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NATIONAL TRANSPORTATION SAFETY BOARD

**BRIEFS OF ACCIDENTS  
INVOLVING  
MISSING AND MISSING LATER  
RECOVERED AIRCRAFT  
U.S. GENERAL AVIATION  
1973**



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**NATIONAL TRANSPORTATION SAFETY BOARD**  
Washington, D.C. 20594  
**REPORT NUMBER: NTSB-AMM-75-7**

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16. Abstract  This publication contains reports of U. S. general aviation missing and missing later recovered accidents occurring in 1973. Included are 106 accident Briefs, 28 of which cover missing aircraft not recovered and 78 missing later recovered. The brief format presents the facts, conditions, circumstances, and probable cause(s) for each accident. Additional statistical information is tabulated by type of accident, phase of operation, injury index, aircraft damage, pilot certificate, injuries and causal factor(s). This publication will be published annually.					
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## FOREWORD

This report contains U. S. General Aviation missing and missing later recovered accident Briefs arranged in state and date order. In addition, this publication includes several statistical tables which tabulate and summarize selected accident information, such as type of accident, phase of operation, injuries, cause/factors and pilot certificate.

In 1973, 106 U. S. General Aviation flights were reported missing, 28 of these remain missing to date. In the same time period, the U. S. General Aviation fleet compiled 30,048,000 flying hours, resulting in missing and missing later recovered rates per 100,000 hours of 0.09 and 0.26, respectively.

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## EXPLANATORY NOTES

### 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 Cause 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

ABBREVIATION	MEANING
AERIAL ADVERTISE	AERIAL ADVERTISING
ATR, FLIGHT INSTR.	AIRLINE TRANSPORT INSTRUCTOR
AIR SHOW/RACING	AIR SHOW/AIR RACING
AIR TAXI-CARGO	AIR TAXI-CARGO OPERATIONS
AIR TAXI-PASSG	AIR TAXI-PASSENGER OPERATIONS
APPROACH CTL-DEPARTURE	APPROACH CONTROL-DEPARTURE
APR CTL-TOW ENRT CTL SRV	APPROACH CONTROL-TOWER EN ROUTE CONTROL SERVICE
ASSOC CROP CTL ACTIVITIES	ASSOCIATED CROP CONTROL ACTIVITIES
ASSOC FIRE CTL ACTIVITIES	ASSOCIATED FIRE CONTROL ACTIVITIES
COMMERCIAL, FLIGHT INSTR.	COMMERCIAL FLIGHT INSTRUCTOR
CORP/EXEC	CORPORATION/EXECUTIVE
CR-	CREW
CTR CARGO-D	CONTRACT/CHARTER-CARGO-DOMESTIC
CTR CARGO-I	CONTRACT/CHARTER-CARGO-INTERNATIONAL
CTR PASSG-D	CONTRACT/CHARTER-PASSENGER-DOMESTIC
CTR PASSG-I	CONTRACT/CHARTER-PASSENGER-INTERNATIONAL
LAST ENROUTE STOP	LAST PLANNED EN ROUTE LANDING POINT
MAPPING/PHOTO	AERIAL MAPPING/PHOTOGRAPHY
MIL CONTRACT CARGO INTL	MILITARY CONTRACT-CARGO-INTERNATIONAL
MIL CONTRACT PASSG INTL	MILITARY CONTRACT-PASSENGER-INTERNATIONAL
MILITARY CTR CARGO DOM	MILITARY CONTRACT-CARGO-DOMESTIC
MILITARY CTR PASSG DOM	MILITARY CONTRACT-PASSENGER-DOMESTIC
MIL/CTR CARGO	MILITARY CONTRACT-CARGO
MIL/CTR PASSG	MILITARY CONTRACT-PASSENGER
NR.	NEAR
NS CTR CARGO	NONSCHEDULED/CHARTER REVENUE CARGO-INTRA-STATE
NS CTR PASSG	NONSCHEDULED/CHARTER REVENUE PASSENGER-INTRA-STATE
NS/CTR REVENUE CARGO DOM	NONSCHEDULED/CHARTER REVENUE CARGO-DOMESTIC
NS/CTR REVENUE CARGO INTL	NONSCHEDULED/CHARTER REVENUE CARGO-INTERNATIONAL
NS/CTR REVENUE PASSG DOM	NONSCHEDULED/CHARTER REVENUE PASSENGER-DOMESTIC
NS/CTR REVENUE PASSG INTL	NONSCHEDULED/CHARTER REVENUE PASSENGER-INTERNATIONAL
OT-	OTHER AIRCRAFT AND GROUND
PARAJUMP	PARACHUTE JUMP
PRIVATE, FL. INSTR.	PRIVATE FLIGHT INSTRUCTOR
PX-	PASSENGERS
RADAR CTL/SURVEILLANCE	RADAR CONTROL/SURVEILLANCE
SCHED CARGO SRV	SCHEDULED CARGO SERVICE
SCHED DOM CARGO SRV	SCHEDULED DOMESTIC CARGO SERVICE
SCHED DOM PASSG SRV	SCHEDULED DOMESTIC PASSENGER SERVICE
SCHED INTERNATL CARGO SRV	SCHEDULED INTERNATIONAL CARGO SERVICE
SCHED INTERNATL PASSG SRV	SCHEDULED INTERNATIONAL PASSENGER SERVICE
SCHED PASSG SRV	SCHEDULED PASSENGER SERVICE
S-D	SCHEDULED-DOMESTIC
S-I	SCHEDULED-INTERNATIONAL
UNK/NR	UNKNOWN/NOT REPORTED

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

1973

		INJURIES						
		FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL	
PILOT		95	5	3	3			106
COPILOT		3						3
DUAL STUDENT		2						2
CHECK PILOT								
FLIGHT ENGINEER								
NAVIGATOR								
CABIN ATTENDANT								
EXTRA CREW								
PASSENGERS		101	6	1				108
TOTAL		201	11	4	3		ABOARD	219
OTHER AIRCRAFT								
OTHER GROUND								
GRAND TOTAL		201	11	4	3			219
INVOLVES	106	TOTAL ACCIDENTS						
INVOLVES	96	FATAL ACCIDENTS						



## ANALYTIC TABLE

KIND OF FLYING BY PILOT CERTIFICATE  
 ACCIDENTS INVOLVING MISSING AND MISSING LATER RECOVERED AIRCRAFT  
 U.S. GENERAL AVIATION  
PILOT CERTIFICATE

KIND OF FLYINGINSTRUCTIONAL

DUAL

2

RECORDS ACCIDENTS

2 2

SOLO

2

2 2

CHECK

TRAINING

1 1

2 2

NONCOMMERCIAL

PLEASURE

3 49 7 1 4 1

65 65

PRACTICE

BUSINESS

11 4

2

17 17

CORPORATE/EXECUTIVE

2

2 2

AERIAL SURVEY

COMPANY FLIGHT

OTHER

COMMERCIAL

AERIAL APPLICATION

CROP CONTROL RELATED FLIGHT

FIRE CONTROL

FIRE CONTROL RELATED FLIGHT

AERIAL MAPPING/PHOTOGRAPHY

1

1 1

AERIAL ADVERTISING

POWER AND PIPELINE PATROL

1

1 1

FISH SPOTTING

AIR TAXI-PASSENGER OPERATIONS

1 2 1

4 4

AIR TAXI-CARGO OPERATIONS

CONSTRUCTION WORK

SCHEDULED PASSENGER SERVICE

SCHEDULED CARGO SERVICE

INTRA-STATE CHARTER PASSG.

INTRA-STATE CHARTER CARGO.

1

1 1

MILITARY CONTRACT-PASSENGER

MILITARY CONTRACT-CARGO

CHARTER CARGO-DOMESTIC

CHARTER PASSG-DOMESTIC

CHARTER-CARGO-INTERNATIONAL

CHARTER-PASSG-INTERNATIONAL

STUDENT	PRIVATE	COMMERCIAL	ATR	PRIVATE/ FL. INSTR.	COMMERCIAL/ FL. INSTR.	ATR/ FL. INSTR.	OTHER	NONE	UNKNOWN / NOT REPORTED
1				1					

PAGE VI

## ANALYTIC TABLE

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE  
 ACCIDENTS INVOLVING MISSING AND MISSING LATER RECOVERED AIRCRAFT  
AIRCRAFT DAMAGE

<u>FIRST TYPE OF ACCIDENT</u>	<div>DESTROYED SUBSTANTIAL MINOR NONE</div>				RECORDS	ACCIDENTS
GROUND-WATER LOOP-SWERVE	1				1	1
DRAAGED WINGTIP POD OR FLOAT						
WHEELS-UP LANDING						
WHEELS-DOWN LANDING IN WATER						
GEAR COLLAPSED						
GEAR RETRACTED						
HARD LANDING	1				1	1
NOSE OVER/DOWN						
ROLL OVER						
OVERSHOOT						
UNDERSHOOT						
<u>COLLISION BETWEEN AIRCRAFT</u>						
BOTH IN FLIGHT						
ONE AIRBORNE						
BOTH ON GROUND						
<u>COLLISION WITH GROUND/WATER</u>						
CONTROLLED	21	2			23	23
UNCONTROLLED	29	2			31	31
<u>COLLIDED WITH</u>						
WIRES/POLES						
TREES	17	1			18	18
RESIDENCE/S						
BUILDING/S						
FENCE, FENCEPOSTS						
ELECTRONIC TOWERS	1				1	1
RUNWAY OR APPROACH LIGHTS						
AIRPORT HAZARD						
ANIMALS						
CROP						
FLAGMAN LOADER						
DITCHES						
SNOWBANK						
PARKED AIRCRAFT						
AUTOMOBILE						
DIRT BANK						
OBJECT	1				1	1

# FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

## AIRCRAFT DAMAGE

FIRST  
TYPE OF ACCIDENT

DESTROYED  
SUBSTANTIAL  
MINOR  
NONE

RECORDS ACCIDENTS

BIRD STRIKE				
<u>STALL</u>	3			3 3
SPIN	3			3 3
SPIRAL				
MUSH	1			1 1
<u>FIRE OR EXPLOSION</u>				
IN FLIGHT				
ON GROUND				
<u>AIRFRAME FAILURE</u>				
IN FLIGHT	5			5 5
ON GROUND				
ENGINE TEARAWAY				
ENGINE FAILURE OR MALFUNCTION	2	2		4 4
<u>PROPELLER/ROTOR FAILURE</u>				
PROPELLER		1		1 1
TAIL ROTOR				
MAIN ROTOR				
PROP ROTOR ACDNT TO PERSON				
JET INTAKE/EXH ACDNT TO PERS				
PROPELLER/JET/ROTOR BLAST				
TURBULENCE				
HAIL DAMAGE TO AIRCRAFT				
<u>LIGHTNING STRIKE</u>				
EVASIVE MANEUVER				
UNCONTROLLED ALT DEVIATION				
DITCHING				
MISSING ACFT NOT RECOVERED	10			10 10
MISCELLANEOUS/OTHER				
UNDETERMINED	2	1		3 3
RECORDS	94	12		106
ACCIDENTS	94	12		106

## ANALYTIC TABLE

FIRST PHASE OF OPERATION BY INJURY INDEX  
 ACCIDENTS INVOLVING MISSING AND MISSING LATER RECOVERED AIRCRAFT  
INJURY INDEX

FIRST  
OPERATIONAL PHASE

FATAL  
 SERIOUS  
 MINOR  
 NONE

RECORDS ACCIDENTS

STATIC

STARTING ENGINE/S

IDLING ENGINE/S

ENGINE RUNUP

IDLING ROTORS

PARKED-ENGINES NOT OPERATING

OTHER

TAXI

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-ON DESCENT

AUTOROTATIVE DESCENT

ACROBATICS

BUZZING

2

2

2

1

1

1

1

1

1

14

1

1

16

16

2

2

2

1

1

1

# ANALYTIC TABLE

## FIRST PHASE OF OPERATION BY INJURY INDEX

FIRST OPERATIONAL PHASE	INJURY INDEX				RECORDS	ACCIDENTS
	FATAL	SERIOUS	MINOR	NONE		
UNCONTROLLED DESCENT	26		1		27	27
EMERGENCY DESCENT						
LOW PASS		1			1	1
OTHER	33	3			36	36
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						
<u>LANDING</u>						
TRAFFIC PATTERN-CIRCLING	1				1	1
FINAL APPROACH	2				2	2
INITIAL APPROACH						
FINAL APPROACH	1				1	1
LEVEL OFF/TOUCHDOWN			2		2	2
ROLL						
ROLL-ON/RUN-ON						
POWER-ON LANDING						
POWER-OFF AUTOROTATIVE LDG						
GO-AROUND						
MISSED APPROACH	1				1	1
OTHER						
UNKNOWN/NOT REPORTED	12				12	12
RECORDS	96	6	1	3	106	
ACCIDENTS	96	6	1	3		106

CAUSE/FACTOR TABLE  
ACCIDENTS INVOLVING MISSING AND MISSING LATER RECOVERED AIRCRAFT  
U.S. GENERAL AVIATION

1973

INVOLVES 106 TOTAL ACCIDENTS  
INVOLVES 96 FATAL ACCIDENTS

BROAD CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL*	CAUSE	FACTOR	TOTAL*	CAUSE	FACTOR	TOTAL*
PILOT	75 78.13	35 36.46	75 78.13	9 90.00	2 20.00	9 90.00	84 79.25	37 34.91	84 79.25
PERSONNEL		2 2.08	2 2.08	1 10.00	.00	1 10.00	1 .94	2 1.89	3 2.83
AIRFRAME	.00	.00	.00	.00	.00	.00	.00	.00	.00
LANDING GEAR	.00	.00	.00	1 10.00	.00	1 10.00	1 .94	.00	1 .94
POWERPLANT	.00	.00	.00	2 20.00	.00	2 20.00	2 1.89	.00	2 1.89
SYSTEMS	.00	.00	.00	.00	.00	.00	.00	.00	.00
INSTRUMENTS/EQUIPMENT AND ACCESSORIES	.00	2 2.08	2 2.08	.00	.00	.00	.00	2 1.89	2 1.89
ROTORCRAFT	1 1.04	.00	1 1.04	.00	.00	.00	1 .94	.00	1 .94
AIRPORTS/AIRWAYS/FACILITIES	.00	1 1.04	1 1.04	.00	.00	.00	.00	1 .94	1 .94
WEATHER	3 3.13	63 65.63	64 66.67	.00	4 40.00	4 40.00	3 2.83	67 63.21	68 64.15
TERRAIN	.00	38 39.58	38 39.58	2 20.00	5 50.00	7 70.00	2 1.89	43 40.57	45 42.45
MISCELLANEOUS	1 1.04	.00	1 1.04	.00	.00	.00	1 .94	.00	1 .94
UNDETERMINED	17 17.71	.00	17 17.71	.00	.00	.00	17 16.04	.00	17 16.04

PAGE XI

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

CAUSE/FACTOR TABLE  
ACCIDENTS INVOLVING MISSING AND MISSING LATER RECOVERED AIRCRAFT  
U.S. GENERAL AVIATION

1973

INVOLVES 106 TOTAL ACCIDENTS  
INVOLVES 96 FATAL ACCIDENTS

DETAILED CAUSE/FACTOR -----	FATAL ACCIDENTS -----			NONFATAL ACCIDENTS -----			ALL ACCIDENTS -----		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
<b>** PILOT **</b>									
PILOT IN COMMAND									
ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT	2		2				2		2
ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL		2	2	1		1	1	2	3
BECAME LOST/DISORIENTED	1	1	2	1		1	2	1	3
CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS	50	1	51	3		3	53	1	54
DELAYED ACTION IN ABORTING TAKEOFF				1		1	1		1
DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT		1	1					1	1
EXCEEDED DESIGN STRESS LIMITS OF AIRCRAFT	4		4				4		4
FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS	3		3				3		3
FAILED TO OBTAIN/MAINTAIN FLYING SPEED	6		6				6		6
FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES ETC	2	1	3				2	1	3
IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS	1		1				1		1
IMPROPER OPERATION OF FLIGHT CONTROLS	1		1				1		1
IMPROPER LEVEL OFF							1		1
IMPROPER IFR OPERATION	3		3	1		1	3		3
IMPROPER IN-FLIGHT DECISIONS OR PLANNING	6	4	10	2		2	8	4	12
INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING	1	22	23	1	1	2	2	23	25
INADEQUATE SUPERVISION OF FLIGHT	1		1				1		1
LACK OF FAMILIARITY WITH AIRCRAFT		3	3					3	3
MISMANAGEMENT OF FUEL	1		1	1		1	2		2
EXERCISED POOR JUDGMENT	5		5	1		1	6		6
SELECTED UNSUITABLE TERRAIN	1		1				1		1
INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS	4		4				4		4
MISJUDGED ALTITUDE AND CLEARANCE	2		2				2		2
MISJUDGED ALTITUDE	1	1	2	1		1	2	1	3
MISJUDGED CLEARANCE	1		1	1		1	2		2
IMPROPER RECOVERY FROM BOUNCED LANDING				1		1	1		1
PHYSICAL IMPAIRMENT		1	1		1	1		2	2
SPATIAL DISORIENTATION	27		27	1		1	28		28
FAILED TO MAINTAIN DIRECTIONAL CONTROL				1		1	1		1
SUBTOTAL	123	37	160	17	2	19	140	39	179
DUAL STUDENT									
MISJUDGED ALTITUDE	1		1				1		1
SUBTOTAL	1		1				1		1
<b>** PERSONNEL **</b>									
FLIGHT INSTRUCTOR									
INADEQUATE TRAINING OF STUDENT		1	1					1	1
MAINTENANCE, SERVICING, INSPECTION									
INADEQUATE MAINTENANCE AND INSPECTION				1		1	1		1
OPERATIONAL SUPERVISORY PERSONNEL									
WEATHER PERSONNEL									
TRAFFIC CONTROL PERSONNEL									
OTHER		1	1					1	1
AIRPORT SUPERVISORY PERSONNEL									
AIRWAYS FACILITIES PERSONNEL									
PRODUCTION-DESIGN-PERSONNEL									
MISCELLANEOUS-PERSONNEL									
THIRD PILOT									
FLIGHT ENGINEER									
DISPATCHING									
SUBTOTAL		2	2	1		1	1	2	3
<b>** AIRFRAME **</b>									
WINGS									



## CAUSE/FACTOR TABLE

## AIRFRAME (CONTINUED)

FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
FUSELAGE								
LANDING GEAR								
WHEELS, TIRES, AXLES			1		1	1		1
FLIGHT CONTROL SURFACES								
SUBTOTAL			1		1	1		1
** POWERPLANT **								
ENGINE STRUCTURE								
IGNITION SYSTEM								
FUEL SYSTEM								
SELECTOR VALVES			1		1	1		1
LUBRICATING SYSTEM								
COOLING SYSTEM								
PROPELLER AND ACCESSORIES								
BLADES			1		1	1		1
EXHAUST SYSTEM								
ENGINE ACCESSORIES								
ENGINE CONTROLS-COCKPIT								
POWERPLANT-INSTRUMENTS								
MISCELLANEOUS								
REDUCTION GEAR ASSEMBLY								
COMPRESSOR ASSEMBLY								
COMBUSTION ASSEMBLY								
TURBINE ASSEMBLY								
ACCESSORY DRIVE ASSEMBLY								
LUBRICATING SYSTEM								
FUEL SYSTEM								
SAFETY SYSTEM								
IGNITION SYSTEM								
TORQUEMETER								
AIR BLEED								
EXHAUST SYSTEM								
THRUST REVERSER								
PROPELLER SYSTEM								
CONSTANT SPEED DRIVE								
POWER LEVER								
PROPELLER LEVER								
REVERSE THRUST LEVER								
ENGINE INDICATING EQUIPMENT								
ENGINE INSTALLATION								
SUBTOTAL			2		2	2		2
** INSTRUMENTS/EQUIPMENT AND ACCESSORIES **								
FLIGHT AND NAVIGATION INSTRUMENTS								
ATTITUDE GYRO	1	1				1		1
COMMUNICATIONS AND NAVIGATION EQUIPMENT								
OTHER	1	1				1		1
MISCELLANEOUS EQUIPMENT								
SUBTOTAL	2	2				2		2
** ROTORCRAFT **								
ROTOR ASSEMBLIES								
TRANSMISSION ROTOR DRIVE SYSTEM								
OTHER	1	1				1		1
FLIGHT CONTROL SYSTEMS								
MISCELLANEOUS UNITS AND ASSEMBLIES								
OTHER	1	1				1		1
SUBTOTAL	2	2				2		2
** AIRPORTS/AIRWAYS/FACILITIES **								
AIRPORT FACILITIES								
AIRPORT CONDITIONS								
OTHER	1	1				1		1
AIRWAYS FACILITIES								

## CAUSE/FACTOR TABLE

## AIRPORTS/AIRWAYS/FACILITIES (CONTINUED)

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
SUBTOTAL		1	1					1	1
** WEATHER **									
LOW CEILING		48	48		2	2		50	50
RAIN		29	29					29	29
FOG		24	24		1	1		25	25
SNOW		13	13					13	13
ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC		8	8		1	1		9	9
CONDITIONS CONDUCTIVE TO CARB/INDUCTION SYSTEM ICING		2	2					2	2
UNFAVORABLE WIND CONDITIONS		2	2					2	2
TURBULENCE IN FLIGHT, CLEAR AIR		1	1					1	1
TURBULENCE ASSOCIATED WITH CLOUDS AND/OR THUNDERSTORMS	1	3	4				1	3	4
DOWNDRAFTS, UPDRAFTS	1	2	3		1	1	1	3	4
SQUALL LINE		1	1					1	1
OBSTRUCTIONS TO VISION		1	1					1	1
HIGH DENSITY ALTITUDE		2	2					2	2
THUNDERSTORM ACTIVITY	1	5	6				1	5	6
OTHER		1	1					1	1
SUBTOTAL	3	142	145		5	5	3	147	150
** TERRAIN **									
SNOW-COVERED		1	1					1	1
ROUGH/UNEVEN				1		1	1		1
HIGH OBSTRUCTIONS		31	31	1	3	4	1	34	35
SANDY					1	1		1	1
OTHER		7	7		1	1		8	8
SUBTOTAL		39	39	2	5	7	2	44	46
** MISCELLANEOUS **									
UNDETERMINED	17		17				17		17
DIRECT ENTRIES	1		1				1		1
SUBTOTAL	18		18				18		18
GRAND TOTAL	147	223	370	23	12	35	170	235	405
** MISCELLANEOUS ACTS, CONDITIONS **									
ANTI-ICING/DEICING EQUIP-IMPROPER OPER. OF/FAILED TO USE	1		1				1		1
DISREGARD OF GOOD OPERATING PRACTICE				1		1	1		1
NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA		1	1					1	1
UNWARRANTED LOW FLYING		1	1	1		1	1	1	2
FLEW INTO BLIND CANYON	1		1				1		1
FATIGUE FRACTURE	1		1				1		1
SEPARATION IN FLIGHT		5	5		1	1		6	6
PILOT FATIGUE		2	2					2	2
FUEL EXHAUSTION				1		1	1		1
HYPOXIA					1	1		1	1
ICE-CARBURETOR	1		1				1		1
ICE-PROPELLER				1		1	1		1
AIRFRAME ICE	1		1				1		1
IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG		1	1					1	1
AIRCRAFT CAME TO REST IN WATER		5	5					5	5
OVERLOAD FAILURE	3	2	5	1		1	4	2	6
MATERIAL FAILURE				1		1	1		1
FUEL STARVATION	1		1	1		1	2		2
PREVIOUS DAMAGE		1	1					1	1
IMPROPERLY INSTALLED				1		1	1		1
INTENTIONAL WHEELS UP				1		1	1		1

DIRECT ENTRY CAUSES

MISC-LOSS OF CONTROL FOR UNDETERMINED REASON

LISTING OF ACCIDENTS  
MISSING & MISSING LATER RECOVERED AIRCRAFT  
U.S. GENERAL AVIATION  
1973  
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 0039	N42J	011673	NPALM SPRNGS,CALIF	CESSNA	421	FATAL
3 0099	N6253G	011473	MISSING AIRCRAFT	CESSNA	150K	FATAL
3 0103	N9418X	020873	MILFORD,UT	CESSNA	210	FATAL
3 0106	N6359W	030973	FULTON,TEFX	PIPER	PA-28	FATAL
3 0115	N490CC	012073	WHITEFACE,TEX	PIPER	PA-28R	FATAL
3 0124	N3181F	012773	HEADQUARTERS,ID	CESSNA	170B	FATAL
3 0126	N39860	013073	AURORA,COLO	BELLANCA	17-31A	FATAL
3 0127	N9929V	013173	KASIGLUK,ALAS	CESSNA	180H	FATAL
3 0136	N7546T	022073	SALT FLAT,TEX	CESSNA	172	FATAL
3 0137	N7896G	022173	HAINES FALLS,NY	CESSNA	172	FATAL
3 0280	N6710R	012873	MISSING AIRCRAFT	CESSNA	210	FATAL
3 0346	N4024K	012773	LA VETA,COLO	NAVION	B	FATAL
3 0351	N6474S	022473	ROCKVILLE,IND	CESSNA	150	FATAL
3 0365	N91792	021773	TAHOE CITY,CALIF	NAVION	A	NONE
3 0369	N3652A	012373	NWASHINGTON,KANS	PIPER	PA-22	FATAL
3 0417	N6884G	010573	NMERIDIAN,MISS	CESSNA	150	FATAL
3 0421	N1284X	030173	GOVT.CAMP,OREG	MOONEY	M20E	SERIOUS
3 0425	N35AL	022273	NAMELIA,LA	BELL	206B	FATAL
3 0426	N7140P	011773	NAVAJO,ARIZ	PIPER	PA-24	FATAL
3 0438	N606H	022073	NPHOENIX,ARIZ	MOONEY	M20E	FATAL
3 0442	N2379R	022173	NQUARTZSITE,ARIZ	CESSNA	182G	FATAL
3 0447	N38006	031673	MONTVALE,VA	CESSNA	172E	FATAL
3 0486	N23310	031673	PEN ARGYL,PA	CESSNA	150H	SERIOUS
3 0494	N9352V	021173	SARATOGA,WYO	MOONEY	M20F	FATAL
3 0505	N51362	032173	NNEWHALL,CALIF	CESSNA	150J	FATAL
3 0512	N8076N	033173	MISSING AIRCRAFT	PIPER	PA-28	FATAL

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FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 0519	N6647P	012173	PEYTON, COLO	PIPER	PA-24	FATAL
3 0527	N6699X	032873	NKELSO, WASH	CESSNA	210A	FATAL
3 0582	N1900R	032073	MISSING AIRCRAFT	BEECH	E18S	FATAL
3 0587	N9250W	032573	LIVERMORE, CALIF	PIPER	PA-28	FATAL
3 0625	N1369H	040173	NSUMMIT, MONT	AERONCA	15AC	FATAL
3 0626	N2028C	041973	NSMITHVILLE, OKLA	BEECH	M35	FATAL
3 0663	N7050T	032873	MISSING AIRCRAFT	CESSNA	172	FATAL
3 0714	N686D	022173	NADAVEN, NEV	BEECH	C35	MINOR
3 0742	N2938F	032873	NBURNSVILLE, NC	CESSNA	182J	FATAL
3 0743	N5983Q	020773	NELKO, NEV	MOONEY	M20E	FATAL
3 0750	N7809P	040973	NFLOYD, VA	PIPER	PA-24	FATAL
3 0836	N9278V	042773	LEDYARD, CONN	MOONEY	M20C	FATAL
3 0844	N8700T	032373	GARFIELD, COLO	CESSNA	182C	FATAL
3 0845	N5205H	042473	NPILOT POINT, ALAS	PIPER	PA-16	FATAL
3 0853	N9638L	051573	W. YELLOWSTONE, MONT	AMER AVCO	AA-1B	FATAL
3 0961	N8552N	042973	NSO, LK TAHOE, CALIF	PIPER	PA-28	FATAL
3 0965	N3928U	051473	MALIBU, CALIF	CESSNA	150	FATAL
3 1077	N2031B	043073	NMENA, ARK	CESSNA	172	FATAL
3 1092	N6675R	032273	NGLOBE, ARIZ	MOONEY	M20C	FATAL
3 1154	N6427W	062573	KILLINGWORTH, CONN	PIPER	PA-28	FATAL
3 1156	N5126K	052573	MISSING AIRCRAFT	NAVION	A	FATAL
3 1861	N7979Q	061073	NPRESCOTT, ARIZ	CESSNA	310Q	FATAL
3 1901	N157TD	062273	NPRINCETON, ME	PIPER	PA-23	FATAL
3 1917	N8318T	072473	PACIFIC CITY, OREG	CESSNA	175C	FATAL
3 1923	N19663	070173	NDOUGLAS, MASS	CESSNA	172L	FATAL
3 1931	N5553F	052873	NORTHWOOD, NH	PIPER	PA-28	FATAL

LISTING OF ACCIDENTS  
MISSING & MISSING LATER RECOVERED AIRCRAFT  
U.S. GENERAL AVIATION  
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FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
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3 1932	N5017Z	071173	MISSING AIRCRAFT	PIPER	PA-22	FATAL
3 2431	N10JJ	080173	NNAHUNTA,GA	PIPER	PA-28R	FATAL
3 2433	N7658D	071873	NEW ORLEANS,LA	BEECH	A60	FATAL
3 2450	N15587	082373	NEATONVILLE,WASH	PIPER	PA-28	FATAL
3 2478	N3843Q	083073	NPACKWOOD,WASH	CESSNA	172	FATAL
3 2500	N1372C	081073	NANAKTUVUK PS,ALAS	PIPER	PA-18	FATAL
3 2502	N3822K	091573	NEUREKA LODGE,ALAS	GLOBE	GC-18	FATAL
3 2699	N9616G	081773	NTOGIAK,ALAS	CESSNA	206	FATAL
3 2729	N2386L	080473	NFITZGERALD,GA	BEECH	23	FATAL
3 2760	N4806L	061473	NBANNING,CALIF	PIPER	PA-28	FATAL
3 2826	N8015A	082673	MAMMOTH LKS,CALIF	CESSNA	170B	FATAL
3 2845	N50143	082673	MISSING ACFT	CESSNA	150	FATAL
3 2997	N409T	041173	AMARILLO,TEX	BEECH	V35TC	FATAL
3 3016	N5700L	102573	TEMPLE,NH	AMFR AVCO	AA1	FATAL
3 3045	N1834H	090973	NPAINTSVILLE,KY	CESSNA	310H	FATAL
3 3071	N8163E	093073	OVERGAARD,ARIZ	MOONEY	M20A	SERIOUS
3 3083	N7108T	101373	NLEWISBURG,TENN	CESSNA	172	FATAL
3 3108	N8149P	112173	NDUPONT,PA	PIPER	PA-24	FATAL
3 3135	N6985U	100973	NCASSODAY,KANS	MOONEY	M20E	FATAL
3 3168	N99PR	110273	NGATLINBURG,TENN	CESSNA	150L	FATAL
3 3267	N3946Z	093073	NRAIN PASS LG,ALAS	PIPER	PA-18	NONE
3 3270	N9781G	090173	NPORT HEIDEN,ALAS	CESSNA	180	SERIOUS
3 3287	N35578	122173	CALLAHAN,CALIF	CESSNA	172I	FATAL
3 3300	N46575	101873	NKISSIMMEE,FLA	CESSNA	172K	FATAL
3 3303	N3361X	110473	CROMWELL,KY	MOONEY	M20C	FATAL
3 3307	N7685M	102773	NWISTER,OKLA	CESSNA	175	FATAL

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FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 3309	N3188P	101273	NLIBERTY, TEX	PIPER	PA-23	FATAL
3 3310	N79049	110473	NCHEROKEE, TEX	CESSNA	172K	FATAL
3 3411	N1876M	100373	NMACKINAC CTY, MICH	CESSNA	337	FATAL
3 3413	N5083E	112373	ENID, OKLA	CESSNA	180B	FATAL
3 3414	N8056W	112573	DONNALLY MILLS, PA	PIPER	PA-28	FATAL
3 3524	N1534W	100873	NHUNTINGTN L, CALIF	BEECH	F33A	FATAL
3 3544	N55150	112673	LENOIR, NC	MOONEY	M20C	FATAL
3 3560	N9550T	111973	MISSING ACFT	CESSNA	210	FATAL
3 3644	N1373H	112573	MISSING AIRCRAFT	AFRONCA	15AC	FATAL
3 3697	N9348G	091573	RED LEVEL, ALA	CESSNA	182P	FATAL
3 3698	N4669S	112373	NANCHORAGE, ALAS	CESSNA	180C	FATAL
3 3701	N5352Q	091873	NBIRCHWOOD, ALAS	CESSNA	150L	FATAL
3 3723	N7956K	081073	MISSING AIRCRAFT	BEECH	S35	FATAL
3 3746	N9286L	110773	NDOUGLAS, ARIZ	AMER AVCO	AA1-A	SERIOUS
3 3801	N12201	121573	LEBANON, S DAK	BELLANCA	7GCBC	FATAL
3 3887	N4200T	122173	NKUKUIHAELE, HAWAII	PIPER	PA-28	FATAL
3 3891	N4848F	110273	N29 PALMS, CALIF	CESSNA	206	NONE
3 3947	N4582K	123173	NFIREBAUGH, CALIF	NAVION	A	FATAL
3 3949	N7925Z	122373	STOCKTON, CALIF	CESSNA	150C	FATAL
3 3951	N2360Z	113073	NGORMAN, CALIF	BEECH	23	FATAL
3 4112	N9286T	060473	S FOX IS, MICH	CESSNA	180C	FATAL
3 4114	N29241	112573	NHAYESVILLE, NC	CESSNA	U206C	FATAL
3 4152	N5879R	110373	HOKENA, HAWAII	CESSNA	172G	SERIOUS
3 4157	N5543G	122573	NSARGENTS, COLO	CESSNA	150J	FATAL
3 4158	N7878Y	092173	NFLORENCE, WIS	PIPER	PA-30	FATAL
3 4162	N5141Y	103173	RIVERTON, W VA	PIPER	PA-23	FATAL

LISTING OF ACCIDENTS  
MISSING & MISSING LATER RECOVERED AIRCRAFT  
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FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
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6 0043	N4038X	092973	NHERMOSILLO,MEX	AFRO COMDR	100	FATAL
6 0070	N21963	122273	TAGAYTAY CITY,RP	CESSNA	150	FATAL





BRIEFS OF ACCIDENTS  
INVOLVING  
MISSING AIRCRAFT  
U. S. GENERAL AVIATION  
1973



NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20591

BRIEFS OF ACCIDENTS

INVOLVING MISSING AIRCRAFT

U.S. GENERAL AVIATION

1973

(IN STATE AND DATE ORDER)

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0099	1/14/73	MISSING AIRCRAFT TIME - UNK/NR	CESSNA 150K N6253G DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 61. 127 TOTAL HOURS. ALL IN TYPE. NOT INSTRUMENT RATED.
		DEPARTURE POINT AMITYVILLE, NY TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED	INTENDED DESTINATION POUGHKEEPSIE, NY		PHASE OF OPERATION UNKNOWN/NOT REPORTED	
		PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED REMARKS- SOLO X-C FLT. ACFT DMG AND INJ INDEX PRESUMED.				
3-0280	1/28/73	MISSING AIRCRAFT TIME - UNK/NR	CESSNA 210 N6710R DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 30. 399 TOTAL HOURS. UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT NASHVILLE, TENN TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED	INTENDED DESTINATION BALTIMORE, MD		PHASE OF OPERATION UNKNOWN/NOT REPORTED	
		PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED REMARKS- ACFT DMG AND INJ INDEX PRESUMED.				
3-0582	3/20/73	MISSING AIRCRAFT TIME - UNK/NR	BEECH E18S N1900R DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 51. 22000 TOTAL HOURS. 1000 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT CLEVELAND, OHIO TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED	INTENDED DESTINATION DETROIT, MICH		PHASE OF OPERATION UNKNOWN/NOT REPORTED	
		PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED REMARKS- ACFT DMG, PLT INJ INDEX PRESUMED.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0663	3/28/73	MISSING AIRCRAFT TIME - UNK/NR	CESSNA 172 N7050T DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS UNKNOWN/NOT REPORTED	NO CERTIFICATE, AGE 53. 300 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT WEST PALM BEACH, FLA TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED	INTENDED DESTINATION UNKNOWN/NOT REPORTED		PHASE OF OPERATION UNKNOWN/NOT REPORTED	
		PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED REMARKS- ACFT DMG, INJURY INDEX PRESUMED.				
3-0512	3/31/73	MISSING AIRCRAFT TIME - UNK/NR	PIPER PA-28 N8076N DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 95 TOTAL HOURS, 80 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT AMITYVILLE, NY TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED	INTENDED DESTINATION LOCAL		PHASE OF OPERATION UNKNOWN/NOT REPORTED	
		PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED REMARKS- ACFT DMG AND INJURY INDEX PRESUMED.				
3-1156	5/25/73	MISSING AIRCRAFT TIME - UNK/NR	NAVION A N5126K DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 43, 600 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT FT. MYERS, FLA TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED	INTENDED DESTINATION FREEPORT, GRI		PHASE OF OPERATION UNKNOWN/NOT REPORTED	
		PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED REMARKS- ACFT DMG & INJ INDEX PRESUMED.				
3-1932	7/11/73	MISSING AIRCRAFT TIME - UNK/NR	PIPER PA-22 N5017Z DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE UNK/NR, 40 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SEATTLE, WASH TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED	INTENDED DESTINATION LOCAL		PHASE OF OPERATION UNKNOWN/NOT REPORTED	
		PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED REMARKS- ACFT DMG & INJ INDEX PRESUMED.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3723	8/10/73	MISSING AIRCRAFT	BEECH S35 N7956K DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 39, 1044 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT FT. LAUDERDALE, FLA	INTENDED DESTINATION MARSH HARBOR, BAHAMAS			
		TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED	PHASE OF OPERATION UNKNOWN/NOT REPORTED			
PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED						
REMARKS- THUNDERSTORM ACTIVITY IN ROUTE OF FLT. PRESUMED LOST AT SEA.						
3-2845	8/26/73	MISSING ACFT	CESSNA 150 N50143 DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	MISCELLANEOUS UNKNOWN/NOT REPORTED	STUDENT, AGE 19, 26 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT VIRFQUES, PR	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED	PHASE OF OPERATION UNKNOWN/NOT REPORTED			
PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED						
REMARKS- INJ INDEX & DMG PRESUMED.						
3-3560	11/19/73	MISSING ACFT	CESSNA 210 N9550T DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 36, 173 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT PORT ANGELES, WASH	INTENDED DESTINATION PUYALLUP, WASH			
		TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED	PHASE OF OPERATION IN FLIGHT: OTHER			
PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED						
REMARKS- ENRT WX BLO VFR MINIMUMS, SNOW, HI WINDS, AND MOD TURB RPRTD. SPARSELY POP AREA. INJURY INDEX PRESUMED.						
3-3644	11/25/73	MISSING AIRCRAFT	AERONCA 15AC N1373H DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 31, 250 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT KENAI, ALAS	INTENDED DESTINATION ANCHORAGE, ALAS	LAST ENROUTE STOP TUXEDNI BAY, ALAS		
		TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED	PHASE OF OPERATION UNKNOWN/NOT REPORTED			
PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED						
REMARKS- ACFT DMG, INJURY INDEX PRESUMED.						



BRIEFS OF ACCIDENTS  
INVOLVING  
MISSING, LATER RECOVERED AIRCRAFT  
U. S. GENERAL AVIATION  
1973





NATIONAL TRANSPORTATION SAFETY BOARD  
WASHINGTON, D. C. 20591  
INVOLVING MISSING LATER RECOVERED AIRCRAFT  
U.S. GENERAL AVIATION  
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(IN STATE AND DATE ORDER)

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3697	9/15/73 TIME - 0130	RED LEVEL, ALA	CESSNA 182P N9348G DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL. INSTR., AGE 47, 4000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MONTGOMERY, ALA	INTENDED DESTINATION PENSACOLA, FLA			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE		
PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED						
MISSING AIRCRAFT - LATER RECOVERED						
REMARKS- PLT TIME TO 7/18/72. WORKED ALL DAY IN BHM, BUS TO MGM, NIGHT SOLO X-COUNTRY. WRECKAGE RCVRD 9/20/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0127	1/31/73 TIME - 1220	KASIGLUK, ALAS	CESSNA 180H N9929V DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 42, 10000 TOTAL HOURS, 4500 IN TYPE, UNK/NR INSTRUMENT RATED.
		DEPARTURE POINT BETHEL, ALAS	INTENDED DESTINATION CHEVAK, ALAS			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT		
PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - SNOW WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION PARTIAL OBSCURATION VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW TYPE OF FLIGHT PLAN NONE	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE SNOW TYPE OF WEATHER CONDITIONS IFR			
REMARKS- PLT IN ACCDT AREA RPTD POOR VIS IN SNOW. ATTITUDE GYRO INST WAS INOPERATIVE. RECOVERED 2/3/73.						
3-0845	4/24/73 TIME - 1920	NR.PILOT POINT, ALAS	PIPER PA-16 N5205H DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT NAKNEK, ALAS	INTENDED DESTINATION RETURN	LAST ENROUTE STOP PILOT POINT, ALAS		
		TYPE OF ACCIDENT STALL: MUSH		PHASE OF OPERATION TAKEOFF: INITIAL CLIMB		
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN						
FACTOR(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL TERRAIN - OTHER MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. MISSING AIRCRAFT - LATER RECOVERED FIRE AFTER IMPACT						
REMARKS- PLTS 3RD ATTEMPT TO TKOF FROM SOFT SHORT STRIP. SETTLED INTO GRND. OVER MAX GROSS WT ABOUT 178 LBS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2500	8/10/73	NR.ANAKTUVUK PS,ALAS	PIPER PA-18 N1372C DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 44, 500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ELUSIVE LAKE,ALAS	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT		
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED						
PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED						
FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - PREVIOUS DAMAGE						
WEATHER - SNOW						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
MISSING AIRCRAFT - LATER RECOVERED						
SKY CONDITION UNKNOWN/NOT REPORTED				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED		
VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED				PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED				TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED		
TYPE OF FLIGHT PLAN NONE						
FIRE AFTER IMPACT						
REMARKS- RECOVERED 8/11/73. UNAUTH FUSELAGE REPAIRS MADE DUE PREVIOUS LDG ACCDT.LOST CTL FOR UNDET REASON.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2699	8/17/73 TIME - 1200	NR.TOGIAK,ALAS	CESSNA 206 N9616G DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	COMMERCIAL NS CTR CARGO	COMMERCIAL, FL.INSTR., AGE 27, 2894 TOTAL HOURS, 26 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT TOGIAK,ALAS	INTENDED DESTINATION QUINHAGUK,ALAS			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED	PHASE OF OPERATION IN FLIGHT: OTHER			
PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION OVERCAST	CEILING AT ACCIDENT SITE 200			
		VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS	PRECIPITATION AT ACCIDENT SITE RAIN			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	WIND DIRECTION-DEGREES 180			
		WIND VELOCITY-KNOTS 30	TYPE OF WEATHER CONDITIONS IFR			
		TYPE OF FLIGHT PLAN VFR				
REMARKS- RCVRD 8/20/73.HIT MT SLOPE.MTS OBSCURED BY CLOUDS.						
3-3270	9/1/73 TIME - 1600	NR.PORT HEIDEN,ALAS	CESSNA 180 N9781G DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 39, 13000 TOTAL HOURS, 230 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT PORT HEIDEN,ALAS	INTENDED DESTINATION KING SALMON,ALAS			
		TYPE OF ACCIDENT COLLIDED WITH: OBJECT	PHASE OF OPERATION TAKEOFF: ABORTED			
PROBABLE CAUSE(S) PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF MISSING AIRCRAFT - LATER RECOVERED REMARKS- NO ENG MALFUNCTION FOUND.ABORTED TKOF FOR UNDET REASON.RAN OFF CINDER BAR INTO RAVINE.RCVRD 9/2/73						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2502	9/15/73	NR.EUREKA LODGE,ALAS	GLOBE GC-1B N3822K DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 628 TOTAL HOURS, 135 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0832		INTENDED DESTINATION UNKNOWN/NOT REPORTED			
	DEPARTURE POINT ANCHORAGE,ALAS					
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED				PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED MISSING AIRCRAFT - LATER RECOVERED REMARKS- LOSS OF CTL FOR UNDET REASON.RECOVERED 9/17/73.					
3-3701	9/18/73	NR.BIRCHWOOD,ALAS	CESSNA 150L N5352Q DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 94 TOTAL HOURS, 49 IN TYPE, NOT INSTRUMENT RATED.
	TIME - UNK/NR		INTENDED DESTINATION LOCAL			
	DEPARTURE POINT BIRCHWOOD,ALAS					
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED				PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	PROBABLE CAUSE(S) MISC - LOSS OF CONTROL FOR UNDETERMINED REASON FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS MISSING AIRCRAFT - LATER RECOVERED REMARKS- CRASHED ON MTN STEEP NOSEDOWN ATT.RCVRD 9/20/73.					
3-3267	9/30/73	NR.RAIN PASS LG,ALAS	PIPER PA-18 N3946Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 1100 TOTAL HOURS, 855 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1615		INTENDED DESTINATION RAIN PASS LG,ALAS			
	DEPARTURE POINT PALMER,ALAS					
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN				PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: ROLL	
	PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR: WHEELS,TIRES,AXLES MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) TERRAIN - OTHER MISSING AIRCRAFT - LATER RECOVERED REMARKS- L TIRE DEFLATED,L WG CTCD SAND BAR,VEERED INTO SOFT TERRAIN & INVERTED.RECOVERED 11/5/73.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3698	11/23/73	NR. ANCHORAGE, ALAS	CESSNA 180C N4669S DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 3000 TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - BELUGA				
		DEPARTURE POINT	INTENDED DESTINATION			
		NR. ANCHORAGE, ALAS	ANCHORAGE, ALAS			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER: UNCONTROLLED			IN FLIGHT: UNCONTROLLED DESCENT	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - EXERCISED POOR JUDGMENT						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S)						
TERRAIN - HIGH OBSTRUCTIONS						
MISSING AIRCRAFT - LATER RECOVERED						
REMARKS- NIGHT TKOF, OVC SKIES. CRASHED IN TIDAL FLATS. RCVRD 11/25. PAX MISSING, PRESUMED FATAL.						
3-0426	1/17/73	NAVAJO, ARIZ	PIPER PA-24 N7140P DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 36, 399 TOTAL HOURS, 100 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		ALBUQUERQUE, N MEX	BAKERSFIELD, CALIF			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		AIRFRAME FAILURE: IN FLIGHT			IN FLIGHT: OTHER	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT						
MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS						
FACTOR(S)						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST						
MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OVERCAST			8000	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		5 OR OVER			SNOW SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		NONE			35	
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS	
		240			20	
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN	
		VFR			IFR	
REMARKS- CONT FLT INTO AREA OF SEVERE TURB. BOTH OUTBD WG PANELS,AILERONS AND R HORIZ STAB SEP. RCVR 1/18/73						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0438	2/20/73	NR.PHOENIX,ARIZ	MOONEY M20E	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 45, 799
	TIME - UNK/NR		N606H	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 580 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	SPRINGERVILLE,ARIZ		INTENDED DESTINATION			
	TYPE OF ACCIDENT		PHOENIX,ARIZ			
	COLLIDED WITH: TREES				PHASE OF OPERATION	
					IN FLIGHT: NORMAL CRUISE	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.					
	WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY TELEPHONE/RADIO, LIMITED BY PILOT ACTION					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OBSCURATION				UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	1/4 MILE OR LESS				FREEZING DRIZZLE	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				VFR	
	FIRE AFTER IMPACT					
	REMARKS- FLEW INTO TREES ON OBSCURED MTN.WEA BRIEFED 7 HRS BFOR DEP,DIDNT UPDATE WEA.RECOVERY DATE 7/30/73.					
3-0442	2/21/73	NR.QUARTZSITE,ARIZ	CESSNA 182G	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 28, 189
	TIME - 0805		N2379R	PX- 0 0 0	BUSINESS	TOTAL HOURS, 172 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	AGUILA,ARIZ		INTENDED DESTINATION			
	TYPE OF ACCIDENT		PALM SPRINGS,CALIF			
	COLLISION WITH GROUND/WATER: CONTROLLED				PHASE OF OPERATION	
					IN FLIGHT: NORMAL CRUISE	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OBSCURATION				0	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	ZERO				RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	NONE				IFR	
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- RECOVERED ON MTN SLOPE 2/22/73. OBS STATED MTNS WERE OBSCURED.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1092	3/22/73	NR.GLOBE,ARIZ	MOONEY M20C	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 51, 1219
	TIME - UNK/NR		N6675R	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 39 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED		LAST ENROUTE STOP	
	SOUTH BEND,IND		INTENDED DESTINATION		DALHART,TEX	
	TYPE OF ACCIDENT		MESA,ARIZ		PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER: UNCONTROLLED				IN FLIGHT: UNCONTROLLED DESCENT	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER - FOG					
	WEATHER - SNOW					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - NO BRIEFING RECEIVED					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OVERCAST				UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	2 MILES OR LESS				SNOW SHOWERS	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	FOG				IFR	
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- RECOVERY DATE 5/12/73.TIME OF ACCDT ASSUMED BETWEEN 1500 & 1700.					
3-1861	6/10/73	NR.PRESCOTT,ARIZ	CESSNA 310Q	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 37, 1500
	TIME - 0734		N7979Q	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 120 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	LAS VEGAS,NEV		INTENDED DESTINATION			
	TYPE OF ACCIDENT		LAKE HAVASU CTY,ARIZ		PHASE OF OPERATION	
	UNDETERMINED				IN FLIGHT: OTHER	
	PROBABLE CAUSE(S)					
	MISCELLANEOUS - UNDETERMINED					
	MISSING AIRCRAFT - LATER RECOVERED					
	FIRE AFTER IMPACT					
	REMARKS- IMPACTED MTN SLOPE ABOUT 60 MI OFF CRSE IN CLEAR WEA.FLT PHASE UNK.RECOVERY DATE 7/19/73.					



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3071	9/30/73 TIME - 1705	OVERGAARD, ARIZ	MOONEY M20A N8163E DAMAGE-DESTROYED INTENDED DESTINATION BULLHEAD, ARIZ	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 351 TOTAL HOURS, 145 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT SHOW LOW, ARIZ						
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: TREES			PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: FINAL APPROACH			
PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM: SELECTOR VALVES MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY INSTALLED MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION PERSONNEL - MAINTENANCE, SERVICING, INSPECTION: INADEQUATE MAINTENANCE AND INSPECTION TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE MISSING AIRCRAFT - LATER RECOVERED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- FUEL SELECTOR INDICATOR PLATE MISALIGNED. ALLOWED IMPROPER TANK SELECTION. RECOVERY DATE 10/5/73.						
3-3746	11/7/73 TIME - 1700	NR. DOUGLAS, ARIZ	AMER AVCO AA1-A N9286L DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- 0 1 0 PX- 0 0 0	INSTRUCTIONAL TRAINING	PRIVATE, AGE 18, 143 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT DOUGLAS, ARIZ						
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED			PHASE OF OPERATION IN FLIGHT: LOW PASS			
PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - MISJUDGED CLEARANCE MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING MISSING AIRCRAFT - LATER RECOVERED REMARKS- FLEW INTO HILLSIDE OUT OF TRNG AREA. ELT AIDED IN SEARCH. RECOVERED 11/8/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1077	4/30/73	NR.MENA,ARK	CESSNA 172	CR- 2 0 0	NONCOMMERCIAL	PRIVATE, AGE 20, 59 TOTAL
	TIME - 0640		N20318	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	HOURS, 17 IN TYPE, NOT
			DAMAGE-DESTROYED			INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION		LAST ENROUTE STOP	
	LONGVIEW,TEX		RED OAK,IOWA		FT.SMITH,ARK	
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER: CONTROLLED				IN FLIGHT: NORMAL CRUISE	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	WEATHER - LOW CEILING					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OBSCURATION				UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	1/4 MILE OR LESS				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	NONE				IFR	
	TYPE OF FLIGHT PLAN					
	VFR					
	FIRE AFTER IMPACT					
	REMARKS- RECOVERY DATE 6/20/73. FLEW INTO OBSCURED MTN SLOPE.					
3-0039	1/16/73	NR.PALM SPRNGS,CALIF	CESSNA 421	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, FL.INSTR.,
	TIME - 1604		N42J	PX- 2 0 0	CORP/EXEC	AGE 37, 2190 TOTAL HOURS,
			DAMAGE-DESTROYED			UNK/NR IN TYPE, INSTRU-
	DEPARTURE POINT		INTENDED DESTINATION			MENT RATED.
	PHOENIX,ARIZ		PALM SPRINGS,CALIF			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER: CONTROLLED				IN FLIGHT: DESCENDING	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - IMPROPER IFR OPERATION					
	MISSING AIRCRAFT - LATER RECOVERED					
	FIRE AFTER IMPACT					
	REMARKS- RCVRD 1/17/73.PLT CONDUCTED IMPROPER OR NON-STANDARD IFR APCH PROC.CAUSE UNKN.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0365	2/17/73 TIME - 1130	TAHOE CITY,CALIF	NAVION A N91792 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS FERRY	STUDENT, AGE 39, 128 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT RENO,NEV	INTENDED DESTINATION HAYWARD,CALIF			PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: LEVEL OFF/TOUCHDOWN	
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER: CONTROLLED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION TERRAIN - ROUGH/UNEVEN MISSING AIRCRAFT - LATER RECOVERED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- ACFT FOUND & PLT RCVRD FEB 19.PLT ATTEMPTED FORCED LNDG IN ONLY SPACE AVBL.NO FERRY PERMIT.					
3-0505	3/21/73 TIME - 2245	NR.NEW HALL,CALIF	CESSNA 150J N51362 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 19, 105 TOTAL HOURS, 68 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT SANTA BARBARA,CALIF	INTENDED DESTINATION BURBANK,CALIF			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 130 TYPE OF WEATHER CONDITIONS IFR				CEILING AT ACCIDENT SITE 0 PRECIPITATION AT ACCIDENT SITE RAIN TEMPERATURE-F 50 WIND VELOCITY-KNOTS 6 TYPE OF FLIGHT PLAN VFR	
	REMARKS- MTNS OBSCURED BY CLOUDS. RECOVERED 3/22/73. VFR FLT NOT RECOMMENDED BY FSS.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0587	3/25/73 TIME - 1918	LIVERMORE,CALIF	PIPER PA-28 N9250W DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 27, 139 TOTAL HOURS, 86 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SALT LAKE CITY,UT	INTENDED DESTINATION SAN CARLOS,CALIF			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE		
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION OBSCURATION	CEILING AT ACCIDENT SITE 0			
		VISIBILITY AT ACCIDENT SITE ZERO	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TYPE OF WEATHER CONDITIONS IFR			
		TYPE OF FLIGHT PLAN VFR				
REMARKS- FLEW INTO OBSCURED MTN RIDGE. FIRST NITE FLIGHT INTO AREA. RECOVERY DATE 3/26/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0961	4/29/73	NR.SO.LK TAHOE,CALIF	PIPER PA-28 N8552N DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 450 TOTAL HOUPS, ALL IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SO.LAKE TAHOE,CALIF	INTENDED DESTINATION MODESTO,CALIF	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE		
TYPE OF ACCIDENT COLLIDED WITH: TREES						
PROBARLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
WEATHER - LOW CEILING						
WEATHER - SNOW						
WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.						
TERRAIN - HIGH OBSTRUCTIONS						
PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST						
MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION OBSCURATION	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
		VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS	PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE	TYPE OF WEATHER CONDITIONS IFR			
		TYPE OF FLIGHT PLAN NONE				
REMARKS- HIT TREES NEAR CREST OF MTN RIDGE. RECOVERY DATE 7/11/73. PLT HAD 3 HRS IN LAST 90 DAYS.						
3-0965	5/14/73	MALIBU,CALIF	CESSNA 150 N3928U DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 23, 80 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SANTA MONICA,CALIF	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT: OTHER		
TYPE OF ACCIDENT STALL: SPIN						
PROBARLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER						
MISSING AIRCRAFT - LATER RECOVERED						
REMARKS- PRACTISING AIR WORK. UN RECOVER. CRASHED IN OCEAN,ACFT SANK. RECOVERY DATE 5/15/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2760	6/14/73	NR.BANNING,CALIF	PIPER PA-28 N4806L	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 36, 370 TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1530		DAMAGE-DESTROYED			
	DEPARTURE POINT		INTENDED DESTINATION			
	HAWTHORNE,CALIF		PARKER,ARIZ			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	STALL				IN FLIGHT: OTHER	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
	FACTOR(S)					
	WEATHER - DOWNDRAFT,UPDRAFTS					
	WEATHER - TURBULENCE IN FLIGHT,CLEAR AIR					
	WEATHER BRIEFING - NO BRIEFING RECEIVED					
	WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	BROKEN				8000	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	NONE				VFR	
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- RECOVERED 7/4/73. IMPACT NEAR VERTICAL. POSSIBLE SEVERE TURB.					
3-2826	8/26/73	MAMMOTH LKS,CALIF	CESSNA 170B N8015A	CR- 1 0 0 PX- 1 0 0	COMMERCIAL OTHER	COMMERCIAL, AGE 42, 496 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1200		DAMAGE-DESTROYED			
	DEPARTURE POINT		INTENDED DESTINATION			
	SAN JOSE,CALIF		BISHOP,CALIF			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER: CONTROLLED				IN FLIGHT: OTHER	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	WEATHER - THUNDERSTORM ACTIVITY					
	WEATHER - LOW CEILING					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - NO BRIEFING RECEIVED					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OBSCURATION				0	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	UNKNOWN/NOT REPORTED				THUNDERSTORM	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	UNKNOWN/NOT REPORTED				IFR	
	TYPE OF FLIGHT PLAN					
	VFR					
	REMARKS- TSTMS,LOW CEILINGS,MTN TOPS OBSCURED RTE OF FLT.FLEW INTO MTN.PLT TIME TO 7/1/72.RCVRD 7/21/74.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3524	10/8/73 TIME - 1700	NR.HUNTINGTN L.CALIF	8FECH F33A N1534W DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 33, 950 TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MESA, ARIZ	INTENDED DESTINATION SACRAMENTO, CALIF	PHASE OF OPERATION IN FLIGHT: OTHER		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - FLEW INTO BLIND CANYON						
FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER - CONDITIONS CONDUCTIVE TO CARB./INDUCTION SYSTEM ICING WEATHER - DOWNDRAFT, UPDRAFTS TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION BROKEN	CEILING AT ACCIDENT SITE 9000			
		VISIBILITY AT ACCIDENT SITE 5 OR OVER	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE	TEMPERATURE-F 58			
		WIND DIRECTION-DEGREES 10	WIND VELOCITY-KNOTS 21			
		TYPE OF WEATHER CONDITIONS IFR	TYPE OF FLIGHT PLAN NONE			
REMARKS- FRONTAL WX ENRT, VFR FLT NOT REC. BISHOP 1700PST WX, CLOUDS & SNOW SHWRS TOPPING MTNS. RCVRD 6/20/74.						
3-3891	11/2/73 TIME - UNK/NR	NR. 29 PALMS, CALIF	CESSNA 206 N4848F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS UNKNOWN/NOT REPORTED	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
		DEPARTURE POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION 29 PALMS, CALIF	PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: ROLL		
		TYPE OF ACCIDENT HARD LANDING NOSE OVER/DOWN				
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING						
FACTOR(S) TERRAIN - SANDY MISSING AIRCRAFT - LATER RECOVERED						
REMARKS- ACFT FOUND ABANDONED. RCVRY DATE 11/3/73. DATE OF ACCIDENT & INJURY INDEX PRESUMED.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3951	11/30/73 TIME - 1950	NR.GORMAN,CALIF	BEECH 23 N2360Z DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 37, 1500 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT VAN NUYS,CALIF			INTENDED DESTINATION SAN FRANCISCO,CALIF			
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT			
PROBABLE CAUSE(S)						
PILOT IN COMMAND - EXERCISED POOR JUDGMENT						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
WEATHER - DOWNDRAFT,UPDRAFTS						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS						
TERRAIN - HIGH OBSTRUCTIONS						
INSTRUMENTS/EQUIPMENT AND ACCESSORIES - FLIGHT AND NAVIGATION INSTRUMENTS: ATTITUDE GYRO						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST						
MISSING AIRCRAFT - LATER RECOVERED						
SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 4800			
VISIBILITY AT ACCIDENT SITE 5 OR OVER			PRECIPITATION AT ACCIDENT SITE NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 54			
WIND DIRECTION-DEGREES 100			WIND VELOCITY-KNOTS 8			
TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE			
FIRE AFTER IMPACT						
REMARKS- ATMNG RTRN TO VAN NUYS.UN MNTN ALT.MTNS OBSCURED BY CLOUDS.LOCATED 12/1/73.PLT TIME TO 5/17/72.						



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3287	12/21/73	CALLAHAN,CALIF	CFSSNA 172T N35578 DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 5000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MONTAGUE,CALIF	INTENDED DESTINATION RED BLUFF,CALIF	PHASE OF OPERATION IN FLIGHT: OTHER		
TYPE OF ACCIDENT COLLIDED WITH: TREES						
PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS						
FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED						
SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 5000			
VISIBILITY AT ACCIDENT SITE 5 OR OVER			PRECIPITATION AT ACCIDENT SITE RAIN, SNOW			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			TEMPERATURE-F 43			
WIND DIRECTION-DEGREES 140			WIND VELOCITY-KNOTS 25			
TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE			
REMARKS- MTN PEAKS OBSCURED. MOD-SVR TURBC RPTD.FLEW INTO MTN AT 6200FT.RCVRD 7/7/74.PLT TIME TO 8/25/72.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3949	12/23/73 TIME - 2212	STOCKTON,CALIF	CFSSNA 150C N7925Z DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 32, 300 TOTAL HOUPS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - STOCKTON MUNI DEPARTURE POINT INTENDED DESTINATION STOCKTON,CALIF LIVERMORE,CALIF TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: UNCONTROLLED TAKEOFF: INITIAL CLIMB						
PRORABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY TELEPHONE/RADIO, LIMITED BY PILOT ACTION WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED						
SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 300 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 46 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR SPECIAL VFR REMARKS- PLT ADVISED INSTRUMENT RATING REQD NIGHT SPEC VFR,WRECKAGE RCVRD 12/24/73,PATCHY FOG.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3947	12/31/73	NR.FIRERAUGH,CALIF	NAVION A	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGF 53, 500
	TIME - 1815		N4582K	PX- 3 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 423 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION	DAMAGE-DESTROYED		LAST ENROUTE STOP	
	BAHIA KENO,MEX	MONTEREY,CALIF			BAKERSFIELD,CALIF	
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER: CONTROLLED				IN FLIGHT: OTHER	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	WEATHER - LOW CEILING					
	WEATHER - FOG					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	OVERCAST			UNKNOWN/NOT REPORTED		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	UNKNOWN/NOT REPORTED			RAIN		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS		
	FOG			VFR		
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- RCVRD 1/3/74.MOUNTAINS OBSCURED-MARGINAL VFR NORTH OF BAKERSFIELD.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0519	1/21/73 TIME - 2225	PEYTON, COLO	PIPER PA-24 N6647P DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 30, 425 TOTAL HOURS, 206 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT COLORADO SPRGS, COLO	INTENDED DESTINATION OGALLALA, NEBR			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION IN FLIGHT: OTHER		
PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS						
FACTOR(S) WEATHER - SNOW WEATHER - OBSTRUCTIONS TO VISION WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, BY PHONE WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION UNKNOWN/NOT REPORTED	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
		VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS	PRECIPITATION AT ACCIDENT SITE SNOW			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW	TEMPERATURE-F 20			
		WIND DIRECTION-DEGREES 360	WIND VELOCITY-KNOTS 25			
		TYPE OF WEATHER CONDITIONS IFR	TYPE OF FLIGHT PLAN NONE			
REMARKS- ADZD AGAINST ATMTG VFR FLT BY WX BRIEFER. GND VSBY APRX 500FT. R LDG LITE ON. RCVRD 1/28/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0346	1/27/73 TIME - 1700	LA VETA, COLO	NAVION B N4024K DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 25, 214 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT FARMINGTON, NMEX	INTENDED DESTINATION GREELEY, COLO			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW TERRAIN - HIGH OBSTRUCTIONS TERRAIN - SNOW-COVERED					
	WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW TYPE OF FLIGHT PLAN NONE FIRE AFTER IMPACT				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE SNOW TYPE OF WEATHER CONDITIONS IFR	
	REMARKS- BLIZZARD CONDITIONS. ACFT NOT EQPD FOR INST FLT. HIT MT. RCVRD 2/4/73.					
3-0126	1/30/73 TIME - 1800	AURORA, COLO	BELLANCA 17-31A N39860 DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	MISCELLANEOUS DEMONSTRATION	PRIVATE, AGE 29, 64 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT BROOMFIELD, COLO	INTENDED DESTINATION RETURN			LAST ENROUTE STOP LITTLETON, COLO	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				PHASE OF OPERATION IN FLIGHT: AEROBATICS	
	PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - MISJUDGED CLEARANCE					
	FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING MISSING AIRCRAFT - LATER RECOVERED					
	REMARKS- HIT GRND R WG FIRST IN HI SPEED ROLLING TYPE MANEUVER. RECOVERED 1/31/73.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0844	3/23/73 TIME - 1745	GARFIELD, COLO	CESSNA 182C N8700T DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 19, 120 TOTAL HOURS, 94 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT PROVO, UT	INTENDED DESTINATION SALIDA, COLO				
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT		
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 0		
	VISIBILITY AT ACCIDENT SITE ZERO			PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW			TEMPERATURE-F 20		
	WIND DIRECTION-DEGREES 90			WIND VELOCITY-KNOTS 45		
	TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN VFR		
	FIRE AFTER IMPACT REMARKS- MTNS OBSCURED BY CLOUDS. RECOVERED 3/26/73.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4157	12/25/73	NR.SARGENTS, COLO	CFSSNA 150J	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 33, 719
	TIME - 1535		N5543G	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 153 IN TYPE,
			DAMAGE-DESTROYED			INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION			
	MONTROSE, COLO		DENVER, COLO			
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	STALL: SPIN			IN FLIGHT: OTHER		
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING					
	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
	FACTOR(S)					
	WEATHER - LOW CEILING					
	WEATHER - SNOW					
	WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.					
	WEATHER - HIGH DENSITY ALTITUDE					
	TERRAIN - OTHER					
	WEATHER BRIEFING - UNKNOWN/NOT REPORTED					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	UNKNOWN/NOT REPORTED			UNKNOWN/NOT REPORTED		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	UNKNOWN/NOT REPORTED			UNKNOWN/NOT REPORTED		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS		
	UNKNOWN/NOT REPORTED			UNKNOWN/NOT REPORTED		
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- FLT OVR MTNS.WA-DELTA 6.MTN TOPS OBSCD IN CLDS & SNW SHWRS, OCNL MDT RIME ICGICIP, RCVRD 4/17/74.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0836	4/27/73	LEDYARD, CONN	MOONEY M20C	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 39, 624
	TIME - 1904		N9278V	PX- 0 0 0	BUSINESS	TOTAL HOURS, UNK/NR IN
			DAMAGE-DESTROYED			TYPE, INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		NEW HAVEN, CONN	FISHERS ISLAND, NY			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLIDED WITH: TREES		LANDING: MISSED APPROACH		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S)				
		WEATHER - LOW CEILING				
		WEATHER - RAIN				
		WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		MISSING AIRCRAFT - LATER RECOVERED				
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		OVERCAST		400		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		2 MILES OR LESS		RAIN		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		TEMPERATURE-F		
		FOG		51		
		WIND DIRECTION-DEGREES		WIND VELOCITY-KNOTS		
		50		15		
		TYPE OF WEATHER CONDITIONS		TYPE OF FLIGHT PLAN		
		IFR		IFR		
		REMARKS- MISSED APCH TO RWY 5 ILS. FLEW INTO TREES APPROX 6 1/2 MI NE OF ARPT. RECOVERED 4/28/73.				



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1154	6/25/73 TIME - 2123	KILLINGWORTH, CONN	PIPER PA-28 N6427W DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 88 TOTAL HOURS, 66 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT EA, WINDSOR, CONN	INTENDED DESTINATION EA, HADDAM, CONN				
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT		
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION OBSCURATION		CEILING AT ACCIDENT SITE 0			
	VISIBILITY AT ACCIDENT SITE ZERO		PRECIPITATION AT ACCIDENT SITE NONE			
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		TYPE OF WEATHER CONDITIONS IFR			
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- FLEW INTO DENSE FOG, LOST CTL. RECOVERED 6/26/73.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3300	10/18/73	NR, KISSIMMEE, FLA	CESSNA 172K	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 17, 80 TOTAL
	TIME - UNK/NR		N46575	PX- 3 0 0	PLEASURE/PERSONAL TRANSP	HOURS, UNK/NR IN TYPE,
			DAMAGE-DESTROYED			NOT INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION				
	ORLANDO, FLA	NASSAU, BI				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER: UNCONTROLLED				IN FLIGHT: UNCONTROLLED DESCENT	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S)					
	PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT					
	TERRAIN - OTHER					
	MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER					
	WEATHER - RAIN					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	BROKEN				UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	2 MILES OR LESS				RAIN SHOWERS	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	NONE				VFR	
	TYPE OF FLIGHT PLAN					
	VFR					
	REMARKS- MDT RAIN SHWRS, SPARSE LTG IN AREA. RECOVERED FROM LAKE 10/27/73.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2431	8/1/73 TIME - 1609	NR.NAHUNTA,GA	PIPER PA-28R N10JJ DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 38, 1300 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT ATLANTA,GA	INTENDED DESTINATION MERRITT ISLAND,FLA				
	TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT			PHASE OF OPERATION IN FLIGHT: OTHER		
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT					
	FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE ZERO OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF FLIGHT PLAN IFR	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS, THUNDERSTORM TYPE OF WEATHER CONDITIONS IFR				
	REMARKS- FLEW INTO KNOWN TSTM COND,LOST CTL.OUTBD HALF OF L WG SEPARATED.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2729	8/4/73	NR.FITZGERALD,GA	BEECH 23	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 53, 525
	TIME - UNK/NR		N2386L	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS. UNK/NR IN
			DAMAGE-DESTROYED			TYPE, INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION			
	CORDELE,GA		DELAND,FLA			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER: CONTROLLED				IN FLIGHT: OTHER	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	WEATHER - RAIN					
	WEATHER - SQUALL LINE					
	WEATHER - THUNDERSTORM ACTIVITY					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	WEATHER BRIEFING - NO BRIEFING RECEIVED					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	UNKNOWN/NOT REPORTED				UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	UNKNOWN/NOT REPORTED				UNKNOWN/NOT REPORTED	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	UNKNOWN/NOT REPORTED				UNKNOWN/NOT REPORTED	
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- SQUALL LINE VCNTY ACDNT SITE.RCVRD 1/10/74.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4152	11/3/73 TIME - 1730	HOOKENA, HAWAII	CESSNA 172G NS879R DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 2 0	COMMERCIAL OTHER	COMMERCIAL, FL. INSTR., AGE 62, 10876 TOTAL HOURS, 498 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT HILO, HAWAII	INTENDED DESTINATION KONA, HAWAII			
		TYPE OF ACCIDENT COLLIDED WITH: TREES	PHASE OF OPERATION IN FLIGHT: OTHER			
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - DISREGARD OF GOOD OPERATING PRACTICE						
FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION OVERCAST	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
		VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE	WIND DIRECTION-DEGREES 210			
		WIND VELOCITY-KNOTS 6	TYPE OF WEATHER CONDITIONS VFR			
		TYPE OF FLIGHT PLAN NONE				
		FIRE AFTER IMPACT				
REMARKS- FLT WAS FOR HIRE. RECOVERED 11/4/73. DSCND INTO LOW CLDS TWICE, HIT TREES 2ND ATTMPT.						
3-3887	12/21/73 TIME - 1827	NR. KUKUIHAELE, HAWAII	PIPER PA-28 N4200T DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 20, 63 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT HONOLULU, HAWAII	INTENDED DESTINATION HILO, HAWAII			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED	PHASE OF OPERATION IN FLIGHT: OTHER			
PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED						
FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER MISSING AIRCRAFT - LATER RECOVERED						
REMARKS- DEBRIS IDENTIFIED FROM N4200T RECOVERED FROM OCEAN 12/22/73. INJURY INDEX PRESUMED.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0124	1/27/73 TIME - UNK/NR	HEADQUARTERS, ID	CESSNA 170R N3181F DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 59, 700 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SPOKANE, WASH	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT STALL	PHASE OF OPERATION IN FLIGHT: OTHER			
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT						
MISSING AIRCRAFT - LATER RECOVERED						
REMARKS- PHOTOGRAPHING ELK. RECOVERED 1/28/73.						
3-0351	2/24/73 TIME - 1810	ROCKVILLE, IND	CESSNA 150 N6474S DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 20, 462 TOTAL HOURS, 413 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT TERRE HAUTE, IND	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT STALL: SPIN	PHASE OF OPERATION IN FLIGHT: OTHER			
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS						
FACTOR(S) PILOT IN COMMAND - MISJUDGED ALTITUDE						
MISSING AIRCRAFT - LATER RECOVERED						
REMARKS- YOUNG BOY SAW ACFT IN SPIN. HIT GRND DURING RECOVERY ATTEMPT. RECOVERY DATE 2/25/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0369	1/23/73	NR. WASHINGTON, KANS	PIPER PA-27	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 33, 171
	TIME - 2200		N3652A	PX- 0 0 0	BUSINESS	TOTAL HOURS, 96 IN TYPE,
			DAMAGE-DESTROYED			NOT INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION		LAST ENROUTE STOP		
	SIKESTON, MO	HEBRON, NEBR		WASHINGTON, KANS		
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	COLLISION WITH GROUND/WATER: UNCONTROLLED			IN FLIGHT: UNCONTROLLED DESCENT		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
WEATHER - LOW CEILING						
WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
MISSING AIRCRAFT - LATER RECOVERED						
SKY CONDITION				CEILING AT ACCIDENT SITE		
OBSCURATION				700		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
3 MILES OR LESS				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
FOG				35		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
20				14		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
BELOW MINIMUMS				NONE		
REMARKS- RECOVERY DATE 2/2/73. HAD LND EARLIER DUE POOR ENROUTE WEA. INTENDED TO TERMINATE, THEN CONT FLT.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3135	10/9/73	NR.CASSODAY,KANS	MOONEY M20E N6985U DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 42, 2000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT EL DORADO,KANS	INTENDED DESTINATION LEAVENWORTH,KANS	PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT		
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED						
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION OBSCURATION	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
		VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TEMPERATURE-F 69			
		WIND DIRECTION-DEGREES 170	WIND VELOCITY-KNOTS 18			
		TYPE OF WEATHER CONDITIONS IFR	TYPE OF FLIGHT PLAN NONE			
FIRE AFTER IMPACT						
REMARKS- RECOVERY DATE 10/10/73. PLTS TIME AS OF 12/1/72.						



BRIEFS OF ACCIDENTS						
FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3045	9/9/73 TIME - 1518	NR.PAINTSVILLE,KY	CESSNA 310H N1834H DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	COMMERCIAL AIR TAXI-PASSG	PRIVATE, AGE 31, 1943 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT HUMBOLT,TENN	INTENDED DESTINATION PAINTSVILLE,KY			PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT COLLIDED WITH: TREES					
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER - FOG					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE GROUND FOG				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN NONE					
	FIRE AFTER IMPACT					
	REMARKS- RECOVERED FROM RIDGE 10/5/73.CANCELLED IFR ENROUTE.PLTS COMML CERT REVOKED FOR 1 YR AS OF 7/6/73.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3303	11/4/73 TIME - 1835	CROMWELL, KY	MOONEY M20C N3361X DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 44, 316R TOTAL HOURS, 295 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SIOUX CITY, IOWA	INTENDED DESTINATION BESSEMER, ALA	LAST ENROUTE STOP ST. LOUIS, MO		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT		
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION OVERCAST	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
		VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS	PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE	TYPE OF WEATHER CONDITIONS IFR			
		TYPE OF FLIGHT PLAN NONE				
REMARKS- OBS REPTD LOW CLG, REDUCED VIZ IN HEAVY RAIN & STRONG WINDS. RECOVERED 11/11/73.						
3-0425	2/22/73 TIME - 0905	NR. AMELIA, LA	BELL 206B N35AL DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 46, 10500 TOTAL HOURS, 120R IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT PATTERSON, LA	INTENDED DESTINATION SO. TIMBALIER BLK 26	PHASE OF OPERATION IN FLIGHT: OTHER		
		TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT				
PROBABLE CAUSE(S) ROTORCRAFT - MISCELLANEOUS UNITS AND ASSEMBLIES: OTHER MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE ROTORCRAFT - TRANSMISSION ROTOR DRIVE SYSTEM: OTHER MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT MISSING AIRCRAFT - LATER RECOVERED						
REMARKS- RECOVERED IN SWAMP 2/26/73. R PYLON SUPPORT LINK FAILED, CAUSED IN FLT FAILURE OF M/R SYSTEM.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2433	7/18/73 TIME - 2145	NEW ORLEANS, LA	BEECH A60 N7658D DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 66, 8000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LAKEFRONT DEPARTURE POINT YAKIMA, WASH TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: OTHER TERRAIN - OTHER MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE MISSING AIRCRAFT - LATER RECOVERED REMARKS- SURROUNDING AREA SPARSELY LTD. ACFT DEBRIS & OCCUPANTS RECOVERED FROM LAKE. NO APCH LTG.						
3-1901	6/22/73 TIME - 1900	NR. PRINCETON, ME	PIPER PA-23 N157TD DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL. INSTR., AGE 40, 6000 TOTAL HOURS, 3000 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - PRINCETON DEPARTURE POINT SMITHFIELD, RI TYPE OF ACCIDENT COLLIDED WITH: TREES PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - OTHER WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN IFR REMARKS- DESCENDED BLO MDA. LOCAL WEA COND GIVEN PLT BY CAR TO ACFT RADIO. RECOVERY DATE 6/23/73.						
PHASE OF OPERATION LANDING: FINAL APPROACH CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE RAIN TYPE OF WEATHER CONDITIONS IFR						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1923	7/1/73 TIME - 2300	NP.DOUGLAS,MASS	CESSNA 172L N19663 DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 4 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 115 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT COATESVILLE,PA	INTENDED DESTINATION BEDFORD,MASS	PHASE OF OPERATION IN FLIGHT: OTHER		
		TYPE OF ACCIDENT COLLIDED WITH: TREES				
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE						
FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION BROKEN/LOWER SCATTERED	CEILING AT ACCIDENT SITE 2000			
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TYPE OF WEATHER CONDITIONS VFR			
		TYPE OF FLIGHT PLAN NONE				
REMARKS- RECOVERY DATE 10/13/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4112	6/4/73 TIME - 1850	S FOX IS,MICH	CESSNA 180C N9286T DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 2200 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - PRIVATE STRIP DEPARTURE POINT INTENDED DESTINATION NORTHPORT,MICH S FOX IS,MICH TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: UNCONTROLLED LANDING: FINAL APPROACH  PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - FOG MISCELLANEOUS ACTS,CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED  SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 60 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 235 8 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE REMARKS- ACFT LOCATED 6/12/73,PLT TIME TO 9/16/70.FOG RPRTD VCNTY FOX IS ALL DAY.						
3-3411	10/3/73 TIME - 1130	NR.MACKINAC CTY,MICH	CESSNA 337 N1876M DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL POWER/PIPELINE	COMMERCIAL, AGE 43, 8525 TOTAL HOURS, 1304 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION IRON MOUNTAIN,MICH DETROIT,MICH TYPE OF ACCIDENT PHASE OF OPERATION UNDETERMINED UNKNOWN/NOT REPORTED  PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER MISSING AIRCRAFT - LATER RECOVERED REMARKS- DEBRIS IDENTIFIED FROM N1867M RECOVERED FROM LAKE 5-12 OCT 73,PLT PRESUMED FATAL.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0417	1/5/73	NR.MERIDIAN,MISS	CESSNA 150	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 27, 66 TOTAL
	TIME - 1600		N6884G	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	HOURS, 62 IN TYPE, NOT
			DAMAGE-DESTROYED			INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION			
	LOUISVILLE,MISS		LAUREL,MISS			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLIDED WITH: ELECTRONIC TOWERS				IN FLIGHT: NORMAL CRUISE	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS					
	FACTOR(S)					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER - FOG					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	BROKEN				900	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	2 MILES OR LESS				RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	FOG				47	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	10				6	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				VFR	
	REMARKS- RECOVERY DATE 1/6/73.HIT LTD TV TWR GUY WIRE 585 FT AGL.PLT ADVSD VFR FLT NOT RECOMMENDED.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0625	4/1/73 TIME - 1935	NR.SUMMIT,MONT	AERONCA 15AC N1369H DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 43, 676 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SPOKANE,WASH	INTENDED DESTINATION GREAT FALLS,MONT			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED	PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT			
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION OVERCAST	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
		VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS	PRECIPITATION AT ACCIDENT SITE SNOW			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE	TYPE OF WEATHER CONDITIONS IFR			
		TYPE OF FLIGHT PLAN VFR				
REMARKS- FLEW INTO OBSCURED MTN PASS. RECOVERY DATE 4/2/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0853	5/15/73 TIME - 1000	W.YELLOWSTONE,MONT	AMER AVCO AA-1B N9638L DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	MISCELLANEOUS FERRY	PRIVATE, AGE 23, 300 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - WEST YELLOWSTONE DEPARTURE POINT INTENDED DESTINATION W.YELLOWSTONE,MONT LIVINGSTON,MONT TYPE OF ACCIDENT STALL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 200 TYPE OF WEATHER CONDITIONS VFR FIRE AFTER IMPACT REMARKS- RECOVERED 5/17/73. DENSITY ALT ABOUT 8500 FT,PLT BELIEVED UNFAMILIAR WITH MTN OPNS.						
LAST ENROUTE STOP UNKNOWN/NOT REPORTED PHASE OF OPERATION IN FLIGHT: CLIMB TO CRUISE CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 63 WIND VELOCITY-KNOTS 8 TYPE OF FLIGHT PLAN NONE						
3-0743	2/7/73 TIME - 1810	NR.ELKO,NEV	MOONEY M20E N5983Q DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 44, 960 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION CEDAR CITY,UT BOISE,ID TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED MISSING AIRCRAFT - LATER RECOVERED FIRE AFTER IMPACT REMARKS- RECOVERED 4/3/73.AIRFRAME ICING,HYPOXIA OR SPATIAL DISORIENTATION POSSIBLE.						
PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT						



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0714	2/21/73	NR.ADAVEN,NEV	BEECH C35	CR- 0 0 1	NONCOMMERCIAL	PRIVATE, AGE 48, UNK/NR
	TIME - 1830		N686D	PX- 0 0 0	BUSINESS	TOTAL HOURS, 559 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT	LANCASTER,CALIF	DAMAGE-SUBSTANTIAL			
	TYPE OF ACCIDENT	PROPELLER/ROTOR FAILURE: PROPELLER WHEELS-UP	INTENDED DESTINATION LOVELOCK,NEV		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT LANDING: LEVEL OFF/TOUCHDOWN	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
POWERPLANT - PROPELLER AND ACCESSORIES: BLADES						
MISCELLANEOUS ACTS,CONDITIONS - ICE-PROPELLER						
MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE						
MISCELLANEOUS ACTS,CONDITIONS - INTENTIONAL WHEELS-UP						
FACTOR(S)						
PILOT IN COMMAND - PHYSICAL IMPAIRMENT						
MISCELLANEOUS ACTS,CONDITIONS - HYPOXIA						
WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.						
MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT						
WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
MISSING AIRCRAFT - LATER RECOVERED						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SUSPECTED OR KNOWN AIRCRAFT DAMAGE						
SKY CONDITION						
UNKNOWN/NOT REPORTED						
VISIBILITY AT ACCIDENT SITE						
5 OR OVER						
OBSTRUCTIONS TO VISION AT ACCIDENT SITE						
NONE						
TYPE OF FLIGHT PLAN						
VFR						
REMARKS- BOTH BLADES,PLTS WINDOW SEPD DRG HI-SPEED SPIN FRM 13,500FT(NO OXYGEN).RCVRD 2/22/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1931	5/28/73	NORTHWOOD,NH	PIPER PA-28	CR- 1 0 0	NONCOMMERCIAL	STUDENT, AGE 25, 65 TOTAL
	TIME - UNK/NR		N5553F	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	HOURS, 40 IN TYPE, NOT
			DAMAGE-DESTROYED			INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION				
	FAIR HAVEN,VT	NORFOLK,MASS				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER: UNCONTROLLED				IN FLIGHT: UNCONTROLLED DESCENT	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER - FOG					
	WEATHER BRIEFING - NO BRIEFING RECEIVED					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	UNKNOWN/NOT REPORTED				800	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	2 MILES OR LESS				RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	FOG				IFR	
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- RECOVERY DATE 10/22/73.ENCOUNTERED ENROUTE WEA.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3016	10/25/73 TIME - 0115	TEMPLE, NH	AMER AVCO AA1 N5700L DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 31, 578 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT NORWOOD, MASS	INTENDED DESTINATION NASHUA, NH			
		TYPE OF ACCIDENT COLLIDED WITH: TREES	PHASE OF OPERATION IN FLIGHT: OTHER			
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE						
FACTOR(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER - LOW CEILING						
WEATHER - RAIN						
WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION OVERCAST	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
		VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED	PRECIPITATION AT ACCIDENT SITE RAIN			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TYPE OF WEATHER CONDITIONS VFR			
		TYPE OF FLIGHT PLAN NONE				
REMARKS- RECOVERED FROM MTN SLOPE 10/26/73. MARGINAL WEA COND REPORTED IN AREA.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0137	2/21/73 TIME - 1800	HAINES FALLS,NY	CESSNA 172 N7896G DAMAGE-DESTROYED	CR- 0 0 1 PX- 1 1 1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 35, 52 TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT TETERBORO,NJ	INTENDED DESTINATION GLENS FALLS,NY			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE		
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
WEATHER - LOW CEILING						
TERRAIN - OTHER						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION OVERCAST		CEILING AT ACCIDENT SITE 0		
		VISIBILITY AT ACCIDENT SITE ZERO		PRECIPITATION AT ACCIDENT SITE NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		TYPE OF WEATHER CONDITIONS IFR		
		TYPE OF FLIGHT PLAN VFR				
REMARKS- HIT MTN AT NIGHT.RCVRD 2/22/73.						
3-0742	3/28/73 TIME - UNK/NR	NR.BURNSVILLE,NC	CESSNA 182J N2938F DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 50, 2954 TOTAL HOURS, 73 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT ELEANOR,W VA	INTENDED DESTINATION CANNON,GA			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE		
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) WEATHER - OTHER						
TERRAIN - OTHER						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION UNKNOWN/NOT REPORTED		CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED		
		VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED		PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED		TYPE OF WEATHER CONDITIONS VFR		
		TYPE OF FLIGHT PLAN NONE				
REMARKS- 2500-5000FT CIGS FCSTD OVR W PTNS OF NC.HIT MTN 6000FT ELEV.AUTAPILOT ON,CRUISE MODE.RCVRD 4/14/73						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4114	11/25/73	NR.HAYESVILLE,NC	CFSSNA U206C N29241 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 47, 600 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT GREENWOOD,MISS	INTENDED DESTINATION RALEIGH,NC		LAST ENROUTE STOP JASPER, TENN	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED			PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING WEATHER - RAIN WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
		VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN NONE				
		REMARKS- RCVRD 11/29/73.PLT FLEW INTO MTN OBSCURED BY CLOUDS.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3544	11/26/73 TIME - 1500	LFNOIR,NC	MOONEY M20C N5515Q DAMAGE-DESTROYED	CR- 1 0 0 PX- 4 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATR, FLIGHT INSTR., AGE 36, 6600 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		DEPARTURE POINT HAGERSTOWN, MD	INTENDED DESTINATION JONESBORO, GA	PHASE OF OPERATION IN FLIGHT: DESCENDING		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS						
FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - RAIN TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION OBSCURATION	CEILING AT ACCIDENT SITE 0			
		VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED	PRECIPITATION AT ACCIDENT SITE RAIN			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED	TYPE OF WEATHER CONDITIONS IFR			
		TYPE OF FLIGHT PLAN NONE				
FIRE AFTER IMPACT						
REMARKS- WRECKAGE RCVRD 12/01/73. BELIEVED DIVERTING TO GREENSBORO. HIT OBSCURED MOUNTAIN RIDGE.						

BRIEFS OF ACCIDENTS						
FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0626	4/19/73	NR. SMITHVILLE, OKLA	BEECH M35	CR- 2 0 0	NONCOMMERCIAL	PRIVATE, AGF 52, 6000
	TIME - 2030		N2028C	PX- 0 0 0	BUSINESS	TOTAL HOURS, 850 IN TYPE,
			DAMAGE-DESTROYED			NOT INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION			
	MENA, ARK		BROKEN BOW, OKLA			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLIDED WITH: TREES				IN FLIGHT: NORMAL CRUISE	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	WEATHER - LOW CEILING					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - UNKNOWN/NOT REPORTED					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	BROKEN				700	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	2 MILES OR LESS				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	HAZE				IFR	
	TYPE OF FLIGHT PLAN					
	NONE					
	FIRE AFTER IMPACT					
	REMARKS- FLEW INTO MTN SLOPE. RECOVERY DATE 4/23/73.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3307	10/27/73	NR.WISTER,OKLA	CESSNA 175	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGF 51, 353
	TIME - 0943		N7685M	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 88 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	ALVA,OKLA	INTENDED DESTINATION			LAST ENROUTE STOP	
	TYPE OF ACCIDENT	POTEAU,OKLA			STILLWATER,OKLA	
	COLLIDED WITH: TREES				PHASE OF OPERATION	
					IN FLIGHT: OTHER	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER - FOG					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OBSCURATION				500	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	1/4 MILE OR LESS				RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	FOG				56	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	330				7	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				NONE	
	REMARKS- FLEW INTO OBSCURED MTN SLOPE. RECOVERED 10/28/73. PLT ADVSD VFR FLT NOT RECOMMENDED BY FSS.					



BRIEFS OF ACCIDENTS						
FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3413	11/23/73 TIME - 1840	ENID, OKLA	CESSNA 180B N5083E DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 55, 14800 TOTAL HOURS, 3000 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - WOODRING MUNI DEPARTURE POINT INTENDED DESTINATION KINGFISHER, OKLA WICHITA, KANS TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: UNCONTROLLED IN FLIGHT: UNCONTROLLED DESCENT  PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED  SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 200 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 2 MILES OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS FOG BELOW MINIMUMS TYPE OF FLIGHT PLAN NONE REMARKS- BELIEVED ATTEMPTG TO LND IN POOR WEA. HI SPEED IMPACT. RECOVERED 11/24/73 NEXT TO RWY.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0421	3/1/73 TIME - 1815	GOVT.CAMP,OREG	MOONEY M20F N1284X DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGF 26, 267 TOTAL HOURS, 153 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT SALT LAKE CITY,UT			INTENDED DESTINATION PORTLAND,OREG			
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED			PHASE OF OPERATION IN FLIGHT: OTHER			
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISJUDGED ALTITUDE						
FACTOR(S) WEATHER - DOWNDRAFT,UPDRAFTS TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED						
SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
VISIBILITY AT ACCIDENT SITE ZERO			PRECIPITATION AT ACCIDENT SITE NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TYPE OF WEATHER CONDITIONS VFR			
TYPE OF FLIGHT PLAN VFR						
REMARKS- ENCOUNTERED STRONG DOWNDRAFT,CAUSED DESCENT INTO CLOUDS. FLEW INTO MTN SLOPE. RECOVERED 3/2/73.						
3-1917	7/24/73 TIME - 0001	PACIFIC CITY,OREG	CESSNA 175C N8318T DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE UNK/NR, 300 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - PACIFIC CITY						
DEPARTURE POINT PACIFIC CITY,OREG			INTENDED DESTINATION UNKNOWN/NOT REPORTED			
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT			
PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S) TERRAIN - OTHER MISSING AIRCRAFT - LATER RECOVERED						
REMARKS- SPARSE LTG IN AREA. ACFT PARTS,PLT & PAX BODIES FOUND ON BEACH 7/25/73,PLTS TIME AS OF 2/21/72.						

BRIEFS OF ACCIDENTS						
FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0486	3/16/73	PEN ARGYL, PA	CESSNA 150H N23310	CR- 0 0 1 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 26, 85 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TIME - 2140		DAMAGE-DESTROYED			
	DEPARTURE POINT		INTENDED DESTINATION		LAST ENROUTE STOP	
	PLYMOUTH, MASS		LANCASTER, PA		LANCASTER, PA	
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER: CONTROLLED				IN FLIGHT: OTHER	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - BECAME LOST/DISORIENTED					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	WEATHER - LOW CEILING					
	WEATHER - FOG					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST					
	MISSING AIRCRAFT - LATER RECOVERED					
	EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT					
	ADVERSE/UNFAVORABLE WEATHER					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	UNKNOWN/NOT REPORTED			700		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	4 MILES OR LESS			RAIN		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F		
	FOG			55		
	WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS		
	60			7		
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
	IFR			SPECIAL VFR		
	REMARKS- RCVRY DATE 3/17/73. PLT RCVD SPECIAL VFR CLNC TO ABE. DRG VOR ORIENTATION HIT SIDE OF MTN.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3108	11/21/73	NR.DUPONT,PA	PIPER PA-24	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 47, 850
	TIME - 2030		N8149P	PX- 2 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	MINNEAPOLIS,MINN		INTENDED DESTINATION		LAST ENROUTE STOP	
	TYPE OF ACCIDENT		TETERBORO,NJ		WILKES-BARRE,PA	
	COLLIDED WITH: TREES				PHASE OF OPERATION	
					IN FLIGHT: OTHER	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER - FOG					
	WEATHER BRIEFING - NO BRIEFING RECEIVED					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OBSCURATION				500	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	2 MILES OR LESS				RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	FOG				40	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				NONE	
	REMARKS- FLEW INTO OBSCURED MTN RIDGE. RECOVERY DATE					
						11/23/73.

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3414	11/25/73	DONNALLY MILLS, PA	PIPER PA-28 N8056W	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 35, 175 TOTAL HOURS, 43 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1308		DAMAGE-DESTROYED INTENDED DESTINATION LOCK HAVEN, PA			
	DEPARTURE POINT HANOVER, PA				PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT COLLIDED WITH: TREES					
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS					
	FACTOR(S) PILOT IN COMMAND - BECAME LOST/DISORIENTED WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 4000	
	VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 59	
	WIND DIRECTION-DEGREES 130				WIND VELOCITY-KNOTS 4	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- RCVRD 11/26/73.FSS ADVISED AGAINST VFR FLT.MT OBSCURED BY FOG.PSB WX 300FT OVCST 3/4MI R-F.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3801	12/15/73	LEBANON, S DAK	BELLANCA 7GCBC	CP- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 35, 699
	TIME - UNK/NR		N12201	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, ALL IN
			DAMAGE-DESTROYED			TYPE, NOT INSTRUMENT
						RATED.
	DEPARTURE POINT	INTENDED DESTINATION				
	COLTON, S DAK	FAITH, S DAK				
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	COLLISION WITH GROUND/WATER: UNCONTROLLED			IN FLIGHT: UNCONTROLLED DESCENT		
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S)					
	WEATHER - FOG					
	WEATHER BRIEFING - NO BRIEFING RECEIVED					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	UNKNOWN/NOT REPORTED			UNKNOWN/NOT REPORTED		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	UNKNOWN/NOT REPORTED			UNKNOWN/NOT REPORTED		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F		
	FOG			10		
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
	UNKNOWN/NOT REPORTED			NONE		
	REMARKS- FOG REPORTED IN LOCAL AREA. RCVRD 12/16/73.					

BRIEFS OF ACCIDENTS						
FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3083	10/13/73	NR.LEWISBURG,TENN	CSSNA 172 N7108T DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 63, 1190 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT TITUSVILLE,FLA	INTENDED DESTINATION NASHVILLE,TENN		LAST ENROUTE STOP LAGRANGE,GA	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - RAIN WEATHFR BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED						
SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF FLIGHT PLAN NONE				CEILING AT ACCIDENT SITE 800 PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS TYPE OF WEATHER CONDITIONS IFR		
REMARKS- RECOVERY DATE 10/18/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3168	11/2/73 TIME - 1345	NR.GATLINBURG,TENN	CESSNA 150L N99PR DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL MAPPING/PHOTO	ATR,FLIGHT INSTR., AGE 36, 3754 TOTAL HOURS, 71 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT GATLINBURG,TENN	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION IN FLIGHT: OTHER LANDING: LEVEL OFF/TOUCHDOWN		
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS,CONDITIONS - ICE-CARBURETOR MISCELLANEOUS ACTS,CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE						
FACTOR(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING TERRAIN - HIGH OBSTRUCTIONS WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
		SKY CONDITION SCATTERED	CEILING AT ACCIDENT SITE UNLIMITED			
		VISIBILITY AT ACCIDENT SITE 5 OR OVER	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE	TEMPERATURE-F 73			
		WIND DIRECTION-DEGREES 290	WIND VELOCITY-KNOTS 14			
		TYPE OF WEATHER CONDITIONS VFR	TYPE OF FLIGHT PLAN NONE			
REMARKS- LOW SPEED PHOTO PASSES OVER GOLF COURSE LOCATED BETWEEN MTNS.RECOVERED FROM HOLLOW 11/03/73.						



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0115	1/20/73 TIME - 1831	WHITEFACE, TEX	PIPER PA-28R N490CC DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGF 30, 46 TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT ROSWELL, N MEX			INTENDED DESTINATION LURBOCK, TEX			
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT			
PROBABLE CAUSE(S)						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S)						
PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.						
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL						
PERSONNEL - TRAFFIC CONTROL PERSONNEL: OTHER						
WEATHER - RAIN						
WEATHER - SNOW						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
MISSING AIRCRAFT - LATER RECOVERED						
SKY CONDITION BROKEN			CEILING AT ACCIDENT SITE 2300			
VISIBILITY AT ACCIDENT SITE 5 OR OVER			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			WIND DIRECTION-DEGREES 140			
WIND VELOCITY-KNOTS 9			TYPE OF WEATHER CONDITIONS VFR			
TYPE OF FLIGHT PLAN VFR						
REMARKS- INADOT WX BRFG. NIGHT FLT NOT AUZD. RCVRD 1/21/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0136	2/20/73 TIME - 1558	SALT FLAT, TEX	CESSNA 172 N7546T DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 40, 1106 TOTAL HOURS, 1104 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT EL PASO, TEX	INTENDED DESTINATION ROSWELL, N MEX			
		TYPE OF ACCIDENT COLLIDED WITH: TREES	PHASE OF OPERATION IN FLIGHT: OTHER			
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION OVERCAST	LOWD EXPR AED BEQAL	CEILING AT ACCIDENT SITE 2000		
		VISIBILITY AT ACCIDENT SITE 5 OR OVER		PRECIPITATION AT ACCIDENT SITE NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED	IG VDAER	TEMPERATURE-F 46		
		TYPE OF WEATHER CONDITIONS IFR		TYPE OF FLIGHT PLAN VFR		
REMARKS- MOUNTAINS OBSCURED SOUTH. LOWERING CEILING. RCVRD 2/24/73.						
3-0106	3/9/73 TIME - 1930	FULTON, TEX	PIPER PA-28 N6359W DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 400 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ARANSAS, TEX	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED	PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT			
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION UNKNOWN/NOT REPORTED		CEILING AT ACCIDENT SITE 100		
		VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS		PRECIPITATION AT ACCIDENT SITE NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		TYPE OF WEATHER CONDITIONS IFR		
		TYPE OF FLIGHT PLAN NONE				
REMARKS- RCVRD 3/10/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2997	4/11/73 TIME - 2030	AMARILLO,TEX	BEECH V35TC N409T DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - TRADEWIND DEPARTURE POINT INTENDED DESTINATION UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER: CONTROLLED LAST ENROUTE STOP AMARILLO,TEX PHASE OF OPERATION LANDING: FINAL APPROACH LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION FACTOR(S) PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS,CONDITIONS - PILOT FATIGUE MISSING AIRCRAFT - LATER RECOVERED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- PLT WAS PHYSICALLY ACTIVE FOR APRX 23 HRS.HAD INGESTED DRUGS.						
3-3309	10/12/73 NR. TIME - 1230	LIBERTY,TEX	PIPER PA-23 N3188P DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 61, 823 TOTAL HOURS, 197 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION SEGUIN,TEX GULFPORT,MISS TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT PHASE OF OPERATION IN FLIGHT: OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT WEATHER - THUNDERSTORM ACTIVITY MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE FACTOR(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT WEATHER - RAIN WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF FLIGHT PLAN IFR CEILING AT ACCIDENT SITE 500 PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS, THUNDERSTORM TYPE OF WEATHER CONDITIONS VFR REMARKS- FLEW INTO ENROUTE TSTM. AFT FUSELAGE & TAIL SEPARATED IN FLT.RPTD 11000 FT.NO OXYGEN SYSTEM ABD.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3310	11/4/73 TIME - 0100	NP.CHEROKEE,TEX	CESSNA 172K N79049 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE. AGE 32, 345 TOTAL HOURS. ALL IN TYPE. NOT INSTRUMENT RATED.
		DEPARTURE POINT EAGLE PASS,TEX	INTENDED DESTINATION FT.WORTH,TEX			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
WEATHER - LOW CEILING						
WEATHER - RAIN						
WEATHER - UNFAVORABLE WIND CONDITIONS						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
MISSING AIRCRAFT - LATER RECOVERED						
SKY CONDITION UNKNOWN/NOT REPORTED				CEILING AT ACCIDENT SITE 500		
VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN, THUNDERSTORM		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 60		
WIND DIRECTION-DEGREES ✓315				WIND VELOCITY-KNOTS 25		
TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN NONE		
REMARKS- RECOVERY DATE 11/21/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0103	2/8/73 TIME - 0823	MILFORD,UT	CESSNA 210 N9418X DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 42, 200 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ST GEORGE,UT	INTENDED DESTINATION SPANISH FORK,UT			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED	PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT			
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION BROKEN	CEILING AT ACCIDENT SITE 400			
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS	PRECIPITATION AT ACCIDENT SITE SNOW			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TEMPERATURE-F 30			
		TYPE OF WEATHER CONDITIONS IFR	TYPE OF FLIGHT PLAN NONE			
REMARKS- RCVRD 2/9/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0447	3/16/73 TIME - 2005	MONTVALE,VA	CESSNA 172E N38006 DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 22, 14R TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT FT.EUSTIS,VA	INTENDED DESTINATION ROANOKE,VA	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE		
TYPE OF ACCIDENT COLLIDED WITH: TREES  PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) PERSONNEL - FLIGHT INSTRUCTOR: INADEQUATE TRAINING OF STUDENT WEATHER - LOW CEILING WEATHER - RAIN WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - OTHER WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED  SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF FLIGHT PLAN VFR REMARKS- 1ST FLT INTO MTNS.RECOVERED 3/23/73.WEA BRIEF FELKER AAF.						
				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE RAIN, THUNDERSTORM TYPE OF WEATHER CONDITIONS IFR		

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0750	4/9/73 TIME - 1200	NR.FLOYD,VA	PIPER PA-24 N7809P DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 340 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT LANCASTER,PA	INTENDED DESTINATION ATLANTA,GA	LAST ENROUTE STOP LURAY,VA		
		TYPE OF ACCIDENT COLLIDED WITH: TREES		PHASE OF OPERATION IN FLIGHT: OTHER		
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
WEATHER - LOW CEILING						
WEATHER - RAIN						
WEATHER - FOG						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION OBSCURATION	CEILING AT ACCIDENT SITE 0			
		VISIBILITY AT ACCIDENT SITE ZERO	PRECIPITATION AT ACCIDENT SITE RAIN			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TEMPERATURE-F 44			
		WIND DIRECTION-DEGREES 135	WIND VELOCITY-KNOTS 9			
		TYPE OF WEATHER CONDITIONS IFR	TYPE OF FLIGHT PLAN NONE			
REMARKS- RECOVERED 11/12/73 ON MTN SLOPE.						
3-0527	3/28/73 TIME - 2243	NR.KELSO,WASH	CESSNA 210A N6699X DAMAGE-DESTROYED	CR- 2 0 0 PX- 2 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 33, 750 TOTAL HOURS, 56 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT EUGENE,OREG	INTENDED DESTINATION PUYALLUP,WASH	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				
PROBABLE CAUSE(S) DUAL STUDENT - MISJUDGED ALTITUDE						
PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT						
FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
TERRAIN - HIGH OBSTRUCTIONS						
MISSING AIRCRAFT - LATER RECOVERED						
REMARKS- RECOVERED ON MTN SLOPE 4/9/73. MEA IN AREA 6500 FT.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2450	8/23/73	NR,EATONVILLE,WASH	PIPER PA-28	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 28, 205
	TIME - UNK/NR		N15587	PX- 3 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 2 IN TYPE,
			DAMAGE-DESTROYED			NOT INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION			
	HOOQUIAM,WASH		PULLMAN,WASH			
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	AIRFRAME FAILURE: IN FLIGHT			IN FLIGHT: OTHER		
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	PILOT IN COMMAND - SPATIAL DISORIENTATION					
	PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT					
	FACTOR(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE					
	MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER BRIEFING - NO BRIEFING RECEIVED					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	BROKEN			4000		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	UNKNOWN/NOT REPORTED			RAIN		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS		
	NONE			VFR		
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- RECOVERED 8/25/73. L WG & EMPENNAGE SEPARATED.PAX IN R SEAT HAD SOLOED 9 MONTHS PRIOR.					



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2478	8/30/73	NR.PACKWOOD,WASH	CESSNA 172	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 35, 77 TOTAL
	TIME - UNK/NR		N3843Q	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	HOURS, 14 IN TYPE, NOT
			DAMAGE-DESTROYED			INSTRUMENT RATED.
		NAME OF AIRPORT - PACKWOOD EMERGENCY				
		DEPARTURE POINT	INTENDED DESTINATION			
		WENATCHEE,WASH	SEATTLE,WASH			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLISION WITH GROUND/WATER: CONTROLLED		IN FLIGHT: OTHER		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		FACTOR(S)				
		WEATHER - RAIN				
		WEATHER - FOG				
		TERRAIN - HIGH OBSTRUCTIONS				
		WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, IN PERSON				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		MISSING AIRCRAFT - LATER RECOVERED				
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		UNKNOWN/NOT REPORTED		UNKNOWN/NOT REPORTED		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		UNKNOWN/NOT REPORTED		RAIN		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		TYPE OF WEATHER CONDITIONS		
		FOG		UNKNOWN/NOT REPORTED		
		TYPE OF FLIGHT PLAN				
		VFR				
		FIRE AFTER IMPACT				
		REMARKS- VFR FLT NOT RECOMMENDED.HIT MOUNTAIN.RECOVERY DATE 9/7/73.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4162	10/31/73	RIVERTON, W VA	PIPER PA-23	CR- 1 0 0	COMMERCIAL	COMMERCIAL, AGE 24, 1482
	TIME - UNK/NR		N5141Y	PX- 1 0 0	AIR TAXI-PASSG	TOTAL HOURS, 433 IN TYPE,
			DAMAGE-DESTROYED			INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION				
	FLINT, MICH	CUMBERLAND, MD				
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	COLLIDED WITH: TREES			IN FLIGHT: OTHER		
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT					
	PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.					
	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING					
	MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE					
	FACTOR(S)					
	WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.					
	INSTRUMENTS/EQUIPMENT AND ACCESSORIES - COMMUNICATIONS AND NAVIGATION EQUIPMENT: OTHER					
	WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	UNKNOWN/NOT REPORTED			900		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	2 MILES OR LESS			RAIN		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F		
	FOG			37		
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
	IFR			IFR		
	REMARKS- ADVSD OF ICING COND DRG WX BRIEF. NO WING DEICE EQUIP. TRANSPONDER INOP. POSSIBLE RADIO MALFUNCTION.					

NTSB  
AMM  
75-7  
c.1  
1973

Missing and Missing Later  
Recovered Aircraft

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4158	9/21/73 TIME - 1900	NR.FLORENCE,WIS	PIPER PA-30 N7878Y DAMAGE-DESTROYED	CR- 1 0 0 PX- 5 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 57, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - IRON COUNTY DEPARTURE POINT INTENDED DESTINATION NEW HUDSON,MICH CRYSTAL FALLS,MICH TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH: TREES IN FLIGHT: OTHER  PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISJUDGED ALTITUDE FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED  SKY CONDITION CEILING AT ACCIDENT SITE BROKEN 600 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 3 MILES OR LESS RAIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 48 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 110 15 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR IFR REMARKS- NO APCH FACILITIES AT DEST ARPT,CRASHED 5MI SSE.RCVRD 9/30/73.						
3-0494	2/11/73 TIME - 1207	SARATOGA,WYO	MOONEY M20F N9352V DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 65, 1048 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION MINOT,N DAK GRAND JUNCTION,COLO TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: CONTROLLED IN FLIGHT: NORMAL CRUISE  PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS MISSING AIRCRAFT - LATER RECOVERED REMARKS- RCVRD 2/21/73. WX AT NEAREST REPORTING STATION INDICATED THAT THE ACNT SITE WAS OBSCURED.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N.	FLIGHT PURPOSE	PILOT DATA
6-0043	9/29/73	NR.HERMOSILLO,MEX	AERO COMDR 100 N4038X DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 36, 12000 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		DEPARTURE POINT TUCSON,ARIZ	INTENDED DESTINATION UNKNOWN/NOT REPORTED		LAST ENROUTE STOP NOGALES,MEX	
		TYPE OF ACCIDENT UNDETERMINED			PHASE OF OPERATION UNKNOWN/NOT REPORTED	
		MISSING AIRCRAFT - LATER RECOVERED				
		REMARKS- RECOVERY DATE 11/14/73.ACCDT DATE PRESUMED.INVEST UNDER JURISDICTION OF GOVT OF MEXICO.				
6-0070	12/22/73	TAGAYTAY CITY,RP	CESSNA 150 N21963 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 35, 1084 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT CUBI POINT,RP	INTENDED DESTINATION MANILA,RP		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				
		MISSING AIRCRAFT - LATER RECOVERED				
		REMARKS- WRECKAGE RCVRD 12/23/73.LO CEILING,RAIN,FOG.HIT MTN RIDGE.INVEST JURISDICTION PHILIPPINE GOVT.				

EMBRY-RIDDLE AERO U. DAYTONA BEACH



3 1745 00070 8043

