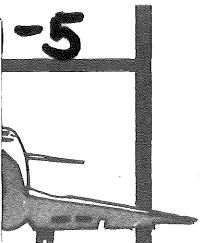
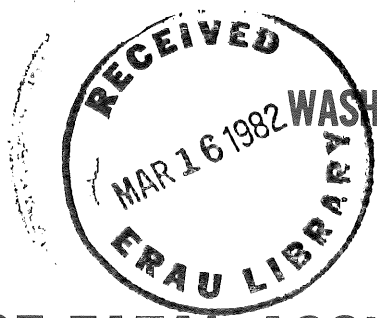
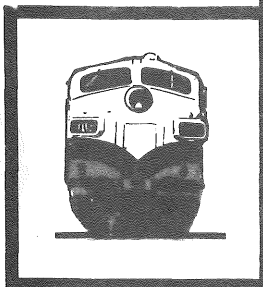


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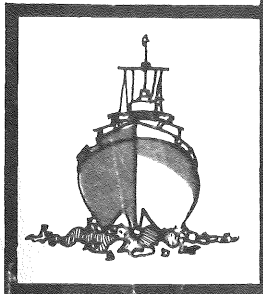


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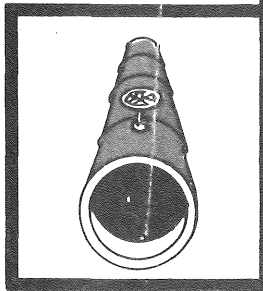
NATIONAL TRANSPORTATION SAFETY BOARD



BRIEFS OF FATAL ACCIDENTS INVOLVING WEATHER AS A CAUSE/FACTOR



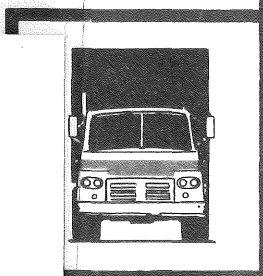
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1979



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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 1979. Included are 276 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 publication contains reports of all fatal U.S. general aviation accidents involving weather as a cause/factor in Brief format arranged in order by state and date of occurrence. It also lists these accidents in order by file number. In addition, information is presented in several statistical tables which tabulate and summarize all general aviation weather related accidents, such as injuries, an 10 year tabulation of U.S. general aviation accidents involving weather as a cause/factor, pilot certificate, type of accident, phase of operation and causes and related factors.

In 1979, the U.S. general aviation fleet flew 43,340,081 ^{1/} hours and were involved in 881 total and 276 fatal accidents where weather was a cause/factor resulting in total and fatal accident rates per 100,000 hours of 2.03 and 0.64 respectively. In comparison, the total number of U.S. General Aviation accidents were 4,023 of which 678 were fatal, giving total and fatal accident rates per 100,000 hours of 9.28 and 1.56, respectively.

1/ Source: Federal Aviation Administration

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:

"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 produced 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 photograph(s) reproduced.

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EXPLANATORY NOTES

U.S. GENERAL AVIATION

U.S. general aviation refers to the operations of U.S. civil aircraft owned and operated by persons, businesses, corporations, etc., excluding the operations of U.S. air carriers.

U.S. AIR CARRIER

U.S. air carrier operations include the following three operational categories: 1) certificated route air carriers 2) supplemental air carriers and 3) commercial operators of large aircraft.

DEFINITIONS

The following definitions contained in CFR 49, Part 830, paragraph 830.2 apply when used in this publication.

Aircraft Accident

An occurrence associated with the operation of an aircraft which takes place between the time any person boards the aircraft with the intention of flight until such time as all such persons have disembarked, and in which any person suffers death or serious injury as a result of being in or upon the aircraft or by direct contact with the aircraft or anything attached thereto, or in which the aircraft receives substantial damage.

Fatal Injury

Any injury which results in death within 30 days of the accident.

Serious Injury

Any injury which 1) requires hospitalization for more than 48 hours, commencing within 7 days from the date the injury was received; 2) results in a fracture of any bone (except simple fractures of fingers, toes, or nose); 3) involves lacerations which cause severe hemorrhages, nerve, muscle, or tendon damage; 4) involves injury to any internal organ; or 5) involves second- or third-degree burns, or any burns affecting more than 5 percent of the body surface.

Substantial Damage

1) Except as provided in subparagraph (2) of this paragraph, substantial damage means damage or structural failure which adversely affects the structural strength, performance, or flight characteristics of the aircraft, and which would normally require major repair or replacement of the affected component.
2) Engine failure, damage limited to an engine, bent fairings or cowling, dented skin, small punctured holes in the skin or fabric, ground damage to rotor or propeller blades, damage to landing gear, wheels, tires, flaps, engine accessories, brakes, or wingtips are not considered "substantial damage" for the purpose of this part.

EXPLANATORY NOTES

INJURY INDEX

Injury index refers to the highest degree of personal injury sustained as a result of the accident.

TYPE OF ACCIDENT

Type of accident relates to the immediate circumstances of the occurrence. Many accidents involve a series of circumstances and therefore require a second type to more fully describe the sequence of events. Some examples of types of accidents are as follows:

Gear Collapsed

Collapse of the landing gear due to mechanical failure other than malfunction of the retracting mechanism.

Gear Retracted

Retraction of the landing gear due to malfunction or failure of the retracting mechanism or to inadvertent retraction by the crew. Excludes intentional gear retraction and wheels-up landing.

Airframe Failure

Occurrences resulting from failure of any part of the airframe while in flight or in motion on the ground. Excludes failure resulting from contact with another airplane or object, or impact with the ground, or damage from landing gear collapse or retraction.

Engine Failure/Malfunction

Occurrences of engine failure or malfunction for any reason. Includes engine stoppage, power interruption, or power loss, actual or simulated.

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.

KIND OF FLYING

Refers to the purpose for which the aircraft is being operated at the time of the accident. There are four broad categories of kind of flying.

1. Instructional Flying

Refers to flying accomplished in supervised training under the direction of an accredited instructor.

EXPLANATORY NOTES

KIND OF FLYING

2. Noncommercial Flying
Refers to the use of an aircraft for purposes of pleasure, personal transportation or in connection with a private business, in corporate/executive operations, and in other operations, wherein there is no direct monetary fee charged. It includes the following categories.
 - Pleasure
Flying by individuals in their own or rented aircraft for pleasure, or personal transportation not in furtherance of their occupation or company business.
 - Business
The use of aircraft by pilots (not receiving direct salary or compensation for piloting) in connection with their occupation or in the furtherance of a private business.
 - Corporate/Executive Operations
The use of aircraft owned or leased, and operated by a corporation or business firm for the transportation of personnel or cargo in furtherance of the corporation's or firm's business, and which are flown by professional pilots receiving a direct salary or compensation for piloting.
3. Commercial Flying
Commercial flying includes all general aviation flying normally conducted for direct financial return, except instructional flying. It includes air taxi operations, aerial application, fire control, aerial mapping or photography, aerial advertising, power/pipeline patrol and fish spotting.
4. Miscellaneous Flying
Includes other kinds of flying not covered under the other three broad categories. In some instances the criterion of direct financial return may or may not be present.

COLLISION BETWEEN AIRCRAFT

Collisions between aircraft are so classified only when both aircraft are occupied. This includes collisions wherein both aircraft are airborne (midair); one is airborne, the other on the ground; and both are on the ground. A collision with a parked, unoccupied aircraft is classified under the broad category of collision with objects (parked, unoccupied aircraft).

EXPLANATORY NOTES

CAUSES AND RELATED FACTORS

In determining probable cause(s) of an accident, all facts, conditions, and circumstances are considered. The object is to ascertain those cause-effect relationships in the accident sequence about which something can be done to prevent recurrence of the type of accident under consideration. Accordingly, 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 denote 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 categorized elsewhere in the system.

AIRCRAFT WEIGHT CATEGORIES

The International Civil Aviation Organization's categories of aircraft weight are utilized to classify accident data as follows:

0 - 2,250 kilograms	(0 - 4,960 pounds)
2,251 - 5,700 kilograms	(4,961 - 12,565 pounds)
5,701 - 27,000 kilograms	(12,566 - 59,525 pounds)
27,001 - 272,000 kilograms	(59,526 - 599,650 pounds)
272,001 - kilograms and greater	(599,651 pounds and greater)

SMALL FIXED-WING AIRCRAFT

Fixed-wing aircraft which have a maximum gross takeoff weight of 5700 kilograms (12,565 pounds), or less.

LARGE FIXED-WING AIRCRAFT

Fixed-Wing aircraft which have a maximum takeoff weight greater than 5,700 kilograms (12,565 pounds).

ROTORCRAFT

Aircraft which in all usual flight attitudes are supported in the air wholly or in part by a rotor or rotors; i.e., by airfoils rotating or revolving about an axis.

TYPES OF WEATHER CONDITIONS

The types of weather conditions (VFR/IFR) are determined in accordance with the prescribed minima in Part 91 of the Federal Aviation Regulations. These minima pertain to the ceiling and visibility, in conjunction with the type of airspace, at the accident site. Type of weather conditions are based on surface weather as determined from officially recognized sources. Weather conditions encountered in flight are not necessarily representative of the classifications VFR/IFR as carried under Type of Weather Conditions.

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-INTERNATL
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

Accidents Involving Weather as a Cause/Factor
U.S. General Aviation
1970-1979

Year	General Aviation Hours Flown 1/	Total Accidents	Total Accident Rate 2/	Fatal Accidents	Fatal Accident Rate 2/	Fatalities
1970	26,030,000	1026	3.94	244	0.93	588
1971	25,512,000	959	3.75	255	0.99	597
1972	26,974,000	974	3.61	285	1.05	685
1973	30,048,000	967	3.21	278	0.92	619
1974	32,475,000	1014	3.12	302	0.92	702
1975	34,165,000	1005	2.94	287	0.84	645
1976	36,128,000	908	2.51	262	0.72	601
1977	38,600,000	952	2.47	258	0.67	608
1978	39,409,269	928	2.35	322	0.82	759
1979	43,340,081	881	2.03	276	0.64	620

1/ Source: Federal Aviation Administration.

2/ Accident Rates per 100,000 hours flown.

INJURIES, ACCIDENTS
U.S. GENERAL AVIATION

INVOLVING WEATHER AS A CAUSE/FACTOR

1979

	INJURIES					TOTAL
	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	
PILOT	259	83	105	435		882
COPILOT	23	1	2	14		40
DUAL STUDENT	3	4	1	23		31
CHECK PILOT		1				1
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW	1	1	1	3		6
PASSENGERS	330	86	111	407		934
TOTAL	616	176	220	882	ABOARD	1894
* OTHER AIRCRAFT			1			1
OTHER GROUND	4		1			5
GRAND TOTAL	620	176	222	882		1900

INVOLVES 881 TOTAL ACCIDENTS
INVOLVES 276 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

ACCIDENT SITE - TERRAIN (TYPE) - (OFF AIRPORT PROPER)
BY EMERGENCY LOCATOR TRANSMITTER OPERATION AND USE

EMERGENCY LOCATOR TRANSMITTER
OPERATION AND USE

ACCIDENT SITE - TERRAIN (TYPE) - (OFF AIRPORT PROPER)	EMERGENCY LOCATOR TRANSMITTER OPERATION AND USE											RECORDS	ACCIDENTS	PERCENT
	OPERATED - USED	OPERATED - NOT USED	NOT ARMED	SEP'D FROM ANTENNA	BATT. MALFUNCTION	OTHER MALFUNCTION	IMPACT/FIRE DAMAGE	OPERATION UNKNOWN	NOT INSTALLED	INSUFFICIENT IMPACT	UNKNOWN			
MOUNTAINOUS	19	13	3	2	3	4	24	5	27	9	11	120	120	13.61
HILLY	4	5		1		1	5	4	8	4	1	33	33	3.74
ROLLING	3	11	2	5		1	7	8	7	4	1	49	49	5.56
LEVEL, FLAT	1	15	10	4	1	2	15	10	52	14	4	129	129	14.63
FROZEN	2			1								3	3	.34
ROCKY	1	1								3		5	5	.57
SANDY							1		2	1	1	5	5	.57
DENSE WITH TREES (FOREST, WOODED AREA)	7	11	2	2	2		6	1	11	1	3	46	46	5.22
CITY AREA	1			1		2	2	3	1	1	1	12	12	1.36
PLOWED	3	1					2	1	7	3	1	18	18	2.04
WATER-LAKES, RIVERS, ETC.		3	1		1	1	2	7	7	3	9	34	34	3.85
OTHER		2	1		1				1	2		7	7	.79
UNKNOWN/NOT REPORTED	6	58	25	3	6	5	9	26	115	142	26	421	420	47.73
RECORDS	47	120	44	19	14	16	73	65	241	184	58	882		
ACCIDENTS	47	120	44	19	14	16	73	65	240	184	58		881	
PERCENTS	5.3	13.6	5.0	2.2	1.6	1.8	8.3	7.4	27.3	20.9	6.6			

ANALYTIC TABLE

KIND OF FLYING BY PILOT CERTIFICATE

<u>KIND OF FLYING</u>	<u>PILOT CERTIFICATE</u>										<u>RECORDS</u>	<u>ACCIDENTS</u>	<u>PERCENT</u>		
	<u>STUDENT</u>	<u>PRIVATE</u>	<u>COMMERCIAL</u>		<u>ATR</u>	<u>PRIVATE/ FL. INSTR.</u>		<u>COMMERCIAL/ FL. INSTR.</u>		<u>ATR/ FL. INSTR.</u>				<u>OTHER</u>	<u>NONE</u>
<u>INSTRUCTIONAL</u>															
DUAL			2			23		4					29	29	3.29
SOLO	25	1											26	26	2.95
CHECK	1		1										2	2	.23
TRAINING	18	1											19	19	2.15
<u>NONCOMMERCIAL</u>															
PLEASURE	25	343	94	10		29	6		4	1			512	512	58.05
PRACTICE	12	16	2			1	1						32	32	3.63
BUSINESS	2	48	13	1		7	2						73	73	8.28
CORPORATE/EXECUTIVE			8		1		8	4					21	21	2.38
AERIAL SURVEY			1		1		1						3	3	.34
COMPANY FLIGHT															
OTHER															
<u>COMMERCIAL</u>															
AERIAL APPLICATION			14			6							20	20	2.27
CROP CONTROL RELATED FLIGHT		1	16			3							20	20	2.27
FIRE CONTROL															
FIRE CONTROL RELATED FLIGHT															
AERIAL MAPPING/PHOTOGRAPHY				1									1	1	.11
AERIAL ADVERTISING						2							2	2	.23
POWER AND PIPELINE PATROL			1		1		1						3	3	.34
FISH SPOTTING		1											1	1	.11
AIR TAXI-PASSENGER OPERATIONS			17		7		10		6				40	40	4.54
AIR TAXI-CARGO OPERATIONS			7		6		5		6				24	24	2.72
<u>CONSTRUCTION WORK</u>															
SCHEDULED PASSENGER SERVICE															
SCHEDULED CARGO SERVICE						1							1	1	.11
INTRA-STATE CHARTER PASSG.			1										1	1	.11
INTRA-STATE CHARTER CARGO.															
MILITARY CONTRACT-PASSENGER															
MILITARY CONTRACT-CARGO															
CHARTER CARGO-DOMESTIC															
CHARTER PASSG-DOMESTIC						1		1					2	2	.23
CHARTER-CARGO-INTERNATIONAL															
CHARTER-PASSG-INTERNATIONAL															
OTHER		1	1	1		3							6	6	.68

ANALYTIC TABLE
KIND OF FLYING BY PILOT CERTIFICATE

<u>KIND OF FLYING</u>	<u>PILOT CERTIFICATE</u>								<u>RECORDS</u>	<u>ACCIDENTS</u>	<u>PERCENT</u>	
	<u>STUDENT</u>	<u>PRIVATE</u>	<u>COMMERCIAL</u>	<u>ATR</u>	<u>PRIVATE/ FL. INSTR.</u>	<u>COMMERCIAL/ FL. INSTR.</u>	<u>ATR/ FL. INSTR.</u>	<u>OTHER</u>				<u>NONE</u>
UNKNOWN/NOT REPORTED												
<u>MISCELLANEOUS</u>												
EXPERIMENTATION												
TEST	1	1								2	2	.23
DEMONSTRATION			1							1	1	.11
FERRY		5	9	2		5	2			23	23	2.61
SEARCH AND RESCUE		2	1							3	3	.34
AIR SHOW/AIR RACING												
PARACHUTE JUMP		1	1							2	2	.23
PARACHUTE JUMP-AIR SHOW												
TOWING GLIDERS			1			1				2	2	.23
SEEDING CLOUDS												
HUNTING			1							1	1	.11
POLICE PATROL		1								1	1	.11
HIGHWAY TRAFFIC ADVISORY												
ALL OTHER PUBLIC FLYING			1							1	1	.11
OTHER	1		1			1	1		2	6	6	.68
UNKNOWN/NOT REPORTED	1					1				2	2	.23
RECORDS	86	422	194	31		109	33		4	3	882	
ACCIDENTS	86	422	194	31		109	33		4	3		881
PERCENTS	9.8	47.8	22.0	3.5		12.4	3.7		.5	.3		

ANALYTIC TABLE

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

<u>FIRST TYPE OF ACCIDENT</u>	<u>AIRCRAFT DAMAGE</u>				<u>RECORDS</u>	<u>ACCIDENTS</u>	<u>PERCENT</u>
	<u>DESTROYED</u>	<u>SUBSTANTIAL</u>	<u>MINOR</u>	<u>NONE</u>			
GROUND-WATER LOOP-SWERVE	3	108			111	111	12.59
DRAGGED WINGTIP POD OR FLOAT		5			5	5	.57
WHEELS-UP LANDING							
WHEELS-DOWN LANDING IN WATER							
GEAR COLLAPSED		2			2	2	.23
GEAR RETRACTED							
HARD LANDING	1	41	3	2	47	47	5.33
NOSE OVER/DOWN	2	36			38	38	4.31
ROLL OVER	1	5			6	6	.68
OVERSHOOT	2	23			25	25	2.83
UNDERSHOOT	6	25			31	31	3.51
<u>COLLISION BETWEEN AIRCRAFT</u>							
BOTH IN FLIGHT	1	1			2	1	.23
ONE AIRBORNE							
BOTH ON GROUND							
<u>COLLISION WITH GROUND/WATER</u>							
CONTROLLED	85	47	1		133	133	15.08
UNCONTROLLED	76	11			87	87	9.86
<u>COLLIDED WITH</u>							
WIRES/POLES	7	12			19	19	2.15
TREES	59	27			86	86	9.75
RESIDENCE/S	3				3	3	.34
BUILDING/S	1				1	1	.11
FENCE, FENCEPOSTS	2	10			12	12	1.36
ELECTRONIC TOWERS	1				1	1	.11
RUNWAY OR APPROACH LIGHTS		2			2	2	.23
AIRPORT HAZARD		1			1	1	.11
ANIMALS							
CROP		2			2	2	.23
FLAGMAN LOADER							
DITCHES	1	8			9	9	1.02
<u>SNOWBANK</u>		14			14	14	1.59
PARKED AIRCRAFT (UNATTENDED)		3			3	3	.34
<u>AUTOMOBILE</u>							
DIRT BANK	1	4			5	5	.57
OTHER	3	13			16	16	1.81

ANALYTIC TABLE

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

FIRST TYPE OF ACCIDENT	AIRCRAFT DAMAGE				RECORDS	ACCIDENTS	PERCENT
	DESTROYED	SUBSTANTIAL	MINOR	NONE			
BIRD STRIKE		1			1	1	.11
<u>STALL</u>	15	21			36	36	4.08
SPIN	10	2			12	12	1.36
SPIRAL							
MUSH	15	31			46	46	5.22
<u>FIRE OR EXPLOSION</u>							
IN FLIGHT		1			1	1	.11
ON GROUND							
<u>AIRFRAME FAILURE</u>							
IN FLIGHT	16	2			18	18	2.04
ON GROUND							
ENGINE TEARAWAY							
ENGINE FAILURE OR MALFUNCTION	21	73			94	94	10.66
<u>PROPELLER/ROTOR FAILURE</u>							
PROPELLER							
TAIL ROTOR							
MAIN ROTOR							
PROP ROTOR ACNT TO PERSON							
JET INTAKE/EXH ACNT TO PERS							
PROPELLER/JET/ROTOR BLAST							
TURBULENCE	5	3		1	9	9	1.02
HAIL DAMAGE TO AIRCRAFT							
LIGHTNING STRIKE							
EVASIVE MANEUVER							
UNCONTROLLED ALT DEVIATION							
DITCHING							
MISSING ACFT NOT RECOVERED	2				2	2	.23
MISCELLANEOUS/OTHER				1	1	1	.11
UNDETERMINED	1				1	1	.11
RECORDS	340	534	3	5	882		
ACCIDENTS	340	534	3	5		881	
PERCENTS	38.5	60.5	.3	.6			

ANALYTIC TABLE

FIRST PHASE OF OPERATION BY INJURY INDEX

<u>FIRST OPERATIONAL PHASE</u>	<u>INJURY INDEX</u>				<u>RECORDS</u>	<u>ACCIDENTS</u>	<u>PERCENT</u>
	<u>FATAL</u>	<u>SERIOUS</u>	<u>MINOR</u>	<u>NONE</u>			
<u>STATIC</u>							
STARTING ENGINE/S							
IDLING ENGINE/S							
ENGINE RUNUP				1	1	1	.11
IDLING ROTORS							
PARKED-ENGINES NOT OPERATING							
OTHER				1	1	1	.11
<u>TAXI</u>							
TO TAKEOFF				6	6	6	.68
FROM LANDING			1	12	13	13	1.47
OTHER				1	1	1	.11
GROUND TAXI TO TAKEOFF							
GROUND TAXI FROM LANDING							
GROUND TAXI, OTHER				1	1	1	.11
AERIAL TAXI TO TAKEOFF							
AERIAL TAXI TO/FROM LANDING				1	1	1	.11
AERIAL TAXI, OTHER							
<u>TAKEOFF</u>							
RUN	2	1	6	20	29	29	3.29
INITIAL CLIMB	15	10	16	47	88	88	9.98
VERTICAL		2		6	8	8	.91
RUNNING (ROTORCRAFT/VTOL-STOL)							
ABORTED (FIXED-WING)			3	11	14	14	1.59
ABORTED (ROTORCRAFT/VTOL)							
ABORTED (ROTORCRAFT/STOL)							
OTHER							
<u>INFLIGHT</u>							
CLIMB TO CRUISE	21		2	4	27	27	3.06
NORMAL CRUISE	77	11	17	34	139	139	15.76
DESCENDING	8	3	3	7	21	21	2.38
HOLDING (IFR)							
HOVERING	2		1		3	3	.34
POWER-ON DESCENT (ROTORCRAFT)			1		1	1	.11
AUTODTATIVE DESCENT							
ACROBATICS	2				2	2	.23
BUZZING				1	1	1	.11

ANALYTIC TABLE

FIRST PHASE OF OPERATION BY INJURY INDEX

<u>FIRST OPERATIONAL PHASE</u>	<u>INJURY INDEX</u>				<u>RECORDS</u>	<u>ACCIDENTS</u>	<u>PERCENT</u>
	<u>FATAL</u>	<u>SERIOUS</u>	<u>MINOR</u>	<u>NONE</u>			
UNCONTROLLED DESCENT	68	1		2	71	71	8.05
EMERGENCY DESCENT	2				2	2	.23
LOW PASS	4	1		2	7	7	.79
OTHER	9	3	2	9	23	23	2.61
EN ROUTE TO TREAT CROP		1			1	1	.11
EN ROUTE TO RELOADING AREA							
SURVEY FIELD/AREA							
STARTING SWATH RUN				2	2	2	.23
SWATH RUN			2	1	3	3	.34
FLAREOUT FOR SWATH RUN							
PULLUP FROM SWATH RUN		1	1	1	3	3	.34
PROCEDURE TURNAROUND	1	3	1	6	11	11	1.25
CLEANUP SWATH				1	1	1	.11
MANEUVER TO AVOID OBSTRUCTION							
RETURN TO STRIP							
<u>LANDING</u>							
TRAFFIC PATTERN-CIRCLING	7	3	2	5	17	17	1.93
FINAL APPROACH (VFR)	7	7	16	24	54	53	6.12
INITIAL APPROACH	5	2	1	1	9	9	1.02
FINAL APPROACH (IFR)	25	6	7	5	43	43	4.88
LEVEL OFF/TOUCHDOWN	2	15	20	79	116	116	13.15
ROLL (FIXED WING)		3	8	94	105	105	11.90
ROLL-ON/RUN-ON (ROTORCRAFT)							
POWER-ON LANDING (ROTORCRAFT)			2	2	4	4	.45
POWER-OFF AUTOROTATIVE LDG				1	1	1	.11
GO-AROUND (VFR)	7	2	6	19	34	34	3.85
MISSED APPROACH (IFR)	8	3	1		12	12	1.36
OTHER	1			1	2	2	.23
UNKNOWN/NOT REPORTED	3			1	4	4	.45
RECORDS	276	80	117	409	882		
ACCIDENTS	276	80	117	408		881	
PERCENTS	31.3	9.1	13.3	46.4			

ANALYTIC TABLE

TOTAL FLYING HOURS BY PILOT CERTIFICATE

TOTAL FLYING HOURS	PILOT CERTIFICATE								RECORDS	ACCIDENTS	PERCENT		
	STUDENT	PRIVATE	COMMERCIAL	ATR	PRIVATE / FL. INSTR.	COMMERCIAL / FL. INSTR.	ATR / FL. INSTR.	OTHER				NONE	UNKNOWN / NOT REPORTED
1 - 25	21									21	21	2.38	
26 - 50	30	5	1							36	36	4.08	
51 - 100	18	46							1	65	65	7.37	
101 - 500	11	226	19	1	5				2	1	265	265	30.05
501 - 1000		60	36		20						116	116	13.15
1001 - 2000	1	39	36	1	32						109	109	12.36
2001 - 5000	1	26	65	13	30	19					154	154	17.46
5001 - 10,000		6	21	7	15	9					58	58	6.58
10,001 - 15,000		1	4	4	2	1					12	12	1.36
15,001 - 20,000			3	2		3					8	8	.91
20,000 -			2	3	5	1					11	11	1.25
UNKNOWN/NOT REPORTED	4	13	7						1	2	27	27	3.06
RECORDS	86	422	194	31	109	33			4	3	882		
ACCIDENTS	86	422	194	31	109	33			4	3		881	
PERCENTS	9.8	47.8	22.0	3.5	12.4	3.7			.5	.3			

CAUSE/FACTOR TABLE

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

1979

(EXCLUDES ACCIDENTS WITHOUT CAUSAL ASSIGNMENT)

INVOLVES 881 TOTAL ACCIDENTS

INVOLVES 276 FATAL ACCIDENTS

PAGE 11

BROAD CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL*	CAUSE	FACTOR	TOTAL*	CAUSE	FACTOR	TOTAL*
PILOT	268 97.10	62 22.46	271 98.19	576 95.21	54 8.93	577 95.37	844 95.80	116 13.17	848 96.25
PERSONNEL	4 1.45	13 4.71	17 6.16	10 1.65	4 .66	13 2.15	14 1.59	17 1.93	30 3.41
AIRFRAME	1 .36	9 3.26	10 3.62	1 .17	1 .17	2 .33	2 .23	10 1.14	12 1.36
LANDING GEAR	.00	.00	.00	1 .17	.00	1 .17	1 .11	.00	1 .11
POWERPLANT	7 2.54	1 .36	8 2.90	13 2.15	1 .17	14 2.31	20 2.27	2 .23	22 2.50
SYSTEMS	2 .72	.00	2 .72	6 .99	1 .17	7 1.16	8 .91	1 .11	9 1.02
INSTRUMENTS/EQUIPMENT & ACCESSORIES	1 .36	2 .72	3 1.09	1 .17	3 .50	4 .66	2 .23	5 .57	7 .79
ROTORCRAFT	.00	.00	.00	.00	.00	.00	.00	.00	.00
AIRPORT/AIRWAYS/FACILITIES	.00	7 2.54	7 2.54	5 .83	51 8.43	56 9.26	5 .57	58 6.58	63 7.15
WEATHER	6 2.17	274 99.28	276 100.00	38 6.28	572 94.55	605 100.00	44 4.99	846 96.03	881 100.00
TERRAIN	1 .36	46 16.67	47 17.03	6 .99	104 17.19	110 18.18	7 .79	150 17.03	157 17.82
MISCELLANEOUS	3 1.09	1 .36	4 1.45	4 .66	4 .66	8 1.32	7 .79	5 .57	12 1.36
UNDETERMINED	4 1.45	.00	4 1.45	1 .17	.00	1 .17	5 .57	.00	5 .57

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

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

CAUSE/FACTOR TABLE

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

1979

(EXCLUDES ACCIDENTS WITHOUT CAUSAL ASSIGNMENT)

INVOLVES 881 TOTAL ACCIDENTS

INVOLVES 276 FATAL ACCIDENTS 31.2%

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	3	4	7	4	2	6	7	6	13
ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL	17	7	24	5	4	9	22	11	33
BECAME LOST/DISORIENTED	12	3	15	8	2	10	20	5	25
CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS	128	2	130	39	5	44	167	7	174
CONTINUED INTO KNOWN AREA OF SEVERE TURBULENCE	9		9	3		3	12		12
DELAYED ACTION IN ABORTING TAKEOFF				12		12	12		12
DELAYED IN INITIATING GO-AROUND	1	1	2	30		30	31	1	32
DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT		2	2	5	2	7	5	4	9
EXCEEDED DESIGN STRESS LIMITS OF AIRCRAFT	13		13	3		3	16		16
FAILED TO EXTEND LANDING GEAR				1		1	1		1
FAILED TO SEE AND AVOID OTHER AIRCRAFT				2		2	2		2
FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS				3		3	3		3
FAILED TO OBTAIN/MAINTAIN FLYING SPEED	21		21	61		61	82		82
MISJUDGED, SPEED, ALTITUDE OR CLEARANCE	5		5	3		3	8		8
FAILED TO MAINTAIN ADEQUATE ROTOR RPM	1		1	9		9	10		10
FAILED TO USE OR INCORRECTLY USED MISC EQUIPMENT		2	2	3	3	6	3	5	8
FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES ETC	4		4	3	2	5	7	2	9
IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS	3		3	55	1	56	58	1	59
IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS				20		20	20		20
IMPROPER OPERATION OF FLIGHT CONTROLS	2		2	6		6	8		8
PREMATURE LIFT OFF	2		2	16		16	18		18
IMPROPER LEVEL OFF				25		25	25		25
IMPROPER IFR OPERATION	33	1	34	20	1	21	53	2	55
IMPROPER IN-FLIGHT DECISIONS OR PLANNING	26		26	47	1	48	73	1	74
IMPROPER COMPENSATION FOR WIND CONDITIONS	1		1	91	4	95	92	4	96
INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING	34	22	56	33	12	45	67	34	101
INADEQUATE SUPERVISION OF FLIGHT	2		2	9		9	11		11
LACK OF FAMILIARITY WITH AIRCRAFT	1	8	9	2	11	13	3	19	22
MISMANAGEMENT OF FUEL		1	1	11		11	11	1	12
EXERCISED POOR JUDGMENT	3		3	13		13	16		16
SELECTED UNSUITABLE TERRAIN	1		1	42	2	44	43	2	45
TAXIED/PARKED WITHOUT PROPER ASSISTANCE				11		11	11		11
FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED				1		1	1		1
INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS	22	3	25	24	2	26	46	5	51
SPONTANEOUS-IMPROPER ACTION				1		1	1		1
MISJUDGED DISTANCE, SPEED, AND ALTITUDE	2		2	7		7	9		9
MISJUDGED DISTANCE AND SPEED	1		1	24	1	25	25	1	26
MISJUDGED DISTANCE AND ALTITUDE	3		3	23		23	26		26
MISJUDGED SPEED AND ALTITUDE				3		3	3		3
MISJUDGED SPEED				1		1	1		1
MISJUDGED SPEED AND CLEARANCE				2		2	2		2
MISJUDGED ALTITUDE AND CLEARANCE	5		5	9		9	14		14
MISJUDGED ALTITUDE	5		5	2		2	7		7
MISJUDGED CLEARANCE				11		11	11		11
IMPROPER RECOVERY FROM BOUNCED LANDING				13		13	13		13
INCAPACITATION							1		1
PHYSICAL IMPAIRMENT	6	11	17				6	11	17
SPATIAL DISORIENTATION	80		80	5		5	85		85
MISUSED OR FAILED TO USE FLAPS	2	1	3	7		7	9	1	10
FAILED TO MAINTAIN DIRECTIONAL CONTROL	2		2	42		42	44		44
SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND		1	1	20	3	23	20	4	24
FAILED TO ABORT TAKEOFF	4	1	5	10		10	14	1	15
FAILED TO INITIATE GO-AROUND		1	1	27		27	27	1	28
DIRECT ENTRIES	1		1	1		1	2		2
SUBTOTAL	456	72	528	828	58	886	1284	130	1414
COPILOT									
LACK OF FAMILIARITY WITH AIRCRAFT					1	1	1	1	1
MISJUDGED DISTANCE AND SPEED							1		1

CAUSE/FACTOR TABLE

MISJUDGED DISTANCE AND ALTITUDE (CONTINUED)

DETAILED CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
MISJUDGED DISTANCE AND ALTITUDE	1		1				1		1
SPATIAL DISORIENTATION	1		1				1		1
FAILED TO MAINTAIN DIRECTIONAL CONTROL				1		1	1		1
SUBTOTAL	2		2	2	1	3	4	1	5
DUAL STUDENT									
FAILED TO OBTAIN/MAINTAIN FLYING SPEED				1		1	1		1
IMPROPER COMPENSATION FOR WIND CONDITIONS				5		5	5		5
SPATIAL DISORIENTATION	1		1				1		1
SUBTOTAL	1		1	6		6	7		7
CHECK PILOT									
EXERCISED POOR JUDGEMENT					1	1		1	1
SUBTOTAL					1	1		1	1
** PERSONNEL **									
RULES, REGULATIONS, STANDARDS PERSONNEL									
FLIGHT INSTRUCTOR									
INADEQUATE SUPERVISION OF FLIGHT		1	1					1	1
INADEQUATE TRAINING OF STUDENT					1	1		1	1
MAINTENANCE, SERVICING, INSPECTION									
IMPROPER MAINTENANCE(MAINTENANCE PERSONNEL)				1		1	1		1
INADEQUATE MAINTENANCE AND INSPECTION	3		3	3		3	6		6
OPERATIONAL SUPERVISORY PERSONNEL									
INADEQUATE FLIGHT TRAINING-PROCEDURES					1	1		1	1
INADEQUATE SUPERVISION OF FLIGHT CREW		1	1					1	1
DEFICIENCY, COMPANY MAINTAINED EQMT, SERV, REGULATIONS		1	1	1		1	1	1	2
WEATHER PERSONNEL									
INCORRECT WEATHER FORECAST		1	1	1	1	2	1	2	3
INCOMPLETE WEATHER REPORT		1	1					1	1
INADEQUATE/INCORRECT WEATHER BRIEFING		2	2	1		1	1	2	3
TRAFFIC CONTROL PERSONNEL									
FAILURE TO ADVISE OF UNSAFE WEATHER CONDITION		2	2					2	2
ISSUED IMPROPER OR CONFLICTING INSTRUCTIONS	1		1				1		1
FAILURE TO PROPERLY IDENTIFY AIRCRAFT ON RADAR		1	1					1	1
OTHER		2	2					2	2
AIRPORT SUPERVISORY PERSONNEL									
AIRWAYS FACILITIES PERSONNEL									
OTHER		1	1					1	1
PRODUCTION-DESIGN-PERSONNEL									
MISCELLANEOUS-PERSONNEL									
PILOT OF OTHER AIRCRAFT				1		1	1		1
GROUND CREWMAN					1	1		1	1
PASSENGER				2		2	2		2
OTHER		1	1					1	1
THIRD PILOT									
FLIGHT ENGINEER									
FLIGHT PERSONNEL									
DISPATCHING (AIR CARRIER ONLY)									
SUBTOTAL	4	14	18	10	4	14	14	18	32
** AIRFRAME **									
WINGS									
SPARS	1	8	9				1	8	9
WING ATTACHMENT FITTINGS, BOLTS		1	1					1	1
SKIN AND ATTACHMENTS					1	1		1	1
FUSELAGE									
OTHER				1		1	1		1
LANDING GEAR									
BRAKING SYSTEM (NORMAL)				1		1	1		1
FLIGHT CONTROL SURFACES									
ELEVATOR, ASSEMBLY ATTACHMENTS		1	1					1	1
RUDDER, SURFACES ATTACHMENTS		1	1					1	1
HORIZONTAL STABILIZER, ATTACHMENTS		3	3					3	3
SUBTOTAL	1	14	15	2	1	3	3	15	18
** POWERPLANT **									
ENGINE STRUCTURE									

CAUSE/FACTOR TABLE

POWERPLANT (CONTINUED)

DETAILED CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
PISTON, PISTON RINGS	1		1				1		1
IGNITION SYSTEM									
FUEL SYSTEM									
FUEL INJECTION SYSTEM				2		2	2		2
RAM AIR ASSEMBLY	1		1				1		1
OTHER	1		1				1		1
LUBRICATING SYSTEM									
LINES, HOSES, FITTINGS		1	1					1	1
COOLING SYSTEM									
PROPELLER AND ACCESSORIES									
EXHAUST SYSTEM									
ENGINE ACCESSORIES									
ENGINE CONTROLS									
INDUCTION AIR, PREHEAT CONTROLS				1		1	1		1
POWERPLANT-INSTRUMENTS									
FUEL QUANTITY GAUGE					1	1		1	1
MISCELLANEOUS									
POWERPLANT FAILURE FOR UNDETERMINED REASONS	5		5	9		9	14		14
REDUCTION GEAR ASSEMBLY									
COMPRESSOR ASSEMBLY									
COMBUSTION ASSEMBLY									
TURBINE ASSEMBLY									
ACCESSORY DRIVE ASSEMBLY									
LUBRICATING SYSTEM									
FUEL SYSTEM									
PUMP, FUEL				1		1	1		1
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	8	1	9	13	1	14	21	2	23
** SYSTEMS **									
ELECTRICAL SYSTEM									
BATTERIES				1		1	1		1
GENERATORS/ALTERNATORS	1		1		1	1	1	1	2
HYDRAULIC SYSTEM									
HYDRAULIC PUMPS	1		1				1		1
SEALS				1		1	1		1
FLIGHT CONTROL SYSTEMS									
ANTI-ICING, DE-ICING SYSTEMS									
EMPENNAGE ANTI-ICING, DE-ICING SYSTEMS				1		1	1		1
WINDSHIELD ANTI-ICING, DE-ICING SYSTEMS				1		1	1		1
CARBURETOR DE-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	2		2	6	1	7	8	1	9
** INSTRUMENTS/EQUIPMENT AND ACCESSORIES **									
FLIGHT AND NAVIGATION INSTRUMENTS									
ALTIMETERS				1		1	1		1
DIRECTIONAL GYRO		1	1					1	1
FLUXGATE COMPASS	1		1				1		1
COMMUNICATIONS AND NAVIGATION EQUIPMENT									
TRANSMITTERS AND/OR RECEIVERS					1	1		1	1
OTHER		1	1		2	2		3	3
MISCELLANEOUS EQUIPMENT									
SUBTOTAL	1	2	3	1	3	4	2	5	7

CAUSE/FACTOR TABLE

DETAILED CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
** AIRPORTS/AIRWAYS/FACILITIES **									
AIRPORT FACILITIES									
RUNWAY LIGHTING					3	3		3	3
AIRPORT CONDITIONS									
WET RUNWAY				1	12	13	1	12	13
ICE/SLUSH ON RUNWAY		2	2		6	6		8	8
SNOW ON RUNWAY		1	1	1	8	9	1	9	10
SNOW WINDROWS					3	3		3	3
UNMARKED OBSTRUCTIONS					1	1		1	1
SOFT SHOULDERS (RUNWAY)				1	5	6	1	5	6
GLASSY WATER					1	1		1	1
ROUGH WATER		1	1		1	1		2	2
HIGH VEGETATION		1	1		2	2		3	3
HIDDEN HAZARD					2	2		2	2
POORLY MAINTAINED RUNWAY SURFACE					3	3		3	3
SOFT RUNWAY					1	1		1	1
WET RAMP/TAXIWAY					1	1		1	1
POORLY MAINTAINED RAMP/TAXIWAY SURFACE				1	1	1	1	1	1
OTHER	1	1	1	2	9	11	2	10	12
AIRWAYS FACILITIES									
H FACILITY	1	1	1					1	1
OTHER	1	1	1					1	1
SUBTOTAL		8	8	6	58	64	6	66	72
** WEATHER **									
LOW CEILING	1	169	170		66	66	1	235	236
RAIN		49	49		40	40		89	89
FOG		122	122		57	57		179	179
SNOW		30	30		22	22		52	52
HAIL				1	1	1	1	1	1
ICING CONDITIONS--INCLUDES SLEET, FREEZING RAIN, ETC	2	30	32	1	16	17	3	46	49
CONDITIONS CONDUCTIVE TO CARB/INDUCTION SYSTEM ICING		5	5		53	53		58	58
UNFAVORABLE WIND CONDITIONS		15	15	18	245	263	18	260	278
WIND SHEAR		2	2	1	11	12	1	13	14
SUDDEN WINDSHIFT				7	15	22	7	15	22
TURBULENCE IN FLIGHT, CLEAR AIR		1	1		3	3		4	4
TURBULENCE ASSOCIATED WITH CLOUDS AND/OR THUNDERSTORMS	1	19	20	2	3	5	3	22	25
DOWNDRAFTS, UPDRAFTS	1	8	9	4	56	60	5	64	69
LOCAL WHIRLWIND				5	3	8		3	8
TORNADO	1	2	3				1	2	3
SQUALL LINE		2	2		1	1		3	3
ADVERSE WINDS ALOFT					1	1		1	1
HIGH TEMPERATURE		2	2		3	3		5	5
OBSTRUCTIONS TO VISION		5	5		7	7		12	12
HIGH DENSITY ALTITUDE		16	16		65	65		81	81
THUNDERSTORM ACTIVITY		33	33	1	19	20	1	52	53
OTHER		4	4		5	5		9	9
SUBTOTAL	6	514	520	40	691	731	46	1205	1251
** TERRAIN **									
WET, SOFT GROUND				1	14	15	1	14	15
SNOW-COVERED		1	1	1	5	6	1	6	7
ICY					1	1		1	1
HIGH VEGETATION					6	6		6	6
HIDDEN OBSTRUCTIONS					1	1		1	1
ROUGH/UNEVEN		4	4	1	24	25	1	28	29
ROUGH WATER					3	3		3	3
GLASSY WATER					1	1		1	1
HIGH OBSTRUCTIONS	1	40	41	3	49	52	4	89	93
LOOSE GRAVEL					2	2		2	2
SANDY				1	1	1	1	1	1
OTHER		2	2		3	3		5	5
SUBTOTAL	1	47	48	7	109	116	8	156	164
** MISCELLANEOUS **									
FOREIGN OBJECT DAMAGE					2	2		2	2
SMOKE IN COCKPIT					1	1		1	1
FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS							2	2	2
UNDETERMINED	4	4	4	1	1	1	5	5	5
BIRD COLLISION				1	1	1	1	1	1

CAUSE/FACTOR TABLE

MISCELLANEOUS (CONTINUED)

DETAILED CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
ANIMAL(S) ON RUNWAY/TAXIWAY/RAMP				1		1	1		1
EVASIVE MANEUVER TO AVOID COLLISION	1	1	2	2	1	3	3	2	5
UNQUALIFIED PERSON OPERATED AIRCRAFT				1	1	2	1	1	2
SUBTOTAL	7	1	8	6	5	11	13	6	19
GRAND TOTAL	489	673	1162	927	933	1860	1416	1606	3022
** MISCELLANEOUS ACTS, CONDITIONS **									
LEAK/LEAKAGE		1	1	2		2	2	1	3
DOWNWIND		1	1		18	18		19	19
BINDING				1		1	1		1
CHAFFED		1	1					1	1
DETERIORATED				1		1	1		1
EXCESSIVE-WEAR/PLAY		1	1	1		1	1	1	2
ERRATIC		1	1		2	2		3	3
IMPROPERLY INSTALLED	2		2				2		2
OBSTRUCTED	1		1				1		1
OVERHEATED	1		1				1		1
ICE-INDUCTION	1		1	2		2	3		3
LOAD NOT JETTISONED				1	2	3	1	2	3
INTENTIONAL WHEELS UP				1		1	1		1
RAN OFF END OF RUNWAY					18	18		18	18
ALTIMETER SETTING-INCORRECT	1	1	2				1	1	2
ANTI-ICING/DEICING EQUIP-IMPROPER OPER. OF/FAILED TO USE	3		3	50		50	53		53
CHECKLIST-FAILED TO USE		1	1					1	1
CREW COORDINATION-POOR					2	2		2	2
DISREGARD OF GOOD OPERATING PRACTICE					2	2		2	2
IMPROPER EMERGENCY PROCEDURES	1		1				1		1
INSTRUCTIONS-MISINTERPRETED				1		1	1		1
INSTRUMENTS-MISREAD OR FAILED TO READ				2		2	2		2
SEAT BELT NOT FASTENED		1	1	1		1	1	1	2
NOT ALLIGNED WITH RUNWAY/INTENDED LANDING AREA				4	8	12	4	8	12
UNWARRANTED LOW FLYING	2	2	4	2	1	3	4	3	7
FAILED TO USE ALL AVAILABLE RUNWAY					1	1		1	1
LANDED AT WRONG AIRPORT					1	1		1	1
INATTENTIVE TO FUEL SUPPLY				1		1	1		1
FLEW INTO BLIND CANYON	5		5	3	1	4	8	1	9
POORLY PLANNED APPROACH		1	1		7	7		8	8
MISCALCULATED FUEL CONSUMPTION				1	1	2	1	1	2
JETTISONED LOAD					2	2		2	2
STOLEN OR UNAUTHORIZED USE OF AIRCRAFT		3	3		1	1		4	4
IMPROPERLY SECURED				2		2	2		2
COMMUNICATIONS FAILURE					1	1		1	1
ELECTRICAL FAILURE	1		1		2	2	1	2	3
ENGINE LOADED UP				1		1	1		1
WINDSHIELD, DIRTY, FOGGY, ETC-RESTRICTED VISION					4	4		4	4
FAILURE OF TWO OR MORE ENGINES					2	2		2	2
SEPARATION IN FLIGHT		15	15		1	1		16	16
FIRE IN CABIN/ COCKPIT/ BAGGAGE COMPARTMENT					1	1		1	1
CORRODED/CORROSION				1		1	1		1
INCORRECT TRIM SETTING		2	2					2	2
PILOT FATIGUE		7	7		3	3		10	10
FUEL EXHAUSTION				12		12	12		12
FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL		1	1	1	1	2	1	2	3
PILOT SUFFERED HEART ATTACK	1	1	2				1	1	2
ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT	5	6	11				5	6	11
HYPOXIA	1		1				1		1
CARBON MONOXIDE POISONING		1	1					1	1
ICE-CARBURETOR	2		2	50		50	52		52
AIRFRAME ICE	14	4	18	4	8	12	18	12	30
ICE-WINDSHIELD		2	2		4	6		6	8
IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG		5	5		5	5		10	10
WHITEOUT		1	1		2	2		3	3
SUNGLARE		2	2					2	2
LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM	1		1				1		1
SIMULATED CONDITIONS					4	4		4	4
WATER IN FUEL	1	1	2	1	1	2	2	2	4
AIRCRAFT CAME TO REST IN WATER		10	10		11	11		21	21
MISSING				2		2	2		2
TOUCH AND GO LANDING					13	13		13	13
HYDROPLANING ON WET RUNWAY				2	2	4	2	2	4
OVERLOAD FAILURE	1	9	10		53	53	1	62	63
MATERIAL FAILURE	1		1	2		2	3		3

CAUSE/FACTOR TABLE

MISCELLANEOUS ACTS, CONDITIONS (CONTINUED)

DETAILED CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
FUEL STARVATION				1		1	1		1

DIRECT ENTRY CAUSES

PILOT-IMPROPER LANDING TECHNIQUE
 PILOT-FAILED TO MAINTAIN POSITIVE RATE OF CLIMB

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

LISTING OF FATAL ACCIDENTS
INVOLVING

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<u>FILE</u> <u>NUMBER</u>	<u>AIRCRAFT</u> <u>REGIST.</u>	<u>DATE</u>	<u>LOCATION</u>	<u>AIRCRAFT</u> <u>MAKE</u>	<u>MODEL</u>	<u>INJURY</u> <u>INDEX</u>
3 0016	N6970F	011179	PORTERVILLE, CA	PIPER	PA-28	FATAL
3 0079	N759YF	010979	NTRUCKEE, CA	CESSNA	1820	FATAL
3 0158	N2684B	011879	OKLAHOMA CITY, OK	AERO COMDR	560	FATAL
3 0169	N2564L	011679	NMOUNT JUDEA, AR	CESSNA	172N	FATAL
3 0184	N195BC	030979	VANCOUVER, WA	CESSNA	195	FATAL
3 0194	N2177M	011179	EL RENO, OK	AERO COMDR	680FP	FATAL
3 0208	N1866L	011079	FAYETTEVILLE, AR	BEECH	95-B55	FATAL
3 0277	N46850	011279	JUNCTION CITY, KS	CESSNA	210L	FATAL
3 0278	N6536L	010579	MILROY, PA	GRUM AMER	AA-1B	FATAL
3 0283	N7494M	011879	NWICKENBURG, AZ	CESSNA	175	FATAL
3 0287	N5960U	021679	NCOMANCHE, TX	PIPER	PA-28	FATAL
3 0292	N9897E	022779	WESTON, TX	CESSNA	182P	FATAL
3 0353	N6482R	021579	ROGERS, AR	PIPER	PA-28	FATAL
3 0370	N4897T	040179	ALLAIRE, NJ	PIPER	PA-28	FATAL
3 0418	N1885F	011979	NMEMPHIS, IN	PIPER	PA-28R	FATAL
3 0430	N303LA	010579	NMADISON, MS	CESSNA	310R	FATAL
3 0432	N736FW	022379	DOVER PLAINS, NY	CESSNA	172K	FATAL
3 0450	N7450F	012779	NANDYTOWN, FL	HUGHES	269C	FATAL
3 0454	N758AV	020679	BANNER, WY	CESSNA	R172K	FATAL
3 0462	N724N	122279	NLEEVIILE, LA	BEECH	65-90	FATAL

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3 0482	N4KR	013179	NVICTORVILLE,CA	RAND	KR-2	FATAL
3 0499	N687ST	022379	JENNINGS,LA	CESSNA	210G	FATAL
3 0501	N736TN	031479	UVALDE,TX	CESSNA	R172K	FATAL
3 0525	N2754Q	022379	GLENVILLE,KY	PIPER	PA-32R	FATAL
3 0557	N2076U	012479	NEUREKA LODGE,AK	MAULE	M-4	FATAL
3 0564	N77334	032879	NLUDINGTON,MI	PIPER	PA-30	FATAL
3 0572	N7367V	011579	NGORMAN,CA	BELLANCA	17-31	FATAL
3 0588	N88CR	011679	HOUSTON,TX	BEECH	C90	FATAL
3 0590	N6734E	040179	LIVINGSTON,TN	CESSNA	175	FATAL
3 0594	N6995N	022879	NLAVINA,MT	CESSNA	T210P	FATAL
3 0607	N6055P	022079	DALLAS,TX	PIPER	PA-24	FATAL
3 0616	N4740A	031679	SPENCER,ID	PIPER	PA-22	FATAL
3 0623	N6050S	030279	NTURPIN,OK	BEECH	BE-58P	FATAL
3 0659	N2257M	032779	NLANDER,WY	PIPER	PA-34	FATAL
3 0697	N1527V	021979	NMT BALDY,CA	CESSNA	172	FATAL
3 0732	N8040T	040479	NPARIS,ID	CESSNA	175A	FATAL
3 0744	N644SE	030379	NELKO,NV	BEECH	95	FATAL
3 0773	N2059C	020679	NBRUNSWICK,GA	BEECH	E35	FATAL
3 0781	N12752	020979	CAMAS,WA	CESSNA	172	FATAL
3 0791	N1454J	052779	NHUNTLEY,IL	ROCKWELL	112A	FATAL

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FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
-----	-----	-----	-----	-----	-----	-----
3 0803	N94386	022179	NTUOLUMNE,CA	CESSNA	182Q	FATAL
3 0808	N27530	031079	SPRINGFIELD,VT	PIPER	PA-31	FATAL
3 0861	N7437S	011979	GRAND RAPIDS,MI	PIPER	601	FATAL
3 0869	N4970C	011979	NCAPE ROMANZOF,AK	CESSNA	U206	FATAL
3 0872	N6788A	030779	NEUREKA,CA	CESSNA	172	FATAL
3 0876	N7753F	050179	NJOHN DAY,OR	CESSNA	150	FATAL
3 0879	N77PM	022279	KANSAS CITY,MO	CESSNA	421A	FATAL
3 0880	N737XR	031079	NDEQUINCY,LA	CESSNA	172N	FATAL
3 0886	N4782L	040979	BAYSIDE,TX	PIPER	PA-28	FATAL
3 0888	N6211J	040379	PHILADELPHIA,PA	PIPER	PA-34	FATAL
3 0910	N1649H	032679	NBROTHERS,OR	PIPER	PA-28	FATAL
3 0911	N6630J	030479	NEWARK,NJ	PIPER	PA-28	FATAL
3 1042	N6397V	070179	BIG SKY,MT	BELLANCA	7GCBC	FATAL
3 1046	N6191F	050379	LODI,CA	CESSNA	182P	FATAL
3 1076	N5927M	022779	BRISTOL,VA	CESSNA	310	FATAL
3 1081	N201GW	032379	CEDAR RAPIDS,IA	BEECH	E18S	FATAL
3 1086	N9ZZ	012779	WAUKESHA,WI	BEECH	58P	FATAL
3 1130	N21KK	040879	NGROVE HILL,AL	BEECH	V35B	FATAL
3 1133	N4047R	031979	DEKALB,IL	PIPER	PA-32	FATAL
3 1135	N60759	041379	WAVERLY,OH	CESSNA	150J	FATAL

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3 1152	N733CT	032279	NNIGHTMUTE,AK	CESSNA	U206	FATAL
3 1153	N733HG	050679	NLIVERMORE,CA	CESSNA	172N	FATAL
3 1169	N3482Q	042279	NCOVINGTON,LA	CESSNA	320E	FATAL
3 1215	N9535L	040179	POMPEY,NY	GRUM AMER	AA-5	FATAL
3 1231	N6721B	042279	NTAHOE CITY,CA	CESSNA	T210M	FATAL
3 1274	N2033K	031879	NPERRIS,CA	BEECH	A36	FATAL
3 1278	N5969B	062579	NALBION,CA	CESSNA	182A	FATAL
3 1314	N3309U	051979	MASSAPEQUA,NY	CESSNA	182	FATAL
3 1318	N1667E	060179	MACKVILLE,KY	CESSNA	172N	FATAL
3 1354	N456LH	062279	NDAWSON,ND	CESSNA	182Q	FATAL
3 1544	N761MV	030279	LIMON,CO	CESSNA	210	FATAL
3 1546	N707AC	051379	SAN JUAN,PR	CESSNA	172M	FATAL
3 1679	N848B	040579	ST PETERSBURG,FL	BEECH	35A33	FATAL
3 1680	N9278U	011279	NORLANDO,FL	CESSNA	150M	FATAL
3 1758	N5471H	071179	LITTLE ROCK,AR	CESSNA	172M	FATAL
3 1762	N4451	052779	NSKYKOMISH,WA	GRUMMAN	SCAN30	FATAL
3 1765	N46460	052379	MOBILE,AL	BEECH	G35	FATAL
3 1768	N61882	042679	NGORMAN,CA	CESSNA	172M	FATAL
3 1774	N922MB	052179	NST MARIES,ID	HUGHES	369HS	FATAL
3 1808	N4616E	072079	LAFAYETTE,LA	CESSNA	A185F	FATAL

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3 1811	N5018F	081179	NMORGAN CITY, LA	BELL	206B	FATAL
3 1836	N759EZ	043079	NQUILCENE, WA	CESSNA	182Q	FATAL
3 1839	N9966U	072479	NAUGUSTA, MT	GRUM AMER	AA-5A	FATAL
3 1840	N8179P	051379	WELCH, WV	PIPER	PA-24	FATAL
3 1842	N9138B	072679	NJENKINS, KY	CESSNA	172	FATAL
3 1846	N2738F	042679	HILLSBORO, VA	CESSNA	182J	FATAL
3 1865	N6601F	040879	NJEROME, AZ	PIPER	PA-28R	FATAL
3 1866	N222WF	021879	NFERNLEY, NV	PIPER	PA-28R	FATAL
3 1953	N9320A	081479	NELY, MN	CESSNA	195	FATAL
3 1977	N70RB	040479	SIPESVILLE, PA	BELL	206B	FATAL
3 2022	N8571R	022079	NSAN JOSE, CA	BEECH	A36	FATAL
3 2037	N1812D	052579	CHARLESTON, WV	BEECH	D-18	FATAL
3 2114	N5384A	030279	GALESBURG, IL	CESSNA	310B	FATAL
3 2147	N114CK	022479	NMOOSE, WY	CESSNA	206	FATAL
3 2153	N8602Y	073179	GROTON, CT	PIPER	PA-30	FATAL
3 2154	N41413	091279	NCASHIERS, NC	PIPER	PA-28	FATAL
3 2190	N7098R	052779	NMOAB, UT	PIPER	PA-28	FATAL
3 2197	N6309C	041279	NCARRIZOZO, NM	PIPER	PA-32	FATAL
3 2209	N7747M	090279	TROUTDALE, VA	MOONEY	M-20F	FATAL
3 2223	N4399A	071479	SHENLEY, PA	PIPER	PA-18S	FATAL

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3 2224	N5964V	030479	PALMERTON, PA	PIPER	PA-28R	FATAL
3 2432	N7919V	081679	NBURNEY, CA	AERO COMNDR	A-9B	FATAL
3 2480	N1390U	052279	GRAND MARAIS, MN	CESSNA	172M	FATAL
3 2494	N5072R	102079	FALL CREEK, WI	CESSNA	172	FATAL
3 2497	N61424	100579	ELGIN, IL	PIPER	PA-32R	FATAL
3 2505	N8341C	070379	TAYLOR, WI	PIPER	PA-28	FATAL
3 2509	N4392T	090279	GRAYLING, MI	PIPER	PA-28R	FATAL
3 2537	N7644E	070479	NOZARK, AL	BELLANCA	14-193	FATAL
3 2592	N3016H	081879	KENOSHA, WI	PIPER	PA-28	FATAL
3 2599	N4520M	082379	NDILLINGHAM, AK	PIPER	PA-11	FATAL
3 2610	N842JW	050879	NEL MORRO, NM	MOONEY	M20F	FATAL
3 2615	N8019G	072179	NFAIRPLAY, CO	CESSNA	177RG	FATAL
3 2628	N64168	070379	CHENOA, IL	CESSNA	172M	FATAL
3 2645	N27614	092079	LULING, LA	PIPER	PA-31	FATAL
3 2647	N20739	070479	KITTY HAWK, NC	CESSNA	172	FATAL
3 2652	N7338U	010879	JACKSONVILLE, FL	CESSNA	411	FATAL
3 2658	N69733	061979	CHARLESTON, WV	CESSNA	421B	FATAL
3 2663	N3033X	100779	ARLINGTON, WA	CESSNA	150F	FATAL
3 2669	N7635R	082479	NNEIHART, MT	BEECH	B23	FATAL
3 2671	N9753M	090179	NEWBERG, OR	MOONEY	M20C	FATAL

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3 2677	N42641	101579	NMACKS INN, ID	CESSNA	182L	FATAL
3 2770	N3881N	031979	NCRESTONE, CO	MOONEY	M20F	FATAL
3 2771	N2847W	091479	NGARFIELD, CO	BEECH	A-36	FATAL
3 2777	N4695T	060379	NOCEANSIDE, CA	PIPER	PA-28	FATAL
3 2778	N16MM	050579	NJULIAN, CA	BEECH	D-50	FATAL
3 2780	N2383T	051479	LONG BEACH, CA	PIPER	PA-28	FATAL
3 2781	N47534	050879	NLA POSTA, CA	PIPER	PA-32	FATAL
3 2782	N15325	071179	BURMUDA DUNES, CA	PIPER	PA-32	FATAL
3 2850	N9067E	081579	NMAMMOTH LAKES, CA	MAULE	M-5	FATAL
3 2851	N4157A	031879	NCASTLE ROCK, CO	CESSNA	310	FATAL
3 2853	N5108X	032679	NRUBY, AK	BELLANCA	7GCBC	FATAL
3 2864	N6478L	042879	NLABELLE, FL	PIPER	PA-31	FATAL
3 2868	N5364A	072279	NKINGFISHER, OK	CESSNA	T210N	FATAL
3 2870	N26755	092879	URBANA, OH	GRUM AMER	AA-5A	FATAL
3 2872	N6123A	022379	BALTIMORE, MD	PIPER	PA-31T	FATAL
3 2874	N7676E	091479	NCOOPER LANDING, AK	BELLANCA	7GC	FATAL
3 2884	N6496Y	112579	COLUMBUS, NE	PIPER	PA-23	FATAL
3 2892	N9387L	112079	NNEW BOSTON, MO	AMER AVCO	AA1-A	FATAL
3 2962	N15029	091679	NALMA, GA	PIPER	PA-28	FATAL
3 2972	N9524T	120779	NMALAD CITY, ID	CESSNA	210	FATAL

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1979
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
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3 2987	N34948	101879	NEPHRATA,WA	CESSNA	177RG	FATAL
3 2995	N7090V	112879	NGRASS VALLEY,OR	MOONEY	M20C	FATAL
3 2996	N1316G	111279	SALEM,OR	CESSNA	T310R	FATAL
3 3004	N12JW	100279	MOORESVILLE,NC	PIPER	PA-23	FATAL
3 3006	N9046J	091679	NLINVILLE,NC	PIPER	PA-23	FATAL
3 3009	N6245L	112279	NCHARLESTON,IL	AMERICAN	AA-1B	FATAL
3 3011	N7060L	082079	NCRESAPTOWN,MD	CESSNA	310K	FATAL
3 3013	N201YY	100479	PIKEVILLE,TN	MOONEY	M20J	FATAL
3 3038	N3005R	072679	MONTEREY,CA	CESSNA	320A	FATAL
3 3070	N2555S	103179	NHESPERIA,CA	CESSNA	T337C	FATAL
3 3072	N48740	082679	SAN MARCOS,CA	CESSNA	152	FATAL
3 3074	N9466B	092179	HOLLISTER,CA	CESSNA	175	FATAL
3 3076	N331JB	101479	NONTARIO,CA	PIPER	PA-32	FATAL
3 3082	N6116H	093079	NORLANDO,FL	PIPER	PA-28	FATAL
3 3091	N24042	062779	NANCHORAGE,AK	BEECH	B19	FATAL
3 3100	N7950R	120779	N\$UBLETT,ID	BEECH	V35A	FATAL
3 3101	N5469G	010979	NSPANISH FORKS, UT	CESSNA	421C	FATAL
3 3104	N9181K	072179	HUNTSVILLE,AL	PIPER	PA-32	FATAL
3 3105	N9197M	091679	NFOLKSTON,GA	CESSNA	182P	FATAL
3 3108	N1850R	121579	NVENICE,LA	CESSNA	A185F	FATAL

LISTING OF FATAL ACCIDENTS
INVOLVING

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION
1979
(IN FILE ORDER SEQUENCE)

<u>FILE NUMBER</u>	<u>AIRCRAFT REGIST.</u>	<u>DATE</u>	<u>LOCATION</u>	<u>AIRCRAFT MAKE</u>	<u>AIRCRAFT MODEL</u>	<u>INJURY INDEX</u>
3 3113	N57329	121579	NSONORA, TX	PIPER	PA-28	FATAL
3 3114	NONE	111779	BAY CITY, TX	SCORPION	II	FATAL
3 3120	N5518V	091379	MOUNTAIN VIEW, MO	PIPER	PA-28	FATAL
3 3126	N736QH	091679	INTL FALLS, MN	CESSNA	172XP	FATAL
3 3130	N2181D	111179	MELVIN, IA	PIPER	PA-28	FATAL
3 3133	N761ZX	071179	NMILTON, FL	CESSNA	210M	FATAL
3 3140	N3815C	100479	MISSING AIRCRAFT	AERO COMDR	500	FATAL
3 3142	N1267P	093079	ASHFORD, CT	PIPER	PA-23	FATAL
3 3144	N4512P	123079	ROYAL OAK, MI	PIPER	PA-28	FATAL
3 3146	N1320G	102279	NBLOOMINGTON, IN	CESSNA	310	FATAL
3 3147	N170EE	100179	NORTH MANCHEST, IN	BELLANCA	17-31	FATAL
3 3148	N89179	100179	SYRACUSE, IN	CESSNA	152	FATAL
3 3153	N2216G	071579	NBLNG SPRINGS, PA	PIPER	PA-28	FATAL
3 3157	N9283C	061879	FLUSHING, NY	PIPER	PA-28	FATAL
3 3162	N3162T	071379	LE SUEUR, MN	CESSNA	177	FATAL
3 3166	N3424G	031779	NHEBER, AZ	CESSNA	310R	FATAL
3 3167	N6171P	121179	MISSING AIRCRAFT	PIPER	PA-24	FATAL
3 3169	N6275W	090579	NO. WHITEHALL, PA	PIPER	PA-28	FATAL
3 3171	N35FC	031879	ASPEN, CO	AEROSTAR	601P	FATAL
3 3188	N7711C	121679	EUFAULA, AL	N AMERICAN	P-51D	FATAL

LISTING OF FATAL ACCIDENTS
INVOLVING

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION
1979
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 3193	N97430	111679	NLIVERMORE,CA	CESSNA	1820	FATAL
3 3194	N2962C	111679	NLIVERMORE, CA	PIPER	PA-28	FATAL
3 3200	N470PP	120979	NIDAHO FALLS, ID	CESSNA	182	FATAL
3 3228	N8060C	111979	NMCCORMICK, SC	DOUGLAS	C-54D	FATAL
3 3231	N7320J	120879	PASCO, WA	CESSNA	T210M	FATAL
3 3245	N3047V	050479	NCENTENNIAL, WY	CESSNA	172	FATAL
3 3264	N4422W	082479	KINROSS, MI	BEECH	95-855	FATAL
3 3266	N3949A	112579	DELTA, OH	BEECH	V35B	FATAL
3 3308	N732EH	112179	MOUNTAIN VIEW, MO	CESSNA	210	FATAL
3 3343	N3594U	121179	WOMACK, MO	CESSNA	182S	FATAL
3 3344	N6378Y	092979	GREENSBORO, NC	PIPER	PA-23	FATAL
3 3354	N1159B	072879	CLARION, PA	LUSCOMBE	8A	FATAL
3 3364	N402TH	071279	NANCHORAGE, AK	CESSNA	402B	FATAL
3 3366	N5428J	122179	NLOCUST GROVE, AR	CESSNA	421B	FATAL
3 3367	N5393B	122179	NSTORY, AR	CESSNA	182	FATAL
3 3369	N20647	120979	HUNTINGTON BCH, CA	CESSNA	172M	FATAL
3 3370	N5759C	033179	LARKSPUR, CO	CESSNA	170A	FATAL
3 3371	N7618N	101479	NGUNNISON, CO	CESSNA	T210N	FATAL
3 3390	N2034S	112579	FORT WAYNE, IN	CESSNA	210L	FATAL
3 3404	N8409J	122279	NANTHONY, KS	CESSNA	150G	FATAL

LISTING OF FATAL ACCIDENTS
INVOLVING

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION
1979
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 3425	N6630H	081879	NMOUNT UNION, PA	CESSNA	172M	FATAL
3 3435	N1792F	122179	NMOSHIEM, TX	CESSNA	172H	FATAL
3 3436	N9877K	122079	NSAFFORD, AZ	PIPER	PA-32R	FATAL
3 3464	N6405H	092479	NRAINY PASS, AK	CESSNA	207	FATAL
3 3465	N734YS	080579	NIVAN SLOUGH, AK	CESSNA	206	FATAL
3 3467	N2253S	041679	NDUNSMUIR, CA	CESSNA	T210L	FATAL
3 3468	N198B	122279	ORLANDO, FL	BEECH	E18S	FATAL
3 3479	N26306	050779	NJEROME, AZ	GRUM-AMER	AA-5	FATAL
3 3483	N3802W	122179	WOODBINE, GA	PIPER	PA-32	FATAL
3 3492	N25494	122179	NOLATHE, KS	CESSNA	152	FATAL
3 3493	N154F	121679	NLEXINGTON, KY	BEECH	A65	FATAL
3 3496	N6916R	070879	HIGHLANDS, NC	CESSNA	T210	FATAL
3 3503	N6483N	100579	LAWRENCEVILLE, VA	CESSNA	T210N	FATAL
3 3509	N5664P	112479	NALTURAS, CA	PIPER	PA-24	FATAL
3 3510	N9042K	112079	NSANTA BARBARA, CA	PIPER	PA-28	FATAL
3 3511	N6714H	122179	NLEBEC, CA	CESSNA	172M	FATAL
3 3516	N8425C	092879	NINDIANAPOLIS, IN	PIPER	PA-32R	FATAL
3 3518	N39877	052979	RUIDOSO, NM	BELLANCA	17-30A	FATAL
3 3519	N9277Y	100979	NUNIONTOWN, PA	PIPER	PA-31	FATAL
3 3522	N3027Z	070479	NST CHARLES, IL	PIPER	PA-22	FATAL

LISTING OF FATAL ACCIDENTS
INVOLVING

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION
1979
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
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3 3529	N27715	082379	BLUFFTON,OH	PIPER	PA-31	FATAL
3 3532	N454SA	060979	CHICAGO,IL	BEECH	99	FATAL
3 3537	N7253M	122379	SHAWNEE,KS	CESSNA	175	FATAL
3 3538	N8437P	101079	NGANGES,MI	PIPER	PA-24	FATAL
3 3540	N54286	051379	NALBUQUERQUE,NM	PIPER	PA-31	FATAL
3 3618	N6641S	102079	NLUCERNE VALLEY,CA	BEECH	V35B	FATAL
3 3619	N201UN	121579	PALO ALTO,CA	MOONEY	M20J	FATAL
3 3620	N87369	100379	NBETHLEHEM,CT	CESSNA	310R	FATAL
3 3625	N407FL	102579	NGILEAD,ME	PIPER	PA-28	FATAL
3 3627	N1758H	103079	NTUCUMCARI,NM	CESSNA	310	FATAL
3 3656	N1726U	100379	NJUNEAU,AK	CESSNA	207	FATAL
3 3658	N2681C	112479	NNAPA,CA	CESSNA	182R	FATAL
3 3659	N16436	122879	BROAD BROOK,CT	PIPER	PA-28	FATAL
3 3660	N8061J	031479	COLUMBUS,OH	AEROSTAR	601P	FATAL
3 3661	N6217U	072679	BROCTON,IL	MOONEY	M20C	FATAL
3 3666	N444HG	112579	CHURCHTON,MD	BELLANCA	8KCAB	FATAL
3 3668	N873Q	110179	NASHVILLE,TN	MITSUBISHI	MU-2F	FATAL
3 3678	N1942Y	110379	MAMMOTH LAKES,CA	MOONEY	M20E	FATAL
3 3692	N868AF	083079	MIDDLETOWN,PA	BEECH	58	FATAL
3 3693	N200BR	122179	PROVO,UT	MITSUBISHI	MU-2B	FATAL

LISTING OF FATAL ACCIDENTS
INVOLVING

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION
1979
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
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3 3701	N2694Y	113079	NGOOSE BAY,AK	CESSNA	180	FATAL
3 3704	N4989W	101179	BETHANY,WV	ROCKWELL	114	FATAL
3 3712	N34457	082879	NBLOOMINGTON,IN	CESSNA	177B	FATAL
3 3849	N5003E	082379	REXVILLE,NY	AERO COMDR	680FL	FATAL
3 3891	N9710D	111579	NPALMER,AK	PIPER	PA-20	FATAL
3 3896	N1684U	102579	NVENETIE,AK	CESSNA	207	FATAL
3 3898	N8061V	120379	NNOME,AK	DEHAVND CAN	DHC-6	FATAL
3 3899	N4760R	112279	LASSEN PEAK,CA	CESSNA	172RG	FATAL
3 3901	N2013P	122379	NGRAND LAKE,CO	PIPER	PA-23	FATAL
3 3905	N736UL	122179	EDWARDSVILLE,IL	CESSNA	172K	FATAL
3 3907	N7644J	122879	NKANKAKEE,IL	PIPER	PA-28R	FATAL
3 3908	N10412	120179	GARY,IN	CESSNA	177	FATAL
3 3917	N2853Y	122179	NCOMFORT,TX	CESSNA	182E	FATAL
3 3920	N7650D	112579	LOCUST GROVE,VA	PIPER	PA-23	FATAL
3 3922	N3623L	091879	NBROWNSTOWN,IL	CESSNA	172G	FATAL
3 3924	N6647A	121679	WASHINGTONVILLE,NY	CESSNA	172	FATAL
3 3957	N618WC	053179	WAYNESVILLE,NC	CESSNA	182	FATAL
3 3969	N6445J	082279	FAIRVIEW,UT	PIPER	PA-28	FATAL
3 3971	N3409W	112579	NDAVIS,WV	PIPER	PA-32	FATAL
3 3972	N5515F	121679	MANSFIELD,OH	PIPER	PA-28	FATAL

LISTING OF FATAL ACCIDENTS
INVOLVING

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION
1979
(IN FILE ORDER SEQUENCE)

FILE NUMBER -----	AIRCRAFT REGIST. -----	DATE -----	LOCATION -----	AIRCRAFT MAKE -----	MODEL -----	INJURY INDEX -----
3 3974	N78ST	122179	GREEN BAY, WI	CESSNA	310R	FATAL
3 3975	N6171P	121179	WHITE PASS, WA	PIPER	PA-24	FATAL
3 3981	N99663	103079	BETTLES, AK	DOUGLAS	DC-3	FATAL
3 3989	N2058X	122179	TAYLORVILLE, IL	BEECH	B58	FATAL
3 3990	N49216	101379	NOJAI, CA	CESSNA	152	FATAL
3 3991	N73249	112479	FAREWELL, AK	BELL	47G3B1	FATAL
3 3993	N6030S	122879	HAYDEN, CO	BEECH	B60	FATAL
3 3998	N2412T	102879	CONCORD, MA	NAVION	G	FATAL
3 4001	N11CS	041479	CATALINA IS, CA	GRUMMAN	G-21A	FATAL
3 4006	N7595Y	081379	NREDLANDS, CA	PIPER	PA-30	FATAL
3 4008	N7984V	112579	NWEAVERVILLE, CA	CESSNA	180H	FATAL
3 4010	N555AJ	111979	CASTE ROCK, CO	CESSNA	500	FATAL
3 4012	N4873W	101979	NHANKSVILLE, UT	ROCKWELL	114	FATAL
3 4016	N3194S	120379	LONGMONT, CO	CESSNA	182	FATAL
3 4017	N1987M	102979	NFARMINGTON, NM	CESSNA	182P	FATAL
3 4018	N8820S	112579	NWILMINGTON, OH	CESSNA	150	FATAL

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

BRIEFS OF FATAL ACCIDENTS

INVOLVING

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION

1979

(IN STATE AND DATE ORDER)

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-1130	4/8/79 TIME - 1412	NR.GROVE HILL,AL	BEECH V35B N21KK DAMAGE-DESTROYED INTENDED DESTINATION LITTLE ROCK,AR	CR- 1	0	0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 52, 1430 TOTAL HOURS, 1390 IN TYPE, INSTRUMENT RATED.
TYPE OF ACCIDENT COLLIDED WITH TREES				PHASE OF OPERATION IN FLIGHT OTHER				
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS								
FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED 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 RAIN, THUNDERSTORM				
OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TYPE OF WEATHER CONDITIONS IFR				
TYPE OF FLIGHT PLAN IFR								
FIRE AFTER IMPACT								
REMARKS- ACFT OBSERVED FLYING LOW OVER HILLS TOWARDS DARK CLOUDS.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-1765	5/23/79	MORTLE, AL	BEECH G35 N46460 DAMAGE-DESTROYED	CR-	1	0	0	MISCELLANEOUS FERRY	COMMERCIAL, FL.INSTR., AGE 29, 1000 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
DEPARTURE POINT		INTENDED DESTINATION							
TALLAHASSEE, FL		VICKSBURG, MS							
TYPE OF ACCIDENT				PHASE OF OPERATION					
AIRFRAME FAILURE IN FLIGHT				IN FLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE(S)									
PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS									
PILOT IN COMMAND - SPATIAL DISORIENTATION									
PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT									
FACTOR(S)									
MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT									
WEATHER - THUNDERSTORM ACTIVITY									
WEATHER BRIEFING - UNKNOWN/NOT REPORTED									
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT									
SKY CONDITION				CEILING AT ACCIDENT SITE					
BROKEN/LOWER SCATTERED				UNKNOWN/NOT REPORTED					
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE					
5 OR OVER (UNLIMITED)				RAIN, THUNDERSTORM					
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS					
UNKNOWN/NOT REPORTED				IFR					
TYPE OF FLIGHT PLAN									
IFR									
REMARKS- WITNESSES OBSERVED ACFT COME OUT OF THUNDERSTORM.									

BRIFFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-2537	7/4/79	NR.07ARK,AL	BELLANCA 14-193 N7644F	CR- 1	0	0	NONCOMMERCIAL	COMMERCIAL, AGE 56, 16727
	TIME - 1215		DAMAGE-DESTROYED	PX-	0	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - BRESHEARS STRIP						
		DEPARTURE POINT	INTENDED DESTINATION					
		MONROEVILLE,AL	07ARK,AL					
		TYPE OF ACCIDENT		PHASE OF OPERATION				
		OVERSHOOT		LANDING	LEVEL OFF/TOUCHDOWN			
		COLLIDED WITH TREES		LANDING	GO-AROUND			
		PROBABLE CAUSE(S)						
		PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED						
		PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND						
		FACTOR(S)						
		PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND						
		WEATHER - HIGH TEMPERATURE						
		MISCELLANEOUS ACTS,CONDITIONS - DOWNWIND						
		SKY CONDITION		CEILING AT ACCIDENT SITE				
		CLEAR		UNLIMITED				
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE				
		5 OR OVER (UNLIMITED)		NONE				
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		TEMPERATURE-F				
		NONE		101				
		WIND DIRECTION-DEGREES		WIND VELOCITY-KNOTS				
		280		4				
		TYPE OF WEATHER CONDITIONS		TYPE OF FLIGHT PLAN				
		VFR		NONE				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3104	7/21/79 TIME - 1211	HUNTSVILLE,AL	PIPER PA-32 N9181K DAMAGE-DESTROYED	CR- 1 0 0 PX- 4 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 220 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT CHARLOTTE,NC	INTENDED DESTINATION ST.PAUL,MN			
		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 - RAIN						
WEATHER - FOG						
WEATHER - THUNDERSTORM ACTIVITY						
MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION BROKEN				CEILING AT ACCIDENT SITE 1300		
VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 73		
WIND DIRECTION-DEGREES 300				WIND VELOCITY-KNOTS 4		
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
3-3188	12/16/79 TIME - 1405	EUFULA, AL	N AMERICAN P-51D N7711C DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 38, 5000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - WEEDON DEPARTURE POINT EUFULA, AL TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT ACROBATICS	
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING FACTOR(S) WEATHER - LOW CEILING MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING				
		SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN NONE			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS IFR	
		REMARKS- WITNESSES OBSD ACFT ROLL TWICE & ENTER CLD PRIOR TO CRASH. NEAREST WX RPPT-600 BRKN, 2500 OVR CST.				
3-0869	1/19/79 TIME - 1628	NR. CAPE ROMANZOF, AK	CESSNA U206 N4970C DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 20, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		DEPARTURE POINT BETHEL, AK TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	INTENDED DESTINATION BETHEL, AK		LAST ENROUTE STOP CHEVAK, AK PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - BECAME LOST/DISORIENTED PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SUNGLARE WEATHER - FOG PERSONNEL - MISCELLANEOUS-PERSONNEL OTHER WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW TYPE OF WEATHER CONDITIONS IFR			CEILING AT ACCIDENT SITE 0 PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TEMPERATURE-F 25 TYPE OF FLIGHT PLAN VFR	
		REMARKS- OPERATOR DID NOT VERIFY FLT EXPERIENCE BEFORE HIRING PILOT.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0557	1/24/79	NR.EUREKA LODGE,AK	MAULE M-4 N2076U	CR- PX-	1 1	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, 158 TOTAL HOURS, 99 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1056		DAMAGE-SUBSTANTIAL						
		NAME OF AIRPORT - EUREKA							
		DEPARTURE POINT	INTENDED DESTINATION						
		ANCHORAGE,AK	NORTHWAY,AK						
		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)							
		MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE							
		WEATHER - FOG							
		WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.							
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		SKY CONDITION					CEILING AT ACCIDENT SITE		
		OBSCURATION					UNKNOWN/NOT REPORTED		
		VISIBILITY AT ACCIDENT SITE					PRECIPITATION AT ACCIDENT SITE		
		UNKNOWN/NOT REPORTED					UNKNOWN/NOT REPORTED		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE					TEMPERATURE-F		
		FOG					2		
		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
3-1152	3/22/79	NR.NIGHTMUTE,AK	CESSNA U206	CR- 0 0 1	COMMERCIAL	COMMERCIAL, AGE 52, 2378
	TIME - 1113		N733CT	PX- 2 1 3	AIR TAXI-PASSG	TOTAL HOURS, 288 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION		LAST ENROUTE STOP	
		RETHEL AK	TOOKSOOK,AK		TANUNAK,AK	
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER	CONTROLLED		IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		FACTOR(S)				
		PILOT IN COMMAND - BECAME LOST/DISORIENTED				
		PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL				
		WEATHER - LOW CEILING				
		WEATHER - SNOW				
		MISCELLANEOUS ACTS,CONDITIONS - WHITEOUT				
		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	
		ZERO			SNOW SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS	
		BLOWING SNOW			IFR	
		TYPE OF FLIGHT PLAN				
		VFR				
		REMARKS- PLT NOT QUALIFIED FOR TYPE OF FLYING,FAA HAD SUSPENDED HIS CERTIFICATE.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2853	3/26/79	NR.RUBY,AK	BELLANCA 7GCBC N5108X	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 17, 115 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT RUBY,AK	DAMAGE-DESTROYED INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED			
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		FACTOR(S) MISCELLANEOUS ACTS.CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER - LOW CEILING WEATHER - SNOW WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED 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 UNKNOWN/NOT REPORTED	
		TYPE OF FLIGHT PLAN OTHER				
		REMARKS- FILED FLIGHT PLAN WITH LOCAL OPERATIONS.RECOVERY DATE 3/27/79.158LBS OVER MAX GWT.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3091	6/27/79 TIME - 1554	NR. ANCHORAGE, AK	BEECH R19 N24042 DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 32, 752 TOTAL HOURS, 53 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT ANCHORAGE, AK	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLIDED WITH TREES			PHASE OF OPERATION IN FLIGHT OTHER	
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, ALTITUDE OR CLEARANCE						
FACTOR(S) PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL INADEQUATE SUPERVISION OF FLIGHT CREW PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER - RAIN WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED 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 RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			TEMPERATURE-F 55	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN OTHER	
REMARKS- PLANNED LOW LVL CONFIDENCE MANEUVERS FOR STUDENT. APRX 148LBS OVR MAX GWT. CD FLT PLAN.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3364	7/12/79	NR. ANCHORAGE, AK	CESSNA 402B	CR- 1 0 0	COMMERCIAL	CUMMERCIAL, AGE 26, 7726
	TIME - 0932		N402TH	PX- 6 0 0	AIR TAXI-PASSG	TOTAL HOURS, 1715 IN
			DAMAGE-DESTROYED			TYPE, INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		ANCHORAGE, AK	KENAI, AK			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLISION WITH GROUND/WATER	CONTROLLED	IN FLIGHT	NORMAL CRUISE	
		PROBABLE CAUSE(S)				
		INSTRUMENTS/EQUIPMENT AND ACCESSORIES - FLIGHT AND NAVIGATION INSTRUMENTS	FLUXGATE COMPASS			
		MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE				
		FACTOR(S)				
		PILOT IN COMMAND - FAILED TO USE OR INCORRECTLY USED MISC. EQUIPMENT				
		MISCELLANEOUS ACTS, CONDITIONS - CHAFED				
		PERSONNEL - AIRWAYS FACILITIES PERSONNEL	OTHER			
		PERSONNEL - TRAFFIC CONTROL PERSONNEL	FAILURE TO PROPERLY IDENTIFY AIRCRAFT ON RADAR			
		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		
		OBSCURATION		UNKNOWN/NOT REPORTED		
		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				
		IFR				
		REMARKS- ACFT OBSVD W IFR ARVL TRANS CODE AFT DEPT. FLUX DECTR WIRES CHAFED. GD CTLR CNT COM DRCTY W DEPT CTL				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3465	8/5/79	NR, IVAN SLOUGH, AK	CESSNA 206	CR- 1 0 0	COMMERCIAL	ATP, FLIGHT INSTR., AGE
	TIME - UNK/NR		N734YS	PX- 3 0 0	AIR TAXI-PASSG	36, 4750 TOTAL HOURS,
			DAMAGE-DESTROYED			UNK/NR IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - IVAN SLOUGH				
		DEPARTURE POINT	INTENDED DESTINATION		LAST ENROUTE STOP	
		ANCHORAGE, AK.	ANCHORAGE, AK.		IVAN SLOUGH	
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		UNDETERMINED			UNKNOWN/NOT REPORTED	
		PROBABLE CAUSE(S)				
		MISCELLANEOUS - UNDETERMINED				
		FACTOR(S)				
		PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT				
		PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS				
		WEATHER - LOW CEILING				
		WEATHER - RAIN				
		WEATHER - FOG				
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		EMERGENCY CIRCUMSTANCES - UNKNOWN/NOT REPORTED				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OVERCAST			UNKNOWN/NOT REPORTED	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		UNKNOWN/NOT REPORTED			UNKNOWN/NOT REPORTED	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS	
		UNKNOWN/NOT REPORTED			UNKNOWN/NOT REPORTED	
		TYPE OF FLIGHT PLAN				
		NONE				
		REMARKS- ACFT DMG, PAX INJ PRESUMED. ACFT HAD HISTORY OF TOTAL ELECT FAILURES. UN BATTERY START.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2599	8/23/79	NR.DILLINGHAM,AK TIME - UNK/NR	PIPER PA-11 N4520M DAMAGE-DESTRUCTOED	CR- PX-	1 1	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 29, 262 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION PROTECTION POINT,AK						
		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 - PHYSICAL IMPAIRMENT WEATHER - FOG							
		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							
		FIRE AFTER IMPACT REMARKS- 0.5 MCG/ML COCAINE IN BLOOD.GASTRIC CONTENTS-POS FOR AMPHETAMINES,PHENYLPROPANOLAMINE,COCAINE.							
3-2874	9/14/79	NR.COOPER LANDING,AK TIME - 1820	BELLANCA 7GC N7676E DAMAGE-SUBSTANTIAL	CR- PX-	1 0	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 2000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION UNKNOWN/NOT REPORTED						
		TYPE OF ACCIDENT TURBULENCE STALL					PHASE OF OPERATION IN FLIGHT	NORMAL CRUISE NORMAL CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS							
		FACTOR(S) WEATHER - TURBULENCE IN FLIGHT,CLEAR AIR WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		SKY CONDITION BROKEN					CEILING AT ACCIDENT SITE 2500		
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)					PRECIPITATION AT ACCIDENT SITE NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE					TYPE OF WEATHER CONDITIONS VFR		
		TYPE OF FLIGHT PLAN NONE							
		FIRE AFTER IMPACT REMARKS- FLOAT EQUIPPED.WX-MOD TO SEVERE TURB BELOW 4000FT.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3464	9/24/79	NR.RAINY PASS,AK	CESSNA 2 207 N6405H DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 25, 1500 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
	TIME - UNK/NR		DEPARTURE POINT ANCHORAGE,AK			
			INTENDED DESTINATION GALENA,AK			
			TYPE OF ACCIDENT COLLISION WITH GROUND/WATER		PHASE OF OPERATION IN FLIGHT OTHER	
			CONTROLLED			
			PROBABLE CAUSE(S) PILOT IN COMMAND - BECAME LOST/DISORIENTED PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,ALTITUDE OR CLEARANCE WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS,CONDITIONS - FLEW INTO BLIND CANYON			
			FACTOR(S) MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION 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 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			
			FIRE AFTER IMPACT			
			REMARKS- IN FLIGHT STEEP LEFT TURN.RECOVERY DATE SEP.2,80			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3656	10/3/79	NR. JUNEAU, AK	CESSNA 207 N1726U DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL. INSTR., AGE 22, 2623 TOTAL HOURS, 21 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT JUNEAU, AK	INTENDED DESTINATION RETURN	LAST ENROUTE STOP HOONAH, AK.		
		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						
PILOT IN COMMAND - PHYSICAL IMPAIRMENT						
MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT						
WEATHER - LOW CEILING						
WEATHER - RAIN						
WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS						
WEATHER - SQUALL LINE						
WEATHER - OTHER						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OVERCAST	CEILING AT ACCIDENT SITE 650			
		VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED	PRECIPITATION AT ACCIDENT SITE RAIN			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED	TEMPERATURE-F 49			
		TYPE OF WEATHER CONDITIONS IFR	TYPE OF FLIGHT PLAN VFR			
FIRE AFTER IMPACT						
REMARKS- MERGING CLOUD LAYERS FORECASTED. BLOOD ALCOHOL LEVEL 108MG%.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3896	10/25/79	NR.VENETIE.AK	CESSNA 207	CR- 0 1 1	COMMERCIAL	AIRLINE TRANSPORT, AGE
	TIME - 1000		N1684U	PX- 1 1 0	COMMUTER AIR CARRIER	26, 2573 TOTAL HOURS, 400
			DAMAGE-SUBSTANTIAL		AIR TAXI-PASSG S-D	IN TYPE, INSTRUMENT
						RATED.
		DEPARTURE POINT	INTENDED DESTINATION		LAST ENROUTE STOP	
		FORT YUKON, AK	RETURN		ARCTIC VILLAGE, AK	
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		ENGINE FAILURE OR MALFUNCTION			IN FLIGHT NORMAL CRUISE	
		COLLISION WITH GROUND/WATER CONTROLLED			LANDING LEVEL OFF/TOUCHDOWN	
		PROBABLE CAUSE(S)				
		POWERPLANT - MISCELLANEOUS	POWERPLANT FAILURE FOR UNDETERMINED REASONS			
		FACTOR(S)				
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		WEATHER - LOW CEILING				
		WEATHER - FOG				
		WEATHER - SNOW				
		WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.				
		MISCELLANEOUS ACTS, CONDITIONS - ICF-WINDSHIELD				
		MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		UNKNOWN/NOT REPORTED			UNKNOWN/NOT REPORTED	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		2 MILES OR LESS			SNOW	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS	
		FOG			IFR	
		TYPE OF FLIGHT PLAN				
		OTHER				
		REMARKS-	DRG FLT AT LOW ALT UNDER OVC, ENG LOST PWR AFTER PLT ADVND THROTTLE TO AVOID HILL.CO PLN.			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3981	10/30/79 TIME - 1030	BETTLES, AK	DOUGLAS DC-3 N99663 DAMAGE-SUBSTANTIAL	CR- 2 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	ATP, FLIGHT INSTR., AGE 37, 7000 TOTAL HOURS, 1000 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - BETTLES			LAST ENROUTE STOP	
		DEPARTURE POINT - FAIRBANKS, AK	INTENDED DESTINATION AMBLER, AK		BETTLES, AK	
		TYPE OF ACCIDENT COLLIDED WITH PARKED AIRCRAFT			PHASE OF OPERATION LANDING FINAL APPROACH	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - FOG						
WEATHER - SNOW						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OBSCURATION			500			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
1/2 MILE OR LESS			SNOW			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			RELATIVE BEARING OF WIND			
BLOWING SNOW			CALM			
TEMPERATURE-F			WIND VELOCITY-KNOTS			
28			CALM			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
BELOW MINIMUMS			IFR			
REMARKS- HIT 3 PARKED ACFT 50FT RIGHT OF RWY, ALL SUBSTANTIAL DMG, NO ALTERNATE FILED, LOC/DME APCH.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3891	11/15/79	NR, PALMER, AK	PIPER PA-20 N9710D	CR-	1	0	0	NONCOMMERCIAL	COMMERCIAL, AGE 28, 2500 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	TIME - UNK/NR		DAMAGE-SUBSTANTIAL	PX-	0	0	0	PLEASURE/PERSONAL TRANSP	
	DEPARTURE POINT	INTENDED DESTINATION							
	GULKANA, AK	WASILLA, AK							
	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								
	FACTOR(S)								
	WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.								
	WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS								
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE 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							UNKNOWN/NOT REPORTED	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE							TYPE OF WEATHER CONDITIONS	
	UNKNOWN/NOT REPORTED							UNKNOWN/NOT REPORTED	
	TYPE OF FLIGHT PLAN								
	VFR								
	REMARKS- ICING, TURBC FORECASTED FOR CHICKALDOON PASS. VFR FLT NOT RECOMMENDED. RECOVERY DATE 5/2/80.								
3-3991	11/24/79	FAREWELL, AK	BELL 47G3B1 N73249	CR-	1	0	0	NONCOMMERCIAL	STUDENT, AGE 36, 159 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	TIME - UNK/NR		DAMAGE-SUBSTANTIAL	PX-	0	0	0	BUSINESS	
	NAME OF AIRPORT - FAREWELL								
	DEPARTURE POINT	INTENDED DESTINATION							
	MCGRATH, AK	FAREWELL, AK							
	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								
	FACTOR(S)								
	WEATHER - FOG								
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON								
	WEATHER FORECAST - UNKNOWN/NOT REPORTED								
	SKY CONDITION							CEILING AT ACCIDENT SITE	
	PARTIAL ORSCURATION							3500	
	VISIBILITY AT ACCIDENT SITE							PRECIPITATION AT ACCIDENT SITE	
	2 MILES OR LESS							UNKNOWN/NOT REPORTED	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE							TYPE OF WEATHER CONDITIONS	
	FOG							IFR	
	TYPE OF FLIGHT PLAN								
	NONE								
	REMARKS- PLT HAD TOTAL OF 1.6HRS HELD TIME.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3701	11/30/79	NR. GOOSE BAY, AK	CESSNA 180	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 38, 672
	TIME - 1724		N2694Y	PX- 0 0 0	BUSINESS	TOTAL HOURS, 230 IN TYPE, INSTRUMENT RATED.
			DAMAGE-DESTROYED			
		NAME OF AIRPORT - PRIVATE STRIP				
		DEPARTURE POINT	INTENDED DESTINATION			
		GOOSE BAY, AK	ANCHORAGE, AK.			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLIDED WITH TREES			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 - FOG				
		WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING				
		WEATHER - OTHER				
		MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT NOT FASTENED				
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		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			UNKNOWN/NOT REPORTED	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		ICE FOG			29	
		WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS	
		CALM			UNKNOWN/NOT REPORTED	
		TYPE OF FLIGHT PLAN				
		NONE				
		REMARKS- FROZEN DIRT RWY. DARK NIGHT, NO HORIZON.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3898	12/3/79	NR,NOME,AK TIME - UNK/NR	DEHAVND CAN DHC-6 N8061V DAMAGF-DESTROYED	CR- 2 0 0 PX- 2 0 0	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 29, 3453 TOTAL HOURS, 731 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT NOME,AK	INTENDED DESTINATION RETURN		LAST ENROUTE STOP SHISHMAREF,AK	
		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 - SNOW-COVERED TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING WEATHER - SNOW				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED				
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 1000	
		VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			WIND DIRECTION-DEGREES 130	
		WIND VELOCITY-KNOTS 12			TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED	
		TYPE OF FLIGHT PLAN SPECIAL VFR				
		REMARKS- RCVY DATE 2/10/80.TELEWRITER TRANS WX FM NWS TO FSS OTS.SPEC OBS TAKEN 0829,TRANS TO PLT AFT TKOF.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0283	1/18/79	NR. WICKENBURG, AZ	CFSSNA 175 N7494M DAMAGE-DESTROYED	CR- PX-	1 3	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 200 TOTAL HOURS. UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT WICKENBURG, AZ	INTENDED DESTINATION WINTERSBURG, AZ				PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED							
PROBABLE CAUSE(S)									
PILOT IN COMMAND - BECAME LOST/DISORIENTED									
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									
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED									
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT									
SKY CONDITION				CEILING AT ACCIDENT SITE					
BROKEN				2500					
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE					
5 OR OVER (UNLIMITED)				UNKNOWN/NOT REPORTED					
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F					
GROUND FOG				52					
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS					
100				6					
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
3-3166	3/17/79	NR.HERER,AZ	CESSNA 310R N3424G	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 48, 1800 TOTAL HOURS, UNK/ NR IN TYPE, INSTRUMENT RATED.
	TIME - 1130		DAMAGE-DESTROYED			
	DEPARTURE POINT	FLAGSTAFF,AZ	INTENDED DESTINATION		LAST ENROUTE STOP	
	TYPE OF ACCIDENT		SAN ANTONIO,TX		EL PASO,TX	
		COLLISION WITH GROUND/WATER	UNCONTROLLED		PHASE OF OPERATION	
					IN FLIGHT UNCONTROLLED DESCENT	
	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 - SPATIAL DISORIENTATION					
	FACTOR(S)					
	WEATHER - SNOW					
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	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			SNOW SHOWERS		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			WIND DIRECTION-DEGREES		
	UNKNOWN/NOT REPORTED			225		
	WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS		
	3			IFR		
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- RECOVERY DATE 4/23/79.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/M	FLIGHT PURPOSE	PILOT DATA
3-1865	4/8/79	MR. JEROME, AZ	PIPER PA-28R N6601F	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE. AGE 28. 690 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1947		DAMAGE-DESTROYED			
	DEPARTURE POINT		INTENDED DESTINATION			
	GRAND CANYON, AZ		PHOENIX, AZ			
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	AIRFRAME FAILURE	IN FLIGHT		IN FLIGHT	NORMAL CRUISE	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	AIRFRAME - FLIGHT CONTROL SURFACES ELEVATOR ASSEMBLY, ATTACHMENTS					
	AIRFRAME - FLIGHT CONTROL SURFACES RUDDER SURFACES, ATTACHMENTS					
	AIRFRAME - WINGS WING ATTACHMENT FITTINGS, BOLTS					
	MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE					
	MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT					
	WEATHER - RAIN					
	WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	OVERCAST			3500		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	5 OR OVER (UNLIMITED)			RAIN, THUNDERSTORM		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F		
	NONE			57		
	WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS		
	90			11		
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
	IFR			VFR		
	FIRE AFTER IMPACT					
	REMARKS- EMPENNAGE & RIGHT WING, GENERAL DISINTEGRATION.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3479	5/7/79	NR. JEROME, AZ	GRUM-AMER AA-5 N26306	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 24, 37 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT RIMROCK, AZ	DAMAGE-DESTROYED INTENDED DESTINATION PRESCOTT, AZ		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED			
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING				
		FACTOR(S) WEATHER - DOWNDRAFT, UPDRAFTS WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 25000	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 62	
		WIND DIRECTION-DEGREES 160			WIND VELOCITY-KNOTS 10	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		FIRE AFTER IMPACT REMARKS- HIT CANYON WALL 7350FT MSL. D/A APRX 9400FT.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3436	12/20/79	NR, SAFFORD, AZ	PIPER PA-32R N9877K DAMAGE-DESTROYED	CR-	2	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 46, 3100 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT JACKSON, MS	INTENDED DESTINATION PHOENIX, AZ		LAST ENROUTE STOP SAN ANTONIO, TX				
		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) WEATHER - LOW CEILING WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST MISSING AIRCRAFT - LATER RECOVERED							
		SKY CONDITION OVERCAST		CEILING AT ACCIDENT SITE UNLIMITED					
		VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED		PRECIPITATION AT ACCIDENT SITE RAIN					
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED		TEMPERATURE-F 32					
		WIND DIRECTION-DEGREES 195		WIND VELOCITY-KNOTS 15					
		TYPE OF WEATHER CONDITIONS JFR		TYPE OF FLIGHT PLAN NONE					
		REMARKS- FLEV OF CRASH SITE-9200FT. CLOS/ICG CONDS ABV 10,000FT. MTN TOPS ORSCD. RECOVERY DATE-6/24/80.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0208	1/10/79	FAYETTEVILLE, AR	BEECH 95-B55 N1866L	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 55, 3300
	TIME - 1835		DAMAGE-DESTROYED	PX-	0	0	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 280 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION						
	RENTONVILLE, AR		FAYETTEVILLE, AR						
	TYPE OF ACCIDENT								
	COLLISION WITH GROUND/WATER		UNCONTROLLED						
	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 - BECAME LOST/DISORIENTED								
	PILOT IN COMMAND - SPATIAL DISORIENTATION								
	FACTOR(S)								
	WEATHER - LOW CEILING								
	WEATHER - FOG								
	WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY PHONE/RADIO, LIMITED BY PILOT ACTION								
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
	SKY CONDITION								
	OBSCURATION								CEILING AT ACCIDENT SITE
	VISIBILITY AT ACCIDENT SITE								700
	3 MILES OR LESS								PRECIPITATION AT ACCIDENT SITE
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE								NONE
	FOG								TEMPERATURE-F
	WIND DIRECTION-DEGREES								27
	30								WIND VELOCITY-KNOTS
	TYPE OF WEATHER CONDITIONS								7
	IFR								TYPE OF FLIGHT PLAN
	REMARKS- NO FLT PLAN OR WX BRIEF								TOWER EN ROUTE CONTROL SERVICE

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0169	1/16/79	NR.MOUNT JUDEA,AR	CESSNA 172N	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 31, 102
	TIME - 1745		N2564L	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	HARRISON,AR		INTENDED DESTINATION			
	TYPE OF ACCIDENT		RUSSELVILLF.AR			
	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)					
	MISCELLANEOUS ACTS.CONDITIONS - UNWARRANTED LOW FLYING					
	WEATHER - FOG					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - OTHER					
	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				UNKNOWN/NOT REPORTED	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	FOG				IFR	
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- FLEW INTO MT SLOPE OBSC BY FOG,WX BRIEF REQSD INFO NOT AVAILABLE.RECOVERY DATE 1/21/79.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0353	2/15/79 TIME - 0923	ROGERS, AR	PIPER PA-28 N6482R DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 250 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - ROGERS				
		DEPARTURE POINT ROGERS, AR	INTENDED DESTINATION LITTLE ROCK, AR			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED		PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING	
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			0			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
1/4 MILE OR LESS			DRIZZLE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			RELATIVE BEARING OF WIND			
FOG			HEAD WIND 338-022 DEGREES			
TEMPERATURE-F			WIND DIRECTION-DEGREES			
60			270			
WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS			
10			BELOW MINIMUMS			
TYPE OF FLIGHT PLAN						
NONE						
FIRE AFTER IMPACT						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-1758	7/11/79	LITTLE ROCK, AR	CESSNA 172M N5471H	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 40. 330 TOTAL HOURS, 105 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0729		DAMAGE-DESTROYED	PX-	1	0	0	PLEASURE/PERSONAL TRANSP	
	DEPARTURE POINT		INTENDED DESTINATION						
	PARAGOULD, AR		LITTLE ROCK, AR						
	TYPE OF ACCIDENT							PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER		UNCONTROLLED					LANDING INITIAL APPROACH	
	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 - SPATIAL DISORIENTATION								
	FACTOR(S)								
	PILOT IN COMMAND - PHYSICAL IMPAIRMENT								
	MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT								
	WEATHER - LOW CEILING								
	WEATHER - FOG								
	WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY PHONE/RADIO, LIMITED BY PILOT ACTION								
	WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST								
	SKY CONDITION							CEILING AT ACCIDENT SITE	
	OVERCAST							300	
	VISIBILITY AT ACCIDENT SITE							PRECIPITATION AT ACCIDENT SITE	
	1/2 MILE OR LESS							NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE							TEMPERATURE-F	
	FOG							74	
	WIND DIRECTION-DEGREES							WIND VELOCITY-KNOTS	
	6							5	
	TYPE OF WEATHER CONDITIONS							TYPE OF FLIGHT PLAN	
	IFR							SPECIAL VFR	
	REMARKS- BLOOD ALCOHOL LEVEL .065%.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3367	12/21/79	NR.STORY,AR TIME - 1209	CESSNA 182 N5393R DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SPRINGHILL,LA TYPE OF ACCIDENT COLLIDED WITH TREES	INTENDED DESTINATION IOWA CITY,IA		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING 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 - FOG MISCELLANEOUS ACTS,CONDITIONS - PILOT FATIGUE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST				
		SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES 180 TYPE OF WEATHER CONDITIONS IFR			CEILING AT ACCIDENT SITE 0 PRECIPITATION AT ACCIDENT SITE DRIZZLE TEMPERATURE-F 60 WIND VELOCITY-KNOTS 9 TYPE OF FLIGHT PLAN NONE	
		REMARKS- A FRIEND STATED-PLT HAD ONLY 3-4HRS SLEEP DRG NGT BFR DAY OF ACDNT.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3366	12/21/79	NR. LOCUST GROVE, AR	CESSNA 421B N542RJ DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL. INSTR., AGE 37, 6169 TOTAL HOURS, 885 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT LITTLE ROCK, AR	INTENDED DESTINATION LOCUST GROVE, AR		PHASE OF OPERATION LANDING FINAL APPROACH	
		TYPE OF ACCIDENT COLLIDED WITH TREES				
		PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRWAYS FACILITIES OTHER WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS/CONDITIONS - POORLY PLANNED APPROACH WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO 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			TEMPERATURE-F 53	
		WIND DIRECTION-DEGREES 180			WIND VELOCITY-KNOTS 10	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR	
		FIRE AFTER IMPACT				
		REMARKS- NDB & COMPASS LOCATOR FOR SDF INOP. CRASHED APRX 1000FT ABV ARPT ELEV & 6MI OUT ON SDF LOC CRSLN.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0079	1/9/79	NR. TRUCKEE, CA	CESSNA 1820	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 22, 174
	TIME - 2145		N759YF	PX- 2 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 36 IN TYPE, NOT INSTRUMENT RATED.
			DAMAGE-DESTROYED			
		NAME OF AIRPORT - TRUCKEE-TAHOE				
		DEPARTURE POINT	INTENDED DESTINATION			
		TRUCKEE, CA	PHOENIX, AZ			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		STALL MUSH		TAKEOFF INITIAL CLIMB		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING				
		MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE				
		FACTOR(S)				
		PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS				
		WEATHER - FOG				
		AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ICE/SLUSH ON RUNWAY				
		TERRAIN - HIGH OBSTRUCTIONS				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		MISSING AIRCRAFT - LATER RECOVERED				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		PARTIAL OBSCURATION		UNKNOWN/NOT REPORTED		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		1/2 MILE OR LESS		NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		TEMPERATURE-F		
		FOG		30		
		WIND VELOCITY-KNOTS		TYPE OF WEATHER CONDITIONS		
		CALM		IFR		
		TYPE OF FLIGHT PLAN				
		VFR				
		REMARKS- ICE ON LEADING EDGE OF WINGS. PIREP-FREEZING FOG. WRECKAGE FOUND ON 1/10/79.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0016	1/11/79	PORTERVILLE,CA	PIPER PA-28 N6970F DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 45, 2000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - PORTERVILLE MUNI				
		DEPARTURE POINT		INTENDED DESTINATION		
		PORTERVILLE,CA		LOCAL		
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLISION WITH GROUND/WATER		CONTROLLED		LANDING FINAL APPROACH
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS				
		FACTOR(S)				
		WEATHER - FOG				
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		UNKNOWN/NOT REPORTED		UNKNOWN/NOT REPORTED		
		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				
		FIRE AFTER IMPACT				
3-0572	1/15/79	NR.GORMAN,CA	BELLANCA 17-31 N7367V DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 60, 852 TOTAL HOURS, 621 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT		INTENDED DESTINATION		
		IMPERIAL,CA		FRESNO,CA		
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLISION WITH GROUND/WATER		CONTROLLED		IN FLIGHT NORMAL CRUISE
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		FACTOR(S)				
		WEATHER - LOW CEILING				
		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		7000		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		UNKNOWN/NOT REPORTED		UNKNOWN/NOT REPORTED		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		TYPE OF WEATHER CONDITIONS		
		UNKNOWN/NOT REPORTED		IFR		
		TYPE OF FLIGHT PLAN				
		NONE				
		REMARKS- ADVISED VFR FLT NOT RECOMMENDED.HIT MTN 6500FT MSL.RECOVERY DATE 10/18/80.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0482	1/31/79	NR.VICTORVILLE,CA	RAND KR-2	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 46, 975
	TIME - 1555		N4KR	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 174 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	VAN HORN,TEXAS		INTENDED DESTINATION			
	TYPE OF ACCIDENT		HUNTINGTON BECACH,CA			
	ENGINE FAILURE OR MALFUNCTION				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER		CONTROLLED		IN FLIGHT NORMAL CRUISE	
					IN FLIGHT EMERGENCY DESCENT	
	PROBABLE CAUSE(S)					
	POWERPLANT - MISCELLANEOUS		POWERPLANT FAILURE FOR UNDETERMINED REASONS			
	FACTOR(S)					
	WEATHER - LOW CEILING					
	WEATHER - SNOW					
	TERRAIN - ROUGH/UNEVEN					
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE					
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OVERCAST				1000	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	1/4 MILE OR LESS				SNOW	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	FOG				35	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	100				8	
	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
3-0697	2/19/79	NR.MT BALDY,CA	CESSNA 172 N1527V DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 1 0	MISCELLANEOUS OTHER	COMMERCIAL, FL.INSTR., AGE 38, 900 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT SANTA MONICA,CA	INTENDED DESTINATION BIG BEAR CITY,CA		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S)						
WEATHER - SNOW						
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OVERCAST			1400			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
2 MILES OR LESS			SNOW			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			47			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
130			5			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			NONE			
REMARKS- ONTARIO WX.OPERATOR REPORTED FLIGHT AS INSTRUCTIONAL.HIT MTN 7300FT MSL.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2022	2/20/79	NR.SAN JOSE,CA	BEECH A36	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 49, 1178
	TIME - 1227		N8571R	PX- 1 0 0	BUSINESS	TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	SAN DIEGO,CA		INTENDED DESTINATION			
	TYPE OF ACCIDENT		SAN JOSE,CA			
	COLLISION WITH GROUND/WATER		CONTROLLED		PHASE OF OPERATION	
					IN FLIGHT NORMAL CRUISE	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER - SNOW					
	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				100	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	ZERO				RAIN, SNOW	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	FOG				34	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	180				15	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				VFR	
	REMARKS- RECOVERY DATE 2/21/79.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0803	2/21/79	NR.TUOLUMNE,CA	CESSNA 182Q N94386	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 243 TOTAL HOURS, 205 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT FRESNO,CA	DAMAGE-DESTROYED INTENDED DESTINATION COLUMBIA,CA			
		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 - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.				
		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, SNOW	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			WIND DIRECTION-DEGREES 180	
		WIND VELOCITY-KNOTS 27			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN NONE				
		FIRE AFTER IMPACT				
		REMARKS- RECOVERY DATE 3/3/79.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0872	3/7/79	NR.EUREKA,CA	CESSNA 172 N6788A DAMAGE--DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 33, 61 TOTAL HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - MURRAY DEPARTURE POINT EUREKA,CA	INTENDED DESTINATION LOCAL		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 - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED MISSING AIRCRAFT - LATER RECOVERED				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 400	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 48	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- RECOVERY DATE-2/13/80.PLT'S MED CERT NOT VALID FOR NGT OR COLOR SIGNAL CONTROL.				

BRIFFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1274	3/18/79	NR.PFERRIS,CA	BEECH A36 N2033K	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 25, 154 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT FULLERTON,CA	DAMAGE-DESTROYED INTENDED DESTINATION PHOENIX,AZ		PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT	
		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 MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION BROKEN/LOWER SCATTERED			CEILING AT ACCIDENT SITE 3000	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			TEMPERATURE-F 48	
		WIND DIRECTION-DEGREES 300			WIND VELOCITY-KNOTS 8	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- FSS ADVISED VFR FLT NOT RECOMMENDED.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4001	4/14/79 TIME - 1007	CATALINA IS, CA	GRUMMAN G-21A N11CS DAMAGE-DESTROYED	CR- 0 1 0 PX- 1 2 7	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-PASSG S-D	ATP, FLIGHT INSTR., AGE 43, 9335 TOTAL HOURS, 455 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - PEBBLY BEACH				
		DEPARTURE POINT		INTENDED DESTINATION		
		SAN PEDRO, CA		CATALINA IS, CA		
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		STALL MUSH		LANDING GO-AROUND		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE						
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 WEATHER BUREAU PERSONEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
BROKEN			600			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
2 MILES OR LESS			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			67			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
150			3			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
VFR			NONE			
REMARKS- LOW ALT STRAIGHT-IN APCH TOWARD SEAPLANE RAMP. GO-AROUND AFTR NOTICING BOAT WAKES. PAX DROWNED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3467	4/16/79	NR.DUNSMUIR,CA	CESSNA T210L N2253S DAMAGE-DESTROYED	CR-	2	0	0	NONCOMMERCIAL	PRIVATE, AGE 55, 650 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	TIME - 1700			PX-	4	0	0	PLEASURE/PERSONAL TRANSP	
	DEPARTURE POINT MACQUEL,CA		INTENDED DESTINATION REDDING,CA						
	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 MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE								
	FACTOR(S) WEATHER - LOW CEILING WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. 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 OVERCAST							CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED							PRECIPITATION AT ACCIDENT SITE FREEZING RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED							TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN IFR								
	FIRE AFTER IMPACT								
	REMARKS- WX FORECAST INCLUDED FLT PRCTN FOR TSTMS,ICING & TURB.ENCTRD ICING COND APRX 11000FT OVR MTNS.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1231	4/22/79	NR.TAHOE CITY,CA	CESSNA T210M	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 56, 418
	TIME - 1433		N6721B	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 3 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	NORTH LAKE TAHOE,CA		INTENDED DESTINATION			
	TYPE OF ACCIDENT		CAMARILLO,CA			
	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					
	FACTOR(S)					
	AIRFRAME - WINGS SPARS					
	MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT					
	PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT					
	WEATHER - LOW CEILING					
	WEATHER - SNOW					
	WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.					
	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	
	OBSCURATION				150	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	1/4 MILE OR LESS				SNOW	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	BLOWING SNOW				25	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	275				35	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				IFR	
	FIRE AFTER IMPACT					
	REMARKS- RECOVERY DATE 4/24/79.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1768	4/26/79	NR.GORMAN,CA	CESSNA 172M N61882 DAMAGE-SUBSTANTIAL	CR- 1 1 0 PX- 1 1 0	INSTRUCTIONAL DUAL	ATP, FLIGHT INSTR., AGE 55, 5000 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT BAKERSFIELD,CA	INTENDED DESTINATION HAWTHORNE,CA			
		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						
PILOT IN COMMAND - PHYSICAL IMPAIRMENT						
MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - RAIN						
WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, IN PERSON						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OVERCAST			2000			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
1/4 MILE OR LESS			RAIN			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			68			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			VFR			
REMARKS- PIC BLOOD ALCOHOL LEVEL .158%. MTNS OBSCURED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-1046	5/3/79	LODI,CA	CESSNA 182P N6191F DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 511 TOTAL HOURS, 208 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1820			PX-	0	1	0		
		NAME OF AIRPORT - Lodi AIRPARK							
		DEPARTURE POINT	INTENDED DESTINATION					LAST ENROUTE STOP	
		SAN DIEGO,CA	SACRAMENTO,CA					LODI,CA	
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		UNDERSHOOT						LANDING FINAL APPROACH	
		COLLIDED WITH WIRES/POLES						LANDING FINAL APPROACH	
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE							
		FACTOR(S)							
		WEATHER - UNFAVORABLE WIND CONDITIONS							
		TERRAIN - HIGH OBSTRUCTIONS							
		MISCELLANEOUS ACTS.CONDITIONS - SUNGLARE							
		SKY CONDITION						CEILING AT ACCIDENT SITE	
		CLEAR						UNLIMITED	
		VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
		5 OR OVER (UNLIMITED)						NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TYPE OF WEATHER CONDITIONS	
		NONE						VFR	
		TYPE OF FLIGHT PLAN							
		VFR							
		REMARKS- HIT POWERLINE.							
3-2778	5/5/79	NR.JULIAN,CA	BEECH D-50 N16MM DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 800 TOTAL HOURS, 28 IN TYPE, INSTRUMENT RATED.
	TIME - 1505			PX-	4	0	0		
		NAME OF AIRPORT - BUTTERFIELD RANCH							
		DEPARTURE POINT	INTENDED DESTINATION						
		BUTTERFIELD RANCH,CA	SAN DIEGO,CA						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER	CONTROLLED					IN FLIGHT CLIMB TO CRUISE	
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING							
		FACTOR(S)							
		WEATHER - DOWNDRAFT,UPDRAFTS							
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED							
		SKY CONDITION						CEILING AT ACCIDENT SITE	
		SCATTERED						UNKNOWN/NOT REPORTED	
		VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
		5 OR OVER (UNLIMITED)						NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TEMPERATURE-F	
		NONE						68	
		WIND DIRECTION-DEGREES						WIND VELOCITY-KNOTS	
		240						40	
		TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN	
		VFR						NONE	
		FIRE AFTER IMPACT							
		REMARKS- WINDS AT MTN PEAKS GUSTING TO 60KTS.ACFT OBSERVED TO CLIMB OUT DIRECT TO MTN RIDGE 3200FT ABV ARPT							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1153	5/6/79 TIME - 1745	NR.LIVERMORE,CA	CESNA 172N N733HG DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 29, 131 TOTAL HOURS, 103 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MADERA,CA	INTENDED DESTINATION SAN JOSE,CA		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 BRIEFING - NO RECORD OF BRIEFING RECEIVED MISSING AIRCRAFT - LATER RECOVERED				
		SKY CONDITION BROKEN			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			TEMPERATURE-F 40	
		WIND DIRECTION-DEGREES 200			WIND VELOCITY-KNOTS 12	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- RECOVERY DATE 5/7/79. WITNESS STATED CLOUD LAYER DROPPED BELOW LVL OF ACCID SITE IN MTNS.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2781	5/8/79	NR.LA POSTA,CA	PIPER PA-32 N47534	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, 487 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1010		DAMAGE-DESTROYED INTENDED DESTINATION SAN DIEGO,CA			
	DEPARTURE POINT YUMA,AZ				PHASE OF OPERATION LANDING FINAL APPROACH	
	TYPE OF ACCIDENT STALL SPIN					
	PROBABLE CAUSE(S)					
	MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION					
	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
	FACTOR(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT					
	WEATHER - LOW CEILING					
	WEATHER - RAIN					
	WEATHER - UNFAVORABLE WIND CONDITIONS					
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT ADVERSE/UNFAVORABLE WEATHER					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OVERCAST				500	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	2 MILES OR LESS				DRIZZLE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	UNKNOWN/NOT REPORTED				47	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	250				11	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	VFR				NONE	
	REMARKS- AVOIDING PWR LINES.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2780	5/14/79 TIME - 2121	LONG BEACH, CA	PIPER PA-28 N2383T DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 53, 1545 TOTAL HOURS, 827 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - LONG BEACH MUNI	INTENDED DESTINATION LONG BEACH, CA	PHASE OF OPERATION LANDING FINAL APPROACH		
		DEPARTURE POINT MARYSVILLE, CA				
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED				
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG				
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		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		TEMPERATURE-F 55		
		WIND DIRECTION-DEGREES 150		WIND VELOCITY-KNOTS 8		
		TYPE OF WEATHER CONDITIONS IFR		TYPE OF FLIGHT PLAN TOWER EN ROUTE CONTROL SERVICE		
		FIRE AFTER IMPACT				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2777	6/3/79	NR, OCEANSIDE, CA	PIPER PA-28 N4695T DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATP, FLIGHT INSTR., AGE 66, 4817 TOTAL HOURS, 162 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT CARLSRAD, CA	INTENDED DESTINATION NAPA, CA			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED	PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE		
PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED						
FACTOR(S) WEATHER - LOW CEILING WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - THUNDERSTORM ACTIVITY MISCELLANEOUS ACTS. CONDITIONS - PILOT FATIGUE WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION BROKEN		CEILING AT ACCIDENT SITE 500		
		VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS		PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE		TEMPERATURE-F 68		
		WIND DIRECTION-DEGREES 250		WIND VELOCITY-KNOTS 8		
		TYPE OF WEATHER CONDITIONS IFR		TYPE OF FLIGHT PLAN IFR		
REMARKS- AIRCRAFT ON ACTUAL INST DEPARTURE. RATCF LOST RADAR AND RADIO CONTACT 5 MIN AFTER T/O.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1278	6/25/79	NR. ALBION, CA	CESSNA 182A N5969B DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 300 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
<p>NAME OF AIRPORT - MENDOCINO COUNTY DEPARTURE POINT INTENDED DESTINATION LITTLE RIVER, CA SACRAMENTO, CA</p> <p>TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT EMERGENCY DESCENT STALL IN FLIGHT EMERGENCY DESCENT</p> <p>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 - ICF-CARBURETOR PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED</p> <p>FACTOR(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS WEATHER - CONDITIONS CONDUCTIVE TO CAB./INDUCTION SYSTEM ICING WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 125</p> <p>VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS NONE</p> <p>OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 57</p> <p>TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR NONE</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2782	7/11/79 TIME - 2310	BURMUDA DUNES,CA	PIPER PA-32 N15325 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 680 TOTAL HOURS, 670 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - BURMUDA DUNES			PHASE OF OPERATION	
		DEPARTURE POINT EL MONTE,CA	INTENDED DESTINATION BURMUDA DUNES,CA	LANDING TRAFFIC PATTERN-CIRCLING		
		TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - MISJUDGED ALTITUDE						
PILOT IN COMMAND - PHYSICAL IMPAIRMENT						
MISCELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT						
FACTOR(S)						
WEATHER - UNFAVORABLE WIND CONDITIONS						
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
		SKY CONDITION CLEAR			CEILING AT ACCIDENT SITE UNLIMITED	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 80	
		WIND DIRECTION-DEGREES 310			WIND VELOCITY-KNOTS 10	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
REMARKS- POWER POLES.WIND GUSTING 20K.BLOOD ALCOHOL 0.19%						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3038	7/26/79	MONTEREY, CA	CESSNA 320A N3005R DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 62, 3621 TOTAL HOURS, 2471 IN TYPE, INSTRUMENT RATED.
		TIME - 2143				
		NAME OF AIRPORT - MONTEREY PNSLA				
		DEPARTURE POINT	INTENDED DESTINATION			
		FRESNO, CA	MONTEREY, CA			
		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				
		TERRAIN - HIGH OBSTRUCTIONS				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OVERCAST			75	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		5 OR OVER (UNLIMITED)			NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		NONE			59	
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS	
		290			8	
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN	
		IFR			IFR	
		FIRE AFTER IMPACT				
3-4006	8/13/79	NR. REDLANDS, CA	PIPER PA-30 N7595Y DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 53, 2000 TOTAL HOURS, 873 IN TYPE, INSTRUMENT RATED.
		TIME - 1104				
		NAME OF AIRPORT - REDLANDS				
		DEPARTURE POINT	INTENDED DESTINATION			
		FLAGSTAFF, AZ	REDLANDS, CA			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER	CONTROLLED		LANDING MISSED APPROACH	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING				
		FACTOR(S)				
		TERRAIN - HIGH OBSTRUCTIONS				
		WEATHER - LOW CEILING				
		WEATHER BRIEFING - OTHER				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		PARTIAL OBSCURATION			0	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		ZERO			UNKNOWN/NOT REPORTED	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS	
		FDG			IFR	
		TYPE OF FLIGHT PLAN				
		SPECIAL VFR				
		REMARKS- WX BRIEF BY APPROACH CONTROL.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2850	8/15/79 TIME - 1535	NR.MAMMOTH LAKES,CA	MAULE M-5 N9067E DAMAGE-DESTROYED INTENDED DESTINATION INDEPENDENCE,CA.	CR- 1 0 0 PX- 1 0 0	MISCELLANEOUS SEARCH AND RESCUE	PRIVATE, AGE 37, 926 TOTAL HOURS, 542 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT INDEPENDENCE,CA.				LAST ENROUTE STOP MAMMOTH LAKES,CA	
	TYPE OF ACCIDENT STALL MUSH COLLIDED WITH TREES				PHASE OF OPERATION IN FLIGHT OTHER IN FLIGHT OTHER	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED MISCELLANEOUS ACTS,CONDITIONS - FLEW INTO BLIND CANYON					
	FACTOR(S) WEATHER - DOWNDRAFT,UPDRAFTS WEATHER - HIGH DENSITY ALTITUDE TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	SKY CONDITION BROKEN				CEILING AT ACCIDENT SITE 13000	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 45	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE	
	FIRE AFTER IMPACT					
	REMARKS- SHERIFF PATROL ON SEARCH & RESCUE MISSION.CRASHED IN BASIN AT END OF CANYON.D/A APRX 11,500FT.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2432	8/16/79	NR, RURNEY, CA	AERO CMDR A-9B N7919V	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 25, 500 TOTAL HOURS, 275 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT RURNEY, CA	DAMAGE-DESTROYED INTENDED DESTINATION LOCAL			
		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			CEILING AT ACCIDENT SITE UNLIMITED	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 75	
		WIND DIRECTION-DEGREES 180			WIND VELOCITY-KNOTS 10	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 30			KIND OF OPERATION - SEEDING CROPS	
		KIND OF CROP - PASTURE			TYPE OF CHEMICAL USED - UNKNOWN/NOT REPORTED	
		PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED			GLOVES - NOT USED	
		GOGGLES - NOT USED			CRASH HELMET - AVAILABLE USED	
		COCKPIT CRASHPAD - NOT INSTALLED			CRASH BAR - INSTALLED	
		TANK/HOPPER-LOCATION - FORWARD OF PILOT			TERRAIN-TYPE - LEVEL, FLAT	
		ELEVATION-AREA BEING TREATED- FEET - 3170			SWATH RUN-HOW FLOWN - WIND CALM	
		PROCEDURE TURNAROUND - SECOND 1/3 TURN				
		FIRE AFTER IMPACT				
		REMARKS- DENSITY ALT APRX 4900FT.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3072	8/26/79	SAN MARCOS, CA	CESSNA 152 N48740 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 56, 266 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - PALAMAR	INTENDED DESTINATION		PHASE OF OPERATION	
		DEPARTURE POINT	LOCAL		IN FLIGHT DESCENDING	
		SAN MARCOS, CA				
		TYPE OF ACCIDENT				
		COLLIDED WITH WIRES/POLES				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
FACTOR(S)						
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL						
WEATHER - LOW CEILING						
WEATHER - FOG						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OVERCAST			100			
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 VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS			
CALM			BELOW MINIMUMS			
TYPE OF FLIGHT PLAN						
NONE						
FIRE AFTER IMPACT						
REMARKS- COLLIDED W PWR LINES DRG APCH TO ARPT BELOW WX MIN.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3074	9/21/79	HOLLISTER,CA	CESSNA 175 N9466B	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 54, 300 TOTAL HOURS, 295 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0745		DAMAGE-DESTROYED	PX-	0	0	0	BUSINESS	
		NAME OF AIRPORT - HOLLISTER							
		DEPARTURE POINT	INTENDED DESTINATION						
		HOLLISTER,CA	SAN CARLOS,CA						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER	UNCONTROLLED					IN FLIGHT UNCONTROLLED DESCENT	
		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 RECORD OF BRIEFING RECEIVED							
		WEATHER FORECAST - UNKNOWN/NOT REPORTED							
		SKY CONDITION						CEILING AT ACCIDENT SITE	
		OVERCAST						0	
		VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
		ZERO						NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TEMPERATURE-F	
		FOG						55	
		WIND DIRECTION-DEGREES						WIND VELOCITY-KNOTS	
		170						3	
		TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN	
		IFR						NONE	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3990	10/13/79	NR.OJAI,CA	CESSNA 152	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 18, 59 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1900		N49216	PX-	1	0	0	PLEASURE/PERSONAL TRANSP	
		DEPARTURE POINT	DAMAGE-DESTROYED						
		FULLERTON,CA	INTENDED DESTINATION						
		SANTA BARBARA,CA							
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER	CONTROLLED					IN FLIGHT	NORMAL CRUISE
		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 - BECAME LOST/DISORIENTED							
		FACTOR(S)							
		WEATHER - LOW CEILING							
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED							
		WEATHER FORECAST - UNKNOWN/NOT REPORTED							
		MISSING AIRCRAFT - LATER RECOVERED							
		SKY CONDITION						CEILING AT ACCIDENT SITE	
		BROKEN/LOWER SCATTERED						3000	
		VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
		5 OR OVER (UNLIMITED)						DRIZZLE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						WIND DIRECTION-DEGREES	
		FOG						210	
		WIND VELOCITY-KNOTS						TYPE OF WEATHER CONDITIONS	
		10						IFR	
		TYPE OF FLIGHT PLAN							
		NONE							
		FIRE AFTER IMPACT							
		REMARKS- OXNARD WX.HIT MTN 3100FT MSL.RECOVERY DATE 10/26/80.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3076	10/14/79	NR. ONTARIO, CA	PIPER PA-32 N331JB	CR- 0 1 0 PX- 4 2 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 56, 2610 TOTAL HOURS, 1470 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT LA VERNE, CA	DAMAGE-DESTROYED INTENDED DESTINATION LAS VEGAS, NV		PHASE OF OPERATION IN FLIGHT CLIMB TO 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 - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 4000	
		VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 65	
		WIND DIRECTION-DEGREES 270			WIND VELOCITY-KNOTS 5	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		FIRE AFTER IMPACT				
		REMARKS- MTN TOPS OBSC.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3618	10/20/79	NR.LUCERNE VALLEY,CA	BEECH V35B N6641S DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 2100 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT WESTHAVEN,CA	INTENDED DESTINATION PHOENIX,A7		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT				
		PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE				
		FACTOR(S) WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - DOWNDRAFT,UPDRAFTS WEATHER - THUNDERSTORM ACTIVITY MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO 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-	SIGMET-MOD,OCNLY SVR,TURBC BLD 15000FT,VCNTY MTS W STG UP/DWNDFTS ON E SLOPES.WINGS SEPARATED.			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3070	10/31/79	NR.HESPERIA,CA	CESSNA T337C	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 49, 839
	TIME - 1725		N2555S	PX-	3	0	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 555 IN TYPE, NOT INSTRUMENT RATED.
			DAMAGE-DESTROYED						
		NAME OF AIRPORT - HESPERIA AIR LODG							
		DEPARTURE POINT	INTENDED DESTINATION						
		HESPERIA,CA	TORRANCE,CA						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		ENGINE FAILURE OR MALFUNCTION						TAKEOFF INITIAL CLIMB	
		STALL MUSH						TAKEOFF INITIAL CLIMB	
		PROBABLE CAUSE(S)							
		POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS							
		PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.							
		PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED							
		FACTOR(S)							
		WEATHER - HIGH DENSITY ALTITUDE							
		MISCELLANEOUS ACTS, CONDITIONS - FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL							
		MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL							
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE							
		SKY CONDITION						CEILING AT ACCIDENT SITE	
		CLEAR						UNLIMITED	
		VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
		5 OR OVER (UNLIMITED)						NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TEMPERATURE-F	
		NONE						67	
		WIND DIRECTION-DEGREES						WIND VELOCITY-KNOTS	
		320						5	
		TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN	
		VFR						NONE	
		REMARKS- WITNESS RPRT-1 ENG REVVED, SMK FM ACFT DRG TKNF. PROP NOT FEATHERED. D/A APRX 5100FT. H2O/GEL IN FUEL.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3678	11/3/79 TIME - 1834	MAMMOTH LAKES, CA	MOONEY M20E N1942Y DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 54, 2186 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MAMMOTH LAKES						
DEPARTURE POINT		INTENDED DESTINATION				
MILFORD, UT		PALO ALTO, CA				
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						
MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - SNOW						
WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION				CEILING AT ACCIDENT SITE		
OBSCURATION				0		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
ZERO				SNOW		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS		
BLOWING SNOW				IFR		
TYPE OF FLIGHT PLAN						
IFR						
REMARKS- NOT ANTI/DE-ICER EQPD. PLT REPORTED HVY SNOW & ICING CONDS, UN TO MAINTAIN ALT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3194	11/16/79	NR. LIVERMORE, CA	PIPER PA-28 N2962C DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 51, 1241 TOTAL HOURS, 508 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT SAN JOSE, CA.	INTENDED DESTINATION RETURN	LAST ENROUTE STOP STOCKTON, CA.		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED	PHASE OF OPERATION IN FLIGHT NORMAL CRUISE		
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - OTHER						
SKY CONDITION OVERCAST			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			TEMPERATURE-F 45			
WIND DIRECTION-DEGREES 45			WIND VELOCITY-KNOTS 50			
TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE			
REMARKS- WX BRIEFING WITH LIVERMORE TWR ENROUTE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3193	11/16/79	NR.LIVERMORE,CA	CESSNA 182Q N97430 DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 36, 465 TOTAL HOURS, 66 IN TYPE, INSTRUMENT RATED.
	TIME - 1755					
	DEPARTURE POINT	INTENDED DESTINATION				
	DESERT ROCK, NV	LIVERMORE,CA				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER	CONTROLLED			IN FLIGHT	NORMAL CRUISE
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	WEATHER - LOW CEILING					
	WEATHER - FOG					
	WEATHER BRIEFING - OTHER					
	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				WIND DIRECTION-DEGREES	
	FOG				45	
	WIND VELOCITY-KNOTS				TYPE OF WEATHER CONDITIONS	
	50				IFR	
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- RECEIVED ENROUTE WX RPRT FM LIVERMORE TWR.					
3-3510	11/20/79	NR.SANTA BARBARA,CA	PIPER PA-28 N9042K DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 22, 274 TOTAL HOURS, ALL IN TYPE, INSTRUMENT RATED.
	TIME - 0215					
	DEPARTURE POINT	INTENDED DESTINATION				
	SANTA BARBARA,CA	BAKERSFIELD,CA				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER	CONTROLLED			IN FLIGHT	CLIMB TO CRUISE
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE					
	FACTOR(S)					
	WEATHER - DOWNDRAFT,UPDRAFTS					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	CLEAR				UNLIMITED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER (UNLIMITED)				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	NONE				53	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	330				12	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	VFR				NONE	
	REMARKS- AFTER TKOF,PLT RPRTD CLIMBING TO 7500FT.CRASHED APRX 80FT BLO MTN TOPS.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3899	11/22/79 TIME - 1310	LASSEN PEAK, CA	CESSNA 172RG N4760R DAMAGE-DESTROYED	CR- 1 PX- 3	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 112 TOTAL HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT SAN JOSE, CA		INTENDED DESTINATION REDDING, CA				LAST ENROUTE STOP LOVELOCK, NV	
	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 - RAIN WEATHER - FOG WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
	SKY CONDITION BROKEN/LOWER SCATTERED			CEILING AT ACCIDENT SITE 1500				
	VISIBILITY AT ACCIDENT SITE 3 MILES OR LFSS			PRECIPITATION AT ACCIDENT SITE RAIN				
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 44				
	WIND DIRECTION-DEGREES 240			WIND VELOCITY-KNOTS 8				
	TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED			TYPE OF FLIGHT PLAN NONE				
	REMARKS- MTN TOPS OBSCURED.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3658	11/24/79	NR.NAPA,CA	CESSNA 182R N2681C DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 23, 220 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SACRAMENTO,CA	INTENDED DESTINATION NAPA,CA		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED				
		PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT				
		FACTOR(S) WEATHER - OTHER WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 2300	
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TYPE OF WEATHER CONDITIONS VFR	
		TYPE OF FLIGHT PLAN NONE REMARKS- VSBY RESTRICTED BY FOG,HAZE.LIGHT RW IN AREA.HIT HILL AT NIGHT.BLOOD ALCOHOL LEVEL 0.18%.				
3-3509	11/24/79	NR.ALTURAS,CA	PIPER PA-24 N5664P DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 35, 595 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ALTURAS,CA	INTENDED DESTINATION VAN NUYS,CA		PHASE OF OPERATION IN FLIGHT CLIMB TO 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 BRIEFING - BRIEFED BY WEATHER BUREAU PERSONEL, 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 1/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN NONE REMARKS- RECOVERY DATE 11-26-79.MTN TOPS OBSCD IN CLDS.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4008	11/25/79 TIME - 1510	NR.WFAVERVILLE,CA	CESSNA 180H N7984V DAMAGE-DESTROYED	CR- 1 0 0 PX- 4 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 41, 3000 TOTAL HOURS, 1000 IN TYPE. INSTRUMENT RATED.
		DEPARTURE POINT RED BLUFF,CA	INTENDED DESTINATION FORT LEWIS,WA			
		TYPE OF ACCIDENT COLLIDED WITH TREES		PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING		
PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE						
FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT ADVERSE/UNFAVORABLE WEATHER						
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 250	
		VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE SLEET, RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN IFR				
		FIRE AFTER IMPACT				
REMARKS- UN TO MAINT ALT IN ICG CONDS.BROKE OUT BLO LOW CIG,MTN VLY.SHED STRUCTURAL ICE.ATMTD LNDG ON ROAD.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3369	12/9/79 TIME - 1105	HUNTINGTON BCH,CA	CESSNA 172M N20647 DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 265 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
<p>NAME OF AIRPORT - MEADOWLARK DEPARTURE POINT HUNTINGTON BCH,CA INTENDED DESTINATION LOCAL TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION</p> <p>FACTOR(S) WEATHER - FOG MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED</p> <p>SKY CONDITION OBSCURATION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS IFR</p> <p>VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN NONE</p> <p>REMARKS- COASTAL FOG NEAR THE AIRPORT.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3619	12/15/79	PALO ALTO, CA	MOONEY M20J N201UN DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 68, 600 TOTAL HOURS, 90 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1040								
		NAME OF AIRPORT - PALO ALTO							
		DEPARTURE POINT	INTENDED DESTINATION						
		PALO ALTO, CA	SCOTTSDALE, AZ						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		COLLISION WITH GROUND/WATER	UNCONTROLLED				TAKEOFF INITIAL CLIMB		
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - SPATIAL DISORIENTATION							
		FACTOR(S)							
		PILOT IN COMMAND - PHYSICAL IMPAIRMENT							
		MISCELLANEOUS ACTS, CONDITIONS - CARBON MONOXIDE POISONING							
		WEATHER - OBSTRUCTIONS TO VISION							
		MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER							
		SKY CONDITION					CEILING AT ACCIDENT SITE		
		PARTIAL OBSCURATION					UNKNOWN/NOT REPORTED		
		VISIBILITY AT ACCIDENT SITE					PRECIPITATION AT ACCIDENT SITE		
		3 MILES OR LESS					NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE					WIND DIRECTION-DEGREES		
		FOG					320		
		WIND VELOCITY-KNOTS					TYPE OF WEATHER CONDITIONS		
		5					VFR		
		TYPE OF FLIGHT PLAN							
		NONE							
		REMARKS- PLT'S BLOOD-24% SAT W CO. CRASHED DRG TURN OVR WTR IN FOG/HAZE. IMC NRBY AT MOFFET NAS.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3511	12/21/79	NR.LEREC,CA TIME - 1729	CESSNA 172M N6714H DAMAGE-DESTROYED	CR- 1 0 0 PX- 4 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 27, 958 TOTAL HOURS, 209 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT MESA,AZ	INTENDED DESTINATION FAIROAKS,CA		LAST ENROUTE STOP BAKERSFIELD,CA	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - THUNDERSTORM ACTIVITY TERRAIN - OTHER				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO 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 RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN NONE				
		REMARKS- PERS NR CRASH SITE STATED-MTN TOPS ORSCD,VIS LESS THAN 1 MI W RAIN.RISING TRRN-75FT FM MTN CREST.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-1544	3/2/79	LIMON, CO	CESSNA 210	CR-	2	0	0	NONCOMMERCIAL	COMMERCIAL, AGE 28, 4200
	TIME - 1802		N761MV	PX-	0	0	0	BUSINESS	TOTAL HOURS, 1682 IN
			DAMAGE-DESTROYED						TYPE, INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION						
		COFFEYVILLE, KS	DENVER, CO						
		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							
		WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.							
		MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE							
		FACTOR(S)							
		WEATHER - LOW CEILING							
		WEATHER - THUNDERSTORM ACTIVITY							
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		MISSING AIRCRAFT - LATER RECOVERED							
		SKY CONDITION						CEILING AT ACCIDENT SITE	
		BROKEN						UNKNOWN/NOT REPORTED	
		VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
		1/2 MILE OR LESS						SNOW SHOWERS, FREEZING RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TEMPERATURE-F	
		BLOWING SNOW						33	
		TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN	
		IFR						IFR	
		FIRE AFTER IMPACT							
		REMARKS- PIC PRESUMED. RECOVERY DATE 3/4/79.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3171	3/18/79	ASPEN,CO	AEROSTAR 601P	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 51, 2500
	TIME - 1604		N35FC	PX- 3 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 12 IN TYPE,
			DAMAGE-DESTROYED			INSTRUMENT RATED.
		NAME OF AIRPORT - PITKIN CO				
		DEPARTURE POINT	INTENDED DESTINATION			
		ASPEN,CO	AMARILLO, TX			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		ENGINE FAILURE OR MALFUNCTION			IN FLIGHT CLIMB TO CRUISE	
		COLLISION WITH GROUND/WATER UNCONTROLLED			IN FLIGHT UNCONTROLLED DESCENT	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT				
		POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				
		PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.				
		MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES				
		FACTOR(S)				
		WEATHER - HIGH DENSITY ALTITUDE				
		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	
		BROKEN			3000	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		5 OR OVER (UNLIMITED)			NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		NONE			37	
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS	
		330			6	
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN	
		VFR			IFR	
		FIRE AFTER IMPACT				
		REMARKS- PLT RPRTD ENG MALF. CRASH AFTER TURN BACK TWD ARPT. D/A APRX 8600FT. L ENG RPRTD ROUGH BEFORE TKOF.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2851	3/18/79	NR.CASTLE ROCK,CO	CESSNA 310 N4157A	CR-	1	0	0	NONCOMMERCIAL	COMMERCIAL, AGE 34, 330
	TIME - 2012		DAMAGE-DESTROYED	PX-	1	0	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, UNK/NR IN
	DEPARTURE POINT		INTENDED DESTINATION						TYPE, INSTRUMENT RATED.
	HOUSTON,TX		DENVER,CO						
	TYPE OF ACCIDENT								
	COLLISION WITH GROUND/WATER		UNCONTROLLED						
	PROBABLE CAUSE(S)								
	PILOT IN COMMAND - IMPROPER IFR OPERATION								
	PILOT IN COMMAND - SPATIAL DISORIENTATION								
	FACTOR(S)								
	WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.								
	WEATHER - SNOW								
	SKY CONDITION								
	OVERCAST								
	VISIBILITY AT ACCIDENT SITE								
	5 OR OVER(UNLIMITED)								
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE								
	BLOWING SNOW								
	TYPE OF FLIGHT PLAN								
	NONE								
	REMARKS- NARCOTICS FOUND ONBOARD.								
3-2770	3/19/79	NR.CRESTONE,CO	MOONEY M20F N3881N	CR-	2	0	0	NONCOMMERCIAL	COMMERCIAL, FL.INSTR.,
	TIME - UNK/NR		DAMAGE-DESTROYED	PX-	1	0	0	PLEASURE/PERSONAL TRANSP	AGE 41, 1400 TOTAL HOURS;
	DEPARTURE POINT		INTENDED DESTINATION						UNK/NR IN TYPE, INSTRU-
	ASPEN,CO		TAOS,NM						MENT RATED.
	TYPE OF ACCIDENT								
	COLLISION WITH GROUND/WATER		CONTROLLED						
	PROBABLE CAUSE(S)								
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS								
	FACTOR(S)								
	PERSONNEL - TRAFFIC CONTROL PERSONNEL FAILURE TO ADVISE OF UNSAFE WEATHER CONDITIONS								
	WEATHER - SNOW								
	WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.								
	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								
	UNKNOWN/NOT REPORTED								
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE								
	BLOWING SNOW								
	TYPE OF FLIGHT PLAN								
	VFR								
	REMARKS- FSS WX BRIEF INACCURATE.RECOVERY DATE 4/7/79.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3370	3/31/79	LARKSPUR.CO	CESSNA 170A N5759C DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 21, 191 TOTAL HOURS, 22 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1645		INTENDED DESTINATION RETURN		LAST ENROUTE STOP COLORADO SPRINGS, CO	
	DEPARTURE POINT DENVER.CO				PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER		CONTROLLED			
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED 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 SNOW SHOWERS	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW				WIND DIRECTION-DEGREES 310	
	WIND VELOCITY-KNOTS 20				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- RECOVERY DATE 4-3-79.COLLIDED WITH MOUNTAIN.					
3-2615	7/21/79	NR.FAIRPLAY.CO	CESSNA 177RG N8019G DAMAGE-DESTROYED	CR- 2 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 19, 229 TOTAL HOURS, 15 IN TYPE, INSTRUMENT RATED.
	TIME - 0840		INTENDED DESTINATION UNKNOWN/NOT REPORTED		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
	DEPARTURE POINT FT COLLINS.CO					
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER		CONTROLLED			
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,AND ALTITUDE MISCELLANEOUS ACTS,CONDITIONS - FLEW INTO BLIND CANYON					
	FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	SKY CONDITION SCATTERED				CEILING AT ACCIDENT SITE UNLIMITED	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 50	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- COLLIDED WITH MOUNTAIN SIDE.D/A APPROX 14000FT.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2771	9/14/79	NR. GARFIELD, CO	BEECH A-36 N2847W	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 43, 1424 TOTAL HOURS, 600 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1310		DAMAGE-DESTROYED	PX-	1	0	0	PRACTICE	
	DEPARTURE POINT PUERLO, CO		INTENDED DESTINATION GRAND JUNCTION, CO						
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER		CONTROLLED					PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE	
	PROBABLE CAUSE(S)								
	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING								
	MISCELLANEOUS ACTS, CONDITIONS - FLEW INTO BLIND CANYON								
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS								
	FACTOR(S)								
	WEATHER - LOW CEILING								
	WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.								
	TERRAIN - HIGH OBSTRUCTIONS								
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE								
	WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST								
	MISSING AIRCRAFT - LATER RECOVERED								
	SKY CONDITION OVERCAST							CEILING AT ACCIDENT SITE 0	
	VISIBILITY AT ACCIDENT SITE ZERO							PRECIPITATION AT ACCIDENT SITE RAIN, SNOW	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG							TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN NONE								
	REMARKS- RECOVERY DATE 9/15/79.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3371	10/14/79 TIME - 2035	NR.GUNNISON.CO GRAND CANYON,AZ.	CESSNA T210N N7618N DAMAGE-DESTROYED	CR- 1 0 0 PX- 7 0 0	COMMERCIAL OTHER	PRIVATE, AGE 29, 250 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT GRAND CANYON,AZ.	INTENDED DESTINATION LONGMONT,CO.			
		TYPE OF ACCIDENT AIRFRAME FAILURE	IN FLIGHT	PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT		
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 - PHYSICAL IMPAIRMENT						
MISCELLANEOUS ACTS,CONDITIONS - HYPOXIA						
PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT						
FACTOR(S)						
WEATHER - LOW CEILING						
AIRFRAME - WINGS SPARS						
MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE						
MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT						
MISCELLANEOUS ACTS,CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT						
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
SKY CONDITION OVERCAST/LOWER SCATTERED			CEILING AT ACCIDENT SITE 10000			
VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			TEMPERATURE-F 8			
WIND DIRECTION-DEGREES 230			WIND VELOCITY-KNOTS 23			
TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR			
FIRE AFTER IMPACT						
REMARKS- REVENUE FLT,OPERATOR NOT PART 135 CERTIFICATED.WING SEPARATED.STOLEN ACFT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4010	11/19/79 TIME - 2015	CASTE ROCK,CO	CESSNA 500 N555AJ DAMAGE-DESTROYED	CR- 1 1 0 PX- 1 0 0	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 29, 1751 TOTAL HOURS, 61 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT ALBUQUERQUE,NM	INTENDED DESTINATION CASTE ROCK,CO			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED	PHASE OF OPERATION LANDING INITIAL APPROACH		
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION						
FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT						
WEATHER - LOW CEILING						
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 OBSCURATION	CEILING AT ACCIDENT SITE 500			
		VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS	PRECIPITATION AT ACCIDENT SITE SNOW			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW	TEMPERATURE-F 34			
		WIND DIRECTION-DEGREES 30	WIND VELOCITY-KNOTS 6			
		TYPE OF WEATHER CONDITIONS IFR	TYPE OF FLIGHT PLAN IFR			
FIRE AFTER IMPACT						
REMARKS- PLT UPGRADED TO L SEAT 6DAYS PRIOR.CO-PLT CERTIFIED 2DAYS PRIOR.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-4016	12/3/79	LONGMONT,CO	CESSNA 182 N3194S DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 39, 186 TOTAL HOURS, 71 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1650			PX-	1	1	0	PLEASURE/PERSONAL TRANSP	
	NAME OF AIRPORT - LONGMONT		INTENDED DESTINATION					PHASE OF OPERATION	
	DEPARTURE POINT - LENOIRE,KS		LONGMONT,CO					LANDING GO-AROUND	
	TYPE OF ACCIDENT								
	STALL SPIN								
	PROBABLE CAUSE(S)								
	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED								
	PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS								
	FACTOR(S)								
	WEATHER - UNFAVORABLE WIND CONDITIONS								
	SKY CONDITION							CEILING AT ACCIDENT SITE	
	CLEAR							UNLIMITED	
	VISIBILITY AT ACCIDENT SITE							PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER(UNLIMITED)							NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE							RELATIVE BEARING OF WIND	
	NONE							LEFT CROSS WIND 248-292 DEGREES	
	TEMPERATURE-F							WIND DIRECTION-DEGREES	
	35							250	
	WIND VELOCITY-KNOTS							TYPE OF WEATHER CONDITIONS	
	15							VFR	
	TYPE OF FLIGHT PLAN								
	VFR								
	REMARKS- WINDS GUSTING TO 30 KNOTS								
3-3901	12/23/79	NR.GRAND LAKE,CO	PIPER PA-23 N2013P DAMAGE-SUBSTANTIAL	CR-	0	1	0	NONCOMMERCIAL	AIRLINE TRANSPORT, AGE 41, 6200 TOTAL HOURS, 25 IN TYPE, INSTRUMENT RATED.
	TIME - 1400			PX-	1	0	3	PLEASURE/PERSONAL TRANSP	
	DEPARTURE POINT		INTENDED DESTINATION					LAST ENROUTE STOP	
	LONGMONT,CO		FULLERTON,CA.					LAS LEGAS,NV	
	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								
	WEATHER - DOWNDRAFT,UPDRAFTS								
	WEATHER BRIEFING - OTHER								
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
	MISSING AIRCRAFT - LATER RECOVERED								
	SKY CONDITION							CEILING AT ACCIDENT SITE	
	BROKEN							13500	
	VISIBILITY AT ACCIDENT SITE							PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER(UNLIMITED)							NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE							TYPE OF WEATHER CONDITIONS	
	NONE							VFR	
	TYPE OF FLIGHT PLAN								
	NONE								
	REMARKS- ACFT OWNER BRFD PLT ON WX. ENCTR'D DWDFT NR TOP OF MTN RIDGE. RECOVERY DATE-12/25/79.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3993	12/28/79 TIME - 0930	HAYDEN,CO	BEECH B60 N6030S DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL.INSTR., AGE 57, 12800 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - YAMPA VALLEY						
DEPARTURE POINT		INTENDED DESTINATION				
DENVER,CO		HAYDEN,CO				
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						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION				CEILING AT ACCIDENT SITE		
OBSCURATION				800		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
ZERO				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
FOG				11		
WIND VELOCITY-KNOTS				TYPE OF WEATHER CONDITIONS		
CALM				BELOW MINIMUMS		
TYPE OF FLIGHT PLAN						
IFR						
FIRE AFTER IMPACT						
REMARKS- VOR RWY 10 APCH.CRASHED 3.3NM NW OF ARPT AT 7200FT MSL.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2153	7/31/79	GROTON,CT	PIPER PA-30 N8602Y DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 46, 483 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - GROTON DEPARTURE POINT MERIDEN,CT TYPE OF ACCIDENT COLLISION WITH GROUND/WATER			PHASE OF OPERATION LANDING MISSED APPROACH	
		INTENDED DESTINATION GROTON,CT				
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG				
		SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN IFR			CEILING AT ACCIDENT SITE 600 PRECIPITATION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 130 TYPE OF WEATHER CONDITIONS IFR	
3-3142	9/30/79	ASHFORD,CT	PIPER PA-23 N1267P DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 250 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ELLINGTON,CT TYPE OF ACCIDENT COLLIDED WITH TREES	INTENDED DESTINATION SOUTHBRIDGE,MA		PHASE OF OPERATION IN FLIGHT OTHER	
		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 BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE ZERO OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES 50 TYPE OF WEATHER CONDITIONS IFR FIRE AFTER IMPACT REMARKS- PAX STATED PLT ATTEMPTING TO RETURN TO AIRPORT.			CEILING AT ACCIDENT SITE 0 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 60 WIND VELOCITY-KNOTS 7 TYPE OF FLIGHT PLAN NONE	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3620	10/3/79 TIME - 1020	NR.BETHLEHEM,CT	CESSNA 310R N87369 DAMAGE-DESTROYED	CR- 0 1 0 PX- 2 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 32, 1300 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		DEPARTURE POINT CHESTERFIELD,VA	INTENDED DESTINATION OXFORD,CT			
		TYPE OF ACCIDENT COLLIDED WITH RESIDENCE(S)			PHASE OF OPERATION LANDING FINAL APPROACH	
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 0	
		VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 66	
		WIND DIRECTION-DEGREES 120			WIND VELOCITY-KNOTS 15	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR	
		REMARKS- ACFT CRASHED APRX 10 MILES NORTH OF ARPT.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3659	12/28/79 TIME - 2258	BROAD BROOK, CT	PIPER PA-28 N16436 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 49, 3070 TOTAL HOURS, 470 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - SKYLARK	INTENDED DESTINATION			
		DEPARTURE POINT	LOCAL			
		WAREHOUSE POINT, CT				
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		UNDERSHOOT		LANDING FINAL APPROACH		
		COLLIDED WITH TREES		LANDING FINAL APPROACH		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE						
PILOT IN COMMAND - PHYSICAL IMPAIRMENT						
MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT						
FACTOR(S)						
WEATHER - UNFAVORABLE WIND CONDITIONS						
TERRAIN - HIGH OBSTRUCTIONS						
SKY CONDITION			CEILING AT ACCIDENT SITE			
BROKEN			3300			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
5 OR OVER (UNLIMITED)			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
NONE			40			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
340			13			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
VFR			NONE			
REMARKS- PLT'S BLOOD/ALCOHOL LVL-187 MG%. WND GSTG 21KTS. RWY LGTS ON.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2652	1/8/79	JACKSONVILLE,FL	CESNA 411 N7338U DAMAGE-DESTROYED	CR-	2	0	0	MISCELLANEOUS OTHER PUBLIC	COMMERCIAL, AGE 29, 450 TOTAL HOURS, 4 IN TYPE, INSTRUMENT RATED.
	TIME - 1005								
		NAME OF AIRPORT - CRAIG MUNICIPAL							
		DEPARTURE POINT	INTENDED DESTINATION						
		JACKSONVILLE,FL	PANAMA CITY,FL						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		COLLISION WITH GROUND/WATER	UNCONTROLLED				IN FLIGHT CLIMB TO CRUISE		
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - SPATIAL DISORIENTATION							
		FACTOR(S)							
		PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT							
		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		
		BROKEN					600		
		VISIBILITY AT ACCIDENT SITE					PRECIPITATION AT ACCIDENT SITE		
		5 OR OVER(UNLIMITED)					NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE					TEMPERATURE-F		
		FOG					62		
		WIND DIRECTION-DEGREES					WIND VELOCITY-KNOTS		
		240					8		
		TYPE OF WEATHER CONDITIONS					TYPE OF FLIGHT PLAN		
		IFR					IFR		

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1680	1/12/79 TIME - 2015	NR.ORLANDO,FL	CESSNA 150M N9278U DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 32, 63 TOTAL HOURS, 61 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT PAHOKEE,FL		INTENDED DESTINATION ORLANDO,FL		LAST ENROUTE STOP BESINGER,FL	
	TYPE OF ACCIDENT COLLIDED WITH TREES				PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
	PROBABLE CAUSE(S) PILOT IN COMMAND - BECAME LOST/DISORIENTED PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL 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 - THUNDERSTORM ACTIVITY TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED				PRECIPITATION AT ACCIDENT SITE RAIN, THUNDERSTORM	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- URIN ALCOHOL LEVEL 0.067%					
3-0450	1/27/79 TIME - 1900	NR.ANDYTOWN,FL	HUGHES 269C N7450F DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 23, 684 TOTAL HOURS, 151 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT ANDYTOWN,FL		INTENDED DESTINATION LOCAL			
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED				PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE					
	FACTOR(S) PILOT IN COMMAND - PHYSICAL IMPAIRMENT WEATHER - RAIN					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)				PRECIPITATION AT ACCIDENT SITE RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED				TYPE OF WEATHER CONDITIONS VFR	
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- DARK NIGHT. 0.3MG/100 ML METHAQUALONE DRUG LEVEL FOUND IN BLOOD.					

BRIFFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1679	4/5/79 TIME - 1843	ST PETERSBURG,FL	BEECH 35A33 NR48R DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, 775 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT NEWPORT RICHEY,FL	INTENDED DESTINATION ST PETERSBURG,FL		PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED			
		PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN				
		SKY CONDITION BROKEN/LOWER SCATTERED			CEILING AT ACCIDENT SITE 900	
		VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN NONE				
3-2864	4/28/79 TIME - 0330	NR.LABELLE,FL	PIPER PA-31 N6478L DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	MISCELLANEOUS OTHER	COMMERCIAL, AGE 28, 2200 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - AMERICAN AGRO				
		DEPARTURE POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION LABELLE,FL		PHASE OF OPERATION LANDING GO-AROUND	
		TYPE OF ACCIDENT COLLIDED WITH TREES				
		PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,ALTITUDE OR CLEARANCE				
		FACTOR(S) WEATHER - FOG				
		SKY CONDITION SCATTERED			CEILING AT ACCIDENT SITE UNLIMITED	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE GROUND FOG			TEMPERATURE-F 72	
		WIND DIRECTION-DEGREES 220			WIND VELOCITY-KNOTS 4	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- PIC DID NOT POSSESS MEL RATING.NARCOTICS CONTRABAND CARGO.LOCAL GROUND FOG.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3133	7/11/79	NR.MILTON,FL	CESSNA 210M N761ZX	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 35, 1300 TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT KISSIMEE,FL	DAMAGE-DESTROYED INTENDED DESTINATION PENSACOLA,FL		PHASE OF OPERATION LANDING INITIAL APPROACH	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED			
		PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE				
		FACTOR(S) WEATHER - TORNADO WEATHER - THUNDERSTORM ACTIVITY WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG				
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 100	
		VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN, THUNDERSTORM	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN IFR				
3-3082	9/30/79	NR.ORLANDO,FL	PIPER PA-28 N6116H	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 20, 179 TOTAL HOURS, 70 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT HOMESTEAD,FL	DAMAGE-DESTROYED INTENDED DESTINATION DELAND,FL		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 - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL WEATHER - RAIN				
		SKY CONDITION BROKEN/LOWER SCATTERED			CEILING AT ACCIDENT SITE 9000	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED	
		TYPE OF FLIGHT PLAN NONE				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3468	12/22/79 TIME - 0040	ORLANDO, FL	BEECH E18S N1988 DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL BUSINESS	STUDENT, AGE 27, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - HERNDON						
DEPARTURE POINT		INTENDED DESTINATION				
ORLANDO, FL		OPA LOCKA, FL.				
TYPE OF ACCIDENT				PHASE OF OPERATION		
COLLISION WITH GROUND/WATER UNCONTROLLED				IN FLIGHT CLIMB TO CRUISE		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION				CEILING AT ACCIDENT SITE		
OVERCAST				600		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
4 MILES OR LESS				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
HAZE				58		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
360				4		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
IFR				VFR		
3-0773	2/6/79 TIME - UNK/NR	NR. BRUNSWICK, GA	BEECH E35 N2059C DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 55, 2664 TOTAL HOURS, 593 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT		INTENDED DESTINATION				
N. MYRTLE REACH, SC		MIAMI, FL				
TYPE OF ACCIDENT				PHASE OF OPERATION		
COLLISION WITH GROUND/WATER. CONTROLLED				IN FLIGHT NORMAL CRUISE		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - RAIN						
WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, IN PERSON						
SKY CONDITION				CEILING AT ACCIDENT SITE		
OVERCAST				400		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
1 MILE OR LESS				RAIN		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				WIND DIRECTION-DEGREES		
FOG				300		
WIND VELOCITY-KNOTS				TYPE OF WEATHER CONDITIONS		
7				IFR		
TYPE OF FLIGHT PLAN						
NONE						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3105	9/16/79 TIME - 2310	NR.FOLKSTON,GA	CESSNA 182P N9197M DAMAGE-DESTROYED	CR- PX-	2 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 64, UNK/NR TOTAL HOURS, 587 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - DAVIS FIELD						
		DEPARTURE POINT		INTENDED DESTINATION				
		LAKE CITY,FL		FOLKSTON,GA				
		TYPE OF ACCIDENT		PHASE OF OPERATION				
		UNDERSHOOT		LANDING		TRAFFIC PATTERN-CIRCLING		
		COLLISION WITH GROUND/WATER CONTROLLED		LANDING		TRAFFIC PATTERN-CIRCLING		
		PROBABLE CAUSE(S)						
		PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE						
		FACTOR(S)						
		MISCELLANEOUS ACTS,CONDITIONS - PILOT FATIGUE						
		WEATHER - LOW CEILING						
		WEATHER - RAIN						
		WEATHER - THUNDERSTORM ACTIVITY						
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
		SKY CONDITION		CEILING AT ACCIDENT SITE				
		OVERCAST		200				
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE				
		1 MILE OR LESS		RAIN, THUNDERSTORM				
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		TEMPERATURE-F				
		UNKNOWN/NOT REPORTED		77				
		TYPE OF WEATHER CONDITIONS		TYPE OF FLIGHT PLAN				
		IFR		IFR				
		REMARKS- PLT DEPARTED CENTERVILLE,IA ABOUT 0700CDT 9/16/79,FLEW OVER 10HRS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2962	9/16/79	NR. ALMA, GA	PIPER PA-28	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 48, 544
	TIME - 1015		N15029	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 543 IN TYPE.
			DAMAGE-DESTROYED			NOT INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION		LAST ENROUTE STOP	
		SILVER SPRINGS, FL	CHICAGO, IL		CHATTANOOGA, TN	
		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 - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT				
		WEATHER - LOW CEILING				
		WEATHER - FOG				
		AIRFRAME - WINGS SPARS				
		MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE				
		MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		BROKEN			500	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		3 MILES OR LESS			NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		FOG			72	
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS	
		30			5	
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN	
		IFR			NONE	
		REMARKS- ACFT ALTERNATOR BELT EXCESSIVELY WORN PRIOR TO TKOF.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3483	12/21/79	WOODBRINE,GA	PIPER PA-32	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 37, 300
	TIME - 2035		N3802W	PX- 4 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 150 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	MT.GILEAD,OH		INTENDED DESTINATION			
	TYPE OF ACCIDENT		STUART,FL.			
	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					
	AIRFRAME - WINGS SPARS					
	MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE					
	MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OVERCAST				1500	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER(UNLIMITED)				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	NONE				50	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	350				12	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				NONE	
	REMARKS- ANOTHER PLT RPRTD IMC COND FM 1000 TO 8000FT IN VCNTY OF ACNT.N3802W AT 7300FT PRIOR TO ACNT.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0616	3/16/79	SPENCER, ID TIME - 1430	PIPER PA-22 N4740A DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT IDAHO FALLS, ID	INTENDED DESTINATION UNKNOWN/NOT REPORTED		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) TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING WEATHER - FOG WEATHER - SNOW						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED						
SKY CONDITION PARTIAL OBSCURATION			CEILING AT ACCIDENT SITE 500			
VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE SNOW			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 30			
WIND DIRECTION-DEGREES 130			WIND VELOCITY-KNOTS 18			
TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE			
REMARKS- RECOVERY DATE 3/18/79.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0732	4/4/79	NR.PARIS,ID	CESSNA 175A N8040T DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS FERRY	PRIVATE, AGE 36, 133 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1505		INTENDED DESTINATION BOISE,ID			
	DEPARTURE POINT ROCK SPRINGS,WY					
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER		UNCONTROLLED		PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT	
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION OBSCURATION				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE ZERO				PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 30	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN VFR	
	REMARKS- MTNS OBSCURED.FSS ADVISED VFR FLT NOT RECOMMENDED.RECOVERY DATE 4/5/79.					
3-1774	5/21/79	NR.ST MARIES,ID	HUGHES 369HS N922MB DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL AERIAL SURVEY	COMMERCIAL, AGE 34, 2355 TOTAL HOURS, 28 IN TYPE, INSTRUMENT RATED.
	TIME - 1150		INTENDED DESTINATION LOCAL			
	DEPARTURE POINT POST FALLS,ID					
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER		CONTROLLED		PHASE OF OPERATION IN FLIGHT HOVERING	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M.					
	FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	SKY CONDITION SCATTERED				CEILING AT ACCIDENT SITE UNLIMITED	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 69	
	WIND DIRECTION-DEGREES 290				WIND VELOCITY-KNOTS 9	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- DA APRX 7700FT.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2677	10/15/79	NR.MACKS INN,ID	CSSNA 182L N42641	CR-	1	0	0	NONCOMMERCIAL	PRIVATE. AGE 34, 217
	TIME - 0645		DAMAGE-DESTROYED	PX-	0	0	0	BUSINESS	TOTAL HOURS, 88 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION						
	BOZEMAN,MT		BOISE,ID						
	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 - FOG								
	TERRAIN - OTHER								
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED								
	WEATHER FORECAST - UNKNOWN/NOT REPORTED								
	MISSING AIRCRAFT - LATER RECOVERED								
	SKY CONDITION								CEILING AT ACCIDENT SITE
	OVERCAST								UNKNOWN/NOT REPORTED
	VISIBILITY AT ACCIDENT SITE								PRECIPITATION AT ACCIDENT SITE
	1/2 MILE OR LESS								RAIN
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE								TYPE OF WEATHER CONDITIONS
	FOG								IFR
	TYPE OF FLIGHT PLAN								
	VFR								
	REMARKS- SPARSLEY LIGHTED REMOTE SITE. RECOVERY DATE 10/16/79.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2972	12/7/79 TIME - 1850	NR.MALAD CITY,ID	CESSNA 210 N9524T DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MONTICELLO,UT	INTENDED DESTINATION AMERICAN FALLS,ID			
		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						
WEATHER - FOG						
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
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 FOG			TEMPERATURE-F 36	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
REMARKS- RECOVERY DATE 12/8/79.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3100	12/7/79 TIME - 1830	NR.SURLETT,ID	BEECH V35A N7950R DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 54, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT TWIN FALLS,ID	INTENDED DESTINATION SALT LAKE CITY,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) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION BROKEN/LOWER SCATTERED				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED		
VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 41		
WIND DIRECTION-DEGREES 260				WIND VELOCITY-KNOTS 10		
TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE		

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3200	12/9/79	NR. IDAHO FALLS, ID	CESSNA 182 N470PP DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 16, 35 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0415								
		NAME OF AIRPORT - FANNING							
		DEPARTURE POINT	INTENDED DESTINATION						
		IDAHO FALLS, ID	LOCAL						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		COLLISION WITH GROUND/WATER	UNCONTROLLED				IN FLIGHT CLIMB TO CRUISE		
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING							
		PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS							
		FACTOR(S)							
		PILOT IN COMMAND - PHYSICAL IMPAIRMENT							
		MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT							
		WEATHER - LOW CEILING							
		WEATHER - FOG							
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		SKY CONDITION					CEILING AT ACCIDENT SITE		
		OVERCAST/LOWER SCATTERED					800		
		VISIBILITY AT ACCIDENT SITE					PRECIPITATION AT ACCIDENT SITE		
		4 MILES OR LESS					NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE					TEMPERATURE-F		
		FOG					31		
		WIND VELOCITY-KNOTS					TYPE OF WEATHER CONDITIONS		
		CALM					BELOW MINIMUMS		
		TYPE OF FLIGHT PLAN							
		NONE							
		REMARKS- PLT BLOOD ALCOHOL LEVEL 0.06GM%.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2114	3/2/79 TIME - 1014	GALESBURG,IL	CESSNA 310B N5384A DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 65, 9018 TOTAL HOURS. UNK/NR IN TYPE, INSTRU- MENT RATED.
	DEPARTURE POINT LEBANON,TN	INTENDED DESTINATION GALESBURG,IL			PHASE OF OPERATION LANDING MISSED APPROACH	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED				
	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 2 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			WIND DIRECTION-DEGREES 150		
	WIND VELOCITY-KNOTS 16			TYPE OF WEATHER CONDITIONS IFR		
	TYPE OF FLIGHT PLAN IFR					
3-1133	3/19/79 TIME - 0130	DEKALB,IL	PIPER PA-32 N4047R DAMAGE-DESTROYED	CR- 1 0 0 PX- 5 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 23, 192 TOTAL HOURS, 18 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEKALB MUNI					
	DEPARTURE POINT DAUPHIN IS,AL	INTENDED DESTINATION DEKALB,IL			LAST ENROUTE STOP PADUCAH,KY	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
	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 - FOG					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO					
	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			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
3-0791	5/27/79	NR.HUNTLEY,IL	ROCKWELL 112A N1454J DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 1 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 51, 304 TOTAL HOURS, 229 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - THE LANDINGS	DEPARTURE POINT HUNTLEY,IL	INTENDED DESTINATION WAUKEGAN,IL	PHASE OF OPERATION TAKEOFF INITIAL CLIMB	
		TYPE OF ACCIDENT STALL				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL						
PILOT IN COMMAND - FAILED TO ABORT TAKEOFF						
PILOT IN COMMAND - PREMATURE LIFT-OFF						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S)						
WEATHER - UNFAVORABLE WIND CONDITIONS						
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
SKY CONDITION			CEILING AT ACCIDENT SITE			
SCATTERED			UNLIMITED			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
5 OR OVER (UNLIMITED)			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
NONE			71			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
10			9			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
VFR			NONE			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3532	6/9/79 TIME - 1451	CHICAGO,IL	BEFCH 99 N454SA DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 27, 2195 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - MERRILL C MEIGS				
		DEPARTURE POINT CHICAGO,IL	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED		PHASE OF OPERATION LANDING FINAL APPROACH	
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			
OBSCURATION			400			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
1 MILE OR LESS			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			60			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
20			12			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			SPECIAL VFR			
REMARKS- PIECES OF WRECKAGE RECOVERED, MAIN STRUCTURE OF ACFT NOT RECOVERED. PLT PRESUMED FATALLY INJURED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2628	7/3/79	CHENOA,IL	CESSNA 172M	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 66, 279
	TIME - 1140		N64168	PX-	1	0	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT	DAMAGE-DESTROYED						
		GLENVIEW,IL	INTENDED DESTINATION						
		TYPE OF ACCIDENT	NEVADA,MO						
		COLLISION WITH GROUND/WATER	UNCONTROLLED						
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS							
		FACTOR(S)							
		PILOT IN COMMAND - INCAPACITATION							
		MISCELLANEOUS ACTS,CONDITIONS - PILOT SUFFERED HEART ATTACK							
		WEATHER - LOW CEILING							
		WEATHER - THUNDERSTORM ACTIVITY							
		WEATHER BRIEFING - OTHER							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		SKY CONDITION							
		OVERCAST							CEILING AT ACCIDENT SITE
		VISIBILITY AT ACCIDENT SITE							400
		4 MILES OR LESS							PRECIPITATION AT ACCIDENT SITE
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE							NONE
		NONE							TYPE OF WEATHER CONDITIONS
		TYPE OF FLIGHT PLAN							IFR
		VFR							
		REMARKS- EVIDENCE OF A CORONARY ATTACK.BRIEFFD BY USN PERSONNEL.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3522	7/4/79	NR. ST CHARLES, IL	PIPER PA-22 N30277	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 65, 255 TOTAL HOURS, 134 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0130		DAMAGE-DESTROYED INTENDED DESTINATION ST CHARLES, IL			
	DEPARTURE POINT MORRIS, IL					
	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 - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 900	
	VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE THUNDERSTORM	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 61	
	WIND DIRECTION-DEGREES 10				WIND VELOCITY-KNOTS 10	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- PLT'S BLOOD/ALCOHOL LVL .056%.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3661	7/26/79 TIME - 1418	BROCTON,IL	MOONEY M20C N6217U DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 350 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT INDIANAPOLIS,IN	INTENDED DESTINATION KIRKSVILLE,MO		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 - SPATIAL DISORIENTATION						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS						
WEATHER - THUNDERSTORM ACTIVITY						
WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN						
WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST						
		SKY CONDITION OVERCAST	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 IFR			
		TYPE OF FLIGHT PLAN IFR				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3922	9/18/79	NR. BROWNSTOWN, IL TIME - 0915	CESSNA 172G N3623L DAMAGE-DESTROYED-	CR- 1 0 0 PX- 1 0 0			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SANDWICH, IL	INTENDED DESTINATION HARRISBURG, IL					
		TYPE OF ACCIDENT STALL COLLIDED WITH TREES			PHASE OF OPERATION LANDING GO-AROUND LANDING GO-AROUND			
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED								
FACTOR(S) PILOT IN COMMAND - BECAME LOST/DISORIENTED								
WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS								
WEATHER BRIEFING - UNKNOWN/NOT REPORTED								
EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT LOW ON FUEL								
SKY CONDITION PARTIAL OBSCURATION				CEILING AT ACCIDENT SITE UNLIMITED				
VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE NONE				
OBSTRUCTIONS TO VISION AT ACCIDENT SITE GROUND FOG				TEMPERATURE-F 72				
WIND VELOCITY-KNOTS CALM				TYPE OF WEATHER CONDITIONS IFR				
TYPE OF FLIGHT PLAN OTHER								
REMARKS- AFTER BCMG LOST/DISORIENTED, PLT ATMTD PRCTNRY LNDG IN CLOVER FLD W GND FOG. WITNESS OBSD STALL.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-2497	10/5/79	ELGIN,IL	PIPER PA-32R N61424	CR- 1 0 0	PX- 2 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 41, 338 TOTAL HOURS, 53 IN TYPE, INSTRUMENT RATED.	
	TIME - 0532		DAMAGE-DESTROYED					
		NAME OF AIRPORT - ELGIN						
		DEPARTURE POINT	INTENDED DESTINATION					
		ELGIN,IL	OLEAN,NY					
		TYPE OF ACCIDENT				PHASE OF OPERATION		
		COLLISION WITH GROUND/WATER	CONTROLLED			TAKEOFF INITIAL CLIMB		
		PROBABLE CAUSE(S)						
		PILOT-FAILED TO MAINTAIN POSITIVE RATE OF CLIMB						
		FACTOR(S)						
		WEATHER - FOG						
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
		SKY CONDITION				CEILING AT ACCIDENT SITE		
		UNKNOWN/NOT REPORTED				UNKNOWN/NOT REPORTED		
		VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
		1/4 MILE OR LESS				NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
		FOG				40		
		WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
		320				8		
		TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
		IFR				IFR		
3-3009	11/22/79	NR.CHARLESTON,IL	AMERICAN AA-1B N6245L	CR- 1 0 0	PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 25, 7 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.	
	TIME - 0830		DAMAGE-DESTROYED					
		NAME OF AIRPORT - COLES COUNTRY MEM						
		DEPARTURE POINT	INTENDED DESTINATION					
		CHARLESTON,IL	LOCAL					
		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						
		FACTOR(S)						
		WEATHER - LOW CEILING						
		WEATHER - FOG						
		WEATHER BRIEFING - UNKNOWN/NOT REPORTED						
		SKY CONDITION				CEILING AT ACCIDENT SITE		
		OVERCAST/LOWER SCATTERED				400		
		VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
		1/2 MILE OR LESS				NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS		
		NONE				BELOW MINIMUMS		
		TYPE OF FLIGHT PLAN						
		UNKNOWN/NOT REPORTED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3905	12/21/79	EDWARDSVILLE,IL	CESSNA 172K N736UL	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 46, 3100 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	TIME - 1624		DAMAGE-DESTROYED			
	DEPARTURE POINT	INTENDED DESTINATION				
	MEMPHIS,TN	ALTON,IL				
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	COLLISION WITH GROUND/WATER	UNCONTROLLED		LANDING INITIAL APPROACH		
	PROBABLE CAUSE(S)					
	COPILOT - SPATIAL DISORIENTATION					
	PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT					
	FACTOR(S)					
	WEATHER - LOW CEILING					
	WEATHER - UNFAVORABLE WIND CONDITIONS					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	OVERCAST			700		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	2 MILES OR LESS			NONE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			WIND DIRECTION-DEGREES		
	FOG			150		
	WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS		
	12			IFR		
	TYPE OF FLIGHT PLAN					
	IFR					
	REMARKS-	DURING ILS APP TO SAME RWY 1/2HR AFT ACCIDENT PLT STATED 30DEG WIND CORRECTION NEEDED.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3989	12/21/79	TAYLORVILLE, IL	BEECH R58 N2058X DAMAGE-DESTROYED	CR-	2	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 642 TOTAL HOURS, 10 IN TYPE, INSTRUMENT RATED.
	TIME - 1740		DEPARTURE POINT MADISON, WI						
			INTENDED DESTINATION TAYLORVILLE, IL						
			TYPE OF ACCIDENT COLLIDED WITH TREES						PHASE OF OPERATION LANDING OTHER
			PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
			FACTOR(S) WEATHER - RAIN WEATHER - FOG						
			WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONEL, BY PHONE						
			WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
			SKY CONDITION OVERCAST						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						WIND DIRECTION-DEGREES 180
			WIND VELOCITY-KNOTS 10						TYPE OF WEATHER CONDITIONS IFR
			TYPE OF FLIGHT PLAN IFR						
			REMARKS- DISCONTINUED APCH TO SPRINGFIELD, RECD SPCL VFR CLRNC TO TAYLORVILLE.						
3-3907	12/28/79	NR. KANKAKEE, IL	PIPER PA-28R N7644J DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 56, 734 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1730		DEPARTURE POINT HIGHLAND, IL						
			INTENDED DESTINATION MENDOTA, IL						
			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						
			PILOT IN COMMAND - MISMANAGEMENT OF FUEL						
			WEATHER - FOG						
			WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
			SKY CONDITION BROKEN						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 GROUND FOG						WIND VELOCITY-KNOTS CALM
			TYPE OF WEATHER CONDITIONS IFR						TYPE OF FLIGHT PLAN NONE
			REMARKS- R TANK EMPTY, SMALL AMOUNT OF FUEL IN L TANK.						

BRIFFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0418	1/19/79	NR.MEMPHIS,IN TIME - 1841	PIPER PA-28R N1885F DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 50, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT VALPARISO,IN	INTENDED DESTINATION LOUISVILLE,KY			
		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)						
PERSONNEL - TRAFFIC CONTROL PERSONNEL OTHER						
MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT						
WEATHER - OTHER						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OVERCAST/LOWER SCATTERED			2800			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
5 OR OVER(UNLIMITED)			SNOW			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
BLOWING SNOW			25			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
210			8			
TYPE OF WEATHER CONDITIONS'			TYPE OF FLIGHT PLAN			
VFR			NONE			
REMARKS- IMPROPER COORDINATION BETWEEN NORTHWEST SECTOR AND FINAL CONTROLLER. OVC COND WITH TOPS 5300 MSL.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3712	8/28/79	NR.BLOOMINGTON,IN	CESSNA 177B N34457 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 266 TOTAL HOURS, 138 IN TYPE, INSTRUMENT RATED.
	TIME - 0552					
		NAME OF AIRPORT - MONROE CO				
		DEPARTURE POINT	INTENDED DESTINATION			
		WASHINGTON,IN	BLOOMINGTON,IN			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER	UNCONTROLLED		LANDING FINAL APPROACH	
		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			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			67	
		WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS	
		CALM			BELOW MINIMUMS	
		TYPE OF FLIGHT PLAN				
		IFR				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3516	9/28/79	NR. INDIANAPOLIS, IN	PIPER PA-32R	CR- 2 0 0	NONCOMMERCIAL	PRIVATE, AGE 43, 350
	TIME - 0045		N8425C	PX- 3 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 32 IN TYPE, NOT INSTRUMENT RATED.
			DAMAGE-DESTROYED			
		NAME OF AIRPORT - INDIANAPOLIS METR				
		DEPARTURE POINT	INTENDED DESTINATION		LAST ENROUTE STOP	
		SOUTHBEND, IN	MUNCIE, IN		INDIANAPOLIS, IN	
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER UNCONTROLLED			IN FLIGHT DESCENDING	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING				
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		FACTOR(S)				
		WEATHER - LOW CEILING				
		WEATHER - RAIN				
		MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G.				
		WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY PHONE/RADIO, LIMITED BY PILOT ACTION				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		BROKEN			700	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		5 OR OVER (UNLIMITED)			RAIN SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		NONE			64	
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS	
		120			4	
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN	
		IFR			NONE	
		REMARKS- ACFT 198 LBS OVR MAX GWT AT TKOF.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3147	10/1/79 TIME - 1900	NORTH MANCHEST, IN	BELLANCA 17-31 N170EE DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 37, 1500 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT MARION, OH	INTENDED DESTINATION NEW GERMANY, MN			
		TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		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 - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE AIRFRAME - WINGS SPARS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE				
		FACTOR(S) WEATHER - THUNDERSTORM ACTIVITY WEATHER - TORNADO MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT 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 THUNDERSTORM	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED	
		TYPE OF FLIGHT PLAN NONE				
		REMARKS- PLT GOT EN-ROUTE WX BRFG AFTER ENTERING TORNADO WATCH AREA. FUNNEL CLD RPTD 8 MI FM ACDT SITE.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3148	10/1/79 TIME - 1910	SYRACUSE, IN	CESSNA 152 N89179 DAMAGE-DESTROYED INTENDED DESTINATION NAPPANEE, IN	CR- 1 0 0 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 42, 47 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT AUSTIN, MN				PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
	TYPE OF ACCIDENT COLLIDED WITH TREES					
	PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE					
	FACTOR(S) PERSONNEL - FLIGHT INSTRUCTOR INADEQUATE SUPERVISION OF FLIGHT PILOT IN COMMAND - BECAME LOST/DISORIENTED WEATHER - THUNDERSTORM ACTIVITY 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 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 NONE					
	REMARKS- IP INDORSED STUDENT'S LOGBOOK FOR CROSS-COUNTRY ON 9/27/79.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3146	10/22/79 NR.	BLOOMINGTON, IN	CESSNA 310 N1320G DAMAGF-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 27, 4679 TOTAL HOURS, 345 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT CENTRALIA, IL	INTENDED DESTINATION COLUMBUS, IN		PHASE OF OPERATION IN FLIGHT DESCENDING IN FLIGHT UNCONTROLLED DESCENT	
		TYPE OF ACCIDENT TURBULENCE COLLISION WITH GROUND/WATER UNCONTROLLED				
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE WEATHER - TORNADO						
FACTOR(S) WEATHER - THUNDERSTORM ACTIVITY WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. 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 4000			
VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)			PRECIPITATION AT ACCIDENT SITE RAIN			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 61			
WIND DIRECTION-DEGREES 270			WIND VELOCITY-KNOTS 15			
TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR			
REMARKS- WRECKAGE NR TORNADO WATCH AREA. FUNNEL-SHAPE CLOUD RPRTD NR SITE 1945. RECOVERY DATE 10/23/79.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3390	11/25/79 TIME - 2038	FORT WAYNE, IN	CESSNA 210L N2034S DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 2 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 1188 TOTAL HOURS, 1061 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - FORT WAYNE MUNI				
		DEPARTURE POINT LEXINGTON, KY	INTENDED DESTINATION FORT WAYNE, IN			
		TYPE OF ACCIDENT COLLIDED WITH TREES			PHASE OF OPERATION LANDING FINAL APPROACH	
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 200	
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 43	
		WIND DIRECTION-DEGREES 100			WIND VELOCITY-KNOTS 12	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR	
3-3908	12/1/79 TIME - 1735	GARY, IN	CESSNA 177 N10412 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0 OT- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 54, 1134 TOTAL HOURS, 434 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT KANKAKEE, IL	INTENDED DESTINATION GARY, IN			
		TYPE OF ACCIDENT COLLIDED WITH RESIDENCE(S)			PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT	
		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 - SNOW WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 400	
		VISIBILITY AT ACCIDENT SITE 3/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS, THUNDERSTORM	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TYPE OF WEATHER CONDITIONS BELOW MINIMUMS	
		TYPE OF FLIGHT PLAN NONE				
		REMARKS- ACCEPTED INST APCH. NO PLATES FOUND. HISTORY OF OPERATING VFR IN IFR CONDS. CRASHED INTO HOUSE.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1081	3/23/79 TIME - 2053	CEDAR RAPIDS, IA	BEECH E18S N201GW DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 37, 7257 TOTAL HOURS, 170 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - CEDAR RAPIDS MUNI				
		DEPARTURE POINT CEDAR RAPIDS, IA		INTENDED DESTINATION SPRINGFIELD, IL		
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE STALL MUSH		PHASE OF OPERATION TAKEOFF RUN TAKEOFF INITIAL CLIMB		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - EXERCISED POOR JUDGMENT						
PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL						
PILOT IN COMMAND - FAILED TO ABORT TAKEOFF						
FACTOR(S)						
PILOT IN COMMAND - PHYSICAL IMPAIRMENT						
MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT						
AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ICE/SLUSH ON RUNWAY						
AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SNOW ON RUNWAY						
WEATHER - SNOW						
WEATHER - UNFAVORABLE WIND CONDITIONS						
MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		OBSCURATION		500		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		2 MILES OR LESS		SNOW		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		RELATIVE BEARING OF WIND		
		FOG		HEAD WIND 338-022 DEGREES		
		TEMPERATURE-F		WIND DIRECTION-DEGREES		
		34		330		
		WIND VELOCITY-KNOTS		TYPE OF WEATHER CONDITIONS		
		22		IFR		
		TYPE OF FLIGHT PLAN				
		IFR				
		FIRE AFTER IMPACT				
		REMARKS- 2IN SLUSH & SNOW ON RWY. PLT BLOOD ALCOHOL LEVEL .035%.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3130	11/11/79	MELVIN, IA	PIPER PA-28	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 19, 79 TOTAL
	TIME - 1850		N2181D	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	HOURS, 25 IN TYPE, NOT
			DAMAGE-DESTROYED			INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		MARSHALL, MN	IDA GROVE, IA			
		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				
		WEATHER - SNOW				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OVERCAST			1200	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		2 MILES OR LESS			NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		FOG			32	
		WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS	
		CALM			UNKNOWN/NOT REPORTED	
		TYPE OF FLIGHT PLAN				
		VFR				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0277	1/12/79 TIME - 1150	JUNCTION CITY,KS	CESSNA 210L N46850 DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 1450 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MANHATTAN,KS	INTENDED DESTINATION ARILENE,KS						
		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 - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		SKY CONDITION OVERCAST		CEILING AT ACCIDENT SITE 800					
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS		PRECIPITATION AT ACCIDENT SITE NONE					
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		TEMPERATURE-F 27					
		WIND DIRECTION-DEGREES 140		WIND VELOCITY-KNOTS 8					
		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
3-3492	12/21/79	NR. OLATHE, KS TIME - 1910	CESSNA 152 N25494 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 26, 123 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - EXECUTIVE DEPARTURE POINT OLATHE, KS	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED		PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS DUAL STUDENT - SPATIAL DISORIENTATION				
		FACTOR(S) WEATHER - LOW CEILING WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 300	
		VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE			WIND DIRECTION-DEGREES 110	
		WIND VELOCITY-KNOTS 6			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN NONE				
		REMARKS- ACFT OBSD TO ENTER & DESCEND FM LOW CLDS AFTER DEPARTING ARPT.				
3-3404	12/22/79	NR. ANTHONY, KS TIME - 0545	CESSNA 150G N8409J DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 23, 128 TOTAL HOURS, 122 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT DENVER, CO	INTENDED DESTINATION BARTLESVILLE, OK		LAST ENROUTE STOP ANTHONY, KS	
		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 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			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
3-3537	12/23/79	SHAWNEE,KS	CESSNA 175	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 54, 475
	TIME - 1845		N7253M	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	TOPEKA,KS		INTENDED DESTINATION			
	TYPE OF ACCIDENT		LOCAL		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 - BECAME LOST/DISORIENTED					
	PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S)					
	WEATHER - LOW CEILING					
	WEATHER - FOG					
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OBSCURATION				500	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	3 MILES OR LESS				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				WIND DIRECTION-DEGREES	
	FOG				320	
	WIND VELOCITY-KNOTS				TYPE OF WEATHER CONDITIONS	
	10				IFR	
	TYPE OF FLIGHT PLAN					
	NONE					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0525	2/23/79	GLENVILLE, KY	PIPER PA-32R N2754Q	CR- 2 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 412 TOTAL HOURS, 130 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 2244		DAMAGE-DESTROYED			
	DEPARTURE POINT	INTENDED DESTINATION				
	LEXINGTON, KY	OWENSBORO, KY				
	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 - 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 RECORD OF BRIEFING RECEIVED					
	WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST					
	SKY CONDITION		CEILING AT ACCIDENT SITE			
	OVERCAST		400			
	VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE			
	4 MILES OR LESS		NONE			
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE		TEMPERATURE-F			
	FOG		38			
	WIND DIRECTION-DEGREES		WIND VELOCITY-KNOTS			
	360		8			
	TYPE OF WEATHER CONDITIONS		TYPE OF FLIGHT PLAN			
	IFR		NONE			
	REMARKS- NOT INSTRUMENT RATED. ATMTNG NIGHT ILS APCH. PIREP-CEILING 400FT, VIS 2MI OWENSBORO AFTER ACDT.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1318	6/1/79	MACKVILLE, KY	CESSNA 172N N1667E	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 33, 150 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0045		DAMAGE-DESTROYED INTENDED DESTINATION LEXINGTON, KY			
	DEPARTURE POINT SEARCY, AR					
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER		UNCONTROLLED		PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT	
	PROBABLE CAUSE(S) MISCELLANEOUS ACTS, CONDITIONS - ELECTRICAL FAILURE SYSTEMS - ELECTRICAL SYSTEM GENERATORS/ALTERNATORS PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - FOG					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - WEATHER SLIGHTLY BETTER THAN FORECAST					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 10000	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)				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	
	FIRE AFTER IMPACT					
	REMARKS-	ALTERNATOR SHOWED NO EVIDENCE OF ROTATION AT IMPACT. PIC DID NOT REFUEL AFTR FLYING CLC FLT.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1842	7/26/79	MR. JENKINS, KY	CESSNA 172	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 33, 60 TOTAL
	TIME - 1335		N9138B	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	HOURS, 15 IN TYPE, NOT
			DAMAGE-DESTROYED			INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		WINSTON SALEM, NC	UNKNOWN/NOT REPORTED			
		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 BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY PHONE/RADIO, LIMITED BY PILOT ACTION				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		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	
		FOG			IFR	
		TYPE OF FLIGHT PLAN				
		NONE				
		REMARKS- PLT ONLY REQUESTED THE LOCAL AREA WX OUTLOOK.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3493	12/16/79 TIME - 1802	NR.LEXINGTON,KY	BEECH A65 N154F DAMAGE-DESTROYED	CR- 1 0 0 PX- 6 0 0	NONCOMMERCIAL BUSINESS	ATP,FLIGHT INSTR., AGE 55, 5300 TOTAL HOURS, 176 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT LEXINGTON,KY	INTENDED DESTINATION ATLANTA,GA			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER UNCONTROLLED			PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE LANDING OTHER	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS						
MISCELLANEOUS ACTS,CONDITIONS - ANTI-ICING/DEFICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE						
MISCELLANEOUS ACTS,CONDITIONS - ICE INDUCTION						
PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT						
MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE						
FACTOR(S)						
WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING						
WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.						
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
		SKY CONDITION OVERCAST/LOWER SCATTERED			CEILING AT ACCIDENT SITE 1400	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE FREEZING RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 32	
		WIND DIRECTION-DEGREES 330			WIND VELOCITY-KNOTS 16	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN IFR	
FIRE AFTER IMPACT						
REMARKS- DE-ICING EQUIP NOT INSTLD ON WNG-EMPENNAGE.OWNER'S MAN STATED-APPLY FULL ALT AIR BFR ICING CONDS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0499	2/23/79 TIME - 0553	JENNINGS, LA	CESSNA 210G N687ST DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS OTHER	STUDENT, AGE 28, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - JENNINGS MUNICIPL				
		DEPARTURE POINT INTENDED DESTINATION				
		JENNINGS, LA UNKNOWN/NOT REPORTED				
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLISION WITH GROUND/WATER UNCONTROLLED		IN FLIGHT CLIMB TO CRUISE		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - FOG						
WEATHER BRIEFING - UNKNOWN/NOT REPORTED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OVERCAST			200			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
1/2 MILE OR LESS			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			65			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
170			9			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			NONE			
REMARKS- DRUG FLIGHT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0880	3/10/79	NR. DEQUINCY, LA TIME - 0803	CESSNA 172N N737XR DAMAGE-DESTROYED	CR- 2 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 67 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - DEQUINCY MUNI				
		DEPARTURE POINT DEQUINCY, LA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLIDED WITH TREES			PHASE OF OPERATION LANDING FINAL APPROACH	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - FOG						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - UNKNOWN/NOT REPORTED						
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			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			60			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
10			3			
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
3-1169	4/22/79 TIME - 1355	NR.COVINGTON,LA	CESSNA 320E N34820 DAMAGF-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 39, 8183 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		DEPARTURE POINT NEW ORLEANS,LA	INTENDED DESTINATION WEST MEMPHIS,AR			
		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)						
WEATHER - LOW CEILING						
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 500			
VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE THUNDERSTORM			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 71			
WIND DIRECTION-DEGREES 90			WIND VELOCITY-KNOTS 30			
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
3-1808	7/20/79 TIME - 0203	LAFAYETTE, LA	CESSNA A185F N4616E DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 36, 2672 TOTAL HOURS, 240 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - LAFAYETTE RGNL	INTENDED DESTINATION	PHASE OF OPERATION		
		DEPARTURE POINT	LAFAYETTE, LA	LANDING FINAL APPROACH		
		ST LOUIS, MO		LANDING FINAL APPROACH		
		TYPE OF ACCIDENT				
		UNDERSHOOT				
		COLLIDED WITH TREES				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
MISCELLANEOUS ACTS, CONDITIONS - ALTIMETER SETTING-INCORRECT						
FACTOR(S)						
MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE						
WEATHER - LOW CEILING						
WEATHER - FOG						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION		OBSCURATION		CEILING AT ACCIDENT SITE		
VISIBILITY AT ACCIDENT SITE		1/2 MILE OR LESS		PRECIPITATION AT ACCIDENT SITE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE		GROUND FOG		TEMPERATURE-F		
WIND DIRECTION-DEGREES		30		WIND VELOCITY-KNOTS		
TYPE OF WEATHER CONDITIONS		BELOW MINIMUMS		TYPE OF FLIGHT PLAN		
REMARKS- PLT FLEW 10HRS IN LAST 24.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1811	8/11/79	NR.MORGAN CITY,LA	BELL 206B N5018F	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PRACTICE	COMMERCIAL, AGE 40, 3139 TOTAL HOURS, 802 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT SO MARSH IS BLOCK 23	DAMAGE-DESTROYED INTENDED DESTINATION MORGAN CITY,LA		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 - THUNDERSTORM ACTIVITY WEATHER BRIEFING - UNKNOWN/NOT REPORTED 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 IFR	
		TYPE OF FLIGHT PLAN NONE				
3-2645	9/20/79	LULING,LA	PIPER PA-31 N27614	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 36, 300 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT LULING,LA	DAMAGE-DESTROYED INTENDED DESTINATION FORT WORTH, TX		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 - RAIN WEATHER - THUNDERSTORM ACTIVITY 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 1/2 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE			TEMPERATURE-F 82	
		WIND DIRECTION-DEGREES 180			WIND VELOCITY-KNOTS 15	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3108	12/15/79	NR.VENICE,LA TIME - 1610	CESSNA A185F N1850R DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 37, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		DEPARTURE POINT VENICE,LA TYPE OF ACCIDENT COLLIDED WITH ELECTRONIC TOWERS	INTENDED DESTINATION NEW ORLEANS,LA		PHASE OF OPERATION IN FLIGHT LOW PASS	
		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 - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED 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 NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 56	
		WIND DIRECTION-DEGREES 40			WIND VELOCITY-KNOTS 7	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		FIRE AFTER IMPACT REMARKS- FLOAT EQUIPPED ACFT COLLIDED W GUY WIRE OF 270FT TWR.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-0462	12/22/79	NR.LEEVILLE,LA TIME - 0135	BEECH 65-90 N724N DAMAGE-DESTROYED	CR- 1	0	0	MISCELLANEOUS UNKNOWN/NOT REPORTED	COMMERCIAL, FL.INSTR., AGE 43, 2404 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATE).
		DEPARTURE POINT HOUSTON,TX	INTENDED DESTINATION TAMPA,FL					
		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						
		FACTOR(S) PERSONNEL - WEATHER PERSONNEL INADEQUATE/INCORRECT WEATHER BRIEFING WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. AIRFRAME - FLIGHT CONTROL SURFACES HORIZONTAL STABILIZER, ATTACHMENTS AIRFRAME - WINGS SPARS MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST						
		SKY CONDITION OVERCAST					CEILING AT ACCIDENT SITE 5000	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)					PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE					TEMPERATURE-F 63	
		WIND DIRECTION-DEGREES 110					WIND VELOCITY-KNOTS 8	
		TYPE OF WEATHER CONDITIONS IFR					TYPE OF FLIGHT PLAN IFR	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3625	10/25/79	NR. GILFAD, ME TIME - 0605	PIPER PA-28 N407FL DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 31, 735 TOTAL HOURS, 243 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT GORHAM, NH	INTENDED DESTINATION AUGUSTA, ME			
		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 - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE				
		FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - RAIN WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION UNKNOWN/NOT REPORTED		CEILING AT ACCIDENT SITE 5000		
		VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)		PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE		TEMPERATURE-F 42		
		WIND DIRECTION-DEGREES 210		WIND VELOCITY-KNOTS 8		
		TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED		TYPE OF FLIGHT PLAN NONE		
		REMARKS- WX FCST-MOD TO SVR TURBC UP TO 2000FT AGL, FRZG LVL BETWEEN 4000 & 4500FT MSL.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2872	2/23/79 TIME - 1958	BALTIMORE, MD	PIPER PA-31T N6123A DAMAGE-DESTROYED	CR- PX-	2 1	0 1	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 46, 6522 TOTAL HOURS. 136 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT -		BLT-WASH INTL		PHASE OF OPERATION					
DEPARTURE POINT		LYNCHBURG, VA		LANDING		FINAL APPROACH			
TYPE OF ACCIDENT		COLLIDED WITH WIRES/POLES		LANDING		FINAL APPROACH			
		COLLISION WITH GROUND/WATER UNCONTROLLED		LANDING		FINAL APPROACH			
PROBABLE CAUSE(S)									
PILOT IN COMMAND - IMPROPER IFR OPERATION									
MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS									
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				200					
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE					
1/4 MILE OR LESS				DRIZZLE					
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F					
FOG				40					
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS					
70				7					
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN					
BELOW MINIMUMS				IFR					
FIRE AFTER IMPACT									
REMARKS- HIT WIRES DRG APCH TO MARTIN ARPT, DIVERTED TO BWI TRAILING 1500FT OF WIRE.									

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3011	8/20/79	NR.CRESAPTOWN,MD	CESSNA 310K N7060L DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 37, UNK/NR TOTAL HOURS, 173 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT CUMBERLAND,MD	INTENDED DESTINATION CHARLESTON,WV			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED		PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE		
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS. WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
		SKY CONDITION BROKEN	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
		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 IFR				
		FIRE AFTER IMPACT				
REMARKS- TKOF IN VFR CONDITIONS.DID NOT ACKNOWLEDGE RECEIPT OF IFR CLEARANCE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3666	11/25/79	CHURCHTON, MD	BELLANCA BKCAR N444HG DAMAGE-DESTROYED	CR- PX-	1 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 4000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1145							
		NAME OF AIRPORT - DEEP CREEK						
		DEPARTURE POINT	INTENDED DESTINATION				LAST ENROUTE STOP	
		HYDE PARK, MD	UNKNOWN/NOT REPORTED				UNKNOWN/NOT REPORTED	
		TYPE OF ACCIDENT					PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER CONTROLLED					IN FLIGHT AEROBATICS	
		PROBABLE CAUSE(S)						
		PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS						
		PILOT IN COMMAND - EXERCISED POOR JUDGMENT						
		MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING						
		FACTOR(S)						
		WEATHER - OBSTRUCTIONS TO VISION						
		WEATHER - THUNDERSTORM ACTIVITY						
		SKY CONDITION					CEILING AT ACCIDENT SITE	
		BROKEN/LOWER SCATTERED					UNLIMITED	
		VISIBILITY AT ACCIDENT SITE					PRECIPITATION AT ACCIDENT SITE	
		5 OR OVER (UNLIMITED)					NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE					RELATIVE BEARING OF WIND	
		HAZE					UNKNOWN/NOT REPORTED	
		TYPE OF WEATHER CONDITIONS					TYPE OF FLIGHT PLAN	
		VFR					NONE	
		REMARKS- WITNESSES OBSD ACFT PULL-UP FM APRX 150FT, ROLL OVR RWY, NOSE DWN, CRASH. TSTMS NRBY. NO DFNT HRZN.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3998	10/28/79	CONCORD, MA	NAVION G N2412T	CR- 0 1 0 PX- 1 2 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 52, 1153 TOTAL HOURS, 131 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - BEDFORD				
		DEPARTURE POINT	INTENDED DESTINATION			
		PORTLAND, ME	BEDFORD, MA			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLIDED WITH RESIDENCE(S)			LANDING FINAL APPROACH	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S)				
		PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT				
		INSTRUMENTS/EQUIPMENT AND ACCESSORIES - FLIGHT AND NAVIGATION INSTRUMENTS			DIRECTIONAL GYRO	
		MISCELLANEOUS ACTS, CONDITIONS - EXCESSIVE WEAR/PLAY				
		WEATHER - LOW CEILING				
		WEATHER - FOG				
		WEATHER - ICING CONDITIONS - INCLUDES SLEET, FREEZING RAIN, ETC.				
		WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, IN PERSON				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OVERCAST			200	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		1 MILE OR LESS			RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			WIND DIRECTION - DEGREES	
		FOG			100	
		WIND VELOCITY - KNOTS			TYPE OF WEATHER CONDITIONS	
		4			IFR	
		TYPE OF FLIGHT PLAN:				
		IFR				
		REMARKS - ILS RWY 11 APCH. CRASHED INTO HOUSE APRX 7000 FT FRM APCH END OF RWY, ON CENTERLINE.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0861	1/19/79 TIME - 1922	GRAND RAPIDS, MI	PIPER 601 N7437S DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 2 0	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-PASSG S-D	COMMERCIAL, AGE 44, 2646 TOTAL HOURS, 195 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - KENT COUNTY INTL	INTENDED DESTINATION			
		DEPARTURE POINT LANSING, MI	MARQUETTE, MI			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED		PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.						
MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE						
FACTOR(S)						
WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.						
WEATHER - WIND SHEAR						
MISCELLANEOUS ACTS, CONDITIONS - ICE-WINDSHIELD						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OVERCAST			500			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
2 MILES OR LESS			FREEZING RAIN			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			RELATIVE BEARING OF WIND			
FOG			LEFT QUARTERING TAIL WIND 203-247 DEGREES			
TEMPERATURE-F			WIND DIRECTION-DEGREES			
21			120			
WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS			
13			IFR			
TYPE OF FLIGHT PLAN						
IFR						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0564	3/28/79	NR. LUDINGTON, MI	PIPER PA-30 N77334 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 54, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	TIME - 2242					
		NAME OF AIRPORT - MASON COUNTY				
		DEPARTURE POINT	INTENDED DESTINATION			
		MUSKEGON, MI	LUDINGTON, MI			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLIDED WITH WIRES/POLES			LANDING FINAL APPROACH	
		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			CEILING AT ACCIDENT SITE.	
		OBSCURATION			40	
		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				
		IFR				
		REMARKS- POLE AND BARN.				
3-3264	8/24/79	KINROSS, MI	BEECH 95-B55 N4422W DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 46, 725 TOTAL HOURS, 337 IN TYPE, INSTRUMENT RATED.
	TIME - 1009					
		NAME OF AIRPORT - CHIPPEWA COUNTY				
		DEPARTURE POINT	INTENDED DESTINATION			
		KINROSS, MI	INDIANAPOLIS, IN			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER UNCONTROLLED			TAKEOFF INITIAL CLIMB	
		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			CEILING AT ACCIDENT SITE	
		OBSCURATION			200	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		3/4 MILE OR LESS			NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		FOG			66	
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS	
		240			9	
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN	
		IFR			IFR	
		REMARKS- RADAR CONTACT LOST DRG TKOF AFTER PLT SQUAWKED IDENT.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2509	9/2/79	GRAYLING,MI	PIPER PA-28R	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 40, 256
	TIME - 1915		N4392T	PX-	2	1	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 51 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - KELLEY'S							
		DEPARTURE POINT	INTENDED DESTINATION						
		GRAYLING,MI	PONTIAC,MI						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		COLLIDED WITH TREES						TAKEOFF INITIAL CLIMB	
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING							
		PILOT IN COMMAND - FAILED TO ABORT TAKEOFF							
		FACTOR(S)							
		PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS							
		AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS HIGH VEGETATION							
		WEATHER - HIGH DENSITY ALTITUDE							
		TERRAIN - HIGH OBSTRUCTIONS							
		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(UNLIMITED)						NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TEMPERATURE-F	
		NONE						75	
		WIND DIRECTION-DEGREES						WIND VELOCITY-KNOTS	
		280						12	
		TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN	
		VFR						NONE	
		REMARKS- HIT TREES 175FT BEYOND END OF 2100FT RWY.HI GRASS FIRST 400FT.LONGER RWY AVIALABLE.DENS ALT 2300FT							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3538	10/10/79	NR.GANGES,MI	PIPER PA-24 N8437P	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 39, 267 TOTAL HOURS, 15 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT PALMYRA,WI	DAMAGE-DESTROYED INTENDED DESTINATION DETROIT,MI		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 MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE				
		FACTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. 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 UNKNOWN/NOT REPORTED			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
		VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED	
		TYPE OF FLIGHT PLAN IFR				
		REMARKS-	RADAR CONTACT LOST OVER LAKE MICHIGAN.ACFT NOT RECOVERED,INJURY INDEX PRESUMED.			
3-3144	12/30/79	ROYAL OAK,MI	PIPER PA-28 N4512P	CR- 1 0 0 PX- 2 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 18, 250 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - OAKLAND-TROY DEPARTURE POINT PONTIAC,MI	INTENDED DESTINATION ROYAL OAK,MI		PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING	
		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 - FOG WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		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			TYPE OF WEATHER CONDITIONS BELOW MINIMUMS	
		TYPE OF FLIGHT PLAN NONE				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2480	5/22/79	GRAND MARAIS, MN	CESSNA 172M N1390H DAMAGE-DESTROYED	CR-	0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 200 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - DEVIL'S TRACK							
		DEPARTURE POINT		INTENDED DESTINATION					
		ARMSTRONG, ONTARIO		GRAND MARAIS, MN					
		TYPE OF ACCIDENT		PHASE OF OPERATION					
		COLLIDED WITH TREES		IN FLIGHT NORMAL CRUISE					
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS							
		FACTOR(S)							
		MISCELLANEOUS ACTS, CONDITIONS - ALTIMETER SETTING-INCORRECT							
		WEATHER - LOW CEILING							
		WEATHER - RAIN							
		WEATHER - FOG							
		WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, IN PERSON							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		SKY CONDITION		CEILING AT ACCIDENT SITE					
		OVERCAST		300					
		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					
		80		8					
		TYPE OF WEATHER CONDITIONS		TYPE OF FLIGHT PLAN					
		IFR		NONE					
		REMARKS- PLT ESTIMATED CEILING AT ACCO SITE.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3162	7/13/79 TIME - 0430	LE SUEUR,MN	CESSNA 177 N3162T DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 2 0	COMMERCIAL CTR PASSG-D	COMMERCIAL, FL.INSTR., AGE 55, 7900 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
<p>NAME OF AIRPORT - LE SUEUR MUNI DEPARTURE POINT INTENDED DESTINATION LE SUEUR,MN LEXINGTON,NE TYPE OF ACCIDENT PHASE OF OPERATION STALL MUSH TAKEOFF INITIAL CLIMB</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - PREMATURE LIFT-OFF FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING TERRAIN - HIGH OBSTRUCTIONS</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 70 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE FIRE AFTER IMPACT REMARKS- COML OPN,NO AIR TAXI CERT.RWY GRADIENT-1.5% UPSLOPE.</p>						
3-1953	8/14/79 TIME - 0915	NR.ELY,MN	CESSNA 195 N9320A DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 1 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 58, 8317 TOTAL HOURS, 613 IN TYPE, INSTRUMENT RATED.
<p>DEPARTURE POINT INTENDED DESTINATION ELY,MN ST PAUL,MN TYPE OF ACCIDENT PHASE OF OPERATION DRAGGED WINGTIP,POD,OR FLOAT TAKEOFF RUN NOSE OVER/DOWN TAKEOFF RUN</p> <p>PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO ABORT TAKEOFF FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS</p> <p>SKY CONDITION CEILING AT ACCIDENT SITE SCATTERED UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES NONE 320 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 20 VFR TYPE OF FLIGHT PLAN NONE REMARKS- FLOAT EQUIPPED. PILOT RPTS WIND GUSTS TO 35 KTS.PLT STATED ATTEMPTED TKOF W UNBALANCED FUEL LOAD.</p>						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3126	9/16/79 TIME - 1435	INTL FALLS, MN	CESSNA 172XP N736QH DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 256 TOTAL HOURS, 79 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - BOHMAN SEAPLANE DEPARTURE POINT EVELETH, MN TYPE OF ACCIDENT STALL	INTENDED DESTINATION RETURN		LAST ENROUTE STOP INTL FALLS, MN PHASE OF OPERATION TAKEOFF INITIAL CLIMB	
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED				
		FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ROUGH WATER WEATHER - UNFAVORABLE WIND CONDITIONS				
		SKY CONDITION CLEAR			CEILING AT ACCIDENT SITE UNLIMITED	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			WIND DIRECTION-DEGREES 190	
		WIND VELOCITY-KNOTS 16			TYPE OF WEATHER CONDITIONS VFR	
		TYPE OF FLIGHT PLAN NONE				
		REMARKS- WND GUSTS 25 KTS. CRASHED IN YARD IN RES AREA. FLOAT EQUIPPED.				
3-0430	1/5/79 TIME - 1755	NR. MADISON, MS	CESSNA 310R N303LA DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - BRUCE CAMPBELL DEPARTURE POINT MADISON, MS TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED	INTENDED DESTINATION COLUMBUS, MS		PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONEL, BY PHONE				
		SKY CONDITION BROKEN/LOWER SCATTERED			CEILING AT ACCIDENT SITE 500	
		VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE DRIZZLE, RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE			TEMPERATURE-F 47	
		WIND DIRECTION-DEGREES 340			WIND VELOCITY-KNOTS 5	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- PILOT DID NOT MAINTAIN PILOT LOGBOOK.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0879	2/22/79	KANSAS CITY,MO	CESSNA 421A	CR-	1	0	0	NONCOMMERCIAL	COMMERCIAL, AGE 61, 16000 TOTAL HOURS, 420 IN TYPE, INSTRUMENT RATED.
	TIME - 0955		N77PM	PX-	2	0	0	BUSINESS	
			DAMAGE-DESTROYED						
		NAME OF AIRPORT - KANSAS CITY	DOWNT						
		DEPARTURE POINT	INTENDED DESTINATION						
		DES MOINES,IA	KANSAS CITY,MO						
		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 - FOG							
		WEATHER - WIND SHEAR							
		WEATHER BRIEFING - OTHER							
		WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST							
		SKY CONDITION						CEILING AT ACCIDENT SITE	
		OBSCURATION						0	
		VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
		ZERO						DRIZZLE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TEMPERATURE-F	
		FOG						43	
		WIND DIRECTION-DEGREES						WIND VELOCITY-KNOTS	
		50						8	
		TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN	
		IFR						IFR	
		FIRE AFTER IMPACT							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3120	9/13/79 TIME - 0845	MOUNTAIN VIEW,MO	PIPER PA-28 N5518V DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 98 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - MOUNTAIN VIEW MUN	INTENDED DESTINATION			
		DEPARTURE POINT MOUNTAIN VIEW,MO	HOUSTON,MO			
		TYPE OF ACCIDENT COLLIDED WITH TREES			PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - SPATIAL DISORIENTATION				
		FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER - OBSTRUCTIONS TO VISION WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE 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			WIND DIRECTION-DEGREES 300	
		WIND VELOCITY-KNOTS 10			TYPE OF WEATHER CONDITIONS VFR	
		TYPE OF FLIGHT PLAN NONE				
		REMARKS- PIC ACCUMULATED 66HRS OUT OF TOTAL 98HRS FLT TIME BETWEEN 1959 & 1978.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2892	11/20/79	NR. NEW BOSTON, MO	AMER AVCO AA1-A N9387L DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 299 TOTAL HOURS, 247 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT CRESTON, IA	INTENDED DESTINATION CAPE GIRARDEU, MO			
		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) 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 200	
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 46	
		WIND DIRECTION-DEGREES 90			WIND VELOCITY-KNOTS 13	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
3-3308	11/21/79	MOUNTAIN VIEW, MO	CESSNA 210 N732EH DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL. INSTR., AGE 54, 6734 TOTAL HOURS. 1000 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - MILLS MEMORIAL				
		DEPARTURE POINT QUINCY, ILL	INTENDED DESTINATION WILLOW SPRING, MO			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED		PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT	
		PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 700	
		VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 64	
		TYPE OF WEATHER CONDITIONS BELOW MINIMUMS			TYPE OF FLIGHT PLAN IFR	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3343	12/11/79 TIME - 2045	WOMACK,MO	CESSNA 182S N3594U DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 38, 794 TOTAL HOURS, 654 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT CAHOKIA,IL		INTENDED DESTINATION PIEDMONT,MO			
	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 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 RADIO 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 RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN NONE					
	FIRE AFTER IMPACT REMARKS- BLOOD ALCOHOL LVL-152MG%.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0594	2/28/79	NR.LAVINA,MT TIME - 1905	CESSNA T210P N6995N DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 44, 2782 TOTAL HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT GREAT FALLS,MT	INTENDED DESTINATION RAPID CITY,SD	PHASE OF OPERATION IN FLIGHT NORMAL CRUISE IN FLIGHT UNCONTROLLED DESCENT		
		TYPE OF ACCIDENT TURBULENCE COLLISION WITH GROUND/WATER . UNCONTROLLED				
PROBABLE CAUSE(S) WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S) PERSONNEL - WEATHER PERSONNEL INCOMPLETE WEATHER REPORT WEATHER - LOW CEILING WEATHER - SNOW WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST						
		SKY CONDITION OBSCURATION		CEILING AT ACCIDENT SITE 600		
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS		PRECIPITATION AT ACCIDENT SITE SNOW		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		TEMPERATURE-F 25		
		WIND DIRECTION-DEGRFES 20		WIND VELOCITY-KNOTS 12		
		TYPE OF WEATHER CONDITIONS IFR		TYPE OF FLIGHT PLAN IFR		
REMARKS- PLT NOT INSTRUMENT RATED,REPORTED IN TURBULENCE PRIOR TO MISHAP.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-1042	7/1/79	RIG SKY,MT	BELLANCA 76CBC N6397V DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 60, 2500 TOTAL HOURS, 425 IN TYPE, INSTRUMENT RATED.
	TIME - 1145							
		NAME OF AIRPORT - GRAVEL ROAD DEPARTURE POINT PHILIPSBERG,MT TYPE OF ACCIDENT STALL	INTENDED DESTINATION RIG SKY,MT				PHASE OF OPERATION LANDING GO-AROUND	
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
		FACTOR(S) PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
		SKY CONDITION CLEAR					CEILING AT ACCIDENT SITE UNLIMITED	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)					PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE					TEMPERATURE-F 75	
		WIND DIRECTION-DEGREES 270					TYPE OF WEATHER CONDITIONS VFR	
		TYPE OF FLIGHT PLAN NONE						
		FIRE AFTER IMPACT REMARKS- GUSTY WINDS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1839	7/24/79	NR.AUGUSTA,MT	GRUM AMER AA-5A N9966U	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, 207 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1430		DAMAGE-DESTROYED			
	NAME OF AIRPORT - BENCHMARK (USFS)		INTENDED DESTINATION			
	DEPARTURE POINT		UNKNOWN/NOT REPORTED			
	AUGUSTA,MT					
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	COLLIDED WITH TREES			TAKEOFF INITIAL CLIMB		
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	FACTOR(S)					
	PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT					
	PILOT IN COMMAND - FAILED TO ABORT TAKEOFF					
	WEATHER - HIGH DENSITY ALTITUDE					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	BROKEN			UNKNOWN/NOT REPORTED		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	5 OR OVER(UNLIMITED)			NONE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F		
	NONE			65		
	WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS		
	140			10		
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
	VFR			NONE		
	FIRE AFTER IMPACT					
	REMARKS- ACFT USED ENTIRE RUNWAY,LIFTED OFF NOSE HIGH,FAILED TO CLEAR TREES AT END,D/A APPROX 7000FT.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2669	8/24/79	NR.NEIHART,MT	BEECH R23 N7635R	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 42, 176 TOTAL HOURS, 107 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1730		DAMAGE-DESTROYED			
	DEPARTURE POINT	DILLON,MT	INTENDED DESTINATION LAKE LERANGE,CAN		LAST ENROUTE STOP HAVRE,MT	
	TYPE OF ACCIDENT	COLLISION WITH GROUND/WATER	CONTROLLED		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
	PROBABLE CAUSE(S)	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
	FACTOR(S)	WEATHER - LOW CEILING WEATHER - RAIN TERRAIN - HIGH OBSTRUCTIONS				
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED				
	SKY CONDITION	OBSCURATION			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE	ZERO			PRECIPITATION AT ACCIDENT SITE RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE	NONE			TYPE OF WEATHER CONDITIONS VFR	
	TYPE OF FLIGHT PLAN	NONE				
	FIRE AFTER IMPACT					
	REMARKS-	RECOVERY DATE 8/25/79.				
3-2884	11/25/79	COLUMBUS,NE	PIPER PA-23 N6496Y	CR- 1 0 0 PX- 5 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 764 TOTAL HOURS, 390 IN TYPE, INSTRUMENT RATED.
	TIME - UNK/NR		DAMAGE-DESTROYED			
	NAME OF AIRPORT -	COLUMBUS MUNI				
	DEPARTURE POINT	COLUMBUS,NE	INTENDED DESTINATION FREMONT,NE		PHASE OF OPERATION	
	TYPE OF ACCIDENT	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				
		WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONEL, BY PHONE WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST				
	SKY CONDITION	OVERCAST			CEILING AT ACCIDENT SITE 1000	
	VISIBILITY AT ACCIDENT SITE	UNKNOWN/NOT REPORTED			PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE	FOG			TEMPERATURE-F 34	
	TYPE OF WEATHER CONDITIONS	UNKNOWN/NOT REPORTED			TYPE OF FLIGHT PLAN NONE	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-1866	2/18/79	NR.FERNLEY,NV	PIPER PA-28R N222WF	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 45, 218
	TIME - 1505		DAMAGE-DESTROYED	PX-	1	0	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION						
	RENO,NV		EUGENE OR						
	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 DESIGNFD STRESS LIMITS OF AIRCRAFT								
	FACTOR(S)								
	MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT								
	AIRFRAME - WINGS SPARS								
	AIRFRAME - FLIGHT CONTROL SURFACES HORIZONTAL STABILIZER, ATTACHMENTS								
	MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE								
	WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.								
	WEATHER - LOW CEILING								
	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
									5000
	VISIBILITY AT ACCIDENT SITE								PRECIPITATION AT ACCIDENT SITE
	5 OR OVER(UNLIMITED)								SNOW SHOWERS
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE								TEMPERATURE-F
	NONE								48
	WIND DIRECTION-DEGREES								WIND VELOCITY-KNOTS
	190								18
	TYPE OF WEATHER CONDITIONS								TYPE OF FLIGHT PLAN
	IFR								NONE
	REMARKS- RECOVERY DATE	2/25/79	WIND GUSTING 25 KTS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0744	3/3/79	NR.FLKN,NV	BEFGH 95	CR- 2 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 59, 3004
	TIME - 1212		N644SF	PX- 2 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 121 IN TYPE,
			DAMAGE-DESTROYED			INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		SAN CARLOS,CA	SALT LAKE CITY,UT			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		ENGINE FAILURE OR MALFUNCTION			IN FLIGHT CLIMB TO CRUISE	
		COLLISION WITH GROUND/WATER CONTROLLED			IN FLIGHT DESCENDING	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING				
		PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS				
		MISCELLANEOUS ACTS,CONDITIONS - ANTI-ICING/DEFICING EQUIPMENT-IMPROPER OPERATION (OF/OR FAILED TO USE				
		MISCELLANEOUS ACTS,CONDITIONS - ICF-CARBURETOR				
		PERSONNEL - TRAFFIC CONTROL PERSONNEL ISSUED IMPROPER OR CONFLICTING INSTRUCTIONS				
		FACTOR(S)				
		WEATHER - CONDITIONS CONDUCTIVE TO CARB./INDUCTION SYSTEM ICING				
		WEATHER - HIGH DENSITY ALTITUDE				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OVERCAST			0	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		ZERO			UNKNOWN/NOT REPORTED	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS	
		UNKNOWN/NOT REPORTED			IFR	
		TYPE OF FLIGHT PLAN				
		IFR				
		REMARKS-				
		ATC SUGGESTED L TURN DUE MTNS 12 O'CLOCK.ACFT TURNED L & HIT MTN 9400FT MSL.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0911	3/4/79	NEWARK,NJ	PIPER PA-28 N6630J DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 44, 613 TOTAL HOURS, 151 IN TYPE, INSTRUMENT RATED.
	TIME - 1900			PX-	0	0	0	BUSINESS	
		NAME OF AIRPORT - NEWARK INTL							
		DEPARTURE POINT	INTENDED DESTINATION						
		ALBANY,NY	NEWARK,NJ						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER	CONTROLLED					LANDING MISSED APPROACH	
		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						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						20	
		WIND VELOCITY-KNOTS						TYPE OF WEATHER CONDITIONS	
		8						IFR	
		TYPE OF FLIGHT PLAN							
		IFR							
3-0370	4/1/79	ALLAIRE,NJ	PIPER PA-28 N4897T DAMAGE-SUBSTANTIAL	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 26, 68 TOTAL HOURS, 34 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1951			PX-	1	0	0	PLEASURE/PERSONAL TRANSP	
		DEPARTURE POINT	INTENDED DESTINATION						
		COLTS NECK,NJ	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							
		SKY CONDITION						CEILING AT ACCIDENT SITE	
		OBSCURATION						2500	
		VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
		2 MILES OR LESS						NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TEMPERATURE-F	
		FOG						46	
		WIND DIRECTION-DEGREES						WIND VELOCITY-KNOTS	
		120						10	
		TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN	
		VFR						NONE	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2197	4/12/79	NR.CARRIZOZO,NM	PIPER PA-32 N6309C DAMAGE-DESTROYED	CR- 2 0 0 PX- 1 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 33, 1923 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATE).
		DEPARTURE POINT CARRIZOZO,NM	INTENDED DESTINATION ALBUQUERQUE,NM.			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE		
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						
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				9000		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
UNKNOWN/NOT REPORTED				SNOW, SNOW SHOWERS		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				WIND DIRECTION-DEGREES		
BLOWING SNOW				270		
WIND VELOCITY-KNOTS				TYPE OF WEATHER CONDITIONS		
35				IFR		
TYPE OF FLIGHT PLAN						
OTHER						
REMARKS- HIT MOUNTAIN.IFR FLT PLAN NOT ACTIVATED.RECOVERY DATE 4/13/79.MTNS OBS BY CLOUDS & BLOWING SNOW.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-2610	5/8/79 TIME - 2030	NR. EL MORRO, NM	MOONEY M20F N842JW DAMAGE-DESTROYED	CR- 1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 25, 220 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ALBUQUERQUE, NM	INTENDED DESTINATION WINDOW ROCK, AZ				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 MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE						
		FACTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER - THUNDERSTORM ACTIVITY						
		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 100	
		VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS					PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS, FREEZING RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE					TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN VFR						
		REMARKS- RECOVERY DATE 5/10/79.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3540	5/13/79 TIME - 1635	NR. ALBUQUERQUE, NM	PIPER PA-31 N54286 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 39, 6000 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		DEPARTURE POINT ALBUQUERQUE, NM	INTENDED DESTINATION MIDLAND, TX			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN	PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE LANDING LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE(S)						
PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION						
POWERPLANT - ENGINE STRUCTURE PISTON, PISTON RINGS						
MISCELLANEOUS ACTS, CONDITIONS - LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM						
MISCELLANEOUS ACTS, CONDITIONS - OVERHEATED						
SYSTEMS - HYDRAULIC SYSTEM HYDRAULIC PUMPS						
MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY INSTALLED						
PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.						
FACTOR(S)						
WEATHER - HIGH TEMPERATURE						
WEATHER - HIGH DENSITY ALTITUDE						
TERRAIN - ROUGH/UNEVEN						
PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
		SKY CONDITION CLEAR	CEILING AT ACCIDENT SITE UNLIMITED			
		VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE	TEMPERATURE-F 79			
		WIND DIRECTION-DEGREES 200	WIND VELOCITY-KNOTS 10			
		TYPE OF WEATHER CONDITIONS VFR	TYPE OF FLIGHT PLAN NONE			
		FIRE AFTER IMPACT				
REMARKS- PLT FEATHERED R ENG. L HYDR PUMP INOP. LNDG GEAR EXTD DRG GO-ARND FM GEAR-UP APCH. D/A 7750FT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3518	5/29/79 TIME - 1043	RUIDOSO,NM	BELLANCA 17-30A N39877 DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 2 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 36, 5500 TOTAL HOURS, 280 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - RUIDOSO MUNI				
		DEPARTURE POINT		INTENDED DESTINATION		
		RUIDOSO,NM		HILL CITY,KS		
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION		TAKEOFF INITIAL CLIMB		
		COLLIDED WITH TREES		TAKEOFF INITIAL CLIMB		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS						
POWERPLANT - FUEL SYSTEM RAM AIR ASSEMBLY						
MISCELLANEOUS ACTS,CONDITIONS - OBSTRUCTED						
PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE MAINTENANCE AND INSPECTION						
POWERPLANT - FUEL SYSTEM OTHER						
MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY INSTALLED						
FACTOR(S)						
WEATHER - HIGH DENSITY ALTITUDE						
TERRAIN - HIGH OBSTRUCTIONS						
PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE						
SKY CONDITION		SCATTERED		CEILING AT ACCIDENT SITE		UNLIMITED
VISIBILITY AT ACCIDENT SITE		5 OR OVER(UNLIMITED)		PRECIPITATION AT ACCIDENT SITE		NONE
OBSTRUCTIONS TO VISION AT ACCIDENT SITE		NONE		TEMPERATURE-F		71
WIND DIRECTION-DEGREES		230		WIND VELOCITY-KNOTS		15
TYPE OF WEATHER CONDITIONS		VFR		TYPE OF FLIGHT PLAN		NONE
REMARKS- OIL CAP MISSING,AIR FILTER ORSTD BY OIL,ALTN AIR DOOR BLKD BY IMPROPERLY SEATED FILTER,D/A 9500FT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-4017	10/29/79	NR, FARMINGTON, NM TIME - 2050	CESSNA 182P N1987M DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 55, 210 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ALBUQUERQUE, NM	INTENDED DESTINATION FARMINGTON, NM						
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED	PHASE OF OPERATION IN FLIGHT			LOW PASS		
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 - BECAME LOST/DISORIENTED									
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL									
FACTOR(S)									
WEATHER - LOW CEILING									
WEATHER - FOG									
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED									
SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 800					
VISIBILITY AT ACCIDENT SITE 5. OR OVER (UNLIMITED)				PRECIPITATION AT ACCIDENT SITE NONE					
OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 38					
WIND DIRECTION-DEGREES 300				WIND VELOCITY-KNOTS 5					
TYPE OF WEATHER CONDITIONS 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
3-3627	10/30/79 TIME - 0425	NR.TUCUMCARI,NM	CESSNA 310 N1758H	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 32, 750 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT GRAND JUNCTION,CO	DAMAGE-DESTROYED INTENDED DESTINATION LUBBOCK,TX		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) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING				
		WEATHER - LOW CEILING				
		WEATHER - FOG				
		WEATHER - SNOW				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 100	
		VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE SNOW	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 34	
		WIND DIRECTION-DEGREES 340			WIND VELOCITY-KNOTS 10	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- BRIEFED 2311 ON 10/29.DEPARTED 3 HOURS LATER.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0432	2/23/79 TIME - 1913	DOVER PLAINS, NY	CESSNA 172K N736FW DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 26, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		DEPARTURE POINT REDFORD, MA	INTENDED DESTINATION POUGHKEEPSIE, NY			
		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) PILOT IN COMMAND - FAILED TO USE OR INCORRECTLY USED MISC. EQUIPMENT						
WEATHER - LOW CEILING						
WEATHER - RAIN						
WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION PARTIAL OBSCURATION			CEILING AT ACCIDENT SITE 1800			
VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE SLEET, RAIN SHOWERS			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW			TEMPERATURE-F 35			
WIND DIRECTION-DEGREES 160			WIND VELOCITY-KNOTS 8			
TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR			
REMARKS- ACFT CLEARED FOR VOR-A APP WHICH USES IGN VOR.#1 NAV TUNED TO ILS FREQ.#2 NAV ON PWL VOR.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1215	4/1/79	POMPEY, NY	GRUM AMER AA-5 N9535L DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 61, 760 TOTAL HOURS, 225 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - WALLARIDGE			LAST ENROUTE STOP	
		DEPARTURE POINT	INTENDED DESTINATION	UNKNOWN/NOT REPORTED		
		FULTON, NY	ORLANDO, FL	PHASE OF OPERATION		
		TYPE OF ACCIDENT			IN FLIGHT NORMAL CRUISE	
		COLLIDED WITH TREES				
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 - NO RECORD OF BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION						
OVERCAST			CEILING AT ACCIDENT SITE			
			700			
VISIBILITY AT ACCIDENT SITE						
5 OR OVER (UNLIMITED)			PRECIPITATION AT ACCIDENT SITE			
			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE						
FOG			TEMPERATURE-F			
			38			
WIND DIRECTION-DEGREES						
300			WIND VELOCITY-KNOTS			
			8			
TYPE OF WEATHER CONDITIONS						
IFR			TYPE OF FLIGHT PLAN			
			NONE			
FIRE AFTER IMPACT						
REMARKS- ACFT STRUCK TREES AT 1300 FT MSL ELEVATION.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1314	5/19/79	MASSAPEQUA,NY	CESSNA 182	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 43, 388
	TIME - 0715		N3309U	PX- 3 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 41 IN TYPE,
			DAMAGE-SUBSTANTIAL	OT- 2 0 0		NOT INSTRUMENT RATED.
		NAME OF AIRPORT - ZAHNS				
		DEPARTURE POINT	INTENDED DESTINATION			
		ZAHNS,NY	OSWEGO,NY			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER	UNCONTROLLED		IN FLIGHT OTHER	
		PROBABLE CAUSE(S)				
		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 - FOG				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OVERCAST			200	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		1 MILE OR LESS			NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		FOG			56	
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS	
		60			12	
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN	
		IFR			IFR	
		FIRE AFTER IMPACT				
		REMARKS- PLT HAD ACCUMULATED A TOTAL OF 17 ACTUAL INST TIME.APPROX 3 HRS ACTUAL INST FLOWN LAST 6 MONTHS.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3157	6/18/79 TIME - 0142	FLUSHING,NY	PIPER PA-28 N9283C DAMAGE-DESTROYED	CR- 1 PX- 2	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 193 TOTAL HOURS, 163 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - LAGUARDIA DEPARTURE POINT FLUSHING,NY TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	INTENDED DESTINATION ATLANTIC CITY,NJ 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 - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL WEATHER - LOW CEILING 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 VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF FLIGHT PLAN IFR					CEILING AT ACCIDENT SITE 500 PRECIPITATION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS IFR	
3-3849	8/23/79 TIME - 0931	REXVILLE,NY	AERO COMDR 680FL N5003E DAMAGE-DESTROYED	CR- 1 PX- 2	0 0	0 0	NONCOMMERCIAL AERIAL SURVEY	COMMERCIAL, FL.INSTR.. AGE 36, 3100 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		DEPARTURE POINT ALBANY,NY TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	INTENDED DESTINATION LANCASTER,PA UNCONTROLLED				PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE						
		FACTOR(S) WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS						
		SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 170 TYPE OF WEATHER CONDITIONS VFR FIRE AFTER IMPACT REMARKS- AIR POLLUTION MONITORING PROGRAM.					CEILING AT ACCIDENT SITE 500 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 6R WIND VELOCITY-KNOTS 8 TYPE OF FLIGHT PLAN NONE	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3924	12/16/79 TIME - 1015	WASHINGTONVILLE,NY	CESSNA 172 N6647A DAMAGE-DESTROYED	CR- 1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 45, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT MONTGOMERY,NY TYPE OF ACCIDENT STALL		INTENDED DESTINATION BRIDGEPORT,CT				PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
	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 OBTAIN/MAINTAIN FLYING SPEED							
	FACTOR(S) WEATHER - LOW CEILING WEATHER - ICING CONDITIONS-INCLUDES SLFET,FREEZING RAIN,ETC. WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
	SKY CONDITION OVERCAST/LOWER SCATTERED			CEILING AT ACCIDENT SITE 1600				
	VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE FREEZING RAIN				
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			TYPE OF WEATHER CONDITIONS IFR				
	TYPE OF FLIGHT PLAN NONE							
	FIRE AFTER IMPACT REMARKS- CRASHED WHILE ATMTG TO CROSS OVR MTN UNDER OVC.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3957	5/31/79	WAYNESVILLE,NC	CESSNA 182 N618WC	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 56, 1600 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT			DAMAGE-DESTROYED			
BIRMINGHAM,AL			INTENDED DESTINATION			
TYPE OF ACCIDENT			MOCKSVILLE,NC			
COLLISION WITH GROUND/WATER			CONTROLLED		PHASE OF OPERATION	
					IN FLIGHT NORMAL CRUISE	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - FOG						
WEATHER - THUNDERSTORM ACTIVITY						
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			UNKNOWN/NOT REPORTED			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS			
FOG			IFR			
TYPE OF FLIGHT PLAN						
NONE						
REMARKS- MOUNTAIN PEAKS OBSCURED.						
3-2647	7/4/79	KITTY HAWK,NC	CESSNA 172 N20739	CR- 1 0 0 PX- 4 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 122 TOTAL HOURS, 86 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT			DAMAGE-DESTROYED			
KITTY HAWK,NC			INTENDED DESTINATION			
TYPE OF ACCIDENT			ELIZABETH CITY,NC			
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						
FACTOR(S)						
WEATHER - THUNDERSTORM ACTIVITY						
WEATHER - OBSTRUCTIONS TO VISION						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OVERCAST			80			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
2 MILES OR LESS			THUNDERSTORM, RAIN			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
HAZE			81			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
290			7			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			VFR			
REMARKS- FSS SPECIALIST ADVISED PILOT HE DID NOT RECOMMEND VFR FLT AT THAT TIME.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3496	7/8/79 TIME - 1105	HIGHLANDS,NC	CESSNA T210 N6916R DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 59, 21700 TOTAL HOURS, 1389 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT CLEARWATER,FL	INTENDED DESTINATION CULLOWHEE,NC			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE		
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED						
		SKY CONDITION OVERCAST	CEILING AT ACCIDENT SITE 0			
		VISIBILITY AT ACCIDENT SITE 1/2 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- ACFT COLLIDED W MTN SIDE IN LVL FLT.RECOVERY DATE 11/07/79.						
3-2154	9/12/79 TIME - 1945	NR.CASHIERS,NC	PIPER PA-28 N41413 DAMAGE-DESTROYED	CR- 0 0 1 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 20, 191 TOTAL HOURS, 132 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT CHATTANOOGA,TN	INTENDED DESTINATION SPARTANBURG,SC			
		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 WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OVERCAST	CEILING AT ACCIDENT SITE 2700			
		VISIBILITY AT ACCIDENT SITE ZERO	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TYPE OF WEATHER CONDITIONS IFR			
		TYPE OF FLIGHT PLAN NONE				
REMARKS- MOUNTAINTOPS OBSCURED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3006	9/16/79	NR.LINVILLE,NC	PIPER PA-23 N9046J	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 47, 4000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	TIME - 1642		DAMAGE-DESTROYED INTENDED DESTINATION MOUNTAIN CITY,TN			
	DEPARTURE POINT GREENSBORO,NC				PHASE OF OPERATION IN FLIGHT DESCENDING	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED				
	PRORABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG					
	SKY CONDITION OBSCURATION				CEILING AT ACCIDENT SITE 0	
	VISIBILITY AT ACCIDENT SITE ZERO				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- MOUNTAIN SHROUDED WITH FOG.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3344	9/29/79	GREENSBORO, NC	PIPER PA-23 N6378Y	CR-	1	0	0	NONCOMMERCIAL	COMMERCIAL, AGE 45, 892 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	TIME - 0045		DAMAGE-DESTROYED	PX-	0	0	0	CORP/EXEC	
		NAME OF AIRPORT - GREENSBORO-HIGHT							
		DEPARTURE POINT	INTENDED DESTINATION					LAST ENROUTE STOP	
		PHILADELPHIA, PA	WINSTON-SALEM, NC					RICHMOND, VA	
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		COLLIDED WITH TREES						LANDING FINAL APPROACH	
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - INCAPACITATION							
		MISCELLANEOUS ACTS, CONDITIONS - PILOT SUFFERED HEART ATTACK							
		FACTOR(S)							
		PILOT IN COMMAND - PHYSICAL IMPAIRMENT							
		MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE							
		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						200	
		VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
		3/4 MILE OR LESS						NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TEMPERATURE-F	
		FOG						70	
		WIND DIRECTION-DEGREES						WIND VELOCITY-KNOTS	
		240						4	
		TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN	
		IFR						IFR	
		FIRE AFTER IMPACT							
		REMARKS- CRASHED INSIDE OM DRG ILS APCH. PLT STATED HE PASSED OUT. FATAL CARDIAC ARREST 10.5HR LATER.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3004	10/2/79 TIME - 0628	MOORESVILLE, NC	PIPER PA-23 N12JW DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL. INSTR., AGE 56, 14000 TOTAL HOURS, 3000 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MILLER						
DEPARTURE POINT		INTENDED DESTINATION		LAST ENROUTE STOP		
MOORESVILLE, NC		CHARLESTON, SC		CHARLOTTE, NC		
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 - SPATIAL DISORIENTATION						
FACTOR(S)						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
WEATHER - LOW CEILING						
WEATHER - FOG						
MISCELLANEOUS ACTS, CONDITIONS - INCORRECT TRIM SETTING						
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						
FIRE AFTER IMPACT						
REMARKS- BRIEF RUNUP. DEP FM UNLIGHTED GRASS RWY AT NIGHT. INADEQUATE GYRO WARMUP. IFR FLT PLAN NOT ACTIVATED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-1354	6/22/79	NR.DAWSON,ND TIME - 0045	CESSNA 1820 N456LH DAMAGE-DESTROYED	CR-	0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 142 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT WAHPETON,ND	INTENDED DESTINATION BISMARCK,ND						
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED					PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE							
		FACTOR(S) 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 20000	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)						PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE						TEMPERATURE-F 60	
		TYPE OF WEATHER CONDITIONS VFR						TYPE OF FLIGHT PLAN VFR	
		REMARKS- BISMARCK WX.							
3-3660	3/14/79	COLUMBUS,OH TIME - 0930	AEROSTAR 601P N8061J DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 50, 469 TOTAL HOURS, 82 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - OHIO STATE UNIV							
		DEPARTURE POINT LOGANSPOET,IN	INTENDED DESTINATION COLUMBUS,OH						
		TYPE OF ACCIDENT STALL						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) WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.							
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		SKY CONDITION BROKEN						CEILING AT ACCIDENT SITE 1500	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)						PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE						WIND DIRECTION-DEGREES 270	
		WIND VELOCITY-KNOTS 17						TYPE OF WEATHER CONDITIONS VFR	
		TYPE OF FLIGHT PLAN IFR							
		FIRE AFTER IMPACT							
		REMARKS- SIGMET & AIRMET WARNED OF ICG CONDS IN CLDS ABV FRZG LVL. ACFT NOT CERTD FOR FLT IN KNOWN ICG COND.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1135	4/13/79	WAVERLY, OH	CESSNA 150J	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 39, 92 TOTAL
	TIME - UNK/NR		N60759	PX- 2 0 0	PLEASURE/PERSONAL TRANSP	HOURS, 82 IN TYPE, NOT
			DAMAGE-DESTROYED			INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		ASHLAND, KY	LOCAL			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLIDED WITH TREES			IN FLIGHT OTHER	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING				
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		FACTOR(S)				
		WEATHER - SQUALL LINE				
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		UNKNOWN/NOT REPORTED			UNKNOWN/NOT REPORTED	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		UNKNOWN/NOT REPORTED			UNKNOWN/NOT REPORTED	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS	
		UNKNOWN/NOT REPORTED			UNKNOWN/NOT REPORTED	
		TYPE OF FLIGHT PLAN				
		NONE				
		FIRE AFTER IMPACT				
		REMARKS- FLIGHT AT LOW LEVEL IN HILLY AREA BELOW THUNDERSTORM/SQUALL LINE.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3529	8/23/79 TIME - 0038	BLUFFTON, OH	PIPER PA-31 N27715 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL ATR TAXI-CARGO	ATP, FLIGHT INSTR., AGE 36, 3555 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - BLUFFTON				
		DEPARTURE POINT YPSILANTI, MI	INTENDED DESTINATION BLUFFTON, OH			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED	PHASE OF OPERATION LANDING FINAL APPROACH		
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 RADIO						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 0	
		VISIBILITY AT ACCIDENT SITE ZERO			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			RELATIVE BEARING OF WIND LIGHT AND VARIABLE	
		TEMPERATURE-F 67			TYPE OF WEATHER CONDITIONS BELOW MINIMUMS	
		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
3-2870	9/28/79	URBANA, OH	GRUM AMER AA-5A N26755 DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 32, 321 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1618					
		NAME OF AIRPORT - GRIMES FIELD				
		DEPARTURE POINT	INTENDED DESTINATION			
		MOLINE, IL	COLUMBIUS, OH			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		STALL			IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		PILOT IN COMMAND - BECAME LOST/DISORIENTED				
		PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED				
		FACTOR(S)				
		PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT				
		WEATHER - LOW CEILING				
		WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OVERCAST			500	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		2 MILES OR LESS			DRIZZLE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		FOG			64	
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS	
		320			7	
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN	
		IFR			NONE	
		REMARKS- AIRCRAFT WAS SEEN REVERSING COURSE IN VICINITY OF GRIMES FIELD.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3266	11/25/79 TIME - 1942	DELTA,OH	BEECH V35R N3949A DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 67, 9000 TOTAL HOURS, 4750 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT GAINESVILLE,FL	INTENDED DESTINATION OTTAWA,OH		PHASE OF OPERATION LANDING MISSED APPROACH	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED			
		PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION				
		FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT WEATHER - LOW CEILING WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 100	
		VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 45	
		WIND DIRECTION-DEGREES 70			WIND VELOCITY-KNOTS 11	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR	
		FIRE AFTER IMPACT				
		REMARKS- PRIOR TO CRASH,CONTROLLER WARNED-ACFT DESCENDING.PLT REPLIED-CLIMBING W SICK PAX.WND GSTG 23KTS.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-401R	11/25/79 TIME - 1308	NR.WILMINGTON,OH	CESSNA 150 N8820S DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 60, 350 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT WAVERLY,OH	INTENDED DESTINATION HAMILTON,OH	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) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
WEATHER - LOW CEILING						
WEATHER - RAIN						
WEATHER - FOG						
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION PARTIAL OSCURATION	CEILING AT ACCIDENT SITE 200			
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS	PRECIPITATION AT ACCIDENT SITE RAIN			
		ORSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TEMPERATURE-F 45			
		WIND DIRECTION-DEGREES 50	WIND VELOCITY-KNOTS 10			
		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
3-3972	12/16/79 TIME - 1614	MANSFIELD, OH	PIPER PA-28 N5515F DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 1 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 57, 440 TOTAL HOURS, 333 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - MANSFIELD LAHM			PHASE OF OPERATION	
		DEPARTURE POINT WHEELING, WV	INTENDED DESTINATION FORT WAYNE, IN		LANDING FINAL APPROACH	
		TYPE OF ACCIDENT STALL SPIN				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE						
FACTOR(S)						
PERSONNEL - TRAFFIC CONTROL PERSONNEL FAILURE TO ADVISE OF UNSAFE WEATHER CONDITIONS						
WEATHER - FOG						
WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST						
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OBSCURATION			300	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		3/4 MILE OR LESS			SNOW	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		FOG			29	
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN	
		IFR			IFR	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0194	1/11/79	EL RENO,OK	AERO CMDR 680FP N2177M DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 51, 12138 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	TIME - 1010			PX-	2	0	0	BUSINESS	
		NAME OF AIRPORT - MUSTANG FIELD							
		DEPARTURE POINT	INTENDED DESTINATION						
		EL RENO,OK	NEW ORLEANS,LA						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER	UNCONTROLLED					IN FLIGHT CLIMB TO CRUISE	
		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						CEILING AT ACCIDENT SITE	
		OBSCURATION						500	
		VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
		1 MILE OR LESS						NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						WIND DIRECTION-DEGREES	
		FOG						170	
		WIND VELOCITY-KNOTS						TYPE OF WEATHER CONDITIONS	
		10						IFR	
		TYPE OF FLIGHT PLAN							
		IFR							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0158	1/18/79	OKLAHOMA CITY,OK	AFRN CMDR 560 N2684B DAMAGE-DESTROYED	CR- 1 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 20, 392 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - TINKER AFB	DEPARTURE POINT HOT SPRINGS,AR	INTENDED DESTINATION OKLAHOMA CITY,OK	PHASE OF OPERATION LANDING MISSED APPROACH	
		TYPE OF ACCIDENT STALL MUSH				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.						
LOW ON FUEL						
ADVERSE/UNFAVORABLE WEATHER						
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OBSCURATION			0	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		ZERO			NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			RELATIVE BEARING OF WIND	
		FOG			RIGHT QUARTERING TAIL WIND 203-247 DEGREES	
		TEMPERATURE-F			WIND DIRECTION-DEGREES	
		37			130	
		WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS	
		8			BELOW MINIMUMS	
		TYPE OF FLIGHT PLAN				
		IFR				
REMARKS- FLT PATH ERRATIC DURING 5TH ATTEMPTED APPROACH.EMERGENCY DECLARED DUE LOW FUEL.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0623	3/2/79	NR.TURPIN,OK	BEECH RF-58P	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 53, 960
	TIME - 1947		N6050S	PX-	5	0	0	BUSINESS	TOTAL HOURS, UNK/NR IN
			DAMAGE-DESTROYED						TYPE, INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION						
		LIBERAL,KS	OLATHE,KS						
		TYPE OF ACCIDENT							
		STALL SPIN							
									PHASE OF OPERATION
									IN FLIGHT CLIMB TO CRUISE
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED							
		PILOT IN COMMAND - SPATIAL DISORIENTATION							
		FACTOR(S)							
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING							
		MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G.							
		WEATHER - LOW CEILING							
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE							
		WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST							
		SKY CONDITION							CEILING AT ACCIDENT SITE
		OVERCAST							400
		VISIBILITY AT ACCIDENT SITE							PRECIPITATION AT ACCIDENT SITE
		4 MILES OR LESS							NONE
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE							TEMPERATURE-F
		NONE							49
		WIND DIRECTION-DEGREES							WIND VELOCITY-KNOTS
		130							5
		TYPE OF WEATHER CONDITIONS							TYPE OF FLIGHT PLAN
		IFR							IFR
		FIRE AFTER IMPACT							
		REMARKS- 453LBS OVER GROSS WT.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2868	7/22/79	NR.KINGFISHER.OK	CSSNA T210N N5364A	CR-	1	0	0	MISCELLANEOUS	PRIVATE, AGE 48, 2245 TOTAL HOURS, 155 IN TYPE, INSTRUMENT RATED.
	TIME - 1015		DAMAGE-DESTROYED	PX-	1	0	0	FERRY	
	DEPARTURE POINT	CAPE GIRARDEAU,MO	INTENDED DESTINATION					LAST ENROUTE STOP	
	TYPE OF ACCIDENT	AIRFRAME FAILURE IN FLIGHT	FRESNO,CA					UNKNOWN/NOT REPORTED	
								PHASE OF OPERATION	
								IN FLIGHT NORMAL CRUISE	
	PROBABLE CAUSE(S)	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS							
		PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT							
	FACTOR(S)	PERSONNEL - WEATHER PERSONNEL INCORRECT WEATHER FORECAST							
		MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT							
		AIRFRAME - WINGS SPARS							
		AIRFRAME - FLIGHT CONTROL SURFACES HORIZONTAL STABILIZER, ATTACHMENTS							
		MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE							
		WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS							
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE							
		WEATHER FORECAST - FORECAST COMPLETELY ERRONEOUS							
	SKY CONDITION	BROKEN			CEILING AT ACCIDENT SITE			7000	
	VISIBILITY AT ACCIDENT SITE	3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE			NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE	HAZE			TEMPERATURE-F			81	
	WIND DIRECTION-DEGREES	180			WIND VELOCITY-KNOTS			11	
	TYPE OF WEATHER CONDITIONS	IFR			TYPE OF FLIGHT PLAN			NONE	
	REMARKS-	EMBEDDED THUNDERSTORMS NOT FORECAST PRIOR TO DEPARTURE.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0910	3/26/79	NR. BROTHERS, OR	PIPER PA-28 N1649H	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 213 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT BURNS, OR	DAMAGE-DESTROYED INTENDED DESTINATION AURORA, OR			
		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 MISSING AIRCRAFT - LATER RECOVERED				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 6000	
		VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 43	
		WIND DIRECTION-DEGREES 160			WIND VELOCITY-KNOTS 4	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN VFR	
		REMARKS- WX FCST TO BE MARG VFR ENROUTE. PLT REPORTED IN IFR COND. BELOW ARTCC RADAR HORIZON. RECOVERY 3/27/79				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0876	5/1/79	NR. JOHN DAY, OR	CESSNA 150	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 66, 167
	TIME - 0700		N7753F	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	BAKER, OR		INTENDED DESTINATION			
	TYPE OF ACCIDENT		KLAMATH FALLS, OR			
	COLLIDED WITH TREES				PHASE OF OPERATION	
					IN FLIGHT NORMAL CRUISE	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - BECAME LOST/DISORIENTED					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER - LOW CEILING					
	WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, IN PERSON, LIMITED BY PILOT ACTION					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OVERCAST				3000	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER (UNLIMITED)				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	UNKNOWN/NOT REPORTED				46	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	290				10	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				VFR	
	REMARKS- ACFT NOT EQUIPPED WITH GYRO INSTS. RECOVERED 5/2/79. MTN TOPS OBSCURED.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2671	9/1/79 TIME - 2355	NEWBERG,OR	MOONEY M20C N9753M DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 31, 205 TOTAL HOURS, 96 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT HILLSBORO,OR		INTENDED DESTINATION ALBANY,OR						
	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) WEATHER - RAIN WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS								
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL. IN PERSON								
	WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST								
	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 67	
	WIND DIRECTION-DEGREES 210							WIND VELOCITY-KNOTS 8	
	TYPE OF WEATHER CONDITIONS IFR							TYPE OF FLIGHT PLAN VFR	
	REMARKS- FORECAST MARGINAL VFR CONDITIONS.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2996	11/12/79 TIME - 2029	SALEM,OR	CESSNA T310R N1316G DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 53, 6736 TOTAL HOURS, 16 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MCNARY FIELD						
DEPARTURE POINT		INTENDED DESTINATION				
JOHN DAY,OR		SALEM,OR				
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						
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		
3/4 MILE OR LESS				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F		
FOG				37		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
240				4		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
IFR				IFR		
REMARKS- ACFT 1200FT HI AT LOM,COMMENCED RAPID DESCENT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2995	11/28/79	NR.GRASS VALLEY,OR	MOONEY M20C N7090V DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 32, 166 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1540		INTENDED DESTINATION MADRAS,OR			
	DEPARTURE POINT PROSSER,WA					
	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 MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION OBSCURATION				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 35	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN VFR	
	REMARKS- RECOVERY DATE 11/29/79.					
3-0278	1/5/79	MILROY,PA	GRUM AMER AA-1B N6536L DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 429 TOTAL HOURS, 88 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1825		INTENDED DESTINATION STATE COLLEGE,PA			
	DEPARTURE POINT LANCASTER,PA					
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER		CONTROLLED		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW					
	WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONEL, BY PHONE					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 10000	
	VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE SNOW	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW				TEMPERATURE-F 18	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- MTN RIDGES OBSCURED.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2224	3/4/79	PALMERTON, PA	PIPER PA-28R	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 20, 95 TOTAL
	TIME - 1705		N5964V	PX- 3 0 0	PLEASURE/PERSONAL TRANSP	HOURS, 7 IN TYPE, NOT
			DAMAGE-DESTROYED			INSTRUMENT RATED.
		NAME OF AIRPORT - SLATINGTON				
		DEPARTURE POINT	INTENDED DESTINATION			
		PHILADELPHIA, PA	LOCAL			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER	CONTROLLED		IN FLIGHT	NORMAL CRUISE
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING				
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		FACTOR(S)				
		WEATHER - LOW CEILING				
		WEATHER - RAIN				
		WEATHER - FOG				
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OVERCAST			600	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		2 MILES OR LESS			DRIZZLE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		FOG			46	
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS	
		80			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
3-0888	4/3/79 TIME - 0431	PHILADELPHIA, PA	PIPER PA-34 N6211J DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL SCHED CARGO SRV	COMMERCIAL, FL. INSTR., AGE 28, 3680 TOTAL HOURS, 256 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - PHILADELPHIA INTL			LAST ENROUTE STOP	
		DEPARTURE POINT NEWARK, NJ	INTENDED DESTINATION BALTIMORE, MD			PHILADELPHIA, PA
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED			PHASE OF OPERATION LANDING FINAL APPROACH
PROBABLE CAUSE(S)						
MISCELLANEOUS - UNDETERMINED						
FACTOR(S)						
WEATHER - LOW CEILING						
MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER						
WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONEL, BY PHONE						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OBSCURATION			100			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
1/2 MILE OR LESS			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			49			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
360			8			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
IFR			IFR			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-1977	4/4/79	STIPPSVILLE, PA	BELL 206B	CR-	2	0	0	NONCOMMERCIAL	PRIVATE, AGE 35, 172
	TIME - 1330		N70RB	PX-	2	0	0	BUSINESS	TOTAL HOURS, ALL IN TYPE,
			DAMAGE-DESTROYED						NOT INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION						
		LATROBE, PA	HOLSOPPLE, PA						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		TURBULENCE						IN FLIGHT NORMAL CRUISE	
		COLLIDED WITH TREES						IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING							
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS							
		FACTOR(S)							
		WEATHER - LOW CEILING							
		WEATHER - RAIN							
		WEATHER - FOG							
		WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS							
		TERRAIN - HIGH OBSTRUCTIONS							
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		MISSING AIRCRAFT - LATER RECOVERED							
		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	
		NONE						36	
		WIND DIRECTION-DEGREES						WIND VELOCITY-KNOTS	
		150						6	
		TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN	
		VFR						NONE	
		REMARKS- RECOVERY DATE 4/05/79, DPTD LATROBE ARPT, PEAK WIND GUSTS 56KTS. REPORTED SEVERE TURB IN AREA.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2223	7/14/79 TIME - 1645	SHENLEY, PA	PIPER PA-18S N4299A DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 1400 TOTAL HOURS, 85 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - KIKKATUCK SB DEPARTURE POINT SHENLEY, PA TYPE OF ACCIDENT STALL SPIN	INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION BROKEN VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE TYPE OF WEATHER CONDITIONS VFR			CEILING AT ACCIDENT SITE 6000 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 84 TYPE OF FLIGHT PLAN NONE	
		REMARKS- DENSITY ALT APRX 2600 FT. ACFT G/W APRX 1723LBS, MAX ALLOWABLE G/W 1760LBS.				
3-3153	7/15/79 TIME - 1010	NR. BLNG SPRINGS, PA	PIPER PA-28 N2216G DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 59, 7800 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT TOWANDA, PA TYPE OF ACCIDENT COLLIDED WITH TREES	INTENDED DESTINATION GETTYSBURG, PA		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES 50 TYPE OF WEATHER CONDITIONS IFR FIRE AFTER IMPACT			CEILING AT ACCIDENT SITE 500 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 73 WIND VELOCITY-KNOTS 4 TYPE OF FLIGHT PLAN NONE	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3354	7/28/79 TIME - 1005	CLARION, PA	LUSCOMBE 8A N1159B DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 46, 7R2 TOTAL HOURS, 781 IN TYPE. NOT INSTRUMENT RATED.
	DEPARTURE POINT WARREN, OH		INTENDED DESTINATION WILKES BARRE, PA		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) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG TERRAIN - ROUGH/UNEVEN					
	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 1/4 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				WIND VELOCITY-KNOTS CALM	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- BASIC VFR INSTRUMENTS INSTLD. STRUCK TREES.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3425	8/18/79	NR.MOUNT UNION,PA	CESSNA 172M	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 54, 1525 TOTAL HOURS, 1413 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1508		N6630H DAMAGE-DESTROYED	PX-	0	0	0	BUSINESS	
		NAME OF AIRPORT - ORBISONIA-BEERS							
		DEPARTURE POINT	INTENDED DESTINATION						
		WELLSVILLE,NY	ALTOONA,PA						
		TYPE OF ACCIDENT			PHASE OF OPERATION				
		COLLIDED WITH TREES			IN FLIGHT DESCENDING				
		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							
		SKY CONDITION			CEILING AT ACCIDENT SITE				
		OVERCAST			UNKNOWN/NOT REPORTED				
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE				
		UNKNOWN/NOT REPORTED			NONE				
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F				
		FOG			63				
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS				
		210			6				
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN				
		IFR			NONE				
		REMARKS- ARPT OWNER HEARD ACFT FLY OVER ABV OVC & CIRCLE BACK.ARPT IN VALLEY APRX 19MI FM NEAREST VOR.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3692	8/30/79 TIME - 0600	MIDDLETOWN, PA	BEECH 58 N868AF DAMAGE-DESTROYED	CR- PX-	1 0	0 0	COMMERCIAL AIR TAXI-CARGO	ATP, FLIGHT INSTR., AGE 47, 13000 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - HARRISBURG INTL	INTENDED DESTINATION					
		DEPARTURE POINT PHILADELPHIA, PA	MIDDLETOWN, PA					
		TYPE OF ACCIDENT COLLIDED WITH TREES	PHASE OF OPERATION LANDING FINAL APPROACH					
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION						
		FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT						
		WEATHER - LOW CEILING						
		WEATHER - FOG						
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
		WEATHER FORECAST - UNKNOWN/NOT REPORTED						
		SKY CONDITION BROKEN	CEILING AT ACCIDENT SITE 500					
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS	PRECIPITATION AT ACCIDENT SITE NONE					
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TEMPERATURE-F 72					
		WIND VELOCITY-KNOTS CALM	TYPE OF WEATHER CONDITIONS IFR					
		TYPE OF FLIGHT PLAN IFR						
		FIRE AFTER IMPACT						
		REMARKS- STRUCK TREES ON A HILL 1.8 MILES FM RWY THRESHOLD. NOSE BAGGAGE DOOR FOUND IN UNLOCKED POSITION.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3169	9/5/79	NO. WHITEHALL, PA	PIPER PA-28	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 27, 282
	TIME - 1440		N6275W	PX- 2 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 21 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - ALLENTOWN				
		DEPARTURE POINT	INTENDED DESTINATION			
		BUFFALO, NY	ALLENTOWN, PA			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLIDED WITH TREES			IN FLIGHT UNCONTROLLED DESCENT	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		FACTOR(S)				
		WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OVERCAST			2300	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		UNKNOWN/NOT REPORTED			RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		NONE			78	
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS	
		140			6	
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN	
		VFR			NONE	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3519	10/9/79	NR. UNIONTOWN, PA	PIPER PA-31 N9277Y	CR-	1	0	0	NONCOMMERCIAL	COMMERCIAL, AGE 58, 4338
	TIME - 1745		DAMAGE-DESTROYED	PX-	0	0	0	BUSINESS	TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - CONNELLSVILLE							
		DEPARTURE POINT	INTENDED DESTINATION						
		WEST MUFFLIN, PA	CONNELLSVILLE, PA						
		TYPE OF ACCIDENT							
		COLLIDED WITH TREES							
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - IMPROPER IFR OPERATION							
		FACTOR(S)							
		AIRPORTS/AIRWAYS/FACILITIES - AIRWAYS FACILITIES H. FACILITY							
		MISCELLANEOUS ACTS, CONDITIONS - ERRATIC							
		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
		VISIBILITY AT ACCIDENT SITE							UNKNOWN/NOT REPORTED
		UNKNOWN/NOT REPORTED							PRECIPITATION AT ACCIDENT SITE
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE							RAIN
		FOG							TEMPERATURE-F
		WIND DIRECTION-DEGREES							48
		320							WIND VELOCITY-KNOTS
		TYPE OF WEATHER CONDITIONS							10
		IFR							TYPE OF FLIGHT PLAN
		FIRE AFTER IMPACT							IFR
		REMARKS- ADF GND LINE INTMT. VCTRD TO ADF FM N AT 5000FT, CLRD FOR APCH. MIN ALT, PROC TURN 3500FT. MNTNTPS OBSCD							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3228	11/19/79	NR MCCORMICK, SC	DOUGLAS C-54D N8060C DAMAGE-DESTROYED	CR-	2	0	0	MISCELLANEOUS	ATP, FLIGHT INSTR., AGE 56, 24200 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		NAME OF AIRPORT - PRIVATE							
		DEPARTURE POINT	INTENDED DESTINATION						
		UNKNOWN/NOT REPORTED	UNKNOWN/NOT REPORTED						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		COLLIDED WITH TREES					LANDING TRAFFIC PATTERN-CIRCLING		
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, ALTITUDE OR CLEARANCE							
		FACTOR(S)							
		WEATHER - FOG							
		MISCELLANEOUS ACTS, CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT							
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED							
		SKY CONDITION					CEILING AT ACCIDENT SITE		
		OBSCURATION					UNKNOWN/NOT REPORTED		
		VISIBILITY AT ACCIDENT SITE					PRECIPITATION AT ACCIDENT SITE		
		UNKNOWN/NOT REPORTED					NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE					TYPE OF WEATHER CONDITIONS		
		GROUND FOG					BELOW MINIMUMS		
		TYPE OF FLIGHT PLAN							
		NONE							
		FIRE AFTER IMPACT							
		REMARKS- COLLIDED W TREES ON RISING TRN NR SOD STRIP AT DAYBREAK. 15000LBS MARIJUANA ABD.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0590	4/1/79 TIME - 1230	LIVINGSTON, TN	CESSNA 175 N6734F DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 29, 133 TOTAL HOURS, 18 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - LIVINGSTON MUNI	INTENDED DESTINATION ORLANDO, FL	LAST ENROUTE STOP MARION, IN		
		DEPARTURE POINT SPARTA, MI		PHASE OF OPERATION LANDING GO-AROUND		
		TYPE OF ACCIDENT STALL SPIN				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS						
PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT						
PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S)						
WEATHER - UNFAVORABLE WIND CONDITIONS						
WEATHER BRIFFING - NO RECORD OF BRIFFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OVERCAST			1500			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
5 OR OVER (UNLIMITED)			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			RELATIVE BEARING OF WIND			
NONE			HEAD WIND 338-022 DEGREES			
TEMPERATURE-F			WIND DIRECTION-DEGREES			
70			180			
WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS			
10			VFR			
TYPE OF FLIGHT PLAN						
NONE						
REMARKS- ESTIMATED GUSTS 25-30KTS. NORMAL APCH. EST 45DEG CLIMB ANGLE AFTER PASSING APCH END OF RWY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3013	10/4/79	PIKEVILLE, TN	MOONEY M20J	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 56, 646
	TIME - 1102		N201YY	PX-	1	0	0	BUSINESS	TOTAL HOURS, 171 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT	DAMAGE-DESTROYED						
		FT LEONARD WOOD, MO	INTENDED DESTINATION						
			FRANKLIN, NC						
		TYPE OF ACCIDENT							
		COLLISION WITH GROUND/WATER	UNCONTROLLED						
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - IMPROPER IFR OPERATION							
		PILOT IN COMMAND - SPATIAL DISORIENTATION							
		FACTOR(S)							
		WEATHER - LOW CEILING							
		WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS							
		PILOT IN COMMAND - PHYSICAL IMPAIRMENT							
		WEATHER BRIEFING - SELF-HELP, PILOT CHECKED WEATHER DATA							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		SKY CONDITION							
		BROKEN							CEILING AT ACCIDENT SITE
		VISIBILITY AT ACCIDENT SITE							100
		1 MILE OR LESS							PRECIPITATION AT ACCIDENT SITE
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE							NONE
		FOG							TEMPERATURE-F
		TYPE OF WEATHER CONDITIONS							55
		IFR							TYPE OF FLIGHT PLAN
		REMARKS- GIVEN IFR CLRNC ENRT 19 MINUTES BEFORE ACDT. DRIFTED OFF COURSE, DSCNDD 4000FT. ARTHRITIS.							IFR

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3668	11/1/79	NASHVILLE.TN	MITSUBISHI MU-2F	CR-	2	0	0	NONCOMMERCIAL	COMMERCIAL, AGE 24, 1498
	TIME - 2141		N8730	PX-	3	0	0	CORP/EXEC	TOTAL HOURS, 661 IN TYPE,
			DAMAGE-DESTROYED						INSTRUMENT RATED.
		NAME OF AIRPORT - NASHVILLE METRO							
		DEPARTURE POINT	INTENDED DESTINATION						
		CHATTANOOGA.TN	NASHVILLE,TN						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		UNDERSHOOT						LANDING FINAL APPROACH	
		COLLIDED WITH WIRES/POLES						LANDING FINAL APPROACH	
		PROBABLE CAUSE(S)							
		COPILOT - MISJUDGED DISTANCE AND ALTITUDE							
		PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT							
		FACTOR(S)							
		MISCELLANEOUS ACTS,CONDITIONS - CHECKLIST-FAILED TO USE							
		PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL DEFICIENCY,COMPANY MAINTAINED EQPMT,SERVICES,REGULATION							
		MISCELLANEOUS ACTS,CONDITIONS - PILOT FATIGUE							
		WEATHER - FOG							
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		SKY CONDITION						CEILING AT ACCIDENT SITE	
		CLEAR						UNLIMITED	
		VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
		3 MILES OR LESS						NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TYPE OF WEATHER CONDITIONS	
		GROUND FOG						VFR	
		TYPE OF FLIGHT PLAN							
		IFR							
		FIRE AFTER IMPACT							
		REMARKS- PLTS SCHEDULED FOR 18-20 HR CREW TIME ROUTINELY.AUTO PLT FOUND ON,TRIM 10DEG NOSE DOWN.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0588	1/16/79	HOUSTON, TX	BEECH C90 N88CR DAMAGE-DESTROYED	CR-	1	1	0	NONCOMMERCIAL	COMMERCIAL, AGE 46, 7389 TOTAL HOURS, 1442 IN TYPE, INSTRUMENT RATED.
	TIME - 0800			PX-	0	1	0	CORP/EXEC	
		NAME OF AIRPORT - ANDRAU AIRPARK							
		DEPARTURE POINT	INTENDED DESTINATION						
		HOUSTON, TX	LOCAL						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		ENGINE FAILURE OR MALFUNCTION						LANDING GO-AROUND	
		COLLISION WITH GROUND/WATER UNCONTROLLED						LANDING GO-AROUND	
		PROBABLE CAUSE(S)							
		POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS							
		PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED							
		FACTOR(S)							
		WEATHER - LOW CEILING							
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE							
		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	
		1 MILE OR LESS						NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TEMPERATURE-F	
		FOG						49	
		WIND DIRECTION-DEGREES						WIND VELOCITY-KNOTS	
		100						9	
		TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN	
		IFR						IFR	
		FIRE AFTER IMPACT							
		REMARKS- WX AT AIRPORTS NEAR ANDRAU 4/P 400 TO 600FT.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0287	2/16/79	NR.COMMANCHE, TX	PIPER PA-28 N5960H DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 52, 680 TOTAL HOURS, 530 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 2220		DEPARTURE POINT AMARILLO, TX						
			INTENDED DESTINATION TAYLOR, TX						
			TYPE OF ACCIDENT COLLISION WITH GROUND/WATER					PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT	
			UNCONTROLLED						
			PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION						
			FACTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. 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 SLEET	
			OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE					TYPE OF WEATHER CONDITIONS IFR	
			TYPE OF FLIGHT PLAN NONE						
			REMARKS- NO BATTERIES INSTALLED IN ELT. ADVISED VFR FLT NOT RECOMMENDED.						
3-0607	2/20/79	DALLAS, TX	PIPER PA-24 N6055P DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 57, 1124 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	TIME - 2335		NAME OF AIRPORT - REDBIRD						
			DEPARTURE POINT ABILENE, TX						
			INTENDED DESTINATION DALLAS, TX						
			TYPE OF ACCIDENT STALL SPIN					PHASE OF OPERATION LANDING FINAL APPROACH	
			PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
			FACTOR(S) PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON 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 GROUND FOG					TEMPERATURE-F 51	
			WIND DIRECTION-DEGREES 170					WIND VELOCITY-KNOTS 10	
			TYPE OF WEATHER CONDITIONS BELOW MINIMUMS					TYPE OF FLIGHT PLAN IFR	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0292	2/27/79 TIME - 2112	WESTON, TX	CESSNA 182P N9897E DAMAGE-DESTROYED	CR- 0 1 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 150 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT TYLER, TX		INTENDED DESTINATION ENID, OK		LAST ENROUTE STOP OKLAHOMA CITY, OK	
	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 - THUNDERSTORM ACTIVITY WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	SKY CONDITION OVERCAST				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 IFR	
	TYPE OF FLIGHT PLAN NONE					
3-0501	3/14/79 TIME - 0615	UVALDE, TX	CESSNA R172K N736TN DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 181 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT HOUSTON, TX		GARNER FIELD INTENDED DESTINATION DEL RIO, TX			
	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 - NO RECORD OF BRIEFING RECEIVED					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED				PRECIPITATION AT ACCIDENT SITE DRIZZLE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED				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
3-0886	4/9/79	BAYSIDE, TX	PIPER PA-28 N4782L	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 52, 156 TOTAL HOURS, 152 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1145		DAMAGE-DESTROYED			
	DEPARTURE POINT		INTENDED DESTINATION			
	ROCKPORT, TX		HOUSTON, TX			
	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					
	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	
	4 MILES OR LESS				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	FOG				77	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	90				11	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				NONE	
3-3114	11/17/79	RAY CITY, TX	SCORPION II	CR- 0 0 1 PX- 0 0 0 DT- 1 0 0	MISCELLANEOUS TEST	STUDENT, AGE 28, 6 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1130		NONE			
	DAMAGE-SUBSTANTIAL					
	NAME OF AIRPORT - RAY CITY MUNI					
	DEPARTURE POINT		INTENDED DESTINATION			
	RAY CITY, TX		LOCAL			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER	UNCONTROLLED			IN FLIGHT HOVERING	
	PROPELLER/ROTOR ACCIDENT TO PERSON				IN FLIGHT HOVERING	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS					
	FACTOR(S)					
	WEATHER - UNFAVORABLE WIND CONDITIONS					
	WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	BROKEN				5000	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER (UNLIMITED)				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	NONE				72	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	140				11	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	VFR				NONE	
	REMARKS- UNREG EXP HELICOPTER. PLT CLEARED TO TAXI/HOVER. M/R BLADE STRUCK BYSTANDER.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3435	12/21/79	NR.MOSHIEM,TX	CESSNA 172H	CR- 1 0 0	NONCOMMERCIAL	STUDENT, AGE 26, 36 TOTAL
	TIME - 2100		N1792F	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	HOURS, 17 IN TYPE, NUT
			DAMAGE-DESTROYED			INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION			
	ABILENE,TX		STEPHENVILLE,TX			
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	COLLISION WITH GROUND/WATER	UNCONTROLLED		IN FLIGHT UNCONTROLLED DESCENT		
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - BECAME LOST/DISORIENTED					
	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			CEILING AT ACCIDENT SITE		
	OVERCAST			400		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	3/4 MILE OR LESS			RAIN		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F		
	FOG			62		
	WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS		
	170			7		
	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
3-3917	12/21/79 TIME - 2000	NR.COMFORT,TX	CESSNA 182E N2853Y DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT JASPER,TX	INTENDED DESTINATION OZONA,TX		LAST ENROUTE STOP BEAUMONT,TX	
		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 - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT				
		WEATHER - LOW CEILING				
		WEATHER - RAIN				
		WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 0	
		VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE DRIZZLE, RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 68	
		WIND DIRECTION-DEGREES 130			WIND VELOCITY-KNOTS 9	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- MAG COMPASS OUT OF FLUID.USING HAND-HELD COMPASS.VACUUM PUMP DISCONNECTED.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3101	1/9/79	NR.SPANISH FORKS. UT	CESSNA 421C N5469G DAMAGE-SUBSTANTIAL	CR-	1	0	0	NONCOMMERCIAL	COMMERCIAL, AGE 50, 2629 TOTAL HOURS, 52 IN TYPE, INSTRUMENT RATED.
	TIME - 1710		INTENDED DESTINATION SAN FRANCISCO,CA	PX-	4	0	0	CORP/EXEC	
	DEPARTURE POINT PROVO,UT								
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER		CONTROLLED					PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION								
	FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING								
	WEATHER - LOW CEILING								
	WEATHER - FOG								
	WEATHER - SNOW								
	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 500	
	VISIBILITY AT ACCIDENT SITE 3/4 MILE OR LESS							PRECIPITATION AT ACCIDENT SITE SNOW	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW							TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN IFR								
	REMARKS- MTNS OBSCURED.RECOVERY DATE 1/13/79.								
3-2190	5/27/79	NR.MOAR,UT	PIPER PA-28 N7098R DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 27, 113 TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1215		INTENDED DESTINATION LAS VEGAS,NV	PX-	2	0	0	PLEASURE/PERSONAL TRANSP	
	DEPARTURE POINT PAONIA.CO								
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER		CONTROLLED					PHASE OF OPERATION TAKEOFF INITIAL CLIMB	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,ALTITUDE OR CLEARANCE								
	FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE								
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED								
	SKY CONDITION CLEAR							CEILING AT ACCIDENT SITE UNLIMITED	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)							PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE							TEMPERATURE-F 85	
	TYPE OF WEATHER CONDITIONS VFR							TYPE OF FLIGHT PLAN NONE	
	FIRE AFTER IMPACT								
	REMARKS- D/A APPROX 8100FT.HIT RISING TERRAIN APPROX 3MI FROM DIRT ROAD.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3969	8/22/79 TIME - 0940	FAIRVIEW,UT	PIPER PA-28 N6445J DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 62, 7217 TOTAL HOURS, 5217 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT PROVO,UT	INTENDED DESTINATION PUEBLO,CO			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
	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					
	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					
	SKY CONDITION CLEAR				CEILING AT ACCIDENT SITE UNLIMITED	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 65	
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN VFR	
	REMARKS- ACFT APPROX 119LBS OVER MAX G/W & 4IN BEYOND AFT C/G LIMIT,D/A APPROX 11395FT.					
3-4012	10/19/79 TIME - 2141	NR.HANKSVILLE,UT	ROCKWELL 114 N4873W DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 46, 87 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT HANKSVILLE,UT	INTENDED DESTINATION LOS ANGELES,CA			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 PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE					
	FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER - DOWNDRAFT,UPDRAFTS WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION BROKEN				CEILING AT ACCIDENT SITE 8000	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)				PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED				TEMPERATURE-F 67	
	WIND DIRECTION-DEGREES 220				WIND VELOCITY-KNOTS 15	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN NONE	
	REMARKS- WITNESS STATED ESTD WINDS GUSTING IN EXCESS OF 45MPH.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3693	12/21/79 TIME - 1758	PROVO,UT	MITSUBISHI MU-2B N200RR DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 47, 12833 TOTAL HOURS, 1785 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - PROVO MUNI		DEPARTURE POINT DENVER,CO.		INTENDED DESTINATION PROVO,UT.		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED			PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING
PROBABLE CAUSE(S)									
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING									
PILOT IN COMMAND - IMPROPER IFR OPERATION									
PILOT IN COMMAND - MISJUDGED ALTITUDE									
FACTOR(S)									
WEATHER - RAIN									
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					
OVERCAST				1500					
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE					
5 OR OVER (UNLIMITED)				RAIN					
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F					
UNKNOWN/NOT REPORTED				37					
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS					
330				6					
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN					
IFR				IFR					
REMARKS- RWY LGTS NOT ACTIVATED BY PLT.PLT CRCD EAST WHEN RWY NOT SITED.									

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-0808	3/10/79 TIME - 2216	SPRINGFIELD,VT	PIPER PA-31 N27530 DAMAGE-SUBSTANTIAL	CR- PX-	1 3	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 43, 400 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		NAME OF AIRPORT - HARTNESS DEPARTURE POINT FARMINGDALE,NY TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	INTENDED DESTINATION SPRINGFIELD,VT CONTROLLED				PHASE OF OPERATION LANDING MISSED APPROACH		
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG							
		SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE ZERO OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND VELOCITY-KNOTS 37 TYPE OF FLIGHT PLAN IFR					CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE RAIN TEMPERATURE-F 37 TYPE OF WEATHER CONDITIONS BELOW MINIMUMS		
		REMARKS- PUBLISHED MISSED APCH PROCEDURES NOT FOLLOWED.							
3-1076	2/27/79 TIME - 1432	BRISTOL,VA	CESSNA 310 N5927M DAMAGE-DESTROYED	CR- PX-	1 0	0 0	0 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 49, 900 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT PIKEVILLE,KY TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	INTENDED DESTINATION TRI-CITY,TN UNCONTROLLED					PHASE OF OPERATION IN FLIGHT DESCENDING	
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED							
		SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF FLIGHT PLAN IFR					CEILING AT ACCIDENT SITE 1300 PRECIPITATION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS VFR		
		REMARKS- AC CRASHED 90 DEG LEFT OF ILS HDG.FUEL SELECTORS BOTH FOUND ON R TANK.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-1846	4/26/79	HILLSBORO,VA	CESSNA 182J N2738F	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 54, 1815
	TIME - 1015		DAMAGE-DESTROYED	PX-	1	0	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, ALL IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION						
	EASTON,MD		COLUMBUS,OH						
	TYPE OF ACCIDENT								
	COLLIDED WITH TREES								
	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								
	OBSCURATION								
	VISIBILITY AT ACCIDENT SITE								
	ZERO								
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE								
	FOG								
	TYPE OF WEATHER CONDITIONS								
	IFR								
	FIRE AFTER IMPACT								
	REMARKS- FLEW INTO MOUNTAIN.								
3-2209	9/2/79	TROUTDALE,VA	MOONEY M-20F N7747M	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 42, 987
	TIME - 1730		DAMAGE-DESTROYED	PX-	0	0	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION						
	SMITH MTN LAKE,VA		ABINGDON,VA						
	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								
	WEATHER - THUNDERSTORM ACTIVITY								
	TERRAIN - HIGH OBSTRUCTIONS								
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED								
	SKY CONDITION								
	OBSCURATION								
	VISIBILITY AT ACCIDENT SITE								
	ZERO								
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE								
	FOG								
	TYPE OF FLIGHT PLAN								
	NONE								
	REMARKS- AIRCRAFT FLEW INTO MOUNTAIN AT 4500FT MSL.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3503	10/5/79 TIME - 0922	LAWRENCEVILLE,VA	CESSNA T210N N6483N DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 59, 801 TOTAL HOURS, 59 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT WILLIAMSBORG,VA		INTENDED DESTINATION BIRMINGHAM,AL			
	TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT				PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT					
	FACTOR(S) WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - THUNDERSTORM ACTIVITY AIRFRAME - WINGS SPARS 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 OVERCAST				CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS, THUNDERSTORM	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN IFR					
	REMARKS- ADVERSE WX FORECASTED EN-ROUTE.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3920	11/25/79	LOCUST GROVE,VA	PIPER PA-23 N7650D DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 42, 600 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1908			PX-	0	0	0	BUSINESS	
	DEPARTURE POINT	INTENDED DESTINATION							
	COLLEGE PARK,MD	CHARLOTTESVILLE,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)								
	WEATHER - LOW CEILING								
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE								
	WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST								
	SKY CONDITION								CEILING AT ACCIDENT SITE
	OVERCAST/LOWER SCATTERED								1000
	VISIBILITY AT ACCIDENT SITE								PRECIPITATION AT ACCIDENT SITE
	5 OR OVER (UNLIMITED)								RAIN
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE								TEMPERATURE-F
	FOG								67
	WIND DIRECTION-DEGREES								WIND VELOCITY-KNOTS
	150								6
	TYPE OF WEATHER CONDITIONS								TYPE OF FLIGHT PLAN
	IFR								NONE
	REMARKS- LNDG LGT FILAMENT STRETCHED.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0781	2/9/79	CAMAS,WA	CESSNA 172 N12752	GR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 33, 19 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1312		DAMAGE-DESTROYED			
	DEPARTURE POINT		INTENDED DESTINATION			
	VANCOUVER,WA		WENATCHNEE,WA			
	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 - 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					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OVERCAST				1800	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER (UNLIMITED)				RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	UNKNOWN/NOT REPORTED				56	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	210				12	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				NONE	
	REMARKS- RECOVERY DATE 5/17/79.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0184	3/9/79 TIME - 1430	VANCOUVER, WA	CESSNA 195 N195RC DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 51, 749 TOTAL HOURS, 470 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - EVERGREEN	INTENDED DESTINATION			
		DEPARTURE POINT TROUTDALE, OR	ASTORIA, OR			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER CONTROLLED	PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING FINAL APPROACH			
PROBABLE CAUSE(S)						
PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL						
FACTOR(S)						
WEATHER - UNFAVORABLE WIND CONDITIONS						
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE						
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
		SKY CONDITION SCATTERED	CEILING AT ACCIDENT SITE UNLIMITED			
		VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE	TEMPERATURE-F 64			
		WIND DIRECTION-DEGREES 100	WIND VELOCITY-KNOTS 22			
		TYPE OF WEATHER CONDITIONS VFR	TYPE OF FLIGHT PLAN NONE			
REMARKS- WATER IN FUEL SYS. WIND GUSTS TO 35KTS. ACFT PARKED OUTSIDE AFT PAINTING DURING SEVERE WX.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1836	4/30/79	NR.QUILCENE,WA	CESSNA 1820	CR- 0 1 0	NONCOMMERCIAL	PRIVATE, AGE 49, 153
	TIME - 2348		N759E7	PX- 1 2 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, ALL IN TYPE.
			DAMAGE-DESTROYED			NOT INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		SEATTLE,WA	PORT ANFELES,WA			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLIDED WITH TREES			IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		FACTOR(S)				
		WEATHER - LOW CEILING				
		WEATHER - FOG				
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		MISSING AIRCRAFT - LATER RECOVERED				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		BROKEN			1900	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		1/4 MILE OR LESS			NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		FOG			56	
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS	
		220			5	
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN	
		IFR			NONE	
		FIRE AFTER IMPACT				
		REMARKS- ACFT ENCOUNTERED FOG.PLT ATTEMPTED CUS REVERSAL ON AUTO-PLT.HIT TREES IN TURN.RECOVERED 5/2/79.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/M			
3-1762	5/27/79	NR. SKYKOMISH, WA	GRIMMAN SCAN30 N4451	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 43, 712
	TIME - UNK/NR		DAMAGE-DESTROYED	PX-	3	0	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 49 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION						
	WENATCHEE, WA		LAKE STEVENS, WA						
	TYPE OF ACCIDENT							PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER	CONTROLLED						IN FLIGHT	NORMAL CRUISE
	PROBABLE CAUSE(S)								
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS								
	FACTOR(S)								
	TERRAIN - HIGH OBSTRUCTIONS								
	WEATHER - LOW CEILING								
	WEATHER - RAIN								
	WEATHER - THUNDERSTORM ACTIVITY								
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON								
	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							RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE							TYPE OF WEATHER CONDITIONS	
	NONE							IFR	
	TYPE OF FLIGHT PLAN								
	NONE								
	FIRE AFTER IMPACT								
	REMARKS- RECOVERED FROM MTN SLOPE 7/20/79.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2663	10/7/79 TIME - 0025	ARLINGTON, WA	CESSNA 150F N3033X DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	NO CERTIFICATE, AGE 59, 198 TOTAL HOURS, 113 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - ARLINGTON MUNI				
		DEPARTURE POINT KELSO, WA		INTENDED DESTINATION ARLINGTON, WA		
		TYPE OF ACCIDENT COLLIDED WITH TREES		PHASE OF OPERATION IN FLIGHT LOW PASS		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER - FOG						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION			CEILING AT ACCIDENT SITE			
OBSCURATION			0			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
ZERO			NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
FOG			53			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
BELOW MINIMUMS			NONE			
REMARKS- TOPPED TREES THEN HIT LARGE LOGS. PLTS LOG BOOK SHOWED 3HR NIGHT. NO INST TIME. MED EXPIRED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2987	10/18/79	NR. EPHRATA, WA	CESSNA 177RG	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 50, 800
	TIME - 1314		N34948	PX-	1	0	0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 400 IN TYPE, NOT INSTRUMENT RATED.
		DAMAGE-DESTROYED							
		DEPARTURE POINT	INTENDED DESTINATION						
		HAVRE, MT	ELLENSBURG, WA.						
		TYPE OF ACCIDENT							
		COLLISION WITH GROUND/WATER	CONTROLLED						
		LAST ENROUTE STOP							
		EPHRATA, WA							
		PHASE OF OPERATION							
		IN FLIGHT	DESCENDING						
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - BECAME LOST/DISORIENTED							
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS							
		FACTOR(S)							
		WEATHER - LOW CEILING							
		TERRAIN - ROUGH/UNEVEN							
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE							
		WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST							
		SKY CONDITION							
		OVERCAST/LOWER SCATTERED							CEILING AT ACCIDENT SITE
		VISIBILITY AT ACCIDENT SITE							UNKNOWN/NOT REPORTED
		UNKNOWN/NOT REPORTED							PRECIPITATION AT ACCIDENT SITE
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE							RAIN
		FOG							TEMPERATURE-F
		WIND VELOCITY-KNOTS							43
		CALM							TYPE OF WEATHER CONDITIONS
		TYPE OF FLIGHT PLAN							IFR
		VFR							
		REMARKS-	COLLIDED W HILL AT 2250FT MSL. CEILING APRX 2070FT AT EPHRATA, WA.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3231	12/8/79 TIME - 1659	PASCO,WA	CESSNA T210M N7320J DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 66, 3399 TOTAL HOURS, 1198 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT TWIN FALLS, ID		INTENDED DESTINATION PASCO,WA		PHASE OF OPERATION LANDING MISSED APPROACH	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER		CONTROLLED			
	PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - IMPROPER IFR OPERATION					
	FACTOR(S) INSTRUMENTS/EQUIPMENT AND ACCESSORIES - COMMUNICATIONS AND NAVIGATION EQUIPMENT OTHER 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 400	
	VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 41	
	WIND VELOCITY-KNOTS CALM				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN IFR					
	REMARKS- PLT STATED-ONE OF HIS RADIOS OUT OF COMMISSION.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3975	12/11/79	WHITE PASS,WA	PIPER PA-24	GR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 49, 1096
	TIME - 1905		N6171P	PX- 3 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED			
	CALDWELL, ID		INTENDED DESTINATION			
	TYPE OF ACCIDENT		OLYMPIA, WA			
	COLLIDED WITH TREES				PHASE OF OPERATION	
					IN FLIGHT EMERGENCY DESCENT	
	PROBABLE CAUSE(S)					
	WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.					
	MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE					
	FACTOR(S)					
	PERSONNEL - TRAFFIC CONTROL PERSONNEL OTHER					
	WEATHER - SNOW					
	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					
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OVERCAST				UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	1/4 MILE OR LESS				SNOW	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	BLOWING SNOW				30	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	260				10	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				IFR	
	REMARKS- ANOTHER ACFT, SAME RTE & ALT, 15MI AHEAD, RPTD LIGHT RIME ICG, NOT BRFD ON ICG FCSTS, RECOVERED 9/8/80					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2037	5/25/79	CHARLESTON, WV	BEECH D-18 N1812D	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 61, 7928 TOTAL HOURS, 1800 IN TYPE, INSTRUMENT RATED.
	TIME - 2317		DAMAGE-DESTROYED			
	NAME OF AIRPORT - KANAWHA					
	DEPARTURE POINT	INTENDED DESTINATION				
	CHARLOTTE, NC	YOUNGSTOWN, OH				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	ENGINE FAILURE OR MALFUNCTION				IN FLIGHT NORMAL CRUISE	
	COLLISION WITH GROUND/WATER UNCONTROLLED				LANDING FINAL APPROACH	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT					
	PILOT IN COMMAND - IMPROPER IFR OPERATION					
	FACTOR(S)					
	POWERPLANT - LUBRICATING SYSTEM LINES, HOSES, FITTING					
	MISCELLANEOUS ACTS, CONDITIONS - LFAK/LFAKAGE					
	MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE					
	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					
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OVERCAST				800	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	4 MILES OR LESS				DRIZZLE, RAIN SHOWERS	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	FOG				43	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	270				10	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				IFR	
	FIRE AFTER IMPACT					
	REMARKS- PILOT DEPARTED ON LAST LEG OF FLIGHT DESPITE OBSERVING LARGE OIL LEAK. PLT ON DUTY SINCE 0730.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2658	6/19/79 TIME - 0813	CHARLESTON, WV	CESSNA 421B N69733 DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 2 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 59, 2008 TOTAL HOURS, 543 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - KANAWHA DEPARTURE POINT NEWPORT NEWS, VA	INTENDED DESTINATION CHARLESTON, WV	PHASE OF OPERATION LANDING FINAL APPROACH		
		TYPE OF ACCIDENT COLLIDED WITH TREES				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
FACTOR(S)						
MISCELLANEOUS ACTS, CONDITIONS - INCORRECT TRIM SETTING						
TERRAIN - HIGH OBSTRUCTIONS						
WEATHER - LOW CEILING						
WEATHER - FOG						
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
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 NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		TEMPERATURE-F 64		
		WIND DIRECTION-DEGREES 30		WIND VELOCITY-KNOTS 5		
		TYPE OF WEATHER CONDITIONS IFR		TYPE OF FLIGHT PLAN OTHER		
FIRE AFTER IMPACT						
REMARKS- ILS APCH. CRASHED INSIDE OM, 1000FT BLD GLIDEPATH. NO MEDICAL. MULTI-ENG OR INSTRUMENT RATINGS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3704	10/11/79 TIME - 2049	BETHANY, WV	ROCKWELL 114 N4989W DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 26, 1465 TOTAL HOURS, 33 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - WHEELING OHIO CO				
		DEPARTURE POINT SYRACUSE, NY	INTENDED DESTINATION PARKERSBURG, WV			
		TYPE OF ACCIDENT COLLIDED WITH TREES			PHASE OF OPERATION LANDING FINAL APPROACH	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
MISCELLANEOUS ACTS. CONDITIONS - AIRFRAME ICE						
FACTOR(S)						
WEATHER - Icing conditions - includes sleet, freezing rain, etc.						
WEATHER BRIEFING - UNKNOWN/NOT REPORTED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND ADVERSE/UNFAVORABLE WEATHER						
		SKY CONDITION SCATTERED			CEILING AT ACCIDENT SITE 1000	
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED			TEMPERATURE-F 42	
		WIND DIRECTION-DEGREES 190			WIND VELOCITY-KNOTS 10	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR	
REMARKS- PLT RPRTD AIRFRAME ICE & LOSS OF AIRSPEED INDICATION.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3971	11/25/79	NR.DAVIS.WV	PIPER PA-32 N3409W DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 36, 400 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT BALTIMORE,MD	INTENDED DESTINATION INDIANAPOLIS,IN			
		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 PILOT IN COMMAND - MISJUDGED ALTITUDE						
FACTOR(S) PERSONNEL - WEATHER PERSONNEL INADEQUATE/INCORRECT WEATHER BRIEFING WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - WEATHER CONSIDERABLY 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 RAIN		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				WIND DIRECTION-DEGREES 160		
WIND VELOCITY-KNOTS 32				TYPE OF WEATHER CONDITIONS IFR		
TYPE OF FLIGHT PLAN NONE						
REMARKS- CRASHED NEAR TOP OF 4000FT MTN.DARK NIGHT.						

BRIFFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1086	1/27/79 TIME - 0917	WAUKESHA,WI	BEECH 58P N977 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 48, 1037 TOTAL HOURS, 262 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - WAUKESHA COUNTY				
		DEPARTURE POINT CHICAGO,IL	INTENDED DESTINATION WAUKESHA,WI			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED		PHASE OF OPERATION LANDING FINAL APPROACH	
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION 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 700	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 28	
		WIND DIRECTION-DEGREES 20			WIND VELOCITY-KNOTS 6	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR	
		REMARKS-	SECOND MISSED APCH.BOTH MISSED APCHS FOLLOWED ADVISORY OF AN MSAW(MINIMUM SAFE ALTITUDE WARNING).			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2505	7/3/79	TAYLOR,WI	PIPER PA-28 N8341C	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 225 TOTAL HOURS, 222 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 2154		DAMAGE-DESTROYED			
	DEPARTURE POINT WAUSAU,WI		INTENDED DESTINATION DURAND,WI			
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER		CONTROLLED		PHASE OF OPERATION IN FLIGHT OTHER	
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S) WEATHER - LOW CEILING WEATHER - THUNDERSTORM ACTIVITY					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST					
	SKY CONDITION OVERCAST				CEILING AT ACCIDENT SITE 85	
	VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				WIND DIRECTION-DEGREES 180	
	WIND VELOCITY-KNOTS 5				TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN CONTROLLED VFR					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2592	8/18/79	KENOSHA, WI	PIPER PA-28 N3016H DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, 116 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1350		INTENDED DESTINATION STEVENS PT, WI			
	DEPARTURE POINT SOUTH BEND, IN				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 - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S) WEATHER - FOG WEATHER - LOW CEILING 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 UNKNOWN/NOT REPORTED				CEILING AT ACCIDENT SITE 400	
	VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 69	
	WIND DIRECTION-DEGREES 120				WIND VELOCITY-KNOTS 5	
	TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN VFR	
3-2494	10/20/79	FALL CREEK, WI	CESSNA 172 N5072R DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 22, 359 TOTAL HOURS, 298 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 2005		INTENDED DESTINATION CARLE, WI			
	DEPARTURE POINT CEDAR RAPIDS, IA				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 BROKEN				CEILING AT ACCIDENT SITE 2400	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)				PRECIPITATION AT ACCIDENT SITE RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				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
3-3974	12/21/79 TIME - 1918	GREEN BAY, WI	CESSNA 310R N78ST DAMAGE-DESTROYED.	GR- 0 1 0 PX- 2 2 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 35, 1632 TOTAL HOURS, 70 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - AUSTIN-STRAUBEL DEPARTURE POINT PALWAUKEE, IL	INTENDED DESTINATION GREEN BAY, WI		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 OBSCURATION			CEILING AT ACCIDENT SITE 200	
		VISIBILITY AT ACCIDENT SITE ZERO			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			WIND DIRECTION-DEGREES 210	
		WIND VELOCITY-KNOTS 5			TYPE OF WEATHER CONDITIONS IFR	
		TYPE OF FLIGHT PLAN IFR				
		REMARKS- ILS RWY 6R APCH. HIT TREES APRX 1/2MI SW OF ARPT.				

BRIFFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0454	2/6/79	BANNER, WY	CESSNA R172K N758AV DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 40, 450 TOTAL HOURS, 400 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SHERIDAN, WY	INTENDED DESTINATION CASPER, WY		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 - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL WEATHER - LOW CEILING WEATHER - SNOW WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY PHONE/RADIO, LIMITED BY PILOT ACTION WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION PARTIAL OBSCURATION			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			TYPE OF WEATHER CONDITIONS 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
3-2147	2/24/79	NR. MOOSE, WY	CESSNA 206	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 51, 718
	TIME - 1140		N114CK	PX- 3 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 674 IN TYPE, INSTRUMENT RATED.
			DAMAGE-DESTROYED			
		NAME OF AIRPORT - JACKSON HOLE				
		DEPARTURE POINT	INTENDED DESTINATION			
		MOOSE, WY	NORTH PLATT, NE			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		STALL SPIN			TAKEOFF INITIAL CLIMB	
		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 - AIRFRAME ICE				
		WEATHER - SNOW				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OVERCAST			1500	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		4 MILES OR LESS			SNOW	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		BLOWING SAND			27	
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS	
		150			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
3-0659	3/27/79 TIME - 1604	NR.LANDER,WY	PIPER PA-34 N2257M DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 33, 3400 TOTAL HOURS, 550 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT CASPER,WY		INTENDED DESTINATION AFTON,WY		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) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	WEATHER - SNOW					
	WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS					
	WEATHER - DOWNDRAFT,UPDRAFTS					
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	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 SNOW, SNOW SHOWERS		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW			TYPE OF WEATHER CONDITIONS IFR		
	TYPE OF FLIGHT PLAN NONE					
	REMARKS- FA-MTNS OBSCURED BY CLOUDS.HIT MTN 12800FT MSL.RECOVERY DATE 3/29/79.					
3-3245	5/4/79 TIME - 1205	NR.CENTENNIAL,WY	CESSNA 172 N3047V DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 1 0	MISCELLANEOUS SEARCH AND RESCUE	COMMERCIAL, AGE 43, 1097 TOTAL HOURS, 199 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT LARAMIE,WY		INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT LOW PASS	
	TYPE OF ACCIDENT COLLIDED WITH TREES					
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING					
	PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE					
	FACTOR(S) WEATHER - DOWNDRAFT,UPDRAFTS					
	WEATHER - HIGH DENSITY ALTITUDE					
	SKY CONDITION CLEAR			CEILING AT ACCIDENT SITE UNLIMITED		
	VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TYPE OF WEATHER CONDITIONS VFR		
	TYPE OF FLIGHT PLAN VFR					
	REMARKS- D/A APRX 12700FT.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3140	10/4/79	MISSING AIRCRAFT	AERO CMDR 500 N3815C DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 36, 623 TOTAL HOURS, 102 IN TYPE, INSTRUMENT RATED.
	TIME - UNK/NR		INTENDED DESTINATION WEST PALM BEACH, FL			
	DEPARTURE POINT ANDROS ISLAND, BAHAMA				PHASE OF OPERATION UNKNOWN/NOT REPORTED	
	TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED					
	PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED					
	FACTOR(S) WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	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- INJURY INDEX & ACFT DMG PRESUMED. ACFT IN AREA RPTD HEAVY TSTM ACTIVITY OVER OCEAN.					
3-3167	12/11/79	MISSING AIRCRAFT	PIPER PA-24 N6171P DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 1026 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
	TIME - UNK/NR		INTENDED DESTINATION OLYMPIA, WA			
	DEPARTURE POINT CALDWELL, ID				PHASE OF OPERATION UNKNOWN/NOT REPORTED	
	TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE					
	FACTOR(S) 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 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					
	REMARKS- PLT DECLARED HEAVY ICING, UN MAINTAIN ALT. RADAR CONTACT LOST. ACFT DMG & INJURY INDEX PRESUMED.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1546	5/13/79 TIME - 2150	SAN JUAN, PR	CESSNA 172M N707AC DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 956 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - ISLA GRANDE				
		DEPARTURE POINT SAN JUAN, PR	INTENDED DESTINATION ARECIBO, PR			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED	PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT		
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 - THUNDERSTORM ACTIVITY						
SKY CONDITION			CEILING AT ACCIDENT SITE			
BROKEN/LOWER SCATTERED			1500			
VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE			
UNKNOWN/NOT REPORTED			RAIN			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F			
UNKNOWN/NOT REPORTED			76			
WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS			
130			4			
TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN			
JFR			NONE			

NTSB . Briefs of Fatal Accidents
AMM involving Weather as a
81-5 Cause/Factor
c.1
1979

EMBRY RIDDLE AERO L. DAYTONA BEACH



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Mark