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**BRIEFS OF FATAL ACCIDENTS  
INVOLVING  
WEATHER AS A CAUSE/FACTOR  
U.S. GENERAL AVIATION  
1973**

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**NATIONAL TRANSPORTATION SAFETY BOARD**  
Washington, D.C. 20594  
**REPORT NUMBER: NTSB-AMM-75-5**

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16. Abstract  This publication contains reports of all fatal U. S. general aviation accidents involving weather as a cause/factor for the year 1973. Included are 272 fatal accidents in the brief format. This format presents the facts, conditions, circumstances, and probable cause(s) for each accident. Additional statistical information is tabulated on all accidents involving weather as a cause/factor by type of accident, phase of operation, injury index, aircraft damage, pilots certificate, injuries and cause/factor(s). This publication will be published annually.					
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## FOREWORD

This report contains U.S. General Aviation accident Briefs involving weather as a cause/factor, 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 certificates for all accidents involving weather as a cause/factor.

In 1973, the U. S. General Aviation fleet flew 30,048,000 hours and were involved in 962 total and 272 fatal accidents where weather was a cause/factor, resulting in total and fatal accident rates per 100,000 hours of 3.2 and 0.9, respectively. In comparison, the total number of U. S. General Aviation accidents was 4,255 of which 723 were fatal, giving total and fatal accident rates per 100,000 hours of 14.2 and 2.40, respectively.

The enclosed computer briefs are the reports of the National Transportation Safety Board and thereby subject to the limitations of 49 USC 1441(e) which states:

"(e) No part of any report or reports of the Board relating to any accident or the investigation thereof, shall be admitted as evidence or used in any suit or action for damages growing out of any matter mentioned in such report or reports."

In reading these reports, it should be borne in mind that they are reproduced directly from coded records on magnetic tape by electronic data processing equipment. Also, in reading the text, it must be borne in mind that computer language is utilized, thus requiring a number of abbreviations due to spacing limitations. Caution should be exercised in reading the Briefs of Accidents, especially those containing abbreviations in phrases and sentences.

Collisions between aircraft are treated as one accident. A coded analysis is done on each aircraft involved in a collision. This produces two aircraft accident records per accident. Consequently, when compiling information on accidents involving collisions between aircraft, the number of accident records will exceed the number of accidents.

The Briefs of Accidents contain the essential information which fulfill most requirements of persons using these reports. However, for those having a need for more detailed information, the original factual reports are on file in the Washington Office of the National Transportation Safety Board. Upon request, these reports will be reproduced commercially for a fee to cover reproduction and postage. The cost will be assessed per printed page, and photographs will be reproduced.

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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. INST R.	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  
INVOLVING WEATHER AS A CAUSE/FACTOR  
U. S. GENERAL AVIATION

1973

	INJURIES					TOTAL
	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	
PILOT	258	96	111	499		964
COPILOT	20	5	4	12		41
DUAL STUDENT	2	2	5	16		25
CHECK PILOT				3		3
FLIGHT ENGINEER	1		1			2
NAVIGATOR						
CABIN ATTENDANT			1			1
EXTRA CREW	1		2	8		11
PASSENGERS	323	86	126	500		1035
TOTAL	605	189	250	1038	ABOARD	2082
* OTHER AIRCRAFT				1		1
OTHER GROUND	1	1	3			5
GRAND TOTAL	606	190	253	1039		2088

INVOLVES 962 TOTAL ACCIDENTS  
INVOLVES 272 FATAL ACCIDENTS

\* INJURIES CARRIED OPPOSITE OTHER-AIRCRAFT ARE INJURIES OCCURRING IN AIRCRAFT THAT ARE NOT PART OF THIS SUBJECT TABULATION, BUT WERE PART OF THE TOTAL INJURIES INVOLVED IN COLLISIONS BETWEEN AIRCRAFT.



# ANALYTIC TABLE

## KIND OF FLYING BY PILOT CERTIFICATE

KIND OF FLYING	PILOT CERTIFICATE								RECORDS	ACCIDENTS		
	STUDENT	PRIVATE	COMMERCIAL	ATR	PRIVATE/ FL. INSTR.	COMMERCIAL/ FL. INSTR.	ATR/ FL. INSTR.	OTHER			NONE	UNKNOWN/ NOT REPORTED
<u>INSTRUCTIONAL</u>												
DUAL		1	2		23	2					28	28
SOLO	30	1									31	31
CHECK		1									1	1
TRAINING	27	2			1						30	30
<u>NONCOMMERCIAL</u>												
PLEASURE	35	386	90	6	28	6		6			557	556
PRACTICE	10	6	4		1	1					22	22
BUSINESS	3	66	27	1	4	2					103	103
CORPORATE/EXECUTIVE		1	7	8	8	1					25	25
AERIAL SURVEY			2			1					3	3
COMPANY FLIGHT												
OTHER			1					1			2	2
<u>COMMERCIAL</u>												
AERIAL APPLICATION			8	2	6						16	16
CROP CONTROL RELATED FLIGHT			12	1	5						18	18
FIRE CONTROL			3	1	3						7	6
FIRE CONTROL RELATED FLIGHT			3		1						4	4
AERIAL MAPPING/PHOTOGRAPHY			1		1	1					3	3
AERIAL ADVERTISING												
POWER AND PIPELINE PATROL			3								3	3
FISH SPOTTING												
AIR TAXI-PASSENGER OPERATIONS		1	20	5	9	4					39	39
AIR TAXI-CARGO OPERATIONS			3	3	9	3					18	18
CONSTRUCTION WORK			1			1					2	2
SCHEDULED PASSENGER SERVICE												
SCHEDULED CARGO SERVICE												
INTRA-STATE CHARTER PASSG.					1						1	1
INTRA-STATE CHARTER CARGO.					1						1	1
MILITARY CONTRACT-PASSENGER												
MILITARY CONTRACT-CARGO												
CHARTER CARGO-DOMESTIC					1	1					2	2
CHARTER PASSG-DOMESTIC			1								1	1
CHARTER-CARGO-INTERNATIONAL												
CHARTER-PASSG-INTERNATIONAL												

## KIND OF FLYING BY PILOT CERTIFICATE

<u>KIND OF FLYING</u>	<u>PILOT CERTIFICATE</u>								RECORDS	ACCIDENTS		
	STUDENT	PRIVATE	COMMERCIAL	ATR	PRIVATE/ FL. INSTR.	COMMERCIAL/ FL. INSTR.	ATR/ FL. INSTR.	OTHER			NONE	UNKNOWN/ NOT REPORTED
OTHER			3		1						4	4
UNKNOWN/NOT REPORTED												
<u>MISCELLANEOUS</u>												
EXPERIMENTATION												
TEST			2		1	1					4	4
DEMONSTRATION		1	1								2	2
FERRY		4	5	1		6			3		19	19
SEARCH AND RESCUE		1	2								3	3
AIR SHOW/AIR RACING												
PARACHUTE JUMP			1			2					3	3
PARACHUTE JUMP-AIR SHOW												
TOWING GLIDERS			1			1					2	2
SEEDING CLOUDS												
HUNTING		1									1	1
POLICE PATROL			1								1	1
HIGHWAY TRAFFIC ADVISORY												
ALL OTHER PUBLIC FLYING				1		1					2	2
OTHER		3	1								4	4
UNKNOWN/NOT REPORTED			2								2	2
RECORDS	106	476	205	29	113	25		10			964	
ACCIDENTS	106	475	205	29	113	25		10				962

ANALYTIC TABLE

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

FIRST TYPE OF ACCIDENT	AIRCRAFT DAMAGE		RECORDS	ACCIDENTS
	DESTROYED	SUBSTANTIAL MINOR NONE		
GROUND-WATER LOOP-SWERVE	6	178	184	184
DRAGGED WINGTIP POD OR FLOAT	1		1	1
WHEELS-UP LANDING	1	6	7	7
WHEELS-DOWN LANDING IN WATER				
GEAR COLLAPSED	1	12	13	13
GEAR RETRACTED				
HARD LANDING	2	54	56	56
NOSE OVER/DOWN		46	46	46
ROLL OVER		1	1	1
OVERSHOOT	2	34	36	36
UNDERSHOOT	4	19	23	23
<u>COLLISION BETWEEN AIRCRAFT</u>				
BOTH IN FLIGHT	3	1	4	2
ONE AIRBORNE				
BOTH ON GROUND		1	1	1
<u>COLLISION WITH GROUND/WATER</u>				
CONTROLLED	53	23	76	76
UNCONTROLLED	94	17	111	111
<u>COLLIDED WITH</u>				
WIRES/POLES	10	11	21	21
TREES	71	28	99	99
RESIDENCE/S	2		2	2
BUILDING/S	2		2	2
FENCE, FENCEPOSTS	1	10	11	11
ELECTRONIC TOWERS	3		3	3
RUNWAY OR APPROACH LIGHTS		1	1	1
AIRPORT HAZARD				
ANIMALS				
CROP		3	3	3
FLAGMAN LOADER				
DITCHES		2	2	2
SNOWBANK		6	6	6
PARKED AIRCRAFT				
AUTOMOBILE		1	1	1
DIRT BANK	1	9	10	10
OBJECT	3	9	12	12

ANALYTIC TABLE

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

FIRST TYPE OF ACCIDENT	AIRCRAFT DAMAGE				RECORDS	ACCIDENTS
	DESTROYED	SUBSTANTIAL	MINOR	NONE		
BIRD STRIKE						
<u>STALL</u>	26	14			40	40
SPIN	6				6	6
SPIRAL	1				1	1
MUSH	10	30			40	40
<u>FIRE OR EXPLOSION</u>						
IN FLIGHT	1	1			2	2
ON GROUND						
<u>AIRFRAME FAILURE</u>						
IN FLIGHT	27				27	27
ON GROUND						
ENGINE TEARAWAY						
ENGINE FAILURE OR MALFUNCTION	20	72	1		93	93
<u>PROPELLER/ROTOR FAILURE</u>						
PROPELLER		2			2	2
TAIL ROTOR		1			1	1
MAIN ROTOR						
PROP ROTOR ACNT TO PERSON				1	1	1
JET INTAKE/EXH ACNT TO PERS						
PROPELLER/JET/ROTOR BLAST						
TURBULENCE	5	6	1		12	12
HAIL DAMAGE TO AIRCRAFT						
LIGHTNING STRIKE	1				1	1
EVASIVE MANEUVER						
UNCONTROLLED ALT DEVIATION						
DITCHING						
MISSING ACFT NOT RECOVERED						
MISCELLANEOUS/OTHER	1	3			4	4
UNDETERMINED	2				2	2
RECORDS	360	601	1	2	964	
ACCIDENTS	359	601	1	2		962

# ANALYTIC TABLE

## FIRST PHASE OF OPERATION BY INJURY INDEX

<u>FIRST OPERATIONAL PHASE</u>	<u>INJURY INDEX</u>				RECORDS	ACCIDENTS
	FATAL	SERIOUS	MINOR	NONE		
<u>STATIC</u>						
STARTING ENGINE/S						
IDLING ENGINE/S	1		1		2	2
ENGINE RUNUP			1		1	1
IDLING ROTORS						
PARKED-ENGINES NOT OPERATING						
OTHER			1		1	1
<u>TAXI</u>						
TO TAKEOFF	1		12		13	13
FROM LANDING	4		24		28	28
OTHER			1		1	1
GROUND TAXI TO TAKEOFF			1		1	1
GROUND TAXI FROM LANDING						
GROUND TAXI, OTHER						
AERIAL TAXI TO TAKEOFF						
AERIAL TAXI TO/FROM LANDING						
AERIAL TAXI, OTHER						
<u>TAKEOFF</u>						
RUN	1	4	7	29	41	41
INITIAL CLIMB	17	17	16	46	96	96
VERTICAL			2	1	3	3
RUNNING				1	1	1
ABORTED			1	14	15	15
ABORTED						
ABORTED				1	1	1
OTHER				3	3	3
<u>INFLIGHT</u>						
CLIMB TO CRUISE	7	2			9	9
NORMAL CRUISE	31	10	14	29	84	84
DESCENDING	7		1	4	12	12
HOLDING						
HOVERING		1	1	3	5	5
POWER-ON DESCENT				1	1	1
AUTOROTATIVE DESCENT				1	1	1
ACROBATICS						
BUZZING	2				2	2

ANALYTIC TABLE

FIRST PHASE OF OPERATION BY INJURY INDEX

<u>FIRST OPERATIONAL PHASE</u>	<u>INJURY INDEX</u>				RECORDS	ACCIDENTS
	FATAL	SERIOUS	MINOR	NONE		
UNCONTROLLED DESCENT	79	5	2		86	86
EMERGENCY DESCENT						
LOW PASS	3	3	1	3	10	10
OTHER	79	17	8	9	113	112
EN ROUTE TO TREAT CROP				2	2	2
EN ROUTE TO RELOADING AREA						
SURVEY FIELD/AREA				1	1	1
STARTING SWATH RUN		1			1	1
SWATH RUN	1	1		1	3	3
FLAREOUT FOR SWATH RUN				3	3	3
PULLUP FROM SWATH RUN				1	1	1
PROCEDURE TURNAROUND	1	2	1	4	8	8
CLEANUP SWATH						
MANEUVER TO AVOID OBSTRUCTION				1	1	1
RETURN TO STRIP						
<u>LANDING</u>						
TRAFFIC PATTERN-CIRCLING	2	3	2	4	11	11
FINAL APPROACH	6	7	13	31	57	57
INITIAL APPROACH	10	2	1	2	15	15
FINAL APPROACH	16	4	2	1	23	23
LEVEL OFF/TOUCHDOWN	3	12	14	92	121	121
ROLL	1	4	19	128	152	152
ROLL-ON/RUN-ON						
POWER-ON LANDING			1	2	3	3
POWER-OFF AUTOROTATIVE LDG			1		1	1
GO-AROUND	2	4	4	11	21	21
MISSED APPROACH	3				3	3
OTHER	2	1	2	1	6	6
UNKNOWN/NOT REPORTED	1				1	1
RECORDS	274	101	119	470	964	
ACCIDENTS	272	101	119	470		962

CAUSE/FACTOR TABLE  
INVOLVING WEATHER AS A CAUSE/FACTOR  
U.S. GENERAL AVIATION

1973

INVOLVES 962 TOTAL ACCIDENTS  
INVOLVES 272 FATAL ACCIDENTS

BROAD CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL*	CAUSE	FACTOR	TOTAL*	CAUSE	FACTOR	TOTAL*
PILOT	261 95.96	90 33.09	263 96.69	656 95.07	99 14.35	659 95.51	917 95.32	189 19.65	922 95.84
PERSONNEL	3 1.10	8 2.94	11 4.04	19 2.75	13 1.88	31 4.49	22 2.29	21 2.18	42 4.37
AIRFRAME	2 .74	.00	2 .74	1 .14	.00	1 .14	3 .31	.00	3 .31
LANDING GEAR	.00	.00	.00	5 .72	3 .43	8 1.16	5 .52	3 .31	8 .83
POWERPLANT	3 1.10	1 .37	4 1.47	21 3.04	.00	21 3.04	24 2.49	1 .10	25 2.60
SYSTEMS	4 1.47	1 .37	5 1.84	1 .14	1 .14	2 .29	5 .52	2 .21	7 .73
INSTRUMENTS/EQUIPMENT AND ACCESSORIES	1 .37	6 2.21	7 2.57	2 .29	2 .29	4 .58	3 .31	8 .83	11 1.14
ROTORCRAFT	.00	.00	.00	2 .29	2 .29	3 .43	2 .21	2 .21	3 .31
AIRPORTS/AIRWAYS/FACILITIES	.00	.00	.00	53 7.68	87 12.61	136 19.71	53 5.51	87 9.04	136 14.14
WEATHER	21 7.72	260 95.59	272 100.00	138 20.00	563 81.59	690 100.00	159 16.53	823 85.55	962 100.00
TERRAIN	.00	92 33.82	92 33.82	56 8.12	157 22.75	211 30.58	56 5.82	249 25.88	303 31.50
MISCELLANEOUS	4 1.47	.00	4 1.47	14 2.03	7 1.01	20 2.90	18 1.87	7 .73	24 2.49
UNDETERMINED	9 3.31	.00	9 3.31	.00	.00	.00	9 .94	.00	9 .94

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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

11-70  
11-70  
11-70  
11-70  
11-70

CAUSE/FACTOR TABLE  
INVOLVING WEATHER AS A CAUSE/FACTOR  
U.S. GENERAL AVIATION

1973

INVOLVES 962 TOTAL ACCIDENTS  
INVOLVES 272 FATAL ACCIDENTS

DETAILED CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
** PILOT **									
PILOT IN COMMAND									
ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT	5		5	8		8	13		13
ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL	14	7	21	38	6	44	52	13	65
BECAME LOST/DISORIENTED	4	2	6	9	1	10	13	3	16
CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS	131	3	134	68	3	71	199	6	205
CONTINUED INTO KNOWN AREA OF SEVERE TURBULENCE	1		1	1		1	2		2
DELAYED ACTION IN ABORTING TAKEOFF				13		13	13		13
DELAYED IN INITIATING GO-AROUND	3		3	15	1	16	18	1	19
DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT	2	3	5	12	3	15	14	6	20
EXCEEDED DESIGN STRESS LIMITS OF AIRCRAFT	24		24	1		1	25		25
FAILED TO EXTEND LANDING GEAR				3		3	3		3
FAILED TO SEE AND AVOID OTHER AIRCRAFT	3		3	1		1	4		4
FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS	12		12	11		11	23		23
FAILED TO OBTAIN/MAINTAIN FLYING SPEED	31		31	66		66	97		97
MISJUDGED, SPEED, ALTITUDE OR CLEARANCE	1		1	4		4	5		5
FAILED TO MAINTAIN ADEQUATE ROTOR RPM	1		1	12		12	13		13
FAILED TO USE OR INCORRECTLY USED MISC EQUIPMENT	1	1	2	3	2	5	4	3	7
FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES ETC	9	2	11	18	2	20	27	4	31
IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS	4		4	58	2	60	62	2	64
IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS				32	1	33	32	1	33
IMPROPER OPERATION OF FLIGHT CONTROLS	6		6	29		29	35		35
PREMATURE LIFT OFF	1		1	15	1	16	16	1	17
IMPROPER LEVEL OFF				58		58	58		58
IMPROPER IFR OPERATION	23	2	25	7		7	30	2	32
IMPROPER IN-FLIGHT DECISIONS OR PLANNING	32	11	43	59	5	64	91	16	107
IMPROPER COMPENSATION FOR WIND CONDITIONS	2		2	91	3	94	93	3	96
INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING	18	49	67	57	33	90	75	82	157
INADEQUATE SUPERVISION OF FLIGHT	1		1	8		8	9		9
LACK OF FAMILIARITY WITH AIRCRAFT		11	11	9	21	30	9	32	41
MISMANAGEMENT OF FUEL				11		11	11		11
EXERCISED POOR JUDGMENT	14	2	16	50	5	55	64	7	71
OPERATED CARELESSLY				1		1	1		1
SELECTED UNSUITABLE TERRAIN	2		2	35	2	37	37	2	39
TAXIED/PARKED WITHOUT PROPER ASSISTANCE				10	1	11	10	1	11
FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED				2		2	2		2
INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS	23		23	14	1	15	37	1	38
SPONTANEOUS-IMPROPER ACTION				1		1	1		1
MISJUDGED DISTANCE, SPEED, AND ALTITUDE	4		4	9	2	11	13	2	15
MISJUDGED DISTANCE AND SPEED	1		1	33	1	34	34	1	35
MISJUDGED DISTANCE	1		1				1		1
MISJUDGED DISTANCE AND ALTITUDE				19		19	19		19
MISJUDGED SPEED AND ALTITUDE				4		4	4		4
MISJUDGED SPEED				5		5	5		5
MISJUDGED SPEED AND CLEARANCE				6		6	6		6
MISJUDGED ALTITUDE AND CLEARANCE	5	1	6	5		5	10	1	11
MISJUDGED ALTITUDE	8	1	9	10	1	11	18	2	20
MISJUDGED CLEARANCE	2		2	7		7	9		9
MISUNDERSTANDING OF ORDERS OR INSTRUCTIONS		1	1				1		1
IMPROPER RECOVERY FROM BOUNCED LANDING	1		1	24	1	25	25	1	26
INCAPACITATION	1		1				1		1
PHYSICAL IMPAIRMENT	4	5	9	1	2	3	5	7	12
SPATIAL DISORIENTATION	99		99	8		8	107		107
MISUSED OR FAILED TO USE FLAPS		1	1	6	5	11	6	6	12
FAILED TO MAINTAIN DIRECTIONAL CONTROL	4		4	128	1	129	132	1	133
SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND				18	3	21	18	3	21
FAILED TO ABORT TAKEOFF	2		2	14		14	16		16
FAILED TO INITIATE GO-AROUND				16	1	17	16	1	17
DIRECT ENTRIES				2		2	2		2
SUBTOTAL	500	102	602	1145	110	1255	1645	212	1857



CAUSE/FACTOR TABLE

COPILOT (CONTINUED)

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
<b>COPILOT</b>									
FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC				1		1	1		1
IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS				1		1	1		1
LACK OF FAMILIARITY WITH AIRCRAFT	1		1					1	1
SUBTOTAL		1	1	2		2	2	1	3
<b>DUAL STUDENT</b>									
DELAYED IN INITIATING GO-AROUND				1		1	1		1
FAILED TO OBTAIN/MAINTAIN FLYING SPEED				1		1	1		1
IMPROPER LEVEL OFF				2		2	2		2
IMPROPER IN-FLIGHT DECISIONS OR PLANNING				1		1	1		1
SPONTANEOUS-IMPROPER ACTION				1		1	1		1
MISJUDGED DISTANCE AND SPEED				1		1	1		1
MISJUDGED DISTANCE AND ALTITUDE				2		2	2		2
FAILED TO MAINTAIN DIRECTIONAL CONTROL				1		1	1		1
SUBTOTAL				10		10	10		10
<b>** PERSONNEL **</b>									
<b>FLIGHT INSTRUCTOR</b>									
INADEQUATE SUPERVISION OF FLIGHT		1	1	5	2	7	5	3	8
INADEQUATE TRAINING OF STUDENT-		2	2	2	3	5	2	5	7
<b>MAINTENANCE, SERVICING, INSPECTION</b>									
IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL)				1		1	1		1
INADEQUATE INSPECTION OF ACFT (OWNER-PILOT PERSONNEL)		1	1					1	1
INADEQUATE MAINTENANCE AND INSPECTION	1	1	2	5	1	6	6	2	8
OTHER	1		1				1		1
<b>OPERATIONAL SUPERVISORY PERSONNEL</b>									
<b>WEATHER PERSONNEL</b>									
INCORRECT WEATHER FORECAST				1	1	2	1	1	2
OTHER					1	1		1	1
<b>TRAFFIC CONTROL PERSONNEL</b>									
OTHER		3	3	1		1	1	3	4
<b>AIRPORT SUPERVISORY PERSONNEL</b>									
FAILURE TO NOTIFY OF UNSAFE CONDITION				1	3	4	1	3	4
IMPROPER OPERATION OF FACILITIES		1	1					1	1
IMPROPER INSPECTION OF FACILITIES				1	1	2	1	1	2
OTHER				2	1	3	2	1	3
<b>AIRWAYS FACILITIES PERSONNEL</b>									
OTHER				1		1	1		1
<b>PRODUCTION-DESIGN-PERSONNEL</b>									
<b>MISCELLANEOUS-PERSONNEL</b>									
PILOT OF OTHER AIRCRAFT	1		1				1		1
<b>THIRD PILOT</b>									
<b>FLIGHT ENGINEER</b>									
<b>DISPATCHING</b>									
SUBTOTAL	3	9	12	20	13	33	23	22	45
<b>** AIRFRAME **</b>									
<b>WINGS</b>									
<b>SKIN AND ATTACHMENTS</b>									
WINGTIPS	1		1	1		1	1		1
<b>FUSELAGE</b>									
<b>LANDING GEAR</b>									
NOSEWHEEL ASSEMBLIES					1	1		1	1
BRAKING SYSTEM (NORMAL)				5	1	6	5	1	6
LANDING GEAR WARNING AND INDICATING COMPONENTS					1	1		1	1
<b>FLIGHT CONTROL SURFACES</b>									
HORIZONTAL STABILIZER, ATTACHMENTS	1		1	1		1	2		2
SUBTOTAL	2		2	7	3	10	9	3	12
<b>** POWERPLANT **</b>									
<b>ENGINE STRUCTURE</b>									
CYLINDER ASSEMBLY	1		1				1		1
VALVE ASSEMBLIES	1		1	1		1	2		2

CAUSE/FACTOR TABLE

POWERPLANT (CONTINUED)

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
OTHER				1		1	1		1
IGNITION SYSTEM									
FUEL SYSTEM									
PUMPS		1	1					1	1
FUEL INJECTION SYSTEM	1		1				1		1
RAM AIR ASSEMBLY				1		1	1		1
LUBRICATING SYSTEM									
LINES, HOSES, FITTINGS				1		1	1		1
OTHER				1		1	1		1
COOLING SYSTEM									
COWLING				1		1	1		1
PROPELLER AND ACCESSORIES									
BLADES				1		1	1		1
GOVERNORS				1		1	1		1
EXHAUST SYSTEM									
CLAMPS				1		1	1		1
ENGINE ACCESSORIES									
ENGINE CONTROLS-COCKPIT									
THROTTLE-POWER LEVER ASSEMBLIES				1		1	1		1
MIXTURE CONTROL ASSEMBLIES				1		1	1		1
POWERPLANT-INSTRUMENTS									
OTHER				1		1	1		1
MISCELLANEOUS									
POWERPLANT FAILURE FOR UNDETERMINED REASONS	1		1	11		11	12		12
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	4	1	5	23		23	27	1	28
** SYSTEMS **									
ELECTRICAL SYSTEM									
OTHER					1	1		1	1
HYDRAULIC SYSTEM									
FLIGHT CONTROL SYSTEMS									
AILERON AND AILERON TAB CONTROL SYSTEM	1		1				1		1
ANTI-ICING, DE-ICING SYSTEMS									
WING ANTI-ICING, DE-ICING SYSTEMS	1		1				1		1
CARBURETOR DE-ICING SYSTEM	1		1	1		1	2		2
PITOT ANTI-ICING SYSTEM	1		1				1		1
AIR CONDITION, HEATING AND PRESSURIZATION									
AUTO PILOT									
FIRE WARNING SYSTEM									
FIRE EXTINGUISHER SYSTEM									
OXYGEN SYSTEM									
OTHER SYSTEMS									
VACUUM SYSTEM		1	1					1	1
SUBTOTAL	4	1	5	1	1	2	5	2	7
** INSTRUMENTS/EQUIPMENT AND ACCESSORIES **									
FLIGHT AND NAVIGATION INSTRUMENTS									
ALTIMETERS		1	1	1		1	1	1	2

CAUSE/FACTOR TABLE

INSTRUMENTS/EQUIPMENT AND ACCESSORIES (CONTINUED)

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
ATTITUDE GYRO		3	3					3	3
DIRECTIONAL GYRO	1		1				1		1
OTHER				1	1	1	1	1	1
COMMUNICATIONS AND NAVIGATION EQUIPMENT									
VOR RECEIVERS		1	1					1	1
OTHER		1	1					1	1
MISCELLANEOUS EQUIPMENT									
SPRAY, DUSTING EQUIPMENT				1	1	1	1	1	1
OTHER									
SUBTOTAL	1	6	7	2	2	4	3	8	11
** ROTORCRAFT **									
ROTOR ASSEMBLIES									
TAIL ROTOR BLADES				2		2	2		2
TRANSMISSION ROTOR DRIVE SYSTEM									
OTHER					1	1		1	1
FLIGHT CONTROL SYSTEMS									
TAIL ROTOR PITCH CONTROL SYSTEM					1	1		1	1
MISCELLANEOUS UNITS AND ASSEMBLIES									
SUBTOTAL				2	2	4	2	2	4
** AIRPORTS/AIRWAYS/FACILITIES **									
AIRPORT FACILITIES									
RUNWAY LIGHTING					1	1		1	1
RAMP FACILITIES					1	1		1	1
OTHER				1	2	3	1	2	3
AIRPORT CONDITIONS									
WET RUNWAY				4	11	15	4	11	15
ICE/SLUSH ON RUNWAY				4	4	8	4	4	8
SNOW ON RUNWAY				6	7	13	6	7	13
SNOW WINDROWS				8	3	11	8	3	11
SOFT SHOULDERS (RUNWAY)				6	11	17	6	11	17
ROUGH WATER				1		1	1		1
HIGH VEGETATION				1	8	9	1	8	9
HIDDEN HAZARD				1		1	1		1
POORLY MAINTAINED RUNWAY SURFACE					3	3		3	3
SOFT RUNWAY					4	4		4	4
SOFT SHOULDERS (RAMP/TAXIWAY)				1		1	1		1
OTHER				23	38	61	23	38	61
AIRWAYS FACILITIES									
SUBTOTAL				56	93	149	56	93	149
** WEATHER **									
LOW CEILING	4	172	176	3	59	62	7	231	238
RAIN		76	76		34	34		110	110
FOG	2	119	121	1	56	57	3	175	178
SNOW	1	33	34		11	11	1	44	45
HAIL		1	1		1	1		2	2
ICING CONDITIONS--INCLUDES SLEET, FREEZING RAIN, ETC	1	20	21	2	14	16	3	34	37
CONDITIONS CONDUCTIVE TO CARB/INDUCTION SYSTEM ICING		8	8	7	45	52	7	53	60
UNFAVORABLE WIND CONDITIONS	2	10	12	88	242	330	90	252	342
SUDDEN WINDSHIFT				11	15	26	11	15	26
TURBULENCE IN FLIGHT, CLEAR AIR		1	1	3	7	10	3	8	11
TURBULENCE ASSOCIATED WITH CLOUDS AND/OR THUNDERSTORMS	6	21	27	2	15	17	8	36	44
DOWNDRAFTS, UPDRAFTS	4	6	10	14	45	59	18	51	69
LOCAL WHIRLWIND				7	1	8	7	1	8
LIGHTNING STRIKE	1		1				1		1
SQUALL LINE		1	1		1	1		2	2
ADVERSE WINDS ALOFT					4	4		4	4
HIGH TEMPERATURE		3	3		17	17		20	20
OBSTRUCTIONS TO VISION		11	11	2	4	6	2	15	17
HIGH DENSITY ALTITUDE		22	22	3	62	65	3	84	87
THUNDERSTORM ACTIVITY	2	18	20	1	26	27	3	44	47
OTHER	2	4	6		10	10	2	14	16

CAUSE/FACTOR TABLE

WEATHER (CONTINUED)

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
SUBTOTAL	25	526	551	144	669	813	169	1195	1364
** TERRAIN **									
WET, SOFT GROUND		1	1	8	8	16	8	9	17
SNOW-COVERED		4	4	1	2	3	1	6	7
ICY					1	1		1	1
HIGH VEGETATION					6	6		6	6
HIDDEN OBSTRUCTIONS					1	1		1	1
ROUGH/UNEVEN		1	1	17	23	40	17	24	41
ROUGH WATER				1		1	1		1
GLASSY WATER					2	2		2	2
HIGH OBSTRUCTIONS		79	79	19	100	119	19	179	198
SANDY		1	1	2	2	4	2	3	5
OTHER		10	10	8	18	26	8	28	36
SUBTOTAL		96	96	56	163	219	56	259	315
** MISCELLANEOUS **									
VORTEX TURBULENCE				1		1	1		1
STATIC DISCHARGE					1	1		1	1
EVASIVE MANEUVER TO AVOID COLLISION	3		3	5	4	9	8	4	12
UNQUALIFIED PERSON OPERATED AIRCRAFT				3		3	3		3
FOREIGN OBJECT DAMAGE				1		1	1		1
SMOKE IN COCKPIT				1		1	1		1
FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS	1		1	2	2	4	3	2	5
UNDETERMINED	9		9				9		9
DIRECT ENTRIES				1		1	1		1
SUBTOTAL	13		13	14	7	21	27	7	34
GRAND TOTAL	552	742	1294	1482	1063	2545	2034	1805	3839
** MISCELLANEOUS ACTS, CONDITIONS **									
ALTITUDE SETTING-INCORRECT	1	1	2	2		2	3	1	4
ANTI-ICING/DEICING EQUIP-IMPROPER OPER. OF/FAILED TO USE	4		4	45		45	49		49
CHECKLIST-FAILED TO USE					3	3		3	3
CREW COORDINATION-POOR	1		1				1		1
DISREGARD OF GOOD OPERATING PRACTICE				3	1	4	3	1	4
IMPROPER EMERGENCY PROCEDURES				3	1	4	3	1	4
GUST LOCKS ENGAGED	1		1				1		1
INSTRUCTIONS-MISINTERPRETED	1		1				1		1
INSTRUMENTS-MISREAD OR FAILED TO READ	1		1	6		6	7		7
NOT ALLIGNED WITH RUNWAY/INTENDED LANDING AREA		4	4	3	1	4	3	5	8
UNWARRANTED LOW FLYING	2	2	4	3		3	5	2	7
FAILED TO USE ALL AVAILABLE RUNWAY		2	2	2	1	3	2	3	5
INATTENTIVE TO FUEL SUPPLY					1	1		1	1
FLEW INTO BLIND CANYON	5	2	7	4		4	9	2	11
POORLY PLANNED APPROACH		4	4	2	7	9	2	11	13
MISCALCULATED FUEL CONSUMPTION				1		1	1		1
JETTISONED LOAD					7	7		7	7
STOLEN OR UNAUTHORIZED USE OF AIRCRAFT		2	2		2	2		4	4
IMPROPERLY SECURED	1		1	1		1	2		2
BOGUS PART	1		1				1		1
FATIGUE FRACTURE				1		1	1		1
WINDSHIELD, DIRTY, FOGGY, ETC-RESTRICTED VISION				1	3	4	1	3	4
FAILURE OF TWO OR MORE ENGINES				1		1	1		1
SEPARATION IN FLIGHT	1	24	25		3	3	1	27	28
FIRE IN ENGINE		1	1	1		1	1	1	2
LATERAL IMBALANCE					2	2		2	2
PILOT FATIGUE		6	6		2	2		8	8
FUEL EXHAUSTION				10		10	10		10
PILOT SUFFERED HEART ATTACK	1		1				1		1
ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT	4	2	6				4	2	6
HYPOXIA		1	1		1	1		2	2
ICE-IN FUEL				1		1	1		1
ICE-CARBURETOR	4		4	46		46	50		50
ICE-PROPELLER				2		2	2		2
AIRFRAME ICE	5	3	8	6	4	10	11	7	18

CAUSE/FACTOR TABLE

MISCELLANEOUS ACTS, CONDITIONS (CONTINUED)

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
ICE-WINDSHIELD		1	1	1	2	3	1	3	4
IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG	2	5	7	5	8	13	7	13	20
INTERFERENCE WITH FLIGHT CONTROLS					1	1		1	1
WHITEOUT					1	1		1	1
SUNGLARE		4	4		2	2		6	6
SIMULATED CONDITIONS					4	4		4	4
AIRCRAFT CAME TO REST IN WATER		14	14		11	11		25	25
FROZEN, MOISTURE				1		1	1		1
TOUCH AND GO LANDING					10	10		10	10
HYDROPLANING ON WET RUNWAY				2		2	2		2
OVERLOAD FAILURE	19	7	26	5	112	117	24	119	143
MATERIAL FAILURE	1	1	2	2	1	3	3	2	5
FUEL STARVATION				2		2	2		2
IMPROPER CLEARANCE-TOLERANCE	1		1				1		1
PREVIOUS DAMAGE		1	1	1	1	2	1	2	3
LEAK/LEAKAGE		2	2					2	2
RUNWAY CLOSED					1	1		1	1
DOWNWIND		2	2		21	21		23	23
LOOSE, PART/FITTING				1		1	1		1
DETERIORATED		1	1					1	1
DISCONNECTED	1		1	3		3	4		4
EXCESSIVE-WEAR/PLAY				1		1	1		1
ERRATIC					1	1		1	1
IMPROPERLY INSTALLED				1		1	1		1
OBSTRUCTED	1		1				1		1
PRESSURE TOO LOW					1	1		1	1
PRESSURE, NONE				1		1	1		1
STICKING				1		1	1		1
TEMPERATURE TOO LOW				1		1	1		1
VIBRATION, EXCESSIVE				1		1	1		1
CONGESTED RAMP/TAXIWAY					1	1		1	1
ICE-INDUCTION	1		1	2		2	3		3
FIRE IN WING		1	1					1	1
LOAD NOT JETTISONED				1	4	5	1	4	5
INTENTIONAL GROUND-WATER LOOP-SWERVE				8	1	9	8	1	9
INTENTIONAL WHEELS UP				9	1	10	9	1	10

DIRECT ENTRY CAUSES

- PILOT-FAILED TO ARREST HIGH SINK RATE DRG LDG
- MISC-PILOT BLINDED BY LIGHTNING FLASH
- PILOT-EXCEEDED PERFORMANCE CAPABILITY OF ACFT.

DIRECT ENTRY CAUSES ARE CARRIED UNDER THEIR APPROPRIATE CAUSAL CATEGORIES AND ARE INCLUDED IN THE TOTALS



NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20591

BRIEFS OF FATAL ACCIDENTS

INVOLVING WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION

1973

(IN STATE AND DATE ORDER)

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0114	1/3/73 TIME - 2226	PRATTVILLE,ALA	PIPER PA-28 N2334R DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 86 TOTAL HOURS, 32 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT PANAMA CITY,FLA		INTENDED DESTINATION SHREVEPORT,LA		PHASE OF OPERATION LANDING: INITIAL APPROACH	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 400	
	VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 57	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- FSS ADZD VFR FLT NOT RECOMMENDED.FLT MADE VFR-ON-TOP.CRASHED DRG RADAR APCH.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3935	11/20/73 TIME - 1600	EVERGREEN, ALA	PIPER PA-32 N8665N DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	STUDENT, AGE 39, 83 TOTAL HOURS, 78 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT MILTON, FLA		INTENDED DESTINATION TAMPA, FLA		PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT					
	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) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION BROKEN				CEILING AT ACCIDENT SITE 1200	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE RAIN, THUNDERSTORM	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 75	
	WIND DIRECTION-DEGREES 160				WIND VELOCITY-KNOTS 15	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- COLD FRNT.FCST FQT MOD TURB,WINDS OVR 30K,TSTMS ENRT.WITNESS OBSD HEAVY RAIN,HI WINDS AT ACOT SITE					



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3786	11/24/73 TIME - 2015	NR.ASHLAND,ALA	CESSNA 150H N22591 DAMAGE-DESTROYED	CR- 0 1 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 19, 130 TOTAL HOURS, 80 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT -GADSDEN,ALA		INTENDED DESTINATION AUBURN,ALA		PHASE OF OPERATION IN FLIGHT: DESCENDING	
	TYPE OF ACCIDENT COLLIDED WITH: TREES					
	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 - MISJUDGED ALTITUDE AND CLEARANCE					
	FACTOR(S) WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 1500	
	VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 68	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN VFR	
	REMARKS- ENCOUNTERED LOW CEILINGS,DESCENDED,REVERSED COURSE,FLEW INTO RISING TERRAIN.					
3-3936	12/30/73 TIME - 1851	NR.HUNTSVILLE,ALA	MOONEY M20F N9619M DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 912 TOTAL HOURS, 258 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT HUNTSVILLE,ALA		INTENDED DESTINATION GADSDEN,ALA		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE	
	TYPE OF ACCIDENT COLLIDED WITH: TREES					
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - MISJUDGED ALTITUDE					
	FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING WEATHER BRIEFING - SELF-HELP,PILOT CHECKED WEATHER DATA WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 1000	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TYPE OF WEATHER CONDITIONS VFR	
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- NO RECORD OF FSS WX BRIEF AT HSV.STRUCK TREES AT 1100FT MSL.BFR DEPT PLT ADVSD ALT WOULD BE 1100FT					

## 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		INTENDED DESTINATION		PHASE OF OPERATION		
BETHEL, ALAS		CHEVAK, ALAS		IN FLIGHT: UNCONTROLLED DESCENT		
TYPE OF ACCIDENT				PHASE OF OPERATION		
COLLISION WITH GROUND/WATER: UNCONTROLLED				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				CEILING AT ACCIDENT SITE		
PARTIAL OBSCURATION				UNKNOWN/NOT REPORTED		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
1/4 MILE OR LESS				SNOW		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS		
BLOWING SNOW				IFR		
TYPE OF FLIGHT PLAN						
NONE						
REMARKS- PLT IN ACCDT AREA RPTD POOR VIS IN SNOW. ATTITUDE GYRO INST WAS INOPERATIVE. RECOVERED 2/3/73.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0416	2/4/73	COOPER LDG,ALAS	PIPER PA-20	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 29, 200
	TIME - 1230		N7698K	PX-	1	0	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 50 IN TYPE,
			DAMAGE-DESTROYED	OT-	4	0	0		NOT INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION						
		KENAI,ALAS	UNKNOWN/NOT REPORTED						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		COLLISION WITH AIRCRAFT: BOTH IN FLIGHT						IN FLIGHT: OTHER	
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT							
		FACTOR(S)							
		WEATHER - OTHER							
		MISCELLANEOUS ACTS,CONDITIONS - SUNGLARE							
		SKY CONDITION						CEILING AT ACCIDENT SITE	
		.CLEAR						UNLIMITED	
		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							
		SPECIAL DATA							
		SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-SMALL US GEN.AV.							
		CONTROLLING AGENCY - NO CONTROL						RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT	
		TRAFFIC ADVISORY ISSUED - NONE						CONTROL ZONE/AREA - NO	
		CONVERGENCE ANGLE-DEGREES - 0						HORIZONTAL COLLISION ANGLE-DEGREES - 290	
		EVASIVE ACTION TAKEN - UNKNOWN/NOT REPORTED							
		REMARKS- RESTRICTED VISIBILITY DUE TO BRIGHT SUN.							

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0416	2/4/73 TIME - 1230	COOPER LDG,ALAS	CESSNA 180D N3156D DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0 OT- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 33, 863 TOTAL HOURS, 183 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ANCHORAGE,ALAS	INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT COLLISION WITH AIRCRAFT: BOTH IN FLIGHT				
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT				
		FACTOR(S) WEATHER - OTHER MISCELLANEOUS ACTS,CONDITIONS - SUNGLARE				
		SKY CONDITION CLEAR			CEILING AT ACCIDENT SITE UNLIMITED	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TYPE OF WEATHER CONDITIONS VFR	
		TYPE OF FLIGHT PLAN NONE				
		SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-SMALL US GEN.AV. CONTROLLING AGENCY - NO CONTROL TRAFFIC ADVISORY ISSUED - NONE CONVERGENCE ANGLE-DEGREES - 0 VERTICAL COLLISION ANGLE-DEGREES - Z				
		REMARKS- RESTRICTED VISIBILITY DUE TO BRIGHT SUN.				
					RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT CONTROL ZONE/AREA - NO HORIZONTAL COLLISION ANGLE-DEGREES - 110 EVASIVE ACTION TAKEN - UNKNOWN/NOT REPORTED	

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0863	4/30/73	NR.HOMER,ALAS	CESSNA 185E	CR- 1 0 0	COMMERCIAL	COMMERCIAL, FL.INSTR.,
	TIME - 1620		N2748J	PX- 0 0 0	AIR TAXI-PASSG	AGE 25, 5376 TOTAL HOURS,
			DAMAGE-DESTROYED			1748 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - JAKOLOF BAY STRIP			LAST ENROUTE STOP	
		DEPARTURE POINT	INTENDED DESTINATION		JAKALOF BAY,ALAS	
		HOMER,ALAS	RETURN		PHASE OF OPERATION	
		TYPE OF ACCIDENT			IN FLIGHT: CLIMB TO CRUISE	
		STALL				
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED				
		FACTOR(S)				
		WEATHER - UNFAVORABLE WIND CONDITIONS				
		MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER				
		WEATHER BRIEFING - NO BRIEFING RECEIVED				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		UNKNOWN/NOT REPORTED		7500		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		5 OR OVER		NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		WIND DIRECTION-DEGREES		
		NONE		40		
		WIND VELOCITY-KNOTS		TYPE OF WEATHER CONDITIONS		
		10		VFR		
		TYPE OF FLIGHT PLAN				
		NONE				
		REMARKS- LOST CTL IN STEEP L CLIMBING TURN JUST AFTER TKOF FROM SHORT BEACH STRIP. GUSTING TO 15K.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3699	5/16/73 TIME - 1045	NR.DEADHORSE,ALAS	SWERINGEN SA26T N1214S DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 2 1 1	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 34, 8216 TOTAL HOURS, 1134 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT FAIRBANKS,ALAS	INTENDED DESTINATION PRUDHOE BAY,ALAS			PHASE OF OPERATION LANDING: INITIAL APPROACH	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION PILOT IN COMMAND - BECAME LOST/DISORIENTED					
	FACTOR(S) WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION UNKNOWN/NOT REPORTED				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 UNKNOWN/NOT REPORTED				TEMPERATURE-F 25	
	WIND DIRECTION-DEGREES 310				WIND VELOCITY-KNOTS 4	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN IFR	
	REMARKS- BEGAN APCH BFO STA PASSAGE, DESCENT BLO CLNC LMT, EXCEEDED 10NM ARC OUTBD, IMPACT 28NM S OF AIRPORT.					
3-2941	7/31/73 TIME - UNK/NR	HEALY,ALAS	CHAMPION 7GCBC N5248X DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL AERIAL SURVEY	COMMERCIAL, AGE 22, 596 TOTAL HOURS, 89 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT HEALY,ALAS	INTENDED DESTINATION LOCAL			PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED CLEARANCE					
	FACTOR(S) WEATHER - LOW CEILING WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	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 UNKNOWN/NOT REPORTED	
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- LOOKING FOR SHEEP, PEAKS E OF HEALY OBSCURED BY SCATTERED CUMULI THAT EVENING, TKOF BTN 1900 AND 2000.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2807	8/4/73 TIME - 2000	KETCHIKAN, ALAS	CESSNA A185F N70295 DAMAGE-DESTROYED	CR- 1 0 0 PX- 4 1 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 39, 3000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT KETCHIKAN, ALAS TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED		INTENDED DESTINATION METLAKATLA, ALAS		PHASE OF OPERATION IN FLIGHT: OTHER	
	PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED FACTOR(S) WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN NONE FIRE AFTER IMPACT REMARKS- FLOAT EQUIPPED.				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE RAIN TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED	
3-2500	8/10/73 TIME - 1800	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 TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED		INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	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 VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE 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.				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED	

## 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		PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED					
	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.					



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3142	11/17/73 TIME - 0916	ANCHORAGE, ALAS	CESSNA 170 N9058A DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 87 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - MERRILL DEPARTURE POINT ANCHORAGE, ALAS TYPE OF ACCIDENT STALL	INTENDED DESTINATION UNKNOWN/NOT REPORTED		PHASE OF OPERATION TAKEOFF: INITIAL CLIMB	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS				
		FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS VFR FIRE AFTER IMPACT			CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 20 TYPE OF FLIGHT PLAN NONE	
		REMARKS- TOOK OFF IN NOSE HI ATTITUDE. ABT 72 LBS OVER MAX GROSS WT, CG .40 IN BEYOND AFT LIMIT, FROST ON WGS				

## BRIERS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3938	11/23/73 TIME - 1135	GALENA,ALAS	AERO COMDR 560A N12317 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 5 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 28, 2600 TOTAL HOURS, 6 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - GALENA DEPARTURE POINT FAIRBANKS,ALAS TYPE OF ACCIDENT STALL	INTENDED DESTINATION NOME,ALAS	LAST ENROUTE STOP GULKANA,ALAS PHASE OF OPERATION LANDING: FINAL APPROACH		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - FOG						
WEATHER - SNOW						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G.						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OBSCURATION			500			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
3/4 MILE OR LESS			SNOW			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			11			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
110			3			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			VFR			
REMARKS- LO LVL VFR APCH TO IFR ARPT.TURNED TO AVOID TWR,STALLED.PAX OBTAINED PARTIAL WX BRIEF.OVER MAX GWT						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0116	1/13/73	NR.GRAY MTN TR,ARIZ	MOONEY A-2A N5469F DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 63, 1000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT CAMERON,ARIZ	INTENDED DESTINATION FLAGSTAFF,ARIZ		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE	
		TYPE OF ACCIDENT COLLIDED WITH: ELECTRONIC TOWERS				
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 - FOG						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OBSCURATION	CEILING AT ACCIDENT SITE 0			
		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- HIT CROSS ARM OF PWR LINE TWR 105 FT AGL IN FOG.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0426	1/17/73	NAVAJO, ARIZ	PIPER PA-24	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 36, 399
	TIME - 1114		N7140P	PX- 0 0 0	BUSINESS	TOTAL HOURS, 100 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	ALBUQUERQUE, N MEX		INTENDED DESTINATION			
	TYPE OF ACCIDENT		BAKERSFIELD, CALIF			
	AIRFRAME FAILURE: IN FLIGHT			PHASE OF OPERATION		
				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 TIME - UNK/NR	MOONEY M20E N606H DAMAGE-DESTROYED INTENDED DESTINATION PHOENIX,ARIZ	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 799 TOTAL HOURS, 580 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SPRINGVILLE,ARIZ		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) 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 TIME - 0805	CESSNA 182G N2379R DAMAGE-DESTROYED INTENDED DESTINATION PALM SPRINGS,CALIF	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 28, 189 TOTAL HOURS, 172 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT AGUILA,ARIZ		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				
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,
			DAMAGE-DESTROYED			NOT INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION		LAST ENROUTE STOP	
	SOUTH BEND,IND		MESA,ARIZ		DALHART,TEX	
	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 - 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.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1860	6/29/73 TIME - 1159	COTTONWOOD, ARIZ	CESSNA 172 N8291B DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 53, 229 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT COTTONWOOD, ARIZ TYPE OF ACCIDENT STALL		INTENDED DESTINATION PRESCOTT, ARIZ		PHASE OF OPERATION IN FLIGHT: OTHER	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
	FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE TERRAIN - OTHER					
	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE WIND VELOCITY-KNOTS .15 TYPE OF FLIGHT PLAN NONE				CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 180 TYPE OF WEATHER CONDITIONS VFR	
	REMARKS- CLIMBNG OVR STEEPLY RISING TERRAIN.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2986	8/28/73 TIME - 1725	YUMA, ARIZ	AMER AVCO AAI-A N7258L DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 40, 1959 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
NAME OF AIRPORT - YUMA INTL DEPARTURE POINT INTENDED DESTINATION YUMA, ARIZ LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: CLIMB TO CRUISE STALL: SPIN IN FLIGHT: OTHER  PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER - HIGH TEMPERATURE PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT  SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE HEAD WIND 338-022 DEGREES TEMPERATURE-F WIND DIRECTION-DEGREES 100 240 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 5 VFR TYPE OF FLIGHT PLAN -VFR REMARKS- CREW DECLARED PWR LOSS, ACFT PITCHED UP, ENTERED STEEP R BANK & SPUN OVER MAX GROSS WT 64 LBS.						



BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3702	11/8/73 TIME - 0815	NR.KINGMAN,ARIZ	CESSNA 172F N1FH DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	MISCELLANEOUS OTHER	PRIVATE, AGE 57, 460 TOTAL HOURS, 281 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT KINGMAN,ARIZ	INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - FLEW INTO BLIND CANYON PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,AND ALTITUDE				
		FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		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 74	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		FIRE AFTER IMPACT REMARKS- AIR SEARCH FOR ESCAPED CONVICTS.HIT MTN IN STEEP R BANK.RISING TERRAIN.DA 7200FT.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0123	1/20/73 TIME - 1315	BENTON,ARK	CESSNA 182D N9123X DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 50, 392 TOTAL HOURS, 289 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT LITTLE ROCK,ARK		INTENDED DESTINATION FT WORTH,TEX		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 - RAIN WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST/LOWER SCATTERED				CEILING AT ACCIDENT SITE 7000	
	VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 48	
	WIND DIRECTION-DEGREES 60				WIND VELOCITY-KNOTS 12	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN VFR	
	REMARKS- RAVEC THRU HEAVY RAINSHOWERS.					
3-1077	4/30/73 TIME - 0640	NR.MENA,ARK	CESSNA 172 N20318 DAMAGE-DESTROYED	CR- 2 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 20, 59 TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT LONGVIEW,TEX		INTENDED DESTINATION RED OAK,IOWA		LAST ENROUTE STOP FT.SMITH,ARK	
	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 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 UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN VFR					
	FIRE AFTER IMPACT REMARKS- RECOVERY DATE 6/20/73. FLEW INTO OBSCURED MTN SLOPE.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0182	1/10/73	JUNE LAKE, CALIF	BEECH B35 N8816A	CR-	1	0	0	NONCOMMERCIAL	COMMERCIAL, AGE 37, 717 TOTAL HOURS, 448 IN TYPE, INSTRUMENT RATED.
	TIME - 1750		DAMAGE-DESTROYED	PX-	3	0	0	PLEASURE/PERSONAL TRANSP	
	DEPARTURE POINT	MAMMOTH LAKE, CALIF	INTENDED DESTINATION						
	TYPE OF ACCIDENT		OAKLAND, 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							
	WEATHER -	LOW CEILING							
	WEATHER BRIEFING -	BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO							
	WEATHER FORECAST -	FORECAST SUBSTANTIALLY CORRECT							
	SKY CONDITION							CEILING AT ACCIDENT SITE	
	OBSCURATION							1000	
	VISIBILITY AT ACCIDENT SITE							PRECIPITATION AT ACCIDENT SITE	
	1 MILE OR LESS							RAIN SHOWERS, SNOW	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE							TYPE OF WEATHER CONDITIONS	
	HAZE							IFR	
	TYPE OF FLIGHT PLAN								
	VFR								
	FIRE AFTER IMPACT								
	REMARKS-	PILOT TOLD FSS PERSONNEL HE FELT HE COULD GO UNDER THE CLOUDS.							
3-0111	1/12/73	SAN LUIS OB CALIF	CESSNA 172 N7606G	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 27, 114 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0210		DAMAGE-DESTROYED	PX-	3	0	0	PLEASURE/PERSONAL TRANSP	
	NAME OF AIRPORT -	SAN LUIS OBISPO	INTENDED DESTINATION						
	DEPARTURE POINT	SAN LUIS OB CALIF	LOCAL						
	TYPE OF ACCIDENT	COLLISION WITH GROUND/WATER:	UNCONTROLLED					PHASE OF OPERATION	TAKEOFF: INITIAL CLIMB
	PROBABLE CAUSE(S)								
	PILOT IN COMMAND -	INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS							
	PILOT IN COMMAND -	SPATIAL DISORIENTATION							
	PILOT IN COMMAND -	PHYSICAL IMPAIRMENT							
	MISCELLANEOUS ACTS, CONDITIONS -	ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT							
	FACTOR(S)								
	WEATHER -	LOW CEILING							
	WEATHER -	FOG							
	WEATHER BRIEFING -	NO BRIEFING RECEIVED							
	WEATHER FORECAST -	UNKNOWN/NOT REPORTED							
	SKY CONDITION							CEILING AT ACCIDENT SITE	
	UNKNOWN/NOT REPORTED							100	
	VISIBILITY AT ACCIDENT SITE							PRECIPITATION AT ACCIDENT SITE	
	1/2 MILE OR LESS							NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE							TYPE OF WEATHER CONDITIONS	
	FOG							IFR	
	TYPE OF FLIGHT PLAN								
	NONE								
	REMARKS-	PLT BLOOD ALCOHOL 0.12%							

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0849	3/21/73 TIME - 0821	WOODSIDE,CALIF	NAVION G N2366T DAMAGE-DESTROYED	CR- 2 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 53, 4905 TOTAL HOURS, 2905 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT SAN CARLOS,CALIF		INTENDED DESTINATION FULLERTON,CALIF			
	TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT				PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE					
	FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER - LOW CEILING WEATHER - RAIN MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 300	
	VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE ORIZZLE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				WIND DIRECTION-DEGREES 225	
	WIND VELOCITY-KNOTS 20				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN IFR					
	REMARKS-	ENCOUNTERED SEVERE TURB,LOST CTL. AFT FUSELAGE AND BOTH WGS SEP IN FLT.HAD LOGGED 8HRS ACTUAL INST				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0717	3/21/73	TEMECULA,CALIF	MOONEY M20F	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 31, 350
	TIME - 2025		N6317Q	PX- 3 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	PHOENIX,ARIZ		INTENDED DESTINATION			
	TYPE OF ACCIDENT		OCEANSIDE,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)					
	PILOT IN COMMAND - PHYSICAL IMPAIRMENT					
	MISCELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT					
	WEATHER - RAIN					
	WEATHER - FOG					
	WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS					
	TERRAIN - OTHER					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	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-- AIRMET-MTNS FQTLY OBSCD BY CLDS,SHWRS.OCNL MDT ICGICIP,PLTS TOX-ETHYL ALCOHOL 0.10% W/V.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0505	3/21/73	NR. NEWHALL, CALIF	CESSNA 150J	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 19, 105
	TIME - 2245		N51362	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 68 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	SANTA BARBARA, CALIF		INTENDED DESTINATION			
	TYPE OF ACCIDENT		BURBANK, CALIF			
	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 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	
	1/4 MILE OR LESS				RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	NONE				50	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	130				6	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				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	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.
	TIME - 1918		DEPARTURE POINT SALT LAKE CITY,UT INTENDED DESTINATION SAN CARLOS,CALIF		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE	
			TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED			
			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 VISIBILITY AT ACCIDENT SITE ZERO OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		CEILING AT ACCIDENT SITE 0 PRECIPITATION AT ACCIDENT SITE NONE 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.			
3-0777	3/31/73	SOLVANG,CALIF	CESSNA T210G N6801R DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 2000 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	TIME - 0924		NAME OF AIRPORT - SANTA YNEZ DEPARTURE POINT PALO ALTO,CALIF INTENDED DESTINATION SANTA YNEZ,CALIF		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
			TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			
			PROBABLE CAUSE(S) WEATHER - DOWNDRAFT,UPDRAFTS			
			FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS			
			WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE			
			WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT			
			SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED		CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED	
			TYPE OF FLIGHT PLAN IFR			
			REMARKS- VOR APCH OVR MTNS,TOPS OBSCD.ANOTHER PLT IN VCNTY REPORTED STEADY,SIGNIFICANT DOWNDRAFTS.			

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0902	4/14/73	TEHACHAPI,CALIF	CESSNA 150J N60395 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 42, 60 TOTAL HOURS, 59 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - TEHACHAPI				
		DEPARTURE POINT	INTENDED DESTINATION			
		BAKERSFIELD,CALIF	TWENTYNINE PMS,CALIF			
		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 - EXERCISED POOR JUDGMENT						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - SNOW						
WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
UNKNOWN/NOT REPORTED			200			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
3 MILES OR LESS			SNOW			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			28			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
315			8			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			VFR			
REMARKS- FSS WX BRIEFER DISCOURAGED FLT BELOW CLOUDS.						



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0840	4/20/73 TIME - 2150	UKIAH,CALIF	PIPER PA-28 N5171S DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 42, 146 TOTAL HOURS, 88 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - UKIAH DEPARTURE POINT SANTA ROSA,CALIF TYPE OF ACCIDENT COLLIDED WITH: TREES	INTENDED DESTINATION UKIAH,CALIF			PHASE OF OPERATION IN FLIGHT: DESCENDING	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS WEATHER - OTHER					
	FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 320 TYPE OF WEATHER CONDITIONS VFR				CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 51 WIND VELOCITY-KNOTS 5 TYPE OF FLIGHT PLAN VFR	
	REMARKS- DARK NITE.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0842	4/29/73	THREE RVRS,CALIF	PIPER PA-30	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 42, 539
	TIME - 0927		N8650Y	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 10 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - THREE RIVERS	DAMAGE-DESTROYED			
		DEPARTURE POINT	INTENDED DESTINATION			
		SANGER,CALIF	THREE RVRS,CALIF			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		STALL			LANDING: FINAL APPROACH	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING				
		PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS				
		FACTOR(S)				
		MISCELLANEOUS ACTS,CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA				
		WEATHER - UNFAVORABLE WIND CONDITIONS				
		MISCELLANEOUS ACTS,CONDITIONS - DOWNWIND				
		WEATHER BRIEFING - NO BRIEFING RECEIVED				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		CLEAR			UNLIMITED	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		5 OR OVER			NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			WIND DIRECTION-DEGREES	
		NONE			130	
		WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS	
		20			VFR	
		TYPE OF FLIGHT PLAN				
		NONE				
		REMARKS- ABORTED 2 PREV ATTEMPTS LDG ON RESTRICTED STRIP,3RD APCH,OVERSHOT TO R,LOST CTL IN S TURN TO RWY.				

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 HOURS, 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				
		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 - 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.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-1868	5/9/73	S.LKE TAHOE,CALIF	AERO COMDR 112	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 41, UNK/NR
	TIME - 1150		N1012J	PX-	1	1	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 3 IN TYPE,
			DAMAGE-DESTROYED						NOT INSTRUMENT RATED.
		NAME OF AIRPORT - LAKE TAHOE							
		DEPARTURE POINT		INTENDED DESTINATION					
		S.LKE TAHOE,CALIF		COLUMBIA,CALIF					
		TYPE OF ACCIDENT		PHASE OF OPERATION					
		COLLIDED WITH: TREES		TAKEOFF: INITIAL CLIMB					
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - MISJUDGED DISTANCE							
		PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC.							
		FACTOR(S)							
		PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT							
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING							
		TERRAIN - HIGH OBSTRUCTIONS							
		WEATHER - HIGH DENSITY ALTITUDE							
		WEATHER BRIEFING - NO BRIEFING RECEIVED							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		SKY CONDITION			CEILING AT ACCIDENT SITE				
		CLEAR			UNLIMITED				
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE				
		5 OR OVER			NONE				
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F				
		NONE			63				
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS				
		250			8				
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN				
		VFR			NONE				
		FIRE AFTER IMPACT							
		REMARKS- PLT MADE ABNORMAL T/O RUN PURPOSELY.ACFT HEAVY.UN CLEAR TREES 1/2 MI FROM RWY.DENS ALT 7500 FT.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1867	5/19/73	NR.GRANADA HLS,CALIF	AERO COMDR 560-F N6191X	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 570 TOTAL HOURS, 180 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1828		DAMAGE-DESTROYED INTENDED DESTINATION EL PASO,TEX			
	DEPARTURE POINT VAN NUYS,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 - FOG WEATHER - OBSTRUCTIONS TO VISION WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OBSCURATION				CEILING AT ACCIDENT SITE 3000	
	VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN SPECIAL VFR					
	FIRE AFTER IMPACT					
	REMARKS- IP TOLD PLT NOT TO FLY VFR NITE X-C. PLT DEP SPL VFR CLNC, LOST CTL 4 MINS AFTER TKOF.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1870	6/7/73	PLAYA D.REY,CALIF	CESSNA 150L	CR- 1 0 0	INSTRUCTIONAL	STUDENT, AGE 30, 20 TOTAL
	TIME - 1036		N5927J	PX- 0 0 0	SOLO	HOURS, ALL IN TYPE, NOT
			DAMAGE-DESTROYED			INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		SANTA MONICA,CALIF	LOCAL			
		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 - LOW CEILING				
		WEATHER - FOG				
		MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER				
		PERSONNEL - FLIGHT INSTRUCTOR: INADEQUATE SUPERVISION OF FLIGHT				
		WEATHER BRIEFING - RECEIVED RECORDED BRIEFING BY LFMF RADIO				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		OBSCURATION		0		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		1/4 MILE OR LESS		NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		WIND DIRECTION-DEGREES		
		FOG		190		
		WIND VELOCITY-KNOTS		TYPE OF WEATHER CONDITIONS		
		5		IFR		
		TYPE OF FLIGHT PLAN				
		NONE				
		REMARKS- FLEW INTO FOG ON 3RD SOLO FLT.IP CLRD PLT TO FLY IN PATTERN WITH FOG BANK NEARBY.ACFT SANK.				

## 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 HAWTHORNE, CALIF		INTENDED DESTINATION PARKER, ARIZ		PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT STALL					
	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 BROKEN				CEILING AT ACCIDENT SITE 8000	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TYPE OF WEATHER CONDITIONS VFR	
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- RECOVERED 7/4/73. IMPACT NEAR VERTICAL. POSSIBLE SEVERE TURB.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1864	7/9/73 TIME - 0025	GOLETA,CALIF	PIPER PA-34 N4895T DAMAGE-DESTROYED	CR- 1 0 0 PX- 4 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 416 TOTAL HOURS, 147 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - SANTA BARBARA	INTENDED DESTINATION	PHASE OF OPERATION		
		DEPARTURE POINT SAN FRANCISCO,CALIF	GOLETA,CALIF	LANDING: MISSED APPROACH		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED				
PROBABLE CAUSE(S)						
MISCELLANEOUS - UNDETERMINED						
FACTOR(S)						
MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER						
WEATHER - LOW CEILING						
WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OVERCAST			300			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
2 MILES OR LESS			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			58			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
80			6			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			IFR			
REMARKS- CRASHED IN OCEAN & SANK 1-3 MI FROM SHORE.FEW PARTS & RECORDS RECOVERED.INJ INDEX PRESUMED.						



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2421	8/2/73 TIME - 1515	NR.CHESTER,CALIF	GRUMMAN TBM-3 N9083Z DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0 OT- 0 0 1	COMMERCIAL FIRE CONTROL	COMMERCIAL, FL.INSTR., AGE 47, 3975 TOTAL HOURS, 450 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT		INTENDED DESTINATION				
CHESTER,CALIF		LOCAL				
TYPE OF ACCIDENT				PHASE OF OPERATION		
COLLISION WITH AIRCRAFT: BOTH IN FLIGHT				IN FLIGHT: SWATH RUN		
PROBABLE CAUSE(S)						
PERSONNEL - MISCELLANEOUS-PERSONNEL: PILOT OF OTHER AIRCRAFT						
FACTOR(S)						
WEATHER - OBSTRUCTIONS TO VISION						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION				CEILING AT ACCIDENT SITE		
SCATTERED				UNLIMITED		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
1 MILE OR LESS				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
SMOKE				93		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
180				5		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
VFR				NONE		
SPECIAL DATA						
SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-LARGE US GEN.AV.				RADAR CTL/SURVEILLANCE - RADAR SERVICE NOT AVIALABLE		
CONTROLLING AGENCY - NO CONTROL				CONTROL ZONE/AREA - NO		
TRAFFIC ADVISORY ISSUED - NONE						
EVASIVE ACTION TAKEN - NO						
REMARKS- 2ND TANKER IN 3 SHIP TRAIL FORMATION LED BY SPOTTER.DROP RUN BRIEF TRNSMT TO TANKERS PRIOR TO RUN.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2421	8/2/73	NR.CHESTER,CALIF	CESSNA 310A	CR- 0 0 1	COMMERCIAL	COMMERCIAL, AGE 53, 13028 TOTAL HOURS, 350 IN TYPE, INSTRUMENT RATED.
	TIME - 1515		N135Z	PX- 0 0 0	FIRE CONTROL	
		DEPARTURE POINT REDDING,CALIF	DAMAGE-SUBSTANTIAL	OT- 1 0 0		
		TYPE OF ACCIDENT COLLISION WITH AIRCRAFT: BOTH IN FLIGHT	INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT: OTHER	
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT				
		FACTOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC.				
		PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT				
		WEATHER - OBSTRUCTIONS TO VISION				
		WEATHER BRIEFING - NO BRIEFING RECEIVED				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION SCATTERED			CEILING AT ACCIDENT SITE UNLIMITED	
		VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE SMOKE			TEMPERATURE-F 93	
		WIND DIRECTION-DEGREES 180			WIND VELOCITY-KNOTS 5	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-LARGE US GEN.AV.				
		CONTROLLING AGENCY - NO CONTROL			RADAR CTL/SURVEILLANCE - RADAR SERVICE NOT AVIALABLE	
		TRAFFIC ADVISORY ISSUED - NONE			CONTROL ZONE/AREA - NO	
		EVASIVE ACTION TAKEN - UNKNOWN/NOT REPORTED				
		REMARKS- SPOTTED FIRE ZONE FOR TANKERS. ENTERED STEEP CLIMBING TURN, DSCND IN TURN & STRUCK TBM ON DROP RUN.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1863	8/4/73 TIME - 0833	VENTURA,CALIF	LUSCOMBE 8A N1183B DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 25, 9 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT SANTA PAULA,CALIF		INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 300	
	VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 70	
	TYPE OF WEATHER CONDITIONS BELOW MINIMUMS				TYPE OF FLIGHT PLAN NONE	
	REMARKS- STUDENT PLT HAD NOT SOLOED. TOOK OFF IN POOR WEA AND CRASHED IN OCEAN. ACFT SANK.					
3-2538	8/18/73 TIME - 1300	SHOSHONE,CALIF	MOONEY M20-F N6311Q DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 1321 TOTAL HOURS, 1003 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - SHOSHONE DEPARTURE POINT FRESNO,CALIF		INTENDED DESTINATION SHOSHONE,CALIF		PHASE OF OPERATION LANDING: GO-AROUND	
	TYPE OF ACCIDENT STALL: MUSH					
	PROBABLE CAUSE(S) PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL					
	FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE MISCELLANEOUS ACTS,CONDITIONS - POORLY PLANNED APPROACH					
	SKY CONDITION CLEAR				CEILING AT ACCIDENT SITE UNLIMITED	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TYPE OF WEATHER CONDITIONS VFR	
	TYPE OF FLIGHT PLAN NONE					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2826	8/26/73 TIME - 1200	MAMMOTH LKS,CALIF	CESSNA 170B N8015A DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL OTHER	COMMERCIAL, AGE 42, 496 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT SAN JOSE,CALIF	INTENDED DESTINATION BISHOP,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					
	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 OBSCURATION VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN VFR				CEILING AT ACCIDENT SITE 0 PRECIPITATION AT ACCIDENT SITE THUNDERSTORM TYPE OF WEATHER CONDITIONS IFR	
	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
3-2989	9/10/73 TIME - 1500	SILVERADO,CALIF	CESSNA 172 N7636X DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	NO CERTIFICATE, AGE 32, 300 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT BLYTHE,CALIF		INTENDED DESTINATION SANTA ANA,CALIF		PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OBSCURATION				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- OBS SAW ACFT DSCND FROM LOW CLDS IN POOR VIS.PLT BLOOD ALCOHOL LEVEL 0.11 PCT.FSS ADVSD 24HR DELAY					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3561	9/23/73 TIME -- 0937	DESCANSO,CALIF	CESSNA 172L N7964G DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 21, 89 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT SANTEE,CALIF		INTENDED DESTINATION LOCAL		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 - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS					
	FACTOR(S) WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION OVERCAST/LOWER SCATTERED				CEILING AT ACCIDENT SITE 1000	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 56	
	WIND DIRECTION-DEGREES 270				WIND VELOCITY-KNOTS 6	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- MTNS OBSCURED BY CLOUDS.ACFT 105LBS OVRWT.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2987	9/24/73 TIME - 0200	EAGLEVILLE,CALIF	CESSNA 310 N3015D DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 52, 15500 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		DEPARTURE POINT BAKERSFIELD,CALIF	INTENDED DESTINATION LONG BEACH,CALIF	LAST ENROUTE STOP CEDARVILLE,CALIF		
		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 PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS						
FACTOR(S) WEATHER - RAIN WEATHER - HAIL WEATHER - LOW CEILING MISCELLANEOUS ACTS,CONDITIONS - PILOT FATIGUE WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY TELEPHONE/RADIO, LIMITED BY PILOT ACTION WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION UNKNOWN/NOT REPORTED			CEILING AT ACCIDENT SITE 3000			
VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED			PRECIPITATION AT ACCIDENT SITE HAIL, RAIN			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TYPE OF WEATHER CONDITIONS IFR			
TYPE OF FLIGHT PLAN NONE						
REMARKS- NO LCL NAVAIDS.MTNS OBSCD.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2946	9/25/73 TIME - 0720	WEAVERVILLE, CALIF	CESSNA 172F N7858U DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 47, 374 TOTAL HOURS, 226 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - WEAVERVILLE				
		DEPARTURE POINT WEAVERVILLE, CALIF	INTENDED DESTINATION CHICO, CALIF			
		TYPE OF ACCIDENT COLLIDED WITH: WIRES/POLES			PHASE OF OPERATION IN FLIGHT: OTHER	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
PILOT IN COMMAND - EXERCISED POOR JUDGMENT						
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL						
PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION						
UNKNOWN/NOT REPORTED						
VISIBILITY AT ACCIDENT SITE						
1/4 MILE OR LESS						
OBSTRUCTIONS TO VISION AT ACCIDENT SITE						
FOG						
TYPE OF WEATHER CONDITIONS						
IFR						
CEILING AT ACCIDENT SITE						
200						
PRECIPITATION AT ACCIDENT SITE						
NONE						
TEMPERATURE-F						
47						
TYPE OF FLIGHT PLAN						
NONE						



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2858	9/29/73	GROVER CITY,CALIF	PIPER PA-22 N3116Z DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 49, 133 TOTAL HOURS, 68 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - OCEANO DEPARTURE POINT OCEANO,CALIF	INTENDED DESTINATION BISHOP,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) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
		VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 49	
		WIND DIRECTION-DEGREES 250			WIND VELOCITY-KNOTS 3	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		FIRE AFTER IMPACT REMARKS- OBS STATED HEAVY FOG IN AREA. ACFT HIT TREES.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2831	10/6/73 TIME - 1725	RED BLUFF,CALIF	NAVION B N5152K DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 2500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT SACRAMENTO,CALIF		INTENDED DESTINATION REDDING,CALIF		PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT					
	PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG					
	WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 1000	
	VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED				PRECIPITATION AT ACCIDENT SITE RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED	
	TYPE OF FLIGHT PLAN UNKNOWN/NOT REPORTED					
	FIRE AFTER IMPACT REMARKS- L WG SEPN.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3524	10/8/73	NR.HUNTINGTN L,CALIF	BEECH F33A N1534W	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 33, 950 TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1700		DAMAGE-DESTROYED INTENDED DESTINATION SACRAMENTO,CALIF			
	DEPARTURE POINT MESA,ARIZ					
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED			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 - FLEW INTO BLIND CANYON					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. WEATHER - CONDITIONS CONDUCIVE 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 900		
	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.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3447	10/21/73 TIME - 0608	SIGNAL HILL,CALIF	RYAN NAVION F N5227K DAMAGE-DESTROYED	CR- PX-	2 3	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 51, 565 TOTAL HOURS, 370 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - LONG BEACH MUNI					PHASE OF OPERATION		
		DEPARTURE POINT LONG BEACH,CALIF	INTENDED DESTINATION BLYTHE,CALIF				IN FLIGHT: UNCONTROLLED DESCENT		
		TYPE OF ACCIDENT COLLIDED WITH: BUILDING(S)							
PROBABLE CAUSE(S)									
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING									
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL									
PILOT IN COMMAND - IMPROPER IFR OPERATION									
PILOT IN COMMAND - SPATIAL DISORIENTATION									
FACTOR(S)									
WEATHER - LOW CEILING									
WEATHER - RAIN									
WEATHER - FOG									
WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY TELEPHONE/RADIO, LIMITED BY PILOT ACTION									
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT									
SKY CONDITION				CEILING AT ACCIDENT SITE					
OVERCAST				700					
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE					
5 OR OVER				RAIN, DRIZZLE					
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F					
FOG				62					
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS					
80				3					
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN					
IFR				IFR (VFR CONDITIONS ON TOP)					
REMARKS- IFR DEP TO VFR ON TOP.PLT RPTD"SPATIALLY DISORIENTED"AT 0607.HIT GTE WAREHSE.DMG EST 70000DOLS.									

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3011	10/22/73 TIME - 1658	BASS LAKE,CALIF	CESSNA 172G N2AL DAMAGE-DESTROYED	CR- 1 1 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 29, 578 TOTAL HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT ALBUQUERQUE,N MEX	INTENDED DESTINATION SAN JOSE,CALIF		LAST ENROUTE STOP HENDERSON,NEV		
	TYPE OF ACCIDENT COLLIDED WITH: TREES			PHASE OF OPERATION 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) WEATHER - LOW CEILING WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - DOWNDRAFT,UPDRAFTS TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST					
	SKY CONDITION UNKNOWN/NOT REPORTED			CEILING AT ACCIDENT SITE 100		
	VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE SNOW		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW			WIND DIRECTION-DEGREES 225		
	WIND VELOCITY-KNOTS 45			TYPE OF WEATHER CONDITIONS IFR		
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- WIND GUSTING 60-70K.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4089	10/25/73 TIME - 0222	SAN JOSE,CALIF	BEECH 35 N4429V DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATR,FLIGHT INSTR., AGE 54, 19843 TOTAL HOURS, 18 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT REDDING,CALIF		INTENDED DESTINATION SAN JOSE,CALIF		PHASE OF OPERATION LANDING: INITIAL APPROACH	
	TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT					
	PROBABLE CAUSE(S) 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 - LOW CEILING MISCELLANEOUS ACTS,CONDITIONS - PILOT FATIGUE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 800	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 59	
	WIND DIRECTION-DEGREES 360				WIND VELOCITY-KNOTS 4	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- LOC APCH.DIFFICULTY RECEIVING SJC TWR,FREQ CHG.OVERLOAD FAILURE L WING,SEPARATED.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3446	11/1/73 TIME - 1732	SYLMAR,CALIF	CESSNA 172L N7651G DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 132 TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SAN DIEGO,CALIF	INTENDED DESTINATION VAN NUYS,CALIF		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED				
		PROBABLE CAUSE(S) PILOT IN COMMAND - BECAME LOST/DISORIENTED PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. 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 - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY TELEPHONE/RADIO, LIMITED BY PILOT ACTION WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION BROKEN			CEILING AT ACCIDENT SITE 2000	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE			TEMPERATURE-F 63	
		WIND DIRECTION-DEGREES 180			WIND VELOCITY-KNOTS 8	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS-- LOST,REQD ATC ASSISTANCE.CONFUSED,FAILED TO MNTN CLR OF CLOUDS,DISORIENTED.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3703	11/17/73 TIME - 1639	SAN DIMAS,CALIF	PIPER PA-24 N5531P DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 39, 487 TOTAL HOURS, 15 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - BRACKETT FIELD	DEPARTURE POINT LA VERNE,CALIF	INTENDED DESTINATION SANTA MONICA,CALIF	PHASE OF OPERATION TAKEOFF: INITIAL CLIMB	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED				
		PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION				
		FACTOR(S) PILOT IN COMMAND - IMPROPER IFR OPERATION				
		WEATHER - LOW CEILING				
		WEATHER - RAIN				
		WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST		CEILING AT ACCIDENT SITE 500		
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS		PRECIPITATION AT ACCIDENT SITE RAIN		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		WIND DIRECTION-DEGREES 200		
		WIND VELOCITY-KNOTS 7		TYPE OF WEATHER CONDITIONS IFR		
		TYPE OF FLIGHT PLAN IFR				
		FIRE AFTER IMPACT				
		REMARKS- INSTRUMENT DEP.FAILED TO ACKNOWLEDGE RADIO CALLS.HISTORY OF VERTIGO IN TRAINING.				



## 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		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED					
	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- ATMTNG RTRN TO VAN NUYS.UN MNTN ALT.MTNS OBCURED 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
3-3632	12/19/73 TIME - 0610	CONCORD,CALIF	PIPER PA-22 N8245C DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 44, 200 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BUCHANAN FIELD						
DEPARTURE POINT		INTENDED DESTINATION				
CONCORD,CALIF		OXNARD,CALIF				
TYPE OF ACCIDENT				PHASE OF OPERATION		
COLLISION WITH GROUND/WATER: UNCONTROLLED				TAKEOFF: INITIAL CLIMB		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
PILOT IN COMMAND - INITIATED FLIGHT IN 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						
SKY CONDITION				CEILING AT ACCIDENT SITE		
OVERCAST				500		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
3 MILES OR LESS				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				WIND DIRECTION-DEGREES		
FOG				50		
WIND VELOCITY-KNOTS				TYPE OF WEATHER CONDITIONS		
8				IFR		
TYPE OF FLIGHT PLAN						
NONE						
FIRE AFTER IMPACT						
REMARKS- DARK NIGHT.NO WX BRIEF.TOWER NOT YET MANNED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3287	12/21/73	CALLAHAN,CALIF	CESSNA 172I 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				CEILING AT ACCIDENT SITE		
OVERCAST				5000		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
5 OR OVER				RAIN, SNOW		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
UNKNOWN/NOT REPORTED				43		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
140				25		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
IFR				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	CESSNA 150C N7925Z DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 32, 300 TOTAL HOURS, 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		
PROBABLE 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
3-3790	12/26/73 TIME - 1220	KINGS LDG,CALIF	BEECH C35 N68626 DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT HAYWARD,CALIF	INTENDED DESTINATION CHICO,CALIF			
		TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT			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						
PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - FOG						
MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE						
MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
UNKNOWN/NOT REPORTED			700			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
2 MILES OR LESS			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			50			
WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS			
CALM			VFR			
TYPE OF FLIGHT PLAN						
NONE						
FIRE AFTER IMPACT						
REMARKS- R WING,STABS SEPD.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3947	12/31/73	NR.FIREBAUGH,CALIF	NAVION A N4582K	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 53, 500 TOTAL HOURS, 423 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT BAHIA KENO,MEX	DAMAGE-DESTROYED INTENDED DESTINATION MONTEREY,CALIF		LAST ENROUTE STOP BAKERSFIELD,CALIF	
		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 - 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, AGE 30, 425 TOTAL HOURS, 206 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT COLORADO SPRGS, COLO	INTENDED DESTINATION OGALLALA, NEBR		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				
		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 APPX 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				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED				PRECIPITATION AT ACCIDENT SITE SNOW	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN NONE					
	FIRE AFTER IMPACT					
	REMARKS- BLIZZARD CONDITIONS. ACFT NOT EQPD FOR INST FLT. HIT MT. RCVRD 2/4/73.					



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		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 - 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
3-1873	6/4/73 TIME - 1628	MONTRROSE, COLO	STINSON 108-2 N9548K DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 300 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT DENVER, COLO	INTENDED DESTINATION PAGE, ARIZ	LAST ENROUTE STOP MONTRROSE, COLO		
		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						
PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL						
WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS						
FACTOR(S)						
WEATHER - HIGH DENSITY ALTITUDE						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - FORECAST-SUBSTANTIALLY CORRECT						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND ADVERSE/UNFAVORABLE WEATHER						
SKY CONDITION UNKNOWN/NOT REPORTED			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED			PRECIPITATION AT ACCIDENT SITE THUNDERSTORM			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED			
TYPE OF FLIGHT PLAN VFR						
FIRE AFTER IMPACT						
REMARKS- VFR FLT NOT ADVISED.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1874	7/1/73	BOULDER, COLO	AMER AVCO A41-B N9648L DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 53, 1550 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - BOULDER MUNI				
		DEPARTURE POINT BOULDER, COLO	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT STALL			PHASE OF OPERATION LANDING: TRAFFIC PATTERN-CIRCLING	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G.						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
WEATHER - DOWNDRAFT, UPDRAFTS						
FACTOR(S)						
WEATHER - HIGH DENSITY ALTITUDE						
WEATHER BRIEFING - OTHER						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
CLEAR			UNLIMITED			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
5 OR OVER			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
NONE			82			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
260			25			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
VFR			NONE			
REMARKS-XWIND GUSTING 30K.WX BRIEFED BY OPERATOR.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1875	7/20/73 TIME - 0054	NR.AURORA,COLO	PIPER PA-30B N7973Y DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 22, 1600 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT DENVER,COLO		INTENDED DESTINATION LOCAL		PHASE OF OPERATION LANDING: INITIAL APPROACH		
TYPE OF ACCIDENT STALL: SPIRAL						
PROBABLE CAUSE(S) 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						
SKY CONDITION OVERCAST		CEILING AT ACCIDENT SITE 400				
VISIBILITY AT ACCIDENT SITE 5 OR OVER		PRECIPITATION AT ACCIDENT SITE NONE				
OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		WIND DIRECTION-DEGREES 360				
WIND VELOCITY-KNOTS 11		TYPE OF WEATHER CONDITIONS IFR				
TYPE OF FLIGHT PLAN IFR						
REMARKS- LOST CTL DURING NITE IFR ILS APCH. CRASHED 1.3 MI SHORT OF OUTER MARKER.BOTH SEAT BELTS UNFASTENED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2287	8/8/73 TIME - 0730	PRITCHETT, COLO	PIPER PA-18 NB438Y DAMAGE-DESTROYED INTENDED DESTINATION PRITCHETT, COLO	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 44, 4031 TOTAL HOURS, 489 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT KIM, COLO TYPE OF ACCIDENT STALL				PHASE OF OPERATION IN FLIGHT: PROCEDURE TURNAROUND	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE					
	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND VELOCITY-KNOTS CALM TYPE OF FLIGHT PLAN NONE				CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 70 TYPE OF WEATHER CONDITIONS VFR	
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - OTHER GLOVES - USED CRASH HELMET - AVAILABLE-USED CRASH BAR - NOT INSTALLED TERRAIN-TYPE - LEVEL, FLAT SWATH RUN-HOW FLOWN - CROSSWIND REMARKS- SPRAYING BUNDLE FEED.				KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - BELLY ELEVATION-AREA BEING TREATED- FEET - 4500 PROCEDURE TURNAROUND - THIRD 1/3 OF TURN	

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3131	10/2/73 TIME -- 1020	DIVIDE, COLO	CESSNA 140 N89304 DAMAGE-SUBSTANTIAL	CR- 1 PX- 0	0 1	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 464 TOTAL HOURS, 141 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT COLORADO SPRNGS, COLO		INTENDED DESTINATION LOCAL				PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT STALL							
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED							
	FACTOR(S) PILOT IN COMMAND - MISJUDGED ALTITUDE PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
	SKY CONDITION CLEAR						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 68	
	TYPE OF WEATHER CONDITIONS VFR						TYPE OF FLIGHT PLAN NONE	
	REMARKS- TAKING PICTURES OF PAX HOUSE. DENS ALT ABT 11000 FT.							

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	CESSNA 150J N5543G	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 33, 719 TOTAL HOURS, 153 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT MONTROSE,COLO	INTENDED DESTINATION DENVER,COLO		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT STALL: SPIN				
		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 UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN NONE			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED	
		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
3-0528	4/3/73 TIME - 2223	BANTAM,CONN	PIPER PA-28 N2660T DAMAGE-DESTROYED	CR- 2 0 0 PX- 1 -0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 107 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT WORCESTER,MASS		INTENDED DESTINATION STEWART,NY		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 WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE					
	FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION UNKNOWN/NOT REPORTED				CEILING AT ACCIDENT SITE 5500	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 41	
	WIND DIRECTION-DEGREES 180				WIND VELOCITY-KNOTS 2	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN VFR	
	REMARKS- SIGMET-LCL SVR MXD ICG ABV FRZLVL.CRASHED INTO LAKE.					



## 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		PHASE OF OPERATION	
		NEW HAVEN, CONN	FISHERS ISLAND, NY		LANDING: MISSED APPROACH	
		TYPE OF ACCIDENT				
		COLLIDED WITH: TREES				
		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	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		DAMAGE-DESTROYED INTENDED DESTINATION EA.HADDAM,CONN		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) 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 VISIBILITY AT ACCIDENT SITE ZERO OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN NONE				CEILING AT ACCIDENT SITE 0 PRECIPITATION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS IFR	
	REMARKS- FLEW INTO DENSE FOG,LOST CTL. RECOVERED 6/26/73.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-1876	7/4/73	TOLLAND,CONN	PIPER PA-28 N4470T	CR- 1 - 0 0			NONCOMMERCIAL	PRIVATE, AGE 55, 150 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1710		DAMAGE-DESTROYED	PX- 2 - 0 0			PLEASURE/PERSONAL TRANSP	
	DEPARTURE POINT		INTENDED DESTINATION				LAST ENROUTE STOP	
	SPRINGFIELD,MO		HOPEDALE,MASS				MONTGOMERY,NY	
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	COLLIDED WITH: RESIDENCE(S)						IN FLIGHT: OTHER	
	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 - FOG							
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE							
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
	SKY-CONDITION						CEILING AT ACCIDENT SITE	
	UNKNOWN/NOT REPORTED						900	
	VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
	2 MILES OR LESS						NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TEMPERATURE-F	
	FOG						76	
	WIND DIRECTION-DEGREES						WIND VELOCITY-KNOTS	
	160						11	
	TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN	
	VFR						NONE	
	REMARKS- HIT THE ROOF OF A TWO STORY HOUSE.WX FM BRADLEY FSS.PLT WX BRFNG FM SPRINGFLD,MO FSS.NO ENRT BRFNG							

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0661	3/8/73 TIME - 2120	FLAGLER BEACH,FLA	CESSNA 210H N5941F DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 54, 2860 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - BUNNELL				
		DEPARTURE POINT PALMER,MASS	INTENDED DESTINATION DAYTONA BEACH,FLA		LAST ENROUTE STOP LYNCHBURG,VA	
		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 - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS						
WEATHER - THUNDERSTORM ACTIVITY						
TERRAIN - OTHER						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 1000	
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS, THUNDERSTORM	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN NONE				
		FIRE AFTER IMPACT				
REMARKS- LOST CTL IN TURN OVER UNLTD PARK IN TSTM.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1951	6/9/73 TIME - 1640	TRENTON,FLA	BOEING E75 N75867 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, FL.INSTR., AGE 47, 13000 TOTAL HOURS, 8000 IN TYPE, INSTRUMENT RATED.
<p>NAME OF AIRPORT - WATSON AIRSTRIP  DEPARTURE POINT INTENDED DESTINATION  TRENTON,FLA LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  COLLIDED WITH: TREES TAKEOFF: INITIAL CLIMB</p> <p>PROBABLE CAUSE(S)  PILOT IN COMMAND - FAILED TO ABORT TAKEOFF  FACTOR(S)  TERRAIN - HIGH OBSTRUCTIONS  WEATHER - HIGH TEMPERATURE  WEATHER BRIEFING - NO BRIEFING RECEIVED  WEATHER FORECAST - UNKNOWN/NOT REPORTED</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE  SCATTERED UNLIMITED  VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE  5 OR OVER NONE  OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F  NONE 90  WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS  CALM VFR  TYPE OF FLIGHT PLAN  NONE</p> <p>SPECIAL DATA  TOTAL HOURS IN CROP CONTROL - 9999  KIND OF CROP - OTHER  PILOT'S SEAT BELT - FASTENED-PROPERLY  GOGGLES - USED  COCKPIT CRASHPAD - INSTALLED  TANK/HOPPER-LOCATION - FORWARD OF PILOT  ELEVATION-AREA BEING TREATED-FEET - 100  FIRE AFTER IMPACT  REMARKS- E TKOF LONGER THAN NORMAL ROLL BARELY CLRD FENCE SLO STEEP CLB.LOAD APRX 1980LBS,FUEL WT ABT 240LB</p>						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1880	6/21/73 TIME --1533	NR.TALLAHASSEE,FLA	CESSNA 150 N7908E DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 25, 1114 TOTAL HOURS, 834 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT TAMPA,FLA	INTENDED DESTINATION TALLAHASSEE,FLA			
		TYPE OF ACCIDENT LIGHTNING STRIKE AIRFRAME FAILURE: IN FLIGHT			PHASE OF OPERATION IN FLIGHT: OTHER IN FLIGHT: UNCONTROLLED DESCENT	
PROBABLE CAUSE(S)						
SYSTEMS - FLIGHT CONTROL SYSTEMS: AILERON AND AILERON TAB CONTROL SYSTEM						
MISCELLANEOUS ACTS,CONDITIONS - DISCONNECTED						
WEATHER - LIGHTNING STRIKE						
WEATHER - THUNDERSTORM ACTIVITY						
MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
FACTOR(S)						
MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 500	
		VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS, THUNDERSTORM	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN IFR				
REMARKS- DIDNT EVADE TSTM.L AIL CTL CABLE SEPARATED DUE LIGHTNING STRIKE,PLT LOST CTL,ACFT DISINTEGRATED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1551	6/21/73 TIME - 0326	MIAMI,FLA	DOUGLAS DC-7C N296 DAMAGE-DESTROYED	CR- 3 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	AIRLINE TRANSPORT, AGE 41, 10000 TOTAL HOURS, 3000 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT MIAMI,FLA	INTENDED DESTINATION LA ROMANO,DOM REP			
		TYPE OF ACCIDENT FIRE OR EXPLOSION: IN FLIGHT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION IN FLIGHT: OTHER IN FLIGHT: UNCONTROLLED DESCENT	
PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED						
FACTOR(S) POWERPLANT - FUEL SYSTEM: PUMPS MISCELLANEOUS ACTS,CONDITIONS - LEAK/LEAKAGE MISCELLANEOUS ACTS,CONDITIONS - FIRE IN ENGINE MISCELLANEOUS ACTS,CONDITIONS - FIRE IN WING WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION BROKEN/LOWER SCATTERED			CEILING AT ACCIDENT SITE 1500			
VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 81			
WIND DIRECTION-DEGREES 90			WIND VELOCITY-KNOTS 11			
TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN IFR			
FIRE AFTER IMPACT						
REMARKS- LOST CTL DUE TURBC OR INFLT FIRE OR BOTH.UN TO ESTAB TIMELY RADIO CONTACT W DEP CTL.PART 91D OPN.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0964	6/22/73	BRADFORDVILLE,FLA	CESSNA 210C N3645Y	CR- 1 0 0 PX- 2 1 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 50, 184 TOTAL HOURS, 77 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT JACKSONVILLE,FLA	DAMAGE-DESTROYED INTENDED DESTINATION MILTON,FLA		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 - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING				
		WEATHER - LOW CEILING				
		WEATHER - RAIN				
		WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS				
		WEATHER - THUNDERSTORM ACTIVITY				
		TERRAIN - HIGH OBSTRUCTIONS				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - FORECAST-SUBSTANTIALLY CORRECT				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OBSCURATION			500	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		1 MILE OR LESS			RAIN SHOWERS, THUNDERSTORM	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS	
		NONE			IFR	
		TYPE OF FLIGHT PLAN				
		NONE				
		REMARKS- DESCENDED INTO TREES IN TSTM COND.				



BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1883	7/21/73	NR.COTTONDALE,FLA	PIPER PA-28 N15730	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 59, 813 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT PANAMA CITY,FLA	INTENDED DESTINATION ATLANTA,GA		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT				
		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 MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE				
		FACTOR(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT WEATHER - LOW CEILING WEATHER - RAIN WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 1200	
		VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN NONE				
		REMARKS- OBS SAW ACFT DIVE OUT OF DARK CLOUD. R WG & R STAB SEPARATED IN FLT.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2957	10/17/73	TITUSVILLE,FLA	CESSNA 150G N1642M DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 150 TOTAL HOURS, 75 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - TI-CO	INTENDED DESTINATION			
		DEPARTURE POINT MELBOURNE,FLA	NEW SMYRNA BEACH,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						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S)						
WEATHER - RAIN						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION			CEILING AT ACCIDENT SITE			
CLEAR			UNLIMITED			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
5 OR OVER			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			WIND VELOCITY-KNOTS			
HAZE			CALM			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
VFR			NONE			
REMARKS- LAST WX OBS AT 2256L. DEPT 2318L. ACNT 26MI FM DEPT. SECURITY GRD OBSD EXTREMELY HEAVY RAIN 2345L						

## 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, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	ORLANDO,FLA		INTENDED DESTINATION			
	TYPE OF ACCIDENT		NASSAU,BI			
	COLLISION WITH GROUND/WATER:				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 - 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
3-0688	3/7/73 TIME - 0731	COLLEGE PARK,GA	CESSNA 310G N891DP DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 50, 2248 TOTAL HOURS, 1120 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT ALBANY,GA		INTENDED DESTINATION ATLANTA,GA		PHASE OF OPERATION LANDING: INITIAL APPROACH	
	TYPE OF ACCIDENT STALL					
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 200	
	VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE DRIZZLE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				WIND DIRECTION-DEGREES 120	
	WIND VELOCITY-KNOTS 10				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN IFR					
	REMARKS- LOST CTL 2 MI FROM OMK AT TOO LOW ALT TO RECOVER.NO ACFT MALFUNCTION FOUND.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0446	3/15/73 TIME - 1750	WOODSTOCK,GA	CESSNA 177RG N1881Q DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 36, 185 TOTAL HOURS, 22 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT DAYTON,OHIO		INTENDED DESTINATION MIAMI,FLA		LAST ENROUTE STOP UNKNOWN/NOT REPORTED	
	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 - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT					
	MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE					
	WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS					
	FACTOR(S)					
	MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER - THUNDERSTORM ACTIVITY					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	OVERCAST			UNKNOWN/NOT REPORTED		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	3 MILES OR LESS			RAIN, THUNDERSTORM		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS		
	NONE			IFR		
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- OBS SAW ACFT DIVING OUT OF LARGE DARK CLOUD. L OUTBD WG PANEL SEPARATED BFOR IMPACT.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1884	7/13/73 TIME - 0747	VALDOSTA,GA	BEECH 60 N7282D DAMAGE-DESTROYED	CR- 0 0 1 PX- 1 0 1	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 28, 1555 TOTAL HOURS, 57 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - VALDOSTA MUNI				
		DEPARTURE POINT CHAMBLEE,GA	INTENDED DESTINATION VALDOSTA,GA			
		TYPE OF ACCIDENT STALL			PHASE OF OPERATION LANDING: OTHER	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - FOG						
MISCELLANEOUS ACTS,CONDITIONS - POORLY PLANNED APPROACH						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OBSCURATION			200			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
1 MILE OR LESS			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			78			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
130			4			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			IFR			
FIRE AFTER IMPACT						
REMARKS- PLT HI ON LCLZR APCH, DIDNT EXECUTE MISSED APCH. ATTEMPTED CIRCLING APCH BLO PUBLISHED MINIMUMS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2320	7/27/73	NR.GEORGETOWN,GA	BEECH V35A N7623N	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 962 TOTAL HOURS, 108 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT HUNTSVILLE,ALA	DAMAGE-DESTROYED INTENDED DESTINATION DAYTONA BEACH,FLA			
		TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT			PHASE OF OPERATION IN FLIGHT: OTHER	
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS				
		FACTOR(S) WEATHER - THUNDERSTORM ACTIVITY MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		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 IFR	
		TYPE OF FLIGHT PLAN IFR				
		FIRE AFTER IMPACT				
		REMARKS- SCTD TSTMS EXPCD TO DVLP SO.GA,FLA.FA-MDT TO SVR TURBC.NO WX OR RAVECS REQD ENRT.L WING,STAB SEPD.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2431	8/1/73	NR.NAHUNTA,GA	PIPER PA-28R	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 38, 1300
	TIME - 1609		N10JJ	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	ATLANTA,GA		INTENDED DESTINATION			
	TYPE OF ACCIDENT		MERRITT ISLAND,FLA			
	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				CEILING AT ACCIDENT SITE	
	OBSCURATION				UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	ZERO				RAIN SHOWERS, THUNDERSTORM	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	NONE				IFR	
	TYPE OF FLIGHT PLAN					
	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 N2386L	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 53. 525 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT CORDELE,GA	DAMAGE-DESTROYED INTENDED DESTINATION DELAND,FLA		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				
		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 UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN NONE			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED	
		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
3-0513	4/1/73	NR.ROGERSON,ID	PIPER PA-32 N1208T	CR- 0 1 0 PX- 1 1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 125 TOTAL HOURS, 48 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0130		DAMAGE-DESTROYED			
	DEPARTURE POINT JACKPOT,NEV		INTENDED DESTINATION BOISE,ID			
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				PHASE OF OPERATION IN FLIGHT: OTHER	
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S) PILOT IN COMMAND - FAILED TO USE OR INCORRECTLY USED MISC.EQUIPMENT					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER - FOG					
	WEATHER - SNOW					
	WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	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 SHOWERS	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN VFR					
	REMARKS- FLEW INTO POOR WEA.HIT GRND DURING TURNAROUND.PLT DIDNT USE ALT AIR OR PITOT HEAT.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2766	8/11/73	NR.PRESTON,ID	CESSNA 172L N7725G DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 1 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 25, 200 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT		INTENDED DESTINATION		PHASE OF OPERATION		
LOGAN,UT		LOCAL		IN FLIGHT: OTHER		
TYPE OF ACCIDENT						
STALL						
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S)						
PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT						
WEATHER - HIGH DENSITY ALTITUDE						
MISCELLANEOUS ACTS,CONDITIONS - FLEW INTO BLIND CANYON						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION		CEILING AT ACCIDENT SITE				
CLEAR		UNLIMITED				
VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE				
5 OR OVER		NONE				
OBSTRUCTIONS TO VISION AT ACCIDENT SITE		TEMPERATURE-F				
NONE		85				
TYPE OF WEATHER CONDITIONS		TYPE OF FLIGHT PLAN				
VFR		NONE				
REMARKS- FLEW INTO CANYON,UN OUTCLIMB TERRAIN.STALLED DRG ATTMPTD TURN ARND. DENSITY ALT ABOUT 10000 FT.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2835	9/9/73	IDAHO CTY, ID	PIPER PA-28 N1742T DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 -0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 31, 264 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - IDAHO CITY	DEPARTURE POINT BOISE, ID	INTENDED DESTINATION IDAHO CTY, ID	PHASE OF OPERATION IN FLIGHT: LOW PASS	
		TYPE OF ACCIDENT COLLIDED WITH: TREES				
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, ALTITUDE OR CLEARANCE						
FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION CLEAR			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 85			
WIND DIRECTION-DEGREES 350			WIND VELOCITY-KNOTS 3			
TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE			
FIRE AFTER IMPACT REMARKS- DNSTY ALT 6600 FT. HIGH WT. POSSIBLE TOUCH AND GO LNDG.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0282	1/26/73 TIME - 1650	MARION, ILL	CESSNA 207 N1582U DAMAGE-DESTROYED	CR- 0 1 0 PX- 1 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL. INSTR., AGE 33, 2094 TOTAL HOURS, 9 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT FREMONT, OHIO	INTENDED DESTINATION MARION, ILL		PHASE OF OPERATION LANDING: FINAL APPROACH	
		TYPE OF ACCIDENT COLLIDED WITH: TREES				
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 400	
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN IFR				
		REMARKS- DESCENDED BLO MDA ON VOR APCH.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0462	3/2/73 TIME - 1906	BETHALTO, ILL	ROBERTSON T210L N22458 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS FERRY	AIRLINE TRANSPORT, AGE 29, 2450 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		NAME OF AIRPORT - CIVIC MEMORIAL				
		DEPARTURE POINT DENVER, COLO	INTENDED DESTINATION BETHALTO, ILL		LAST ENROUTE STOP BETHALTO, ILL	
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLIDED WITH: TREES			LANDING: FINAL APPROACH	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
FACTOR(S)						
MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE						
WEATHER - LOW CEILING						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION						
OBSCURATION						
VISIBILITY AT ACCIDENT SITE						
1/2 MILE OR LESS						
OBSTRUCTIONS TO VISION AT ACCIDENT SITE						
FOG						
WIND VELOCITY-KNOTS						
6						
TYPE OF FLIGHT PLAN						
IFR						
REMARKS- R/STOL MODIFICATION-DPTD RENTON WASH APRX 0600PST. DSCNDD BLO DH, HIT TREES.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S-M/N	FLIGHT PURPOSE	PILOT DATA
3-0595	3/26/73 TIME - 0510	SAVOY, ILL	DEHAVILLAND DHC-6 N7705 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL. INSTR., AGE 33, 2745 TOTAL HOURS, 60 IN TYPE, INSTRUMENT RATED.
<p>NAME OF AIRPORT - WILLARD DEPARTURE POINT SAVOY, ILL INTENDED DESTINATION CHICAGO, ILL</p> <p>TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED PHASE OF OPERATION TAKEOFF: INITIAL CLIMB</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - GUST LOCKS ENGAGED</p> <p>FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT</p> <p>SKY CONDITION OVERCAST CEILING AT ACCIDENT SITE 1300 VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS PRECIPITATION AT ACCIDENT SITE NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG RELATIVE BEARING OF WIND LEFT QUARTERING HEAD WIND 293-337 DEGREES WIND DIRECTION-DEGREES 20 WIND VELOCITY-KNOTS 20 TYPE OF WEATHER CONDITIONS VFR TYPE OF FLIGHT PLAN IFR FIRE AFTER IMPACT</p>						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0753	4/22/73 TIME - 1540	ALEDO, ILL	PIPER PA-28 N7727N DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 46, 185 TOTAL HOURS, 141 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - MERCER COUNTY	DEPARTURE POINT ALEDO, ILL	INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING: GO-AROUND	
		TYPE OF ACCIDENT STALL: MUSH				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
WEATHER - UNFAVORABLE WIND CONDITIONS						
FACTOR(S)						
MISCELLANEOUS ACTS, CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION CLEAR			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 65	
		WIND DIRECTION-DEGREES 270			WIND VELOCITY-KNOTS 20	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
REMARKS- ACFT DRIFTED TO R OF RWY. PLT ATTEMPTED GO ARND, ACFT TURNED R & SETTLED INTO TREE. GUSTING TO 25K.						



BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3080	7/12/73 TIME - 1245	ELGIN, ILL	PIPER PA-28 N1226T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1 OT- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 25, 221 TOTAL HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - ELGIN		INTENDED DESTINATION		PHASE OF OPERATION	
	DEPARTURE POINT ELGIN, ILL		LOCAL		LANDING: LEVEL OFF/TOUCHDOWN	
	TYPE OF ACCIDENT OVERSHOOT				LANDING: GO-AROUND	
	COLLIDED WITH: OBJECT					
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED					
	PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND					
	PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS					
	FACTOR(S)					
	PERSONNEL - FLIGHT INSTRUCTOR: INADEQUATE TRAINING OF STUDENT					
	PERSONNEL - AIRPORT SUPERVISORY PERSONNEL: IMPROPER OPERATION OF FACILITIES					
	MISCELLANEOUS ACTS, CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA					
	WEATHER - UNFAVORABLE WIND CONDITIONS					
	WEATHER BRIEFING - OTHER					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION CLEAR				CEILING AT ACCIDENT SITE UNLIMITED	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				RELATIVE BEARING OF WIND UNKNOWN/NOT REPORTED	
	TEMPERATURE-F 87				WIND VELOCITY-KNOTS 21	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- LDG RWY 18, DRIFTED L. HIT PICKUP TOWING MOWER ABT 2/3 DWN, 84 FT L OF RWY. RWY 23 AVAIL FOR USE.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3276	7/27/73 TIME - 1431	CHICAGO, ILL	PIPER PA-23 N1483P DAMAGE-DESTROYED	CR- 0 0 1 PX- 1 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 218 TOTAL HOURS, 37 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - MEIGS	INTENDED DESTINATION			
		DEPARTURE POINT SANDUSKY, MICH	CHICAGO, ILL			
		TYPE OF ACCIDENT	PHASE OF OPERATION			
		GROUND-WATER LOOP-SWERVE	LANDING: LEVEL OFF/TOUCHDOWN			
		STALL: MUSH	LANDING: GO-AROUND			
PROBABLE CAUSE(S)						
PILOT IN COMMAND - EXERCISED POOR JUDGMENT						
PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL						
PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND						
WEATHER - UNFAVORABLE WIND CONDITIONS						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S)						
MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH						
MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
BROKEN			5000			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
5 OR OVER			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
NONE			87			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
250			15			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
VFR			VFR			
REMARKS- HI APCH, DRIFTED AT LEVEL OFF, GUSTING TO 28K. ACFT BOUNCED, PLT ATTEMPTD GO ARND & SETTLED INTO LAKE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2818	7/31/73	SENECA, ILL	CESSNA 172L N7863G	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 42, 247 TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0930		DAMAGE-DESTROYED			
	DEPARTURE POINT		INTENDED DESTINATION			
	PEORIA, ILL		HALF DAY, ILL			
	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 - LOW CEILING					
	WEATHER - FOG					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OBSCURATION				0	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	1/4 MILE OR LESS				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	FOG				IFR	
	TYPE OF FLIGHT PLAN					
	NONE					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3953	10/3/73 TIME - 0525	CHICAGO, ILL	AEROSTAR 601 N8MW DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	ATR, FLIGHT INSTR., AGE 38, 6067 TOTAL HOURS, 760 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MIEGS FIELD						
DEPARTURE POINT		INTENDED DESTINATION				
CLEVELAND, OHIO		CHICAGO, ILL				
TYPE OF ACCIDENT				PHASE OF OPERATION		
COLLISION WITH GROUND/WATER: UNCONTROLLED				IN FLIGHT: UNCONTROLLED DESCENT		
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)						
WEATHER - FOG						
MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER						
WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION				CEILING AT ACCIDENT SITE		
BROKEN				3500		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
1 MILE OR LESS				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
FOG				65		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
230				6		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
IFR				NONE		
FIRE AFTER IMPACT						
REMARKS- SIGHTED FLD CNCLD IFR, WX DETERIORATED 2MI VIS FOG. ENTRD WATER ABT 1 1/2 MI NE OF ARPT.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3955	12/23/73 TIME - 0815	CLAYTONVILLE, ILL	CESSNA 182B N7249E DAMAGE-DESTROYED	CR- PX-	1 1	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 91 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT KANKAKEE, ILL		INTENDED DESTINATION HUNTSVILLE, ALA					PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT COLLIDED WITH: WIRES/POLES								
	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 - MISJUDGED ALTITUDE								
	FACTOR(S) WEATHER - RAIN PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
	SKY CONDITION UNKNOWN/NOT REPORTED							CEILING AT ACCIDENT SITE 0	
	VISIBILITY AT ACCIDENT SITE ZERO							PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG							TEMPERATURE-F 21	
	TYPE OF WEATHER CONDITIONS BELOW MINIMUMS							TYPE OF FLIGHT PLAN NONE	
	REMARKS- PREV HOURS CESSNA 140,150 ACFT.WX RPTD AS VERY POOR 1/8 MI VIS.HIT TELEPHONE WIRE AND FENCE.								
3-4093	12/28/73 TIME - 1052	CABERY, ILL	BEECH A23A N2303W DAMAGE-DESTROYED	CR- PX-	1 3	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 142 TOTAL HOURS, 140 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT KENOSHA, WISC		INTENDED DESTINATION EVANSVILLE, IND					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) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING WEATHER - LOW CEILING WEATHER - SNOW								
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
	SKY CONDITION OVERCAST							CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED							PRECIPITATION AT ACCIDENT SITE SNOW	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SAND							TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN VFR								
	REMARKS- FLEW INTO SNOWSTORM.WSFO FCST NW ILL OCC CIG BLO 1000FT 3MI SNOW.AIRMET E IFR N ILL.								

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0373	3/16/73 TIME - 1515	KNOX,IND	PIPER PA-28 N5377L DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 232 TOTAL HOURS, 137 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - MAY AIRPORT				
		DEPARTURE POINT KNOX,IND	INTENDED DESTINATION ROCHESTER,IND			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER: CONTROLLED			PHASE OF OPERATION TAKEOFF: INITIAL CLIMB LANDING: OTHER	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS						
MISCELLANEOUS ACTS,CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE						
MISCELLANEOUS ACTS,CONDITIONS - ICE-CARBURETOR						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
FACTOR(S)						
WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING						
PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE						
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.T.						
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 2000	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE			TYPE OF WEATHER CONDITIONS VFR	
		TYPE OF FLIGHT PLAN NONE				
REMARKS- CRASHED DURG ATMT TO LND ON ARPT.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0865	5/8/73 TIME - 0904	INDIANAPOLIS,IND	PIPER PA-22 N3378B DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 182 TOTAL HOURS, 49 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT CINCINNATI,OHIO	INTENDED DESTINATION UNKNOWN/NOT REPORTED			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN INSTRUMENTS/EQUIPMENT AND ACCESSORIES - FLIGHT AND NAVIGATION INSTRUMENTS: ATTITUDE GYRO MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION BROKEN				CEILING AT ACCIDENT SITE 500	
	VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				WIND DIRECTION-DEGREES 190	
	WIND VELOCITY-KNOTS 9				TYPE OF WEATHER CONDITIONS VFR	
	TYPE OF FLIGHT PLAN NONE					
	FIRE AFTER IMPACT REMARKS- FLEW INTO LOCALIZED POOR WEA COND. ATTITUDE GYRO INOP,KNOWN TO PLT BFOR TKOF.PLT TIME TO 11/8/70.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3000	7/2/73 TIME - 1622	PLEASANT LAKE, IND	CESSNA T210J N20EA DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0 OT- 0 0 1	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL. INSTR., AGE 26, 1539 TOTAL HOURS, 19 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT TRAVERSE CITY, MICH	INTENDED DESTINATION HENDERSON, NC			
		TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT			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						
MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
FACTOR(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
WEATHER - RAIN						
WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS						
WEATHER - THUNDERSTORM ACTIVITY						
MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION		CEILING AT ACCIDENT SITE				
OBSCURATION		300				
VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE				
1 MILE OR LESS		HAIL, RAIN SHOWERS				
OBSTRUCTIONS TO VISION AT ACCIDENT SITE		TYPE OF WEATHER CONDITIONS				
NONE		IFR				
TYPE OF FLIGHT PLAN						
NONE						
REMARKS- FLEW INTO SEVERE TSTM. L WG & TAIL SEPARATED. IMPACTED IN TRAILER PARK.						



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3302	8/1/73 TIME - 0816	FOUNTAIN TOWN, IND	PIPER PA-28R N2102T DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 58, 161 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT LINCOLN, ILL		INTENDED DESTINATION HUNTINGTON, W VA		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 PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN NONE REMARKS- PLT BLOOD ALCOHOL LEVEL 0.359 PCT.				CEILING AT ACCIDENT SITE 400 PRECIPITATION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS IFR	

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3706	11/14/73 TIME - 0932	PLYMOUTH, IND	CESSNA 421 N550T DAMAGE-DESTROYED	CR- 1 0 0 PX- 4 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATR, FLIGHT INSTR., AGE 35, 4500 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		NAME OF AIRPORT - PLYMOUTH DEPARTURE POINT HAMILTON, OHIO	INTENDED DESTINATION PLYMOUTH, IND			
		TYPE OF ACCIDENT COLLIDED WITH: TREES		PHASE OF OPERATION LANDING: FINAL APPROACH		
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S) WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION PARTIAL OBSCURATION		CEILING AT ACCIDENT SITE 25000		
		VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS		PRECIPITATION AT ACCIDENT SITE NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		TEMPERATURE-F 46		
		TYPE OF WEATHER CONDITIONS IFR		TYPE OF FLIGHT PLAN IFR		
		FIRE AFTER IMPACT				
		REMARKS- DSCNDD BLO MDA.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0705	1/3/78 TIME - 1722	BLAIRSTOWN, IOWA	BEECH C90 N936K DAMAGE-DESTROYED	CR- 2 0 0 PX- 3 0 0	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 49, 4225 TOTAL HOURS, 25 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT OMAHA, NEBR	INTENDED DESTINATION CEDAR RAPIDS, IOWA			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT					
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE					
	FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT WEATHER - LOW CEILING WEATHER - FOG WEATHER - SNOW WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST	CEILING AT ACCIDENT SITE 200				
	VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS	PRECIPITATION AT ACCIDENT SITE SNOW				
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TYPE OF WEATHER CONDITIONS IFR				
	TYPE OF FLIGHT PLAN IFR					
	FIRE AFTER IMPACT					
	REMARKS- BEGAN DESCENT TO ILS APCH LATE. BELIEVED PLT EXPEDITED DESCENT, APCH FLAPS, GR DWN. L WG, ENG, TAIL SEP.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0118	2/19/73	MT.VERNON,IOWA	CESSNA 180H N9058M DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 870 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT GALESBURG,ILL	INTENDED DESTINATION LA CROSSE,WIS			
		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 - SNOW						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OVERCAST	CEILING AT ACCIDENT SITE 300			
		VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS	PRECIPITATION AT ACCIDENT SITE SNOW			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TEMPERATURE-F 33			
		WIND DIRECTION-DEGREES 270	WIND VELOCITY-KNOTS 10			
		TYPE OF WEATHER CONDITIONS IFR	TYPE OF FLIGHT PLAN NONE			
FIRE AFTER IMPACT						
REMARKS- FSS TOLD PLT VFR FLT NOT RECOMMENDED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2511	8/16/73	NR.ALTA,IOWA	BEECH E35 N389W	CR- 1 0 0 PX- 2 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 55, 8150 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ADA,OKLA	INTENDED DESTINATION SPIRIT LAKE,IOWA		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT				
		PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE				
		FACTOR(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING WEATHER - LOW CEILING WEATHER - RAIN WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 1000	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 60	
		WIND DIRECTION-DEGREES 30			WIND VELOCITY-KNOTS 30	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- SEVERE TURB IN AREA.L STAB ASSY SEPARATED.PLT REQ & RCVD OMAHA & SIOUX CITY WEA.NO OTR TRNSMSNS.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2767	9/28/73	NR.COUNCIL BLUF,IOWA	PIPER PA-24 N5547P	CR-	1	0	0	NONCOMMERCIAL	STUDENT, AGE 26, 54 TOTAL HOURS, 21 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0140		DAMAGE-DESTROYED	PX-	0	0	0	PLEASURE/PERSONAL TRANSP	
	DEPARTURE POINT		INTENDED DESTINATION						
	COUNCIL BLUF,IOWA		DENISON,IOWA						
	TYPE OF ACCIDENT								
	COLLISION WITH GROUND/WATER: UNCONTROLLED								
	PROBABLE CAUSE(S)								
	PILOT IN COMMAND - PHYSICAL IMPAIRMENT								
	PILOT IN COMMAND - SPATIAL DISORIENTATION								
	MISCELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT								
	FACTOR(S)								
	PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL								
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING								
	WEATHER - LOW CEILING								
	WEATHER BRIEFING - NO BRIEFING RECEIVED								
	SKY CONDITION								
	OVERCAST								CEILING AT ACCIDENT SITE
	VISIBILITY AT ACCIDENT SITE								600
	5 OR OVER								PRECIPITATION AT ACCIDENT SITE
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE								RAIN
	FOG								TEMPERATURE-F
	WIND DIRECTION-DEGREES								62
	70								WIND VELOCITY-KNOTS
	TYPE OF WEATHER CONDITIONS								5
	IFR								TYPE OF FLIGHT PLAN
	FIRE AFTER IMPACT								NONE
	REMARKS- BLOOD ALCOHOL 0.147.NO SOLO NITE OR INST.								

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-4094	11/14/73	INDEPENDENCE,IOWA	MAULE M4-220	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 32, 327
	TIME - 1310		N40320	PX-	1	0	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, ALL IN
			DAMAGE-DESTROYED						TYPE, NOT INSTRUMENT
									RATED.
		DEPARTURE POINT	INTENDED DESTINATION						
		KANSAS CITY,MO	CRYSTAL,MINN						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		AIRFRAME FAILURE: IN FLIGHT						IN FLIGHT: UNCONTROLLED DESCENT	
		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 - PHYSICAL IMPAIRMENT							
		MISCELLANEOUS ACTS,CONDITIONS - HYPOXIA							
		WEATHER - LOW CEILING							
		WEATHER - OTHER							
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		SKY CONDITION						CEILING AT ACCIDENT SITE	
		OVERCAST						400	
		VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
		4 MILES OR LESS						RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TEMPERATURE-F	
		FGG						46	
		WIND DIRECTION-DEGREES						WIND VELOCITY-KNOTS	
		50						13	
		TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN	
		IFR						NONE	
		REMARKS- OPN .ABOVE 12500FT MSL.NO SUPPLEMENTAL OXYGEN.ENTERED CLOUDS AT 14000FT.							

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3958	11/27/73 TIME - 2200	MUSCATINE,IOWA	BEECH E185 N262AA DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	COMMERCIAL, AGE 47, 8305 TOTAL HOURS, 2830 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MUSCATINE MUN						
DEPARTURE POINT			INTENDED DESTINATION			
DES MOINES,IOWA			CHICAGO,ILL			
TYPE OF ACCIDENT						
ENGINE FAILURE OR MALFUNCTION				PHASE OF OPERATION		
STALL				IN FLIGHT: OTHER		
				IN FLIGHT: OTHER		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS						
MISCELLANEOUS ACTS,CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE						
MISCELLANEOUS ACTS,CONDITIONS - ICE-CARBURETOR						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S)						
WEATHER - CONDITIONS CONDUCTIVE TO CARB./INDUCTION SYSTEM ICING						
WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.						
PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 2 ENGINES						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.						
SKY CONDITION				CEILING AT ACCIDENT SITE		
OVERCAST				1000		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
1 MILE OR LESS				RAIN		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
UNKNOWN/NOT REPORTED				40		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
330				10		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
VFR				IFR		
FIRE AFTER IMPACT						
REMARKS- ARPT MGR HEARD ACFT MAKE 3 LOW PASSES AS THOUGH ATMTG NDB APCH TO RWY 5.HIT ABT 1245FT BFR RWY 12.						



BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0076	1/18/73 TIME - 0630	WICHITA,KANS	CESSNA 172K N7047G DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 41, 442 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - PIPER DEPARTURE POINT WICHITA,KANS	INTENDED DESTINATION PARSONS,KANS			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INCAPACITATION MISCELLANEOUS ACTS,CONDITIONS - PILOT SUFFERED HEART ATTACK 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				
		SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES 340 TYPE OF WEATHER CONDITIONS VFR			CEILING AT ACCIDENT SITE 900 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 40 WIND VELOCITY-KNOTS 13 TYPE OF FLIGHT PLAN NONE	
		REMARKS- DARK NITE,LOST CTL SHORTLY AFTER TKOF. PLT HAD HEART LESION.				

## 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-22 N3652A	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 33, 171 TOTAL HOURS, 96 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SIKESTON, MO	DAMAGE-DESTROYED INTENDED DESTINATION HEBRON, NEBR		LAST ENROUTE STOP WASHINGTON, KANS	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION 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 OBSCURATION			CEILING AT ACCIDENT SITE 700	
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 35	
		WIND DIRECTION-DEGREES 20			WIND VELOCITY-KNOTS 14	
		TYPE OF WEATHER CONDITIONS BELOW MINIMUMS			TYPE OF FLIGHT PLAN 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
3-0752	4/14/73	NR. JUNCTION CTY, KANS	BEECH E35	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 50, 589
	TIME - 1200		N7339B	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 70 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	ALBUQUERQUE, N MEX		INTENDED DESTINATION			
	TYPE OF ACCIDENT		FORT RILEY, KANS			
	AIRFRAME FAILURE: IN FLIGHT				PHASE OF OPERATION	
					IN FLIGHT: UNCONTROLLED DESCENT	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - SPATIAL DISORIENTATION					
	PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT					
	MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE					
	FACTOR(S)					
	MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER - FOG					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OVERCAST				800	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	4 MILES OR LESS				DRIZZLE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	FOG				53	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	120				14	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				IFR	
	FIRE AFTER IMPACT					
	REMARKS- IN HOLDING PATTERN AWAITING GCA APCH. LOST CTL, L WG SEPARATED IN FLT.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3216	5/26/73 TIME - 0755	NR.MULVANE,KANS	BEECH B35 N5164C DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 1500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT BALLAS,TEX	INTENDED DESTINATION WICHITA,KANS			
		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 BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 900	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 66	
		WIND DIRECTION-DEGREES 160			WIND VELOCITY-KNOTS 11	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN VFR	
REMARKS- FSS ADZD VFR FLT NOT RCMDD ALONG PROPOSED RTE OF FLT DUE LOW CIGS & VSBY.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2837	9/7/73	LEAWOOD, KANS	CESSNA 182B N2430G	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 33, 114 TOTAL HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1815		DAMAGE-DESTROYED INTENDED DESTINATION KANSAS CITY, KANS			
	DEPARTURE POINT SHREVEPORT, LA				PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	TYPE OF ACCIDENT COLLIDED WITH: RESIDENCE(S)					
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL					
	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					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	UNKNOWN/NOT REPORTED				400	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	2 MILES OR LESS				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				WIND DIRECTION-DEGREES	
	FOG				90	
	WIND VELOCITY-KNOTS				TYPE OF WEATHER CONDITIONS	
	12				IFR	
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- PLT ATTMPD LET-DOWN THRU LOW OVST.					

## 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
3-3959	12/18/73 TIME - 1914	MANHATTAN,KANS	CESSNA 310L N3269X DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE 31, 7720 TOTAL HOURS, 1686 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT NORMAN,OKLA	INTENDED DESTINATION MANHATTAN,KANS			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION LANDING: INITIAL APPROACH		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
MISCELLANEOUS ACTS,CONDITIONS - INSTRUMENTS-MISREAD OR FAILED TO READ						
FACTOR(S)						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER - SNOW						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OBSCURATION			1000			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
2 MILES OR LESS			SNOW, FREEZING DRIZZLE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			29			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
30			18			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			IFR			
FIRE AFTER IMPACT						
REMARKS- FOLLOWING INITIAL GND CTC ACFT BECAME AIRBORNE FOR A DIST OF ABT 525FT BFR STRIKING A PWR LINE.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2733	7/14/73	NR.HENDERSON,KY	NAVION A N8620H	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 2800 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT ZANESVILLE,OHIO	DAMAGE-DESTROYED INTENDED DESTINATION SPRINGFIELD,OHIO		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT				
		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 MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE				
		FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT WEATHER - RAIN WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 2500	
		VISIBILITY AT ACCIDENT SITE 3/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS, THUNDERSTORM	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			WIND DIRECTION-DEGREES 340	
		WIND VELOCITY-KNOTS 13			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN IFR				
		REMARKS- FLEW INTO TSTM. BOTH WGS SEPARATED IN FLT.				



BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3045	9/9/73	NR.PAINTSVILLE,KY	CESSNA 310H	CR- 1 0 0	COMMERCIAL	PRIVATE, AGE 31, 1943
	TIME - 1518		N1834H	PX- 3 0 0	AIR TAXI-PASSG	TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	HUMBOLT, TENN		INTENDED DESTINATION			
	TYPE OF ACCIDENT		PAINTSVILLE, KY			
	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 - 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			CEILING AT ACCIDENT SITE		
	OVERCAST			UNKNOWN/NOT REPORTED		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	1 MILE OR LESS			RAIN SHOWERS		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS		
	GROUND FOG			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, 3168 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.					
3-3796	12/29/73 TIME - 1156	NR. MUNFORDVILLE, KY	BELLANCA 7KCB N711RD DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 25, 507 TOTAL HOURS, 109 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT LOUISVILLE, KY	INTENDED DESTINATION ATLANTA, GA		LAST ENROUTE STOP UNKNOWN/NOT REPORTED		
	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 - RAIN WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	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 RAIN		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED		
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- FSS ADZD VFR FLT NOT RECOMMENDED.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0841	5/7/73 TIME - 0645	NR.SLAUGHTER,LA	CESSNA 172L N7847G DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 31, 120 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SLIDELL,LA	INTENDED DESTINATION HOUSTON,TEX	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE		
		TYPE OF ACCIDENT COLLIDED WITH: TREES				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL						
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 - UNFAVORABLE WIND CONDITIONS						
WEATHER - THUNDERSTORM ACTIVITY						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 300		
VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN, THUNDERSTORM		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 66		
WIND DIRECTION-DEGREES 310				WIND VELOCITY-KNOTS 24		
TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN NONE		
REMARKS- FLEW INTO TSTM COND ON UNAUTH X-C.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3541	9/20/73 TIME - 2245	NATCHITOCHES, LA	BEECH E18S N50JR DAMAGE-DESTROYED	CR- 1 0 0 PX- 5 0 0	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 57, 14290 TOTAL HOURS, 2190 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - NATCHITOCHES MUNI				
		DEPARTURE POINT	INTENDED DESTINATION		LAST ENROUTE STOP	
		NATCHITOCHES, LA	DALLAS, TEX		SHERMAN, TEX	
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLIDED WITH: TREES			TAKEOFF: INITIAL CLIMB	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS						
FACTOR(S)						
PILOT IN COMMAND - PHYSICAL IMPAIRMENT						
WEATHER - FOG						
WEATHER - OBSTRUCTIONS TO VISION						
TERRAIN - HIGH OBSTRUCTIONS						
SKY CONDITION			CEILING AT ACCIDENT SITE			
CLEAR			UNLIMITED			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
5 OR OVER			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
HAZE			69			
WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS			
CALM			VFR			
TYPE OF FLIGHT PLAN						
NONE						
REMARKS- PLT HAD SEV CORONARY ARTERY DISEASE, RAN FRM MOTEL TO NEAR ARPT, ABT 3MI.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3304	11/22/73 TIME - 2008	SLIDELL, LA	PIPER PA-28 N6629J DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 350 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - SLIDELL DEPARTURE POINT SLIDELL, LA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLIDED WITH: TREES			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION OBSCURATION			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			WIND DIRECTION-DEGREES 120			
WIND VELOCITY-KNOTS 9			TYPE OF WEATHER CONDITIONS BELOW MINIMUMS			
TYPE OF FLIGHT PLAN NONE						
REMARKS- TOOK OFF TO CK WEA. DISAPPEARED INTO FOG.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1899	5/11/73	GREENVILLE,ME	CESSNA 402B N2985Q	CR- 2 0 0 PX- 4 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 51, 4471 TOTAL HOURS, 290 IN TYPE, INSTRUMENT RATED.
	TIME - 1800		DAMAGE-DESTROYED			
		NAME OF AIRPORT - GREENVILLE				
		DEPARTURE POINT	INTENDED DESTINATION			
		CONCORD,NH	GREENVILLE,ME			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLIDED WITH: TREES			LANDING: OTHER	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S)				
		TERRAIN - HIGH OBSTRUCTIONS				
		WEATHER - LOW CEILING				
		WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OVERCAST			400	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		5 OR OVER			NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			WIND DIRECTION-DEGREES	
		FOG			150	
		WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS	
		6			BELOW MINIMUMS	
		TYPE OF FLIGHT PLAN				
		IFR				
		REMARKS- DSCNDD BLO MDA 2200FT MSL.HIT TREES AT 1400FT MSL.WITNESS RPRTD HILLSIDE IN FOG ABT HALFWAY UP.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
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	INTENDED DESTINATION PRINCETON,ME	PHASE OF OPERATION LANDING: FINAL APPROACH		
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	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE RAIN TYPE OF WEATHER CONDITIONS IFR			
REMARKS- DESCENDED BLO MDA.LOCAL WEA COND GIVEN PLT BY CAR TO ACFT RADIO.RECOVERY DATE 6/23/73.						
3-0113	1/4/73 TIME - 0133	ELKTON,MD	MOONEY M20F N9570M DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 23, 256 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT FARMINGDALE,NY TYPE OF ACCIDENT COLLIDED WITH: TREES	INTENDED DESTINATION BALTIMORE,MD	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE		
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) WEATHER - FOG WEATHER - RAIN WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - UNKNOWN/NOT REPORTED						
		SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF WEATHER CONDITIONS VFR	CEILING AT ACCIDENT SITE 2800 PRECIPITATION AT ACCIDENT SITE FREEZING RAIN TEMPERATURE-F 37 TYPE OF FLIGHT PLAN NONE			

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0960	4/24/73 TIME - 0805	CUMBERLAND,MD	PIPER PA-23 N5557Y DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 47, 5000 TOTAL HOURS, 199 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - CUMBERLAND MUNI	INTENDED DESTINATION JACKSONVILLE,FLA		PHASE OF OPERATION TAKEOFF: INITIAL CLIMB	
		DEPARTURE POINT CUMBERLAND,MD				
		TYPE OF ACCIDENT COLLIDED WITH: TREES				
		PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING				
		FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - FOG MISCELLANEOUS ACTS,CONDITIONS - FAILED TO USE ALL AVAILABLE RUNWAY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 300	
		VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 64	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- PLT TURNED INTO FOG SHROUDED HILL JUST AFTER TKOF FROM RWY INTERSECTION. FORMER MILITARY RATED.				



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0839	5/9/73 TIME - 1843	METHUEN,MASS	BEECH V35A N8335N DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE UNK/NR, 283 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - LAWRENCE DEPARTURE POINT DETROIT,MICH TYPE OF ACCIDENT STALL: SPIN	INTENDED DESTINATION LAWRENCE,MASS		PHASE OF OPERATION LANDING: MISSED APPROACH	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - IMPROPER IFR OPERATION PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT. PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED - MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. FACTOR(S) WEATHER - LOW CEILING				
		SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES 160 TYPE OF WEATHER CONDITIONS IFR FIRE AFTER IMPACT			CEILING AT ACCIDENT SITE 500 PRECIPITATION AT ACCIDENT SITE RAIN TEMPERATURE-F 56 WIND VELOCITY-KNOTS 9 TYPE OF FLIGHT PLAN IFR	
		REMARKS- CEILING BELOW MIN FOR APCH.CG 1.9 AFT OF C.G. LIMITS.PLT FAILED TO RAISE GR AND FLAPS,MISSED APCH.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1923	7/1/73 TIME - 2300	NR.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			
		TYPE OF ACCIDENT COLLIDED WITH: TREES			PHASE OF OPERATION IN FLIGHT: OTHER	
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
3-1904	7/10/73 TIME - 2005	MARTHA VINYD, MASS	PIPER PA-28 N2679T DAMAGE-SUBSTANTIAL	CR- 1 1 0 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 40, 4432 TOTAL HOURS, 2040 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - MARTHAS VINEYARD				
		DEPARTURE POINT LINCOLN, RI	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLIDED WITH: TREES			PHASE OF OPERATION LANDING: FINAL APPROACH	
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.				
		FACTOR(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT WEATHER - LOW CEILING WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 200	
		VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 73	
		WIND DIRECTION-DEGREES 230			WIND VELOCITY-KNOTS 7	
		TYPE OF WEATHER CONDITIONS BELOW MINIMUMS			TYPE OF FLIGHT PLAN IFR	
		REMARKS- PLT DESCENDED BLO MDA IN KNOWN BLO MINIMUM COND FOR ILS APCH. INST TRNG FLT.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2736	9/22/73	BECKET, MASS	CESSNA 172K	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 37, 321
	TIME - 1230		N78638	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 85 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	PITTSFIELD, MASS		INTENDED DESTINATION		LAST ENROUTE STOP	
	TYPE OF ACCIDENT		PORT CLINTON, OHIO		ROCHESTER, NY	
	COLLIDED WITH: WIRES/POLES				PHASE OF OPERATION	
					IN FLIGHT: NORMAL CRUISE	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.					
	PILOT IN COMMAND - INITIATED FLIGHT IN 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					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OBSCURATION				0	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	1/4 MILE OR LESS				RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	FOG				IFR	
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- WX BELOW VFR TKOF MINS.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3013	9/23/73 TIME - 2149	EAST BOSTON,MASS	BEECH 95-B55 N8437N DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL.INSTR., AGE 36, 2200 TOTAL HOURS, 224 IN TYPE, INSTRUMENT RATED.
<p>NAME OF AIRPORT - LOGAN INTL  DEPARTURE POINT INTENDED DESTINATION  WINDSOR LOCKS,CONN EAST BOSTON,MASS  TYPE OF ACCIDENT PHASE OF OPERATION  COLLISION WITH GROUND/WATER: CONTROLLED LANDING: FINAL APPROACH</p> <p>PROBABLE CAUSE(S)  PILOT IN COMMAND - IMPROPER IFR OPERATION  PILOT IN COMMAND - SPATIAL DISORIENTATION</p> <p>FACTOR(S)  PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING  WEATHER - LOW CEILING  WEATHER - FOG  MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER  WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO  WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE  OBSCURATION 200  VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE  1/4 MILE OR LESS NONE  OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F  FOG 59  WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS  60 11  TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN  IFR IFR  REMARKS- DSCND BLO MDA,CRASHED IN HARBOR.OTR ACFT DIVERTED TO ALT ARPTS PRIOR.</p>						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0765	3/30/73	HANOVER,MICH	BEECH E35	CR-	1	-0	0	NONCOMMERCIAL	PRIVATE, AGE 43, 349
	TIME - 1040		N3506B	PX-	1	0	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 114 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT	DAMAGE-DESTROYED						
		BRIDGEPORT,CONN	INTENDED DESTINATION						
		TYPE OF ACCIDENT	CHICAGO,ILL						
		AIRFRAME FAILURE: IN FLIGHT							
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS							
		PILOT IN COMMAND - SPATIAL DISORIENTATION							
		MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE							
		WEATHER - LOW CEILING							
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		SKY CONDITION							CEILING AT ACCIDENT SITE
		OBSCURATION							200
		VISIBILITY AT ACCIDENT SITE							PRECIPITATION AT ACCIDENT SITE
		1/2 MILE OR LESS							NONE
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE							TEMPERATURE-F
		FOG							48
		WIND DIRECTION-DEGREES							WIND VELOCITY-KNOTS
		260							10
		TYPE OF WEATHER CONDITIONS							TYPE OF FLIGHT PLAN
		IFR							NONE

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0736	3/31/73 TIME - 2053	NILES,MICH	PIPER PA-31 N300X DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 50, 16770 TOTAL HOURS, 376 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - TYLER MEMORIAL DEPARTURE POINT OWENSBORO,KY	INTENDED DESTINATION NILES,MICH		PHASE OF OPERATION LANDING: FINAL APPROACH	
		TYPE OF ACCIDENT COLLIDED WITH: TREES				
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING				
		WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER - THUNDERSTORM ACTIVITY				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 200	
		VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS, THUNDERSTORM	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN IFR				
		FIRE AFTER IMPACT REMARKS- DESCENDED BLO MDA IN KNOWN TSTM COND.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3543	5/23/73 TIME - 1541	ANN ARBOR,MICH	CESSNA 310G N512R DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 41, 750 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - ANN ARBOR MUNI				
		DEPARTURE POINT ANN ARBOR,MICH	INTENDED DESTINATION KANSAS CITY,MO			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION IN FLIGHT: CLIMB TO CRUISE	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OVERCAST			600			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
2 MILES OR LESS			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			58			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
70			6			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			IFR			
REMARKS- PLT TIME FM OPERATOR RECORDS.LOST CONTROL DURING IFR DEPARTURE.						



BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1090	5/27/73	FREELAND,MICH	STINSON 108-3 N4125C DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 475 TOTAL HOURS, 124 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - TRI CITY				
		DEPARTURE POINT BRIGHTON,MICH	INTENDED DESTINATION SAGINAW,MICH			
		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 - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION				CEILING AT ACCIDENT SITE		
OBSCURATION				300		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
2 MILES OR LESS				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
FOG				55		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
IFR				NONE		
REMARKS- FSS ADVSD PLT VFR FLT NOT RECOMMENDED.						

## 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.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3800	7/20/73 TIME - 1045	EATON RAPIDS,MICH	PIPER PA-28 N9825W DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 45, 32 TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT GRAYLING,MICH	INTENDED DESTINATION UNKNOWN/NOT REPORTED		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED				
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - BECAME LOST/DISORIENTED 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				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 7000	
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 72	
		WIND DIRECTION-DEGREES 90			WIND VELOCITY-KNOTS 8	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- PLT ASKED FOR ASSISTANCE ON UNICOM,IFR AT 3400FT.UNAUTHORIZED X-COUNTRY.NO INST TRNG.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3634	8/7/73 TIME - 1930	NR.ST.IGNACE,MICH	PIPER PA-28 N4737L DAMAGE-DESTROYED	CR- PX-	1 3	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 52, 175 TOTAL HOURS, 80 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT LAFAYETTE,IND TYPE OF ACCIDENT UNDETERMINED		INTENDED DESTINATION DRUMMOND ISLAND,MICH					PHASE OF OPERATION UNKNOWN/NOT REPORTED	
	PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED								
	FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG INSTRUMENTS/EQUIPMENT AND ACCESSORIES - FLIGHT AND NAVIGATION INSTRUMENTS: ATTITUDE GYRO MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - UNKNOWN/NOT REPORTED								
	SKY CONDITION BROKEN VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES 150 TYPE OF WEATHER CONDITIONS IFR							CEILING AT ACCIDENT SITE 300 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 76 WIND VELOCITY-KNOTS 5 TYPE OF FLIGHT PLAN VFR	
	REMARKS- KINCHELOE AFB WX.PARTS OF ACFT,BODIES RCVRD FRM WATER.PLT HAD PRIOR DISCUSSION ABT GYRO HORIZON.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4096	8/31/73 TIME - 0840	JACKSON,MICH	BEECH A24R N8048K DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 21, 283 TOTAL HOURS, 99 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT LANSING,MICH		INTENDED DESTINATION MACON,GA		LAST ENROUTE STOP KNOXVILLE,TENN	
	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 - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT					
	FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT WEATHER - THUNDERSTORM ACTIVITY WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - OBSTRUCTIONS TO VISION WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION BROKEN				CEILING AT ACCIDENT SITE 25000	
	VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE THUNDERSTORM	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE				TEMPERATURE-F 74	
	WIND DIRECTION-DEGREES 180				WIND VELOCITY-KNOTS 13	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN VFR	
	FIRE AFTER IMPACT					
	REMARKS- THUNDERSTORMS ENROUTE.FLEW INTO AREA OF REPORTED THUNDERSTORM ACTIVITY.OUTER WING PANELS SEPD.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3063	8/31/73 TIME - 1715	HALE,MICH	BREEZY RLU-1 N4029 DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 52, 180 TOTAL HOURS, 120 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT PLYMOUTH,MICH TYPE OF ACCIDENT GEAR COLLAPSED	INTENDED DESTINATION BAY CITY,MICH			LAST ENROUTE STOP HARRISVILLE,MICH PHASE OF OPERATION LANDING: ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING					
	FACTOR(S) TERRAIN - WET,SOFT GROUND WEATHER - THUNDERSTORM ACTIVITY MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT ADVERSE/UNFAVORABLE WEATHER					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 900	
	VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				WIND DIRECTION-DEGREES 225	
	WIND VELOCITY-KNOTS 5				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- ACFT SKIPPED FOR A FEW FEET AFTR INITIAL T/D THEN LNDD NOSE WHEEL FIRST.ACFT NOSED OVR.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3278	10/9/73 TIME - 1817	INKSTER,MICH	BEECH 95-B55 N233Z DAMAGE-DESTROYED	CR- 1 0 0 PX- 7 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 64, 2752 TOTAL HOURS, 1500 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - DETROIT METRO DEPARTURE POINT INTENDED DESTINATION MONTREAL,CAN INKSTER,MICH TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: UNCONTROLLED LANDING: FINAL APPROACH  PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - FOG WEATHER - OBSTRUCTIONS TO VISION WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST  SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 200 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1/4 MILE OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 63 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 160 3 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN BELOW MINIMUMS IFR FIRE AFTER IMPACT REMARKS- ATTMPTD ILS APCH IN KNOWN POOR VIZ,LOST CTL.PLT MADE MISSED APCH PRIOR.CRASHED IN STREET.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3467	10/12/73	NR,PORT AUSTIN,MICH	PIPER PA-28 N9034W	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 53, 344 TOTAL HOURS, 164 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ALPENA,MICH	INTENDED DESTINATION DETROIT,MICH		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT UNDETERMINED				
		PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED				
		FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS WEATHER - LOW CEILING WEATHER - FOG WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER BRIEFING - SELF-HELP,PILOT CHECKED WEATHER DATA WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION BROKEN			CEILING AT ACCIDENT SITE 900	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 66	
		WIND DIRECTION-DEGREES 200			WIND VELOCITY-KNOTS 11	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- DEBRIS & 2 BODIES RCVRD FM SAGINAW BAY.FRONTAL WX ENRT.PLT MOD-SVR CORONARY ARTRL ATHEROSCLEROSIS.				



BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1039	5/6/73 TIME - 0845	GRANGER, MINN	PIPER PA-24 N8114P DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 59, 769 TOTAL HOURS, 182 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT WINONA, MINN		INTENDED DESTINATION SIOUX CITY, IOWA		LAST ENROUTE STOP WORTHINGTON, MINN	
	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 - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE DRIZZLE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN VFR					
	REMARKS- CONT INTO DETERIORATING WEA AND LOST CTL.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1037	5/26/73 TIME --1310	CLOQUET,MINN	PIPER PA-23 N4330Y DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 48, 227 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT HIBBING,MINN		INTENDED DESTINATION CINCINNATI,OHIO		LAST ENROUTE STOP BARABOO,WIS	
	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 - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	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				TEMPERATURE-F 50	
	WIND DIRECTION-DEGREES 80				WIND VELOCITY-KNOTS 10	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN VFR	
	REMARKS- PLT ADVSD WEA ALONG ROUTE VFR EXCEPT FOR DULUTH AREA,17 MI NE OF ACCDT SITE.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1905	7/30/73 TIME - 0715	LAKE PARK, MINN	CESSNA 172E N3552S DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 45, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT AUDUBON, MINN		INTENDED DESTINATION TACOMA, WASH		PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT STALL					
	PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
	FACTOR(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL WEATHER - LOW CEILING WEATHER - FOG					
	WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST				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 BELOW MINIMUMS	
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- OBS SAW ACFT IN SLOW FLT JUST ABOVE HIWAY. LOST CTL IN L TURN.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2992	10/2/73 TIME - 0905	NR.SLAYTON,MINN	TAYLORCRAFT BC12-D N96184 DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 22, 430 TOTAL HOURS, 120 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MARSHALL,MINN	INTENDED DESTINATION SLAYTON,MINN		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) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 200	
		VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE GROUND FOG			TEMPERATURE-F 55	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- GRND FOG IN AREA.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0417	1/5/73 TIME - 1600	NR.MERIDIAN,MISS	CESSNA 150 N6884G DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 66 TOTAL HOURS, 62 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT LOUISVILLE,MISS	INTENDED DESTINATION LAUREL,MISS		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE	
		TYPE OF ACCIDENT COLLIDED WITH: ELECTRONIC TOWERS				
		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 BROKEN			CEILING AT ACCIDENT SITE 900	
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 47	
		WIND DIRECTION-DEGREES 10			WIND VELOCITY-KNOTS 6	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN 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
3-2543	8/12/73 TIME - 1145	GULFPORT,MISS	PIPER PA-24 N6993P DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 25, 110 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT PENSACOLA,FLA	INTENDED DESTINATION NEW ORLEANS,LA			
		TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT		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						
PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT						
FACTOR(S)						
WEATHER - RAIN						
MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT						
MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD-FAILURE						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION BROKEN			CEILING AT ACCIDENT SITE 7000	
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE			WIND VELOCITY-KNOTS CALM	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN VFR	
REMARKS- RT WING AND EMPENNAGE SEPARATED INFLT.TRWS IN AREA.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3636	11/7/73	NR. COLUMBUS, MISS	PIPER PA-28 N9508W	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 55, 14326 TOTAL HOURS, 260 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT LAUREL, MISS	DAMAGE-DESTROYED INTENDED DESTINATION MADISONVILLE, KY		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED				
		PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL 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				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 900	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE GROUND FOG			WIND DIRECTION-DEGREES 160	
		WIND VELOCITY-KNOTS 3			TYPE OF WEATHER CONDITIONS VFR	
		TYPE OF FLIGHT PLAN IFR				
		REMARKS- NON INST RATED PLT ON IFR FLT PLAN.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3710	11/19/73	COLUMBIA,MO	PIPER PA-28R N2307T	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 57, 557 TOTAL HOURS, 334 IN TYPE, NOT INSTRUMENT RATED.
	TIME - UNK/NR		DAMAGE-DESTROYED			
	NAME OF AIRPORT - WOODS MEMORIAL					
	DEPARTURE POINT	INTENDED DESTINATION				
	WATERLOO,IOWA	COLUMBIA,MO				
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	COLLISION WITH GROUND/WATER: UNCONTROLLED			IN FLIGHT: UNCONTROLLED DESCENT		
	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					
	WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	OBSCURATION			0		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	1/4 MILE OR LESS			NONE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F		
	FOG			39		
	WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS		
	70			4		
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
	IFR			VFR		
	REMARKS- WX BRFG FOR 0800 DEP ON 11/19.DEPD 2310 ON 11/18.DRG FLT FSS ADZD AREA OF VFR CONDS,ARPT AVBL.					



BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3637	12/12/73 TIME - 0922	CABOOL,MO	REECH A45 N12271 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 44, 300 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - CABOOL MEMORIAL				
		DEPARTURE POINT	INTENDED DESTINATION			
		CABOOL,MO	KANSAS CITY,MO			
		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)						
WEATHER - LOW CEILING						
WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION				CEILING AT ACCIDENT SITE		
UNKNOWN/NOT REPORTED				0		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
ZERO				UNKNOWN/NOT REPORTED		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS		
FOG				IFR		
TYPE OF FLIGHT PLAN						
NONE						
FIRE AFTER IMPACT						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3964	12/12/73 TIME - 1330	WILLOW SPRINGS,MO	BEECH 95-B55 N8689Q DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 37, 900 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT PORTAGE,WIS	INTENDED DESTINATION WEST PLAINS,MO			PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT COLLIDED WITH: TREES					
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. MISCELLANEOUS ACTS,CONDITIONS - ALTIMETER SETTING-INCORRECT					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND VELOCITY-KNOTS 5 TYPE OF FLIGHT PLAN NONE FIRE AFTER IMPACT				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE DRIZZLE WIND DIRECTION-DEGREES 120 TYPE OF WEATHER CONDITIONS IFR	
	REMARKS-					FLT INTO AREA OF RAPIDLY CHANGING BAROMETRIC PRES.LOW PRES WOULD RESULT IN FLT BLO INDICATED ALT.

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0625	4/1/73	NR.SUMMIT,MONT TIME - 1935	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			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0853	5/15/73	W. YELLOWSTONE, MONT	AMER AVCO AA-1B N9638L DAMAGE-DESTROYED	CR-	1	0	0	MISCELLANEOUS FERRY	PRIVATE, AGE 23, 300 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1000								
		NAME OF AIRPORT - WEST YELLOWSTONE							
		DEPARTURE POINT	INTENDED DESTINATION				LAST ENROUTE STOP		
		W. YELLOWSTONE, MONT	LIVINGSTON, MONT				UNKNOWN/NOT REPORTED		
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		STALL					IN FLIGHT: CLIMB TO CRUISE		
		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					CEILING AT ACCIDENT SITE		
		CLEAR					UNLIMITED		
		VISIBILITY AT ACCIDENT SITE					PRECIPITATION AT ACCIDENT SITE		
		5 OR OVER					NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE					TEMPERATURE-F		
		NONE					63		
		WIND DIRECTION-DEGREES					WIND VELOCITY-KNOTS		
		200					8		
		TYPE OF WEATHER CONDITIONS					TYPE OF FLIGHT PLAN		
		VFR					NONE		
		FIRE AFTER IMPACT							
		REMARKS- RECOVERED 5/17/73. DENSITY ALT ABOUT 8500 FT. PLT BELIEVED UNFAMILIAR WITH MTN OPNS.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2470	9/11/73 TIME - 1330	ST XAVIER, MONT	AEROSTAR M20F N6805V DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 53, 6300 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT CODY, WYO		INTENDED DESTINATION UNKNOWN/NOT REPORTED		PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - FLEW INTO BLIND CANYON PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE					
	FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - HIGH DENSITY ALTITUDE					
	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 79	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- DENS ALT 8600.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0420	1/21/73 TIME - 2106	OMAHA, NEBR	CESSNA 310J N3008L DAMAGE-DESTROYED	CR- 1 0 0 PX- 4 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL. INSTR., AGE 33, 2651 TOTAL HOURS, 42 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - EPPLEY AIRFIELD				
		DEPARTURE POINT	INTENDED DESTINATION			
		GARDEN CITY, KANS	OMAHA, NEBR			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		STALL			LANDING: INITIAL APPROACH	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE						
SYSTEMS - ANTI-ICING, DE-ICING SYSTEMS: WING ANTI-ICING, DE-ICING SYSTEMS						
FACTOR(S)						
WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.						
WEATHER - LOW CEILING						
TERRAIN - SNOW-COVERED						
TERRAIN - ROUGH/UNEVEN						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OVERCAST			1200			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
3 MILES OR LESS			FREEZING DRIZZLE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			RELATIVE BEARING OF WIND			
UNKNOWN/NOT REPORTED			RIGHT CROSS WIND 068-112 DEGREES			
TEMPERATURE-F			WIND DIRECTION-DEGREES			
31			30			
WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS			
12			IFR			
TYPE OF FLIGHT PLAN						
IFR						
REMARKS- FLT CONT INTO KNOWN ICING. PLT OBS ICE BUILDING UP. NO WING DEICERS.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3965	9/25/73 TIME - 0618	LINCOLN,NEBR	GATES LEAR 25 N40LB DAMAGE-DESTROYED	CR- 2 0 0 PX- 1 0 0	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 44, 2690 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		NAME OF AIRPORT - LINCOLN MUNI				
		DEPARTURE POINT LINCOLN,NEBR	INTENDED DESTINATION OMAHA,NEBR			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION TAKEOFF: INITIAL CLIMB	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - CREW COORDINATION-POOR				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 100	
		VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 56	
		WIND DIRECTION-DEGREES 140			WIND VELOCITY-KNOTS 3	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR	
		REMARKS- PLT RATED IN MODEL PREVIOUS DAY.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3712	11/14/73	NR, FAIRBURY, NEBR	TAYLORCRAFT BC12-D N5041M DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL. INSTR., AGE 31, 4427 TOTAL HOURS, 235 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT BELLEVILLE, KANS	INTENDED DESTINATION CRETE, NEBR			
		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 - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED						
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 1800	
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 56	
		WIND DIRECTION-DEGREES 310			WIND VELOCITY-KNOTS 8	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
REMARKS- HAD VENTURI-DRIVEN NEEDLE/BALL, NO ATT INDCR. SINGLE CABIN INTERIOR LIGHT PWRD BY AUTO BATTERY.						



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2405	7/12/73 TIME - 1915	EUREKA,NEV	BOEING B-17G N620L DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	COMMERCIAL FIRE CONTROL	AIRLINE TRANSPORT, AGE 55, 11300 TOTAL HOURS, 59 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT ELKO,NEV		INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT: LOW PASS	
	TYPE OF ACCIDENT STALL					
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
	FACTOR(S) WEATHER - DOWNDRAFT,UPDRAFTS WEATHER - UNFAVORABLE WIND CONDITIONS MISCELLANEOUS ACTS,CONDITIONS - DOWNWIND WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	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 SMOKE				WIND DIRECTION-DEGREES 90	
	WIND VELOCITY-KNOTS 40				TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED	
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- LOW ALT STEEP TURN DOWNWIND OVR DOWNSLOPE SIDE OF MTN.DRY RUN OVR FIRE LINE,FULL LOAD,WIND GUSTY.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1040	5/18/73 TIME - 0730	FRANCISTOWN,NH	CESSNA 205 N8428Z DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 1000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT BRIDGEPORT,CONN	INTENDED DESTINATION CONCORD,NH			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT		
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 - RAIN						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 800	
		VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 45	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
REMARKS- PL1 CALLED ARTC.ABOVE OCST & REQ ASSISTANCE TO LET DWN TO VFR AREA.WAS BEING VECTORED & LOST CTL.						

## 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 N5553F	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 25, 65 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT FAIR HAVEN,VT	DAMAGE-DESTROYED INTENDED DESTINATION NORFOLK,MASS		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) 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 UNKNOWN/NOT REPORTED			CEILING AT ACCIDENT SITE 800	
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TYPE OF WEATHER CONDITIONS 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			PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT COLLIDED WITH: TREES					
	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
3-3713	11/28/73 TIME - 1320	HANOVER,NH	PIPER PA-23 N13978 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	COMMERCIAL, FL.INSTR., AGE 28, 2947 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		DEPARTURE POINT ALBANY,NY	INTENDED DESTINATION LEBANON,NH			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION LANDING: INITIAL APPROACH		
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION						
FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION PARTIAL OBSCURATION VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND VELOCITY-KNOTS CALM TYPE OF FLIGHT PLAN IFR				CEILING AT ACCIDENT SITE 400 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 42 TYPE OF WEATHER CONDITIONS BELOW MINIMUMS		
REMARKS- MIN ALT AT FAF 2500FT MSL.HIT MTN 1800FT LVL INBOUND PRIOR TO FAF.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-1084	6/3/73 TIME - 1409	ATLANTIC CITY,NJ	MOONEY M20F N9582M DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 49, 500 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT NO.PHILADELPHIA,PA		INTENDED DESTINATION ATLANTIC CITY,NJ						
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED							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 MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
	SKY CONDITION OBSCURATION							CEILING AT ACCIDENT SITE 50	
	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 VFR	
	TYPE OF FLIGHT PLAN NONE								
	REMARKS- ENTERED FOG BANK & DESCENDED INTO OCEAN.ACFT SANK.								

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3864	12/8/73 TIME - 1345	MILLVILLE,NJ	TAYLOR MONO N71RC DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 2000 TOTAL HOURS, 205 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MILLVILLE MUN						
DEPARTURE POINT		INTENDED DESTINATION				
MILLVILLE,NJ		LOCAL				
TYPE OF ACCIDENT				PHASE OF OPERATION		
ENGINE FAILURE OR MALFUNCTION				TAKEOFF: INITIAL CLIMB		
STALL				LANDING: TRAFFIC PATTERN-CIRCLING		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS						
MISCELLANEOUS ACTS,CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE						
MISCELLANEOUS ACTS,CONDITIONS - ICE-CARBURETOR						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S)						
WEATHER - CONDITIONS CONDUCTIVE TO CARB./INDUCTION SYSTEM ICING						
PILOT IN COMMAND - PHYSICAL IMPAIRMENT						
WEATHER BRIEFING - UNKNOWN/NOT REPORTED						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.T.						
SKY CONDITION				CEILING AT ACCIDENT SITE		
BROKEN/LOWER SCATTERED				5000		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
5 OR OVER				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
NONE				44		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
30				10		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
VFR				NONE		
REMARKS- L CLB6 TURN BANK INCREASED TO ABT 90 DEG BFR PITCH DWN.ARTERIOSCLEROSIS SVR OCCLUDING L ANTERIOR D						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-0502	3/18/73 TIME - 1700	NR.FARMINGTON,N MEX	PIPER PA-24 N9433P DAMAGE-DESTROYED	CR- PX-	1 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 1200 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT FARMINGTON,N MEX	INTENDED DESTINATION GALLUP,N MEX			PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED						
		PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS						
		FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
		WEATHER - LOW CEILING						
		WEATHER - RAIN						
		WEATHER - SNOW						
		WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN						
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OBSCURATION		CEILING AT ACCIDENT SITE 800				
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS		PRECIPITATION AT ACCIDENT SITE RAIN, SNOW				
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE		TEMPERATURE-F 38				
		WIND DIRECTION-DEGREES 290		WIND VELOCITY-KNOTS 15				
		TYPE OF WEATHER CONDITIONS BELOW MINIMUMS		TYPE OF FLIGHT PLAN NONE				
		REMARKS- PLT TELEPHONED ARPT FOR WEA BRIEF. NO OFFICIAL RECORD FOUND. TOTAL TIME AS OF 8/26/71.						



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2441	8/5/73	NR.WEED,N MEX	PIPER PA-24 N5879P	CR- 0 1 0 PX- 1 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 46, 590 TOTAL HOURS, 140 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1343		DAMAGE-DESTROYED			
	NAME OF AIRPORT - LINDER WOLF RANCH		INTENDED DESTINATION			
	DEPARTURE POINT		WEED,N MEX			
	EL PASO,TEX					
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	STALL				LANDING: FINAL APPROACH	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
	FACTOR(S)					
	PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS					
	WEATHER - HIGH DENSITY ALTITUDE					
	WEATHER BRIEFING - NO BRIEFING RECEIVED					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	CLEAR				UNLIMITED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	NONE				84	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	VFR				NONE	
	REMARKS- APCH TO MARGINAL STRIP,DENSITY ALT APRX 9500 FT. GR DOWN,FLAPS UP,PLT CLAIMED PWR LOSS,NO MALF FND.					
3-2442	8/13/73	RUIDOSO,N MEX	PIPER PA-28 N16454	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 31, 92 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0834		DAMAGE-DESTROYED			
	NAME OF AIRPORT - BUIDOSO		INTENDED DESTINATION			
	DEPARTURE POINT		TUCSON,ARIZ			
	RUIDOSO,N MEX					
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER: CONTROLLED				IN FLIGHT: OTHER	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING					
	FACTOR(S)					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER - HIGH DENSITY ALTITUDE					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	SCATTERED				UNLIMITED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	NONE				70	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	VFR				VFR	
	FIRE AFTER IMPACT					
	REMARKS- TURNED INTO RISING TERRAIN AFTER TKOF.UN OUTCLIMB DUE NEAR MAX GROSS WT & DENSITY ALT APRX 9100 FT					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3055	10/6/73 TIME - 0016	ARTESIA,N MEX	CESSNA 182 N71227 DAMAGE-DESTROYED	CR- 2 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 31, 1000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - ARTESIA MUNI						
DEPARTURE POINT		INTENDED DESTINATION				
ARTESIA,N MEX		LOCAL				
TYPE OF ACCIDENT				PHASE OF OPERATION		
COLLISION WITH GROUND/WATER: UNCONTROLLED				IN FLIGHT: UNCONTROLLED DESCENT		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S)						
MISCELLANEOUS ACTS,CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT						
TERRAIN - OTHER						
WEATHER - LOW CEILING						
WEATHER - FOG						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION				CEILING AT ACCIDENT SITE		
OVERCAST				600		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
5 OR OVER				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
FOG				56		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
190				10		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
IFR				NONE		
REMARKS- UNAUTH FLT. PLT AN EMPLOYEE OF OPERATOR. SPARSE LTG IN ADJACENT 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.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3019	11/4/73 TIME - 1328	FARMINGDALE, NY	PIPER PA-28 N8045N DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 33, 400 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - REPUBLIC		DEPARTURE POINT		INTENDED DESTINATION		
FARMINGDALE, NY		FARMINGDALE, NY		UNKNOWN/NOT REPORTED		
TYPE OF ACCIDENT		STALL: SPIN		PHASE OF OPERATION		
				LANDING: TRAFFIC PATTERN-CIRCLING		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS						
FACTOR(S)						
MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH						
WEATHER - UNFAVORABLE WIND CONDITIONS						
WEATHER BRIEFING - UNKNOWN/NOT REPORTED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
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		WIND DIRECTION-DEGREES		310
WIND VELOCITY-KNOTS		18		TYPE OF WEATHER CONDITIONS		VFR
TYPE OF FLIGHT PLAN		NONE				
FIRE AFTER IMPACT						
REMARKS- ENTERED SPIN ON TURN TO FINAL APCH. RECOVERED BFOR IMPACT. GUSTING TO 25K.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3638	12/20/73 TIME - 2309	COLONIE,NY	BEECH 95-B55 N5729K DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 27, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		NAME OF AIRPORT - ALBANY COUNTY				
		DEPARTURE POINT UTICA,NY	INTENDED DESTINATION COLONIE,NY			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED			PHASE OF OPERATION LANDING: FINAL APPROACH	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE						
FACTOR(S)						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
WEATHER - LOW CEILING						
WEATHER - FOG						
WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.						
WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 100			
VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE FREEZING RAIN			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 32			
TYPE OF WEATHER CONDITIONS BELOW MINIMUMS			TYPE OF FLIGHT PLAN IFR			
FIRE AFTER IMPACT						
REMARKS- PLT ADZO OF ALBANY WX CONDS ENRT.GS & LOM OUT OF SERVICE.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0120	2/10/73	EDENTON,NC	BEECH C50	CR- 1 0 0	MISCELLANEOUS	PRIVATE, AGE 53, UNK/NR
	TIME - 1100		N3632B	PX- 2 2 0	UNKNOWN/NOT REPORTED	TOTAL HOURS, UNK/NR IN
			DAMAGE-DESTROYED			TYPE, INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		MARSHFIELD,MASS	FT LAUDERDALE,FLA			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION		IN FLIGHT: OTHER		
		COLLISION WITH GROUND/WATER: CONTROLLED		LANDING: LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		PERSONNEL - MAINTENANCE,SERVICING,INSPECTION: OTHER				
		MISCELLANEOUS ACTS,CONDITIONS - BOGUS PART				
		SYSTEMS - ANTI-ICING,DE-ICING SYSTEMS: CARBURETOR DE-ICING SYSTEM				
		MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE				
		MISCELLANEOUS ACTS,CONDITIONS - ICE INDUCTION				
		FACTOR(S)				
		WEATHER - LOW CEILING				
		WEATHER - SNOW				
		WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		OBSCURATION		100		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		1/4 MILE OR LESS		SNOW		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		TEMPERATURE-F		
		BLOWING SNOW		28		
		WIND DIRECTION-DEGREES		WIND VELOCITY-KNOTS		
		360		22		
		TYPE OF WEATHER CONDITIONS		TYPE OF FLIGHT PLAN		
		IFR		NONE		
		REMARKS- BRKN SHAFT,AIR DOOR ARM ASSY P/N50-970024-6.MATL NOT SPEC IN MFGR DRAWINGS.CRASH LNDD.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0138	2/21/73 TIME - 1600	MARION,NC	BEECH E35 N3207C DAMAGE-DESTROYED	CR- 2 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 32, 685 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT BANNER ELK,NC		INTENDED DESTINATION ATLANTA,GA		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED					
	PROBABLE CAUSE(S) WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - DOWNDRAFT,UPDRAFTS					
	FACTOR(S) COPILOT - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST					
	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 VFR					
	REMARKS- MDT OR GTR TURBC FCSTD BLO 12000FT.THROWOVER YOKE R SEAT.					
3-0336	2/27/73 TIME - 1945	RELIEF,NC	CESSNA 172K N79559 DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL BUSINESS	STUDENT, AGE 27, 55 TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT DUBLIN,GA		INTENDED DESTINATION TRI CITY, TENN		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	TYPE OF ACCIDENT COLLIDED WITH: TREES					
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL					
	FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.					
	WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 35	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN NONE	

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0742	3/28/73	NR.BURNSVILLE,NC TIME - UNK/NR	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.AUTOPILOT ON,CRUISE MODE.RCVRD 4/14/73						



BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1893	7/4/73 TIME - 1645	SOUTHERN PINES,NC	CESSNA 172E N3886S DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 49, 12850 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		DEPARTURE POINT SOUTHERN PINES,NC	INTENDED DESTINATION HILTON HEAD,SC			
		TYPE OF ACCIDENT COLLIDED WITH: TREES			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)						
TERRAIN - SANDY						
TERRAIN - HIGH OBSTRUCTIONS						
MISCELLANEOUS ACTS,CONDITIONS - FAILED TO USE ALL AVAILABLE RUNWAY						
WEATHER - HIGH TEMPERATURE						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION				CEILING AT ACCIDENT SITE		
UNKNOWN/NOT REPORTED				4500		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
4 MILES OR LESS				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
HAZE				92		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
220				9		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
VFR				NONE		
REMARKS- TOOK OFF FROM SANDY STUBBLE FLD ABOUT 1960 FT LONG.DIDNT USE 1ST 200 FT.HIT 50 FT TREES AT BORDER.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1895	7/17/73	DEEP RUN,NC	PIPER PA-23	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 32, 338
	TIME - 1248		N3117P	PX- 2 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 43 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	CHARLESTON,SC		INTENDED DESTINATION			
	TYPE OF ACCIDENT		NORFOLK,VA			
	MISCELLANEOUS				PHASE OF OPERATION	
	AIRFRAME FAILURE: IN FLIGHT				IN FLIGHT: NORMAL CRUISE	
					IN FLIGHT: OTHER	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - SPATIAL DISORIENTATION					
	PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT					
	MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE					
	FACTOR(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT					
	MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OVERCAST				UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER				RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	NONE				IFR	
	TYPE OF FLIGHT PLAN					
	IFR					
	REMARKS- PLT DECLARED EMERG AT FL 110,DUE OPEN DOOR. WAS VECTORED TO NEARBY ARPT. ACFT DISINTEGRATED IN FLT					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3639	11/25/73 TIME - 1435	HEATON,NC	PIPER PA-23 N1391P DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 53, 970 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
<p>NAME OF AIRPORT - BEECH MOUNTAIN  DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP  POMPANO BEACH,FLA KNOXVILLE,TENN SAVANNAH,GA  TYPE OF ACCIDENT PHASE OF OPERATION  AIRFRAME FAILURE: IN FLIGHT IN FLIGHT: OTHER</p> <p>PROBABLE CAUSE(S)  PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE  PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT  AIRFRAME - WINGS: WINGTIPS  MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE</p> <p>FACTOR(S)  WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS  MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT  WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE  WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE  OVERCAST 500  VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE  3 MILES OR LESS RAIN  OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F  FOG 55  WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS  270 20  TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN  IFR NONE  REMARKS- WX BRIEFING INCLUDED AIRMET OF SVR TURBC BLO 4000FT OVR MTNS.</p>						

## 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	CESSNA U206C N29241 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 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	LENOIR,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
3-3967	12/24/73 TIME - 1735	NEW SALEM,N DAK	BEECH 95-55 N9385Y DAMAGE-DESTROYED	CR- 1 0 0 PX- 5 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 936 TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT BISMARK,N DAK TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED		INTENDED DESTINATION CASPER,WYO		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	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) WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. MISCELLANEOUS ACTS,CONDITIONS - ICE-WINDSHIELD WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS VFR				CEILING AT ACCIDENT SITE 1200 PRECIPITATION AT ACCIDENT SITE SNOW TEMPERATURE-F 20 TYPE OF FLIGHT PLAN VFR	
	REMARKS- ACFT OBSVD IN STEEP DSCNDG SPIRAL,OTR ACFT IN AREA RPTD ENCTR G ICING COND BT WN DIK AND BIS.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0755	4/9/73 TIME - 1318	MILFORD CTR, OHIO	AERO COMDR 112 N1051J DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 35, 123 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MITCHELLVILLE, MD	INTENDED DESTINATION CHICAGO, ILL			
		TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT			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 PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE				
		FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT WEATHER - LOW CEILING WEATHER - RAIN WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 300	
		VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS, THUNDERSTORM	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN NONE				
		REMARKS- CONT INTO KNOWN POOR WEA. ACFT DISINTEGRATED IN FLT.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1912	7/15/73	ZANESVILLE, OHIO	PIPER PA-28R N3248R DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 39, 296 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - ZANESVILLE				
		DEPARTURE POINT WASHINGTON, PA	INTENDED DESTINATION NEWARK, OHIO			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION LANDING: FINAL APPROACH	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S)						
MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE						
WEATHER - LOW CEILING						
WEATHER - FOG						
WEATHER - OBSTRUCTIONS TO VISION						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 1200	
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 69	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN SPECIAL VFR	
REMARKS- ATTEMPTED APCH IN NITE IFR COND ON SPL VFR CLNC, LOST CTL, VIZ RESTRICTED DUE FOG & SMOKE.						



BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3562	10/8/73 TIME - 0945	COLUMBIANA, OHIO	CESSNA 150F N8059F DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 62, 3200 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT YOUNGSTOWN, OHIO	INTENDED DESTINATION DALLAS, TEX			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT		
PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL 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 - PARTIAL BRIEFING BY WEATHER BUREAU PERSONNEL, IN PERSON, LIMITED BY PILOT ACTION WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION BROKEN			CEILING AT ACCIDENT SITE 400	
		VISIBILITY AT ACCIDENT SITE 3/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN SPECIAL VFR				
REMARKS- SPECIAL VFR DEP. GYRO NOT ALIGNED. AKRON, OHIO WX OBSERVATION.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3484	10/25/73 TIME - 0438	CINCINNATI,OHIO	BEECH 65-A80 N6875Q DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 29, 1500 TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - LUNKEN DEPARTURE POINT CINCINNATI,OHIO TYPE OF ACCIDENT STALL		INTENDED DESTINATION SALINA,KANS		PHASE OF OPERATION TAKEOFF: INITIAL CLIMB	
	PROBABLE CAUSE(S) PILOT IN COMMAND - PREMATURE LIFT-OFF PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION PARTIAL OBSCURATION VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES 260 TYPE OF WEATHER CONDITIONS IFR				CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 48 WIND VELOCITY-KNOTS 3 TYPE OF FLIGHT PLAN IFR	
	REMARKS- WX -X 1/16MILE FOG.DRIFTED LT AFT TKOF,CORRECTED,THEN ROLLED LEFT THRU TREES INTO L.MIAMI RIVER.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3485	11/3/73 TIME - 1930	RAYMOND, OHIO	AEROSTAR 601 N7430S DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 45, 1234 TOTAL HOURS, 57 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT ALBANY, NY	INTENDED DESTINATION TULSA, OKLA		LAST ENROUTE STOP UNKNOWN/NOT REPORTED	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
		PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 900	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 57	
		WIND DIRECTION-DEGREES 240			WIND VELOCITY-KNOTS 14	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- NO DUAL CHECK-OUT.02 SYSTEM EMPTY.LO CEILINGS,TOPS 10000FT.ACFT INTACT UNTIL IMPACT.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4116	11/26/73 TIME - 2006	SANDUSKY,OHIO	PIPER PA-23 N3364P DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 36, 5500 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - GRIFFING-SANDUSKY	INTENDED DESTINATION			
		DEPARTURE POINT ST LOUIS,MO	SANDUSKY,OHIO			
		TYPE OF ACCIDENT COLLIDED WITH: TREES		PHASE OF OPERATION LANDING: FINAL APPROACH		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC.						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
PILOT IN COMMAND - MISJUDGED ALTITUDE						
FACTOR(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
WEATHER - LOW CEILING						
WEATHER - FOG						
INSTRUMENTS/EQUIPMENT AND ACCESSORIES - FLIGHT AND NAVIGATION INSTRUMENTS: ALTIMETERS						
PERSONNEL - MAINTENANCE,SERVICING,INSPECTION: INADEQUATE INSPECTION OF AIRCRAFT (OWNER-PILOT)						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OBSCURATION			100			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
1/2 MILE OR LESS			RAIN			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			46			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
45			10			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			IFR			
REMARKS- PIREP-BLO 400FT CLG,FOG.CRUISE CLNC,VECTORS TO INOP VOR.DSCNT INTO FOG.ALTN NOT CHKD SINCE 1967.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0600	4/7/73 TIME - 2008	TUTTLE,OKLA	CESSNA 172G N7539G DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 30, 133 TOTAL HOURS, 7 IN TYPE. NOT INSTRUMENT RATED.
		DEPARTURE POINT MUSKOGEE,OKLA	INTENDED DESTINATION LAWTON,OKLA		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) 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				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 800	
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 49	
		WIND DIRECTION-DEGREES 360			WIND VELOCITY-KNOTS 15	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- DIDNT CK WEA UNTIL ENROUTE. LOST CTL DURING RAPCON ASSISTANCE.				

## 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 N2028C	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 52, 6000 TOTAL HOURS, 850 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MENA, ARK	INTENDED DESTINATION BROKEN BOW, OKLA			
		TYPE OF ACCIDENT 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 TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED				
		SKY CONDITION BROKEN			CEILING AT ACCIDENT SITE 700	
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE			TYPE OF WEATHER CONDITIONS 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
3-2996	9/6/73	ACHILLE,OKLA	BEECH P35 N1479G	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 18, 155 TOTAL HOURS, 24 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0350		DAMAGE-DESTROYED			
	DEPARTURE POINT		INTENDED DESTINATION		LAST ENROUTE STOP	
	DENVER,COLO		ADDISON,TEX		KANSAS CITY,KANS	
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	AIRFRAME FAILURE: IN FLIGHT				IN FLIGHT: OTHER	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL					
	PILOT IN COMMAND - IMPROPER IFR OPERATION					
	MISCELLANEOUS ACTS,CONDITIONS - INSTRUCTIONS-MISINTERPRETED					
	PILOT IN COMMAND - SPATIAL DISORIENTATION					
	MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE					
	MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT					
	AIRFRAME - FLIGHT CONTROL SURFACES: HORIZONTAL STABILIZER, ATTACHMENTS					
	FACTOR(S)					
	MISCELLANEOUS ACTS,CONDITIONS - PILOT FATIGUE					
	WEATHER - LOW CEILING					
	WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	UNKNOWN/NOT REPORTED				1000	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER				RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	NONE				70	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	30				22	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				IFR	
	REMARKS- FLT ORIG ADDISON 9/4/73.TURNED OPPOSITE VECTOR AROUND AREA OF MOD-SVR TURB.WINGS AND TAIL SEPRTD.					

## 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, AGE 51, 353
	TIME - 0943		N7685M	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 88 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED		LAST ENROUTE STOP	
	ALVA,OKLA		INTENDED DESTINATION		STILLWATER,OKLA	
	TYPE OF ACCIDENT		POTEAU,OKLA		PHASE OF OPERATION	
	COLLIDED WITH: TREES				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 KINGFISHER,OKLA	INTENDED DESTINATION WICHITA,KANS			
		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 200	
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TYPE OF WEATHER CONDITIONS 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
3-3971	12/18/73 TIME - 1915	WEATHERFORD,OKLA	PIPER PA-23 N14099 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL.INSTR., AGE 29, 2130 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
	DEPARTURE POINT CLINTON,OKLA	INTENDED DESTINATION OKMULGEE,OKLA			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - OBSTRUCTIONS TO VISION WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION BROKEN				CEILING AT ACCIDENT SITE 1200	
	VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING DUST				TEMPERATURE-F 38	
	WIND DIRECTION-DEGREES 340				WIND VELOCITY-KNOTS 20	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE	
	FIRE AFTER IMPACT REMARKS- ATMTNG VFR FLT UNDER CLOUDS.DARK NIGHT.GUSTS TO 30KTS.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1087	6/21/73 TIME - 1750	RIDDLE, OREG	AERONCA 0-58B N48661 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 44, 234 TOTAL HOURS, 154 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT RIDDLE, OREG		INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT STALL					
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
	FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER - HIGH DENSITY ALTITUDE MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION UNKNOWN/NOT REPORTED				CEILING AT ACCIDENT SITE 17000	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 75	
	WIND DIRECTION-DEGREES 360				WIND VELOCITY-KNOTS 7	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- STALLED FROM PULL UP AFTER LOW PASS AT STRIP MINE. ABOUT 76 LBS OVER MAX GROSS WT, DENS ALT 4700 FT.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1920	6/25/73 TIME - 1940	EUGENE, OREG	PIPER PA-28R N3841T DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 180 TOTAL HOURS, 177 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT SAN JOSE, CALIF	INTENDED DESTINATION HILLSBORO, OREG			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) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST/LOWER SCATTERED				CEILING AT ACCIDENT SITE 1900	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 68	
	WIND DIRECTION-DEGREES 130				WIND VELOCITY-KNOTS 5	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN VFR	
	REMARKS-	FSS ADVSD PLT VFR FLT NOT RECOMMENDED BETWEEN EUGENE & PORTLAND.	CRASHED IN WATER-FILLED GRAVEL PIT			

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2867	8/21/73	OAKRIDGE, OREG	PIPER PA-28 N6344W	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 25, 224 TOTAL HOURS, 81 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MCMINNVILLE, OREG	DAMAGE-DESTROYED INTENDED DESTINATION KLAMATH FALLS, OREG		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT COLLIDED WITH: TREES				
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - FLEW INTO BLIND CANYON PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE				
		FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		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 SMOKE			TEMPERATURE-F 76	
		WIND DIRECTION-DEGREES 220			WIND VELOCITY-KNOTS 9	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- CLOUDS SCTD AT 5000 FT. DNSTY ALT 7300. PSGR BLOOD ALC LVL .329PCT.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2771	9/16/73 TIME - 1250	CHILOQUIN, OREG	CESSNA 172L N2855Q DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 32, 103 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT ASHLAND, OREG		INTENDED DESTINATION RETURN		LAST ENROUTE STOP CHILOQUIN, OREG	
	TYPE OF ACCIDENT STALL				PHASE OF OPERATION IN FLIGHT: BUZZING	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT					
	MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING					
	PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS					
	MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION					
	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
	FACTOR(S)					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER - HIGH DENSITY ALTITUDE					
	WEATHER BRIEFING - NO BRIEFING RECEIVED					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	SCATTERED			UNLIMITED		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	5 OR OVER			NONE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F		
	NONE			74		
	WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS		
	270			4		
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
	VFR			NONE		
	REMARKS- FLAPS 30 DEG. DNSTY ALT 6700 FT. DROPPED NOTE TO PERS ON GRND. PLT MEDICAL LMTD TO STDNT FLYING ONLY.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-0142	3/7/73 TIME - 1820	MARTINSBURG,PA	PIPER PA-28 N7816W DAMAGE-SUBSTANTIAL	CR- PX-	1 0	0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 50, 490 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT MONTGOMERY,NY TYPE OF ACCIDENT COLLIDED WITH: TREES		INTENDED DESTINATION ALTOONA,PA				PHASE OF OPERATION LANDING: INITIAL APPROACH	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - OTHER WEATHER BRIEFING - UNKNOWN/NOT REPORTED							
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF WEATHER CONDITIONS IFR						CEILING AT ACCIDENT SITE 600 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 41 TYPE OF FLIGHT PLAN IFR	
	REMARKS- CRASHED DRG VOR APCH IN MOUNTAINOUS TERRAIN.							
3-0599	4/10/73 TIME - 1653	CORAOPOLIS,PA	PIPER PA-32 N4237R DAMAGE-DESTROYED	CR- PX-	1 0	0 3	0 0 COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 57, 20000 TOTAL HOURS, 1425 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - GREATER PITTSBURG DEPARTURE POINT STATE COLLEGE,PA TYPE OF ACCIDENT COLLIDED WITH: TREES		INTENDED DESTINATION CORAOPOLIS,PA				PHASE OF OPERATION LANDING: FINAL APPROACH	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - SNOW WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
	SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF FLIGHT PLAN IFR						CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS TYPE OF WEATHER CONDITIONS BELOW MINIMUMS	
	REMARKS- DESCENDED BLO MDA ON NO G/S APCH.SNOW SHWRS IN APCH ZONE.							

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3021	10/9/73 TIME - 1815	NEMACOLIN,PA	SIKORSKY S-55B N414A DAMAGE-DESTROYED	CR- 0 2 0 PX- 1 0 0	MISCELLANEOUS FERRY	COMMERCIAL, FL.INSTR., AGE 29, 3935 TOTAL HOURS, 93 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT WAYNESBURG,PA	INTENDED DESTINATION NEMACOLIN,PA			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED		PHASE OF OPERATION LANDING: FINAL APPROACH		
PROBABLE CAUSE(S) MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M.						
FACTOR(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT WEATHER - OBSTRUCTIONS TO VISION TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION CLEAR	CEILING AT ACCIDENT SITE UNLIMITED			
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE	TYPE OF WEATHER CONDITIONS VFR			
		TYPE OF FLIGHT PLAN NONE				
		FIRE AFTER IMPACT REMARKS- CP MISTOOK SURVEYED LDG SITE DUE DUSK & HAZE.PLT HAD TO AVOID PWR LINES,LOST CTL.HIT STEEL BOLLARD				



## 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 TIME - 2030	PIPER PA-24 N8149P DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 850 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MINNEAPOLIS, MINN	INTENDED DESTINATION TETERBORO, NJ		LAST ENROUTE STOP WILKES-BARRE, PA	
		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				
		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 TIME - 1308	DONNALLY MILLS,PA	PIPER PA-28 N8056W DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 175 TOTAL HOURS, 43 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT HANOVER,PA		INTENDED DESTINATION LOCK HAVEN,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
3-3642	11/26/73 TIME - 2236	LAKE SCRANTON,PA	PIPER PA-28 N4978L DAMAGE-DESTROYED	CR- 1 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 26, 418 TOTAL HOURS, 68 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT PHILADELPHIA,PA		INTENDED DESTINATION RETURN		LAST ENROUTE STOP ALLENTOWN,PA	
	TYPE OF ACCIDENT COLLIDED WITH: WIRES/POLES				PHASE OF OPERATION IN FLIGHT: DESCENDING	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION PILOT IN COMMAND - BECAME LOST/DISORIENTED PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 1100	
	VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 44	
	WIND DIRECTION-DEGREES 70				WIND VELOCITY-KNOTS 5	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN IFR	
	REMARKS- FAILED TO COMPLY W DEP CLNC.LOST COMM.ATMTD DESCENT TO VFR CONDITIONS.HIT WIRES.WX ABE AT 2300EST.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0491	2/2/73 TIME - 1101	MAULDIN, SC	BEECH 95-B55 N9427Q DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 57, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT AUGUSTA, GA	INTENDED DESTINATION GREER, SC			PHASE OF OPERATION IN FLIGHT: DESCENDING	
	TYPE OF ACCIDENT COLLIDED WITH: TREES					
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE					
	FACTOR(S) WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OBSCURATION				CEILING AT ACCIDENT SITE 0	
	VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 57	
	WIND DIRECTION-DEGREES 240				WIND VELOCITY-KNOTS 9	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN IFR	
	FIRE AFTER IMPACT					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4100	12/20/73 TIME - 1317	W COLUMBIA,SC	BEECH C90 N711FC DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 1 0	NONCOMMERCIAL CORP/EXEC	ATR, FLIGHT INSTR., AGE 35, 6125 TOTAL HOURS. UNK/NR IN TYPE, INSTRU- MENT RATED.
		NAME OF AIRPORT - COLUMBIA METRO				
		DEPARTURE POINT	INTENDED DESTINATION			
		EDENTON,NC	COLUMBIA,SC			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLIDED WITH: TREES			LANDING: FINAL APPROACH	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - RAIN						
WEATHER - FOG						
MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION				CEILING AT ACCIDENT SITE		
OVERCAST				200		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
3/4 MILE OR LESS				RAIN		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
FOG				51		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
120				3		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
BELOW MINIMUMS				IFR		
REMARKS- DESCENDED BELOW MDA.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0279	1/26/73	NR, MITCHELL, S DAK	PIPER PA-28 N7280J	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 37, 77 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1900		DAMAGE-DESTROYED			
	DEPARTURE POINT WINNER, S DAK	INTENDED DESTINATION ELDORA, IOWA				
	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					
	SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 200		
	VISIBILITY AT ACCIDENT SITE 3/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE NONE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 30		
	WIND DIRECTION-DEGREES 360			WIND VELOCITY-KNOTS 6		
	TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE		
	REMARKS- FLEW INTO POOR WEA AT NITE.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2824	9/8/73	NR.WESSINGTON,S DAK	CESSNA 180 N9170C	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 415 TOTAL HOURS, 345 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0900		DAMAGE-DESTROYED			
	DEPARTURE POINT		INTENDED DESTINATION			
	MADISON,S DAK		PRAIRIE CITY,S DAK			
	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 - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL					
	WEATHER - FOG					
	WEATHER - LOW CEILING					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	OVERCAST			800		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	5 OR OVER			NONE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F		
	FOG			58		
	WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS		
	120			8		
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
	IFR			NONE		
	REMARKS- ATMTD VFR FLT BLO LO CEILING.					

## 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 N12201 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 35, 699 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT COLTON,S DAK				
		INTENDED DESTINATION FAITH,S DAK				
		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 - FOG 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 UNKNOWN/NOT REPORTED	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 10	
		TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED			TYPE OF FLIGHT PLAN 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
3-3973	12/23/73	TURTON,S DAK TIME - 1610	CESSNA 150L N7020G DAMAGE-SUBSTANTIAL	CR- 1 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 18, 82 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT CLARK,S DAK	INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT: BUZZING	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				
		PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE MISCELLANEOUS ACTS,CONDITIONS - UNWARRANTED LOW FLYING				
		FACTOR(S) TERRAIN - SNOW-COVERED WEATHER - LOW CEILING WEATHER - SNOW WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 800	
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE SNOW	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 19	
		WIND DIRECTION-DEGREES 40			WIND VELOCITY-KNOTS 9	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- ACFT OBSVD VERY LOW TO THE GND.ACFT CTCD GND L WING LOW IMPACTED R WING,NOSE LOW.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0343	1/27/73 TIME - 1300	TOWNSEND, TENN	CESSNA 182B N7295E DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 1 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL. INSTR., AGE 25, 205 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
DEPARTURE POINT KNOXVILLE, TENN		INTENDED DESTINATION ANDREWS, NC		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) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING WEATHER - LOW CEILING WEATHER - FOG						
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		TYPE OF WEATHER CONDITIONS IFR				
TYPE OF FLIGHT PLAN NONE						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0132	2/7/73 TIME - 2000	PARIS, TENN	BEECH D18S N80042 DAMAGE-DESTROYED	CR- 2 0 0 PX- 2 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 55, 19950 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HENRY COUNTY						
DEPARTURE POINT		INTENDED DESTINATION				
BOWLING GREEN, KY		PARIS, TENN				
TYPE OF ACCIDENT				PHASE OF OPERATION		
COLLIDED WITH: TREES				LANDING: FINAL APPROACH		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
FACTOR(S)						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER - LOW CEILING						
WEATHER - RAIN						
WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION				CEILING AT ACCIDENT SITE		
UNKNOWN/NOT REPORTED				500		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
1 MILE OR LESS				RAIN		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS		
FOG				IFR		
TYPE OF FLIGHT PLAN						
IFR						
FIRE AFTER IMPACT						
REMARKS- DESCENDED BLO MDA IN HEAVY RAIN.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0133	2/8/73 TIME - 1255	ALCOA,TENN	AERO COMDR 500B N6166X DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL OTHER	COMMERCIAL, AGE 56, 2871 TOTAL HOURS, 82 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - MCGEE TYSON MUNI	INTENDED DESTINATION UNKNOWN/NOT REPORTED		PHASE OF OPERATION IN FLIGHT: OTHER IN FLIGHT: UNCONTROLLED DESCENT	
		DEPARTURE POINT KNOXVILLE,TENN				
		TYPE OF ACCIDENT STALL: SPIN COLLISION WITH GROUND/WATER: UNCONTROLLED				
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT				
		FACTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. MISCELLANEOUS ACTS,CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT				
		SKY CONDITION OVERCAST/LOWER SCATTERED			CEILING AT ACCIDENT SITE 2200	
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN, SNOW	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 38	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- MISSED VISUAL APCH TO ARPT UNDER RAVEC.BLOOD ALCOHOL 252MG%.UNAUTH USE OF ACFT.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3227	4/3/73 TIME - 1155	NR.GATLINBURG.TENN	PIPER PA-23 N40233 DAMAGE-DESTROYED	CR- 2 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATR, FLIGHT INSTR., AGE 32, 10000 TOTAL HOURS, 1000 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT CINCINNATI, OHIO	INTENDED DESTINATION UNKNOWN/NOT REPORTED			PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE	
	TYPE OF ACCIDENT COLLIDED WITH: TREES					
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED CLEARANCE					
	FACTOR(S) WEATHER - DOWNDRAFT, UPDRAFTS TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	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 65	
	WIND DIRECTION-DEGREES 260				WIND VELOCITY-KNOTS 15	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE	
	FIRE AFTER IMPACT					
	REMARKS- OBS AT LOW ALT OVER NATL PARK. CLRD MTN RIDGE & FLEW INTO TREES. GUSTING TO 20K.					

## 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	CESSNA 172 N7108T DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 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 WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED				
		SKY CONDITION UNKNOWN/NOT REPORTED			CEILING AT ACCIDENT SITE 800	
		VISIBILITY AT ACCIDENT SITE 3 MILES 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- 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		PHASE OF OPERATION IN FLIGHT: OTHER LANDING: LEVEL OFF/TOUCHDOWN	
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER: CONTROLLED				
		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, AGE 30, 46 TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT ROSWELL,N MEX	INTENDED DESTINATION LUBBOCK,TEX			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) 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- INADQT 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	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		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) 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			CEILING AT ACCIDENT SITE 2000	
		VISIBILITY AT ACCIDENT SITE S OR OVER			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			TEMPERATURE-F 46	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN VFR	
		REMARKS- MOUNTAINS OBSCURED SOUTH.LOWERING CEILING.RCVRD 2/24/73.				
3-0139	2/22/73	STARTZVILLE,TEX	CESSNA 172K N7012G DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 34, 230 TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MC GREGOR,TEX	INTENDED DESTINATION SAN ANTONIO,TEX		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 - RAIN WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION UNKNOWN/NOT REPORTED			CEILING AT ACCIDENT SITE 1000	
		VISIBILITY AT ACCIDENT SITE ZERO			PRECIPITATION AT ACCIDENT SITE DRIZZLE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 47	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-0106	3/9/73 TIME - 1930	FULTON, TEX	PIPER PA-28 N6359W DAMAGE-DESTROYED	CR- 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				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 - 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.							
3-0278	3/28/73 TIME - 2235	VICTORIA, TEX	BEECH 823 N6086N DAMAGE-DESTROYED	CR- 1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 640 TOTAL HOURS, 71 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT VICTORIA, TEX		INTENDED DESTINATION LOCAL				PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED							
	PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN 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							
	SKY CONDITION UNKNOWN/NOT REPORTED			CEILING AT ACCIDENT SITE 500				
	VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE				
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 66				
	TYPE OF WEATHER CONDITIONS BELOW MINIMUMS			TYPE OF FLIGHT PLAN NONE				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0843	4/22/73 TIME - 1625	HENLY, TEX	BEECH V35 N177RH DAMAGE-DESTROYED	CR- 1 0 0 PX- 5 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, 250 TOTAL HOURS, 10 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT MCALLEN, TEX	INTENDED DESTINATION AUSTIN, TEX				
	TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT		
	PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE					
	FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION BROKEN			CEILING AT ACCIDENT SITE 1000		
	VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED			PRECIPITATION AT ACCIDENT SITE DRIZZLE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TYPE OF WEATHER CONDITIONS VFR		
	TYPE OF FLIGHT PLAN IFR					
	REMARKS- LOST CTL IN IFR COND. BOTH WGS SEPARATED. PLT RECD INST RATING 3 1/2 WKS PRIOR.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1100	5/15/73	NR.KENT,TEX TIME - 0720	MOONEY M20C N1209X DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 59, 922 TOTAL HOURS, 32 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT VAN HORN,TEX	INTENDED DESTINATION SYNDER,TEX		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				
		PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 200	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER			PRECIPITATION AT ACCIDENT SITE DRIZZLE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 45	
		WIND DIRECTION-DEGREES 90			WIND VELOCITY-KNOTS 7	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- FLEW INTO KNOWN POOR WEA.PLT MADE PREVIOUS ATTEMPT AND RET TO DEP BASE OK.PLTS TIME AS OF 1/10/73.				
3-2772	9/19/73	NR.SALT FLAT,TEX TIME - 0903	PIPER PA-28 N16539 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 23, 234 TOTAL HOURS, 38 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT TUCSON,ARIZ	INTENDED DESTINATION MIDLAND,TEX		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				
		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, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION BROKEN/LOWER SCATTERED			CEILING AT ACCIDENT SITE 2400	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 67	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN VFR	
		FIRE AFTER IMPACT REMARKS- MOUNTAIN TOPS OBSCURED.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2773	10/10/73	NR.QUAIL,TEX TIME - 0750	CESSNA 182A N9970B DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 200 TOTAL HOURS, 22 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ALTUS,OKLA	INTENDED DESTINATION PANHANDLE,TEX		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) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER BRIEFING - NO BRIEFING RECEIVED				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 200	
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 50	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- NO RECORD OF INST TRNG.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3309	10/12/73	NR. LIBERTY, TEX TIME - 1230	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 SEGUIN, TEX	INTENDED DESTINATION GULFPORT, MISS		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT				
		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			CEILING AT ACCIDENT SITE 500	
		VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS, THUNDERSTORM	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TYPE OF WEATHER CONDITIONS VFR	
		TYPE OF FLIGHT PLAN IFR				
		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	NR.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
3-3718	11/4/73 TIME - 2155	DIALVILLE,TEX	AERO COMDR 100 N2940T DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 31, 492 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - CHEROKEE COUNTY			PHASE OF OPERATION	
		DEPARTURE POINT	INTENDED DESTINATION			
		DIALVILLE,TEX	LOCAL			
		TYPE OF ACCIDENT			TAKEOFF: INITIAL CLIMB	
		COLLISION WITH GROUND/WATER: UNCONTROLLED				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - EXERCISED POOR JUDGMENT						
PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - RAIN						
WEATHER - OBSTRUCTIONS TO VISION						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION			CEILING AT ACCIDENT SITE			
BROKEN			800			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
3 MILES OR LESS			RAIN			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
HAZE			70			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
10			10			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			NONE			
REMARKS- PLT TIME TO 3/14/73.						



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3022	11/5/73	NR.PARIS,TEX	N.AMERICAN AT-66 N2885G	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 650 TOTAL HOURS, 350 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT PARIS,TEX	INTENDED DESTINATION MEMPHIS,TENN			
		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 - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION UNKNOWN/NOT REPORTED			CEILING AT ACCIDENT SITE 500	
		VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE DRIZZLE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 51	
		WIND DIRECTION-DEGREES 360			WIND VELOCITY-KNOTS 6	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		FIRE AFTER IMPACT REMARKS- DSCND FROM LOW CLG IN NEAR VERTICAL ATTITUDE.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3546	11/6/73 TIME - 2017	EULESS,TEX	CESSNA 310I N8077M DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL CORP/EXEC	PRIVATE, AGE 65, 23903 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - GREATER SOUTHWEST						
DEPARTURE POINT		INTENDED DESTINATION		LAST ENROUTE STOP		
CINCINNATI,OHIO		DALLAS,TEX		LITTLE ROCK,ARK		
TYPE OF ACCIDENT						
COLLISION WITH GROUND/WATER: UNCONTROLLED				PHASE OF OPERATION		
				LANDING: FINAL APPROACH		
PROBABLE CAUSE(S)						
MISCELLANEOUS - UNDETERMINED						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - FOG						
INSTRUMENTS/EQUIPMENT AND ACCESSORIES - COMMUNICATIONS AND NAVIGATION EQUIPMENT: VOR RECEIVERS						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION						
OVERCAST				CEILING AT ACCIDENT SITE		
				400		
VISIBILITY AT ACCIDENT SITE						
3 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE		
				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE						
FOG				TEMPERATURE-F		
				52		
WIND DIRECTION-DEGREES						
80				WIND VELOCITY-KNOTS		
				8		
TYPE OF WEATHER CONDITIONS						
IFR				TYPE OF FLIGHT PLAN		
				IFR		
REMARKS- NIGHT IFR ILS APCH TO ALTPT.L TURN AFT OM INBD.BRIEF VHF-NAV RCVR PROBLEM ENROUTE.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3528	11/25/73 TIME - 2220	NAVASOTA, TEX	PIPER PA-23 N2067P DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 45, 1280 TOTAL HOURS, 280 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT GUTHRIE, OKLA		INTENDED DESTINATION BEAUMONT, TEX		LAST ENROUTE STOP COLLEGE STATION, TEX	
	TYPE OF ACCIDENT COLLIDED WITH: TREES				PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE	
	PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 700	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 72	
	WIND DIRECTION-DEGREES 140				WIND VELOCITY-KNOTS 8	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN VFR	
	REMARKS- DARK NIGHT.FLEW INTO RISING TERRAIN ATMTNG TO MNTN VFR UNDER LO OVCST.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0102	2/7/73 TIME - 1552	SALT LAKE CITY,UT	BEECH K35 N6023E DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 55, 2664 TOTAL HOURS, 861 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT SALT LAKE CITY,UT	INTENDED DESTINATION IDAHO FALLS,ID				
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION IN FLIGHT: CLIMB TO CRUISE		
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION: INADEQUATE MAINTENANCE AND INSPECTION SYSTEMS - OTHER SYSTEMS: VACUUM SYSTEM MISCELLANEOUS ACTS,CONDITIONS - DETERIORATED MISCELLANEOUS ACTS,CONDITIONS - LEAK/LEAKAGE WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION UNKNOWN/NOT REPORTED			CEILING AT ACCIDENT SITE 3000		
	VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE DRIZZLE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 35		
	TYPE OF WEATHER CONDITIONS BELOW MINIMUMS			TYPE OF FLIGHT PLAN IFR		
	REMARKS- 1ST TKOF ABORTED,INOP ATT GYRO.15 YR-OLD VACUUM HOSE HAD CUTS,BREAKS.					

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
3-0778	4/14/73 TIME - 2330	PAROWAN,UT	CESSNA 205A N8490Z DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 110 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT		INTENDED DESTINATION		PHASE OF OPERATION		
CEDAR CITY,UT		LOCAL		IN FLIGHT: UNCONTROLLED DESCENT		
TYPE OF ACCIDENT				PHASE OF OPERATION		
COLLISION WITH GROUND/WATER: UNCONTROLLED				IN FLIGHT: UNCONTROLLED DESCENT		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL						
PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
WEATHER - OTHER						
FACTOR(S)						
WEATHER - SNOW						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION				CEILING AT ACCIDENT SITE		
UNKNOWN/NOT REPORTED				700		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
1/2 MILE OR LESS				SNOW		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
BLOWING SNOW				35		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
350				15		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
IFR				NONE		
REMARKS- VSBY 1/2 MILE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1930	6/10/73	BLANDING,UT	CHAMPION 7GCAA N3039G	CR- 1 0 0 PX- 0 1 0	MISCELLANEOUS SEARCH AND RESCUE	COMMERCIAL, AGE 38, 327 TOTAL HOURS, 87 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT BLANDING,UT	DAMAGE-DESTROYED INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT STALL				
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED				
		FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - SELF-HELP,PILOT CHECKED WEATHER DATA WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION CLEAR			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 86	
		WIND DIRECTION-DEGREES 180			WIND VELOCITY-KNOTS 5	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- WIND GUSTING 8K.AERIAL SEARCH.HIT TREES.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1929	6/27/73 TIME - 0600	PROVO,UT	CESSNA 310 N7714H DAMAGE-DESTROYED	CR- 1 0 0 PX- 4 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 34, 1020 TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - PROVO MUNI				
		DEPARTURE POINT PROVO,UT	INTENDED DESTINATION UNKNOWN/NOT REPORTED			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: OBJECT			PHASE OF OPERATION TAKEOFF: RUN LANDING: LEVEL OFF/TOUCHDOWN	
PROBABLE CAUSE(S)						
POWERPLANT - ENGINE STRUCTURE: CYLINDER ASSEMBLY						
MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY SECURED						
POWERPLANT - ENGINE STRUCTURE: VALVE ASSEMBLIES						
MISCELLANEOUS ACTS,CONDITIONS - IMPROPER CLEARANCE-TOLERANCE						
PERSONNEL - MAINTENANCE,SERVICING,INSPECTION: INADEQUATE MAINTENANCE AND INSPECTION						
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
PILOT IN COMMAND - FAILED TO ABORT TAKEOFF						
FACTOR(S)						
WEATHER - HIGH DENSITY ALTITUDE						
PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 2 ENGINES						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
		SKY CONDITION CLEAR			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 70	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		FIRE AFTER IMPACT				
REMARKS- NO ENG RUNUP. ENGS BACKFIRED ON TKOF. HIT DIKE TO L OF RWY. BOTH ENGS POOR MECH COND. DENS ALT 6200 FT						



BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3024	10/11/73	NR.WEST DELTA,UT TIME - UNK/NR	CESSNA 177B N34319 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ELY,NEV	INTENDED DESTINATION GRAND JUNCTION,COLO		PHASE OF OPERATION IN FLIGHT: OTHER	
		TYPE OF ACCIDENT STALL				
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED				
		FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - FLEW INTO BLIND CANYON TERRAIN - HIGH OBSTRUCTIONS WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION BROKEN			CEILING AT ACCIDENT SITE 11000	
		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 240			WIND VELOCITY-KNOTS 7	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN VFR	
		REMARKS- LOST CTL DRG ATMPD TURN ARND.DENSITY ALT APRX 7200 FT.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3804	10/29/73	SALT LAKE CITY,UT	PIPER PA-28R N3735T DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 141 TOTAL HOURS, 54 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0853			PX-	0	0	0		
		NAME OF AIRPORT - SALT LAKE CTY INT							
		DEPARTURE POINT	INTENDED DESTINATION						
		SALT LAKE CITY,UT	TWIN FALLS,ID						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		COLLISION WITH GROUND/WATER: UNCONTROLLED					IN FLIGHT: NORMAL CRUISE		
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - EXERCISED POOR JUDGMENT							
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS							
		PILOT IN COMMAND - SPATIAL DISORIENTATION							
		FACTOR(S)							
		PILOT IN COMMAND - BECAME LOST/DISORIENTED							
		WEATHER - SNOW							
		WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.							
		WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS							
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		SKY CONDITION					CEILING AT ACCIDENT SITE		
		OVERCAST					5000		
		VISIBILITY AT ACCIDENT SITE					PRECIPITATION AT ACCIDENT SITE		
		5 OR OVER					SNOW GRAINS/SNOW PELLETS		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE					TEMPERATURE-F		
		NONE					42		
		WIND DIRECTION-DEGREES					WIND VELOCITY-KNOTS		
		300					22		
		TYPE OF WEATHER CONDITIONS					TYPE OF FLIGHT PLAN		
		IFR					NONE		
		FIRE AFTER IMPACT							
		REMARKS- HVY ICG RPRTD N&S SLC.SW ALL QUADRANTS.FLEW INTO CLOUDS.UN TO COMPLY W ATC INSTRUCTIONS.GUSTS 28K.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3311	11/2/73 TIME - 1855	LEVAN,UT	PIPER PA-34 N56025 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE UNK/NR, 1445 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT SALINA,UT		INTENDED DESTINATION SALT LAKE CITY,UT			
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER:		CONTROLLED		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 PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL WEATHER - LOW CEILING WEATHER - SNOW					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OBSCURATION				CEILING AT ACCIDENT SITE 100	
	VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE SNOW	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 28	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS-					OBS IN LOW FLT OVER HIWAY IN SNOW STORM. PLT NOT MULTI-ENG OR INST RATED. PLT DIED FROM EXPOSURE.

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2475	2/22/73 TIME - 1900	LONDONDERRY,VT	CESSNA 310J N3149L DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL.INSTR., AGE 38, 5500 TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT MT EMPIRE,VA	INTENDED DESTINATION SPRINGFIELD,VT			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION IN FLIGHT: DESCENDING		
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
FACTOR(S) PILOT IN COMMAND - MISUNDERSTANDING OF ORDERS OR INSTRUCTIONS PERSONNEL - TRAFFIC CONTROL PERSONNEL: OTHER WEATHER - LOW CEILING WEATHER - FOG WEATHER - SNOW TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - UNKNOWN/NOT REPORTED						
		SKY CONDITION BROKEN		CEILING AT ACCIDENT SITE 2000		
		VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS		PRECIPITATION AT ACCIDENT SITE SNOW		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		TEMPERATURE-F 29		
		WIND DIRECTION-DEGREES 30		WIND VELOCITY-KNOTS 4		
		TYPE OF WEATHER CONDITIONS VFR		TYPE OF FLIGHT PLAN IFR		
REMARKS- ATMTD VFR APCH.NDB UNMONTRD.READ BACK ALSTG AS ALT CLNC,NOT COR BY ATC.HIT MTN 2800FT LVL.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3719	11/18/73 TIME - 0350	MANCHESTER,VT	PIPER PA-28 N9DC DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 19, 168 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT LEBANON,NH		INTENDED DESTINATION SCHENECTADY,NY		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED					
	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 - SNOW WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING WEATHER - DOWNDRAFT,UPDRAFTS TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST					
	SKY CONDITION OBSCURATION				CEILING AT ACCIDENT SITE 0	
	VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED				PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN VFR					
	REMARKS- FLEW INTO 60DEG SLOPE RISING TERRAIN.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0112	1/3/73 TIME - 2100	AYLETTE,VA	CESSNA 182L N366P DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 263 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT PETERSBURG,VA	INTENDED DESTINATION ATLANTIC CITY,NJ			PHASE OF OPERATION IN FLIGHT: CLIMB TO CRUISE	
	TYPE OF ACCIDENT COLLIDED WITH: TREES					
	PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS					
	FACTOR(S) WEATHER - RAIN WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION OVERCAST/LOWER SCATTERED				CEILING AT ACCIDENT SITE 2500	
	VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 35	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN NONE	
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, AGE 22, 148 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				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN, THUNDERSTORM	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN VFR					
	REMARKS- 1ST FLT INTO MTNS.RECOVERED 3/23/73.WEA BRIEF FELKER AAF.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0750	4/9/73	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.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2749	9/12/73 TIME - 0730	AGUSTA SPRINGS,VA	BEECH B55 N1742W DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 55, 6900 TOTAL HOURS, 600 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT BECKLEY, W VA		INTENDED DESTINATION WANESBORO,VA		PHASE OF OPERATION IN FLIGHT: DESCENDING	
	TYPE OF ACCIDENT COLLIDED WITH: TREES					
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - MISJUDGED ALTITUDE					
	FACTOR(S) WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS, CONDITIONS - SUNGLARE WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, BY PHONE WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION BROKEN/LOWER SCATTERED				CEILING AT ACCIDENT SITE 2500	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 57	
	WIND DIRECTION-DEGREES 70				WIND VELOCITY-KNOTS 5	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- LETDOWN THRU FOG. REDUCED VSBY. HIT TOP OF MTN RIDGE.					



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3977	12/11/73 TIME - 0055	MILLBORO,VA	PIPER PA-23 N190ST DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	AIRLINE TRANSPORT, AGE 49, 13110 TOTAL HOURS, 110 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT RICHMOND,VA		INTENDED DESTINATION CHARLESTON,W VA		PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT COLLIDED WITH: TREES					
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO USE OR INCORRECTLY USED MISC.EQUIPMENT PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. SYSTEMS - ANTI-ICING,DE-ICING SYSTEMS: PITOT ANTI-ICE SYSTEM INSTRUMENTS/EQUIPMENT AND ACCESSORIES - FLIGHT AND NAVIGATION INSTRUMENTS: DIRECTIONAL GYRO MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE					
	FACTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION UNKNOWN/NOT REPORTED				CEILING AT ACCIDENT SITE 3500	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER				PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED				TYPE OF WEATHER CONDITIONS BELOW MINIMUMS	
	TYPE OF FLIGHT PLAN IFR					
	REMARKS- PLT ASKED PLT OTR ACFT WHERE ALT STATIC SOURCE WAS.PITOT HEAT FOUND OFF.ICE CAUTION IN FLT MANUAL.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0337	2/12/73 TIME - 1915	WALLA WALLA,WASH	CESSNA 320E N3483Q DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE 30, 2770 TOTAL HOURS, 45 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - WALLA WALLA CITY			LAST ENROUTE STOP	
		DEPARTURE POINT	INTENDED DESTINATION			
		SPOKANE,WASH	WALLA WALLA,WASH			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER: CONTROLLED			LANDING: FINAL APPROACH	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - FOG						
TERRAIN - SNOW-COVERED						
TERRAIN - OTHER						
PERSONNEL - TRAFFIC CONTROL PERSONNEL: OTHER						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OBSCURATION			200			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
3 MILES OR LESS			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			29			
WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS			
CALM			BELOW MINIMUMS			
TYPE OF FLIGHT PLAN						
IFR						
FIRE AFTER IMPACT						
REMARKS- PLT NOT ADZD WX BY APCH CONTROL. WX BLO MINIMUMSHIT HILLSIDE,NO TRRN REF LITES, ABT 2MI E OF ARPT.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0117	2/17/73 TIME - 0859	BATTLE GRND,WASH	AERO COMDR 680F N69HE DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 33, 2000 TOTAL HOURS, 9 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT SALEM, OREG		INTENDED DESTINATION SEATTLE, WASH			
	TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT		
	PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE					
	FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER - LOW CEILING WEATHER - RAIN WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 500		
	VISIBILITY AT ACCIDENT SITE ZERO			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TYPE OF WEATHER CONDITIONS IFR		
	TYPE OF FLIGHT PLAN IFR					
	REMARKS- PLT DECLARED ICING PROB. WAS RET TO PORTLAND. BOTH OUTBD WGS AND HORIZ STABS SEP. LACKED INST REGENCY					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2550	6/8/73 TIME - 1020	BREMERTON, WASH	COUGER 1 N2513 DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 67, 5000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - KITSAP COUNTY						
DEPARTURE POINT		INTENDED DESTINATION				
BREMERTON, WASH		LOCAL				
TYPE OF ACCIDENT				PHASE OF OPERATION		
HARD LANDING				LANDING: LEVEL OFF/TOUCHDOWN		
GEAR COLLAPSED				LANDING: LEVEL OFF/TOUCHDOWN		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S)						
PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT						
WEATHER - UNFAVORABLE WIND CONDITIONS						
SKY CONDITION				CEILING AT ACCIDENT SITE		
CLEAR				UNLIMITED		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
5 OR OVER				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				RELATIVE BEARING OF WIND		
NONE				HEAD WIND 338-022 DEGREES		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
210				20		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
VFR				NONE		
REMARKS- LRGR PROP, CG UNK. ERRATIC FLT, NOSE DROP EA PWR REDCTN, TRIM FULL FWD. PITOT CVR ON. 1ST FLT 1973. GUSTY						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2448	7/18/73	NEAH BAY, WASH	CESSNA 175 N7310M	CR- 1 0 0 PX- 1 1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 60, 3250 TOTAL HOURS, 500 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1430		DAMAGE-DESTROYED			
	DEPARTURE POINT		INTENDED DESTINATION		LAST ENROUTE STOP	
	SEATTLE, WASH		RETURN		OCEAN SHORES, WASH	
	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 - IMPROPER IN-FLIGHT DECISIONS OR PLANNING					
	WEATHER - LOW CEILING					
	WEATHER - FOG					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OBSCURATION				400	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	ZERO				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	FOG				IFR	
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- SIGHTSEEING ALONG CONTOUR OF COAST LINE. FLEW INTO FOG BANK, LOST CTL & CRASHED INTO MTN SLOPE.					

## 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 N15587	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 205 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT HOQUIAM,WASH	INTENDED DESTINATION PULLMAN,WASH			
		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) 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 BROKEN			CEILING AT ACCIDENT SITE 4000	
		VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TYPE OF WEATHER CONDITIONS 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			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2478	8/30/73	NR.PACKWOOD,WASH	CESSNA 172 N3843Q DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 35, 77 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
	TIME - UNK/NR			PX-	1	0	0	PLEASURE/PERSONAL TRANSP	
		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
3-3058	10/13/73 TIME - 1230	TENINO, WASH	PIPER PA-28R N9456N DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 42, 183 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT		INTENDED DESTINATION				
UNKNOWN/NOT REPORTED		UNKNOWN/NOT REPORTED				
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						
MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
FACTOR(S)						
MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT						
WEATHER - LOW CEILING						
WEATHER - RAIN						
WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION				CEILING AT ACCIDENT SITE		
OVERCAST/LOWER SCATTERED				2400		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
2 MILES OR LESS				RAIN		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				WIND VELOCITY-KNOTS		
FOG				19		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
VFR				NONE		
REMARKS- REQ & REC WEA BETWEEN SEATTLE & PORTLAND. MARGINAL VFR. BOTH WGS & TAIL SEPARATED.						



## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3979	12/27/73 TIME - 1707	WALLA WALLA, WASH	PIPER PA-31 N66798 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL. INSTR., AGE 50, 25000 TOTAL HOURS, 529 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - WALLA WALLA CNTY	DEPARTURE POINT SPOKANE, WASH	INTENDED DESTINATION WALLA WALLA, WASH	PHASE OF OPERATION LANDING: FINAL APPROACH	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				
		PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER - SNOW				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OBSCURATION		CEILING AT ACCIDENT SITE 200		
		VISIBILITY AT ACCIDENT SITE 3/4 MILE OR LESS		PRECIPITATION AT ACCIDENT SITE SNOW		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		TEMPERATURE-F 33		
		TYPE OF WEATHER CONDITIONS IFR		TYPE OF FLIGHT PLAN IFR		
		FIRE AFTER IMPACT				
		REMARKS- DESCENT BELOW MDA. NIGHT IFR APCH. SINGLE PILOTED ACFT.				

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3980	12/30/73	NR.KELSO,WASH	CFSSNA 182P N58661	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 24, 136 TOTAL HOURS, 6 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT UKIAH,CALIF	DAMAGE-DESTROYED INTENDED DESTINATION FT LEWIS,WASH		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE	
		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) WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 2500	
		VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 39	
		WIND DIRECTION-DEGREES 140			WIND VELOCITY-KNOTS 5	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN VFR	
		REMARKS- RCVRD 12/31/73.ATMNG TO MNTN VFR AT 2000FT ON AIRWAY V-23.HIT MOUNTAIN.HELO INSTRUMENT RATING.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3722	7/1/73 TIME - 1030	W.SLPHR SPG,W VA	PIPER PA-28 N1518J DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 2 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 59, 410 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - GREENBRIER	INTENDED DESTINATION	LAST ENROUTE STOP		
		DEPARTURE POINT BUMPASS,VA	HUNTINGTON,W VA	WT SULPHUR SPGS,W VA		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION TAKEOFF: INITIAL CLIMB		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS						
FACTOR(S)						
WEATHER - FOG						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION			CEILING AT ACCIDENT SITE			
SCATTERED			UNLIMITED			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
UNKNOWN/NOT REPORTED			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS			
FOG			VFR			
TYPE OF FLIGHT PLAN						
NONE						
REMARKS- MTN TOPS OBSCURED.FLEW INTO FOG.PLT TIME TO 4/30/73.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1933	7/21/73 TIME - 1535	ONA,W VA	PIPER PA-23 N3249P DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGF 40, 240 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT WORTHINGTON,KY	INTENDED DESTINATION BECKLEY,W VA			PHASE OF OPERATION IN FLIGHT: OTHER	
	TYPE OF ACCIDENT STALL: SPIN					
	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 - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - OTHER WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 200	
	VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS, THUNDERSTORM	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- PLT FLEW INTO TSTM. ARPT MGR AT DEP GOT FSS WEA BRIEF FOR PLT. CAUTIONED ABOUT DROP IN FCST.					

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2451	8/1/73 TIME - 1317	KOPPERSTON,W VA	BEECH D55 N1895A DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL.INSTR., AGE 47, 12000 TOTAL HOURS, 700 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT COLUMBUS,OHIO	INTENDED DESTINATION BECKLEY,W VA			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED		PHASE OF OPERATION IN FLIGHT: OTHER		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
PILOT IN COMMAND - MISJUDGED ALTITUDE						
PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS						
WEATHER - FOG						
FACTOR(S)						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION BROKEN			CEILING AT ACCIDENT SITE 2000	
		VISIBILITY AT ACCIDENT SITE ZERO			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			WIND VELOCITY-KNOTS CALM	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR	
FIRE AFTER IMPACT						

## 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, INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	FLINT,MICH		INTENDED DESTINATION			
	TYPE OF ACCIDENT		CUMBERLAND,MD			
	COLLIDED WITH: TREES			PHASE OF OPERATION		
				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.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0342	2/19/73 TIME - 0751	BROOKFIELD,WIS	CESSNA 421B N1536T DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0 OT- 0 1 0	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 53, 8389 TOTAL HOURS, 27 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - TIMMERMAN				
		DEPARTURE POINT BROOKFIELD,WIS	INTENDED DESTINATION CENTERVILLE,OHIO			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL: SPIN			PHASE OF OPERATION IN FLIGHT: CLIMB TO CRUISE LANDING: FINAL APPROACH	
PROBABLE CAUSE(S)						
POWERPLANT - FUEL SYSTEM: FUEL INJECTION SYSTEM						
MISCELLANEOUS ACTS,CONDITIONS - OBSTRUCTED						
MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS						
PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S)						
WEATHER - LOW CEILING						
PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 1100	
		VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 34	
		WIND DIRECTION-DEGREES 250			WIND VELOCITY-KNOTS 15	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR	
FIRE AFTER IMPACT						
REMARKS- NRI CYL NOZZLE CORE,L ENG,PARTIALLY BLOCKED,DCRNG FUEL FLOW 18LBS/HR.OBSVRD SPINNING FRM OVC.						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1935	5/26/73 TIME - 0051	CRIVITZ,WIS	CESSNA 172L N7656G DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 33, 2509 TOTAL HOURS, 602 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CRIVITZ		INTENDED DESTINATION		PHASE OF OPERATION		
DEPARTURE POINT MILWAUKEE,WIS		CRIVITZ,WIS		IN FLIGHT: LOW PASS		
TYPE OF ACCIDENT COLLIDED WITH: TREES						
PROBABLE CAUSE(S)						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - EXERCISED POOR JUDGMENT						
PILOT IN COMMAND - MISJUDGED ALTITUDE						
FACTOR(S)						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER - LOW CEILING						
WEATHER - FOG						
MISCELLANEOUS ACTS,CONDITIONS - UNWARRANTED LOW FLYING						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION		CEILING AT ACCIDENT SITE				
OBSCURATION		UNKNOWN/NOT REPORTED				
VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE				
1/4 MILE OR LESS		UNKNOWN/NOT REPORTED				
OBSTRUCTIONS TO VISION AT ACCIDENT SITE		TYPE OF WEATHER CONDITIONS				
FOG		IFR				
TYPE OF FLIGHT PLAN						
NONE						



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.
<p>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</p> <p>PROBABLE CAUSE(S)  PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING  PILOT IN COMMAND - MISJUDGED ALTITUDE</p> <p>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</p> <p>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</p> <p>REMARKS- NO APCH FACILITIES AT DEST ARPT,CRASHED 5MI SSE.RCVRD 9/30/73.</p>						

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3978	10/9/73 TIME - 1530	AURORA,WIS	BEECH D35 N2964B DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 1685 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - IRON MOUNTAIN DEPARTURE POINT LIMA,OHIO	INTENDED DESTINATION IRON MOUNTAIN,MICH			
		TYPE OF ACCIDENT COLLIDED WITH: TREES			PHASE OF OPERATION LANDING: INITIAL APPROACH	
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS				
		FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - ALTIMETER SETTING-INCORRECT TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING				
		WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION UNKNOWN/NOT REPORTED			CEILING AT ACCIDENT SITE 500	
		VISIBILITY AT ACCIDENT SITE 3/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE THUNDERSTORM	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 56	
		TYPE OF WEATHER CONDITIONS BELOW MINIMUMS			TYPE OF FLIGHT PLAN IFR	
		REMARKS- DSCNDD BLO MDA HIT TREES AT 1280FT MSL ABT 3MI SSE OF ARPT.ALT PRES SET 29.95IN BAROMETER 30.05IN.				
3-0776	3/31/73 TIME - 1025	FARSON,WYO	CESSNA 210 N9545T DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 20, 195 TOTAL HOURS, 110 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT CASPER,WYO	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
		PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION WEATHER - LOW CEILING WEATHER - FOG				
		FACTOR(S) WEATHER - SNOW				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		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 SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 33	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN VFR	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0858	4/8/73	LARAMIE,WYO	PIPER PA-24	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 46, 533
	TIME - 1750		N8323P	Px- 2 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	SALT LAKE CITY,UT		INTENDED DESTINATION			
	TYPE OF ACCIDENT		SCOTTSBLUFF,NEBR			
	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					
	WEATHER - LOW CEILING					
	WEATHER - SNOW					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	OBSCURATION			200		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	1/4 MILE OR LESS			SNOW		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F		
	BLOWING SNOW			32		
	WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS		
	320			27		
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
	IFR			VFR		

## BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1938	8/1/73 TIME - 1840	NR.SHERIDAN,WYO	PIPER PA-18 N3571P DAMAGE-DESTROYED	CR- 0 1 0 PX- 1 0 0	MISCELLANEOUS SEARCH AND RESCUE	PRIVATE, AGE 49, 1250 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT SHERIDAN,WYO		INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT: OTHER		
TYPE OF ACCIDENT STALL						
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
MISCELLANEOUS ACTS,CONDITIONS - FLEW INTO BLIND CANYON						
FACTOR(S)						
WEATHER - HIGH DENSITY ALTITUDE						
TERRAIN - HIGH OBSTRUCTIONS						
MISCELLANEOUS ACTS,CONDITIONS - SUNGLARE						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION CLEAR		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 75				
TYPE OF WEATHER CONDITIONS VFR		TYPE OF FLIGHT PLAN NONE				
FIRE AFTER IMPACT						
REMARKS- FLEW INTO DRAW,LOST CTL DURING TURN AROUND. DENSITY ALT ABOUT 12000 FT.						

NTSB  
AMM  
75-5  
c.1

Fatal Accidents Involving  
Weather as a Cause/Factor



