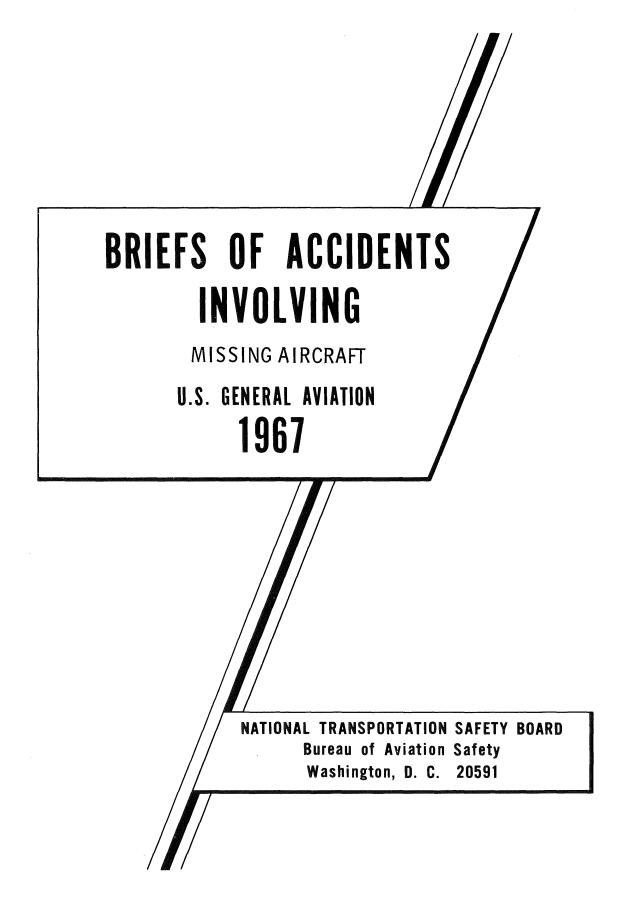


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BRIEFS OF ACCIDENTS

INVOLVING

MISSING AIRCRAFT

1967

NATIONAL TRANSPORTATION SAFETY BOARD Department of Transportation Washington, D. C. 20591 December, 1969

FOREWORD

This report contains the Briefs of Accidents involving missing aircraft occuring in 1967. There were 22 accidents involving this type of accident out of a total of 6,115 General Aviation accidents in 1967.

Collisions between aircraft are treated as one accident. A complete analysis and coding is done on each aircraft involved in collisions. This produces two aircraft accident records, one for each aircraft involved in the collision. Consequently, when compiling information on accidents involving collisions between aircraft, the number of accidents records will exceed the number of accidents. The injury and cause/related tables show the number of accidents. All analytic tables show both records and accidents.

The Briefs of Accidents contain the essential items of information which fulfill the requirements of the majority of persons using these reports. However, for those having a need for more detailed information, the original factual reports on each accident are on file in the Washington office of the National Transportation Safety Board. Upon request these reports will be reproduced commercially at an average cost of 15¢ per page for printed matter and 75¢ per page for photographs, plus postage. (Mininum Charge \$1.00.)

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Type of Accident:

The type of accident relates to the circumstances involved in the accident. Briefly, it indicates what happened.

Phase of Operation:

The phase of operation relates to the particular segment of the flight or operation during which the circumstances of the accident occur. In other words, where in the flight the circumstances took place.

First and Second Type of Accident:

Two separate types may be coded in any one accident. The selection of first and second type is made in relation to the sequence of occurrence.

In those occurrences wherein more than two types or circumstances are involved, the selection of types is made considering the circumstances which may be of the greatest value from the standpoint of safety study. In such cases the two types selected are coded as first and second according to sequence of occurrence.

A secondary type is not normally used when the occurrence is the inevitable result of a prior occurrence resulting in the loss of control. Generally this pertains to collisions with ground or objects.

First and Second Phase of Operation:

The phase of operation is directly related to the type of accident. When more than one type is coded for an accident, each type will have a corresponding phase. In other words, the first phase of operation will be that phase of flight in which the first type or circumstance occurred. In the event that the first and second type both occur in one operational phase, the same phase is coded twice.

Cause and Related Factors:

In determining the probable cause of an accident, all facts, conditions and circumstances are considered. For statistical purposes, where two or more causes exist in an accident, each is recorded and no attempt is made to establish a primary cause. Therefore, in the Cause and Related Factor Table, the figures shown in the columns dealing with <u>Cause</u> will exceed the total number of accidents. The term <u>Factor</u> is used, in general, to reflect those elements of an accident which further explain or supplement the probable cause(s). This provision was incorporated in the coding system to increase its flexibility and to provide a means for collecting essential items of information which could not be readily categorized elsewhere in the system.

LIST OF ABBREVIATIONS USED IN BRIEFS

ABBREVIATIONS

MEANING

AERIAL ADVERTISE AERIAL APPLIC AIR SHOW/RACING AIR TAXI - CARGO AIR TAXI - PASSG ASSOC FIRE CTL CARGO NS-D CARGO NS-I	AERIAL ADVERTISING AERIAL APPLICATION AIR SHOW/AIR RACING AIR TAXI - CARGO OPERATIONS AIR TAXI - PASSENGER OPERATIONS ASSOCIATED FIRE CONTROL ACTIVITIES NONSCHEDULED/CHARTER REVENUE CARGO - DOMESTIC NONSCHEDULED/CHARTER REVENUE CARGO - INTERNATIONAL SCHEDULED DOMESTIC CARGO SERVICE SCHEDULED DOMESTIC CARGO SERVICE CONSTRUCTION WORK CORPORATE/EXECUTIVE CREW CONTRACT CHARTER - CARGO - DOMESTIC CONTRACT CHARTER - CARGO - INTERNATIONAL CONTRACT CHARTER - CARGO - INTERNATIONAL CONTRACT CHARTER - PASSENGER - DOMESTIC CONTRACT CHARTER - PASSENGER - INTERNATIONAL AERIAL MAPPING PHOTOGRAPHY MILITARY CONTRACT - CARGO - INTERNATIONAL AERIAL MAPPING PHOTOGRAPHY MILITARY CONTRACT - CARGO - INTERNATIONAL MILITARY CONTRACT - PASSENGER MILITARY CONTRACT - PASSENGER MILITARY CONTRACT - PASSENGER - INTERNATIONAL MILITARY CONTRACT - PASSENGER - INTERNATIONAL MILITARY CONTRACT - PASSENGER - NOMESTIC MILITARY CONTRACT - PASSENGER - INTERNATIONAL MILITARY CONTRACT - PASSENGER - INTERNATIONAL MILITARY CONTRACT - PASSENGER - INTERNATIONAL MILITARY CONTRACT - PASSENGER - INTERNATIONAL NONSCHEDULED/CHARTER REVENUE CARGO - INTRA-STATE CARRIER NONSCHEDULED/CHARTER REVENUE PASSENGER-INTRA-STATE CARRIER OTHER AIRCRAFT AND GROUND ALL OTHER PUBLIC FLYING DADACUTURE THER
CARGO S-D CARGO S-T	SCHEDULED DOMESTIC CARGO SERVICE SCHEDULED INTERNATIONAL CARGO SERVICE
CONSTRUCTION	CONSTRUCTION WORK
CORP/EXEC	CORPORATE/EXECUTIVE
CR-	CREW
CTR CARGO - D	CONTRACT CHARTER - CARGO - DOMESTIC
CTR CARGO - I	CONTRACT CHARTER - CARGO - INTERNATIONAL CONTRACT CHARTER - DASSENCER DOMESTIC
CTR PASSG - I	CONTRACT CHARTER - PASSENGER - INTERNATIONAL
MAPPING/PHOTO	AERIAL MAPPING PHOTOGRAPHY
MIL/CTR CARGO	MILITARY CONTRACT - CARGO
MIL/CTR CARGO D	MILITARY CONTRACT - CARGO - DOMESTIC
MIL/CTR CARGO I	MILITARY CONTRACT - CARGO - INTERNATIONAL
MIL/CTR PASSG	MILITARY CONTRACT - PASSENGER
MIL/CTR PASSG D	MILITARY CONTRACT - PASSENGER - DOMESTIC
MIL/CIR PASSG I NG CUB CABCO	MILITARY CONTRACT - PASSENGER - INTERNATIONAL NONSCHEDULED/CHARTER REVENUE CARGO - INTRA-STATE CARRIER
NS CTR PASSG	NONSCHEDULED/CHARTER REVENUE PASSENGER-INTRA-STATE CARRIER
OT-	OTHER AIRCRAFT AND GROUND
OTHER PUBLIC PARAJUMP PASSG NS-D PASSG NS-I PASSG S-D PASSG S-I	ALL OTHER PUBLIC FLYING
PARAJUMP	PARACHUTE JUMP
PASSG NS-D	NONSCHEDULED/CHARTER REVENUE PASSENGER - DOMESTIC
PASSG NS-I	NONSCHEDULED/CHARTER REVENUE PASSENGER - INTERNATIONAL
PASSG S-D	SCHEDULED DOMESTIC PASSENGER SERVICE
PASSG S-I PX-	SCHEDULED INTERNATIONAL PASSENGER SERVICE PASSENGER
SCHED CARGO SRV	SCHEDULED CARGO SERVICE
SCHED PASSG SRV	SCHEDULED PASSENGER SERVICE
TIME	LOCAL STANDARD TIME OF ACCIDENT
WBP	WEATHER BUREAU PERSONNEL
FSP	FLIGHT SERVICE PERSONNEL

PAGE III

INJURIES, ACCIDENTS INVOLVING MISSING AIRCRAFT U, S. GENERAL AVIATION

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	_	TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR	21 1 1			1		-	22 1 1
CABIN ATTENDANT EXTRA CREW PASSENGERS	2 29			1			2 30
TOTAL	54			2		ABOARD	56
OTHER-AIRCRAFT DTHER-GROUND							
GRAND TOTAL	54			2			56

KIND OF FLYING BY INJURY INDEX

INJURY INDEX

KIND OF FLYING	ental stal	0 ¹⁵ 10 ⁸ 10 ⁸	RECORDS	ACC IDENTS	PERCENT
INSTRUCTIONAL					
DUAL	1		1	1	4.55
SOLO					
СНЕСК					
TRAINING					
NONCOMMERCIAL			Ţ		
PLEASURE	10	1	11	11	50.00
PRACTICE					
BUSINESS	2		2	2	9.09
CORPORATE/EXECUTIVE					
AERIAL SURVEY					
COMPANY FLIGHT					
OTHER					
COMMERCIAL					
AERIAL APPLICATION					
ASSOCIATED CROP CONTROL ACTIV					
FIRE CONTROL					
ASSOCIATED FIRE CONTROL ACTIV					
AERIAL MAPPING/PHOTOGRAPHY					
AERIAL ADVERTISING					
POWER AND PIPELINE PATROL					
FISH SPOTTING					
AIR TAXI-PASSENGER OPERATIONS	1		1	ı	4.55
AIR TAXI-CARGO OPERATIONS					
CONSTRUCTION WORK					
SCHEDULED PASSENGER SERVICE					
SCHEDULED CARGO SERVICE					
NONSCHEDULED/CHARTER REVENUE					
NONSCHEDULED/CHARTER REVENUE					
MILITARY CONTRACT-PASSENGER					
MILITARY CONTRACT-CARGO					
CONTRACT/CHARTER-CARGO-DOMEST					
CONTRACT/CHARTER-PASSENGER-DO					
CONTRACT/CHARTER-CARGO-INTERN					
CONTRACT/CHARTER-PASSENGER-IN					
OTHER					
UNK/NR					

PAGE V

KIND OF FLYING BY INJURY INDEX

INJURY INDEX

KIND OF FLYING	4A A A	5 EP 1 NIN NONE		•	RECORDS	ACCIDENTS	PERCENT
MISCELLANEOUS							
EXPERIMENTATION							
TEST							
DEMONSTRATION		£					
FERRY	2				2	2	9.09
SEARCH AND RESCUE	1				1	1	4.55
AIR SHOW/AIR RACING							
PARACHUTE JUMP				. •			
PARACHUTE JUMP IN CONNECTION							
TOWING GLIDERS			•				
SEEDING CLOUDS							
HUNTING							
POLICE PATROL							
ALL OTHER PUBLIC FLYING							
OTHER	1				1	1	4.55
UNK/NR	3				. 3	3	13.64
RECORDS	21	1			22		
ACCIDENTS	21	1				22	
PERCENT	95.5	.0 .0 4.5					

PAGE VI

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

AIRCRAFT DAMAGE

FIRST TYPE OF ACCIDENT

DESPOYED SUBSANIAL MINOR NONE

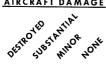
RECORDS ACCIDENTS PERCENT

GROUND-WATER LOOP-SWERVE DRAGGED WINGTIP, POD, OR FLUA WHEELS-UP LANDING WHEELS-DOWN LANDING IN WATER GEAR COLLAPSED GEAR RETRACTED HARD LANDING NOSE OVER/DOWN ROLL OVER OVERSHOOT UNDERSHOOT COLLISION BETWEEN AIRCRAFT BOTH IN FLIGHT ONE ÁIRBÓRNE BOTH ON GROUND COLLISION WITH GROUND/WATER CONTROLLED UNCONTROLLED COLLIDED WITH WIRES/POLES TREES RESIDENCE/S BUILDING/S FENCE, FENCEPOSTS ELECTRONIC TOWERS RUNWAY OR APPROACH LIGHTS AIRPORT HAZARD ANIMALS CROP FLAGMAN LOADER DITCHES SNOWBANK PARKED AIRCRAFT AUTOMOBILE DIRT BANK OBJECT BIRD STRIKE

> PAGE VII

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

AIRCRAFT DAMAGE



FIRST TYPE OF ACCIDENT

> STALL SPIN SPIRAL MUSH FIRE OR EXPLOSION IN FLIGHT ON GROUND AIRFRAME FAILURE IN FLIGHT ON GROUND ENGINE TEARAWAY ENGINE FAILURE OR MALFUNCTION PROPELLER/ROTOR FAILURE PROPELLER TAIL ROTOR MAIN ROTOR PROPELLER/ROTOR ACCIDENT TO P JET INTAKE/EXHAUST ACCIDENT T PROPELLER/JET/ROTOR BLAST TURBULENCE HAIL DAMAGE TO AIRCRAFT LIGHTNING STRIKE EVASIVE MANEUVER UNCONTROLLED ALTITUDE DEVIATI DITCHING MISSING AIRCRAFT, NOT RECOVER 21 21 21 95.45 MISCELLANEOUS/OTHER 1 1 1 4.55 UNDETERMINED OTHER RECORDS 22 22 ACCIDENTS 22 22 PERCENT •0 • 0 .0 .0

RECORDS ACCIDENTS PERCENT

PAGE VIII

FIRST PHASE OF OPERATION BY INJURY INDEX

INJURY INDEX



RECORDS ACCIDENTS PERCENT

OPERATIONAL PHASE STATIC STARTING ENGINE/S IDLING ENGINE/S ENGINE RUNUP IDLING ROTORS PARKED-ENGINES NOT OPERATING OTHER ΤΑΧΙ TO TAKEOFF FROM LANDING OTHER GROUND TAXI TO TAKEOFF GROUND TAXI FROM LANDING GROUND TAXI, OTHER AERIAL TAXI TO TAKEOFF AERIAL TAXI TO/FROM LANDING AERIAL TAXI, OTHER TAKEOFF RUN INITIAL CLIMB VERTICAL RUNNING ABORTED ABORTED ABORTED OTHER INFLIGHT CLIMB TO CRUISE NORMAL CRUISE DESCENDING HOLDING HOVERING POWER-UN DESCENT AUTUROTATIVE DESCENT ACROBATICS BUZZING UNCONTROLLED DESCENT

FIRST

PAGE IX

.

FIRST PHASE OF OPERATION BY INJURY INDEX

INJURY INDEX

FIRST OPERATIONAL PHASE

FATA SERIOUS NOR NE

RECORDS ACCIDENTS PERCENT

							RECORDS	ACCIDENTS	PERCENT
EMERGENCY DESCENT									
LOW PASS									
OTHER									
EN ROUTE TO TREAT CROP									
EN ROUTE TO RELOADING AREA									
SURVEY FIELD/AREA									
STARTING SWATH RUN									
SWATH RUN									
FLAREOUT FOR SWATH RUN									
PULLUP FROM SWATH RUN									
PROCEDURE TURNAROUND									
CLEANUP SWATH									
MANEUVER TO AVOID OBSTRUCTION					- -				
RETURN TO STRIP									
LANDING									
TRAFFIC PATTERN-CIRCLING	1						1	1	4.55
FINAL APPROACH									
INITIAL APPROACH									
, FINAL APPROACH									
LEVEL OFF/TOUCHDOWN									
ROLL				1			1	1	4.55
ROLL-ON/RUN-ON									
POWER-ON LANDING									
POWER-OFF AUTOROTATIVE LANDIN									
GO-AROUND									
MISSED APPROACH									
OTHER									
UNKZNR	20				•		20	20	90.91
RECORDS	21			1			22		
ACCIDENTS	21			1				22	
PERCENT	95.5	•0	•0	4.5					

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MISSING AIRCRAFT U. S. GENERAL AVIATION

1967

INVOLVES 22 TOTAL ACCIDENTS INVOLVES 21 FATAL ACCIDENTS

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	F A T	AL ACCID	ENTS	NONFA	TAL ACCI	DENTS	AL	L ACCIDE	NTS
BROAD CAUSE/FACTOR	CAUSE	FACTOR	TOTAL*	CAUSE	FACTOR	TOTAL*	CAUSE	FACTOR	TOTAL*
PILOT	•00	.00	.00	.00	•00	.00	.00	•00	.00
PERSONNEL	•00	•00	.00	.00	•00	.00	•00	.00	•00
AIRFRAME	.00	.00	.00	•00	•00	.00	• 00	.00	.00
LANDING GEAR	•00	.00	•00	•00	•00	•00	.00	.00	•00
POWERPLANT	•00	.00		•00	•00	•00	•00	•00	
SYSTEMS	.00	.00		.00	.00	.00	• 00	.00	
INSTRUMENTS/EQUIPMENT AND ACCESSORIES									
ROTORCRAFT	•00	•00	•00	•00	•00	•00	•00	•00	
AIRPORTS/AIRWAYS/FACILITIES	•00	.00	.00	.00	•00	-00	•00	•00	•00
WEATHER	•00	•00	•00	.00	•00	•00	.00	•00	.00
TERRAIN	•00	.00	.00	•00	•00	.00	.00	•00	•00
MISCELLANEOUS	.00	.00	•00	•00	•00	•00	•00	.00	.00
	•00	.00		.00	•00	.00	.00	.00	
UNDETERMINED	20 95.24	.00	20 95.24	1 100.00	.00	1 100.00	21 95.45	•00	21 95.45

THE FIGURES OPPOSITE EACH CAUSAL CATEGORY REPRESENT THE NUMBER AND PERCENT OF ACCIDENTS IN WHICH THAT PARTICULAR CAUSAL CATEGORY WAS ASSIGNED

* IF AN ACCIDENT INCLUDES BOTH A CAUSE AND RELATED FACTOR IN THE SAME CAUSAL CATEGORY, THE ACCIDENT IS REPRESENTED ONCE UNDER THE TOTAL FOR THAT CATEGORY

NATIONAL TRANSPORTATION SAFETY BOARD

DEPARTMENT OF TRANSPORTATION

WASHINGTON, D.C.20591

BRIEFS OF ACCIDENTS

INVOLVING MISSING AIRCRAFT

U. S. GENERAL AVIATION

1967

DOCKET			AIRCRAFT DATA		F		M/N	FLIGHT PURPOSE			
2-1161		.HOLLYWOOD,FLA	CHASE YC-122 N-122E DAMAGE -DESTROYED	CR-	4		0	MISCELLANEOUS		AGE 43,	
	TYPE OF ACCI MISSING A	DENT IRCRAFT,NOT RECOV	/ERED		Ρ		E OF	OPERATION IR			
	EMERGENCY CI	EDUS - UNDETERM RCUMSTANCES - UNK UNK		ISNG B	TWN	1 F1	•LDE	RDLE,FLA-BIMINI,B	WI.DMGE-INJURY P	RESUMED.	
2-1162	1/6/67 AT TIME - UNKN	LANTIC OCEAN OWN	PIPER PA-23 N-4652P DAMAGE -DESTROYED	CR- P X-	1 0	0 0	0 0	MISCELLANEOUS Ferry	COMMERCIAL,FL 5000 TOTAL HO	.INSTR., URS, 2000	AGE 40, In type.
	TYPE OF ACCI MISSING A	DENT IRCRAFT,NOT RECOV			Ρ		E OF	OPERATION IR			
		EOUS - UNDETERM RCUMSTANCES - UNK									

DOCKET DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA 2-1163 1/11/67 NR.SHEBOYGAN,WIS GLOBE GC-1B CR-1 0 NONCOMMERCIAL PRIVATE, AGE 48, 2000 TOTA 1/11/67 NR.SHEBOYGAN,WIS GLOBE GC-1B CR-1 0 0 NONCOMMERCIAL PRIVATE, AGE 48, 2000 TOTA 1/11/67 NR.SHEBOYGAN,WIS GLOBE GC-1B CR-1 0 0 PLEASURE HOURS, NONE IN TYPE. 2-1163 1/11/67 NR.SHEBOYGAN,WIS DAMAGE -DESTROYED PHASE OF OPERATION HOURS, NONE IN TYPE. 7008ABLE CAUSE UNDETERMINED REMARKS- ACFT MISNG BTWN SHEBOYGAN,WISC-BENTON HARBOR,MICH.DMGE-INJURY INDEXES PRESUMED. 2-1164 1/14/67 UNKNOWN BEECH J35 CR-1 0 MISCELLANEOUS PRIVATE, AGE 35, 1000 TOTA 1/14/67 UNKNOWN BEECH J35 CR-1 0 MISCELLANEOUS PRIVATE, AGE 35, 1000 TOTA 2-1164 1/14/67 UNKNOWN BEECH J35 CR-1 0 MISCELLANEOUS S, 1000 TOTA 1/14/67 UNKNOWN BEECH J35 CR-1 0 MISCELLANEOUS, UNKNOWN				BRIEFS					
2-1163 1/11/67 NN, SHEBUYGAN, HIS OLOBE CC-18 TIME - UNKNOWN DAMAGE - DESTROYED TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVEREP PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED TIME - UNKNOWN DEECH J35 CR- 1 0 0 NISCELLANEOUS PRIVATE, AGE 49, 2000 TOTA MUK/NR PADDETERMINED ALTON TIME - UNKNOWN DEECH J35 CR- 1 0 0 NISCELLANEOUS PRIVATE, AGE 35, 1000 TOTA NUK/NR PADDETERMINED CR- 1 0 0 NISCELLANEOUS PRIVATE, AGE 35, 1000 TOTA MUK/NR PADDETERMINED TYPE OF ACCIDENT NISSING AIRCRAFT, NOT RECOVERED MISCELLANEOUS - UNDETERMINED REMARKS- ACFT MISNG AFTR DEFT FAN N.KEY LARGO, FLA.DEST UNKHN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN CESSNA 170 TYPE OF ACCIDENT NISSING AIRCRAFT, NOT RECOVERED TYPE OF ACCIDENT NISSING AIRCRAFT, NOT RECOVERED TYPE OF ACCIDENT NISSELLANEOUS - UNDETERMINED REMARKS- ACFT MISNG AFTR DEFT FAN N.KEY LARGO, FLA.DEST UNKHN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS- ACFT MISNG AFTR DEFT FAN N.KEY LARGO, FLA.DEST UNKHN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS- MISNG AFTR DEFT FAN N.KEY LARGO, FLA.DEST UNKHN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS- MISNG AFTR DEFT FAN N.KEY LARGO, FLA.DEST UNKHN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS- MISNG BATR DEFT FAN N.KEY LARGO, FLA.DEST UNKHN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS- MISNG BATR DEFT FAN N.KEY LARGO, FLA.DEST UNKHN. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS- MISNG BANN BENTON HARBOR-MUSKEGON, MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS- MISNG BANN BENTON HARBOR-MUSKEGON, MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS- MISNG BANN BENTON HARBOR-MUSKEGON, MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS- MISNG BANN BENTON HARBOR-MUSKEGON, MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS- MISNG BANN BENTON HARBOR-MUSKEGON, MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN NAMAGE -DE		DATE	LOCATION	AIRCRAFT DATA	INJUR	IES F	S M/N	PURPOSE	
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVEREP PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED REMARKS - ACFT MISNG BTWN BEECH J35 2-1164 1/14/67 UNKNOWN TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED REMARKS - ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS - ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS - ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS - ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS - ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS - ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS - MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS - MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS - MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN N-42129P PHASE OF OPERATION UNK/NR PROBABLE CAUSE MISSIG ALRCAFT,NOT RECOVERED PHASE OF OPERATION UNK/NR PHORE OF OF CLIDENT MISSING ALRCAFT,NOT RECOVERED UNK/NR PHOBABLE CAUSE MISSIGLANEOUS - UNDETERMINED BHASE OF OPERATION UNK/NR		1/11/67 N	R.SHEBOYGAN,WIS	GLOBE GC-1B N-3738K	CR- PX-				PRIVATE, AGE 48, 2000 TOTA
MISCELLANEOUS - UNDETERMINED REMARKS- ACFT MISNG BTWN SHEBOYGAN,WISC-BENTON HARBOR,MICH.DMGE-INJURY INDEXES PRESUMED. 2-1164 1/14/67 UNKNOWN BEECH J35 TIME - UNKNOWN N-72108 PX- 3 0 0 UNKNOWN HOURS, UNKNOWN IN TYPE. DAMAGE -DESTROYED PROBABLE CAUSE MISSING AIRCRAFT,NOT RECOVERED PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN REMARKS- ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS- ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS- ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS- ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS- ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS- ALGE TUNDETERMINED MISSING AIRCRAFT,NOT RECOVERED PADBALE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN NAKARDAN PIPER PA-23 CR- 1 0 0 COMMERCIAL PASSG TOTAL HOURS, 31 IN TYPE. DAMAGE -DESTROYED TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED PASE OF OPERATION UNKNOWN UNKNOWN						РН			
TIME - UNKNOWN N-7210B PX-300 UNKNOWN HOURS, UNKNOWN IN TYPE. TYPE OF ACCIDENT DAMAGE -DESTROYED PHASE OF DERATION MISSING ALRCARF, NOT RECOVERED UNK/NR PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNDETERMINED UNKNOWN MISCELLANEOUS - UNDETERMINED UNKNOWN REMARKS- ACFT MISNG AFTR DEPT FRM N.KEY LARGO, FLA. DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 1/14/67 UNKNOWN C2-1165 1/14/67 1/14/67 UNKNOWN C2-1165 1/14/67 1/14/67 UNKNOWN C2-1165 1/14/67 1/14/67 UNKNOWN N-9201A PX-20 0 MISCELLANEOUS - VINAGE -DESTROYED PHASE OF OPERATION DAMAGE -DESTROYED PAGE OF OPERATION N-9201A MISCELLANEOUS - UNKNOWN N-9201A MISCELLANEOUS - UNKNOWN UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON, MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 1/17/67 UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON, MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 1/167 UNKNOWN REMARKS- M		MISCELLA	NEOUS - UNDETER		RBOR,M	існ.	DMGE-	INJURY INDEXES PRE	SUMED.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED PROBABLE CAUSE MISC ELLANEDUS – UNDETERMINED EMERGENCY CIRCUMSTANCES – UNKNOWN REMARKS- ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN REMARKS- ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN CESSNA 170 CR- 1 0 0 MISCELLANEOUS PRIVATE, AGE 38, 3000 TOT. TIME – UNKNOWN CESSNA 170 CR- 1 0 0 MISCELLANEOUS PRIVATE, AGE 38, 3000 TOT. THE – UNKNOWN TYPE DF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED PASE OF OPERATION UNK/NR PROBABLE CAUSE MISCELLANEOUS – UNDETERMINED EMERGENCY CIRCUMSTANCES – UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17767 UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17767 UNKNOWN PIPER PA-23 CR- 1 0 0 COMMERCIAL COMMERCIAL, AGE 52, 15000 TIME – UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17767 UNKNOWN PIPER PA-23 CR- 1 0 0 COMMERCIAL COMMERCIAL, AGE 52, 15000 TIME – UNKNOWN PROBABLE CAUSE MISCELLANEOUS – UNDETERMINED EMERGENCY CIRCUMSTANCES – UNDETERMINED MISCELLANEOUS – UNDETERMINED MISCELLANEOUS – UNDETERMINED PROBABLE CAUSE MISCELANEOUS – UNDETERMINED EMERGENCY CIRCUMSTANCES – UNDETERMINED EMERGENCY CIRCUMSTANCES – UNDETERMINED MISCELANEOUS – UNDETERMINED EMERGENCY CIRCUMSTANCES – UNDETERMINED EMERGENCY CIRCUMSTANCES – UNDETERMINED EMERGENCY CIRCUMSTANCES – UNDETERMINED MISCELLANEOUS – UNDETERMINED EMERGENCY CIRCUMSTANCES – UNKNOWN UNK/NR	2-1164			N-7210B	РХ-				
MISCELLANEQUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN REMARKS- ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN TIME - UNKNOWN CESSNA 170 CR- 1 0 0 MISCELLANEOUS PRIVATE, AGE 38, 3000 TOT. DAMAGE -DESTROYED TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED PASE OF OPERATION MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN TIME - UNKNOWN PIPER PA-23 CR- 1 0 0 COMMERCIAL DAMAGE -DESTROYED TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED PHASE OF OPERATION UNKNOWN PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNDETERMINED TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED PHASE OF OPERATION UNK/NR PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN									
REMARKS- ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKWN. DMGE-INJURY INDEXES PRESUMED. 2-1165 1/14/67 UNKNOWN CESSNA 170 CR- 1 0 0 MISCELLANEOUS PRIVATE, AGE 38, 3000 TOT. TIME - UNKNOWN N-9201A PX- 2 0 0 SEARCH AND RESCUEHOURS, 100 IN TYPE. TYPE OF ACCIDENT PHASE OF DPERATION MISSING AIRCRAFT,NOT RECOVERED PHASE OF DPERATION MISCELLANEOUS - UNKNOWN UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN PIPER PA-23 CR- 1 0 0 COMMERCIAL COMMERCIAL, AGE 52, 15000 TYPE OF ACCIDENT 0 AGE -DESTROYED PHASE OF OPERATION TIME - UNKNOWN N-4129P PX- 2 0 0 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. TYPE OF ACCIDENT 0 DAMAGE -DESTROYED PHASE OF OPERATION UNK/NR PROBABLE CAUSE 0 DAMAGE -DESTROYED 0 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. TYPE OF ACCIDENT 0 UNKNOWN 0 HARBOR-DESTROYED 0 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. PROBABLE CAUSE 0 UNKNOWN 0 HARBOR -DESTROYED 0 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. PROBABLE CAUSE 0 UNKNOWN 0 HARBOR -DESTROYED 0 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. PROBABLE CAUSE 0 UNKNOWN 0 HARBOR -DESTROYED 0 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. PROBABLE CAUSE 0 UNKNOWN 0 HARBOR -DESTROYED 0 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. PROBABLE CAUSE 0 UNKNOWN 0 HARBOR -DESTROYED 0 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. PROBABLE CAUSE 0 UNKNOWN 0 HARBOR -DESTROYED 0 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. PROBABLE CAUSE 0 UNKNOWN 0 HARBOR -DESTROYED 0 HASE OF OPERATION 0 UNK/NR PROBABLE CAUSE 0 UNKNOWN 0 HARBOR -DESTROYED 0 HASE OF OPERATION 0 UNK/NR PROBABLE CAUSE 0 UNKNOWN 0 HARBOR -DESTROYED 0 HASE OF OPERATION 0 UNK/NR PROBABLE CAUSE 0 UNKNOWN 0 HARBOR -DESTROYED 0 HASE OF OPERATION 0 UNK/NR PROBABLE CAUSE 0 UNKNOWN 0 HARBOR -DESTROYED 0 HASE OF OPERATION 0 UNK/NR		MISCELLA	NEDUS – UNDETER IRCUMSTANCES – UN	KNOWN					
TIME - UNKNOWN N-9201A PX- 2 0 0 SEARCH AND RESCUEHOURS, 100 IN TYPE. DAMAGE -DESTROYED PHASE OF OPERATION MISSING AIRCRAFT,NOT RECOVERED UNK/NR PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN PIPER PA-23 CR- 1 0 0 COMMERCIAL COMMERCIAL, AGE 52, 15000 TIME - UNKNOWN N-4129P PX- 2 0 0 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. DAMAGE -DESTROYED TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED PHASE OF OPERATION UNK/NR PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN		REMARKS- AC			•DEST	UNKW	N. DM	GE-INJURY INDEXES	PRESUMED.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN N-4129P PX- 2 0 0 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. DAMAGE -DESTROYED PHASE OF OPERATION UNK/NR PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNDETERMINED EMERGENCY CIRCUM	2-1165			N-9201A					
MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN PIPER PA-23 CR- 1 0 0 COMMERCIAL COMMERCIAL, AGE 52, 15000 TIME - UNKNOWN PIPER PA-23 CR- 1 0 0 COMMERCIAL COMMERCIAL, AGE 52, 15000 TIME - UNKNOWN N-4129P PX- 2 0 0 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. DAMAGE -DESTROYED PHASE OF OPERATION MISSING AIRCRAFT,NOT RECOVERED UNK/NR PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN									
REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON, MICH. DMGE-INJURY INDEXES PRESUMED. 2-1166 1/17/67 UNKNOWN PIPER PA-23 CR- 1 0 0 COMMERCIAL COMMERCIAL, AGE 52, 15000 TIME - UNKNOWN N-4129P PX- 2 0 0 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. DAMAGE -DESTROYED PHASE OF OPERATION MISSING AIRCRAFT, NOT RECOVERED UNK/NR PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN		MISCELLA	NEOUS - UNDETER IRCUMSTANCES - UN	KNOWN					
TIME - UNKNOWN N-4129P PX-200 AIR TAXI - PASSG TOTAL HOURS, 31 IN TYPE. DAMAGE -DESTROYED TYPE OF ACCIDENT DAMAGE -DESTROYED MISSING AIRCRAFT,NOT RECOVERED PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNDETERMINED UNKNOWN		REMARKS- MI			DMGE-I	NJUR	Y IND	EXES PRESUMED.	
TYPE OF ACCIDENT PHASE OF OPERATION MISSING AIRCRAFT,NOT RECOVERED UNK/NR PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN	2-1166			N-4129P	CR- PX-	1 2	0 0 0 0	COMMERCIAL AIR TAXI - PAS	COMMERCIAL, AGE 52, 15000 SG TOTAL HOURS, 31 IN TYPE.
MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN									
		MISCELLA	NECIUS - UNDETER IRCUMSTANCES - UÑ	KNOWN					
		REMARKS- AC	FT EN RTE SAN JUA	N PR-ST.THOMAS,VI. DM	GE-INJ	UR Y	INDEX	ES PRESUMED.	

BRIEFS OF ACCIDENTS

BRIEFS OF ACCIDENTS _____ _____ LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA DOCKET DATE F S M/N PURPOSE _____ 2-1167 1/21/67 NR.NEW ORLEANS, LA MOONEY M20E NONCOMMERCIAL COMMERCIAL, AGE 36, 2500 CR- 1 0 0 TOTAL HOURS, 30 IN TYPE. TIME - UNKNOWN N-2670W PX- 0 0 0 PLEASURE DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION MISSING AIRCRAFT, NOT RECOVERED UNK/NR PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED REMARKS- ACFT LOST. PLTS BODY RCVRD 2/9/67 FRM L.PONCHARTRAIN. 2-1168 3/10/67 NR.MATAGORDA IS. TEX CESSNA 172 CR- 1 0 0 NONCOMMERCIAL AGE 20, UNKNOWN TOTAL HOURS, PLEASURE UNKNOWN IN TYPE. TIME - UNKNOWN N-8016X PX- 2 0 0 DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION MISSING AIRCRAFT, NOT RECOVERED UNK/NR PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN REMARKS- PILOTS BODY RECOVERED. ACFT MISSING NEAR MATAGORDA IS.DAMAGE AND PAX INJURIES PRESUMED. 2-1169 4/23/67 UNKNOWN CESSNA 172 CR-100 MISCELLANEOUS PRIVATE, AGE 66, UNKNOWN TOTAL HOURS, 60 IN TYPE. TIME - UNKNOWN N-1609F PX-100 UNKNOWN DAMAGE -DESTROYED PHASE OF OPERATION TYPE OF ACCIDENT . MISSING AIRCRAFT, NOT RECOVERED UNK/NR PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN REMARKS- ACFT MISNG BTWN WATERVLE, ME-ASBURY PRK, NJ. PLTS BODY RCVRD 4/25/67.PAX INJURY, ACFT DMGE PRESUMED. 2-1170 6/2/67 UNKNOWN PIPER PA-28 CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE UNKNOWN, 70 TOTAL HOURS, ALL IN TYPE. TIME - UNKNOWN N-4389J PX- 2 0 0 PLEASURE DAMAGE -DESTROYED PHASE OF OPERATION TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED UNK/NR PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN REMARKS- ACFT MISNG BTWN SAN JOSE, CALIF-OGDEN, UTAH. DMGE-INJURY INDEXES PRESUMED.

OCKET	DATE LOCATION	AIRCRAFT DATA	INJUR				FL IGHT PURPOSE	PILOT DATA
-1171	6/12/67 UNKNOWN TIME - UNKNOWN TYPE OF ACCIDENT	LOCKHEED PV-2 N-7266C DAMAGE -DESTROYED		ō	Ō	Ō	NONCOMMERCIAL BUSINESS OPERATION	NONE, AGE 38, 2640 TOTAL Hours, unknown in type.
	MISSING AIRCRAFT,NOT REC PROBABLE CAUSE MISCELLANEOUS - UNDETE EMERGENCY CIRCUMSTANCES - U	RMINED			U			
	REMARKS- ACFT MISNG BTWN BE	THEL-KODIAK,ALAS. DMGE	-INJUR	YI	NDE)	ES	PRESUMED.	
-1172	7/2/67 NR.MAYAGUEZ,PR TIME - 1906	PIPER PA-28 N-5100W DAMAGE -DESTROYED	PX-				NONCOMMERCIAL PLEASURE	PRIVATE, AGE 26, 250 TOTAL Hours, all in type.
	TYPE OF ACCIDENT MISSING AIRCRAFT,NOT REC			Ρ	HASE UN		OPERATION IR	
	PROBABLE CAUSE MISCELLANEOUS - UNDETE EMERGENCY CIRCUMSTANCES - F	ORCED LANDING OFF AIRP						
	REMARKS- PLI KPID ENG QUII.	POS 12 MI W.OF MAYAGUE	Z.ACFT	,0C	CUPI	ITS	MISNG. DMGE-INJUR	Y INDEXES PRESUMED.
-1173	8/6/67 UNKNOWN TIME - UNKNOWN	PIPER PA-28 N-8165W		1	0	0	NONCOMMERCIAL	COMMERCIAL,FL.INSTR., AGE 31 1290 TOTAL HOURS, UNKNOWN I TYPE.
-1173	8/6/67 UNKNOWN	PIPER PA-28 N-8165W DAMAGE -DESTROYED	CR-	1 2	0 0 HASI	0 0	NONCOMMERCIAL Pleasure	COMMERCIAL,FL.INSTR., AGE 31 1290 TOTAL HOURS, UNKNOWN I
-1173	8/6/67 UNKNOWN TIME - UNKNOWN TYPE OF ACCIDENT MISSING AIRCRAFT,NOT REC PROBABLE CAUSE MISCELLANEOUS - UNDETE EMERGENCY CIRCUMSTANCES - U	PIPER PA-28 N-8165W DAMAGE -DESTROYED OVERED RMINED NKNOWN	CR-	1 2	0 0 HASI	0 0 5 OF	NONCOMMERCIAL Pleasure	COMMERCIAL,FL.INSTR., AGE 31 1290 TOTAL HOURS, UNKNOWN I
-1173	8/6/67 UNKNOWN TIME - UNKNOWN TYPE OF ACCIDENT MISSING AIRCRAFT,NOT REC PROBABLE CAUSE MISCELLANEOUS - UNDETE EMERGENCY CIRCUMSTANCES - U	PIPER PA-28 N-8165W DAMAGE -DESTROYED OVERED RMINED NKNOWN NKNOWN	CR- PX-	1 2 P	0 D HASI	0 0 0 1K/N	NONCOMMERCIAL PLEASURE OPERATION IR	COMMERCIAL,FL.INSTR., AGE 31 1290 TOTAL HOURS, UNKNOWN I
	8/6/67 UNKNOWN TIME - UNKNOWN TYPE OF ACCIDENT MISSING AIRCRAFT,NOT REC PROBABLE CAUSE MISCELLANEOUS - UNDETE EMERGENCY CIRCUMSTANCES - U U	PIPER PA-28 N-8165W DAMAGE -DESTROYED OVERED RMINED NKNOWN NKNOWN MINI,BWI-MIAMI,FLA. DM	CR- PX-	1 2 P JURY 1	O D HASI UI INI	0 0 0 0 0 0 0 0	NONCOMMERCIAL PLEASURE OPERATION IR S PRESUMED.	COMMERCIAL,FL.INSTR., AGE 31 1290 TOTAL HOURS, UNKNOWN I
-1173	8/6/67 UNKNOWN TIME - UNKNOWN TYPE OF ACCIDENT MISSING AIRCRAFT,NOT REC PROBABLE CAUSE MISCELLANEOUS - UNDETE EMERGENCY CIRCUMSTANCES - U U REMARKS- ACFT MISNG BTWN BI	PIPER PA-28 N-8165W DAMAGE -DESTROYED OVERED RMINED NKNOWN MINI,BWI-MIAMI,FLA. DM ,MO CESSNA 150 N-563Q DAMAGE -DESTROYED	CR- PX- GE-INJ CR-	1 2 P JUR Y 1 1		0 0 10 10 10 10 10 10 10 10 10 10 10 10	NONCOMMERCIAL PLEASURE OPERATION IR S PRESUMED. NONCOMMERCIAL PLEASURE	COMMERCIAL,FL.INSTR., AGE 31 1290 TOTAL HOURS, UNKNOWN I TYPE. PRIVATE, AGE 22, 47 TOTAL

			BRIEFS							
DOCKET			AIRCRAFT DATA	INJUR	IES F	s s	M/N	N	PURPOSE	PILOT DATA
	10/3/67 UN TIME - UNKN	KNOWN		CR- PX-						AIRLINE TRANSPORT, AGE 45, 13000 TOTAL HOURS, 12 IN TYPE.
	TYPE OF ACCI MISSING A	DENT IRCRAFT,NOT RECO			F		SE C JNK/		ERATION	
		EOUS - UNDETER		RESUME	D.0	DEPA	ARTE	ED GR	EAT INAGUA,BAH	AMAS,FOR PUERTO RICO.
2-1176	10/10/67 UN TIME - UNKN	KNOWN Own	PIPER PA-30 N-8051Y DAMAGE -DESTROYED	CR- PX-	2 1	0 0	0 0	IN	STRUCTIONAL DUAL	ATR,FLIGHT INSTR., AGE 33, 1634 TOTAL HOURS, 108 IN TYPE.
	TYPË OF ACCI MISSING A	DENT	VERED				SE C JNK/		ERATION	
		EOUS - UNDETER RCUMSTANCES - UN								
	REMARKS- ACF	T MISNG ON LOCAL	MULTI-ENG TRNG FLT.	DMGE-I	NJU	JRY	INC	DEXES	PRESUMED.	
2-1177	10/28/67 UN TIME - UNKN	K NOWN Own	MOONEY M-18LA N-4074 DAMAGE -DESTROYED		1 0	0 0	0 0	NO	NCOMMERCIAL PLEASURE	PRIVATE, AGE 42, 143 TOTAL Hours, unknown in type.
	TYPE OF ACCI MISSING A	DENT IRCRAFT,NOT RECO			F		SE C		ERATION	Δ.
		EOUS - UNDETER	MINED AL FLT. PLTS BODY REC	OVERED) FA	ROM	RIV	VER O	N 11/13/67.	
2-1178	11/8/67 UN TIME - UNKN	KNOWN OWN	CESSNA 182 N-7121E DAMAGE -DESTROYED		1 3	0	0 0	MI	SCELLANEOUS UNKNOWN	PRIVATE, AGE 47, UNKNOWN Total Hours, Unknown in Type.
	TYPE OF ACCI MISSING A	DENT IRCRAFT,NOT RECO			F		SE C JNK/		ERATION	
		SE EOUS – UNDETER RCUMSTANCES – UN							,	
	REMARKS- ACF		KNOWN É GEORGETOWN,EXUMA-NA	SSAU G	BI	. D/	AMAG	GE AN	D INJURIES PRE	SUMED.

DOCKET	DATE	LOCATION			S	MZN	FLIGHT PURPOSE	PILOT DATA
2-1180	9/6/67 UN TIME - UNK		CESSNA 172 N-3789L DAMAGE -DESTROYED		. 0	0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 30, 100 TOTAL Hours, Unknown in Type.
	TYPE OF ACC MISSING	IDENT AIRCRAFT,NOT RECOVE				SE OF UNK/N	OPERATION R	
	EMERGENCY CI	NEOUS – UNDETERMI IRCUMSTANCES – UNKN UNKN	IOWN IOWN					
	REMARKS- ACI	T MISSING ENROUTE	NORTHWAY TO JUNEAU	ALAS. DA	MAG	E AND	INJURIES PRESUME	•
2 - 1185	12/16/67 NF TIME - 0140	R.BRIDGEPORT,CONN)	PIPER PA-28 N-9736J DAMAGE -DESTROYED	CR- 1 P X- 3			NONCOMMERCIAL PLEASURE	PRIVATE, AGE 32, 51 TOTAL Hours, unknown in type.
	TYPE OF ACC	IDENT AIRCRAFT,NOT RECOVE					OPERATION NG TRAFFIC PATTER	
			INCO			LANUI	NO TRAFFIC FAILL	
	PROBABLE CAU MISCELLAN	JSE NEDUS - UNDETERMI		SOUND. I				
3-3027	PROBABLE CAU MISCELLAN	JSE NEOUS - UNDETERMI RT OF ACFT RECOVER DRTMAR,CALIF	INED ED FROM LONG ISLAND LAKE LA-4 N-2006L	CR- 0	NJU	RY IN		COMMERCIAL,FL.INSTR., AGE 44, 6650 TOTAL HOURS, 29 IN TYPE.
3-3027	PROBABLE CAU MISCELLAN REMARKS- PAU 3/2/67 MG TIME - 1600 TYPE OF ACC MISCELLAN	JSE NEOUS - UNDETERM NT OF ACFT RECOVER DRTMAR,CALIF D	INED ED FROM LONG ISLAND LAKE LA-4 N-2006L DAMAGE -DESTROYED	CR- 0 PX- 0	NJU O PHA	RY IN 1 1 SE OF LANDI	DEX PRESUMED.	COMMERCIAL,FL.INSTR., AGE 44,
3-3027	PROBABLE CAU MISCELLAN REMARKS- PAG J/2/67 MG TIME - 1600 TYPE OF ACC: MISCELLAN MISCELLAN MISCELLAN FACTOR	JSE VEOUS - UNDETERM RT OF ACFT RECOVER DRTMAR,CALIF VEOUS AIRCRAFT,NOT RECOVE JSE VEOUS - UNDETERM	LNED ED FROM LONG ISLAND LAKE LA-4 N-2006L DAMAGE -DESTROYED ERED	CR- 0 PX- 0	NJU 0 0 PHA	RY IN 1 1 SE OF LANDI LANDI	DEX PRESUMED. NONCOMMERCIAL PLEASURE OPERATION NG ROLL NG ROLL	COMMERCIAL,FL.INSTR., AGE 44,
-3027	PROBABLE CAU MISCELLAN REMARKS - PAN J/2/67 MC TIME - 1600 TYPE OF ACC MISCELLAN MISCELLAN FACTOR MISCELLAN	JSE NEOUS - UNDETERM RT OF ACFT RECOVER DRTMAR,CALIF D LOENT NEOUS AIRCRAFT,NOT RECOVE NEOUS - UNDETERM NEOUS ACTS,CONDITIO	INED ED FROM LONG ISLAND LAKE LA-4 N-2006L DAMAGE -DESTROYED RED	CR- O PX- O	NJU 0 O PHA	RY IN 1 SE OF LANDI LANDI N WAT	DEX PRESUMED. NONCOMMERCIAL PLEASURE OPERATION NG ROLL NG ROLL	COMMERCIAL,FL.INSTR., AGE 44, 6650 TOTAL HOURS, 29 IN TYPE.
	PROBABLE CAU MISCELLAN REMARKS - PAN J/2/67 MC TIME - 1600 TYPE OF ACC MISCELLAN MISCELLAN FACTOR MISCELLAN	JSE NEOUS - UNDETERMI RT OF ACFT RECOVER DENT NEOUS AIRCRAFT,NOT RECOVE JSE NEOUS - UNDETERMI NEOUS ACTS,CONDITIC FER LANDING,PLT HEA	INED ED FROM LONG ISLAND LAKE LA-4 N-2006L DAMAGE -DESTROYED ERED INED DNS - AIRCRAFT CAM	CR- O PX- O	NJU O O PHA Y W Y V	RY IN 1 SE OF LANDI LANDI N WAT ATER 0	DEX PRESUMED. NONCOMMERCIAL PLEASURE OPERATION NG ROLL NG ROLL ER ENTERING HULL AND	COMMERCIAL,FL.INSTR., AGE 44, 6650 TOTAL HOURS, 29 IN TYPE.

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BRIEFS OF ACCIDENTS

INVOLVING

MISSING, LATER RECOVERED AIRCRAFT

U. S. GENERAL AVIATION

1967

NATIONAL TRANSPORTATION SAFETY BOARD Department of Transportation Washington, D. C. 20591 December, 1969

FOREWORD

This report contains the Briefs of Accidents involving missing, later recovered aircraft occurring in 1967. There were 77 accidents involving this type of accident out of a total of 6,115 General Aviation accidents in 1967.

Collisions between aircraft are treated as one accident. A complete analysis and coding is done on each aircraft involved in collisions. This produces two aircraft accident records, one for each aircraft involved in the collision. Consequently, when compiling information on accidents involving collisions between aircraft, the number of accidents records will exceed the number of accidents. The injury and cause/related tables show the number of accidents. All analytic tables show both records and accidents.

The Briefs of Accidents contain the essential items of information which fulfill the requirements of the majority of persons using these reports. However, for those having a need for more detailed information, the original factual reports on each accident are on file in the Washington office of the National Transportation Safety Board. Upon request these reports will be reproduced commercially at an average cost of 15¢ per page for printed matter and 75¢ per page for photographs, plus postage. (Minimum Charge 1.00.)

Copies of material ordered will be mailed from the Washington business firm that holds the current contract for commercial reproduction of the Board's public files. Billing is also directed to you by the same company.

Orders for this material will also involve a \$2.00 user service charge by the Board for special service. This charge is in addition to the cost of commercial reproduction of material and will be included in the bill from the commercial reproduction firm.

Request for reproduction should be forwarded to the:

NATIONAL TRANSPORTATION SAFETY BOARD Office of Executive Director Accidents Records and Inquiry Section Washington, D. C. 20591

Type of Accident:

The type of accident relates to the circumstances involved in the accident. Briefly, it indicates what happened.

Phase of Operation:

The phase of operation relates to the particular segment of the flight or operation during which the circumstances of the accident occur. In other words, where in the flight the circumstances took place.

First and Second Type of Accident:

Two separate types may be coded in any one accident. The selection of first and second type is made in relation to the <u>sequence</u> of occurrence.

In those occurrences wherein more than two types or circumstances are involved, the selection of types is made considering the circumstances which may be of the greatest value from the standpoint of safety study. In such cases the two types selected are coded as first and second according to sequence of occurrence.

A secondary type is not normally used when the occurrence is the inevitable result of a prior occurrence resulting in the loss of control. Generally this pertains to collisions with ground or objects.

First and Second Phase of Operation:

The phase of operation is directly related to the type of accident. When more than one type is coded for an accident, each type will have a corresponding phase. In other words, the first phase of operation will be that phase of flight in which the first type or circumstance occurred. In the event that the first and second type both occur in one operational phase, the same phase is coded twice.

Cause and Related Factors:

In determining the probable cause of an accident, all facts, conditions and circumstances are considered. For statistical purposes, where two or more causes exist in an accident, each is recorded and no attempt is made to establish a primary cause. Therefore, in the Cause and Related Factor Table, the figures shown in the columns dealing with <u>Cause</u> will exceed the total number of accidents. The term Factor is used, in general, to reflect those elements of an accident which further explain or supplement the probable cause(s). This provision was incorporated in the coding system to increase its flexibility and to provide a means for collecting essential items of information which could not be readily categorized elsewhere in the system.

LIST OF ABBREVIATIONS USED IN BRIEFS

ABBREVIATIONS

MEANING

CARGO NS-I CARGO S-D CARGO S-I CONSTRUCTION CORP/EXEC CR- CTR CARGO - D CTR CARGO - I CTR PASSG - D CTR PASSG - I MAPPING/PHOTO MIL/CTR CARGO D MIL/CTR CARGO D MIL/CTR PASSG MIL/CTR PASSG D MIL/CTR PASSG I NS CTR CARGO NS CTR PASSG	CONTRACT CHARTER - CARGO - DOMESTIC CONTRACT CHARTER - CARGO - INTERNATIONAL CONTRACT CHARTER - PASSENGER - DOMESTIC CONTRACT CHARTER - PASSENGER - INTERNATIONAL AERIAL MAPPING PHOTOGRAPHY MILITARY CONTRACT - CARGO MILITARY CONTRACT - CARGO - DOMESTIC MILITARY CONTRACT - CARGO - INTERNATIONAL MILITARY CONTRACT - PASSENGER MILITARY CONTRACT - PASSENGER - DOMESTIC MILITARY CONTRACT - PASSENGER - INTERNATIONAL NONSCHEDULED/CHARTER REVENUE CARGO - INTRA-STATE CARRIER NONSCHEDULED/CHARTER REVENUE PASSENGER-INTRA-STATE CARRIER
OTHER PUBLIC PARAJUMP PASSG NS-D PASSG S-D PASSG S-I PX- SCHED CARGO SRV SCHED PASSG SRV TIME WBP FSP	LADDEMARK

PAGE III

INJURIES, ACCIDENTS INVOLVING MISSING AIRCRAFT LATER RECOVERED U. S. GENERAL AVIATION

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR	 74 7	2	1				77 7
CABIN ATTENDANT EXTRA CREW PASSENGERS [:]	83	4	4	1			92
TOTAL	164	6	5	1		ABOARD	176
OTHER-AIRCRAFT OTHER-GROUND							
GRAND TOTAL	164	6	5	1			176

INVOLVES	77	TOTAL	ACCIDENTS
INVOLVES	75	FATAL	ACCIDENTS

ΥI

KIND OF FLYING BY INJURY INDEX

INJURY INDEX



RECORDS ACCIDENTS PERCENT

KIND OF FEITING						
INSTRUCTIONAL						
DUAL						
SOLO						
CHECK						
TRAINING		1		1	1	1.30
NONCOMMERCIAL						
PLEASURE	40	1		41	41	53.25
PRACTICE	1			1	1	1.30
BUSINESS	24			24	24	31.17
CORPORATE/EXECUTIVE	2			2	2	2.60
AERIAL SURVEY	1			ı	. 1	1.30
COMPANY FLIGHT						
OTHER						
COMMERCIAL						
AERIAL APPLICATION	1			1	ı	1.30
ASSOCIATED CROP CONTROL ACTIV						
FIRE CONTROL						
ASSOCIATED FIRE CONTROL ACTIV						
AERIAL MAPPING/PHOTOGRAPHY						
AERIAL ADVERTISING						
POWER AND PIPELINE PATROL						
FISH SPOTTING						
AIR TAXI-PASSENGER OPERATIONS	3			3	3	3.90
AIR TAXI-CARGO OPERATIONS	1			ı	1	1.30
CONSTRUCTION WORK						
SCHEDULED PASSENGER SERVICE						
SCHEDULED CARGO SERVICE						
NONSCHEDULED/CHARTER REVENUE						
NONSCHEDULED/CHARTER REVENUE						
MILITARY CONTRACT-PASSENGER						
MILITARY CONTRACT-CARGO						
CONTRACT/CHARTER-CARGO-DOMEST						
CONTRACT/CHARTER-PASSENGER-DO						
CONTRACT/CHARTER-CARGO-INTERN						
CONTRACT/CHARTER-PASSENGER-IN						
OTHER						
UNK/NR						

UNK/NR

KIND OF FLYING

PAGE V

KIND OF FLYING BY INJURY INDEX

INJURY INDEX



KIND OF FLYING

RECORDS	ACCIDENTS	PERCENT

EXPERIMENTATION				
TEST				
DEMONSTRATION				
FERRY	1	1	1	1.30
SEARCH AND RESCUE				
AIR SHOW/AIR RACING				
PARACHUTE JUMP				
PARACHUTE JUMP IN CONNECTION				
TOWING GLIDERS				
SEEDING CLOUDS				
HUNTING	1	1	1	1.30
POLICE PATROL				
ALL OTHER PUBLIC FLYING				
OTHER				

UNK/NR

RECORDS	75	1	1	
ACCIDENTS	75	1	1	
PERCENT	97.4	1.3	1.3	.0

77

77

. . .

PAGE VI

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

AIRCRAFT DAMAGE



FIRST TYPE OF ACCIDENT

RECORDS ACCIDENTS PERCENT

28.57

24.68

22

19

12 15.58

22

19

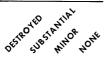
12

GROUND-WATER LOOP-SWERVE		
DRAGGED WINGTIP, POD, OR FLOA		
WHEELS-UP LANDING		
WHEELS-DOWN LANDING IN WATER		
GEAR COLLAPSED		
GEAR RETRACTED		
HARD LANDING		
NOSE OVER/DOWN		
ROLL OVER		
OVERSHOOT		
UNDERSHOOT		
COLLISION BETWEEN AIRCRAFT		
BOTH IN ÉLIGHT		
ONE AIRBURNE		
BCTH ON GROUND		
COLLISION WITH GROUND/WATER		
CONTROLLED	22	
UNCONTROLLED	18 1	
COLLIDED WITH		
WIRES/POLES		
TREES	12	
RESIDENCE/S		
BUILDING/S		
FENCE, FENCEPOSTS		
ELECTRONIC TOWERS		
RUNWAY OR APPROACH LIGHTS		
AIRPORT HAZARD		
ANIMALS		
CROP		
FLAGMAN LOADER		
DITCHES		
SNOWBANK		
PARKED AIRCRAFT		
AUTOMOBILE		
DIRT BANK		
OBJECT		
BIRD STRIKE		

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FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

AIRCRAFT DAMAGE



FIRST <u>TYPE OF ACCIDENT</u>

<u></u>	· · ·	RECORDS	ACCIDENTS	PERCENT
STALL	2	2	2	2.60
SPIN	2	2	2	2.60
SPIRAL	-		-	
MUSH				
FIRE OR EXPLOSION				
IN FLIGHT				
ON GROUND				
AIRFRAME FAILURE				
IN FLIGHT	6	6	6	7.79
ON GROUND				
ENGINE TEARAWAY				
ENGINE FAILURE OR MALFUNCTION	11	11	11	14.29
PROPELLER/ROTOR FAILURE				
PROPELLER				
TAIL ROTOR				
MAIN ROTOR				
PROPELLER/ROTOR ACCIDENT TO P				
JET INTAKE/EXHAUST ACCIDENT T				
PROPELLER/JET/ROTOR BLAST				
TURBULENCE				
HAIL DAMAGE TO AIRCRAFT				
LIGHTNING STRIKE				
EVASIVE MANEUVER				
UNCONTROLLED ALTITUDE DEVIATI				
DITCHING				
MISSING AIRCRAFT, NOT RECOVER				
MISCELLANEOUS/OTHER				
UNDETERMINED	3	3	3	3.90
OTHER				
RECORDS	76 1	77		
ACCIDENTS	76 1		77	
PERCENT	98.7 1.3 .0 .0			

PAGE VIII

FIRST PHASE OF OPERATION BY INJURY INDEX

INJURY INDEX



FIRST OPERATIONAL PHASE

RECORDS ACCIDENTS PERCENT

STATIC						
STARTING ENGINE/S						
IDLING ENGINE/S						
ENGINE RUNUP						
IDLING RUTORS						
PARKED-ENGINES NOT OPERATING						
OTHER						
ΤΑΧΙ						
TO TAKEOFF						
FROM LANDING						
OTHER						
GROUND TAXI TU TAKEOFF						
GROUND TAXI FROM LANDING						
GROUND TAXI, OTHER						
AERIAL TAXI TO TAKEOFF						
AERIAL TAXI TO/FROM LANDING						
AERIAL TAXI, OTHER						
TAKEOFF						
RUN						
INITIAL CLIMB						
VERTICAL						
RUNNING						
ABORTED						
ABORTED						
ABORTED						
OTHER						
INFLIGHT						
CLIMB TO CRUISE	1			1	1	1.30
NORMAL CRUISE	32	1		33	33	42.86
DESCENDING	2			2	2	2.60
HOLDING						
HOVERING						
POWER-ON DESCENT						
AUTOROTATIVE DESCENT						
ACROBATICS						
BUZZING						
UNCONTROLLED DESCENT	21			21	21	27.27

PAGE IX

FIRST PHASE OF OPERATION BY INJURY INDEX

INJURY INDEX

FIRST OPERATIONAL PHASE	FATA SERION NIN RONE			
		RECORDS	ACCIDENTS	PERCENT
EMERGENCY DESCENT				
LOW PASS				
OTHER	9 1	10	10	12.99
EN ROUTE TO TREAT CROP				
EN ROUTE TO RELOADING AREA				
SURVEY FIELD/AREA				
STARTING SWATH RUN				
SWATH RUN	1	1	1	1.30
FLAREOUT FOR SWATH RUN				
PULLUP FROM SWATH RUN				
PROCEDURE TURNAROUND				
CLEANUP SWATH				
MANEUVER TO AVOID OBSTRUCTION				
RETURN TO STRIP				
LANDING				
TRAFFIC PATTERN-CIRCLING	2	2	2	2.60
FINAL APPROACH	2	2	2	2.60
INITIAL APPROACH	1	1	1	1.30
FINAL APPROACH				
LEVEL OFF/TOUCHDOWN				
ROLL				
ROLL-ON/RUN-ON				
POWER-ON LANDING				
POWER-OFF AUTOROTATIVE LANDIN				
GU-AROUND				
MISSED APPROACH				
OTHER				
UNK/NR	4	4	4	5.19
RECORDS	75 1 1	77		
ACCIDENTS	75 1 1		77	
PERCENT	97.4 ľ.3 l.3 .0			

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MISSING AIRCRAFT,LATER RECOVERED U. S. GENERAL AVIATION

1967

INVOLVES	77	TOTAL	ACCIDENTS
INVOLVES	75	FATAL	ACCIDENTS

		FAT	AL ACCID	ENTS	NONFA	TAL ACCI	DENTS	ALL ACCIDENTS		
	BROAD CAUSE/FACTOR	CAUSE	FACTOR	TOTAL*	CAUSE	FACTOR	TOTAL*	CAUSE	FACTOR	TOTAL*
	PILOT	70 93•33	2 2.67	70 93•33	1 50.00	•00	1 50.00	71 92•21	2 2.60	71 92.21
	PERSONNEL	2 2.67	.00	2 2.67	.00	.00	.00	2 2.60	•00	2 2.60
	AIRFRAME	4 5•33	1 1.33	5 6•67	.00	.00	.00	4 5•19	1 1.30	5 6•49
	LANDING GEAR	•00	•00	•00	.00	.00	•00	.00	•00	-00
	POWERPLANT	4 5.33	•00	4 5.33	1 50.00	.00	1 50.00	5 6•49	.00	5 6.49
Ă	SYSTEMS	.00	.00	•00	•00	.00	•00	.00	-00	-00
	INSTRUMENTS/EQUIPMENT AND ACCESSORIES	•00	.00	.00	.00	-00	.00	.00	- 00	•00
	ROTORCRAFT	.00	.00	.00	.00	.00	•00	•00	.00	•00
	AIRPORTS/AIRWAYS/FACILITIES	-00	.00	•00	•00	.00	.00	.00	.00	.00
	WEATHER	10 13.33	48 64.00	58 77.33	• 00	1 50.00	1 50.00	10 12.99	49 63.64	59 76.62
	TERRAIN	1 1.33	6 8.00	7 9.33	•00	.00	•00	1 1.30	6 7.79	7 9.09
	MISCELLANEOUS	.00	.00	.00	•00	.00	.00	.00	• 00	• 0 0
	UNDETERMINED	5 6.67	.00	5 6.67	•00	•00	.00	5 6.49	•00	5 6•49

THE FIGURES OPPOSITE EACH CAUSAL CATEGORY REPRESENT THE NUMBER AND PERCENT OF ACCIDENTS IN WHICH THAT PARTICULAR CAUSAL CATEGORY WAS ASSIGNED

* IF AN ACCIDENT INCLUDES BOTH A CAUSE AND RELATED FACTOR IN THE SAME CAUSAL CATEGORY, THE ACCIDENT IS REPRESENTED ONCE UNDER THE TOTAL FOR THAT CATEGORY

MISSING AIRCRAFT,LATER RECOVERED U. S. GENERAL AVIATION

1967

INVOLVES 77 TOTAL ACCIDENTS INVOLVES 75 FATAL ACCIDENTS

		AL ACCIO			TAL ACCI			L ACCIDE	
DETAILED CAUSE/FACTOR		FACTOR			FACTOR			FACTOR	
** PILOT ** PILOT IN COMMAND ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL BECAME LOST/DISORIENTED CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FAILED TO MAINTAIN ALVING SPEED FAILED TO MAINTAIN ADQUATE ROTOR RPM FAILED TO USE OR INCORRECTLY USED MISC EQUIPMENT IMPROPER OPERATION OF FLIGHT CONTROLS IMPROPER IN-FLIGHT DECISIONS OR PLANNING INADEQUATE PREFLIGHT PEPARATION AND/OR PLANNING MISANAGEMENT OF FUEL SYSTEM EXERCISED POOR JUDGMENT MISJUDGED ALTITUDE AND CLEARANCE MISJUDGED ALTITUDE	1 8 8 9 1 5 1 6 1 1 2 1 1 3 14 2 3 1 1	1	1 8 9 49 1 5 1 6 1 1 2 1 1 3 14 2 4 1 1	1 1 1		1 1 1	1 9 50 1 5 1 6 1 1 3 14 2 3 1 1	1	1 9 10 50 1 5 1 6 1 1 2 1 4 2 4 1
PHYSICAL IMPAIRMENT Spatial disorientation	3 21		3 21				3 21		3 21
SUBTOTAL	133	2	135	3		3	136	2	138
** PERSONNEL ** FLIGHT INSTRUCTOR MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION OPERATIONAL SUPERVISORY PERSONNEL REATHER PERSONNEL TRAFFIC CONTROL PERSONNEL AIRPORT SUPERVISORY PERSONNEL AIRWAYS FACILITIES PERSONNEL PRODUCTION-DESIGN MISCELLANEOUS-PERSONNEL THIRD PILOT FLIGHT ENGINEER DISPATCHING	2		2				2		2
SUBTOTAL	2		2				2		2
** AIRFRAME **									
WINGS SPARS SKIN AND ATTACHMENTS FUSELAGE LANDING GEAR FLIGHT CONTROL SURFACES AILERON, SURFACES ATTACHMENTS	2 1	1	3 1				2 1	1	3 1
HORIZONTAL STABILIZER, ATTACHMENTS VERTICAL STABILIZER, ATTACHMENTS	2		2				2		2
SUBTOTAL	7	1	8				7	1	8
** POWERPLANT **									
ENGINE STRUCTURE OTHER IGNITION SYSTEM	1		1				1		1

PAGE XII

CAUSE/FACTOR TABLE

POWERPLANT (CONTINUED)		AL ACCIC			TAL ACCI			L ACCIDE	
	CAUSE	FACTOR	TOTAL		FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
FUEL SYSTEM LUBRICATING SYSTEM COCLING SYSTEM PROPELLER AND ACCESSORIES EXHAUST SYSTEM ENGINE ACCESSORIES VACUUM PUMPS	1		1				1		1
VACUM PURS ENGINE CONTROLS-COCKPIT PUBERPLANT-INSTRUMENTS MISCELLANEDUS	ľ		L				Ĩ		
PUWERPLANT FAILURE FOR UNDETERMINED REASONS CTHER REDUCTION GEAR ASSEMBLY COMPRESSOR ASSEMBLY COMPRESSOR ASSEMBLY COMBUSTION ASSEMBLY UNBRICH ASSEMBLY ACCESSORY DRIVE ASSEMBLY LUBRICATING SYSTEM FUEL SYSTEM FUEL SYSTEM IGNITION SYSTEM TORQUEMETER AIR BLEED EXHAUST SYSTEM THRUST REVERSER PROPELLER SYSTEM CONSTANT SPEED DRIVE POWER LEVER REVERSE THRUST LEVER REVERSE THRUST LEVER ENGINE INDICATION EQUIPMENT ENGINE INSTALLATION	1		1	1		1	21		2
SUBTOTAL	4		4	1		1	5		5
<pre>** WEATHER ** LUW CEILING RAIN F0G SNOW ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC CONDITIONS CONDUCIVE TO CARB/INDUCTION SYSTEM ICING TURBULENCE IN FLIGHT, CLEAR AIR TURBULENCE, ASSOCIATED W/CLOUDS, THUNDERSTORMS DCWNDRAFTS, UPDRAFTS OBSTRUCTIONS TO VISION THUNDERSTORM ACTIVITY OTHER</pre>	5 1 2 4 3 2 1 1 1	42 15 14 8 5 1 9 3 1 7	47 16 12 8 3 1 9 4 2 7		1	1	5 1 2 4 3 2 1 1 1	42 15 14 8 5 1 9 3 1 7 1	47 16 12 8 3 1 9 4 2 7 1
SUBTOTAL	20	105	125		1	1	20	106	126
** TERRAIN ** HIGH OBSTRUCTIONS OTHER	1	5 1	6 1				1	5 1	6 1
SUBTOTAL	1	6	7				1	6	7
GRAND TOTAL ** MISCELLANEOUS ACTS, CONDITIONS **	167	114	281	4	1	5	171	115	286
ALTIMETER SETTING-INCORRECT IMPROPER OPER/FAILED TO USE CARB HEAT/DE-ICING EQUIP IMPROPER EMERGENCY PROCEDURES SEAT BELT NOT FASTENED UNWARRANTED LOW FLYING INATTENTIVE TO FUEL SUPPLY FLEW INTO BLIND CANYON	2 1 3 2	1	1 2 1 1 3 2				2 1 3 2	1	1 2 1 1 3 2

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CAUSE/FACTOR TABLE

ISCELLANEOUS ACTS, CONDITIONS (CONTINUED)	FAT	AL ACCID	ENTS	NONFA	TAL ACCI	DENTS	AL	L ACCIDE	NTS
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
POORLY PLANNED APPROACH		1	1					1	1
STOLEN OR UNAUTHORIZED USE OF AIRCRAFT		1	1					1	1
SEPARATION IN FLIGHT		6	6					6	6
PILOT FATIGUE FUEL EXHAUSTION	2	1	1				2	1	1
ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT	2		2				3		2
ICE-CARBURETOR	2		2				2		2
AIRFRAME ICE	/ ī	2	3				ī	2	3
IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG	-	ī	1					1	1
OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM	1		1				1		ľ
AIRCRAFT CAME TO REST IN WATER		2	2					2	2
OVERLOAD FAILURE	3	3	6				3	3	- 6
FUEL STARVATION	2		2				2		2
CARBON DEPOSITS		1	1					1	1

DIRECT ENTRY CAUSES ARE CARRIED UNDER THEIR APPROPRIATE CAUSAL CATEGORIES AND ARE INCLUDED IN THE TOTALS $% \left({\left({{{\left({{{\left({{{C}} \right)}} \right)}} \right)} \right)} \right)$

PAGE XIV

NATIONAL TRANSPORTATION SAFETY BOARD

DEPARTMENT OF TRANSPORTATION

WASHINGTON, D.C.20591

BRIEFS OF ACCIDENTS

INVOLVING MISSING AIRCRAFT, LATER RECOVERED

U. S. GENERAL AVIATION

1967

DOCKET DATE LOCATION AIRCRAFT DATA INJURIES FLÌGHT PILOT DATA F S.M/N PURPOSE _____ _____ --------1/2/67 MANILA,ALA STUDENT, AGE 37, 78 TOTAL 2-0016 PIPER PA-22 CR- 1 0 0 NONCOMMERCIAL TIME - 1730 N-8107C PX-100 PLEASURE HOURS, 53 IN TYPE. DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING FACTOR WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - UNKNOWN WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-01/02/67. AGE UNKNOWN, UNKNOWN TOTAL 2-0049 2/4/67 FLAGLER BEACH, FLA PIPER PA-23 CR- 1 0 0 NONCOMMERCIAL HOURS, UNKNOWN IN TYPE. TIME - 0120 N-2227P PX- 0 0 0 PLEASURE DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION UNDETERMINED UNK/NR PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED FACTOR MISCELLANEOUS ACTS, CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT WEATHER - LOW CEILING MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - NO BRIEFING RECEIVED MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE 020667. PLT MISSING, PRESUMED DEAD, ACFT CRASHED IN OCEAN, PAX IF ANY, UNKNOWN.

			BRIEFS			-		
DOCKET		LOCATION	AIRCRAFT DATA		F	S M/N	PURPOSE	PILOT DATA
2-0055		HANKAMER, TEX	DIDER DA-22	C P	1	n n		PRIVATE, AGE 35, 680 TOTAL HOURS, 165 IN TYPE.
	TYPE OF A COLLIS	CCIDENT Ion with ground/water	UNCONTROLLED		РН		F OPERATION IGHT UNCONTROLLED	DESCENT
	PILOT FACTOR WEATHE WEATHER B FIRE AFTE MISSING A	IN COMMAND - CONTIN IN COMMAND - SPATIA R - FOG RIEFING - UNKNOWN	L DISORIENTATION	ADVER	SE W	EATHE	R CONDITIONS	
2-0061	2/15/67 TIME - 1	SIKESTON MO 410		CR- PX-			NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 35, 1040 Total Hours, 653 in type.
	TYPE OF A COLLID	CCIDENT ED WITH TREES	DAMAGE -DESTRUTED		РН		F OPERATION ING FINAL APPROAC	н
	WEATHE WEATHE FACTOR MISCEL MISCEL WEATHER B WEATHER F MISSING A	IN COMMAND - FAILED R - TURBULENCE IN F R - OBSTRUCTIONS TO LANEOUS ACTS,CONDITIO LANEOUS ACTS,CONDITIO RIEFING - BRIEFED BY URECAST - FORECAST SU IRCRAFT-LATER RECOVER	LIGHT,CLEAR AIR VISION NS - SEAT BELT NO NS - POORLY PLANN FSP, BY RADIO JBSTANTIALLY CORRECT ED	T FAST ED APP	ENED Roac	н		APP OVR DUST, LNDED SAFLY
2-0089	TIME - 1			CR- PX-	0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 61, UNKNOWN Total Hours, Unknown in type
	TYPE OF A COLLID	CCIDENT ED WITH TREES			PH		F OPERATION IGHT NORMAL CRUIS	E
	PILOT FACTOR TERRAI	IN COMMAND - INADEG IN COMMAND - CONTIN N - HIGH OBSTRUCTIO R - LOW CEILING R - RAIN	NUED VER FLIGHT INTO					

PAGE 2

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-----DOCKET DATE LUCATION AIRCRAFT DATA INJURIES EL IGHT PILOT DATA F S M/N PURPOSE 2-0101 3/10/67 FOSTERS.ALA PIPER J3C-65 CR- 0 1 0 NONCOMMERCIAL PRIVATE, AGE 22, 79 TOTAL TIME - 1710 N-92295 PX-100 PLEASURE HOURS. 4 IN TYPE. DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION STALL LANDING FINAL APPROACH PROBABLE CAUSE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-031167. 2-0102 1/28/67 NR.MINERAL, CALIF BEECH B35 CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, AGE 31, 440 TOTAL TIME - 1357 PX- 3 0 0 BUSINESS HOURS, 40 IN TYPE. N-5132C DAMAGE -DESTROYED PHASE OF OPERATION TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT INFLIGHT UNCONTROLLED DESCENT COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT WINGS - SKIN AND ATTACHMENTS EACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-012967. PLT WAS NOT INSTRUMENT RATED. NO OXYGEN OR DE-ICING EQUIPMENT ABOARD ACFT. CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 47, 1355 TOTAL 2-0121 2/14/67 PLYMOUTH, UTAH CESSNA 182C HOURS, 93 IN TYPE. TIME - 1600 N-8674T PX- 1 0 0 BUSINESS DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR WEATHER - LOW CEILING WEATHER - SNOW WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE 2-17-67.

BRIEFS OF ACCIDENTS

			BRIEFS					**************	
DOCKET	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA
-0134	3/28/67 C/ TIME - 2110	LIENTE,CALIF	CESSNA 182B N-23F DAMAGE -DESTROYED	CR- PX-	1	0 0	0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 55, 125 TOTAL Hours, Unknown in Type.
	TYPE OF ACCI COLLIDED	DENT WITH TREES			Ρ			OPERATION GHT NORMAL CRUIS	E
	FACTOR WEATHER - WEATHER BRIE WEATHER FORE MISSING AIRC	COMMAND - CONT - LOW CEILING FING - BRIEFED B	SUBSTANTIALLY CORRECT		SE	WEA	THER	CONDITIONS	
2-0138		ATTIESBURG,MISS	BEECH A23 N-2345W DAMAGE -DESTROYED		1 2	0 0	0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 44, 1922 Total Hours, 11 in type.
	TYPE OF ACC ENGINE FA STALL	IDENT MILURE OR MALFUNC				L	ANDI	OPERATION NG TRAFFIC PATTE NG TRAFFIC PATTE	
	MISCELLAN MISCELLAN PILOT IN EMERGENCY CI MISSING AIR(COMMAND - MISM NEOUS ACTS,CONDIT NEOUS ACTS,CONDIT COMMAND - FAIL		TO FUE ION FLYIM	NG S	PEE			
2-0146	4/11/67 NA TIME - 1930	R.AGUILA,ARIZ)	LOCKHEED 18 N-699C DAMAGE -DESTROYED	PX-	2 0	0 0	0 0	MISCELLANEOUS Ferry	COMMERCIAL, AGE UNKNOWN, Unknown total Hours, Unknown In Type.
	TYPE OF ACC COLLISIO	IDENT N WITH GROUND/WAT			P			OPERATION GHT NORMAL CRUIS	
	PILOT IN FACTOR WEATHER - WEATHER BRI	COMMAND - CONT COMMAND - INAD - LOW CEILING - TURBULENCE, A EFING - PARTIAL B ECAST - FORECAST	INUED VFR FLIGHT INTO EQUATE PREFLIGHT PREF SSOCIATED W/ CLOUDS, RIEFING BY FSP, BY PF SUBSTANTIALLY CORRECT	ARATI THUNDI	A AC	ND/	'OR P		

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BRIEFS OF ACCIDENTS DOCKET DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE _____ 2-0175 4/1/67 NR.PHELAN CALIF PIPER PA-30 CR- 1 0 0 COMMERCIAL COMMERCIAL, FL.INSTR., AGE 44, TIME - 1550 N-7979Y PX- 1 1 C AIR TAXI - PASSG 8298 TOTAL HOURS, 79 IN TYPE. DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED INFLIGHT NORMAL CRUISE PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - EXERCISED POOR JUDGMENT FACTOR WEATHER - LOW CEILING WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS WEATHER - DOWNDRAFTS, UPDRAFTS TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE 4-2-67.AIRCRAFT STRUCK MOUNTAIN.ACFT NOT ADEQUATELY EQUIPPED FOR FCST ENROUTE WEATHR MOONEY M20E CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 37, 190 TOTAL 2-0212 5/11/67 STONY POINT, NY PX- 0 0 0 BUSINESS HOURS, 117 IN TYPE. TIME - UNKNOWN N-9352M DAMAGE -DESTROYED PHASE OF OPERATION TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED INFLIGHT NORMAL CRUISE PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS, CONDITIONS - ALTIMETER SETTING-INCORRECT WEATHER - LOW CEILING WEATHER - RAIN WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE 051367. ALTIMETER SET 80 FT. TOO HIGH. WEATHER MARGINAL FOR VFR. ACFT STRUCK HILL. 2-0238 3/31/67 NR.ALBERHILL CALIF CESSNA 172A PRIVATE, AGE 37, 1500 TOTAL CR- 1 0 0 NONCOMMERCIAL TIME - 1410 PX-100 HOURS, UNKNOWN IN TYPE. N-7172T PLEASURE DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED INFLIGHT NORMAL CRUISE PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - EXERCISED POOR JUDGMENT FACTOR WEATHER - LOW CEILING WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS WEATHER - DOWNDRAFTS, UPDRAFTS WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED KEMARKS- RECOVERY DATE 4-6-67.ACFT STRUCK MOUNTAIN.PLT DRANK APPX 7 BEERS PRIOR TO FLT DEPT AT 1330.

***** DOCKET DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT F S M/N PURPOSE PILOT DATA
 2-0266
 4/9/67
 ESTES
 PARK,COLO
 PIPER
 PA-32
 CR-1
 0
 NONCOMMERCIAL
 COMMERCIAL,FL.INSTR., AGE 28,

 TIME - 1600
 N-3511W
 PX-2
 1
 2
 PLEASURE
 900
 TOTAL HOURS, 6
 IN TYPE.
 DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED INFLIGHT NORMAL CRUISE PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS EACTOR WEATHER - LOW CEILING WEATHER - SNOW WEATHER BRIEFING - BRIEFED BY FSP, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-4/18/67. CR- 1 0 0 COMMERCIAL COMMERCIAL, AGE 22, 535 TOTAL 2-0309 5/4/67 NEW CASTLE, VA CESSNA 205 PX- 3 0 0 AIR TAXI - PASSG HOURS, 5 IN TYPE. TIME - 1628 N-1301G DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES INFLIGHT NORMAL CRUISE PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FSP, BY RADIO WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-5/5/67. PIPER PA-23 CR- 2 0 0 NONCOMMERCIAL 2-0357 6/13/67 TANNERSVILLE,NY COMMERCIAL, FL. INSTR., AGE 29, PX- 0 0 0 BUSINESS TIME - UNKNOWN N-5604Y 1348 TOTAL HOURS, 321 IN TYPE. DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED INFLIGHT NORMAL CRUISE PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - FAILED TO USE OR INCORRECTLY USED MISC.EQUIPMENT PILOT IN COMMAND - BECAME LOST/DISORIENTED FACTOR WEATHER - LOW CEILING WEATHER - RAIN TERRAIN - OTHER WEATHER BRIEFING - BRIEFED BY FSP, BY RADIO WEATHER FORECAST - FURECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-6/19/67.PLT RETURNG BASE DUE WX DID NOT RETUNE NAV EQUIP.ACFT STRUCK MT 30FT BLO TOP

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BRIEFS OF ACCIDENTS

BRIEFS OF ACCIDENTS AIRCRAFT DATA INJURIES DOCKET DATE LOCATION FLIGHT PILOT DATA F S M/N PURPOSE ----------------2-0360 4/29/67 AUSTIN, MINN MOONEY M2OC CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 30, 1500 TOTAL TIME - 2059 N-2703W PX-000 HOURS, 100 IN TYPE. PLEASURE DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT FACTOR WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-04/30/67.PLT NOT INSTRUMENT RATED.PLT BLOOD ALCOHOL LEVEL 0.143 PERCENT. 2-0375 3/17/67 BAINBRIDGE IND PRIVATE, AGE 27, 250 TOTAL CESSNA 210 CR- 1 0 0 NONCOMMERCIAL HOURS, 45 IN TYPE. TIME - 0845 N-9462T PX- 2 0 0 PLEASURE DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR WEATHER - LOW CEILING WEATHER - SNOW WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE 4-6-67. 2-0376 3/24/67 NR.PALMER, WASH PRIVATE, AGE 24, 60 TOTAL CESSNA 182J CR- 1 0 0 NONCOMMERCIAL PX- 3 0 0 HOURS, 2 IN TYPE. TIME - 0505 N-2819F PLEASURE DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED INFLIGHT NORMAL CRUISE PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT FIRE AFTER IMPACT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE 5-13-67.WHILE IN LEVEL FLIGHT ATTITUDE AIRCRAFT STRUCK MOUNTAINSIDE, AT 3200 FT MSL.

		BRIEF	S OF ACCIDENTS		
DOCKET	DATE LUCAT	ION AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-0534	5/30/67 BRIGHAM CITY TIME - UNKNUWN	(JUTAH BEECH S35 N-5682K DAMAGE -DESTROYE	CR- 1 0 0 PX- 1 0 C		PRIVATE, AGE 53, 260 TOTAL Hours, unknown in Type.
	TYPE OF ACCIDENT UNDETERMINED	DARAGE DESTROT		F OPERATION NR	
	WEATHER BRIEFING - NO WEATHER FORECAST - FOR MISSING AIRCRAFT-LATER	STORM ACTIVITY CONDITIONS - AIRCRAFT (BRIEFING RECEIVED RECAST SUBSTANTIALLY CORRI & RECOVERED	ECT		TE WRECKGE RCVRD FOR EXAM
2-0536	7/19/67 ALBANY,GA TIME - UNKNOWN	AERONCA 7BCM N-81791 DAMAGE -DESTROYI	PX- 0 0 0	COMMERCIAL AERIAL APPLIC	COMMERCIAL, AGE 43, 438 TOTAN Hours, 19 in type.
	TYPE OF ACCIDENT COLLIDED WITH TREE		PHASE O	= OPERATION IGHT SWATH RUN	
	FACTOR TERRAIN - HIGH OE MISSING AIRCRAFT-LATER			ED IN SWAMP.	
2-0552	3/28/67 LEADORE,ID TIME - 1715	PIPER PA-23 N-4459P DAMAGE -DESTROYI	CR- 1 0 C PX- 1 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 43, 4015 Total Hours, 100 in type.
	TYPE OF ACCIDENT Collided with tree		PHASE O	F OPERATION IGHT NORMAL CRUIS	ε
	PILOT IN COMMAND - MISCELLANEOUS ACTS FACTOR WEATHER - LOW CE WEATHER - SNOW WEATHER - ICING C WEATHER - CONDIT WEATHER BRIEFING - NO	CONDITIONS-INCLUDES SLEET IONS CONDUCIVE TO CARB./II BRIEFING RECEIVED RECAST SUBSTANTIALLY CORR R RECOVERED	NTO ADVERSE WEATHE BLIND CANYON ,FREEZING RAIN,ETC NDUCTION SYSTEM IC	 CONDITIONS 	

DOCKET	DATE LO	CATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DA	TA	
2-0555	8/12/67 HILLSBORO TIME - 1604	N MEX	MOONEY M20C N-79856 DAMAGE -DESTROYED	CR PX	1 2	0 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, HDURS, 36	AGE 35, 10 IN TYPE.	5 TOTAL
	TYPE OF ACCIDENT COLLISION WITH G							OPERATION GHT NORMAL CRUISE			
	PILOT IN COMMAND FACTOR	- SPATIAL CEILING DERSTORM ACT BRIEFED BY F ORECAST SUB FER RECOVERE	IVITY SP, BY PHONE STANTIALLY CORRECT D						TUDE DURIN	G SEVERE RAI	N
2-0562	5/15/67 BOZEMAN,M TIME - 0900		CESSNA 182J N-3598F DAMAGE -DESTROYED		1 4	0 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, Hours, Al	AGE 31, 92 L IN TYPE.	TOTAL
	TYPE OF ACCIDENT COLLISION WITH G							OPERATION GHT NORMAL CRUISE			
		- CONTINU CEILING DRAFTS,UPDRA BRIEFED BY F FORECAST SUB FER RECOVERE	SP, BY RADIO STANTIALLY CORRECT				•		ED RTE THRU	BOZEMAN PAS	s
2 - 0575	7/16/67 IDAHO SPR TIME - 1639	GS ,COLO	CESSNA 182J N-3047F DAMAGE -DESTROYED	CR- PX-	1 1	0 0	0 0	NONCOMMERCIAL BUSINESS		AGE 32, 22 NKNOWN IN TY	
	TYPE OF ACCIDENT STALL				PI			OPERATION GHT NORMAL CRUISE			
	PILOT IN COMMAND	- FAILED TS,CONDITION CEILING DERSTORM ACT NO BRIEFING	RECEIVED	FLYIN IND CA	G SI	9EE	THER	CONDITIONS			

BRIEFS OF ACCIDENTS

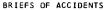
BRIEFS OF ACCIDENTS DOCKET DATE LUCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE
 2-0602
 2/15/67
 NR.MAQUOKETA,IOWA
 BEECH
 23
 CR 1
 0
 NONCOMMERCIAL
 AGE
 UNKNOWN
 UNKNOWN
 TOTAL

 TIME
 1047
 N-2318Q
 PX 2
 0
 BUSINESS
 HOURS;
 UNKNOWN IN TYPE.
 DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE IN FLIGHT INFLIGHT NORMAL CRUISE COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT FLIGHT CONTROL SURFACES - AILERON SURFACES, ATTACHMENTS WINGS - SPARS FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-3/1/67.L.AILERON 1/2MI FRM WRECKAGE.PIC UNKNOWN.STUDENT PLT OWNER AND A PVT PLT ONBR 2-0604 5/8/67 BREMERTON, WASH CESSNA 150 CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 31, 66 TOTAL PX- 0 0 0 HOURS, 52 IN TYPE. TIME - 0230 N-7077F PLEASURE DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST FIRE AFTER IMPACT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-5/20/67. DIRECTIONAL AND ATTITUDE GYRO INSTS INOPERATIVE) 2-0612 7/1/67 CRAGSMODR, NY PIPER PA-24 CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, AGE 34, 3600 TIME - UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE. N-5778W PX- 3 0 0 PLEASURE DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED INFLIGHT NORMAL CRUISE PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT FIRE AFTER IMPACT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-7/4/67.ACFT STRUCK 2128FT HI MT. WX AFTERCAST INDICATES CLOUDS OBSCURED ACC.SITE.

			BRIEFS	OF ACC	IDE	NTS			
DUCKET	DATE	LUCATION	AIRCRAFT DATA	INJUF	IES F	s	M∕N	FLIGHT PURPOSE	PILOT DATA
2-0621	8/11/67 F TIME - 034	T DAVIS,TEX 0	PIPER PA-28 N-8736W DAMAGE -DESTROYED	CR- PX-	1 2				PRIVATE, AGE 38, 643 TOTAL Hours, 543 In Type.
	TYPE OF ACC COLLISIO		UNCONTROLLED		PI	HAS I	E OF NFLI	OPERATION GHT UNCONTROLLED	DESCENT
		USE COMMAND - BECAME COMMAND - SPATIA							
	MISSING AIR	- OBSTRUCTIONS TO CRAFT-LATER RECOVER COVERY DATE 081567.	ED	RATED.	UNL	ITE	D TE	RRAIN,DARK NITE R	EQUIRED INSTRUMENT SKILL.
2-0680	3/29/67 C TIME - UNK	OVELO,CALIF Nown	CESSNA 120 N-2705N DAMAGE -DESTROYED						PRIVATE, AGE 49, 178 TOTAL Hours, 98 in Type.
	TYPE OF ACC COLLISIO							- OPERATION IGHT UNCONTROLLED	DESCENT
	PILOT IN	COMMAND - INADEQ CUMMAND - CONTIN							
	WEATHER WEATHER WEATHER WEATHER BRI WEATHER FOR	SNOW EFING - UNKNOWN ECAST - WEATHER SLI		RECAST					~
		CRAFT-LATER RECOVER COVERY DATE-6/23/67		RATEC). A(CC I	DENT	SITE 3900FT MSL,	CLOUD BASE ABOUT 3000 MSL
2-0683	4/27/67 N TIME - 101	R.PORT ANGELES,WASH 0	CESSNA 150 N-7724F DAMAGE -DESTROYED	CR- PX-	0 C	1 0	0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 40, 8 TOTAL Hours, all in type.
	TYPE OF ACC COLLISIO	IDENT N WITH GROUND/WATER						OPERATION GHT OTHER	
	PILOT IN PILOT IN FACTOR	COMMAND - BECAME COMMAND - ATTEMP							
	MISSING AIR	CRAFT-LATER RECOVER COVERY DATE 5/5/67.		CLIMB	OUT	OF	A C	LOUD, STRUCK MOUNT	AIN.

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DOCKET DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE -----2-0692 8/31/67 SPRINGER, OKLA PIPER PA-28 CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 37, 51 TOTAL TIME - 0755 N-7452R PX-100 PLEASURE HOURS, UNKNOWN IN TYPE. DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION ٦. FACTOR WEATHER - LOW CEILING WEATHER - FOG WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT FIRE AFTER IMPACT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-9/1/67.PLT NOT INSTRUMENT RATED. BEECH S35 PRIVATE, AGE 47, 2262 TOTAL 2-0696 7/6/67 CUBAGE,KY CR-100 NONCOMMERCIAL HOURS, 394 IN TYPE. TIME - UNKNOWN N-7923K PX- 0 0 0 BUSINESS DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES INFLIGHT NORMAL CRUISE PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR WEATHER - LOW CEILING WEATHER - RAIN WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS WEATHER BRIEFING - BRIEFED BY FSP, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED REMARKS - RECOVERY DATE-8/19/67.PLT NOT INSTRUMENT RATED. 2-0702 9/20/67 NR.WINONA.MO PIPER PA-30 CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 51, 1289 TOTAL TIME - 1532 N-8360Y PX-1 0 0 BUSINESS HOURS, 14 IN TYPE. DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE IN FLIGHT INFLIGHT NORMAL CRUISE COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN CUMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT WINGS - SPARS FLIGHT CONTROL SURFACES - HORIZONTAL STABILIZER, ATTACHMENTS MISCELLANEOUS ACTS, CUNDITIONS - OVERLOAD FAILURE FACTOR MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT WEATHER - THUNDERSTORM ACTIVITY WEATHER - LOW CEILING WEATHER - RAIN WEATHER BRIEFING - BRIEFED BY FSP, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT FIRE AFTER IMPACT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-9/21/67.PLTS TOTAL MULTI-ENG TIME-7.15HRS DUAL,6.30HRS SOLD.PLT NOT INSTRUMENT RATED



------DOCKET DATE LUCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE CR-1 0 0 NONCOMMERCIAL PRIVATE, AGE 53, 1310 TOTAL 2-0704 7/7/67 NR.BROOKSVILLE,FLA PIPER PA-30 TIME - UNKNOWN N-7637Y PX-000 PLEASURE HOURS, 325 IN TYPE. DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE IN FLIGHT INFLIGHT UNCONTROLLED DESCENT COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISURIENTATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT FACTOR WINGS - SPARS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT WEATHER - LOW CEILING WEATHER - RAIN WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-10/1/67. PLT NOT INSTRUMENT RATED.WAS ADVISED PEAK TSTM ACTVY PROBABLE DURING FLIGHT 2-0707 8/9/67 PARSHALL,COLO AERO-COMDR 520 CR-100 NONCOMMERCIAL COMMERCIAL, FL. INSTR., AGE 62, TIME - 2034 PX- 3 0 0 CORP/EXEC 12500 TOTAL HOURS, UNKNOWN IN N-8000G DAMAGE -DESTROYED TYPE. TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR WEATHER - LOW CEILING WEATHER - RAIN WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - BRIEFED BY WBP, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-8/16/67. PRIVATE, AGE 49, 10000 TOTAL 2-0711 8/31/67 MARLBOROUGH, NH MAULE M4 CR- 1 0 0 NONCOMMERCIAL N-9869M BUSINESS HOURS, 32 IN TYPE. TIME - 1807 PX- 0 0 0 DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION INFLIGHT NORMAL CRUISE COLLIDED WITH TREES LANDING ROLL PROBABLE CAUSE PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-9/1/67.

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJUR	IES F	S M	1/N	FLIGHT PURPOSE	PILOT DATA
	5/12/67 N		HUGHES 269B	CR- PX-	1	0	0	NONCOMMERCIAL	COMMERCIAL,FL.INSTR., AGE 53, Y 6116 TOTAL HOURS, 589 IN TYPE
	TYPE OF ACC Engine f Collisio	AILURE OR MALFUNCTI				UN			DESCENT
	MAINTENA PILOT IN MISSING AIR	NT - MISCELLANEOUS NCE,SERVICING,INSPE COMMAND - FAILED CRAFT-LATER RECOVER	CTION - INADEQUAT D TO MAINTAIN ADEQUA ED	TE ROT	0R	R.P.	м.		D.40.9 HR SINCE OVERHAUL
2-0740	10/31/67 S TIME - 190	0	PIPER PA-24 N-6418P DAMAGE -DESTROYED	РХ-	1 0	0 0	0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 43, UNKNOWN Total Hours, UNKNOWN IN TYPE
	TYPE OF ACC COLLIDEC	IDENT WITH TREES						OPERATION GHT CLIMB TO CRUI	SE
	FACTOR MISCELLA MISSING AIR	I COMMAND - SPATIA NEOUS ACTS,CONDITIC CRAFT-LATER RECOVER	NS - PILOT FATIGU ED		700	-190	00 , H	AD 2.5 ALCO DRKS A	T SHOW LOW.NO VSBL HORIZ
2-0806	5/12/67 F TIME - 222	URTLAND,MU 5	CESSNA 172G N-4409L DAMAGE -DESTROYED	CR- PX-	1 4	0 C	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 42, 337 TOTAL HOURS, 239 IN TYPE.
	TYPE OF ACC Collided							OPERATION GHT NORMAL CRUISE	
	PILOT IN FACTOR WEATHER WEATHER WEATHER BRJ	I COMMAND - INADEC I COMMAND - CONTIN - LOW CEILING - FOG EFING - BRIEFED BY IECAST - FORECAST SU	BSTANTIALLY CORRECT	ADVER					

DOCKET	DATE	LOCATION			F	S I	4/N	PURPOSE	PILOT DAT	A			
2-0812	6/24/67 AR TIME - 1900	MINTO,WYO	PIPER PA-18 N-3470Z DAMAGE -DESTROYED	CR− PX−				NONCOMMERCIAL BUSINESS	STUDENT, HOURS, ALL	AGE 26, 80 TOTAL IN TYPE.			
		DF ACCIDENT PHASE OF OPERATION DETERMINED UNK/NR											
	MISSING AIRC	USE HEOUS - UNDETERM RAFT-LATER RECOVE COVERY DATE 06-25-	RED										
2-0813	6/25/67 NC TIME - 1405	IRTH ADAMS, MASS	PIPER PA-28 N-540W DAMAGE -DESTROYED	CR- PX-	1 1	0 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, Hours, All	AGE 26, 63 TOTAL In type.			
	TYPE OF ACCI COLLIDED	DENT WITH TREES						OPERATION GHT OTHER					
	PILOT IN FACTOR WEATHER - WEATHER - WEATHER BRIE WEATHER FORE MISSING AIRC	COMMAND - CONT - LOW CEILING - RAIN EFING - BRIEFED BY	UBSTANTIALLY CORRECT	ADVER	SE I	IEA.	THER	CONDITIONS					
		TSON KY	AERO COMDR 520	CR-	1 2	0 0	0	NONCOMMERCIAL Corp/exec	COMMERCIAL Total Hour	., AGE 47, 7487 S, 441 IN TYPE.			
2-0853	2/22/67 JE TIME - 1655	i 30N3 KT											
2-0853	TYPE OF ACCI	IDENT ATTURE OR MALEUNCI	DAMAGE -DESTROYED		PI	I	NFLI	OPERATION GHT NORMAL CRUISI GHT UNCONTROLLED					

_			BRIEFS								
DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJU	RIES F	S	M/N	FLIGHT PURPOSE	PILOT DATA		
2-0860	10/3/67 TIME - 0	SNDQUALMIE P,WASH 800		CR- PX-	1 2	0 0	0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 47, 1034 Total Hours, 424 in Type.		
	TYPE OF A CollIS							OPERATION HT OTHER			
	MISCEL WEATHE WEATHER B WEATHER F MISSING A	CAUSE IN COMMAND - EXERCI LANEOUS ACTS,CONDITIO R - ICING CONDITION RIEFING - BRIEFED BY ORECAST - FORECAST SU IRCRAFT-LATER RECOVER RECOVERY DATE 10-08-6	NS - AIRFRAME ICE S-INCLUDES SLEET,FR FSP, BY PHONE BSTANTIALLY CORRECT ED	EEZIN				NO PROP₊WING/EMP	ENNAGE DEICERS.		
2-0875	8/23/67 TIME - 1	NORTHWAY,ALAS 614	BEECH N35 N-9421Y DAMAGE -DESTROYED		1 2	0	0	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 40, 540 TOTAL Hours, 366 in type.		
	ENGINE	DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE UR MALFUNCTION INFLIGHT NORMAL CRUISE STALL SPIRAL UNK/NR									
	POWERP MAINTE PILOT FACTOR MISCEL WEATHER WEATHER E WEATHER F MISSING A	LANEOUS ACTS,CONDITIO LANT - ENGINE STRUCTU NANCE,SERVICING,INSPE IN COMMAND - CONTIN LANEOUS ACTS,CONDITIO R - RAIN RIEFING - NO BRIEFING ORECAST - UNKNOWN IRCRAFT-LATER RECOVER	IRE – OTHER CTION – INADEQUAT UED VFR FLIGHT INTO INS – CARBON DEPOS RECEIVED	E MAI ADVE	NTEN RSE	WEA	E AND THER	INSPECTION CONDITIONS	FORCING DIL FROM ENGINE.		
2-0877	8/26/67 TIME - C	VIROQUA,WIS 1748	PIPER PA-24 N-6834P	CR- PX-	2 1	0 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 35, 49 TOTAL Hours, unknown in type.		
	DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE IN FLIGHT INFLIGHT OTHER COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT										
	FLIGHT FLIGHT MISCEL FACTOR MISCEL WEATHE WEATHE WEATHE	CAUSE IN COMMAND - INADEC IN COMMAND - CONTIN CONTROL SURFACES - CONTROL SURFACES - LANEOUS ACTS,CONDITIC R - LOW CEILING R - RAIN R - TURBULENCE, ASS LANEOUS ACTS,CONDITIC	HORIZONTAL STABIL VERTICAL STABILIZE DNS – OVERLOAD FA DNS – IMPROPERLY I SOCIATED W/ CLOUDS,	IZER,ATT ER,ATT ILURE .OADED THUND	AIF	CHME MENT RCRA	NTS S FT-WE				

			BRIEFS	UF ALL	105	NT:	>				
DOCKET					F	S	M/N	FLIGHT PURPOSE	PILOT DAT	A	
-0879	9/1/67	ROBERTSTOWN, GA	CESSNA 172H N-2697L DAMAGE -DESTROYED	CR- PX-	1 3	0 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, HOURS, 15	AGE 40, 75 IN TYPE.	TOTAL
		CCIDENT ION WITH GROUND/WA	TER UNCONTROLLED		PHASE OF OPERATION INFLIGHT UNCONTROLLED DESCENT						
	PILOT PILOT FACTOR WEATHE WEATHER B WEATHER F MISSING A	IN COMMAND - CON IN COMMAND - BEC. IN COMMAND - SPA R - LOW CEILING RIEFING - PARTIAL 1		ONE	δE	WE	THER	CONDITIONS			
-0900		KANOSH,UTAH 000	CESSNA 320A N-3047R DAMAGE -DESTROYED		1 0	0 0	0 C	COMMERCIAL AIR TAXI - CARGO	COMMERCIAL 2147 Total	,FL.INSTR., HOURS, 697	AGE 29, In type
		CCIDENT FAILURE OR MALFUN SPIN	CTION			1	NFLI	OPERATION GHT NORMAL CRUISE GHT NORMAL CRUISE			
·	MISCEL MISCEL PILOT MISSING A	IN COMMAND - MIS LANEOUS ACTS,CONDI LANEOUS ACTS,CONDI		TO FUEI ION							
-0929	10/25/67 TIME - 2	• ATHELSTANE,WIS 155	MOONEY M20C N-2960L DAMAGE -DESTROYED		1 0	00	0 C	NONCOMMERCIAL BUSINESS	PRIVATE, Hours, 65	AGE 20, 22 In type.	8 TOTAL
	TYPE OF A COLLID	CCIDENT ED WITH TREES						OPERATION GHT NORMAL CRUISE			
	PILOT FACTOR WEATHE WEATHER B WEATHER B WEATHER F MISSING A	IN COMMAND - CON IN COMMAND - SPA R - LOW CEILING R - SNOW RIEFING - BRIEFED	SUBSTANTIALLY CORRECT		SE .	WE	ATHER	CONDITIONS			

			BRIEFS								
DOCKET		LOCATION	AIRCRAFT DATA		F	S M/	N	PURPOSE	PILOT DATA		
	11/27/67 ALPIN TIME - 1637		CESSNA 310H N-1118Q DAMAGE -DESTROYED	С R — Р X —						AGE 42, UNKNOWN	3259 IN TYPE
	TYPE OF ACCIDEN COLLISION WI		CONTROLLED					OPERATION NG INITIAL APPROA	сн		
	FACTOR WEATHER - WEATHER - WEATHER BRIEFIN WEATHER FORECAS MISSING AIRCRAF	LOW CEILING FOG G - UNKNOWN T - UNKNOWN T-LATER RECOVER	UED VFR FLIGHT INTO ED 7. ACFT STRUCK GROU						LOW STATION IS	6200 FT.	
2-0992	12/27/67 VASHT TIME - 1837		PIPER PA-24 N-7097P DAMAGE -DESTROYED		1 2	0 0 0 0		NONCEMMERCIAL PLEASURE	PRIVATE, AG Hours, 33 IN		1 TOTAL
	TYPE OF ACCIDEN COLLISION WI	Т	UNCONTROLLED					OPERATION GHT UNCONTROLLED	DESCENT		
	PILOT IN COM FACTOR WEATHER - WEATHER - WEATHER - WEATHER BRIEFIN	MAND - SPATIA LOW CEILING SNOW ICING CONDITION G - BRIEFED BY T - FORECAST SU CT T-LATER RECOVER	BSTANTIALLY CORRECT	EE Z I NG				CONDITIONS			
2-1017		ITINA,ALAS	PIPER PA-18A N-6772B	CR- PX-	1	0 0		MISCELLANEOUS	COMMERCIAL, Total Hours,		
	TYPE OF ACCIDEN STALL SPIN		DAMAGE -DESTROYED		P۲	IASE	OF	OPERATION GHT OTHER			
	PROBABLE CAUSE PILUT IN COM FIRE AFTER IMPA MISSING AIRCRAF REMARKS- RECOVE	CT - T-LATER RECOVER		FLYIN	G SF	PEED		、			

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			BRIEFS		-		-			
DOCKET		LOCATION	AIRCRAFT DATA	INJU	RIE F	s s	M/N			PILOT DATA
2-1018	10/21/67 CO TIME - 1700 TYPE OF ACC		CESSNA 182B N-7118E DAMAGE -DESTROYED	CR- PX-	1 0	0	0 0	NONCOMME PLEASU	RCIAL Re	STUDENT, AGE 36, 74 TOTA HOURS, 15 IN TYPE.
	PROBABLE CAI PILOT IN PILOT IN FACTOR WEATHER - WEATHER BRII WEATHER BRII WEATHER FORI	COMMAND - ATTEMP COMMAND - BECAME COMMAND - CONTIN - LOW CEILING - RAIN - FOG EFING - BRIEFED BY ECAST - FORECAST SU CRAFT-LATER RECOVER	TED OPERATION BEYON LOST/DISORIENTED UED VFR FLIGHT INTO ESP, IN PERSON BSTANTIALLY CORRECT ED	D EXP	ER I I RSE	ENC WE	E/AE	R CONDITIO	L NS	TO KNOWN IFR CONDITIONS
2-1021	TIME - 1930		N-2478C DAMAGE -DESTROYEO		I	РНА	SE O	NONCOMME BUSINE F OPERATIO IGHT NORM	N	STUDENT, AGE 34, 76 TOTA HOURS, 63 IN TYPE.
	PILOT IN FACTOR TERRAIN - MISSING AIR(USE COMMAND - BECAME COMMAND - IMPROP - HIGH OBSTRUCTIO CRAFT-LATER RECOVER AUTH NIGHT FLT. PLT	ER IN-FLIGHT DECISI NS ED						COVERY DATI	E 110167.
2-1023	TYPE OF ACC	ALLAHASSEE↓FLA NOWN IDENT N WITH GROUND/WATER	DAMAGE -DESTROYED	CR- PX-	I	РНА	SE O	NONCOMME PLEASU F OPERATIO IGHT UNCO	N	
	PILOT IN FACTOR PILOT IN WEATHER - WEATHER BRIE WEATHER FOR MISSING AIR(COMMAND - SPATIAL COMMAND - ATTEMP COMMAND - EXERCI - LOW CETLING EFING - BRIEFED BY I ECAST - FORECAST SUI CRAFT-LATER RECOVERI	TED OPERATION BEYON SED POOR JUDGMENT FSP, IN PERSON SSTANTIALLY CORRECT ED							COMMENDED PLT NOT FLY.

			BRIEFS								
DOCKET		LOCATION	AIRCRAFT DATA	INJU	RIES F	s	M/N	FLIGHT PURPOSE	PÍLOT DAT	Δ	
2-1035	7/29/67 N TIME - 181	R.MURDO,S DAK O	PIPÉR PA-18 N-2896P DAMAGE -DESTROYED	CR- PX-	1 0	0 0	0	NONCOMMERCIAL PLEASURE	AGE 61, U UNKNOWN IN	NKNOWN TOTAL Type.	HOURS,
	TYPE OF ACC	IDENT N WIȚȚ GROUND/WATER			P	PHAS	E OF	OPERATION			
	MISCELLA MISCELLA MISSING AIR	USE COMMAND - PHYSIC/ NEOUS ACTS,CONDITION NEOUS ACTS,CONDITION CRAFT-LATER RECOVERI COVERY DATE 7/30/67	NS - ALCOHOLIC IM NS - UNWARRENTED ED	LOW FI	YIN	IG		·	NT		
2-1053	11/19/67 L TIME - 121	ITTLE LAKE,CALIF 5	PIPER PA-28 N-9222J DAMAGE -SUBSTANTIA	CR- PX-	1 1	0 2	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, Hours, 74	AGE 36, 80 In type.	TOTAL
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT										
	PILOT IN FACTOR WEATHER WEATHER WEATHER BRI WEATHER FOR MISSING AIR	COMMAND - ATTEMP COMMAND - CONTINU COMMAND - SPATIAU - LOW CEILING - RAIN	L DISORIENTATION CEIVED - METHOD UNK ED	NOWN					IDITIONS, STRU	CK MT SIDE.	
2-1065		HAWNEE,OKLA 5	PIPER PA-24 N-6519P DAMAGE -DESTROYED	CR- PX-	1 1	0 0	0 0	NONCOMMERCIAL Pleasure	PRIVATE, HOURS, 401	AGE 49, 685 In type.	TOTAL
	ENGINE F	IDENT AILURE OR MALFUNCTI WITH TREES	OPERATION GHT NORMAL CRUISE NG FINAL APPROACE								
	PROBABLE CAUSE PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - INATTENTIVE TO FUEL SUPPLY MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-12/13/67.20 PCT CARBON MONOXIDE SATURATION NOT CONTRIBUTORY TO CAUSE.										

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DOCKET		LOCATION			F	S	M/N		PILOT DATA		
-1072	11/1/67 PUE TIME - UNKNO	BLO,COLO	CESSNA 172 N-5753R DAMAGE -DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 42, UNKNOWN Total Hours, Unknown in Type.		
	TYPE OF ACCIN COLLISION	DENT WITH GROUND/WATER						OPERATION GHT UNCONTROLLED	DESCENT		
	MISSING AIRCH	SE EOUS - UNDETERMI RAFT-LATER RECOVER DVERY DATE-11/16/6	Ð	INGS CON	SI	DERI	ED UN	RELIABLE.			
2-1088	11/22/67 SOU TIME - UNKNO	JTH SOLON,OHIO DWN	PIPER PA-28 N-8427W DAMAGE -DESTROYED		2 0	0 0	0 0	NONCOMMERCIAL PLEASURE	CONMERCIAL,FL.INSTR., AGE 22, 552 TOTAL HOURS, 15 IN TYPE.		
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT										
	WEATHER - WEATHER - WEATHER BRIEN WEATHER BRIEN WEATHER FORE MISSING AIRCH	COMMAND - CONTIN LOW CEILING SNOW	SP, BY PHONE Shtly Worse Than F	ORECAST					D AIRMET ECHO 6.		
-1089	11/28/67 NE TIME - 0345	NHALL,CALIF	CESSNA 172H N-1780F DAMAGE -DESTROYED	PX-	2 1	0 0	0 0	NONCOMMERCIAL PLEASURE	STUDENT, AGE 34, 153 TOTAL Hours, 117 In Type.		
	TYPE OF ACCII COLLISION	DENT WITH GROUND/WATER	UNCONTROLLED					OPERATION GHT UNCONTROLLE	D DESCENT		
	PILOT IN C	COMMAND - ATTEMP Command - Contin	TED OPERATION BEY JED VFR FLIGHT IN DISORIENTATION	O ADVER	SE	WE.	ATHER				

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		BRIEFS							
DOCKET	DATE LOCATION		F	= S	MZN	FLIGHT PURPOSE	PILOT DATA	A	
	11/21/67 OXFORD;ALA TIME - 1010	PIPER PA-30 N-8124Y DAMAGE -DESTROYED		. 0	0	NONCOMMERCIAL	PRIVATE, HOURS, 300	AGE 37, 150 IN TYPE.	O TOTAL
	TYPE OF ACCIDENT COLLISION WITH GROUND/WAT					OPERATION GHT NORMAL CRUISE			
	PROBABLE CAUSE PILOT IN COMMAND - IMPR PILOT IN COMMAND - PHYS MISCELLANEOUS ACTS,CONDIT FACTOR WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFED B WEATHER FORECAST - FORECAST FIRE AFTER IMPACT MISSING AIRCRAFT-LATER RECOV REMARKS- RECOV DATE 112367.1	ICAL IMPAIRMENT IONS - ALCOHOLIC IM Y FSP, BY PHONE SUBSTANTIALLY CORRECT ERED							
2-1103	10/2/67 CALLAHAN,CALIF TIME - 0925	BEECH S35 N-5665K DAMAGE -DESTROYED	CR- 1 PX- 2	2 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, Hours, 286	AGE 43, 146 In Type.	O TOTAL
	TYPE OF ACCIDENT Collision with ground/wat					OPERATION GHT UNCONTROLLED (DESCENT		
	PROBABLE CAUSE PILOT IN COMMAND - ATTE PILOT IN COMMAND - CONT PILOT IN COMMAND - IMPR FACTOR WEATHER - ICING CONDITI WEATHER - TURBULENCE, A MISCELLANEOUS ACTS,CONDIT WEATHER BRIEFING - BRIEFED B WEATHER FORECAST - FORECAST MISSING AIRCRAFT-LATE R RECOV REMARKS- PLT CONT FLT INTO K	INUED FLIGHT INTO KNO OPER IN-FLIGHT DECISI ONS-INCLUDES SLEET,FF SSOCIATED W/ CLOUDS, IONS - AIRFRAME ICE Y FSP, BY PHONE SUBSTANTIALLY CORRECT ERED	WN AREA ONS OR P EEZING R THUNDERS	OF PLAN RAIN STOR	SEVER NING ,ETC. MS	E TURBULENCE	EQUIPPED.REC	DVRD 100367.	
2-1106	11/2/67 IMNAHA,OREG TIME - 1643	HUGHES 2698 N-9426F DAMAGE -DESTROYED	CR- 1 PX- 0	L 0	0 0	COMMERCIAL AIR TAXI - PASSO	COMMERCIAL G HOURS, 677		995 TOTAI
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNC COLLISION WITH GROUND/WAT	TION			INFLI	OPERATION GHT NORMAL CRUISE GHT UNCONTROLLED (
	PROBABLE CAUSE POWERPLANT - MISCELLANEOU PILOT IN COMMAND - IMPR MISCELLANEOUS ACTS,CONDIT EMERGENCY CIRCUMSTANCES - FO MISSING AIRCRAFT-LATER RECOV REMARKS- RECOVERY DATE-11/06	OPER OPERATION OF FLI IONS – IMPROPER EME RCED LANDING OFF AIRF ERED	GHT CONT RGENCY P ORT ON L	ROL ROC	S EDURE	S			

BRIEFS OF ACCIDENTS										
OCKET	DATE		AIRCRAFT DATA	INJUR	IES F	S	MZN	FLIGHT PURPOSE	PILOT DATA	
	4/24/67 D/		PIPER PA-24 N-9036P DAMAGE -DESTROYED	С R — Р X —					PRIVATE, AGE 23, 130 TOTAL HOURS, 85 IN TYPE.	
		IDENT AILURE OR MALFUNCTI WITH TREES			Ρ	1	NFLI	OPERATION GHT DESCENDING NG OTHER		
	PILOT IN PILOT IN PILOT IN MISCELLAN WEATHER - WEATHER BRIE WEATHER FORE	COMMAND - IMPROP COMMAND - CONTIN COMMAND - ATTEMP COMMAND - BECAME VEOUS ACTS,CONDITIO - FOG FFING - BRIEFED BY ECAST - FORECAST SU	NS - FUEL EXHAUST	D ADVER ID EXPE ION	SERIE	WE A	THER			
-1111	9/4/67 EL TIME - 1140		MINIPLANE SMITH N-47P DAMAGE -DESTROYED	CR- PX-	1 0	0 0	C O	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 37, 708 TOTAL Hours, 170 In Type,	
	TYPE OF ACCIDENT PHASE OF OPERATION STALL SPIN INFLIGHT OTHER									
	MISSING AIRC	COMMAND - FAILED RAFT-LATER RECOVER	TO OBTAIN/MAINTAIN ED PHASE OF FLT UNKNOW		ig s	PEE	D			
-1126		ENNANT,CALIF	BEECH C35 N-322SD DAMAGE -DESTROYED		1 2	0 0	0 C	NONCOMMERCIAL PLEASURE	COMMERCIAL,FL.INSTR., AGE 47, 2500 TOTAL HOURS, UNKNOWN IN TYPE.	
	TYPE OF ACCI COLLISION	IDENT N WITH GROUND/WATER			Ρ			OPERATION GHT DESCENDING	1172.	
	PILOT IN WEATHER - WEATHER BRIE WEATHER BRIE WEATHER FORE MISSING AIRC	COMMAND - INADEQ COMMAND - CONTIN - LOW CEILING - SNOW FING - NO BRIEFING CAST - FORECAST SU RAFT-LATER RECOVER	BSTANTIALLY CORRECT) ADVER	IN A	WE	OR P Ther	LANNING CONDITIONS		

OCKET		LOCATION			F	S M/	N PURPOSE	PILOT DATA
		BECKWOURTH, CALIF		CR- PX-			NONCOMMERCIAL PLEASURE	
	TYPE OF AC Collisi	CIDENT ON WITH GROUND/WATER					OF OPERATION DING TRAFFIC PAT	TERN-CIRCLING
	FACTOR PILOT I MISSING AI	N COMMAND - ATTEMP N COMMAND - MISJUD N COMMAND - BECAME RCRAFT-LATER RECOVER	LOST/DISORIENTED ED					E.3 HRS IN TYPE LAST 4 YRS.
-1134	11/26/67 TIME - 12		CESSNA 401 N-3280Q DAMAGE -DESTROYED	CR- PX-	1 0	0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 46, 4600 Total Hours, 9 In Type.
	TYPE OF AC Collide	CIDENT D WITH TREES	DAMAGE -DESTRUTED		РН		OF OPERATION LIGHT OTHER	
	MISSING AI	ANEOUS - UNDETERMI RCRAFT-LATER RECOVER	ED	ERVED	ΆΤ Α	JTOP	SY CONSIDERED THE	RESULTS OF IMPACT INJURIES
-1135	11/26/67 TIME - 18	NR.VAN HÜRN,TEX Oo	CESSNA 170A N-81K DAMAGE -DESTROYED					PRIVATE, AGE 25, 232 TOTAL Hours, 194 In Type,
	TYPE OF AC	CIDENT			РН		OF OPERATION LIGHT OTHER	
		E FAILURE IN FLIGHT						

			BRIEFS	OF ACC	IDEN	NTS					
DOCKET	DATE	LOCATION		INJUR			M/N	FLIGHT PURPOSE	PILOT DATA		
		R.ROBBINSVILLE,NC		CR- PX-				NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 22, 283 TOTAL Hours, 91 in type.		
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED INFLIGHT UNCONTROLLED DESCENT										
			IUED VFR FLIGHT INTO L DISORIENTATION	ADVER	SE 🖌	#EA	THER	CONDITIONS			
·	WEATHER WEATHER BRI WEATHER FOR	 ICING CONDITION EFING - BRIEFED BY 	BSTANTIALLY CORRECT	EEZING							
	REMARKS- RE	COVERY DATE-3/13/68	STRUCK SIDE OF MT.	NO RECO	ORD	OF	INS	T FLT TIME.			
2-1181	12/31/67 N TIME - 1704	R.IDAHO SPRING,COLC 4) CESSNA 182 N-681JF DAMAGE -DESTROYED	CR- PX-				NONCOMMERCIAL BUSINESS	PRIVATE, AGE 40, 1208 TOTAL Hours, unknown in Type.		
	TYPE OF'ACC COLLISIO	IDENT N WITH GROUND/WATER			P۲			OPERATION GHT NORMAL CRUISE	:		
	WEATHER WEATHER WEATHER BRI WEATHER FOR MISSING AIR	COMMAND - CONTIN - LOW CEILING - SNOW EFING - UNKNOWN					THER	CONDITIONS	•		
2-1187	3/11/67 N TIME - 121	R•SHASTA;CALIF 5	CESSNA 195 N-9388A DAMAGE -DESTROYED	CR- PX-				NONCOMMERCIAL PLEASURE	PRIVATE, AGE 59, 5000 TOTAL Hours, unknown in type.		
		IDENT AILURE OR MALFUNCTI WITH TREES			Pł	I	NFLI	OPERATION GHT NORMAL CRUISE NG FINAL APPROACE			
	PILOT IN MISCELLA MISCELLA WEATHER WEATHER WEATHER	PROBABLE CAUSE PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS,CONDITIONS - IMPROPER OPER./FAILED TO USE CARB.HEAT/DEICING EQUIP. MISCELLANEOUS ACTS,CONDITIONS - ICE-CARBURETOR WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING									
	PILOT IN TERRAIN WEATHER BRI WEATHER FOR	COMMAND - CONTIN - HIGH OBSTRUCTIO EFING - NO BRIEFING ECAST - UNKNOWN	RECEIVED	ADVERS	SE M	WEA	THER				
	MISSING AIR	CRAFT-LATER RECOVER COVERY DATE-10/1/67		UKIUN	LAN	NU					

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DOCKET DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE _____ -----2-1198 10/13/67 MOUNT IDA, ARK BEECH 35-B33 CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 66, 2075 TOTAL TIME - UNKNOWN N-7992K PX- 0 0 0 BUSINESS HOURS, UNKNOWN IN TYPE. DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED INFLIGHT NORMAL CRUISE PROBABLE CAUSE PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS WEATHER - LOW CEILING WEATHER - DOWNDRAFTS, UPDRAFTS WEATHER BRIEFING - BRIEFED BY FSP, BY RADIO WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST FIRE AFTER IMPACT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-7/18/68.NON-INST RATED.CRASHED ON SIDE OF MT. 3-3400 9/29/67 NR.MONTROSE,COLO PRIVATE, AGE 33, 400 TOTAL CESSNA 172 CR- 0 0 1 NONCOMMERCIAL HOURS, 125 IN TYPE. TIME - 1750 PX- 0 0 3 N-2534L PLEASURE DAMAGE -DESTROYED TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION INFLIGHT NORMAL CRUISE COLLIDED WITH TREES LANDING FINAL APPROACH PROBABLE CAUSE POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE 9/30/67. 6-0065 6/29/67 ARMSTRONG,CAN CESSNA 175 CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 63, 6000 TOTAL TIME - 1100 N-7022M PX-1 0 0 PLEASURE HOURS, 1600 IN TYPE. DAMAGE -DESTROYED PHASE OF OPERATION TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED INFLIGHT OTHER PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR WEATHER - LOW CEILING WEATHER BRIEFING - PARTIAL BRIEFING BY FSP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT FIRE AFTER IMPACT MISSING AIRCRAFT-LATER RECOVERED REMARKS- INVESTIGATED AND REPORTED BY GOVT OF CANADA. RECOVERY DATE-07-02-67.



NTSB Missing Aircraft AMM 1967

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