full narrative is not available