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a caus damage be pub	, pilots certifica lished annually.	of accident, phase of operation ate, injuries and cause/factor	each accident. Additional involving weather as n, injury index, aircraft (s). This publication will
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FOREWORD

This publication contains reports of 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 selected accident information, such as injuries, a 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 1976, the U.S. General Aviation fleet flew 36,128,000 hours and were involved in 908 total and 262 fatal accidents where weather was a cause/factor, resulting in total and fatal accident rates per 100,000 hours of 2.51 and 0.72, respectively. In comparison, the total number of U.S. General Aviation accidents were 4,193 of which 695 were fatal, giving total and fatal accident rates per 100,000 hours of 11.60 and 1.92, respectively.

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

"No part of any report or reports of the Board, relating to any accident or the investigation therof, 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.

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

iii

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NATIONAL TRANSPORTATION SAFETY BOARD Public Inquiries Section (AD-46) Washington, D.C. 20594

iv

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 7 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

 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.
 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.

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.

vi

KIND OF FLYING

2. Noncommerical 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).

vii

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 pou	nds 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.

AERIAL ADVERTISE ATR, FLIGHT INSTR. AIR SHOW/RACING AIR TAXI-CARGO AIR TAXI-PASSG APPROACH CTL-DEPARTURE APR CTL-TOW ENRT CTL SRV ASSOC CROP CTL ACTIVITIES ASSOC FIRE CTL ACTIVITIES COMMERCIAL, FLIGHT. INSTR CORP/EXEC CR-CTR CARGO-D CTR CARGO-I CTR PASSG-D CTR PASSG-I LAST ENROUTE STOP MAPPING/PHOTO MIL CONTRACT CARGO INTL MIL CONTRACT PASSG INTL MILITARY CTR CARGO DOM MILITARY CTR PASSG DOM MIL/CTR CARGO MIL/CTR PASSG NR. NS CTR CARGO NS CTR PASSG NS CTR REVENUE CARGO DOM NS CTR REVENUE CARGO INTL NS CTR REVENUE PASSG DOM NS CTR REVENUE PASSG INTL 0T-PARAJUMP PRIVATE, FL. INST R. PX-RADAR CTL/SURVEILLANCE SCHED CARGO SRV SCHED DOM PASSG SRV SCHED DOM CARGO SRV SCHED INTERNATE CARGO SRV SCHED INTERNATL PASSG SRV SCHED PASSG SRV S-D S-I UNK/NR

LIST OF ABBREVIATIONS USED IN BRIEFS AERIAL ADVERTISING AIRLINE TRANSPORT INSTRUCTOR AIR SHOW/AIR RACING AIR TAXI-CARGO OPERATIONS AIR TAXI-PASSENGER OPERATIONS APPROACH CONTROL-DEPARTURE APPROACH CONTROL-TOWER EN ROUTE CONTROL SERVICE ASSOCIATED CROP CONTROL ACTIVITIES ASSOCIATED FIRE CONTROL ACTIVITIES COMMERCIAL FLIGHT INSTRUCTOR CORPORATION/EXECUTIVE CREW CONTRACT/CHARTER-CARGO-DOMESTIC CONTRACT/CHARTER-CARGO-INTERNATIONAL CONTRACT/CHARTER-PASSENGER-DOMESTIC CONTRACT/CHARTER-PASSENGER-INTERNATIONAL LAST PLANNED EN ROUTE LANDING POINT AERIAL MAPPING/PHOTOGRAPHY MILITARY CONTRACT-CARGO-INTERNATIONAL MILITARY CONTRACT-PASSENGER-INTERNATIONAL MILITARY CONTRACT-CARGO-DOMESTIC MILITARY CONTRACT-PASSENGER-DOMESTIC MILITARY CONTRACT-CARGO MILITARY CONTRACT-PASSENGER NEAR NONSCHEDULED/CHARTER REVENUE CARGO-INTRA-STATE NONSCHEDULED/CHARTER REVENUE PASSENGER-INTRA-STATE NONSCHEDULED/CHARTER REVENUE CARGO-DOMESTIC NONSCHEDULED/CHARTER REVENUE CARGO-INTERNATIONAL NONSCHEDULED/CHARTER REVENUE PASSENGER-DOMESTIC NONSCHEDULED/CHARTER REVENUE PASSENGER-INTERNATI OTHER AIRCRAFT AND GROUND PARACHUTE JUMP PRIVATE FLIGHT INSTRUCTOR PASSENGERS RADAR CONTROL/SURVEILLANCE SCHEDULED CARGO SERVICE SCHEDULED DOMESTIC CARGO SERVICE SCHEDULED DOMESTIC PASSENGER SERVICE SCHEDULED INTERNATIONAL CARGO SERVICE SCHEDULED INTERNATIONAL PASSENGER SERVICE SCHEDULED PASSENGER SERVICE SCHEDULED DOMESTIC SCHEDULED INTERNATIONAL UNKNOWN/NOT REPORTED

ix

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

1967-1976

	General Aviation		Total Accident		Fatal Accident	
Year	Hours Flown 1/	Accidents	Rate 2/	Accidents	Rate 2/	Fatalities
1967	22,153,000	1116	5.03	202	0.91	441
1968	24,053,000	1070	4.44	250	1.03	562
1969	25,351,000	991	3.90	238	0.93	617
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

1/ Source: Federal Aviation Administration.

2/ Accident Rates per 100,000 hours flown.

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INJURIES.ACCIDENTS U.S. GENERAL AVIATION

INVOLVING WEATHER AS A CAUSE/FACTOR

1976

		•		INJURIES			
	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	246	87	94	482			909
COPILOT	14	6	2	5			27
DUAL STUDENT	- 3		5	- 15			23
CHECK PILOT				1			1
FLIGHT ENGINEER				1			1
NAVIGATOR				-			
CABIN ATTENDANT	2	1		1			2
EXTRA CREW	3	1	1	2			7
PASSENGERS	332	108	91	474	1		1006
TOTAL	598	203	193	981	1	ABOARD	1976
OTHER AIRCRAFT Other ground	3			1			4
GRAND TOTAL	601	203	193	982	1		1980
	÷.						
	ACCIDENTS ACCIDENTS						-

- 2 -

KIND OF FLYING BY PILOT CERTIFICATE

PILOT CERTIFICATE



RECORDS ACCIDENTS PERCENT

KIND OF FLYING

١

INSTRUCTIONAL													
DUAL.			7			17	۱			20	20	2.20	
SOLO	42									42	42	4.62	
CHECK		1				1				z	Z	.22	
TRAINING	13	4	۱			1				19	19	2.09	
NONCOMMERCIAL													
PLEASURE	31	385	100	2	1	26	4	5	2	556	556	61.17	
PRACTICF	3	A	3	1						15	15	1,65	
BUSINESS	2	48	20	3		6	١			80	80	8 . AO	
CORPORATE/FXECUTIVE			8	4		1	2			15	15	1.65	
AERIAL SURVEY			2			1				3	3	.33	
COMPANY FLIGHT													
OTHER								1		1	1	.11	
COMMERCIAL													
AERIAL APPLICATION			20	1		6				27	27	2.97	
CROP CONTROL RELATED FLIGHT			14	1	1	z	1			19	19	2.09	
FIRE CONTROL							۱			1	1	.11	
FIRE CONTROL RELATED FLIGHT			ı							1	1	•11	
AERIAL MAPPING/PHOTOGRAPHY			1							1	1	•11	
AERIAL ADVERTISING			2	•						2	2	.22	
POWER AND PIPELINE PATROL			z							2	2	.22	
FISH SPOTTING			1							1	.1	.11	
AIR TAXI-PASSENGER OPERATIONS			20	6		я	4			38	38	4.18	
AIR TAXI-CARGO OPERATIONS			11	Z		1	1			15	15	1.65	
CONSTRUCTION WORK													
SCHEDULED PASSENGER SERVICE													
SCHEDULED CARGO SERVICE													
INTRA-STATE CHARTER PASSG.												-	
INTRA-STATE CHARTER CARGO.													
MILITARY CONTRACT-PASSENGER													
MILITARY CONTRACT-CARGO													
CHARTER CARGO-DOMESTIC													
CHARTER PASSG-DOMESTIC			2			1				3	· 3	.33	
CHARTER-CARGO-INTERNATIONAL													
CHARTER-PASSG-INTERNATIONAL													
OTHER			3							3	3	.33	

- 3 -

KIND OF FLYING BY PILOT CERTIFICATE

					فسيعتجنه	DT CE	RTIFI	CATE	L. MSTR.					
KIND_OF FLYING		510	DEN' PRIV	ATE CON	ATR ATR	PRIVA	E COMP	AST AL	FL INSTR	ONE UNK	WHORED CONTROL	RECORD	S ACCIDE	NTS PERCENT
UNKNOWN/NOT REPO	RTED													
MISCELLANEOUS														
EXPERIMENTATION														
TEST			1	3	1			2		1		8	A	.88
DEMONSTRATION		•												•
FERRY			4	12	1		6	1				24	74	2.64
SEARCH AND RESCU	JE													
AIR SHOW/AIR RAG	ING	1	1						•			2	z	.22
PARACHUTE JUMP				1								1	1	•11
PARACHUTE JUMP-A	TR SHOW													
TOWING GLIDERS			1	1								2	7	•2 2
SEEDING CLOUDS														
HUNTING			z	1								3	٦	.33
POLICE PATROL			1				1					z	z	.22
HIGHWAY TRAFFIC	ADVISORY													
ALL OTHER PUBLIC	FLYING							1				1	1	•11
OTHER														
UNKNOWN/NOT RÉPO	IRTED	•												
OTHER														
RECORDS		92	456	231	22	2	78	19		6 3		909		
ACCIDENTS		92	456	231	22	2	78	19		6 ³			908	
PERCENTS			50.2		2.4			2.1	.0 .					
							-		-					
		·				•		·					•	

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

AIRCRAFT DAMAGE

FIRST TYPE OF ACCIDENT

TREES

SNOWRANK



46 31

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RECORDS	ACCIDENTS	PERCENT
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GROUND-WATER LOOP-SWERVE	5	138		143	143	15.73
DRAGGED WINGTIP POD OR FLOAT		ı	•	1	1	.11
WHEELS-HP LANDING		1	•	1	1	.11
WHEELS-DOWN LANDING IN WATER						
GEAR COLLAPSED		4		•	4	. 44
GEAR RETRACTED		z		2	2	.22
HARD LANDING	2	41	1	**	44	4.84
NOSE OVER/DOWN	1	58		59	59	6.49
ROLL OVER	1	6		7	7	.77
OVERSHOOT	. 4	27	`	31	31	3.41
UNDERSHOT	5	20		25	25	2.75
COLLISION BETWEEN A IRCRAFT						
BOTH IN FLIGHT						
ONE AIRBORNE -			•			
BOTH ON GROUND		1	1	2	1	.22
COLLISION WITH GROUND/WATER						
CONTROLLED .	70	32		102 ·	102	11.22
UNCONTROLLED	77	9		86	86	9.46
COLLIDED WITH						
WIRES/POLES	13	9	•	22	22	2.42

RESIDENCE/S BUILDING/S FENCE, FENCEPOSTS 1.10 1 9 10 10 ż ELECTRONIC TOWERS .22 2 2 RUNWAY OR APPROACH LIGHTS •11 1 1 1 AIRPORT HAZARD •11 ANIMALS 1 1 ۱ 3 3 . 33 CROP 1 2 FLAGMAN LOADER 1 1 •11 1 DITCHES A 8 A .88

1 1 .11 PARKED AIRCRAFT (UNATTENDED) 1 AUTOMONILE ı 1 ı .11 3 3 .33 DIRT BANK 3 1.54 14 14 OTHER 13 1

- 5 -

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8.47

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

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336 570

336 570

	A		RAFT DAMAGE				
FIRST TYPE OF ACCIDENT		OFEIN	CAFT DAMAGE		RECORDS	ACCIDEN	TS PERCENT
BIRD STRIKE							
STALL		20	12		32	32	3.52
SPIN		13	3		16	16	1.76
SPIRAL		3	1		*	4	. 4 4
MUSH		13	40 .		53	5,3	5.83
FIRE OR EXPLOSION							
IN FLIGHT							
ON GROUND							
AIRFRAME FAILURE							
IN FLIGHT		17	4		21	21	2.31
ON GROUND			`				
ENGINE TEARAWAY							
ENGINE FAILURE OR MALFUNCTION		31	77		108	105	11.88
PROPELLER/ROTOR FAILURE							
PROPELLER							
TALL ROTOR							
MAIN ROTOR							
PROP ROTOR ACONT TO PERSON							
JET INTAKE/EXH ACONT TO PERS					•		
PROPELLER/JET/ROTOR BLAST				•			
TURBULENCE		7	7	32 32 1 16 16 1 53 53 5 21 21 1 108 108 11 108 108 11	1.54		
HAIL DAMAGE TO AIRCRAFT					•		
LIGHTNING STRIKE			1		1	1	-11

1

2

1

. 408

1

1

909

2.

.11

.72

.11

PERCENTS 37.0 67.7 •1 .2

EVASIVE MANEUVER

MISCELLANEOUS/OTHER

DITCHING

UNDETERMINED

OTHER

RECORDS

ACCIDENTS

UNCONTROLLED ALT DEVIATION

MISSING ACET NOT RECOVERED

- 6 -

FIRST PHASE OF OPERATION BY INJURY INDEX

INJURY INDEX



RECORDS ACCIDENTS PERCENT

STATIC								•			
STARTING ENGINE/S											
IDLING ENGINE/S				1				1	1	•11	
ENGINE RUNUP											
IDLING ROTORS											
PARKED-ENGINES NOT OPERATING		•							•	•	
NTHER											
TAXI											
TO TAKENFF				13				13	13	1.43	
FROM LANDING		1	3	19				23	23	2.53	
OTHER				2		•		2	2	•22	
GROUND TAXE TO TAKENEE											
GROUND TAXE FROM LANDING											
GROUND TAXI, OTHER			•	•							
AFRIAL TAXE TO TAKEOFF				1				1	1	-11	
AFRIAL TAXE TO/FROM LANDING								••			
AERIAL TAXI. OTHER											
TAKEOFF											
RUN	1	2	3	23				29	29	3.19	
INITIAL CLIMB	26	13	17	42				98	98	10.78	
VERTICAL			1	1				2	2	•22	
RUNNING (ROTORCRAFT/VTOL-STOL)							•				•
ABORTED (FIXED-WING)			1	10	•			11	11	1.21	
ABORTED (ROTORCRAFT/VTOL)											
ABORTED (ROTORCRAFT/STOL)											
OTHER		1						1	1	•11	
INFLIGHT											
CLIME TO CRUISE	8	Z	2	٨				18	18	1.98	
NORMAL CRUISE	56	12	10	34				112	112	12.32	
DESCENDING	6	4	1	3				16	16	1.76	
HOLDING (IFR)											
HOVERING	1			1				2	2	.22	
POWER-ON DESCENT (ROTORCRAFT)			1	1				2	.2	.22	
AUTORNTATIVE DESCENT											
ACROBATICS	2		1					3	3	.33	

BUZZING

FIRST OPERATIONAL PHASE

- 7 -

FIRST PHASE OF OPERATION BY INJURY INDEX

INJURY INDEX

INCONTROLLED DESCENT 54 4 3 1 LOW PASS 4 1 2 3 12 DTHER 54 4 5 10 75 EN ROUTE TO TREAT CROP 1 1 1 1 EN ROUTE TO TRELOADIMG AREA 1 1 1 1 STARTING SWATH RUN 1 4 5 5 SWATH RUN 1 1 3 5 FLAGEOUT FOR SWATH RUN 1 1 3 5 FLAGEOUT FOR SWATH RUN 1 1 1 1 PROCEDURE TURMARDIUM 2 1 A 4 PROCEDURE TURMARDIUM 2 1 A 11 CLEANUP SWATH 1 1 2 13 FINAL APPROACH (VFR) 6 11 12 35 5 LEANDING 11 12 35 5 14 121 140 ROLL (FIXED MING) 5 14 1	OPE	FIRST RATIONAL PHASE	***	- Set	OUS MI	40 ⁴ 04	•	RECORDS	ACCIDEN	ITS PERCENT
EMERGENCY DESCENT LOM PASS A 1 2 3 12 DTHER 54 A 5 10 75 EN ROUTE TO TREAT CROP I I 1 1 EN ROUTE TO TREAT CROP I I 1 1 STRATING SMATH RIN I I 4 5 SWATH RIN I I 3 5 FLAREOUT FOR SWATH RIN I I 1 1 PROCEDURE TURNAROUND 2 I A 11 PROCEDURE TURNAROUND 2 I A 11 CLEANUP SWATH I I 2 I A RETURN TO STRIP I I I 2 I3 FINAL APPROACH (VRI) A 11 I2 35 64 INITIAL APPROACH (VRI) A 11 I2 35 24 LANDING FINAL APPROACH (IRIN) I I I2 4 ROULCANZAN-ON (IROTACRAFT) I I I I4 ROULORING (ROTORCRAFT)		UNCONTROLLED DESCENT							61	6.71
LOM PASS A 1 2 3 12 OTHER 54 A 5 10 75 EN ROUTE TO TREAT CAOP I I 1 1 EN ROUTE TO TREAT CAOP I I 1 1 STARTING SWATH RIN I I 4 5 STARTING SWATH RIN I I 3 5 FLAREDUT FOR SWATH RIN I I 1 1 PULLUP FROM SWATH RIN I I A 11 PULLUP FROM SWATH RIN I I A 11 PULLUP FROM SWATH RIN I I A 11 PULLUP FROM SWATH RIN I I I I II RETIRE TO ATTERN-CIRCLING A 3 2 I II TRAFFIC PATTERN-CIRCLING A II II II II III LANDING FINAL APPROACH (VRI) A II II III III FINAL APPROACH (VRI) II II II III IIII IIII										
OTHER 54 A 5 10 75 EN ROUTE TO TREAT CAOP I I I 1 EN ROUTE TO RELOADING AREA I I I STARTING SWATH RIN I 4 5 STARTING SWATH RIN I I 3 PULLUP FROM SWATH RIN I I 1 PULLUP FROM SWATH RIN I I A PROCEDURE TURNAROUND 2 I A RETURN TO ATOL ORSTRUCTION 4 I I RETURN TO ATOLO ORSTRUCTION 4 I I RETURN TO ATOLO ORSTRUCTION 5 I I RETURN TO ATOLE OF STRUCTION 4 I I RETURN TO ATOLE OF STRUCTION 5 I I RETURN TO ATALPE OF STRUCTION 5 I I LANOING 11 12 I RAFIC PATTICEMARCH 5 I I ROLL ON/RUNON (VFR) 5 I I			6	1	2	3		12	17	1.32
EN ROUTE TO RELOADING AREA 1 1 1 EN ROUTE TO RELOADING AREA 1 1 1 STARTING SWATH RIN 1 4 5 SWATH RIN 1 1 3 5 FLAREOUT FOR SWATH RIN 1 1 3 5 PROCEDULE TOR SWATH RIN 1 1 3 5 PROCEDULE TORARAOUNO 2 1 A 1 PROCEDULE TORARAOUNO 2 1 A 11 CLEANUP SWATH - - 4 MANEUVER TO AVOID ORSTRUCTION - - 4 RETURN TO STRIP - - - LANDING 5 - - - TRAFEIC PATTERN-CIRCLING 6 11 12 35 - FINAL APPROACH (FR) 6 11 12 35 - - GEAROIACH 5 5 14 121 140 - - - ROLL (FIXED WING) 5 14 121 140 - - - - <td></td> <td></td> <td>54</td> <td></td> <td></td> <td>10</td> <td></td> <td>75</td> <td>75</td> <td>8.25</td>			54			10		75	75	8.25
SIRVEY FIELD/ARFA 1 4 5 STARTING SWATH RINN 1 1 3 5 FLAREOUT FOR SWATH RINN 1 1 1 1 PROCEDURE TURNARDIAN 2 1 R 4 PROCEDURE TURNARDIAN 2 1 R 11 CLEANUP SWATH 3 2 2 13 MANEUVER TO AVGID ORSTRICTION R 3 2 2 TRAFFIC PATTERN-CIRCLING 6 11 12 35 FINAL APPROACH (FRI) 6 11 12 35 FINAL APPROACH (FRI) 12 4 3 5 FINAL APPROACH (FRI) 12 4 140 18 ROLL OFFATOICHNOWA 4 11 15 R 11 ROLL OFFATOICHNERAFTI 1 1 1 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td>۱</td><td>1</td><td>•11</td></t<>						1		۱	1	•11
SIRVEY FIELD/ARFA 1 4 5 STARTING SWATH RIN 1 1 3 5 FLAREOUT FOR SWATH RIN 1 1 3 5 PROCEDURE TORMARDIND 2 1 A 4 PROCEDURE TORMARDIND 2 1 A 11 CLEANUP SWATH 4 11 11 11 CLEANUP SWATH 2 1 A 11 CLEANUP SWATH 2 1 A 11 CLEANUP SWATH 4 4 11 11 11 CLEANUP SWATH 2 1 A 11 11 11 11 11 11 11 11 11 11 11 11 11 12 35 44 11 11 12 35 44 11 11 12 35 44 11 11 12 13 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 </td <td></td> <td>EN ROUTE TO RELOADING AREA</td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td>1</td> <td>. 1</td> <td>•11</td>		EN ROUTE TO RELOADING AREA		1				1	. 1	•11
SWATH RUN 1 1 3 5 FLAREOUT FOR SWATH RUN 1 1 1 1 PULLUP FROM SWATH RUN 4 4 PROCEDURE TURNARDUND 2 1 A 11 CLEANUP SWATH 4 4 4 PROCEDURE TURNARDUND 2 1 A 11 CLEANUP SWATH 4 4 4 MANEUVER TO AVGID ORSTRUCTION 8 1 11 RETURN TO STRIP 1 1 12 35 LANOING 7 6 11 12 35 64 INITIAL APPROACH 5 5 5 64 118 18 ROLL-ONZRUN-ON (IFR) 12 4 3 5 14 121 140 ROLL-ONZRUN-ON (ROTORCRAFT) 1 1 2 4 2 2 POWER-OFF AUTOROTATIVE LOG 1 1 1 1 1 1 1 1 GO-AROUNO (VER) 4 5 2 10 21 1 1 1										
FLAREOUT FOR SWATH RIN 1 1 PULLUP FROM SWATH RIN 4 4 PROCEDURE TURNARDINN 2 1 A 11 CLEANUP SWATH - 4 11 MANEUVER TO AVGID ORSTRUCTION - - 13 RETURN TO STRIP - - 13 LANDING - 11 12 35 64 INITIAL APPROACH (VFR) 6 11 12 35 64 INITIAL APPROACH (FR) 12 4 3 5 24 Level OFF/TOUCHDOWN 4 11 15 AR 118 ROLL-ON/RUN-ON (ROTORCRAFT) 1 1 1 14 14 OWER-OFF AUTOROTATIVE LOG 1 1 1 1 1 GO-ARQUNO (VFR) 4 5 2 10 21 MISSED APPROACH (FR) 1 1 1 1 1 1 GO-ARQUNO (VFR) 4 5 2 10 21 3 3 OTHER 1 1 1 <		STARTING SWATH RUN		1		4		5	5	.55
PULLUP FROM SWATH RIN 4 4 PROCEDURE TURNAROIND 2 1 A 11 CLEANUP SWATH		SWATH RUN	1		1	3		5	5	.55
PROCEDURE TURNARQUIND 2 1 A 11 CLEANUP SWATH MANEUVER TO AVOID DRSTRUCTION 11 11 RETURN TO STRIP 11 12 13 LANDING TRAFFIC PATTERN-CIRCLING 6 11 12 35 TRAFFIC PATTERN-CIRCLING 6 11 12 35 13 FINAL APPROACH (VFR) 6 11 12 35 5 FINAL APPROACH (VFR) 11 12 35 5 5 FINAL APPROACH (IFR) 12 4 3 5 24 Level OFF/TOIICHNOWN 4 11 15 AR 118 RGLL-ON/RUN-OW (ROTORCRAFT) 1 1 2 2 POWER-OFF AUTOROTATIVE LOG 1 1 1 1 GO-ARQUND (VFR) 4 5 2 10 2 MISSEO APPROACH (IFR) 1 1 1 1 3 UNKNOWN/NOT REPORTED 3 3 3 3 3 UNKNOWN/NOT REPORTED 262 90 99 457 <		FLAREOUT FOR SWATH RUN			1			1	1	.11
CLEANUP SWATH MANEUVER TO AVOID ORSTRUCTION RETURN TO STRIP LANDING TRAFFIC PATTERN-CIRCLING A 3 2 2 TRAFFIC PATTERN-CIRCLING A 3 5 FINAL APPROACH 5 FINAL APPROACH (VFR) 6 11 12 35 FINAL APPROACH (IFR) 12 4 3 5 LEVEL OFF/TOLICHOWN 4 11 15 AR ROLL (FIXED WING) 5 14 121 ROLL-GN/RUN-ON (ROTORCRAFT) 1 1 2 POWER-ON LANDING (ROTORCRAFT) 1 1 2 POWER-OFF AUTOROTATIVE LDG 1 1 GO-AROUND (VFR) 4 5 2 10 GO-AROUND (VFR) 1 1 1 MISSED APPROACH (IFR) 1 1 OTHER 1 1 1 UNKNOWN/NOT REPORTED 3 OTHER 262 90 99 457		PULLUP FROM SWATH RUN				4		4	4	.44
MANELIVER TO AVGID DRSTRIICTION RETURN TO STRIP LANDING TRAFFIC PATTERN-CIRCLING 4 3 2 2 13 FINAL APPROACH (VFR) 6 11 12 35 64 INITIAL APPROACH 5 5 5 61 11 12 35 64 INITIAL APPROACH 5 5 5 61 11 12 35 64 INITIAL APPROACH (IFR) 12 4 3 5 24 24 24 24 118 118 118 118 118 118 119 140 119 140 110 140 110 140 110 140 110 140 110 140 110 140 110 <t< td=""><td></td><td>PROCEDURE TURNAROUND</td><td>2</td><td>1</td><td></td><td>A</td><td></td><td>11</td><td>11</td><td>1.21</td></t<>		PROCEDURE TURNAROUND	2	1		A		11	11	1.21
RETURN TO STRIP LANDING TRAFFIC PATTERN-CIRCLING A 3 2 2 13 FINAL APPROACH (VFR) 6 11 12 35 64 INITIAL APPROACH (VFR) 6 11 12 35 64 INITIAL APPROACH (IFR) 12 4 3 5 5 FINAL APPROACH (IFR) 12 4 3 5 24 LEVEL OFF/TOUCHDOWN 4 11 15 AR 118 ROLL - ON/RUN-ON (ROTORCRAFT) 1 1 2 2 POWER-ON LANDING (ROTORCRAFT) 1 1 2 4 POWER-OFF AUTOROTATIVE LOG 1 1 1 1 GD-AROUND (VFR) 4 5 2 10 21 MISSED APPROACH (IFR) 1 1 1 1 3 UNKNOMN/NOT REPORTED 3 3 3 3 OTHER 262 90 99 457 909		CLEANUP SWATH								
LANDING TRAFFIC PATTERN-CIRCLING A 3 2 2 13 FINAL APPRDACH (VFR) 6 11 12 35 64 INITIAL APPRDACH (VFR) 6 11 12 35 5 FINAL APPRDACH (IFR) 12 4 3 5 24 LEVEL OFF/TONICHDOWN 4 11 15 AR 118 ROLL (FIXED WING) 5 14 121 140 ROLL - ON/RUN-ON (ROTORCRAFT) 1 1 2 2 POWER-ON LANDING (ROTORCRAFT) 1 1 2 4 POWER-OFF AUTOROTATIVE LDG 1 1 2 4 POWER-OFF AUTOROTATIVE LDG 1 1 1 1 GO-AROUND (VFR) 4 5 2 10 21 MISSEO APPROACH (IFR) 1 1 1 1 3 UNKNOWN/NOT REPORTED 3 3 3 3 3 OTHER 262 90 99 457 909		MANEUVER TO AVOID OBSTRUCTION								
TRAFFIC PATTERN-CIRCLING 4 3 2 2 13 FINAL APPRDACH (VFR) 6 11 12 35 64 INITIAL APPRDACH 5 5 5 5 FINAL APPRDACH (IFR) 12 4 3 5 24 LEVEL DFF/TOHCHDOWN 4 11 15 AR 118 ROLL (FIXED WING) 5 14 121 140 ROLL - ON/RUN-ON (ROTORCRAFT) 1 1 2 4 POWER-ON LANDING (ROTORCRAFT) 1 1 2 4 POWER-OFF AUTOROTATIVE LDG 1 1 2 4 POWER-OFF AUTOROTATIVE LDG 1 1 1 1 GO-ARQUND (VFR) 4 5 2 10 21 MISSED APPROACH (IFR) 1 1 1 3 3 UNKNOWN/NOT REPORTED 3 3 3 3 3 OTHER 262 90 99 457 909		RETURN TO STRIP							·	
FINAL APPROACH (VFR) 6 11 12 35 64 INITIAL APPROACH (VFR) 5 5 5 5 5 FINAL APPROACH (IFR) 12 4 3 5 24 LEVEL OFF/TOIGHDOWN 4 11 15 AR 118 ROLL (FIXED WING) 5 14 121 140 ROLL (FIXED WING) 5 14 121 140 ROLL -ON/RUN-ON (ROTORCRAFT) 1 1 2 2 POWER-ON LANDING (ROTORCRAFT) 1 1 2 4 POWER-OFF AUTOROTATIVE LOG 1 1 1 1 GO-AROUND (VFR) 4 5 2 10 21 MISSEO APPROACH (IFR) 1 1 1 1 3 UNKNOWN/NOT REPORTED 3 3 3 3 3 OTHER 262 90 99 457 909		LANDING	۰.							
INITIAL APPROACH 5 5 FINAL APPROACH (IFR) 12 4 3 5 24 LEVEL OFF/TOHCHDWN 4 11 15 AR 118 ROLL (FIXED WING) 5 14 121 140 ROLL-ON/RUN-ON (ROTORCRAFT) 5 14 121 140 ROLL-ON/RUN-ON (ROTORCRAFT) 2 2 2 POWER-ON LANDING (ROTORCRAFT) 1 1 2 4 POWER-OFF AUTOROTATIVE LOG 1 1 1 GO-AROUND (VFR) 4 5 2 10 21 MISSED APPROACH (IFR) 1 1 1 1 OTHER 1 1 1 3 UNKNOWN/NOT REPORTED 3 3 3 OTHER 262 90 99 457		TRAFFIC PATTERN-CIRCLING	6	3	2	2		13	13	1.43
FINAL APPROACH (IFR) 12 4 3 5 24 LEVEL OFF/TOHOMOW 4 11 15 AR 118 ROLL (FIXED WING) 5 14 121 140 ROLL (FIXED WING) 5 14 121 140 ROLL-ON/RUN-ON (ROTORCRAFT) 2 2 2 POWER-ON LANDING (ROTORCRAFT) 1 1 2 4 POWER-OFF AUTOROTATIVE LOG 1 1 2 4 GO-AROUND (VFR) 4 5 2 10 21 MISSED APPROACH (IFR) 1 1 1 1 3 UNKNOWN/NOT REPORTED 3 3 3 3 OTHER 262 90 99 457 909		FINAL APPROACH (VFR)	6	11	12	35		64	<u>64</u>	7.04
LEVEL OFF/TOUCHDOWN 4 11 15 AR 118 ROLL (FIXEO WING) 5 14 121 140 ROLL (FIXEO WING) 5 14 121 140 ROLL-ON/RUN-ON (ROTORCRAFT) 2 2 2 POWER-ON LANDING (ROTORCRAFT) 1 1 2 4 POWER-OFF AUTOROTATIVE LOG 1 1 1 GO-ARDUND (VFR) 4 5 2 10 21 MISSED APPROACH (IFR) 1 1 1 1 1 OTHER 1 1 1 3 3 3 UNKNOWN/NOT REPORTED 3 3 3 3 3 OTHER 262 90 99 457 909		INITIAL APPROACH	5					5	5	.55
ROLL (FIXED WING) 5 14 121 140 ROLL (FIXED WING) 5 14 121 2 ROLL - (N/RUN-ON (ROTORCRAFT) 1 1 2 2 POWER-ON LANDING (ROTORCRAFT) 1 1 2 4 POWER-OFF AUTOROTATIVE LDG 1 1 1 1 GO-AROUND (VER) 4 5 2 10 21 MISSED APPROACH (IFR) 1 1 1 1 1 OTHER 1 1 1 3 3 3 UNKNOWN/NOT REPORTED 3 3 3 3 3 OTHER 262 90 99 457 909		FINAL APPROACH (IFR)	12	4	3	5		24	24	2.64
ROLL-ON/RUN-ON (ROTORCRAFT) 2 2 POWER-ON LANDING (ROTORCRAFT) 1 1 2 POWER-OFF AUTOROTATIVE LOG 1 1 GO-AROUND (VFR) 4 5 2 MISSEO APPROACH (IFR) 1 1 OTHER 1 1 3 UNKNOWN/NOT REPORTED 3 3 3 OTHER 262 90 99 457		LEVEL OFF/TOUCHDOWN	4	11	15	88		118	118	12.98
POWER-ON LANDING (R0TINCRAFT) 1 1 2 4 POWER-OFF AUTOROTATIVE LOG 1 1 1 1 GO-ARQUND. (VFR) 4 5 2 10 21 MISSED APPROACH (IFR) 1 1 1 1 1 OTHER 1 1 1 3 3 3 UNKNOWN/NOT REPORTED 3 3 3 3 3 OTHER 262 90 99 457 909		ROLL (FIXED WING)		5	14	121		140	139	15.40
POWER-OFF AUTOROTATIVE LOG 1 1 GO-ARQUND. (VFR) 4 5 2 10 21 MISSED APPROACH (IFR) 1 1 1 1 OTHER 1 1 1 3 UNKNOWN/NOT REPORTED 3 3 3 OTHER 262 90 99 457		ROLL-ON/RUN-ON (ROTORCRAFT)				2			2	•22
GG-ARQUND. (VFR) 4 5 2 10 21 MISSED APPROACH (IFR) 1 1 1 1 DTHER 1 1 1 3 UNKNOWN/NOT REPORTED 3 3 3 OTHER 262 90 99 457		POWER-ON LANDING (ROTORCRAFT)	1	1	2				4	.44
MISSED APPROACH (IFR) 1 1 OTHER 1 1 UNKNOWN/NOT REPORTED 3 3 OTHER 262 90 99 458 RECORDS 262 90 99 457		POWER-OFF AUTOROTATIVE LDG				1		1	1	•11
OTHER 1 1 1 3 UNKNOWN/NOT REPORTED 3 3 3 OTHER 262 90 99 458 909 ACCIDENTS 262 90 99 457		GD-AROUND (VER)	4	5	2	10	,	21	21	2.31
UNKNOWN/NOT REPORTED 3 3 3 OTHER RECORDS 262 90 99 458 909 ACCIDENTS 262 90 99 457 90		MISSED APPROACH (IFR)	1				`	· ′ 1	1	•11
OTHER RECORDS 262 90 99 457 909		OTHER	ı İ	1		1		3	٦	.33
RECORDS 262 90 99 458 909 ACCIDENTS 262 90 99 457		UNKNOWN/NOT REPORTED	3					3	3	.33
ACCIDENTS 262 90 99 457		OTHER								
		RECORDS	262	90	99	458		909		
PERCENTS 29.8 9.9 10.9 50.4		ACCIDENTS	. 262	90	99	457			908	
•		PERCENTS	29.8	9.9	10.9	50.4				

- 8 -

INVOLVING WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION ACCIDENTS

1976 (EXCLUDES ACCIDENTS WITHOUT CAUSAL ASSIGNMENT)

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INVOLVES 906 TOTAL ACCIDENTS

INVOLVES 262 FATAL ACCIDENTS

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	FAT	AL ACCID	ENTS	NONFA	TAL ACCI	DENTS	ALL ACCIDENTS		
BROAD CAUSE/FACTOR	CAUSE	FACTOR	TOTAL*	CAUSE	FACTOR	101AL#	CAUSE	FAC TOR	TOTAL*
PILOT	251 95.80	52 19.85	252 96.18	603 93.63	60 9.32	607 94.25	854 94.26	112 12.36	859 94.81
PERSONNEL	6 2.29	10	16 6.11	12	11 1.71	23 3.57	18 1.99	21 2.32	39 4.30
AIRFRAME	4 1.53	l .30	5 1.91	2 • 31	2 •31	4 •62	6 •66	3 •33	9 •99
LANDING GEAR	.00	.00	.00	4 .62	3 .47	7 1.09	4 • 44	3 •33	י רו.
POWERPLANT	10 3.82	1 .38	11 4.20	20 3.11	2 •31	22 3.42	30 3.31	3 •33	33 3.64
SYSTEMS ·	1 • 38	.00	1 •38	2 •31	1 •16	3 •47	3 .33	1 •11	4 -44
INSTRUMENTS/EQUIPMENT & ACCESSORIES	1 .38	3 1.15	4 1.53	.00	5 .78	5 .78	1 •11	8 •88	9 •99
ROTORCRAFT	.00	.00	.00	.00	.00	•00	• * 0	.00	•00
AIRPORT/AIRWAYS/FACILITIES	•00	3	3 1.15	5 .78	61 9.47	65 -10.09	5 •55	64 7.06	68 7.51
WEATHER	15 5.73	250 95.42	262 100.00	109 16.93	549 85.25	644 100.00	124 13.69	799 88.19	906 100.00
TERRAIN	1 • 3 8	80 30.53	A1 30.92	35 5.43	149 23.14	184 20.57	36 3.97	229 25.28	265 29.25
MISCELLANEOUS	2 •76	1 • • 38	3 1.15	6 .93	1 •16	7 1.09	8 • 8 8	2 •22	10 1.10
UNDETERMIN ED	8 3.05	.00	8 3.05	1 • 16	.00	1 •16	9 .99	.00	9 .99

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

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* 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

INVOLVING WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION ACCIDENTS

1976 (EXCLUDES ACCIDENTS WITHOUT CAUSAL ASSIGNMENT)

INVOLVES 906 TOTAL ACCIDENTS INVOLVES 262 FATAL ACCIDENTS

	FATAL ACCIDENTS			NONFA	TAL ACCI	DENTS	ALL ACCIDENTS			
DETAILED CAUSE/FACTOR	CAUSE	FAC TOR	10 TAL	CAUSE	FACTOR	TOTAL	CAUSE	FAC TOR	TOTAL	
** PILOT **										
PILOT IN COMMAND ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT	5		5	1	2	. 3	6 -	•		
ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL	34	4	38	24	ź	26	58	2	64	
BECAME LOST/DISORIENTED Continued vfr flight into Adverse weather conditions	5 97	3	8 99	11 62	4	15 66	16 159	7	23 165	
CONTINUED INTO KNOWN AREA OF SEVERE TURBULENCE	4	٤	4	3	-	3	. 7		7	
DELAYED ACTION IN ABORTING TAKEDFF Delayed in initiating go-aroung				4	2	6	4	2	6	
DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT	7	3	10	20 1	5	20	20		20 16	
EXCEEDED DESIGN STRESS LIMITS OF AIRCRAFT	14		14	3		3	17		17	
FAILED TO EXTEND LANDING GEAR Retracted gear prematurely		1	1	1		1	1	1	1	
FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS	8		8	16		16	24		24	
FAILED TO OBTAIN/MAINTAIN FLYING SPEED Misjudged, speed, Altitude or Clearance	43 2		43 2	80 3	1	80 4	123	1	123	
FAILED TO MAINTAIN ADEQUATE ROTOR RPM	2		Z	6	-	6	i i		8	
FAILED TO USE OR INCORRECTLY USED MISC EQUIPMENT Failed to follow approved procedures, directives etc	2	1	3 11	13	1	14	22	1	3 25	
IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS	5	·ī	6	55	2	57	60	3	63	
IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS Improper operation of flight controls	12	1	13	44 26	. 3	47 26	44	3	47 39	
PREMATURE LIFT OFF	4	ī	5	14		14	18	i	. 19	
IMPROPER LEVEL OFF Improper IFR operation	13	3	16	46		46 8	46 21	3	46 24	
IMPROPER IN-FLIGHT DECISIONS OR PLANNING	58	9	67	60	4	64	118	13	131	
IMPROPER COMPENSATION FOR WIND CONDITIONS Inadequate preflight preparation and/or planning	3 30	18	3 48	95 63	4	99 77	98 93	4	102 125	
INADEQUATE SUPERVISION OF FLIGHT		•,•		6	4.4	6	6	~		
LACK OF FAMILIARITY WITH AIRCRAFT Mismanagement of fuel	1	5	5 1	6 15	8	14 15	6 .16	13	19 16	
EXERCISED POOR JUDGMENT	à	2	10	¥1	2	43	49	4	53	
OPERATED CARELESSLY Selected Unsuitable Terrain	1	1	23	1 33		1	2 36	1	36	
TAXIED/PARKED WITHOUT PROPER ASSISTANCE			3	14		14	14		14	
FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED				1	•	1	1 45	•	1	
INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS	29		29	16	3	19	1	3	48	
MISJUDGED DISTANCE, SPEED, AND ALTITUDE	2		2	- 3		. 3	5		5	
MISJUDGED DISTANCE AND SPEED MISJUDGED DISTANCE AND ALTITUDE	1	· .	. 1	30 . · 21		30	31 22		31 22 [.]	
MISJUDGED SPEED AND ALTITUDE	-		-	5		5	Ś		5	
MISJUDGED SPEED AND CLEARANCE	1		1	3		3	. 3		3	
HISJUDGED ALTITUDE AND CLEARANCE	3		3	6		6	9		9	
MISJUDGED ALTITUDE MISJUDGED CLEARANCE	3	1	5	11		. 11	5 14	1	6 14	
IMPROPER RECOVERY FROM BOUNCED LANDING	-			io		10	10		ĩo	
INCAPACITATION Physical impairment	1 3	3	1				1	3	1	
SPATIAL DISORIENTATION	72		72	11	•	11	83		83	
MISUSED OR FAILED TO USE FLAPS Failed to maintain directional control	2	1	3	100	1	100	7 101	2	9 101	
SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND	i		ĩ	14	3	17	15	3	18	
FAILED TO ABORT TAKEOFF Failed to initiate go-around	2	1	3	13 41	2	15 42	15 42	3	18 43	
DIRECT ENTRIES	10		10	-1 1	•	1	11	•	· 11	
SUBTOTAL	507	63	570	1068	68	1136	1575	131	1706	
COPILOT INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING				1		1	1		1	
SUBTOTAL				1		1	1		1	

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	FATAL ACCIDENTS			NONF	TAL ACCI	DENTS	ALL ACCIDENTS			
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FAC TOR	TOTAL	
DUAL STUGENT FAILED TO OBTAIN/MAINTAIN FLYING SPEED FAILED TO MAINTAIN ADEGUATE ROTOR RPM Improper Operation of Flight Controls Improper Level OFF Improper Compensation for Wind Conditions Failed To Maintain Directional Control				1 1 1 1 2		1 1 1 1 2	1 1 1 1 2		l 1 1 1 2	
SUBTOTAL				7		7	7		7	
CHECK PILOT Inadequate supervision of flight				1		1	1		1	
SUBTOTAL				1		1	1		ı	
** PERSONNEL **										
FLIGHT INSTRUCTOR Inadequate supervision of flight Inadequate training of student Maintenance, servicing, inspection Inadequate inspection of aircraft(maintenance personnel)	,	1	1	7	4 2	11 2	7	5 2	12 2	
INADEQUATE MAINTENANCE AND INSPECTION OPERATIONAL SUPERVISORY PERSONNEL	i	2	3	2	1	3	3	3	6	
INADEQUATE GROUND TRAINING-PROCEDURES INADEQUATE SUPERVISION OF FLIGHT CREW Deficiency, company maintained comt, serv, regulations	1 1	1	1 1 1				1 1	1	1 1 1	
WEATHER PERSONNEL Incorrect Weather Forecast	1	4	5		3	3	1	7	a	
TRAFFIC CONTROL PERSONNEL FAILURE TO ADVISE OF UNSAFF "CATHER CONDITION		1	1			•		1	1	
AIRPORT SUPERVISORY PERSONNEL Airways facilities personnel Production-oesign-personnel									_	
SUBSTANDARD QUALITY CONTROL Miscellaneous-personnel Pilot of Other Aircraft		1	1	1 2		1 2	1 2	1	1 3	
GROUND CREWAAN Driver of vehicle Other	1	I	1	1	1	1	1	1	1 1 1	
THIRD PILOT FLIGHT ENGINEER FLIGHT PERSONNEL Dispatching (Air Carrier Only)	•		•				L		•	
SUBTOTAL	6	10	16	13	11	24	19	21	40	
TE AIRFRAME ++										
WINGS Spars Wing Attachment Fittings, Bolts Skin and Attachments	ı	1	1 1	1		1	1	1	1 1 1	
OTHER Fuselage Dudrs, dudr frames	1		1	• •	. 2	2	1	2	1 2	
OTHER - Landing Gear Main Gear-Shock Absorbing Assy, Struts, Attachments, FTC Emergency/Extension Assembly				1 1 1		1 1 1	1 1 1		1 1 1	
TAILWHEEL ASSEMALIES BRAKING SYSTEM (NORMAL) LANDING GEAR WARNING AND INDICATING COMPONENTS MOSEWHEEL STEERING				1	2 1	1 1 2 1	1	2	1 1 2 1	
NOSEMMEEL SIEEKING Flight Control Surfaces Ruoder, Surfaces Attachments Horizontal Stabilizer, Attachments Vertical Stabilizer, Attachment	1 1 1		1 1 1		•	•	1		1 1 1	
SUBTOTAL	5	1	6	6	5	11	11	6	17	
TE POWERPLANT TE										
ENGINE STRUCTURE PISTON, PISTON RING: Other Ignition System				1 1		1 1	1 1		1 1	

PAGE 11

.

POWERPLANT (CONTINUED)	FAT	AL ACCIO	ENTS	NONFATAL ACCIDENTS			ALL ACCIDENTS			
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TO TAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	
FUEL SYSTEM		*****								
RAM AIR ASSEMBLY Lubricating System				1		1	1		1	
LINES, HOSES, FITTINGS	1		1				1		1	
OTHER COOLING SYSTEM	1		1				1		. 1	
COWLING PROPELLER AND ACCESSORIES					1	1		1	1	
GOVERNOR S				1		1	1		1	
EXHAUST SYSTEM Engine Accessories										
VACUUM PUMPS		1	1			•		1	1	
ENGINE CONTROLS INDUCTION AIR+ PREHEAT CONTROLS				3		3	3		3	
POWERPLANT-INSTRUMENTS Fuel quantity gauge					1	1		1	1	
HISČELLANEDUS	-		_		•			•		
POWERPLANT FAILURE FOR UNDETERMINED REASONS Other	8		8	12		12	20 1		20 1	
REDUCTION GEAR ASSEMBLY Compressor Assembly							-		-	
COMBUSTION ASSEMBLY										
TURBINE ASSEMBLY Accessory drive Assembly										
LUBRICATING SYSTEM										
FUEL SYSTEM SAFETY SYSTEM							•			
IGNITION SYSTEM Torquemeter										
AIR BLEED										
EXHAUST SYSTEM Thrust reverser										
PROPELLER SYSTEM Constant speed drive										
POWER LEVER						•				
PROPELLER LEVER Reverse Thrust Lever										
ENGINE INDICATING EQUIPMENT Engine Installation										
SUB TOTAL	10	1	11	20	2	22	30	3	33	
** SYSTEMS **										
ELECTRICAL SYSTEM GENERATORS/ALTERNATORS				1		1	1		1	
OTHER				i		i	ī		ī	
HYDRAULIC SYSTEM FLIGHT CONTROL SYSTEMS										
ANTI-ICING, DE-ICING SYSTEMS AIR CONDITION, MEATING AND PRESSURIZATION										
AUTO PILOT				•						
FIRE WARNING SYSTEM FIRE EXTINGUISHER SYSTEM										
DXYGEN SYSTEM OTHER SYSTEMS							• •	•	•	
PITOT SYSTEM					1	1		1	1	
VACUUN SYSTEM Direct entries	1		1		1	1	1	1	1	
SUBTOTAL	1		ì	2	2	*	3	2	5	
** INSTRUMENTS/EQUIPMENT AND ACCESSORIES **					•					
FLIGHT AND NAVIGATION INSTRUMENTS										
AIRSPEED Directional gyrd		1	1					1	1	
CDMPASS		•			1	1		i	i	
COMMUNICATIONS AND NAVIGATION EQUIPMENT Transmitters and/or receivers		i	1		1	i		2	2	
VOR RECEIVERS	1	-	i			2	1	2	1 2	
OTHER MISCELLANEOUS EQUIPMENT					2			-	-	
SPRAY. DUSTING EQUIPMENT					2	2		2	2	
SUBTOTAL	1	3	4		•	6	L	•	10	

CAUSE	/FACTOR	TABLE
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FA1	AL ACCIO	ENTS	NONF	TAL ACCI	DENTS	ALL ACCIDENTS		
CAUSE	FACTOR	TO TAL	CAUSE	FACTOR	TOTAL	CAUSE	FAC TOR	TOTAL
				,	,		,	1
		-		1	1		1	1
	1	1		1	1		Z	Z
			2	4	67	2	4	6
	1	1	i	7	8	i	8	9
				1	1		1	18
			1	7	8	1	7	8
				Z	2		2	2
	1	1		2	2		3	3
				1	4		- 1	4
			1	15	16	1	15	16
	•						76	
	3	3	•	12	/8	•	'3	81
	14.7					•		201
	48	48		28	28		76	201 76
2								149
	2	2					2	2
1	5	5		53	53		58	43 58
· ,	16	16	65	238	303	65	254	319 12
-	1	1	10	19	20	10	11	21
	15	19	1	6	13	5	21	16
4	14	18	20	46 3	66 7	24	60 3	84
			1		1	1		1
			1	5	6	1	. 2	6
	4 3	4			15 10			19
2	24	26	•	59	59	2	83	85
,	23	1	2	4	4	,	5	5
20	439	459	122	655	777	142	1094	1236
	1	١	8 2	12	20 12	8	12 11	20
				· 1	1	•	1	1
	1	1	1	3	1	ĩ	•	1
	5	5	11	31	42	11	36	47
1	71	72	7	83	90	8	154	162
	3	3	3	7	10	3	10	13
i	82	83	36	151	187	37	233	270
		8	1		ı	9		9
z		2	4	1	4 2	3	1	4
_	1	1	1		1	1	1	2
10	ı	11	۲	1	8	17	2	19
	CAUSE 1 2 1 3 4 4 2 3 20 1 1 1 1 8 2	CAUSE FACTOR 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 3 1 2 96 2 96 2 96 2 96 2 96 2 96 2 96 2 96 2 16 3 1 4 14 4 3 2 24 3 1 2 439 1 1 1 1 1 1 1 1 1 3 1 82 6 2 1 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	CAUSE FACTOR TOTAL CAUSE FACTOR 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 <td>CAUSE FACTOR TOTAL CAUSE FACTOR TOTAL 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 7 6 1 1 1 1 1 7 6 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td> <td>CAUSE FACTOR TUTAL CAUSE FACTOR TUTAL CAUSE FACTOR TUTAL CAUSE 1<!--</td--><td>CAUSE FACTOR TUTAL CAUSE FACTOR 1</td></td>	CAUSE FACTOR TOTAL CAUSE FACTOR TOTAL 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 7 6 1 1 1 1 1 7 6 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CAUSE FACTOR TUTAL CAUSE FACTOR TUTAL CAUSE FACTOR TUTAL CAUSE 1 </td <td>CAUSE FACTOR TUTAL CAUSE FACTOR 1</td>	CAUSE FACTOR TUTAL CAUSE FACTOR 1

CELLANEOUS ACTS, CONDITIONS (CONTINUED)	FATAL ACCIDENTS NONFATAL ACCIDENTS					ALL ACCIDENTS			
TAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	тот
									-
DOR WELD Revious Damage	1		,	1		1	1 2		
HEVIOUS DAMAGE	1		1	1	1	1 2		1	
CWNWIND	1	3	3	1	33	33	2	36	
					33				1
INDING		1	1	1		1	1	1	
HCKLED				1		1	1		
ETERIORATED	1		1				1		
XCESSIVE-WEAR/PLAY			-	1	-	1	1	•	
RRATIC	1	1	2		2) 2	1	3	
PESSURE. NONE				i		<u> </u>	1		
EMPERATURE TOO LOW				1		1	1		
E-INDUCTION	1		1	1		1	2		
DAG NOT JETTISONED					4	*	_	· •	
NTENTIONAL GROUND-WATER LOOP-SWERVE				1		1	1		
NTENTIONAL WHEELS UP				1	1	· 2	1	1	
IN OFF END OF RUNWAY	-		-		22	22	-	22	
TIMETER SETTING-INCORRECT	2	1	3	1		1	3	1	
TI-ICING/DEICING EQUIP-IMPROPER OPER. OF/FAILED TO USE	4		4	44	_	44	48		
HECKLIST-FAILED TO USE					2	2		2	
SREGARD OF GOOD OPERATING PRACTICE	1	5	6	3	4	7		9	
PROPER EMERGENCY PROCEDURES	1		1	1		1	2		
STRUMENTS-MISREAD OR FAILED TO READ	4		4		1	1	- 4	1	
AT BELT NOT FASTENED	1	1	2				1	1	
IT ALLIGNED WITH RUNWAY/INTENDED LANDING AREA				2	4	6	2	+	
WARRANTED LOW FLYING	2		2	2	3	5	4	3	
TLED TO EXTEND THE LANDING FLAPS		1	1					1	
ILED TO USE ALL AVAILABLE RUNWAY				1		1	1		
ATTENTIVE TO FUEL SUPPLY				2	1	3	2	1	
EN INTO BLIND CANYON	5	2	7	4	2	6	9	4	
EMATURE FLAP RETRACTION		1	1					1	
DORLY PLANNED APPROACH	2	i	3	2	10	12	4	11	
SCALOULATED FUEL CONSUMPTION		-		1	1	2	1	1	
TTISONED LOAD					8	8		ě.	
THEN.OR UNAUTHORIZED USE OF AIRCRAFT		3	3		ž	Z		5	
APROPERLY SECURED		-		1	2	3	1	2	
DMMUNICATIONS FAILURE				•	ĩ	ĩ	•	ĩ	
ECTRICA: FAILURE				2	•	ż	2	•	
GINE LCADED UP	1		1	•		-	ĩ		
NDSHIELD. DIRTY. FOGGY. ETC-RESTRICTED VISION	•		•	1	1	2	i	1	
ILURE OF TWO OR AURE ENGINES		2	2	•	•	-	•	ż	
PARATION IN FLIGHT		16	16		1	1		17	
RGD SHIFTED	1	1	2		•	•	1	i .	
	•	7	7		3	3	•	10	
	1		í	19	,	19	20		
IEL EXMANSTION	1		1	14	•	17	20		
LOT SUFFERED HEART ATTACK	3	4	7				3	4	
LCTHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT		•	.'	-		z	2	-	
CE-ENGINE				2			49		
F-CARBURETOR	· · · · · · · · · •		••••••	45	1	46		1	
E-PROPELLER	-	-		1		-	1	7	
AFRAME ICE	9	3	12	7	4	11	16		
WINDSHIELC	1	1	Z	2	3	5	3	4	
PROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG	.1	7	8	2	1	3	. 3	8	
ITEOUT		2	2	1	1	2	1	3	
NGLARE	• .	1	1	<i>c</i>	1	1		- 2	·
L EXHAUSTION-ENGINE LUBRICATION SYSTEM	1		1	2		2	3,		
TER IN FUEL				1		1	1		
RCRAFT CAME TO REST IN WATER		11	11		7	7		18	
DUCH AND SO LANDING					3	3		3	
VERLOAD FAILURE	9	5	14	2	98	100	11	103	1
ATERIAL FAILURE		1	1	3	1	+	3	2	
UEL STARVATION				6		6	6		
IL STARVATION				1		1	1		

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DIRECT ENTRY CAUSES

PILDI-LDSS OF CONTROL, REASON UNKNOWN PILDI-DSS OF CONTROL, REASON UNKNOWN PILDT-DID NOT MAINTAIN POS RATE OF CLB ORG GOARNO PILDT-VISUAL FLT AT ALT INSUF TO CLR OBST TRRN PILOT-METRO COND NOT ADEQUATE FOR VIS REFERENCE PILOT-ATMTO VFR FLT AT ALT INSUF TO CLR HI OBST PILOT-ATMTO VFR FLT AT ALT INSUF TO CLR HI OBST PILOT-ATMTO VFR FLT AT ALT INSUF TO CLR OBST TRRN PILOT-METRO COND NOT ADEQUATE FOR TRRN ASSESSMENT PILOT-METRO COND NOT ADEQUATE FOR TRRN ASSESSMENT VISC-SETTLING WITH POWER

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FAC TOR	10 TAL

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DIRECT ENTRY CAUSES (CONTINUED)

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SYSTEMS-GYRO FLT INST FAILED FOR UNKNOWN REASON Pilot-failed to maintain positive rate of climg Misc-Aft cargo door came open ouring takeoff Pilot – failed to maintain positive rate of climg

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

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAF REGIST.		LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3 0037	N5945F	012576	DYERSBURG, TN	CESSNA	210H	FATAL
3 0040	N62176	013076	NCIRCLE, AK	S.N.A.I.S.	SA341G	FATAL
3 0061	N2292R	012576	ST.ANTHONY, ID	CESSNA	T210J	FATAL
3 0096	N10G	030476	LEXINGTON PARK, MD	SMITH	MINI	FATAL
3 0100	N19398	030576	PLYMOUTH, MA	CESSNA	150L	FATAL
3 0107	N39710	013176	NBAY CITY+MI	CESSNA	172L	FATAL
3 0118	N7746M	012376	LAKOTA,ND	MOONEY	M20F	FATAL
3 0122	N6970D	021876	SUMMERDALE, PA	PIPER	PA-18A	FATAL
3 0125	N79285	021176	BURLINGTON, VT	CESSNA	172K	FATAL
3 0127	N8868Y	012176	NCLOVER LICK,WV	PIPER	PA-39	FATAL
3 0144	N650LA	012576	HOLBROOK + AZ	CESSNA	150E	FATAL
3 0159	N6569C	020776	NMILPITAS.CA	SLINGSBY	T51	FATAL
3 0166	N59471	010976	NHONOLULU+HI	BELL	206B	FATAL
3 0183	N5258Y	010676	NGRANTS .NM	PIPER	PA-23	FATAL
3 0241	N44600	010376	NIBAPAH.UT	PIPER	PA-28	FATAL
3 0254	N7385V	011576	NOR OF INO, ID	BELLANCA	17-30	FATAL
3 0346	N7842W	011176	NASHVILLE, TN	PIPER	PA-28	FATAL
3 0349	N6255P	021976	PUNTA GORDA+FL	PIPER	PA-24	FATAL
3 0358	N218A	011376	FT CAMPBELL,KY	BEECH	E18S	FATAL
3 0365	N3600H	021776	HEBRON, NE	BEECH	B55	FATAL

PAGE 16

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WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

FILE	AIRCRAF			AIRCRAF	т	INJURY
NUMBER	REGIST.	DATE	LOCATION	MAKE 	MODEL	INDEX
3 0370	N19165	022276	FRACKVILLE,PA	CESSNA	150	FATAL
3 0374	N65 TM	020476	S BURLINGTON, VT	PIPER	PA-23	FATAL
3 0414	N7399D	022276	NWILLARD, NM	PIPER	PA-184	FATAL
3 0461	N9734D	033076	SPERRYVILLE,VA	PIPER	PA-22	FATAL
3 0468	N3474J	021776	NFLAGSTAFF .AZ	CESSNA	150G	FATAL
3 0469	N6396P	022076	NMENA, AR	PIPER	PA-24	FATAL
3 0470	N16330	021476	FILLMORE.CA	PIPER	PA-28	FATAL
3 0473	N5931Y	030176	NDESERT HOT SPG.CA	PIPER	PA-23	FATÁL
3 0474	N50888	021576	CRESTLINE, CA	BEECH	F35	FATAL
3 0496	N4356₩	022876	NESTES PARK,CO	BEECH	819	FATAL
3 0518	N34400	021876	SINCLAIR .WY	CESSNA	320E	FATAL
3 0539	N869S	022876	FORBES.MN	BEECH	V35A	FATAL
3 0592	N2300X	032076	GIMLET.ID	CESSNA	1824	FATAL
3 0650	N3842C	030476	READING, PA	AERO COMDR	560E	FATAL
3 0717	N52903	050176	HILLTOWN, PA	CESSNA	182	FATAL
3 0726	N1649X	041176	NALLARDT, TN	CESSNA	210L	FATAL
3 0733	N4503X	050376	BIG ISLAND,VA	PIPER	PA-28	FATAL
3 0735	N7663Q	040476	NRANELLE+WV	CESSNA	3100	FATAL
3 0750	N15660	021476	NGOLETA,CA	PIPER	PA-28	FATAL
3 0811	N5861Z	042676	PACE,MS	PIPER	PA-25	FATAL

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WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAF REGIST.		LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3 0822	N651LJ	010376	ANCHOR AGE + AK	LEAR JET	24	FATAL
3 0844	N1234U	032076	NGOVERNMENT CMP+OR	CESSNA	337C	FATAL
3 0862	N3080P	032076	NLUSK.WY	PIPER	PA-23	FATAL
3 0863	N6346F	030276	GREENVILLE.AL	CESSNA	3374	FATAL
3 0872	N1462R	031576	MEDICINE LODGE,KS	GRUM AMER	AA1-B	FATAL
3 0878	N51524	050676	NEW ELLENTON.SC	PIPER	J3C	FATAL
3 0880	N4651F	021376	BLOUNTVILLE.TN	CESSNA	TP206	FATAL
3 0900	N6580R	041176	NLUKACKUKAI,AZ	BEECH	C23	FATAL
3 0901	N2541W	042376	NGRAND CANYON+AZ	BEECH	B24R	FATAL
3 0952	N7075T	041076	NSWEET HOME.OR	CESSNA	172	FATAL
3 0981	N1573X	042676	SIMLA.CO	PIPER	PA-28	FATAL
3 0991	N40624	032676	PITTSBURG ,KS	MAULE	M-4	FATAL
3 1051	N3813P	051676	NLYANS, GA	PIPER	PA-22	FATAL
3 1054	N3501Z	021676	LEBANON, IN	PIPER	PA-22	FATAL
3 1055	N8749P	041076	DECORAH, IA	PIPER	PA-24	FATAL
3 1085	N531MA	021876	ARGYLE,NY	MITSUBISHI	MU2B20	FATAL
3 1089	N71387	051476	NBURNSVILLE, NC	CESSNA	182	FATAL
3 1107	N386	030176	BURLINGTON + WI	BEECH	E185	FATAL
3 1120	N84011	021376	NPRESCOTT, AZ	CESSNA	172	FATAL
3 1136	N27675	033176	SALINAS, CA	CESSNA	150G	FATAL

PAGE 18

10

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

FILE	AIRCRAF	т		AIRCRAF	T	INJURY
NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX

3 1149	N6242B	050776	FONTANA,CA	AERO COMDR	500	FATAL
3 1154	N86927	040876	NTRIMMER+CA	BELLANCA	14 -1 32	FATAL
3 1178	N5475L	052376	BOULDER,CO	GRUM AMER	∆≜− 5	FATAL
3 1181	N8480K	052376	BURLEY, ID	STINSON	108-1	FATAL
3 1183	N3329G	020376	NLAFAYETTE.LA	BEECH	C-45H	FATAL
3 1184	N5928R	031276	MARKSVILLE,LA	CESSNA	172	FATAL
3 1197	N367B	051276	ARDMORE .OK	BEECH	95	FATAL
3 1209	N2341A	030276	NLIBERTY, TX	PIPER	PA-22	FATAL
3 1211	N1KG	042776	NPAMPA,TX	TINY HAWK	P6E	FATAL
3 1293	N1645U	040876	FRIDAY HARBOR, WA	CESSNA	207	FATAL
3 1305	N91800	033176	ISCHUA,NY	BEECH	95-855	FATAL
3 1316	N56F	051976	MARKLESBURG, PA	CESSNA	172	FATAL
3 1328	N2675P	050576	KING SALMON.AK	PIPER	PA-18	FATAL
3 1348	N3956T	051376	MT.JEFFERSON,OR	PIPER	P 4-2 8R	FATAL
3 1350	N1542X	021576	NMONT BELVIEW.TX	PIPER	PA-28R	FATAL
3 1356	N55033	052276	NSNOQUALAMIE PS+WA	PIPER	PA-32	FATAL
3 1357	N6916X	060476	CURLEW.WA	CESSNA	1 72 B	FATAL
3 1358	N69498	042776	LARAMIE, WY	CESSNA	340	FATAL
3 1367	N30586	052876	NW.PALM BEACH.FL	CESSNA	210L	FATAL
3 1380	N852PS	061276	WEST LIBERTY, KY	PIPER	PA-23	FATAL

PAGE 19

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

 -	FILE NUMBER	AIRCRAF	DATE	LOCATION	A IRCRAF MAKE	T MODEL	INJURY INDEX
3	1389	N32416	041576	PLAIN+MS	PIPER	PA-32	FATAL
3	1423	N7696Q	042676	RUTLAND,VT	CESSNA	310	FATAL
3	1445	N52855	042676	NINDEPENDENCE+CA	CESSNA	182P	FATAL
3	1463	N9887R	052876	NIRVINE,CA	BEECH	M35	FATAL
3	1469	N6519H	053076	NROCK SPRINGS.MT	PIPER	J3C-65	FATAL
3	1545	N3737R	041576	NWINSLOW + AZ	CESSNA	172H	FATAL
3	1570	N37D	041576	NPALM DESERT.CA	BEECH	B60	FATAL
3	1583	N51575	062676	NSTONYFORT, CA	MAULE	M5-220	FATAL
3	1584	N12227	052976	NCORONA.CA	CESSNA	.172M	FATAL
3	1620	N69314	032376	NGIDDINGS.TX	CESSNA	402B	FATAL
3	1626	N5532C	040476	COLLEGE STA.TX	CESSNA	170	FATAL
3	1730	N2315₩	032376	GOL I AD • T X	BEECH	A23A	FATAL
3	1811	N228F	060676	NTALKEETNA.AK	CESSNA	170	FATAL
3	1814	N55951	051876	NPETER SBURG , AK	PIPER	PA-34	FATAL
3	1819	N3552Y	052676	MOODY,AK	CESSNA	182	FATAL
3	1838	N924X	071876	NADELANTO,CA	SCHWEIZER	SGS126	FATAL
3	1839	N6512R	061876	NJANESVILLE, CA	BEECH	824R	FATAL
3	1863	N3169F	071876	LAMAR,CO	CESSNA	182J	FATAL
3	1868	N5423D	072476	MCCALL, ID	BEECH	H35	FATAL
3	1869	N9724U	070576	NBOISE, ID	GRUM AMER	AA-5A	FATAL

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

FILE AIRCRAFT			AIRCRAFT		INJURY	
NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
3 1878	N86810	080176	BILLINGS.MT	BEECH	\$35	FATAL
3 1879	N2087X	071476	NKALISPELL.MT	CESSNA	182H	FATAL
3 1880	N6825W	072576	BUTTE,MT	PIPER	PA-28	FATAL
3 1882	N4098L	032976	RUIDOSO,NM	CESSNA	340	FATAL
3 1898	N3945V	062076	NMEDFORD + OR	CESSNA	170	FATAL
3 1900	N2974Z	070276	NPOST,TX	PIPER	PA-22	FATAL
3 1915	N52538	062376	CODY,WY	MOONEY	M20	FATAL
3 1941	N7848T	052776	MILLEDGEVILLE,GA	CESSNA	1724	FATAL
3 1942	N5464S	070676	AUGUSTA, GA	CESSNA	337B	FATAL
3 1943	N99410	052476	LAVONIA+GA	CESSNA	172M	FATAL
3 1944	N70419	070776	CARTERSVILLE.GA	PIPER	J3C-65	FATAL
3 1950	N174YC	053176	WEST CHICAGO, IL.	BEECH	G - 185	FATAL
3 1955	N92991	062676	NORTH LIBERTY, IN	COMMONWLTH	185	FATAL
3 1958	N6381J	072276	HIAWATHA,IA	PIPER	PA-28	FATAL
3 1959	N89103	071076	LAKE MILLS,IA	CESSNA	140	FATAL
3 1963	N9924D	062476	SHARON SPRINGS,KS	PIPER	PA-18A	FATAL
3 2003	N8211R	070476	NJACKSONVILLE.NC	BELLANCA	17-314	FATAL
3 2009	N8737P	042576	CINCINNATI, OH	PIPER	PA-24	FATAL
3 2014	N193C	080476	NEWBURG, PA	CESSNA	195	FATAL
3 2025	N55494	070376	JAMESTOWN, TN	PIPER	PA-28	FATAL

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAF REGIST.	T DATE	LOCATION	AIRCRAF MAKE 	T MODEL	INJURY INDEX
3 2030	N78848	.)72476	FREDRICKSBURG.VA	TEX BULLET	205	FATAL
3 2061	N5229L	073176	BANNING, CA	PIPER	PA-28	FATAL
3 2062	N32682	022976	NETIWANDA.CA	PIPER	PA-32	FATAL
3 2183	N7672U	080176	NNOME . AK	CESSNA	150	FATAL
3 2186	N600WA	072276	NDUTCH HARBOR+AK	VOLPAR	C185	FATAL
3 2228	N9154J	082476	NO.BONNEVILLE,WA	PIPER	PA-28	FATAL
3 2380	N1374Z	081376	DEFUNIAK SPRGS+FL	BEECH	8 95 A	FATAL
3 2382	N13991	060176	NEWVILLE.PA	PIPER	PA-23	FATAL
3 2404	N33767	031176	NBOSWELL,OK	PIPER	PA-28R	FATAL
3 2419	N4772C	022176	NST CROIX.VI	GRUMMAN	G-21A	FATAL
3 2435	N98168	020676	NS.GORGONIO PK.CA	BELLANCA	- 14-192	FATAL
3 2443	N3784T	070976	AURORA,CO	PIPER	PA-28R	FATAL
3 2458	N20083	081176	NENUMCLAW,WA	CESSNA	172N	FATAL
3 2481	N6805W	073076	GOSPORT, IN	PIPER	PA-28	FATAL
3 2548	N690F	061676	MOJAVE, CA	N. AMERICAN	P-51	FATAL
3 2554	N80826	090876	NMCKENZIE BRDG.OR	UNIVERSAL	GC-1B	FATAL
3 2555	N9116V	081176	PORTLAND, OR	MOONEY	M20C	FATAL
3 2560	N15867	092576	KENT,WA	PIPER	PA-34	FATAL
3 2588	N5424Y	041676	NPRINCETON, TX	PIPER	PA-23	FATAL
3 2594	N7053C	020676	MONAHANS,TX	PIPER	PA-32R	FATAL

WEATHER AS A CAUSE/FACTOR

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U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

FILE AIRCRAFT			AIRCRAFT		INJURY	
NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
3 2608	N8015K	062976	NKAMAS,UT	STINSON	108-2	FATAL
3 2665	N9800M	032975	NBETHEL, AK	MAULE	M4	FATAL
3 2667	N80946	053176	SHELBYVILLE, IL	CESSNA	172M	FATAL
3 2675	N8919A	060676	HYANNI S+MA	BEECH	835	FATAL
3 2718	N4652K	073076	NINDEPENDENCE,CA	CESSNA	182P	FATAL
3 2726	N5916¥	090676	NMOUNTAIN HOME, ID	PIPER	PA-28	FATAL
3 2727	N4306P	082776	BLACKFOOT,ID	PIPER	PA-23	FATAL
3 2768	N3488E	090576	HASTINGS, MN	AERONCA	11AC	FATAL
3 2784	N8953C	081576	OVERTON,NE	PIPER	PA-32R	FATAL
3 2790	N1269H	101476	ERWINNA, PA	AERONCA	15AC	FATAL
3 2832	N91130	082376	NLAKE VILLAGE.AR	BEECH	58	FATAL
3 2842	N2670T	082476	NLAKE CITY.CO	PIPER	PA-28	FATAL
3 2850	N1707U	042776	NANAKTUVUK PASS+AK	CESSNA	207	FATAL
3 2912	N1584Z	092676	RED WING, MN	BEECH	P35	FATAL
3 2922	N9103D	080576	ABIE,NE	PIPER	PA-18	FATAL
3 2947	N8058X	081376	NSHELTER COVE+CA	CESSNA	172B	FATAL
3 2957	N6199Y	032876	PULLMAN,WA	PIPER	PA-23	FATAL
3 2958	N313L	080476	SNOQULMIE PASS,WA	NAVION	۵	FATAL
3 2959	N4855P	031576	NHOPE + AR	PIPER	PA-23	FATAL
3 2962	N16MD	031176	NALVA,OK	PIPER	PA-24	FATAL

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

FILE AIRCRAFT			AIRCRAFT		INJURY	
NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
3 2966	N2580X	083076	SHAMROCK.TX	CESSNA	P206	FATAL
3 2977	N23080	102376	JOLIET, IL	CESSNA	150H	FATAL
3 3046	N1865Q	100676	CENTERVILLE.TN	CESSNA	177RG	FATAL
3 3067	N7941S	062276	NBISHOP+CA	BELL	2068	FATAL
3 3083	N91620	092076	SANTA BARBARA.CA	CESSNA	182	FATAL
3 3084	N1401C	082776	AMERICAN FALLS, ID	PIPER	PA-22	FATAL
3 3104	N3918W	091876	DAK RIDGE+LA	PIPER	PA-32	FATAL
3 3109	N55481	092676	GREENFIELD+OK	PIPER	PA-28	FATAL
3 3122	N8808P	081576	PIERCE.CO	PIPER	PA-24	FATAL
3 3123	N3427G	080876	NGRAND JUNCTION.CO	DOUGLAS	A-26B	FATAL
3 3189	N4055S	100176	BRADFORD¥PA	BEECH	855	FATAL
3 3190	N55989	101876	NELIZABETHVILLE,PA	PIPER	PA-28	FATAL
3 3231	N14DP	100376	NGILROY,CA	VOLKSPLANE	VP-1	FATAL
3 3243	N29RX	091876	ASHDOWN + AR	CESSNA	421B	FATAL
3 3251	N1402Q	101076	NKERNVILLE,CA	CESSNA	150	FATAL
3 3261	N9389	092276	NSAN BERNARDING,CA	SIKORSKY	S-558	FATAL
3 3270	N6265J	091576	NORTH FORK,CA	PIPER	PA-32R	FATAL
3 3303	N1434P	101676	COLLEGE STA,TX	PIPER	PA-23	FATAL
3 3309	N9924X	082576	NSUNNYSIDE,UT	CESSNA	185	FATAL
3 3311	N6033B	100476	BUFORD .WY	CESSNA	182A	FATAL

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

FILE	AIRCRAF			AIRCRA	=т	INJURY
NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
						_
3 3313	N570C	121176	WINCHESTER . IN	CESSNA	421B	FATAL
3 3388	N973A	111276	WARREN CENTER, PA	PIPER	PA-22	FATAL
3 3392	N4189J	101776	NFRENCHVILLE,PA	PIPER	PA-28	FATAL
3 3394	N5376Q	112376	SHERBURNE,VT	CESSNA	150L	FATAL
3 3400	N3625D	111676	NBLACK MOUNTAIN+NC	CESSNA	310	FATAL
3 3414	N2135S	100776	VILLANDW, GA	CESSNA	210L	FATAL
3 3422	N1531H	091076	MT.TALLAC,CA	CESSNA	177RG	FATAL
3 3430	N1383M	082576	NSALMON+ID	CESSNA	TU206E	FATAL
3 3432	N99324	112576	NLITTLE ROCK, AR	ERCO	415-C	FATAL
3 3437	N4885V	091876	NEAGLETOWN.OK	BELLANCA .	17-30	FATAL
3 3459	N1076B	020176	NVIENNA, IL	MOONEY	M20A	FATAL
3 3466	N2227A	061876	NGADWIN, MI	PIPER	PA-22	FATAL
3 3479	N6973P	120576	KIMBALL,NE	PIPER	PA-24	FATAL
3 3481	N80778	112076	CONNEAUTVILLE,PA	CESSNA	172M	FATAL
3 3495	N4615J	112776	NTALLAHASSEE .FL	PIPER	PA-28R	FATAL
3 3498	N8289M	111676	DAVIS,CA	CESSNA	T210K	FATAL
3 3504	N362TC	100276	NBAGDAD , AZ	BEECH	35	FATAL
3 3505	N5591R	102876	NFLAGSTAFF,AZ	CESSNA	172	FATAL
3 3506	N3945G	102776	NJOSEPH CITY, AZ	CESSNA	U206	FATAL
3 3556	N3783F	081676	MANDAN+ND	CESSNA	172	FATAL

PAGE 25

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAF REGIST.		LOCATION	A I RCRAF MAKE	MODEL	INJURY INDEX
3 3563	N7861V	103176	ANDES.NY	MOONEY	M2OC	FATAL
3- 3593	N7614P	091576	NTRINITY CENTER,CA	PIPER	PA-24	FATAL
3 3598	N5084T	111376	GRAND CANYON, AZ	BEECH	194	FATAL
3 3605	N1450J	111476	NTRABUCO CANYON,CA	AERD COMDR	1124	FATAL
3 3614	N6803S	102476	NCHESTER, MT	BEECH	A36	FATAL
3 3627	N9490T	012576	NJENA+LA	CESSNA	210	FATAL
3 3636	N9705K	102776	NMATHE SON + CO	PIPER	PA-32 R	FATAL
3 3657	N96648	091676	NKING SALMON, AK	CESSNA	180A	FATAL
3 3660	N6331R	052876	NW.TERRE HAUTE, IN	PIPER	PA-28	FATAL
3 3682	N2646H	070576	WATERTOWN,CT	SCHWEIZER	SG \$1 26	FATAL
3 3688	N9573R	122676	FLANDERS+NJ	BEECH	M35	FATAL .
3 3709	N4423P	112876	LEXINGTON, KY	PIPER	PA-23	FATAL
3 3714	N15025	100976	BUSICK+NC	PIPER	PA-34	FATAL
3 3720	N72459	120176	NSUMMER HAVEN.FL	CESSNA	337G	FATAL
3 3723	N50BB	111776	TALLAHASSEE, FL	PIPER	PA-31	FATAL
3 3730	N7511G	111676	ORLANDO, FL	CESSNA	150L	FATAL
3 3733	N21311	112676	SAVANNAH, GA	CESSNA	182P	FATAL
3 3758	N4819V	101576	NSEGUIN, TX	BELLANCA	17-30	FATAL
3 3762	N777MF	092676	STEAMBOAT SPGS+CO	PIPER	PA-23	FATAL
3 3793	N9186M	112076	SAN MARCOS.CA	CESSNA	182	FATAL

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WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

FILE	AIRCRAF	т		AIRCRA	FT	INJURY
NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
3 3802	N5789A	110976	NPENDLETON+OR	CESSNA	172	FATAL
3 3803	N84BB	123176	AUBURN, WA	BEECH	V35B	FATAL
3 3808	N5679L	121976	ALDER,CO	GRUM AMER	AA-1	FATAL
3 3810	NONE	102176	CHARLOTTE.NC	BALLOON	1	FATAL
3 3823	N22RL	122576	NPANACEA.FL	BEECH	895A	FATAL
3 3833	N90193	121176	NSHER I DAN + WY	CESSNA	120	FATAL
3 3850	N360WL	112876	OXFORD,NC	CESSNA	210	FATAL
3 3851	N2693T	111276	WISE.NC	PIPER	PA-28	FATAL
3 3852	N2148S	122876	FENTON, MO	CESSNA	210L	FATAL
3 3872	N5204A	120576	NBRONTE,TX	CESSNA	310	FATAL
3 3873	N3091Y	121076	TEMPLE.TX	CESSNA	182E	FATAL
3 3875	N6843S	112976	NTOK+AK	BEECH	E 90	FATAL
3 3879	N64024	121176	VANDALIA,IL	CESSNA	172M	FATAL
3 3902	N30AM	122376	NMCALLEN+TX	BEECH	50	FATAL
3 3906	N15987	112276	NSANDPOINT, ID	PIPER	PA-28R	FATAL
3 3934	N66HR	122176	DANVERS+MA	PIPER	PA-23	FATAL
3 3938	N75233	112776	WESTHAMPTON,NY	PIPER	PA-28	FATAL
3 3942	N15634	112576	NKIMBERLY, OR	PIPER	PA-28R	FATAL
3 3955	N9172F	090276	NHAWK INLET,AK	HUGHES	369HS	FATAL
3 3978	N4635S	123176	NBARSTOW+CA	BEECH	95 - 855	FATAL

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAF REGIST.		LOCATION	AIRC		INJURY
	REGIST.	DATE		MAKE	MODEL	INDEX
3 4008	N4240P	120676	NCLEWISTON+FL	PIPER	PA-23	FATAL
3 4030	N4699K	102076	CENTREVILLE.VA	CESSNA	182	FATAL
3 4033	N2056C	101476	FRANKFORT,NY	BEECH	895A	FATAL
3 4035	N9061W	111976	NROSEBUD .TX	PIPER	PA-28	FATAL
3 4039	N4573P	122876	MISSING AIRCRAFT	PIPER	PA-23	FATAL
3 4075	N4208F	112676	NF ARM INGTON, NM	PIPER	PA-28	FATAL
3 4090	N2264P	122376	NORTH ROYALTON, OH	PIPER	PA-23	FATAL
3 4094	N73840	122876	CHIEFLAND, FL	CESSNA	172N	FATAL
3 4117	N7286J	111576	NBEAUFORT, SC	PIPER	PA-28	FATAL
3 4127	N99258	121976	PALC,MI	ERCO	415-C	FATAL
3 4128	N3286F	072176	CRESTWOOD, IL	MOONEY	M20F	FATAL
3 4134	N6005W	070576	NCARSON CITY,NV	BELL	206B	FATAL
3 4135	N3187R	111476	NBELL STATION+CA	CESSNA	182L	FATAL
3 4139	N732AB	092676	NPEORIA+IL	CESSNA	T210L	FATAL
3 4140	N2034W	062476	CHICAGO,IL	BEECH	95-C5 5	FATAL
3 4148	N2080C	092076	L'ANSE,MI	BEECH	95	FATAL
3 4149	N8330N	091676	NCOLDWATER, MI	BEECH	D55	FATAL
3 4155	N704PN	102076	AMHERST, WI	CESSNA	150M	FATAL
3 4158	N71HG	042976	NFOLLETT.TX	CESSNA	421B	FATAL
3 4164	N21496	042976	NKIRKLAND + TX	CESSNA	172M	FATAL

WEATHER AS A CAUSE/FACTOR

U.S. GENERAL AVIATION 1976 (IN FILE ORDER SEQUENCE)

FILE	AIRCRAFT	г	1	AIRCRAF	Т	INJURY
NUMBER	REGIST.	DATE	LOCATIÓN	MAKE	MODEL	INDEX
			~~~~~			
3 4171	NIOIAC	121276	WILDWOOD,NJ	DEHAVILLAND	DHC-6	FATAL
3 4177	N5205X	071376	NSANTA BARBARA,CA	CESSNA	320	FATAL

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#### NATIONAL TRANSPORTATION SAFETY ADARD

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WASHINGTON, D. C. 20594

BRIFFS OF FATAL ACCIDENTS

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INVOLVING

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#### WEATHER AS A CAUSE/FACTOR

#### U.S. GENERAL AVIATION

1976

#### (IN STATE AND DATE ORDER)

FILE			AIRCRAFT DATA	-	S M/N	PURPOSE	PILOT DATA
	3/2/76 TIME - 054	GREENVILLE,AL 6	CESSNA 337A N6346F DAMAGE-DESTRNYFD	CR-	0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 29, 1600 Total Hours, 123 in Type, Instrument Rated.
	DEPARTURE	RPORT - GREENVILL POINT	E MUNI INTENDED DESTINATION		LAST EN	NROUTE STOP	
	EVERGREE		RETURN			OMERY . AL	
	TYPE OF AC	CIDENT			PHASE C	OF OPERATION	
	COLLIDED	WITH TREES			IN FL	IGHT OTHER	
	PILOT IN PILOT-ME FACTOR(S) TERRAIN WEATHER WEATHER AR WEATHER FO	N COMMAND - IMPROP N COMMAND - CONTIN TRO COND NOT ADEO - HIGH OBSTRUCTIO - RAIN - FOG NIEFING - BRIEFED DRECAST - FORECAST	ER IN-FLIGHT DECISION UED VER FLIGHT INTO A UATE FOR TRRN ASSESSM NS BY FLIGHT SERVICE PER SUBSTANTIALLY CORREC	DVERSE WI ENT SONNEL, I	ATHER C		
	SKY CONDIT OBSCURAT					5 AT ACCIDENT SI DWN/NOT REPORTED	ΓE
		AT ACCIDENT SITE				TATION AT ACCID	NT SITE
		OR LESS			DRIZZ		
	OBSTRUCTIO	ONS TO VISION AT A	CCIDENT SITE		TYPE OF	WEATHER CONDIT	IONS
	FOG				IFR		
	TYPE OF FL NONE	LIGHT PLAN					
	FIRE AFTER REMARKS- C		Y WITH LIGHT MISTY RA	IN.	٠		
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		RIEFS						
		AIRCRAFT DATA	IN.	IUR I S	ES M/N	I	PURPOSE	PILOT DATA
	ANCHORAGE, AK	LEAR JET 24	CR-	2	0 (	CO1		ATP,FLIGHT INSTR., AGE 38, 9832 TOTAL HOURS, 32 IN TYPE, INSTRUMENT RATED.
DEPARTURE ANCHORA TYPE OF A	GE,AK CCIDENT	INTENDED DESTINATION		Рн	DEAF ASE	HORSI OF OF	E + AK PERATION	
FACTOR(S) PILOT I PILOT I WEATHER WEATHER WEATHER B	N COMMAND - IMPRON N COMMAND - IMPRON N COMMAND - INADE - LOW CEILING - FOG RIEFING - BRIEFED	PER IFR OPERATION PER IN-FLIGHT DECISIONS QUATE PREFLIGHT PREPARAT BY FLIGHT SERVICE PERSO T SUBSTANTIALLY CORRECT	TON A	iD/Ō	R PL	Ţ	NG	
VISIBILIT 1/4 MIL	OBSCURATION Y AT ACCIDENT SIT E OR LESS ONS TO VISION AT	_		PR Re Ty	300 ECIP FREE LATI CALM PE (	TTATI ZING VE RE	ACCIDENT SITE ION AT ACCIDENT S RAIN EARING OF WIND ATHER CONDITIONS VIMUMS	ITE
IFR	LIGHT PLAN PLT DSCND BLO PUB	LISHED MIN.LOW FUEL STAT	E.DID	11 R	EFUE	L BFO	DR TKOF.OVERFLEW	SUITABLE ARPIS.

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				S OF AC	CID	ENTS			
FILE	DATE	LOCATION	AIRCRAFT DATA		-	M/N	FLIGHT PURPOS		PILOT DATA
		NR.CIRCLE,AK	S.N.A.I.S. SA341G N62176 DAMAGE-DESTROYED	CR-	-	0 0	COMMERCIA AIR TAXI-	L	COMMERCIAL, FL.INSTR., AGE 34, 2795 TOTAL HOURS 15 IN TYPE, NOT INSTRU- MENT RATED.
	TYPE OF	AIRSTRIP, AK	INTENDED DESTINATION FIELD SITE UNCONTROLLED				OF OPERATIO LIGHT UNCO	N NTRALLED DESCENT	
	PILOT- FACTORIS WEATHE WEATHE WEATHER	CAUSE(S) LOSS OF CONTROL,REAS( ) R - LOW CEILING R - SNOW R - UNFAVORABLE WIND BRIEFING - NO RECORD FORECAST - FORECAST S	CONDITIONS OF BRIEFING RECEIVED						
	SKY COND OBSCUR					1L1N 100	G AT ACCIDE	NT SITE	
		TY AT ACCIDENT SITE LE OR LESS				ECTP	ITATION AT	ACCIDENT SITE	
	BLOWIN	IONS TO VISION AT ACC G SNOW OCITY-KNOTS	CIDENT SITE			240	IRECTION-DE F WEATHER C		
	18 TYPE OF NONE	FLIGHT PLAN WEA CHNGD DRASTICAL	LY AFTER PLT DEPT.			IFR			
				PAGE	32	ł			
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			BRIEF	S OF A	100	DEN	TS			
		LOCATION			F	SM	/N	PURPOSE	PILOT DATA	
	3/29/75 N TIME - 100 DEPARTURE GOODNEWS	NR.RETHEL.AK Do POINT 5 BAY.AK	MAULE M4 N9800M DAMAGE-DESTRNYED INTENDED DESTINATION BETHEL+AK	CR-	1 3	0 Ó	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 32, 754	
	TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE IN FLIGHT IN FLIGHT NORMAL CRUISE									
•	PILOT IN AIRFRAME MISCELLA FACTOR(S) MISCELLA PILOT IN WEATHER WEATHER MISCELLA	NUED VER FLIGHT INTO AD DED DESIGNED STRESS LIM TTACHMENT FITTINGS, AOLT TIONS - OVERLOAD FAILUR TIONS - SEPARATION IN F ISED POOR JUDGMENT TIONS - IMPROPERLY LOAD RD OF BRIEFING RECEIVED	ITS OF S E LIGHT ED AIR	F A I	RCR	AF T	T T			
	VISIBILITY 3/4 MILE	FION VNOT REPORTED V AT ACCIDENT SITE E OR LESS DNS TO VISION AT A	•		ρ	UN REC SN	K NN 1 P T 0 W	AT ACCIDENT SITE NUN/NOT REPORTED TATION AT ACCIDENT SITE WEATHER CONDITIONS		

FILE	DATE	LOCATION	AIRCRAFT DA	TA		IRTES S M			PILOT DATA
3-2850	TIME - 11 DEPARTURE ANAKTUVI TYPE OF A	E POINT II	N1707U DAMAGE-DESTRO NTENDED DESTINA RETTLES.AK	P YFD	x- 4	PHASE	0 5 OF	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-PASSG S-D OPERATION GHT NORMAL CRUISE	TOTAL HOURS, 35 IN TYPE,
	PILOT I FACTOR(S) WEATHER WEATHEF MISCELL WEATHER E	CAUSE(S) IN COMMAND - INITIATE ) R - LOW CEILING R - SNOW LANEOUS ACTS,CONDITIO BRIEFING - BRIEFED BY FORECAST - WEATHER SL	NS - WHITENUT Flight service	PERSON	EL. (			NS	
	1/2 MII OBSTRUCTI BLOWING	ST TY AT ACCIDENT SITE LE OR LESS IONS TO VISION AT ACC G SNOW	IDENT SITE			UNI PREC SNI TYPE	NOW PIT DW S OF	AT ACCIDENT SITE IN/NOT REPORTED ATION AT ACCIDENT SI HOWERS WEATHER CONDITIONS MINIMUMS	TE
	VER	FLIGHT PLAN PLT HAD JUST FLOWN T	HRU SAME WEA.OP	ERATING	UNDEF	SUB	ONT	RACT AS WIEN AIR ALA	SKA FLT 528.

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FILE	DATE	LOCATION	AIRCRAFT DATA		F S	M/N	FL 1GH1 PURPOS	E		PILOT DATA
3-1328	5/5/76 KING SALMON,AK PIPER PA-19 CR- 1 0 0 NONCOMMERCIAL TIME - 1143 N2675P PX- 0 0 0 PLEASURE/PERSONAL TR DAMAGE-SUBSTANTIAL NAME OF AIRPORT - KING SALMON									STUDENT, AGE 23. 149
			INTENDED DESTINATION							
	ANCHORAGE, AK		KING SALMON, AK							
	TYPE OF ACCIDEN	AT .			PH/	ASE N	F OPERATIO	IN		
	GROUND-WATER	LOOP-SWERVE			1	LANDI	NG LEVEL	OFF/TOUC	HDOWN	
	STALL SPIN				I	ANDI	NG GO-ARO	UND		
	FACTORIS) WEATHER - SUD PILOT IN COMP WEATHER BRIEFIN	DDEN WINDSHIFT AAND - MISUSEL AG - BRIEFED E	TO OBTAIN/HAINTAIN FLY T D OR FAILED TO USE FLAF BY FLIGHT SERVICE PERSC SUBSTANTIALLY CORRECT	es es		PHONE				
	SKY CONDITION						AT ACCIDE	NT SITE		
	BROKEN/LOWER		• .			6000				
	VISIBILITY AT A						TATION AT	ACCIDENT	STIF	
	5 OR OVERIUNE ORSTRUCTIONS TO NONE		CCIDENT SITE	NONE Relative bearing of wind Left quartering head wind 293-337 degrees						37 DEGREES
	WIND VELOCITY-N 10	KNOT S				PE OF /FR	WEATHER C	ONDITION	s	
	TYPE OF FLIGHT	PLAN								

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FILE	DATE	LOCATION	AIRCRAFT		[NJU F	S M	'N	FLIGHT PURPOSE	PILOT DATA
		IR.PETERSBURG,AK	PIPER PA-34 N55951 DAMAGE-DEST		CR- 1	0	0 0	COMMERCIAL NIR TAXI-PASSG	COMMERCIAL, FL.INSTR., Age 24, 1603 total Hours 45 IN Type, Instrument
	DEPARTURE		INTENDED' DEST I	NATION					RATED.
	HAINES,A Type of Ac		WRANGELL,AK		•	0116		OPERATION	
		IN WITH GROUND/WAT	ER UNCONTROLLE	0				SHT UNCONTROLLED DESC	ENT
	PROBABLE C Miscella	AUSE(S) NEOUS - UNDETERMI	NED						
		I COMMAND - LACK N I COMMAND - CONTIN				A THEF	co	NDI TI ONS	
		- LOW CEILING	BY ELICUT CENUI	CE 8586		~	10		
		DRECAST - WEATHER				T KAL	10		
	SKY CONDIT	10N				CEILI	NG	AT ACCIDENT SITE	
	OBSCURAT	ION / AT ACCIDENT SITE						V/NOT REPORTED	
		NOT REPORTED						VNOT REPORTED	
		INS TO VISION AT A	CCIDENT SITE					FATHER CONDITIONS	
	TYPE OF FL	NOT REPORTED .Ight plan				IFF			
	VFR FIRE AFTER								
		OSS OF CTL FOR UN	DET REASON.						
					PAGE	36			
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FILE	DATE	LOCATION			S M	/N ·	FL IGHT PURPOSE		PILOT DATA
3-1819		MOODY, AK	CESSNA 182	CR-	10	0	NONCOMMERCIAL		PRIVATE, AGE 53, 1237
	TIME - UN		N3552Y DAMAGE-DESTROYED	PX-	30	0.	PLEASURE/PERSONAL	TRANSP	TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED
			INTENDED DESTINATION						
		GE, AK	NOR THWAY . AK						-
	TYPE OF A						FOPERATION		
	COLLISI	ON WITH GROUND/WAT	ER CONTROLLED		IN	.FL	IGHT NORMAL CRUISE		
	PROBABLE	CAUSE(S)							
	PILOT 1	N COMMAND - CONTIN	UED VER FLIGHT INTO AD	/ERSE W	EATHER	R CI	DNDITIONS		
	PILOT I	N COMMAND - IMPROP	ER IN-FLIGHT DECISIONS	OR PLA	NNING				
	FACTOR(S)								
	TERRAIN	- HIGH OBSTRUCTIO	NS						
		- LOW CEILING							
	WEATHER	- LOW CEILING - SNOW				_			
	WEATHER WEATHER B	- LOW CEILING - SNOW RIEFING - BRIEFED	BY FLIGHT SERVICE PERS	DNNEL,	ву рна	DNĘ			
	WEATHER WEATHER B WEATHER F	- LOW CEILING - SNOW RIEFING - BRIEFED ORECAST - FORECAST	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	DNNEL,	ву рна	DNĘ			
	WEATHER WEATHER B WEATHER F	- LOW CEILING - SNOW RIEFING - BRIEFED	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	)NNEL,	ву рно	DNĘ			
	WEATHER WEATHER B WEATHER F	- LOW CEILING - SNOW RIEFING - BRIEFED ORECAST - FORECAST IRCRAFT - LATER RE	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	)NNEL,			AT ACCIDENT SITE		
	WEATHER WEATHER B WEATHER F HISSING A	- LOW CEILING - SNOW RIEFING - BRIEFED ORECAST - FORECAST IRCRAFT - LATER RE TION	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	)NNEL,	CEILI	ING	AT ACCIDENT SITE NN/NOT REPORTED		
	WEATHER WEATHER B WEATHER F MISSING A SKY CONDI OBSCURA	- LOW CEILING - SNOW RIEFING - BRIEFED ORECAST - FORECAST IRCRAFT - LATER RE TION	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT COVERED	)NNEL,		ING		51 TE	
	WEATHER WEATHER B WEATHER F MISSING A SKY CONDI OBSCURA	- LOW CEILING - SNOW RIEFING - BRIEFED ORECAST - FORECAST IRCRAFT - LATER RE TION	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT COVERED	DNNEL,		ING (NOI IPI	IN/NOT REPORTED	51 TE	
	WEATHER WEATHER B WEATHER F MISSING A SKY CONDI OBSCURA VISIBILIT ZERO	- LOW CEILING - SNOW RIEFING - BRIEFED ORECAST - FORECAST IRCRAFT - LATER RE TION	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT COVERED	DNNEL,	CEILI UNI PRECI RAI	ING (NOI IPI IN OF	IN/NOT REPORTED	51 TE	
	WEATHER B WEATHER B WEATHER F MISSING A SKY CONDI OBSCURA VISIBILIT ZERO OBSTRUCTI NONE	- LOW CEILING - SNOW RIEFING - BRIEFED ORECAST - FORECAST IRCRAFT - LATER RE TION TION Y AT ACCIDENT SITE	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT COVERED	DNNEL,	CEILI UNI PRECI RAI TYPE	ING (NOI IPI IN OF	IN/NOT REPORTED TATION AT ACCIDENT S	51 TE	

BRIEFS OF ACCIDENTS

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BRIE	EFS	OF	ACCI	DENTS
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FILE	DATE	LOCATION	AIRCRAFT DAT	A INJI F	IRIES S M/N	FLIGHT PURPOSE	PILOT DATA
	6/6/76 TIME - 11 Departure Anchora Type of A	NR.TALKEETNA.AK 30 POINT GE.AK	CESSNA 170 N228F Damage-Destroy Intended Destinat Return	CR+` PX- ED	DOO DOOO LASTEI KENA PHASEI	NONCOMMERCIAL PLEASURE/PERSONAL TI NROUTE STOP	STUDENT, AGE 44, 38 TOTAL RANSP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER BI WEATHER FO MISSING A	N COMMAND - ATTEMP N COMMAND - CONTIN - LOW CEILING - SNOW RIEFING - BRIEFED DRECAST - WEATHER IRCRAFT - LATER RE CIRCUMSTANCES - F	PTED OPERATION BEYON WED VFR FLIGHT INTO BY FLIGHT SERVICE SLIGHTLY WORSE THAN COVERED RECAUTIONARY LANDIN ADVERSE/UNFAVORABLE	O ADVERSE W Personnel, N forecast NG Off AIRP	EATHER	CONDITIONS	
	VISIBILIT 5 OR OV Obstructi None Type of F Vfr	TION T/LOWER SCATTERED Y AT ACCIDENT SITE ER(UNLIMITED) ONS TO VISION AT / LIGHT PLAN RECOVERY 6/13/76.	-		500 PRECIP NONE Type o	G AT ACCIDENT SITE ITATION AT ACCIDENT S F WEATHER CONDITIONS DWN/NOT REPORTED	SITE
				PAGE	38		

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FILE		AIRCRAFT DATA	INJUR F	ES 5 M/N	FLIGHT PURPOSE	PILOT DATA
	7/22/76 NR.DUTCH HARBOR.AK TIME - 0905	VOLPAR CIBS NGOOWA DAMAGE-DESTROYED	CR- 2 PX- 3	0 0	NONCOMMERCIAL Pleasure/personal transp	COMMERCIAL, AGE 57, 15866 TOTAL HOURS, 3605 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT Cold Bay.ak	INTENDED DESTINATION DUTCH HARBOR+AK				
	TYPE OF ACCIDENT		PH	ASE C	F OPERATION	
	COLLISION WITH GROUND/WAT	ER ÇONTROLLED		LAND	NG FINAL APPROACH	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROP FACTOR(S)	ER IFR OPERATION				
	WEATHER - LOW CEILING Weather - Rain Weather - Fog					
	WEATHER BRIEFING - BRIEFED WEATHER FORECAST - FORECAST			PHONE	1	
	SKY CONDITION UNKNOWN/NGT REPORTED		-	111NG	AT ACCIDENT SITE	
	VISIBILITY AT ACCIDENT SITE 5 DR OVER(UNLIMITED) DBSTRUCTIONS TO VISION AT A			RAIN	TATION AT ACCIDENT SITE RECTION-DEGREES	
	FOG	LIDENT SITE		320		
	WIND VELOCITY-KNOTS 5	• •		PE OF	WEATHER CONDITIONS	
	TYPE OF FLIGHT PLAN IFR					
	REMARKS- CRUISE CLEARANCE.A	IRMET-CLGS BLO 1000FT,	AREAS OF V	58Y 8	LU SMI.IN DRIZZLE & FUG.	
-2183	8/1/76 NR.NOME.AK Time - 1400	N7672U			INS TRUCTIONAL SOLO	HOURS, ALL IN TYPE, NOT
-2183		CESSNA 150 N76721 DAMAGE-DESTROYED INTENDED DESTINATION RETIRN				STUDENT, AGE 33, 27 TOTAL Hours, all in type, not Instrument rated.
-2183	TIME - 1400 Departure point	N7672U DAMAGE-DESTROYED INTENDED DESTINATION RETURN	PX- 0 Pt	0 0 IASE (		HOURS, ALL IN TYPE, NOT
-2183	TIME - 1400 DEPARTURE POINT NOME,AK TYPE OF ACCIDENT COLLISION WITH GROUND/WAT PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMP PILOT IN COMMAND - IMPROPI	N7672U DAMAGE-DESTROYED INTENDED DESTINATION RETURN FR CONTROLLED 	PX- 0 Pt XPERJENCE	O O IASE ( IN FL ABILI	SOLO IF OPERATION IGHT NORMAL CRUISE	HOURS, ALL IN TYPE, NOT
-2183	TIME - 1400 DEPARTURE POINT NOME, AK TYPE OF ACCIDENT COLLISION WITH GROUND/WATH PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMP PILOT IN COMMAND - ATTEMP PILOT IN COMMAND - IMPROPI FACTORIS) TERRAIN - HIGH OBSTRUCTION WEATHER - LOW CEILING	N7672U DAMAGE-DESTROYED INTENDED DESTINATION RETURN FR CONTROLLED TED OPERATION BEYOND E FR IN-FLIGHT DECISIONS	PX- O PH XPERJENCE/ OR PLANNI	00 IASE ( IN FL IN FL NG	SOLO F OPERATION Ight Normal Cruise Ty Level	HOURS, ALL IN TYPE, NOT
2183	TIME - 1400 DEPARTURE POINT NOME,AK TYPE OF ACCIDENT COLLISION WITH GROUND/WATH PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMP PILOT IN COMMAND - IMPROPI FACTORIS) TERRAIN - HIGH OBSTRUCTION	N7672U DAMAGE-DESTROYED INTENDED DESTINATION RETURN FR CONTROLLED TED OPERATION BEYOND E R IN-FLIGHT DECISIONS NS	PX- O PH XPERJENCE/ OR PLANNI	00 IASE ( IN FL IN FL NG	SOLO F OPERATION Ight Normal Cruise Ty Level	HOURS, ALL IN TYPE, NOT
-2103	TIME - 1400 DEPARTURE POINT NOME, AK TYPE OF ACCIDENT COLLISION WITH GROUND/WATH PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMP PILOT IN COMMAND - ATTEMP PILOT IN COMMAND - IMPROPI FACTORIS) TERRAIN - HIGH OBSTRUCTION WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFED I WEATHER FORECAST - UNKNOWN/ SKY CONDITION	N7672U DAMAGE-DESTROYED INTENDED DESTINATION RETURN FR CONTROLLED TED OPERATION BEYOND E R IN-FLIGHT DECISIONS NS	PX- O PH XPERIENCE/ OR PLANNI DNNEL, IN	0 0 IASE C IN FL ABILI NG PERSO	SOLO F OPERATION Ight Normal Cruise Ty Level	HOURS, ALL IN TYPE, NOT
9-2103	TIME - 1400 DEPARTURE POINT NOME,AK TYPE OF ACCIDENT COLLISION WITH GROUND/WATH PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMP PILOT IN COMMAND - IMPROPH FACTORIS) TERRAIN - HIGH OBSTRUCTION WEATHER BRIEFING - BRIEFED H WEATHER FORECAST - UNKNOWN/ SKY CONDITION BROKEN/LOWER SCATTERED VISIBILITY AT ACCIDENT SITE	N7672U DAMAGE-DESTROYED INTENDED DESTINATION RETURN FR CONTROLLED TED OPERATION BEYOND E R IN-FLIGHT DECISIONS NS	PX- O PH XPERJENCE/ OR PLANNI DNNEL, IN CE PR	0 0 IASE C IN FL ABILI NG PERSO ILING ISOO ECIPI	SOLO IF OPERATION IGHT NORMAL CRUISE TY LEVEL	HOURS, ALL IN TYPE, NOT
-2103	TIME - 1400 DEPARTURE POINT NOME,AK TYPE OF ACCIDENT COLLISION WITH GROUND/WATH PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMP PILOT IN COMMAND - ATTEMP PILOT IN COMMAND - ATTEMP PILOT IN COMMAND - ATTEMP PILOT IN COMMAND - ATTEMP ICON IN COMMAND - ATTEMP ICON IN COMMAND - ATTEMP ICON IN COMMAND - ATTEMP ICON IN COMMAND - ATTEMP WEATHER FORECAST - UNKNOWN/ SKY CONDITION BROKEN/LOWER SCATTERED	N7672U DAMAGE-DESTROYED INTENDED DESTINATION RETURN FR CONTROLLED TED OPERATION BEYOND E FR IN-FLIGHT DECISIONS NS BY FLIGHT SERVICE PERSINGT REPORTED	PX- O PF OR PLANNI DNNEL, JN CE PR	O O IASE C IN FL NG PERSO ILING ISOO ECIPI NONE	SOLO IF OPERATION IGHT NORMAL CRUISE TY LEVEL N N	HOURS, ALL IN TYPE, NOT

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FILE			AIRCRAFT DATA		S M/N	PURPOSE	PILOT DATA
		.HAWK INLET, AK	HUGHES 369HS N9172F DAMAGE-DESTROYED	CR-	1 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR
	EXPLORAT Type of Acc		INTENDED DESTINATION HAWK INLET,AK			OF OPERATION LIGHT CLIMB TO (	CRUISE
	PILOT IN FACTOR(S)	COMMAND - HISJUC COMMAND - FAILER - DOWNDRAFT,UPDR	DGED DISTANCE-SPEED-AL D TO MAINTAIN ADEQUATE AFTS			ANCE	
	SKY CONDIT	ION				G AT ACCIDENT SIT	
	VISIBILITY UNKNOWN/ ORSTRUCTIO				PRECIP UNKN WIND D 210	ITATION AT ACCIDE DWN/NOT REPORTED IRECTION-DEGREES F WEATHER CONDITI	ENT SITE
	VFR FIRE AFTER		DES OF VALLEY.			- X	
				PAGE	40		

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BRIEFS OF ACCIDENTS

FILE			AIRCRAFT DATA		JUR F	IES S M	/ N	FLIGHT PURPOSE		PILOT DATA
		KING SALMON,AK	CESSNA 180A N96648 Damage-Substantial	CR-	1	0	0	NONCOMMERCIAL		PRIVATE, AGE 50, 800 Total Hours, UNK/NR IN Type, Not Instrument Rated.
	DEPARTURE PO KING SALMON TYPE OF ACCI GROUND-WAT NOSE OVER	N, AK IDENT TER LOOP-SWERVE	INTENDED DESTINATION UNKNOWN/NOT REPORTED		Ρ	TA	KEDF	OPERATION F INITIAL CLIMB F OTHER		
	FACTOR(S) PILOT IN C WEATHER - MISCELLANE	COMMAND - IMPROP COMMAND - INADEO UNFAVORABLE WIN	IONS - AIRCRAFT CAME TO	ION A	ND/	OR I	-	NING		
		AT ACCIDENT SITE	·			UNI		AT ACCIDENT SITE N/NOT REPORTED Ation at accident	SITE	
	OBSTRUCTIONS UNKNOWN/NO	DT REPORTED 5 TO VISION AT A DT REPORTED	CCIDENT SITE			1 ND 9(	DIR D	N/NOT REPORTED ECTION-DEGREES		
	WIND VELOCIT 15 Type of FLIC	,						WEATHER CONDITION N/NOT REPORTED	12	

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FILE	DATE	LOCATION	AIRCRAFT DATA			ES M/N		GHT POSE	PILOT DATA
3-3475	DEPARTURE TOK, AK TYPE OF AC COLLISIO PROBABLE C PILOT IN FACTOR(S) WEATHER WEATHER WEATHER WEATHER BR	5 RPORT - CORDOVA POINT CIDENT N WITH GROUND/WAT AUSE(S) COMMAND - SPATIA - LDW CEILING - TURBULENCE, ASS - RAIN - FOG CIEFING - BRIEFED	INTENDED DESTINATION ANCHORAGE,AK ER UNCONTROLLED	PX-	і РН DERS	O O ASE ( TAKE( TORMS	CORPZE DF OPERA DFF INI S		COMMERCIAL, AGE 37, 6291 TOTAL HOURS, 311 IN TYPE, INSTRUMENT RATED.
	5 OR OVE OBSTRUCTIO FOG WIND DIREC 70 Type of We IFR	ION AT ACCIDENT SITE RIUNLIMITED) INS TO VISION AT A TION-DEGREES ATHER CONDITIONS	CCIDENT SITE		PR TE WI TY	400 ECIPI RAIN MPER/ 49 ND VI 27			TE

			BRIEF	S NF 🖊	cci	DEN	TS		
-			AIRCRAFT DATA	-	JUR F	S M,	/N	PURPOSE	PILOT DATA
	1/25/76 TIME - 09	HOLBROOK,AZ	CESSNA 150E N650LA ° DAMAGE-DESTROYED	CR-	-	0	0	NONCOMMERCIAL BUSINESS	STUDENT, AGE 36, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE HOLBROO	K . AZ	INTENDED DESTINATION FRESNO,CA						
	TYPE OF A COLLISI		ER UNCONTROLLED					F OPERATION FF INITIAL CLIMB	
	FACTOR(S) PILOT I PILOT I WEATHER WEATHER E	N COMMAND - ATTEMP N COMMAND - INADEG	TED OPERATION BEYOND E DUATE PREFLIGHT PREPARA						
	SKY CONDI OBSCURA	-			CI			AT ACCIDENT SITE WN/NOT REPORTED	
		Y AT ACCIDENT SITE E OR LESS			PI	REC I		TATION AT ACCIDENT SIT	ſĔ
	OBSTRUCTI FOG	ONS TO VISION AT A	CCIDENT SITE		TI	EMP ( 21	RA	TURE-F	
	IFR	EATHER CONDITIONS WEA BRIEF PRIOR PM	. NO UPDATE.		T.	NO		FLIGHT PLAN	

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FILE	DATE	LOCATION	AIRCRAFT DATA	-	F	IES S M/	N	FLIGHT PURPOSE		PILOT DATA
		NR.PRESCOTT, AZ	CESSNA 172 N84011 DAMAGE-DESTRNYED	CR-	1	0	O NOM	NCOMMERCIAL		PRIVATE, AGE 48, 400 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF	ANA . CA	INTENDED DESTINATION Santa Fe,NM Er uncontrolled		P	PRE	SCOTT OF OF	TE STOP •AZ PERATION T UNCONTROLLED	DESCENT	
	PILOT PILOT FACTORIS WEATHE WEATHE WEATHE WEATHER	IN COMMAND - SPATIA R - LOW CEILING R - RAIN R - SNOW R - THUNDERSTORM AC BRIEFING - BRIEFED		SONNEL				ITIONS		
	VISIBILI 1 MILE Obstruct Blowin	ST/LOWER SCATTERED TY AT ACCIDENT SITE OR LESS IONS TO VISION AT A			Pi Ti	200 RECI RAI EMPE 49	PITATI N SHOI RATURE DF FLI	ACCIDENT SITE ION AT ACCIDENT WERS, THUNDERST E-F IGHT PLAN		
	-	OBS DIVING FRM LOW	CLOUDS TO IMPACT.							
				PAGE	4	•				

BRIEFS OF ACCIDENTS

-			AIRCRAFT DATA				FL 1GH T PUR POSI		PILOT DATA
	2/17/76 NR TIME - 0846	l	CESSNA 150G N3474J Damage-destroyed						COMMERCIAL, AGE 53, 1555 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATION						
	KINGHAN.		ROSWELL		-				
	TYPE OF ACC						OF OPERATION		
	COLLIDED	WITH TREES				IN F	LIGHT NORM	AL CRUISE	_
	PROBABLE CA	USE(S)							
	PILOT IN	COMMAND - IMPRO	PER IN-FLIGHT DECISIONS	OR PL		NG			
	FACTOR(S)								
	MISCELLAN	EQUS ACTS, CONDI	SOCIATED W/CLOUDS AND/O Tions - Disregard of GC Tions - Seat Belt Not F	OD OPE	RATI		-		
			BY WEATHER BUREAU PERS			HONE			
	WEATHER BRI	EFING - BRIEFED	BT WEATHER DUREAU PERS						
			T SUBSTANTIALLY CORRECT						
	WEATHER FOR	ECAST - FORECAS				ILIN	G AT ACCIDEN	IT SITE	
	WEATHER FOR	ECAST - FORECAS			CE		G AT ACCIDEM	IT SITE	
	WEATHER FOR SKY CONDITI CLEAR	ECAST - FORECAS	T SUBSTANTIALLY CORRECT		CE	UNL I	G AT ACCIDEN Mited	IT SITE	
	WEATHER FOR SKY CONDITI CLEAR VISIBILITY	ECAST - FORECAS ON	T SUBSTANTIALLY CORRECT		CE PR	UNL I	G AT ACCIDEN MITED ITATION AT A		
	WEATHER FOR SKY CONDITI Clear Visibility 5 or over	ECAST - FORECAS On At accident sit	T SUBSTANTIALLY CORRECT E		CE PR	UNL I EC I P NONE	G AT ACCIDEN MITED ITATION AT A		
	WEATHER FOR SKY CONDITI Clear Visibility 5 or over	ECAST - FORECAS ON At accident sit (Unlimited)	T SUBSTANTIALLY CORRECT E		CE PR TE	UNL I EC IP NONE MP ER 31	G AT ACCIDEN Mited Itation at A Ature-F	ACCIDENT SITE	
	WEATHER FOR SKY CONDITI CLEAR VISIBILITY 5 OR OVER OBSTRUCTION NONE	ECAST - FORECAS ON At accident sit (Unlimited)	T SUBSTANTIALLY CORRECT E		CE PR TE	UNL I EC IP NONE MP ER 31	G AT ACCIDEN Mited Itation_at /	ACCIDENT SITE	
	WEATHER FOR SKY CONDITI CLEAR VISIBILITY 5 OR OVER OBSTRUCTION NONE WIND DIRECT 320	ECAST - FORECAS ON AT ACCIDENT SIT (UNLIMITED) IS TO VISION AT ION-DEGREES	T SUBSTANTIALLY CORRECT E Accident site		CE PR TE W1	UNLI ECIP NONE MPER 31 ND V 8	G AT ACCIDEN MITED ITATION AT A ATURE-F ELOCITY-KNOT	ACCIDENT SITE	-
	WEATHER FOR SKY CONDITI CLEAR VISIBILITY 5 OR OVER OBSTRUCTION NONE WIND DIRECT 320	ECAST - FORECAS ON AT ACCIDENT SIT (UNLIMITED) IS TO VISION AT	T SUBSTANTIALLY CORRECT E Accident site		CE PR TE W1 TY	UNLI ECIP NONE MPER 31 ND V 8	G AT ACCIDEM MITED ITATION_AT / ATURE-F Elocity-knot F flight pl/	ACCIDENT SITE	

BRIEFS OF ACCIDENTS

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DATE LOCATION	AIRCRAFT DATA	INJURIES F SM/N	PURPOSE	PILOT DATA
4/11/76 NR.LUKACKUKAL.A TIME - 1025		CR- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 33.
DEPARTURE POINT	INTENDED DESTINATION			
FARMINGTON.NM TYPE OF ACCIDENT	OLJATO+UT		F OPERATION	
COLLIDED WITH TREES			IGHT DTHER	
PROBABLE CAUSEIS)				
PILOT IN CUMMAND ~ IMPI FACTOR(S)	ROPER IN-FLIGHT DECISION	S OR PLANNING		
	RTED ATTENTION FROM OPE	RATION OF AIRCRA	FT	
TERRAIN - HIGH OBSTRUC				
WEATHER - DOWNDRAFT,UP WEATHER - HIGH DENSITY				
WEATHER BRIEFING - BRIEF	ED BY FLIGHT SERVICE PER	SONNEL, BY PHONE	E	
WEATHER FORECAST - UNKND	WN/NOT REPORTED			
SKY CONDITION		CEILING	S AT ACCIDENT SITE	
SCATTERED VISIBILITY AT ACCIDENT S	• • •	UNLIM	ITED TATION AT ACCIDENT SITE	
5 OR OVER (UNLIMITED)	115	NONE	TATION AT ACCIDENT SITE	
OBSTRUCTIONS TO VISION A	ACCIDENT SITE	TEMPERA	LTURE-F	
NONE WIND DIRECTION-DEGREES		64 MIND VE	LOCITY-KNOTS	
190		17		
TYPE OF WEATHER CONDITIO VFR	NS		FLIGHT PLAN	
FIRE AFTER IMPACT		NONE		
REMARKS- HIT TREES DRG A	TTMPTO TURN ARND. DENSIT	Y ALT ABT 10000F	т.	
		PAGE 46		
		PAGE 46		
	- -	PAGE 46		
		PAGE 46		
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		PAGE 46		
		PAGE 46	•	
		PAGE 46	•	

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	JR I E S	S 4/N	FLIGHT PURPOSE		PILOT DATA
	4/15/76 TIME - 1	NR.WINSLOW, AZ 731 RE POINT		CR-	1 0	0	NONCOMMERCIAL		PRIVATE, AGE 49, 102 Total Hours, 32 in type Not instrument rated.
	TYPE OF	ACCIDENT ION WITH GROUND/WAT					F OPERATION IGHT UNCONTROLLED	DESCENT	
	PILOT PILOT FACTORIS WEATHE WEATHE TERRAI	IN COMMAND - SPATIA ;) R - LOW CEILING R - SNOW N - HIGH OBSTRUCTIO	, DNS						
			BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	INNEL,	3¥ P	UNE			
	VISIBILI	I/LOWER SCATTERED Ty at accident site In/not reported			U PRE S	NKND CIPI NOW,	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SNOW SHOWERS	-	
	BLOWIN	'IONS TO VISION AT A Ig snow Flight plan	ACCIDENT SITE			e of Fr	WEATHER CONDITIONS	5	
	NONE	-							
	NONE	-	D NOT OPEN VFR FLT PLN	.CALLED	<b>A</b> BO	AR T	C FOR ASSISTANCE E	NROUTE.	
-090j	NONE REMARKS-	PILOT FILED BUT DI		CR- 1	. 0	0	NONCOMMERCIAL		PRIVATE, AGE 59, 1224 Total Hours, 10 in Type Instrument Rated.
-090 <b>1</b>	NONE REHARKS- 4/23/76 TIME - 1 DEPARTUR	NR.GRAND CANYON, A2 1945	BEECH B24R N2541W DAMAGE-DESTROYED INTENDED DESTINATION	CR- 1	. 0	0	NONCOMMERCIAL		TOTAL HOURS, 10 IN TYPE
-090Ì	NONE REHARKS- 4/23/76 TIME - 1 DEPARTUR LONG B	NR.GRAND CANYON, A2	BEECH B24R N2541W DAMAGE-DESTROYED	CR- 1	0 1 0 PHA	0 0 0 SE 0	NONCOMMERCIAL		TOTAL HOURS, 10 IN TYPE
-090Ì	NONE REMARKS- 4/23/76 TIME - 1 DEPARTUR LONG B TYPE OF STALL PROBABLE PLLOT FACTOR IS WEATHE	PILOT FILED BUT DI NR.GRAND CANYON, A2 1945 Le Point Leach.ca Accident Cause(s) IN command - faile( ) R - High density Al	2 BEECH B24R N2541W DAMAGE-DESTROYED INTENDED DESTINATION GRAND CANYON.AZ D TO OBTAIN/MAINTAIN FL LTITUDE	CR- ) PX- ; YING SP(	PHA I EED	0 0 5E 0 1 FL	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION		TOTAL HOURS, 10 IN TYPE
·0901	NONE REMARKS- 4/23/76 TIME - 1 DEPARTUR LONG B TYPE OF STALL PROBABLE PILOT FACTOR(S WEATHER WEATHER	PILOT FILED BUT DI NR.GRAND CANYON, A2 1945 IE POINT IEACH.CA ACCIDENT CAUSE(S) IN COMMAND - FAILEG R - HIGH DENSITY AI BRIEFING - BRIEFED	Z BEECH B24R N2541W Damage-Destroyed Intended Destination Grand Canyon,Az D to Obtain/Maintain FL	CR- ) PX- ; YING SP(	PHA I EED	0 0 5E 0 1 FL	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION		TOTAL HOURS, 10 IN TYPE
-090Ì	NONE REMARKS- 4/23/76 TIME - 1 DEPARTUR LONG B TYPE OF STALL PROBABLE PILOT FACTOR(S WEATHER WEATHER	PILOT FILED BUT DI NR.GRAND CANYON.A2 1945 TE POINT FEACH.CA ACCIDENT CAUSE(S) IN COMMAND - FAILEC PIES - HIGH DENSITY AI BRIEFING - BAIEFEO FORECAST - FORECAST	2 BEECH B24R N2541W DAMAGE-DESTROYED INTENDED DESTINATION GRAND CANYON,AZ D TO OBTAIN/MAINTAIN FL LTITUDE BY FLIGHT SERVICE PERSI	CR- ) PX- ; YING SP(	L O L O PHA I I EED SY P CEI U	0 0 SE 0 N FL HONE	NDNCOMMERCIAL PLEASURE/PERSONAL F OPERATION IGHT LOW PASS AT ACCIDENT SITE	<b>TRANSP</b>	TOTAL HOURS, 10 IN TYPE
-090İ	NONE REMARKS- 4/23/76 TIME - 1 DEPARTUR LONG B TYPE OF STALL PROBABLE PILOT FACTORIS WEATHER WEATHER WEATHER SKY COND SCATTE VISIBILI 5 OR O	PILOT FILED BUT DI NR.GRAND CANYON.A2 1945 IE POINT IEACH.CA ACCIDENT CAUSE(S) IN COMMAND - FAILEO IN COMMAND - FAILEO IN COMMAND - FAILEO IN COMMAND - FAILEO DITION RED TY AT ACCIDENT SITE VERIUNLIMITEDI	E BEECH B24R N2541W DAMAGE-DESTROYED INTENDED DESTINATION GRAND CANYON,AZ D TO OBTAIN/MAINTAIN FL LTITUDE BY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	CR- ) PX- ; YING SP(	PHA PHA I EED SY P CEI U PRE N	0 0 5E 0 1 FL Hone Ling NLIM Cipi DNE	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION IGHT LOW PASS AT ACCIDENT SITE ITED TATION AT ACCIDENT	<b>TRANSP</b>	TOTAL HOURS, 10 IN TYPE
-090Ì	NONE REMARKS- 4/23/76 TIME - 1 DEPARTUR LONG B TYPE OF STALL PROBABLE PILOT FACTOR(S WEATHER WEATHER WEATHER SKY COND SCATTE VISIBILI 5 OR O OBSTRUCT NONE	PILOT FILED BUT DI NR.GRAND CANYON, A2 1945 RE POINT REACH,CA ACCIDENT CAUSE(S) IN COMMAND - FAILEG TH COMMAND - FAILEG CAUSE(S) IN COMMAND - FAILEG TH COMMAND - FAILEG DAILETING - BAIEFEO FORECAST - FORECAST FORECAST - FORECAST FORECAST - FORECAST TITION RED TY AT ACCIDENT SITE IVER(UNLIMITED) TONS TO VISION AT A	E BEECH B24R N2541W DAMAGE-DESTROYED INTENDED DESTINATION GRAND CANYON,AZ D TO OBTAIN/MAINTAIN FL LTITUDE BY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	CR- ) PX- ; YING SP(	L O L O PHA I EED SY P CEI U PRE N N TEM 6	0 0 SE D N FL HONE LING CIPI DIE PERA	NDNCOMMERCIAL PLEASURE/PERSONAL F OPERATION IGHT LOW PASS AT ACCIDENT SITE ITED TATION AT ACCIDENT TURE-F	<b>TRANSP</b>	TOTAL HOURS, 10 IN TYPE
-090Ì	NONE REMARKS- 4/23/76 TIME - 1 DEPARTUR LONG B TYPE OF STALL PROBABLE PILOT FACTORIS WEATHER WEATHER WEATHER WEATHER WEATHER SKY COND SCATTE VISIBILI 5 OR O OBSTRUCT NONE WIND DIR 260	PILOT FILED BUT DI NR.GRAND CANYON.A2 1945 IE POINT IEACH.CA ACCIDENT CAUSE(S) IN COMMAND - FAILEO IN COMMAND - FAILEO IN COMMAND - FAILEO IN COMMAND - FAILEO DITION RED TY AT ACCIDENT SITE VERIUNLIMITEDI	E BEECH B24R N2541W DAMAGE-DESTROYED INTENDED DESTINATION GRAND CANYON,AZ D TO OBTAIN/MAINTAIN FL LTITUDE BY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	CR- ) PX- ; YING SP(	L O L O PHA I EED SY P CEI U PRE NN TEM 6 WIN 7	0 0 0 SE 0 1 FL HONE LING NLIM CIPI DNE PERA ) VE	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION IGHT LOW PASS AT ACCIDENT SITE ITED TATION AT ACCIDENT	<b>TRANSP</b>	TOTAL HOURS, 10 IN TYPE

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JURIES F S M/N	FLIGHT PURPOSE		PILOT DATA
	10/2/76 NR TIME - 1125 DEPARTURE P OXNARD.CA TYPE OF ACC AIRFRAME PROBABLE CA PILOT IN HISCELLAN GACTOR (S) PILOT IN WEATHER - MISCELLAN WEATHER BRI WEATHER BRI WEATHER FOR SKY CONDITI OVERCAST VISIBLITY 5 OR OVER OBSTRUCTION NONE WIND DIRECT 220 TYPE OF WEA VFR FIRE AFTER	.BAGDAD,AZ OINT IDENT FAILURE IN FLI USE(S) COMMAND - CONTI EGUS ACTS,CONDI COMMAND - IMPRO COMMAND - IMPRO THUNDERSTORM A EOUS ACTS,CONDI EFING - BRIEFED ECAST - WEATHER ON AT ACCIDENT SIT (UNLIMITED) IS TO VISION AT ION-DEGREES THER CONDITIONS	NUED VFR FLIGHT INTO TIONS - OVERLOAD FAIL OPER IN-FLIGHT DECISTO CTIVITY TIONS - SEPARATION IN BY FLIGHT SERVICE PE SLIGHTLY WORSE THAN TE ACCIDENT SITE	CR- PX- N ADVERSE 1 URE NS OR PL FLIGHT RSONNEL, FORECAST	1 0 0 3 0 0 LAST EN PRESC PHASE O IN FL WEATHER C ANNING BY PHONE CEILING 3000 PRECIPI RAIN, TEMPERA 62 WIND VE 13	NONCOMMERCIAL PLEASURE/PERSON ROUTE STOP DTT.AZ F OPERATION IGHT OTHER ONDITIONS AT ACCIDENT SIT TATION AT ACCIDE THUNDERSTORM	AL TRANSP E	PRIVATE, AGE 36, 200 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
				PAGE	48			

		BRIEF	S OF /	100	DEN	TS			
	LOCATION			F	Ś M	/N	PURPOSE	یہ در او کری نے <u>م</u>	PILOT DATA
	R.JOSEPH CITY.AZ		CR-	1	0	0	NONCOMMERCIAL		COMMERÇIAL, FL.INSTR., Age 52, 11891 Total Hours, 130 in Type, Instrument Rated.
DEPARTURE	POINT	INTENDED DESTINATION							
	•A2	KAYENTA AZ		_					
TYPE OF AC							F OPERATION IGHT UNCONTROLLED	DECCENT	
COLL1210	N WITH GROUND/WATE				1 14	۴L	IGHT DALUATROLLED	DESCENT	
WEATHER WEATHER WEATHER BR	- SNOW - LOW CEILING IEFING - BRIEFED B	ONS - DISREGARD OF GO Y FLIGHT SERVICE PERSO LIGHTLY WORSE THAN FO	DNNEL,	BY			ACTICE		
SKY CONDIT				C			AT ACCIDENT SITE		
OVERCAST					15			6 1 X 6	
4 MILES	AT ACCIDENT SITE			۲			TATION AT ACCIDENT Showers	2115	
	NS TO VISION AT AC	CIDENT SITE		т			TURE-F		
BLOWING		STREET STREET		•	30				
WIND DIREC	TION-DEGREES			W	IND	٧E	LOCITY-KNOTS		
115					26				
	ATHER CONDITIONS			т			FLIGHT PLAN		
IFR					NO	NE			

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			FS OF ACCIDENTS		
FILE	DATE LOCATI		INJURTES F S M/N	FL IGHT	PILOT DATA
	10/28/76 NR.FLAGSTAFF TIME - 0730 DFPARTURE POINT		PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 56, BOO P TOTAL HOURS, ALL IN TYPE NOT INSTRUMENT RATED.
	LAKE HAVASU, AZ Type of accident Collided with tree	WINSLOW, AZ S		F OPERATION IGHT NORMAL CRUISE	
	FACTOR(S)	CONTINUED VFR FLIGHT INTO A Personnel incorrect weath		NND I T I ON S	
	WEATHER BRIEFING - BR	IEFED BY FLIGHT SERVICE PER Ather considerably worse th			
	SKY CONDITION Obscuration Visibility at Acciden Zero	T SITE .	UNKNO	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE	
	OBSTRUCTIONS TO VISID NONE WIND DIRECTION-DEGREE		TEMPERA 31 Wind Ve	TURE-F L OC I TY-KNO TS	
	50 TYPE OF WEATHER CONDI VFR REMARKS- RECOVERY DAT	· ·	9 TYPE OF NONE	FLIGHT PLAN	
		•	PAGE 50		
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			BRIEF	S OF A	с <b>с і</b>	DEN	rs			
FILE			AIRCRAFT DATA		F	S M	/N	PURPOSE		PILOT OATA
		GRAND CANYON, AZ		CR-	0	1	0	NONCOMMERCIAL Pleasure/personal T		STUDENT, AGE 35, 200 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATION							
			LOCAL		0		: 0	F OPERATION		
	TYPE OF ACCIDENT Engine Failure or Malfun				r			GHT CLIMB TO CRUIS	F	
		D WITH TREES	104					NG FINAL APPROACH		
	FACTOR(S) TERRAIN WEATHER WEATHER PARTIAL P WEATHER BI	- HIGH OBSTRUCTION - HIGH DENSITY ALT - CONDITIONS CONDU OWER LOSS - PARTIAL RIEFING - NO RECORD		GINE	_	•	NG .			
	SKY CONDI BROKEN	TION			C	EIL 150		AT ACCIDENT SITE		
		Y AT ACCIDENT SITE ER (UNLIMITED)			Ρ	REC		TATION AT ACCIDENT S	1 TE	
	OBSTRUCT1	ONS TO VISION AT AC	CIDENT SITE		I	EMPI 43	RA	TURE-F		
		EATHER CONDITIONS			T			FLIGHT PLAN		
	REMARKS-	MIXT RICH.CARB HEAT	COLD+BOOST PUMP ON+D	ENS AL	T 7	1006	τ.	PLT NOT SIGNED OFF F	OR SOL	O FLT.

FILE	DATE	LOCATION	AIRCRAFT DATA			IES S m/n	PURPOSE		PILOT DATA	
	2/20/76 TIME - 200 Departure Mena,ar Type of ad	NR.MENA,AR 00 POINT	PIPER PA-24 N6396P DAMAGE-DESTROYED INTENDED DESTINATION CAMDEN,AR	CR- PX-	Ō	0 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION IGHT NORMAL CRUISE		COMMERCIAL, AGE 37, 50 TOTAL HOURS, 250 IN TY INSTRUMENT RATED.	
	PILOT I MISCELL FACTOR(S) TERRAIN WEATHER WEATHER BI	N COMMAND - CONTINU N COMMAND - BECAME ANEOUS ACTS,CONDITI - HIGH OBSTRUCTION - LOW CEILING RIEFING - BRIEFED E	ONS - ALTIMETER SETT	ING-ING	ORA	ECT				
	5 OR OVI ORSTRUCTIONNONE		CCIDENT SITE		F	3000 RECIPI NONE	AT ACCIDENT SITE TATION AT ACCIDENT WEATHER CONDITIONS	SITE		
			•	PAGE	5	2		•		

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M/			PILOT DATA
3-2959	TIME - O		PIPER PA-23 N4855P , DAMAGE-DESTROYED					MISCELLANEOUS FERRY	COMMERCIAL, AGE 35, 1552 TOTAL HOURS, 6 IN TYPE, INSTRUMENT RATED.
			INTENDED DESTINATION						
	HOPE,AR	ACCIDENT	TEXARKANA+AR				0.5	OPERATION	
		ION WITH GROUND/WATE	RUNCONTROLLED					GHT UNCONTROLLED DI	ESCENT
	PROBABLE	CAUSE (S)							
			ED FLIGHT IN ADVERSE				110	NS	
			IN-FLIGHT DECISIONS	OR PL	ANNI	ING			
		IN COMMAND - SPATIAL	DISORIENTATION						
	WEATHE	-	ATE PREFLIGHT PREPARA	TION A	ND/O	DR P	LAN	NING	
	WEATHER	BRIEFING - NO RECORD	OF BRIEFING RECEIVED						
	WEATHER	FORECAST - FDRECAST	SUBSTANTIALLY CORRECT						
	MISSING	AIRCRAFT - LATER REC	DVERED						
	SKY COND Obscur				CE	E I L I 300		AT ACCIDENT SITE	
		TY AT ACCIDENT SITE S OR LESS				REC I DR I		ATION AT ACCIDENT SI E	I TE
	OBSTRUCT FOG	IONS TO VISION AT AC	CIDENT'SITE		TE	EMPE 52	RAT	URE-F	
		WEATHER CONDITIONS			-		or	FLIGHT PLAN	

BRIEFS OF ACCIDENTS

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FILE		LOCATION	AIRCRAFT			S M/N	FLIGHT • PURPOSE	PILOT DATA
		L.LAKE VILLAGE.AR )		ROYEF	CR- 1 PX- 1	00	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 37, 798 Total Hours, 170 in Type Instrument Rated.
	TYPE OF ACC	).TX CIDENT VILURE OR MALFUNCT					OF OPERATION LIGHT NORMAL CRUISE	
	STALL						ING LEVEL OFF/TOUCHD	OMN
	FACTOR(S)	COMMAND - FAILED - OBSTRUCTIONS TO	VISION					
	WEATHER BRI	DWER LOSS - COMPLE LEFING - BRIEFED F CIRCUMSTANCES - FO	Y FLIGHT SERVI	CE PI	ERSONNEL. F	Y PHON	-	
	WEATHER BRI EMERGENCY C SKY CONDITI	IEFING - BRIEFED E TRCUMSTANCES - FO	Y FLIGHT SERVI	CE PI	ERSONNEL. F IRPORT ON L	Y PHON AND CEILIN	E G AT ACCIDENT SITE	
	WEATHER BRI EMERGENCY C SKY CONDITI BROKEN	IEFING - BRIEFED I CIRCUMSTANCES - FO ON	Y FLIGHT SERVI	CE PI	ERSONNEL, E Irport on L	Y PHON AND CEILIN 1000	G AT ACCIDENT SITE	T TE
	WEATHER BRI EMERGENCY C SKY CONDITI BROKEN VISIBILITY	IEFING - BRIEFED E TRCUMSTANCES - FO	Y FLIGHT SERVI	CE PI	ERSONNEL, E Irport on L	Y PHON AND CEILIN 1000	E G AT ACCIDENT SITE O ITATION AT ACCIDENT S	I TE
	WEATHER BRI EMERGENCY C SKY CONDITI BROKEN VISIBILITY 5 OR OVER	IEFING - BRIEFED I CIRCUMSTANCES - FO ON AT ACCIDENT SITE	Y FLIGHT SERVI RCED LANDING O	CE PI	ERSONNEL, E Irport on L	Y PHON AND CEILIN 1000 PRECIP NONE	E G AT ACCIDENT SITE O ITATION AT ACCIDENT S	I TE
	WEATHER BRI EMERGENCY C SKY CONDITI BROKEN VISIBILITY 5 OR OVER OBSTRUCTION HAZE	LEFING - BRIEFED E CIRCUMSTANCES - FO ON AT ACCIDENT SITE R(UNLIMITED)	Y FLIGHT SERVI RCED LANDING O	CE PI	ERSONNEL, F	Y PHON AND CEILIN 1000 PRECIP NONE TEMPER 79	E G AT ACCIDENT SITE O ITATION AT ACCIDENT S	I TE

PAGE 54

		BRIEF	S OF AC	CIDEN	TS		
	LOCATION	AIRCRAFT DATA	F	SM	/N	FLIGHT PURPOSE	PILOT DATA
	A SHOOWN , AR	CESSNA 4218 N29RX DAMAGE-DESTROYED	CR-	20	0	NONCOHMERCIAL CORP/EXEC	ATP,FLIGHT INSTR., AGE 41, 10079 TOTAL HOURS, 533 IN TYPE, INSTRUMENT RATED.
		INTENDED DESTINATION					RATED.
ATLANTA		ABILENE,TX				C 0050 . T 10.	
	ACCIDENT 16 FAILURE IN FLI	CHT .				F OPERATION IGHT OTHER	
AIREKAN	E ALLOKE IN FLI	641		14	۲L	IGHT UTHER	
WEATHER MISCELL WEATHER E WEATHER F MISSING A	- THUNDERSTORM A - TURBULENCE, AS ANEOUS ACTS,CONDI BRIEFING - BRIEFED ORECAST - FORECAS NIRCRAFT - LATER R	SOCIATED W/CLOUDS AND/O TIONS - SEPARATION IN F BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT	LIGHT	ва вн	ONE		
SKY CONDI OBSCURA				CEIL 40		AT ACCIDENT SITE	
VISIBILIT	Y AT ACCIDENT SIT	E .		PREC	101	TATION AT ACCIDENT SI ERSTORM	TE
OBSTRUCT I NONE	ONS TO VISION AT	ACCIDENT SITE		TEMP 71	ERA	TURE-F	
WIND DIRE	CTION-DEGREES			WIND 6	VE	LOCITY-KNOTS	
IFR	EATHER CONDITIONS	D. RECOVERY DATE 9/19/7	6	TYPE		FLIGHT PLAN	

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		LUCATION	AIRCRAFT DATA	F INJU	S M/N	PURPOSE		PILOT DATA
	11/25/76 NR.L TIME - 0930	ITTLE ROCK, AR	ERCO 415-C N99324 DAMAGE-DESTROYED INTENDED DESTINATION	CR- 1 PX- 0	000	NONCOMMERCIAL Pleasure/personal	TRANSP	PRIVATE, AGE 36, 76 TOTA Hours, 18 IN Type, Not Instrument rated.
	FORDYCE . AR		RUSSELLVILLE.AR					
	TYPE OF ACCID COLLISION W	ENT	R UNCONTROLLED	ſ	PHASE (	)FOPERATION LIGHT UNCONTROLLED	DESCENT	r
	PILOT IN CO Factor(s) Weather - L	MMAND ~ CONTINU MMAND - SPATIAL OW CEILING	ED VFR FLIGHT INTO / DISORIENTATION		THER (	CONDITIONS		
			OF BRIEFING RECEIVE SUBSTANTIALLY CORREC					
	SKY CONDITION					G AT ACCIDENT SITE		
		WER SCATTERED ACCIDENT SITE	•		1800 PRECTP None	ITATION AT ACCIDENT	SITE	
		TO VISION AT AC	CIDENT SITE	•		ATURE-F		
	WIND DIRECTIO	N-DEGREES			IND V	ELOC TTY-KNOTS		
	IFR	ER CONDITIONS	NT SITE APPROX 1200		NONE			-
3-2435	2/6/76 NR.S TIME - 1022	.GORGONIO PK.CA	BELLANCA 14-192 N98168	CR- 1 PX- 3	00	NONCOMMERCIAL PLEASURE/PERSONAI	. TRANSP	PRIVATE, AGE 50, 900 Total Hours, 27 in Type,
	DEPARTURE POI	NT	DAMAGE-DESTROYED					NOT INSTRUMENT RATED.
	SANTA BARBA		MEXICALI, MEX		PHASE (	OF OPERATION		
		TTH GROUND/WATE	R CONTROLLED			LIGHT NORMAL CRUI	SE	
			ED VFR FLIGHT INTO	DVERSE WE	ATHER	CONDITIONS		
	FACTOR(S) WEATHER - L WEATHER - S		:					
	TERRAIN - H	IGH OBSTRUCTION	S Y FLIGHT SERVICE PE	SONNEL. I	N PERS	DN		
		AST - FORECAST AFT - LATER REC	SUBSTANTIALLY CORREC	T				
	SKY CONDITION OBSCURATION					G AT ACCIDENT SITE DWN/NOT REPORTED		
		ACCIDENT SITE	•			ITATION AT ACCIDEN	I SITE	
	UNKNOWN/NOT	REPORTED	CIDENT SITE		TYPE O IFR	F WEATHER CONDITION	15	
	TYPE OF FLIGH VFR					:		
	REMARKS- RECO	IVERY DATE 7/28/	76					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	 			FLIGHT PURPOSE		PILOT DATA
3-0159	TIME - 141 NAME OF AI	IRPORT - SKY SAILI	N6569C DAMAGE-DESTROYED NG				NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 55, 614 Total Hours, 3 in type Not instrument rated.
		POINT							
	MILPITAS TYPE OF AC		LOCAL				OPERATION		
	STALL S			F			GHT OTHER		
	PILOT IN		TO OBTAIN/MAINTAIN FL ER OPERATION OF FLIGHT FTS						
	WEATHER BR		D OF BRIEFING RECEIVED						
	WEATHER BR	RIEFING - NO RECOR DRECAST - UNKNOWN/	D OF BRIEFING RECEIVED				AT ACCIDENT SITE		
	WEATHER BA WEATHER FO SKY CONDIT CLEAR	RIEFING - NO RECOR DRECAST - UNKNOWN/ TION	D OF BRIEFING RECEIVED Not reported		UNL	INI	TED .		
	WEATHER BR WEATHER FO SKY CONDIT CLEAR VISIBILITY	RIEFING - NO RECOR DRECAST - UNKNOWN/ TION Y AT ACCIDENT SITE	D OF BRIEFING RECEIVED Not reported		UNL RECI	IMI PIT		SLTE	
	WEATHER BA WEATHER FO SKY CONDIT CLEAR VISIBILITY 5 OR OVE	RIEFING - NO RECOR DRECAST - UNKNOWN/ TION Y AT ACCIDENT SITE Er(UNLIMITED)	D OF BRIEFING RECEIVED Not reported	P	UNL RECI	IMI PIT IE	TED . ATION AT ACCIDENT	SLTE	
	WEATHER BE WEATHER FO SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTIO	RIEFING - NO RECOR DRECAST - UNKNOWN/ TION Y AT ACCIDENT SITE	D OF BRIEFING RECEIVED Not reported	P	UNL RECI NON EMPE	IMI PIT IE	TED .	SLTE	
	WEATHER BA WEATHER F( SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTIO NONE WIND DIRE(	RIEFING - NO RECOR DRECAST - UNKNOWN/ TION Y AT ACCIDENT SITE Er(UNLIMITED)	D OF BRIEFING RECEIVED Not reported	P T	UNL RECI NON EMPE 53 IND	IMI PIT IE RAT	TED . ATION AT ACCIDENT	SLTE	
	WEATHER BA WEATHER FO SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTIO NONE WIND DIREO 25	RIEFING - NO RECOR DRECAST - UNKNOWN/ TION Y AT ACCIDENT SITE ER(UNLIMITED) DNS TO VISION AT A	D OF BRIEFING RECEIVED Not reported	P T W	UNL RECI NON EMPE 53 IND 22	IMI PIT E RAT VEL	TED ATION AT ACCIDENT URE-F	SLTE	
	WEATHER BA WEATHER FO SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTIO NONE WIND DIREO 25	RIEFING - NO RECOR DRECAST - UNKNOWN/ TION Y AT ACCIDENT SITE ER(UNLIMITED) DNS TO VISION AT A CTION-DEGREES	D OF BRIEFING RECEIVED Not reported	P T W	UNL RECI NON EMPE 53 IND 22	IMI PIT IE RAT VEL OF	TED ATION AT ACCIDENT URE-F DCITY-KNOTS	SLTE	

BRIEFS OF ACCIDENTS

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				EFS OF ACC				
FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M/N	FLIGHT PURPOSE		PILOT DATA
	2/14/76 TIME - 105 DEPARTURE LONG BEA Type of AC	FILLMORE.CA 5 Pûint Ch.Ca	PIPER PA-28 N16330 DAMAGE-DESTROYED INTENDED DESTINATIO VENTURA+CA	CR- 2 PX- 1 N	0 0 0 0	NONCOMMERCIAL		COMMERCIAL, AGE 30, 340 TOTAL HOURS, 1 IN TYPE, INSTRUMENT RATED.
	MISCELLA FACTOR(S) WEATHER TERRAIN INSTRUME MISCELLA WEATHER BR	COMMAND - FAILEG NEOUS ACTS,CONDIT - LOW CEILING - HIGH OBSTRUCTIC NTS/EQUIPMENT AND NEOUS ACTS,CONDIT	) ACCESSORIES - COMMUN IONS - MATERIAL FAIL RD OF BRIEFING RECEIV	GENCY PROC NICATIONS URE	EDURES		TRANSMI	TTERS AND/OR RECEIVERS
	SKY CONDIT OBSCURAT VISIBILITY ZERO OBSTRUCTIO HAZE TYPE OF FL IFR	ION ION AT ACCIDENT SITE NS TO VISION AT A IGHT PLAN	•		CEILIN D PRECIP UNKN TYPE DI IFR			
				PAGE	58			
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FILE				i i	F	S M/	'N	FL IGHT PURPOS	E		PILOT DATA
	2/14/76 NR.		PIPER, PA-28	CR-	1	0	0	NONCOMMER	CIAL		PRIVATE, AGE 26, 169
	TIME - 1240		DAMAGE-DESTROYED	· PX-	1	0	0	PLEASURE/	PERSONAL	TRANSP	TOTAL HOURS, 66 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE PO BURBANK+CA		INTENDED DESTINATION UNKNOWN/NOT REPORTED								
	TYPE OF ACCI	DENT			PI	HASE	OF	OPERATIO	N		
	COLLISION	WITH GROUND/WATE	R CONTROLLED			1 N	FLI	GHT NORM	AL CRUIS	E	
	FACTORIS) PILOT IN C WEATHER - TERRAIN - WEATHER BRIE WEATHER FORE MISSING AIRC	DMMAND - INADEQU LOW CEILING HIGH ORSTRUCTION FING - PARTIAL F CAST - FORECAST RAFT - LATER REC	STATEFING BY FLIGHT SER	TION A	ND/( ERSI	DNNE	L.	BY PHONE/		IMITED P	NY PILOT ACTION
	SKY CONDITIO OBSCURATIO					600	0	AT ACCIDE			
	VISIBILITY A ZERO	T ACCIDENT SITE				RECI NON		ATION AT	ACCIDENT	SITE	-
	OBSTRUCTIONS NONE	TO VISION AT A	CIDENT SITE		Ţ	YPE IFR		WEATHER C	ONDITION	S	
	TYPE OF FLIG										

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M/H	•		PILOT DATA
3-0474		CRESTLINE.CA	BEECH F35 N50888 DAMAGE-DESTROYED INTENDED DESTINATION	CR-	1	0 0	)	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 59, 1219 Total Hours, 859 in type, Instrument Rated.
	FULLERI TYPE OF A Collisi		ONTARIO.CA Ter controlled					OPERATION IGHT DESCENDING	
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT INSTRUMENTS/EQUIPMENT AND ACCESSORIES - COMMUNICATIONS AND NAVIGATION EQUIPMENT VOR RECEIVERS MISCELLANEOUS ACTS, CONDITIONS - ERRATIC FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING WEATHER - LOW CEILING WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
	SKY CONDITION Obscuration Visibility at accident site Zero Obstructions to vision at accident site None Type of flight plan IFR			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE None Type of Weather Conditions IFR					
	FIRE AFTER IMPACT REMARKS- MTNS OBSCURED.FLT TO CK VOR REC REPTD INOP PRIOR DAY.								
				PAGE	6	0			

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BRIEFS OF ACCIDENTS

	LOCATION AIRCRAFT DATA INJURIES FLIGHT F S M/N PURPOS		FLIGHT PURPOSE		PILOT DATA			
2/29/76 NR.ETIWANDA.CA Time — 1928	PIPER PA-32 N32682 DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL		PRIVATE, AGE 23, 200 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT								
LAS VEGAS.NV	FULLERTON.CA							
TYPE OF ACCIDENT						OPERATION	_	
COLLISION WITH GROUND/W/	TER CONTROLLED			IN	FLI	GHT NORMAL CRUIS	•	•
WEATHER - ICING CONDITIC TERRAIN - HIGH OBSTRUCTI WEATHER BRIEFING - BRIEFEL WEATHER FORECAST - FORECAS HISSING AIRCRAFT - LATER F	DNS D BY FLIGHT SERVICE PERSO T SUBSTANTIALLY CORRECT							
			C	E I L I O	ING	AT ACCIDENT SITE		
SKY CONDITION Obscuration								
OBSCURATION VISIBILITY AT ACCIDENT SIT	ĨE.		P			ATION AT ACCIDENT	SITE	
OBSCURATION VISIBILITY AT ACCIDENT SIT ZERO	-			SNC	) 🖬			
OBSCURATION VISIBILITY AT ACCIDENT SIT ZERO OBSTRUCTIONS TO VISION AT BLOWING SNOW	-			SNC	)W OF	ATION AT ACCIDENT Weather conditions		
OBSCURATION VISIBILITY AT ACCIDENT SIT ZERO OBSTRUCTIONS TO VISION AT	-			SNI YPE	)W OF			

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DATE		AIRCRAFT DATA	INJURTES F S M/N	PURPOSE	PILOT DATA
	NR.DESERT HOT SPG.CA		CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 44, 550 RANSP TOTAL HOURS, UNK/NR I TYPE, NOT INSTRUMENT
LAKE I Type of		TENDED DESTINATION PALOMAR,CA CONTROLLED	PHASE I	DF OPERATION LIGHT NORMAL CRUISE	RATED.
PROBABLI PILOT FACTOR(	E CAUSE(S) IN COMMAND ~ CONTINUE	) VFR FLIGHT INTO A		•	
WEATH WEATH TERRA WEATHER	ER - LOW CEILING ER - RAIN IN - HIGH OBSTRUCTIONS BRIEFING - BRIEFED BY FORECAST - FORECAST SI	FLIGHT SERVICE PER		D	
9KY CON OVERC VISIBIL 5 OR	DITION AST/LOWER SCATTERED ITY AT ACCIDENT SITE OVER(UNLIMITED)		CEILING 1000 PRECIPI RAIN	ITATION AT ACCIDENT S SHOWERS	I TE
NONE WIND DI 340	TIONS TO VISION AT ACC RECTION-DEGREES WEATHER CONDITIONS	DENT SITE	68 WIND VI 17	ATURE-F Elocity-knots F Flight Plan	
IFR FIRE AF	TER IMPACT - LOW CLOUDS REPTD AT S	SITE.	NONE		
			PAGE 62		
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			BRIEF							
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	LES	<b>i</b>	FLIGHT		PILOT DATA
		SAL INAS.CA	CESSNA 150G N2767S DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL		
		IRPORT - SALINAS								
	DEPARTURE	POINT	INTENDED DESTINATION							
	SALINAS	+CA	FREMONT+CA							
	TYPE OF A	CCIDENT						OF OPERATION		
	COLLISI	ON WITH GROUND/WA	TER UNCONTROLLED			IN	FL	IGHT UNCONTROLLE	D DESCENT	
	PILOT I PILOT I MISCELL FACTORISI WEATHER WEATHER R WEATHER F	N COMMAND - INITI N COMMAND - SPATI N COMMAND - PHYSI ANEOUS ACTS.CONDI - LOW CEILING - FOG IRIEFING - NO RECO ORECAST - FORECAS			OF	EFF	- IC	ENCY AND JUDGMENT		
	SKY CONDI				C			5 AT ACCIDENT SITE		
	OVERCAS		-			30		T. T. O T C D		
		Y AT ACCIDENT SIT	E				NE	TATION AT ACCIDEN	1 2116	
		ONS TO VISION AT	ACCIDENT SITE		1			TURE-F		
	FOG	043 10 413104 AT	ACCIDENT SIVE			46				
		CITY-KNDTS			1			WEATHER CONDITION	NS	
	CALM					IF	R			
		LIGHT PLAN								
	REMARKS-	PLT BLOOD ALCOHOL	LEVEL 0.13%,PAX SAME.							

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			BRIE	FS OF AC	CIDENT	S			· .
FILE	DATE	LOCATION		F	S M/	'N	PURPOSE	****	PILOT DATA
3-1154	TIME - C		BELLANCA 14-132 NR6927 DAMAGE-DESTROYED NTENDED DESTINATION	CR- PX-	10	0			PRIVATE, AGE 35, 313 TOTAL HOURS, 38 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF	ACCIDENT SION WITH GROUND/WATER					F OPERATION IGHT UNCONTROLLED	DESCENT	r
	PILOT PILOT FACTOR(S WEATHI WEATHI WEATHI WEATHI TERRAI WEATHER WEATHER	E CAUSE(S) IN COMMAND - IMPROPER IN COMMAND - CONTINUE IN COMMAND - SPATIAL S) ER - LOW CEILING ER - RAIN ER - FOG ER - ICING CONDITIONS- ER - TURBULENCE, ASSOC N - HIGH OBSTRUCTIONS BRIEFING - BRIEFED BY FORECAST - FORECAST S AIRCRAFT - LATER RECO	D VFR FLIGHT INTO A DISORIENTATION INCLUDES SLEET.FREE IATED W/CLOUDS AND/ / FLIGHT SERVICE PER UBSTANTIALLY CORREC	DVERSE W ZING RAI OR THUND	E A THER N.E TC. FRS TOP	, IMS			
	VISIBIL ZERO OBSTRUC FOG	DITION RATION ITY AT ACCIDENT SITE TIONS TO VISION AT ACC RECTION-DEGREES	IDENT SITE		O PRECI RAI TEMPE 34	I P I IN ERA	AT ACCIDENT SITE TATION AT ACCIDENT TURE-F LOCITY-KNOTS	SITE	
	IFR	WEATHER CONDITIONS - RECOVERED FRM MTN SI	.NPE 4/9/76.		4 Type Vff		FLIGHT PLAN		

PAGE 64

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE 3-1570 4/15/76 NR.PALM DESERT.CA BEECH B60 CR- 1 0 0 COMMERCIAL ATP, FLIGHT INSTR., AGE 30. 4900 TOTAL HOURS, 38 TIME - 1455 N37D PX- 5 0 0 AIR TAXI-PASSG DAMAGE-DESTROYED IN TYPE, INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION SAN DIEGO.CA PALM SPRINGS.CA PHASE OF OPERATION TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT IN FLIGHT OTHER COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT WEATHER - WIND SHEAR WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE FACTOR(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST SKY CONDITION CEILING AT ACCIDENT SITE BROKEN 7000 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVERIUNLIMITED) NONE OBSTRUCTIONS. TO VISION AT ACCIDENT SITE TEMPERATURE-F BLOWING DUST 72 WIND VELOCITY-KNOTS WIND DIRECTION-DEGREES 50 240 TYPE OF FLIGHT PLAN TYPE OF WEATHER CONDITIONS VFR NONE FIRE AFTER IMPACT

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	URIES		FLIGHT	PILOT DATA
	4/26/76 NR.IN TIME - 1315 DEPARTURE POIN	DEPENDENCE.CA	CESSNA 182P N52855 DAMAGE-SURSTANTIA NTENDED DESTINATION	СR- РХ- L	10	0	NONCOMMERCIAL	PRIVATE, AGE 36, 213 NSP TOTAL HOURS, 46 IN TYPE NOT INSTRUMENT RATED.
	NAKLAND.CA Type of accide		FURNACE CREEK.CA				F OPERATION IGHT NORMAL CRUISE	
	WEATHER - DO PILOT IN COM FACTOR(S) WEATHER - HI TERRAIN - HI WEATHER BRIEFI	MAND - CONTINUE WNDRAFT.UPDRAFT MAND - IMPROPER GH DENSITY ALTI GH DBSTRUCTIONS NG - BRIEFED BY	IN-FLIGHT DECISION	S OR PLA	INN I NG			
	SKY CONDITION CLEAR VISIBILITY AT 5 OR OVER(1)N OBSTRUCTIONS T NONE TYPE OF FLIGHT NONE	LIMITED) O VISION AT ACC	IDENT SITE		UN PREC NO	LIM IPI NE OF	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE WEATHER CONDITIONS	E
	REMARKS- FLT I	N KNOWN TURB CO	IND BLO MTN RIDGES.					
	REMARKS- FLT I	N KNOWN TURB CO	IND BLO MTN RIDGES.	PAGE	66			
	REMARKS- FLT I	N KNOWN TURB CO	ND BLO MTN RIDGES.	PAGE	66			
	REMARKS- FLT I	N KNOWN TURB CO		PAGE	66			
	REMARKS- FLT I	N KNOWN TURB CO		PAGE	66			
	REMARKS- FLT I	N KNOWN TURB CO		PAGE	66			
	REMARKS- FLT I	N KNOWN TURB CO		PAGE	66			
	REMARKS- FLT I	N KNOWN TURB CO		PAGE	66			·
	REMARKS- FLT I	N KNOWN TURB CO		PAGE	66	·		·
	REMARKS- FLT I	N KNOWN TURB CO		PAGE	66		· · ·	
	REMARKS- FLT I	N KNOWN TURB CO		PAGE	66	·		
	REMARKS- FLT I	N KNOWN TURB CO		PAGE	66			
	REMARKS- FLT I	N KNOWN TURB CO		PAGE	66		·	·

FILE		_	AIRCRAFT DATA	-	F	S M	/N	FLIGHT PURPOSE		PILOT DATA
3-1149	5/7/76 TIME - 07	FONT ANA , CA	AERO COMDR 500 N62428 DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL		COMMERCIAL, FL.INSTR., AGE 40, A000 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	TORRANC	E.CA	INTENDED DESTINATION SAN BERNADIND,CA							
	TYPE OF A COLLISI		ER CONTROLLED	,				F OPERATION NG INITIAL APPROACH	•	
	WEATHER Terrain Weather R	I - HIGH ORSTRUCTIO BRIEFING - BRIEFED	NS RY FLIGHT SERVICE PERS( SURSTANTIALLY CORRECT	INNEL,	ßY	/ RAC	<b>51</b> 0			
	SKY CONDI	TION			C			AT ACCIDENT SITE		
		Y AT ACCIDENT SITE			F	190 PREC   RA	IPT.	TATION AT ACCIDENT S	ITE	
	OBSTRUCTI GROUND	ONS TO VISION AT A	CCIDENT SITE		1	TEMPI 52		TURE-F		
	WIND DIRE	CTION-DEGREES			٢		VEI	OCITY-KNOTS		
	TYPE OF W	EATHER CONDITIONS			1	TYPE	OF	ELIGHT PLAN		

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BRIEFS OF ACCIDENTS

FILE			AIRCRAFT DATA		F	S M	/N	PURPOSE		PILOT DATA
		IR.IRVINE,CA								COMMERCIAL, AGE 39, 1512 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	NAME OF AI Departure	RPORT - ORANGE CO POINT	UNTY INTENDED DESTINATION							
	IRVINE,CA		MEXICALI.MEX							
	TYPE OF AC		:					FOPERATION		
	A I R F R AME	FAILURE IN FLIG	HT			IN	FL	IGHT UNCONTROLLED	DESCENT	ſ
	PROBABLE C									
			L DISORIENTATION							
			ED DESIGNED STRESS LI TONS - OVERLOAD FAILU		A	RCK				
	FACTOR(S)	MEGOS ACTSTCOMPT	TING - OVERLUAD PATED	~ [						
	PILOT IN	COMMAND - INADEC	MATE PREFLIGHT PREPAR	ATION A	ND/	OR	PLA	NNING		
			TONS - IMPROPERLY LOA	DED AIR	CRA	F T	WEI	SHT-AND/OR C.G.		
	WEATHER	- LOW CEILING								
	WEATHER									
			IONS - SEPARATION IN	FLIGHT						
			BY FLIGHT SERVICE PER		BY	РН	ONE			
	WEATHER PU	INELASI - FURELASI	SUBSTANTIALLY CORREC	1						
	SKY CONDIT				С		•	AT ACCIDENT SITE		
	OVERCAST					70	-		C 1 TC	
	2 MILES	AT ACCIDENT SITE			P		122	TATION AT ACCIDENT	2116	
		INS TO VISION AT A	CCIDENT SITE		Т			TURE-F		
	FOG					58				
		TION-DEGREES			W			LOCITY-KNOTS		
	270 TYPE OF U	ATHER CONDITIONS	•			5		FLIGHT PLAN		
	IFR	ATHER CONDITIONS	••		'	IF		FLIGHT FLAM		
	• • •	OVR MAX GROSS WT 9	LASTNR AFT CG LINIT	s.		•				
				PAGE	6	8				
			•							

	DATE		AIRCRAFT DATA	F S M	N .	PURPOSE	PILOT DATA
	5/29/76 N TIME - 134 DEPARTURE ( LOMPOC.C/ Type of AC	R.CORONA,CA 5 ' Point A	CESSNA 172M N12227 DAMAGE-DESTROYED INTENDED DESTINATION PALM SPRINGS,CA	CR- 1 0 PX- 0 0 PHASI	0 1 0 T 0F	NS TRUCTIONAL RAINING OPERATION HT NORMAL CRUISE	PRIVATE, AGE 27, 224
	PILOT IN PILOT IN WEATHER - WEATHER BR	COMMAND - BECAME - LOW CEILING 1EFING - BRIEFED B	R IN-FLIGHT DECISIONS	ONNEL, BY PHO	NE		
·	SKY CONDITI OVERCAST VISIBILITY	ION AT ACCIDENT SITE	SUBSTANTIALLY LURRELT	CEILI 250 PRECI	0 P I TA	T ACCIDENT SITE TION AT ACCIDENT SITE	
		R(UNLIMITED) NS TO VISION AT AC	CIDENT SITE	NOF TE MP ( 66	-	RE-F	
	WIND DIRECT	TION-DEGREES		WIND 9		CI TY-KNOTS	
	TYPE OF WEA JFR REMARKS- LI	ATHER CONDITIONS		TYPE VFF		LIGHT PLAN	2

FILE	ΠΑΤΕ	LOCATION	AIRCRAFT DATA	URIES SM/	'N	ELIGHT PURPOSE	ΡΙΙΠΤ ΠΑΤΑ
-2548	6/16/76 MO TIME - 1730	JAVE,CA	N. AMERICAN P-51 N690F DAMAGE-DESTROYED	1 0 0 0		NONCOMMERCIAL PRACTICE	AIRLINE TRANSPORT, AGE 43, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
	NAME OF AIRPU DEPARTURE POI CHINU.CA TYPE OF ACCID COLLISION W	NT	INTENDED DESTINATION MOJAVE,CA R CONTROLLED			OPFRATION GHT ACROBATICS	
	FACTOR(S)	E(S) US - UNDETERMI NFAVORABLE WIN					
	SKY CONDITION CLEAR VISIBILITY AT 5 OR OVER(U	ACCIDENT SITE		UNL	IMI PIT	AT ACCIDENT SITE TED ATION AT ACCIDENT SITE	
		TO VISION AT A	CCIDENT SITE	TEMPE 85	RAT	URE-F NCITY-KNNTS	
	TYPE QF WEATH VFR FIRE AFTER IM REMARKS- GUST	PACT	•	TYPE NOM		FLIGHT PLAN	

BRIEFS OF ACCIDENTS

FILE	DATE LOCATION		INJ	URTE	5 1/N	PURPOSE		PILOT DATA
3-1839	6/18/76 NR.JANESVILLE.( TIME - 1535 NAME OF AIRPORT - SUSAN)	N6512R DAMAGE-DESTROYED		1 0	0	NONCOMMERCIAL PLEASURE/PERSONAL		COMMERCIAL, AGE 43, 791 Total Hours, 15 in type Instrument rated.
	DEPARTURE POINT	INTENDED DESTINATION						
	SUSANVILLE.CA	SACRAMENTI, CA						
	TYPE OF ACCIDENT					F OPERATION		
	COLLIDED WITH TREES			1	I FL	IGHT OTHER		
	FACTORIS) TERRAIN - HIGH OBSTRUM WEATHER - DOWNDRAFT.UI WEATHER RRIEFING - NO RU WEATHER FORECAST - FOREC	PROPER IN-FLIGHT DECISIONS CTIONS	-		-	•		
	SKY CONDITION SCATTERED	•			-	AT ACCIDENT SITE		
	SLATICKCV					TATION AT ACCIDENT	SLITE	
	VISIBILITY AT ACCIDENT 9	5176				TATION AT ACCIDENT	3115	
	VISIBILITY AT ACCIDENT S 5 OR OVER (UNLIMITED)	SITE			)NE			
				N	ERA	TURE-F		
	5 OR OVER (UNLIMITED) OBSTRUCTIONS TO VISION			N TE M B	PERA 7 7 7	TURE-F LOCITY-KNATS		

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	LOCATION	AIRCRAFT I	DATA	F	S M/I	V	FLIGHT PURPOSE	PILOT DATA
6/22/76 NR		8ELL 2048		CR- O	1 0	D	COMMERCIAL OTHER	COMMERCIAL, AGE 43, 6500 TOTAL HOURS, 400 IN TYPE, NOT INSTRUMENT RATED.
	OJNT	INTENDED DESTIN	NATION					
	LURE OR MALFUN	LOCAL CTION TER CONTROLLED			IN F	LI	OPERATION GHT NORMAL CRUISE IG ROLL-ON/RUN-ON	
PILOT IN FACTORIS) TERRAIN - COMPLETE PO WEATHER BRI	RAUGH/UNEVEN WER LOSS - CAMP	PER IN-FLIGHT DEG Lete Engine Fàild RD of Briefing Ri	URE/FLAME			E		
SKY CONDITI	DN						AT ACCIDENT SITE	
	AT ACCIDENT SIT (UNLIMITED)	E			UNL PRECT NON	PIT	TEO ATION AT ACCIDENT S	ITE
	S TO VISION AT	ACCIDENT SITE			TEMPE	RAT	URE-F	
WIND DIRECT	ION-DEGREES					VEL	OC I TY-KNO TS	
TYPE OF WEA	THER CONDITIONS						FLIGHT PLAN	
FIRE AFTER	IMPACT							

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PAGE 72

FILE	DATE	LOCATION	AIRCRAFT DATA		F S	5 M/N	FLIGHT PURPOSE		PILOT DATA
		NR.STONYFORT.CA	MAULE M5-220 N51575 DAMAGE-DESTROYED	CR-	1	0 0	NONCOMMERCI BUSINESS		
			INTENDED DESTINATION						
	LAKEPORT		STONYFORT+CA				05 0050 JT00		
	TYPE OF AC Collided	D WITH TREES					OF OPERATION OFF INITIAL	CLIMB	
	WEATHER	- ROUGH/UNEVEN - HIGH DENSITY A							
	WEATHER BR	- HIGH OBSTRUCTI NIEFING - NO RECO DRECAST - UNKNOWN	O OF BRIEFING RECEIVED						
	WEATHER BR	RIEFING - NO RECO DRECAST - UNKNOWN	O OF BRIEFING RECEIVED				G AT ACCIDENT MITED	SITE	
	WEATHER BR WEATHER FO SKY CONDIT CLEAR	RIEFING - NO RECO DRECAST - UNKNOWN	RD OF BRIEFING RECEIVED VNOT REPORTED			UNLI			
	WEATHER BE WEATHER FO SKY CONDIT CLEAR VISIBILITY 5 OR OVE	RIEFING - NO RECO DRECAST - UNKNOWN FION Y AT ACCIDENT SIT FRIUNLIMITED)	RD OF BRIEFING RECEIVED /Not reported		PF	UNLI RECIP	MITED ITATION AT AC		
	WEATHER BE WEATHER FO SKY CONDIT CLEAR VISIBILITY 5 OR OVE	RIEFING - NO RECO Drecast - Unknown Fion Y at accident sit	RD OF BRIEFING RECEIVED /Not reported		PF Te	UNLI RECIP	MITED ITATION AT AC		
	WEATHER BE WEATHER FO SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTIO NONE	RIEFING - NO RECO DRECAST - UNKNOWN FION Y AT ACCIDENT SIT FRIUNLIMITED)	RD OF BRIEFING RECEIVED /Not reported		PF TE TY	UNLI ECIF NONE MPER 75	MITED ITATION AT AC	CIDENT SITE	

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RRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA		JURTE F S	-	FLIGHT PURPOSE		PILOT DATA
3-4177	7/13/76 NI TIME - UNK DEPARTURE F SANTA BARI TYPE OF ACC UNDETERM	POINT I BARA+CA CIDENT	CESSNA 320 N5205X DAMAGE-DESTROYED NTENDED DESTINATION UNKNOWN/NOT REPORTED		З ( РН/	) () (SE ()	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION WN/NOT REPORTED	TRANSP	CUMMERCIAL, AGE 51, 850 TOTAL HOURS, 45 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) WEATHER WEATHER MISCELLAN WEATHER BR WEATHER FOR	NEGUS - UNDETERMINE - LOW CEILING - Fog Nedus Acts,conditio	NS - AIRCRAFT CAME TO OF ARIEFING RECEIVED T REPORTED	) REST	REST IN WATER				
	4 MILES ( OBSTRUCTION FOG WIND VELOC 4 TYPE OF FL NONE	AT ACCIDENT SITE DR LESS NS TO VISION AT ACC ITY-KNOTS IGHT PLAN	IDENT SITE In 600Ft of water 7/2	20/77	PRI WII TYI	2000 ECTPI IONE IDD DI 230 PE OF JNKNO	AT ACCIDENT SITE TATION AT ACCIDENT RECTION-DEGREES WEATHER CONDITION WN/NOT REPORTED	S	

PAGE 74

FILE			AIRCRAFT DATA	-	FS	M/N	PURPOSE	PILOT DATA
3-1838		NR.ADELANTO,CA	SCHWEIZER SGS126 N924X DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL	STUDENT, AGE 24, 21 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AL	IRPORT - EL MIRAGE						
		POINT	INTENDED DESTINATION					
		CA.	LOCAL					
	TYPE OF A						OF OPERATION	
	AIRFRAM	E FAILURE IN FLIG	HI		1	NFL	IGHT OTHER	
	FACTOR(S)		IONS - OVERLOAD FAILUR	•				
	FACTOR(S) WEATHER MISCELLA WEATHER BE	- TURBULENCE IN F ANEOUS ACTS,CONDIT	LIGHT, CLEAR AIR Ions — Separation in F D of Briefing Received					
	FACTORIS) WEATHER MISCELLA WEATHER BF WEATHER FO SKY CONDIT	- TURBULENCE IN F ANEOUS ACTS,CONDIT RIEFING - NO RECOR DRECAST - UNKNOWN/	LIGHT, CLEAR AIR Ions — Separation in F D of Briefing Received				G AT ACCIDENT SITE	
	FACTORIS) WEATHER MISCELLA WEATHER BF WEATHER FO SKY CONDIT CLEAR	- TURBULENCE IN F ANEOUS ACTS,CONDIT RIEFING - NO RECOR ORECAST - UNKNOWN/ TION	LIGHT, CLEAR AIR Ions — Separation in F D of Briefing Received Not Reported		L	NLIM	I TED	
	FACTORISI WEATHER MISCELLA WEATHER BE WEATHER FO SKY CONDIT CLEAR VISIBILITY	- TURBULENCE IN F ANEOUS ACTS,CONDIT RIEFING - NO RECOR DRECAST - UNKNOWN/	LIGHT, CLEAR AIR Ions — Separation in F D of Briefing Received Not Reported		PRE	NLIM		
	FACTORIS) WEATHER MISCELLJ WEATHER BA WEATHER FA SKY CONDIT CLEAR VISIBILITY 5 OR OVI	- TURBULENCE IN F ANEOUS ACTS,CONDIT SIEFING - NO RECOR ORECAST - UNKNOWN/ TION Y AT ACCIDENT SITE	LIGHT, CLEAR AIR IONS - SEPARATION IN F D OF BRIEFING RECEIVED NOT REPORTED		PRE N TEM	NLIM CIPI ONE	I TED	
	FACTORIS WEATHER B MISCELL/ WEATHER B WEATHER FO SKY CONDIT CLEAR VISIBILITY 5 OR OVI OBSTRUCTIO NONE WIND DIREG	- TURBULENCE IN F ANEQUS ACTS,CONDIT RIEFING - NO RECOR DRECAST - UNKNOWN/ TION Y AT ACCIDENT SITE ER(UNLIMITED)	LIGHT, CLEAR AIR IONS - SEPARATION IN F D OF BRIEFING RECEIVED NOT REPORTED		PRE N TEN	INLIM CIPI ONE PERA 5 ID VE	TATION AT ACCIDEN	
	FACTORIS WEATHER BE MISCELL WEATHER BE WEATHER FO SKY CONDIT CLEAR VISIBILIT 5 OR OVI OBSTRUCTIO NONE WIND DIREO 270	- TURBULENCE IN F ANEOUS ACTS,CONDIT SIEFING - NO RECOR ORECAST - UNKNOWN/ TION Y AT ACCIDENT SITE ER(UNLIMITED) ONS TO VISION AT A	LIGHT, CLEAR AIR IONS - SEPARATION IN F D OF ARIEFING RECEIVED NOT REPORTED		L PRE N TEN G WIN 3 TYF	NLIM CIPI ONE PERA 5 ID VE	TATION AT ACCIDENT TATION AT ACCIDENT TURE-F	

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PAGE 75

FILE	DATE		AIRCRAFT DATA	IN	FS	M/N	PURPOSE	PILOT DATA			
-2718	7/30/76 TIME - 1	1003	CESSNA 182P N4652K DAMAGE-DESTROYE	PX-	1 0	0	NONCOMMERCIAL Pleasure/personal trans				
	DEPARTUR	RE POINT I	NTENDED DESTINATIO	IN							
	SAN MA	ARTIN.CA	LAS VEGAS+NV								
		ACCIDENT					F OPERATION				
	COLLIS	SION WITH GROUND/WATER	CONTROLLED		1	N FL	IGHT NORMAL CRUISE				
	PROBABLE	E CAUSE(S)									
			D VER FLIGHT INTO	ADVERSE	WEATH	ER C	ONDITIONS				
	PILOT	PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING									
	FACTOR(S										
	TERAIN - HIGH OBSTRUCTIONS										
	WEATHE	R - HIGH DENSITY ALTI									
	WE ATHE WE ATHE	R - HIGH DENSITY ALTI R - LOW CEILING	TUDE		<b>b v n</b>						
	WEATHE WEATHE WEATHER	R - HIGH DENSITY ALTI R - LOW CEILING BRIEFING - BRIEFED BY	TUDE FLIGHT SERVICE PE		BY P	HONE					
	WEATHE WEATHE WEATHER WEATHER	R - HIGH DENSITY ALTI FR - LOW CEILING BRIEFING - BRIEFED BY FORECAST - FORECAST S	TUDE Flight Service Pe Substantially Corri		BY P	HONE					
	WEATHE WEATHE WEATHER WEATHER	R - HIGH DENSITY ALTI R - LOW CEILING BRIEFING - BRIEFED BY	TUDE Flight Service Pe Substantially Corri		BY P	HONE					
	WEATHE WEATHE WEATHER WEATHER	R - HIGH DENSITY ALTI R - LOW CEILING BRIEFING - BRIEFED BY FORECAST - FORECAST S AIRCRAFT - LATER RECO	TUDE Flight Service Pe Substantially Corri		-						
	WEATHE WEATHER WEATHER WEATHER MISSING SKY COND	R - HIGH DENSITY ALTI R - LOW CEILING BRIEFING - BRIEFED BY FORECAST - FORECAST S AIRCRAFT - LATER RECO	TUDE Flight Service Pe Substantially Corri		CEI	LING					
	WEATHE WEATHER WEATHER WEATHER MISSING SKY COND BROKEN	R - HIGH DENSITY ALTI R - LOW CEILING BRIEFING - BRIEFED BY FORECAST - FORECAST S AIRCRAFT - LATER RECO DITION	TUDE Flight Service Pe Substantially Corri		CE I L PRE	L I NG INK NO C I P I	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE				
	WEATHE WEATHER WEATHER MISSING SKY COND BROKEN VISIBILI UNKNOW	R - HIGH DENSITY ALTI R - LOW CEILING BRIEFING - BRIEFED BY FORECAST - FORECAST S AIRCRAFT - LATER RECO DITION W/LOWER SCATTERED ITY AT ACCIDENT SITE W/NOT REPORTED	TUDE FLIGHT SERVICE PE UBSTANTIALLY CORRI Vered		CE I L PRE	L I NG INK NO C I P I INK NO	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE WN/NOT REPORTED				
	WE ATHE WE ATHER WE ATHER WE ATHER MISSING SKY COND BROKEN VISIBILI UNKNOW OBSTRUCT UNKNOW	R - HIGH DENSITY ALTI R - LOW CEILING BRIEFING - BRIEFED BY FORECAST - FORECAST AIRCRAFT - LATER RECO DITION V/LOWER SCATTERED ITY AT ACCIDENT SITE VN/NOT REPORTED	TUDE FLIGHT SERVICE PE UBSTANTIALLY CORRI Vered		CEI L PRE L TEM	LING INKNO CIPI INKNO PERA	AT ACCIDENT SITE WW/NOT REPORTED TATION AT ACCIDENT SITE WW/NDT REPORTED TURE-F				
	WE ATHE WE ATHER WE ATHER WE ATHER MISSING SKY COND BROKEN VISIBILI UNKNOW OBSTRUCT UNKNOW	R - HIGH DENSITY ALTI R - LOW CEILING BRIEFING - BRIEFED BY FORECAST - FORECAST S AIRCRAFT - LATER RECO DITION W/LOWER SCATTERED ITY AT ACCIDENT SITE W/NOT REPORTED IONS TO VISION AT ACC	TUDE FLIGHT SERVICE PE UBSTANTIALLY CORRI Vered		CEI PRE TEM TYP	LING INKNO CIPI INKNO PERA	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE WN/NOT REPORTED				

BRIEFS OF ACCIDENTS

PAGE 76

			BRIEFS	S OF A	CC I	DEN	TS 			
FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE		PILOT DATA
3-2061	TIME - 06		PIPER PA-28 N5229L DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONA		PRIVATE, AGE 42, 165 Total Hours, 101 in type Nut instrument rated.
	NAME OF AIRPORT - BANNING MUNI Departure point									
	DEPARTURE	· · · ·	INTENDED DESTINATION							
			LANCASIERICA		P	HAS	F OF	OPERATION		
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT									
	PILOT I WEATHER WEATHER FACTOR(S) TERRAIN WEATHER 8	N COMMAND - INITIAT IN COMMAND - SPATIAT - LOW CEILING - FOG - FOG - HIGH OBSTRUCTION BRIEFING - BRIEFED E		-	-			ins		• •
	SKY CONDI Obscura				C	E1L 20		AT ACCIDENT SITE		
	VISIBILII	TY AT ACCIDENT SITE			Ρ		IPI 1	ATION AT ACCIDEN	T SITE	
		IONS TO VISION AT A	CCIDENT SITE		T	EMP 58	RAT	URE-F		
	WIND DIRE	ECTION-DEGREES			W	IND 3	VEL	OC'LTY-KNOTS		
		VEATHER CONDITIONS		·	т	YPE NO		FLIGHT PLAN		
	REMARKS-	HIT POLE CRASHED TO	HRU SERVICE STATION GAS	5 ISLA	ND	ROO	۴.			

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FILE		LOCATION	AIRCRAFT DATA			/ 11 /	FLIGHT PURPOSE	PILOT DATA		
		R.SHELTER COVE.CA	CESSNA 1728	CR- PX-	10	O NONG	COMMERCIAL			
	NAME OF AIRPORT - SHELTER COVE									
	DEPARTURE	POINT	INTENDED DESTINAT	ION	LAST	ENROUTI	E STOP			
	MARYSVIL		RETURN			LTER COV				
	TYPE OF AC					E OF OPE				
	COLLIDED	WITH TREES			IN	FLIGHT	CLIMB TO CRUISE			
	PROBABLE CA		•							
		COMMAND - INITIAT	ED FLIGHT IN ADVE	SE WEATHE	R COND	ITIONS				
	FACTOR(S)						-			
		COMMAND - INADEQUA		PARALLUN	NDYOK	PLANNING	فا			
	PILUI IN	COMMAND - EXERCISE								
	TEODAIN	- HICH ORSTRUCTION								
		- HIGH OBSTRUCTION								
	WEATHER	- LOW CEILING	5 .	PERSONNEL	BY PH	nnE				
	WEATHER WEATHER BR		S Y FLIGHT SERVICE		ву рн	DNE				
	WEATHER HEATHER BR WEATHER BR WEATHER FOI	- LOW CEILING IEFING - BRIEFED B	S Y FLIGHT SERVICE SUBSTANTIALLY CORI		вү рн	DNE				
	WEATHER HEATHER BR WEATHER BR WEATHER FOI	- LOW CEILING IEFING - BRIEFED B Recast - Forecast S RCRAFT - Later Reco	S Y FLIGHT SERVICE SUBSTANTIALLY CORI				ACCIDENT SITE			
	WEATHER BR WEATHER BR WEATHER FOI MISSING AI SKY CONDIT OVERCAST	- LOW CEILING IEFING - BRIEFED B Recast - Forecast s Rcraft - Later Recu Ion	S Y FLIGHT SERVICE SUBSTANTIALLY CORI				ACCIDENT SITE			
	WEATHER HEATHER BR WEATHER FOI MISSING AI SKY CONDIT OVERCAST VISIBILITY	- LOW CEILING IEFING - BRIEFED B Recast - Forecast S RCRAFT - Later Reco	S Y FLIGHT SERVICE SUBSTANTIALLY CORI		CEIL O Prec	ING AT A	ACCIDENT SITE DN AT ACCIDENT SITE			
	WEATHER BR WEATHER BR WEATHER FOI MISSING AI Sky Condit Overcast VISIBLITY ZERO	- LOW CEILING IEFING - BRIEFED B Recast - Forecast S RCRAFT - Later Reco Ion At Accident Site	S Y FLIGHT SERVICE GUBSTANTIALLY CORI GUERED		CEIL O PREC DR	ING AT A IPITATIO IZZLE	ON AT ACCIDENT SITE			
	WEATHER HE WEATHER BR WEATHER FOI MISSING AI SKY CONDIT OVERCAST VISIBILITY ZERO ORSTRUCTIO	- LOW CEILING IEFING - BRIEFED B Recast - Forecast s Rcraft - Later Recu Ion	S Y FLIGHT SERVICE GUBSTANTIALLY CORI GUERED		CEIL O PREC DR TEMP	ING AT A IPITATIO IZZLE ERATURE:	ON AT ACCIDENT SITE			
	WEATHER WEATHER BR WEATHER FOI MISSING AI SKY CONDIT OVERCAST VISIBILITY ZERO ORSTRUCTION FOG	- LOW CEILING IEFING - BRIEFED B Recast - Forecast S RCRAFT - Later Reco Ion At Accident Site NS TO VISION AT ACC	S Y FLIGHT SERVICE GUBSTANTIALLY CORI GUERED		CEIL O PREC DR TEMP 54	ING AT / IPITATIO IZZLE ERATURE:	DN AT ACCIDENT SITE -F			
	WEATHER WEATHER BO WEATHER FOI MISSING AII OVERCAST VISIBILITY ZERO ORSTRUCTION FOG WIND DIREC	- LOW CEILING IEFING - BRIEFED B Recast - Forecast S RCRAFT - Later Reco Ion At Accident Site	S Y FLIGHT SERVICE GUBSTANTIALLY CORI GUERED		CEIL O Prec Dr Temp 54 Wind	ING AT A IPITATIO IZZLE ERATURE: VELOCI	ON AT ACCIDENT SITE			
	WEATHER FOR WEATHER FOR WEATHER FOR MISSING AI OVERCAST VISIBILITY ZERO ORSTRUCTION FOG WIND DIREC 180	- LOW CEILING IEFING - BRIEFED B Recast - Forecast S RCRAFT - Later Reco Ion At Accident Site NS To Vision At Acc Tion-degrees	S Y FLIGHT SERVICE GUBSTANTIALLY CORI GUERED		CEIL O PREC DR TEMP 54 WIND 4	ING AT A IPITATIO IZZLE ERATURE VELOCI	DN AT ACCIDENT SITE -F Ty-KNDTS			
	WEATHER H WEATHER BO MEASING AI SKY CONDIT OVERCAST VISIBILITY ZERO ORSTRUCTION FOG WIND DIREC 180 TYPE OF WE	- LOW CEILING IEFING - BRIEFED B RECAST - FORECAST S RCRAFT - LATER RECO ION AT ACCIDENT SITE NS TO VISION AT ACC TION-DEGREES ATHER CONDITIONS	S Y FLIGHT SERVICE GUBSTANTIALLY CORI GUERED		CEIL O PREC Dr Temp 54 Wind 4 Type	ING AT A IPITATIO IZZLE ERATURE VELOCI OF FLIO	DN AT ACCIDENT SITE -F			
	WEATHER H WEATHER BA WEATHER FOI MISSING AI SKY CONDIT OVERCAST VISIBILITY ZERO ORSTRUCTION FOG WIND DIREC 180 TYPE OF WE BELOW MI	- LOW CEILING IEFING - BRIEFED B RECAST - FORECAST S RCRAFT - LATER RECO ION AT ACCIDENT SITE NS TO VISION AT ACC TION-DEGREES ATHER CONDITIONS	S Y FLIGHT SERVICE SUBSTANTIALLY COR OVERED	ECT	CEIL O PREC DR TEMP 54 WIND 4 TYPE NO	ING AT A IPITATIO IZZLE ERATURE VELOCI OF FLIO NE	DN AT ACCIDENT SITE -F Ty-KNDTS			
	WEATHER H WEATHER BA WEATHER FOI MISSING AI SKY CONDIT OVERCAST VISIBILITY ZERO ORSTRUCTION FOG WIND DIREC 180 TYPE OF WE BELOW MI	- LOW CEILING IEFING - BRIEFED B RECAST - FORECAST S RCRAFT - LATER RECO ION AT ACCIDENT SITE NS TO VISION AT ACO TION-DEGREES ATHER CONDITIONS VIAUMS	S Y FLIGHT SERVICE SUBSTANTIALLY COR OVERED	ECT	CEIL O PREC DR TEMP 54 WIND 4 TYPE NO	ING AT A IPITATIO IZZLE ERATURE VELOCI OF FLIO NE	DN AT ACCIDENT SITE -F Ty-KNDTS			
	WEATHER H WEATHER BA WEATHER FOI MISSING AI SKY CONDIT OVERCAST VISIBILITY ZERO ORSTRUCTION FOG WIND DIREC 180 TYPE OF WE BELOW MI	- LOW CEILING IEFING - BRIEFED B RECAST - FORECAST S RCRAFT - LATER RECO ION AT ACCIDENT SITE NS TO VISION AT ACO TION-DEGREES ATHER CONDITIONS VIAUMS	S Y FLIGHT SERVICE SUBSTANTIALLY COR OVERED	ECT	CEIL O PREC DR TEMP 54 WIND 4 TYPE NO	ING AT A IPITATIO IZZLE ERATURE VELOCI OF FLIO NE	DN AT ACCIDENT SITE -F Ty-KNDTS			
	WEATHER H WEATHER BA WEATHER FOI MISSING AI SKY CONDIT OVERCAST VISIBILITY ZERO ORSTRUCTION FOG WIND DIREC 180 TYPE OF WE BELOW MI	- LOW CEILING IEFING - BRIEFED B RECAST - FORECAST S RCRAFT - LATER RECO ION AT ACCIDENT SITE NS TO VISION AT ACO TION-DEGREES ATHER CONDITIONS VIAUMS	S Y FLIGHT SERVICE SUBSTANTIALLY COR OVERED	ECT	CEIL O PREC DR TEMP 54 WIND 4 TYPE NO	ING AT A IPITATIO IZZLE ERATURE VELOCI OF FLIO NE	DN AT ACCIDENT SITE -F Ty-KNDTS			

ARTEES OF ACCIDENTS

FILE			AIRCRAFT DATA	-	F	S M/	N	PURPOSE		PILOT DATA
	9/10/76 MT.TALLAC.CA TIME - 1702	CESSNA 177RG	CR-	2	0	0	NONCOMMERCIAL	COMMERCIAL, FL.INSTR., AGE 39, 2000 TOTAL HOURS, O IN TYPE, INSTRUMENT RATED.		
	DEPARTURE A		INTENDED DESTINATION					•		
	TYPE OF ACC		TAHOE+CA		D		0			
	COLLISION									
	WEATHER - TERRAIN - WEATHER BRI	- HIGH OBSTRUCTION Lefing - Briefed (	IS 34 FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	INNEL,	BY	′ РНС	NE			
	SKY CONDITI OBSCURATI		•		C	EILI	NG	AT ACCIDENT SITE		
	VISIBILITY	AT ACCIDENT SITE			P	RECI		TATION AT ACCIDENT	SITE	
	NONE	NS TO VISION AT AC	CIDENT SITE		T	EMPE 58	R A '	IURE-F		
	WIND DIRECT	I ON-DEGREES			W	IND 5	VEI	OCT TY-KNOTS		
	TYPE OF WEA		T	YPE	OF	FLIGHT PLAN				
	IFR					LER				

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN. F	URIES SM/N	FLIGHT PURPOSE	PILOT DATA
	9/15/76 TIME - 10 DEPARTURE SAN CAR TYPE OF A	NORTH FORK+CA Od Point Los,Ca	PIPER PA-32R N6265J DAMAGE-DESTROYED INTENDED DESTINATION SALT LAKE CITY,UT	CR- PX-	100 300		COMMERCIAL, AGE 46, 500 TOTAL HOURS, 2 IN TYPE, INSTRUMENT RATED.
	COLLIDE PROBABLE PILOT I Factor(s) PILOT I WEATHER WEATHER TERRAIN	D WITH TREES CAUSE(S) N COMMAND - CONTIN N COMMAND - IMPROP - LOW CEILING - FOG - HIGH OBSTRUCTIO	UED VFR FLIGHT INTO A Er in-flight decision NS	S OR PLA	IN FI	LIGHT NORMAL CRUISE	
			BY FLIGHT SERVICE PER SUBSTANTIALLY CORREC		BY PHON	E	
	ZERD	T Y AT ACCIDENT SITE			O PRECIP NONE		
	FOG Type of F VFR Fire Afte	DNS TO VISION AT A LIGHT PLAN R IMPACT HIT OBSCURED MTN S			TYPE DI IFR	F WEATHER CONDITIONS	
				PAGE	80		
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BRIEFS OF ACCIDENTS

	BRIEFS UF ALLIDERIS									
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-3593	TIME - 213	NR.TRINITY CENTER.CA 37 POINT IN	PIPER PA-24 N7614P DAMAGE-DESTROYED	CR-	1	0	0			PRIVATE, AGE 42, 306 TOTAL HOURS, 25 IN TYPE NOT INSTRUMENT RATED.
	BELLING	HAM+WA	MODESTO,CA				-	OF OPERATION LIGHT UNCONTROLLE	DESCENT	
	PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER BI WEATHER FO	N COMMAND - ATTEMPTED N COMMAND - INITIATED N COMMAND - SPATIAL D - LOW CEILING RIEFING - BRIEFED BY DRECAST - FORECAST SU IRCRAFT - LATER RECOV	) FLIGHT IN ADVERSE ISORIENTATION FLIGHT SERVICE PERS IBSTANTIALLY CORRECT VERED	WEATHE	RC	ONU	IT	IONS		
	UNKNOWN, OBSTRUCTI UNKNOWN, Type of Wi Ifr				P 1	UN REC RA IEMP 57	KN IP IN ER	ATURE-F F FLIGHT PLAN	SITE	

BRIEFS OF ACCIDENTS

FILE		LOCATION			F	:	S M/N	PURPOSE	PILOT DATA
3-3083	9/20/76 S TIME - 1130 DEPARTURE PO SANTA YNEZ TYPE OF ACCI COLLISION PROBABLE CAU PILOT IN C FACTOR(S) TERRAIN - WEATHER - WEATHER - PILOT IN C	ANTA BARBARA,CA INT CA DENT WITH GROUND/WATE ISE(S) OMMAND - INITIAT HIGH OBSTRUCTION LOW CEILING FOG OMMAND - INADEOU	CESSNA 182 N91620 DAMAGE-DEST INTENDED DEST Santa Barbar R Controlled ED Flight in An S ATE PREFLIGHT	ROYED NATION A.CA DVERSE PREPAR	CR- PX-	1 0 P	0 0 D 0 HASE ( IN F	DF DPERATION LIGHT NORMAL CRUISE IONS	PRIVATE, AGE 57, 343 P TOTAL HOURS, 40 IN TYPE NOT INSTRUMENT RATED.
	WEATHER FORE	FING - NO RECORD Cast - Forecast Raft - Later Rec	SUBSTANTIALLY						
	SKY CONDITIO Obscuratio Visibility A						3000	ITATION AT ACCIDENT SITE	

PAGE 82

			AIRCRAFT DATA		F S M	/N	FL IGHT PURPOSE	PILOT DATA
	9/22/76 NR TIME - 1956 Departure P	SAN BERNARDIND, CA	SIKORSKY S-55B N9389 DAMAGE-DESTROYED NTENDED DESTINATION	CR-	30	0		COMMERCIAL, AGE 35, 1934 TOTAL HOURS, 150 IN TYPE INSTRUMENT RATED.
	DAGGETT,C		LOMA LINDA,CA					
	TYPE OF ACC COLLIDED	IDENT WITH WIRES/POLES					F OPERATION IGHT NORMAL CRUISE	
	PILOT IN ( Factor(s) Weather -	COMMAND - FAILED T COMMAND - IMPROPER LOW CEILING	O SEE AND AVOID OBJE IN-FLIGHT DECISIONS				ION S	
		HIGH OBSTRUCTIONS	OF BRIEFING RECEIVED					
	SKY CONDITI BROKEN	ON			CEIL 50		AT ACCIDENT SITE	
		AT ACCIDENT SITE R LESS				ΙΡΙ	TATION AT ACCIDENT SITE	
		S TO VISION AT ACC	IDENT SITE			OF	WEATHER CONDITIONS	
	TYPE OF FLI NONE	GHT PLAN	·.					
	FIRE AFTER	IMPACT						
			. HIT PWR LINES IN P	ASS.			<u>.</u>	
3-3231	REMARKS- HE	LICOPTER MEDIC FLT .GILROY.CA	VOLKSPLANE VP-1 N14DP	CR-	1 0 0 0	0	NONCOMMERCIAL	PRIVATE, AGE 44, 613 • Total Hours, 119 In Type NDT INSTRUMENT RATED.
3-3231	REMARKS- HEI 10/3/76 NR TIME - 1245 DEPARTURE PI	LICOPTER MEDIC FLT .GILROY.CA DINT I	VOLKSPLANE VP-1 N140P DAMAGE-DESTROYED NTENDED DESTINATION	CR-	1 0 0 0	0	NONCOMMERCIAL	TOTAL HOURS, 119 IN TYPE
3-3231	REMARKS- HE 10/3/76 NR TIME - 1245 DEPARTURE P GILROY.CA TYPE OF ACC	LICOPTER MEDIC FLT •GILROY•CA OINT I IDENT	VOLKSPLANE VP-1 N140P DAMAGE-DESTROYED NTENDED DESTINATION LOCAL	CR-	0 0 Phas	0 0 E 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF F OPERATION	TOTAL HOURS, 119 IN TYPE
3-3231	REMARKS- HE 10/3/76 NR TIME - 1245 DEPARTURE P GILROY.CA TYPE OF ACC	LICOPTER MEDIC FLT •GILROY•CA OINT I	VOLKSPLANE VP-1 N140P DAMAGE-DESTROYED NTENDED DESTINATION LOCAL	CR-	0 0 Phas	0 0 E 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	TOTAL HOURS, 119 IN TYPE
3-3231	REMARKS- HE 10/3/76 NR TIME - 1245 DEPARTURE P GILROY.CA TYPE OF ACC COLLISION PROBABLE CAI MISCELLANI FACTOR(S)	LICOPTER MEDIC FLT •GILROY•CA OINT I IDENT WITH GROUND/WATER USE(S) EQUS - UNDETERMINE	VOLKSPLANE VP-1 N140P DAMAGE-DESTROYED NTENDED DESTINATION LOCAL UNCONTROLLED	CR-	0 0 Phas	0 0 E 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF F OPERATION	TOTAL HOURS, 119 IN TYPE
3-3231	REMARKS- HE 10/3/76 NR TIME - 1245 DEPARTURE P GILROY.CA TYPE OF ACC COLLISION PROBABLE CAN MISCELLAN FACTOR(S) WEATHER -	LICOPTER MEDIC FLT •GILROY•CA OINT I IDENT WITH GROUND/WATER USE(S)	VOLKSPLANE VP-1 N14DP DAMAGE-DESTROYED NTENDED DESTINATION LOCAL UNCONTROLLED D CONDITIONS	CR-	0 0 Phas	0 0 E 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF F OPERATION	TOTAL HOURS, 119 IN TYPE
3-3231	REMARKS- HE 10/3/76 NR TIME - 1245 DEPARTURE PI GILROY,CA TYPE OF ACC COLLISION PROBABLE CAI MISCELLANI FACTOR(S) WEATHER BRIN SKY CONDITIO	LICOPTER MEDIC FLT .GILROY.CA OINT I IDENT WITH GROUND/WATER USE (S) EQUS - UNDETERMINE UNFAVORABLE WIND EFING - UNKNOWN/NO	VOLKSPLANE VP-1 N14DP DAMAGE-DESTROYED NTENDED DESTINATION LOCAL UNCONTROLLED D CONDITIONS	CR-	O O PHAS IN CEIL	O O FL	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF F OPERATION IGHT NORMAL CRUISE AT ACCIDENT SITE	TOTAL HOURS, 119 IN TYPE
3-3231	REMARKS- HEI 10/3/76 NR TIME - 1245 DEPARTURE PI GILROY.CA TYPE OF ACC COLLISION PROBABLE CAN MISCELLAN FACTOR(S) WEATHER BRIN SKY CONDITION CLEAR VISIBILITY	LICOPTER MEDIC FLT .GILROY.CA OINT I IDENT WITH GROUND/WATER USE (S) EDUS - UNDETERMINE UNFAVORABLE WIND EFING - UNKNOWN/NO ON AT ACCIDENT SITE	VOLKSPLANE VP-1 N14DP DAMAGE-DESTROYED NTENDED DESTINATION LOCAL UNCONTROLLED D CONDITIONS	CR-	O O PHAS IN CEIL UN	0 0 FL ING LIM IPI	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF F OPERATION IGHT NORMAL CRUISE	TOTAL HOURS, 119 IN TYPE
3-3231	REMARKS- HE 10/3/76 NR TIME - 1245 DEPARTURE PI GILROY,CA TYPE OF ACC COLLISION PROBABLE CAI MISCELLANI FACTOR(S) WEATHER - WEATHER BRI SKY CONDITIO CLEAR VISIBILITY 5 OR OVER	LICOPTER MEDIC FLT .GILROY.CA OINT I IDENT WITH GROUND/WATER USE (S) EOUS - UNDETERMINE UNFAVORABLE WIND EFING - UNKNOWN/NO ON	VOLKSPLANE VP-1 N140P DAMAGE-DESTROYED NTENDED DESTINATION LOCAL UNCONTROLLED D CONDITIONS T REPORTED	CR-	O O PHAS IN CEIL UN PREC NO	O O FL ING LIM IPI OII	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF F OPERATION IGHT NORMAL CRUISE AT ACCIDENT SITE ITED	TOTAL HOURS, 119 IN TYPE
3-3231	REMARKS- HE 10/3/76 NR TIME - 1245 DEPARTURE PI GILROY.CA TYPE OF ACC COLLISION PROBABLE CAI MISCELLANI FACTOR(S) WEATHER BRII SKY CONDITIO CLEAR VISIBILITY 5 OR OVER OBSTRUCTION:	LICOPTER MEDIC FLT .GILROY.CA OINT I IDENT WITH GROUND/WATER USE (S) EOUS - UNDETERMINE EFING - UNKNOWN/NO ON AT ACCIDENT SITE (UNLIMITED) S TO VISION AT ACC TY-KNOTS	VOLKSPLANE VP-1 N140P DAMAGE-DESTROYED NTENDED DESTINATION LOCAL UNCONTROLLED D CONDITIONS T REPORTED	CR-	O O PHAS IN CEIL UN PREC NO WIND 1B	0 0 FL ING ILIM IPI 0 0 0 F	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF F OPERATION IGHT NORMAL CRUISE AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE	TOTAL HOURS, 119 IN TYPE

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BRIEFS OF ACCIDENTS

_			S OF ACCI			
FILE	DATE LOCATION	AIRCRAFT DATA	INJUR F	IES S M/N	FLIGHT • PURPOSE	PILOT DATA
	10/10/76 NR.KERNVILLE.CA TIME - 1334	CESSNA 150 N14020 DAMAGE-SUBSTANTIAL NTENDED DESTINATION	CR- 1 PX- 0	0 0	INS TRUCTIONAL	STUDENT, AGE 20, 390 Total Hours, 19 In Type, Not instrument rated.
	KERNVILLE.CA Type of Accident Stall	SANTA ANA,CA	P		F OPERATION IGHT OTHER	•
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED T PILOT IN COMMAND - IMPROPER FACTOR(S)	IN-FLIGHT DECISIONS	OR PLANN			
	PILOT IN COMMAND - LACK OF WEATHER - HIGH DENSITY ALTI TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY	TUDE		PHONE		
	SKY CONDITION		C		AT ACCIDENT SITE	
	CLEAR VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED			NONE	TATION AT ACCIDENT SI	TE
	OBSTRUCTIONS TO VISION AT ACC NONE	IDENT SITE		70	TURE-F	
	TYPE OF WEATHER CONDITIONS VFR			NONE	FLIGHT PLAN	
	REMARKS- PLT WAS IP IN GLIDER	STEUM TIME IN PWRD A	NCFI. DEN	ALT IO	DOOFT. OBSERVED "LTIN	G IN KAVINE BIN MINS.
-3605	11/14/76 NR.TRABUCO CANYON.CA Time – 1334 Departure point I	AERO COMDR 112A N1450J Damage-destroyed Ntended destination			NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 52, 1600 ANSP TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
	CHIND+CA	SANTEE .CA				
	TYPE OF ACCIDENT Collision with ground/water	CONTROLLED			F OPERATION IGHT NORMAL CRUISE	
	PROBABLE CAUSE(S) Pilot in Command - Continue Factor(s)	D VFR FLIGHT INTO AD	VERSE WEA	THER C	ONDITIONS	
	PILOT IN CONMAND - IMPROPER WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUCTIONS		OR PLANN	ING		
	WEATHER BRIEFING - NO RECORD WEATHER FORECAST - FORECAST S					
	SKY CONDITION OVERCAST		C	EILING 2300	AT ACCIDENT SITE	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)		P		TATION AT ACCIDENT SI	TE
	OBSTRUCTIONS TO VISION AT ACC NONE	IDENT SITE	1		TURE-F	
	WIND DIRECTION-DEGREES		W	IND VE	LOCI TY-KNOTS	
	TYPE OF WEATHER CONDITIONS IFR		1	NONE	FLIGHT PLAN	
		•				
		•	PAGE 8	14		

BRIEFS OF ACCIDENTS

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FILE	DATE	LOCATION	AIRCRAFT DATA							PILOT DATA
						-		PURPOSE		
-4135		BELL STATION, CA	CESSNA 182L N3187R DAMAGE-DESTRDYED	CR-	1	0	0	NONCOMMERCIAL		_
			NTENDED DESTINATION							
	WATSONVIL TYPE OF AC		OREGAN		•		<b>.</b> .	FOPERATION		
		I WITH GROUND/WATER	CONTRÔLIED					IGHT NORMAL CRUISE		•
	0000101010		CONTRACTED							
	PROBABLE CA	USE(S)								
	MISCELLA	EOUS - UNQUALIFIED	PERSON OPERATED AIR	CRAFT						
	FACTOR(S)									
		· LOW CEILING								
	WEATHER -									
	WEATHER -									
			NS - STOLEN OR UNAUT		0	25 (	0 - 10	A IRCRAFT		
			OF BRIEFING RECEIVED UBSTANTIALLY CORRECT							
	WEATHER PUR	ELASI - FIRELASI S	UBSTANTIALLY CURRECT							
	SKY CONDITI	ON	•		C	EIL	ING	AT ACCIDENT SITE		
	OVERCAST							WN/NOT REPORTED		
		AT ACCIDENT SITE	• •		Ρ			TATION AT ACCIDENT	S I TE	
		(UNLIMITED)			_			SHOWERS		
		IS TO VISION AT ACC	IDENT SITE	TENPERATURE-F						
	FOG			58 WIND VELOCITY-KNOTS						
	320	ION-DEGREES			W	LNU	VE	LOCI 11-K4012		
		THER CONDITIONS		т		0E	FLIGHT PLAN			
	IFR									
		FT STOLEN 11/5/76.		NE						

FILE DATE LOCATION AIRCRAFT DATA INJURIES EL IGH1 PILOT DATA PURPOSE E S M/N CR- 1 0 0 NONCOMMERCIAL 3-3498 11/16/76 DAVIS,CA CESSNA T210K PRIVATE, ACE 44, 2436 TOTAL HOURS, 1219 IN TIME - 0830 N8289M PX- 0 0 0 BUSINESS DAMAGE-DESTROYED TYPE. INSTRUMENT RATED. NAME OF AIRPORT - UNIVERSITY DEPARTURE POINT INTENDED DESTINATION DAVIS.CA TORRANCE.CA TYPE OF ACCIDENT PHASE DE OPERATION COLLIDED WITH TREES TAKEOFF INITIAL CLIMB . PROBABLE CAUSEIS) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS FACTOR(S) WEATHER - LOW CELLING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION Δ PRECIPITATION AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE ZERO NONE TYPE OF WEATHER CONDITIONS OBSTRUCTIONS TO VISION AT ACCIDENT SITE BELOW MINIMUMS FOG TYPE OF FLIGHT PLAN IFR REMARKS- TKOF IN ZERO ZERO COND. HIT TREES 20FT AGL. PAGE 86

BRIEFS OF ACCIDENTS

				BRIEFS	OF A	cc i	DENI	ſS		
FILE		LOCATION			i	F	S M/	'N	PURPOSE	PILOT DATA
3-3793	11/20/76 TIME - 2120	SAN MARCOS+CA	CESSNA 182 N9186M Damage-desi	TROYED	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 44, 190 ANSP TOTAL HOURS, 34 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P	OINT	INTENDED DEST	INATION						- ·
		PRINGS,CA	CARL SBAD, CA			~				
	TYPE OF ACC								OPERATION	
	CULLISION	WITH GROUND/WATE	K CONTROLLED				IN	FL	IGHT NORMAL CRUISE	
	FACTOR(S) PILOT IN WEATHER - TERRAIN - TERRAIN - WEATHER BRI WEATHER FOR MISSING AIR	COMMAND - CONTINU COMMAND - INADEQU LOW CEILING FOG HIGH OBSTRUCTION EFING - BRIEFED B ECAST - FORECAST CRAFT - LATER REC	ATE PREFLIGHT S Y FLIGHT SERVI SUBSTANTIALLY	PREPARAT	10N AI	ND/	OR P PHO	INE	IN [ NG	
	SKY CONDITI OBSCURATI					C	EILI 0	NG	AT ACCIDENT SITE	
	VISIBILITY ZERO	AT ACCIDENT SITE				P	REC I NON		TATION AT ACCIDENT SI	TE
	OBSTRUCTION FOG	S TO VISION AT AC	CIDENT SITE			T	YPE lfr	-	WEATHER CONDITIONS	
	TYPE OF FLI NONE	GHT PLAN							•	
	REMARKS- RE	COVERY DATE 11/21	/76.							

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-	DATE		AIRCRAFT DATA		F	S M/	N	PURPOSE		PILOT DATA
	12/31/76 N TIME - 154	R•BARSTOW+CA B POINT A	BEECH 95-B55 N4635S DAMAGF-DESTROYED INTENDED DESTINATION LAS VEGAS, NV	CR- PX-	1	0 0	0	NONCOMMERCIAL		
		FAILURE IN FLI						GHT UNCONTROLLED	DESCENT	r
	FACTORIS) WEATHER MISCELLA MISCELLA MISCELLA WEATHER BR WEATHER FO	- ICING CONDITIO NEQUS ACTS.CONDI NEQUS ACTS.CONDI NEQUS ACTS.CONDI IEFING - BRIEFED	DED DESIGNED STRESS LI NS-INCLUDES SLEET,FREE TIONS - AIRFRAME ICE TIONS - OVERLOAD FAILU TIONS - SEPARATION IN BY FLIGHT SERVICE PER T SUBSTANTIALLY CORREC ECOVERED	ZING R RE FLIGHT	AIN,	ETC.				
	SKY CONDIT				C			AT ACCIDENT SITE		
	OVERCAST     3000       VISIBILITY AT ACCIDENT SITE     PRECIPITATION AT ACCIDENT SITE       UNKNOWN/NOT REPORTED     RAIN, RAIN SHOWERS       OBSTRUCTIONS TO VISION AT ACCIDENT SITE     WIND DIRECTION-DEGREES									
	NONE WIND VELOC 17 Type of fl Ifr		-		1	315 IYPE IFR	NF	WEATHER CONDITION	<b>S</b>	

BRIFFS OF ACCIDENTS

PAGE 88

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			AIRCRAFT DATA	INJ	IUR	IES				PILOT DATA
	2/28/76 NR.ESTES TIME - 0942 Departure point	PARK.CO							TRANSP	PRIVATE, AGE 38, 249 TOTAL HOURS, 9 IN TYPE NOI INSTRUMENT RATED.
	BROOMFIELD,CO		LOCAL							
	TYPE OF ACCIDENT							FOPERATION		
	STALL SPIRAL					IN	.FL	IGHT OTHER		
	PILOT IN COMMAND WEATHER - DOWNDI WEATHER BRIEFING -	D - IMPROPER RAFT.UPDRAF - NO RECORD - FORECAST	OF BRIEFING RECEIVED SUBSTANTIALLY CORRECT				CRA	FT		
	SKY CONDITION		•		с	EIL	ING	AT ACCIDENT SITE		
	CLEAR					UN	L IM	ITED		
	VISIBILITY AT ACC				P			TATION AT ACCIDENT	SITE	
	5 OR OVER(UNLIM OBSTRUCTIONS TO VI		LOENT SITE		1		NE	TURE-F		
	NONE	ISTON AT ACT	IDENT SITE			50		IOKE-F		
	WIND DIRECTION-DEG	GREES			W			LOCITY-KNOTS		
	225				_	40				
	TYPE OF WEATHER CO	DITIONS					NE	FLIGHT PLAN		
	REMARKS- RECOVERY	DATE 2/29/	16.							
1-0981	4/26/76 SIMLA.( TIME - 1645	0	PIPER PA-2A N1573X Damage-destroyed	CR- PX-	1 2	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 34, 270 TOTAL HOURS, 8 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION							
	OKLAHOMA CITY,0	<	PEYTONICO				<b>د</b> م			
	COLLISION WITH (							F OPERATION IGHT NORMAL CRUISI	:	
	Carefordia artica		CONTRACTOR			••••			•	
	PILOT IN COMMAND		ED VER FLIGHT INTO AD NIN-FLIGHT DECISIONS					ONDITIONS		
	FACTOR(S) WEATHER - LOW CI WEATHER - FOG	EILING								
		- BRIEFED BY	FLIGHT SERVICE PERS	ONNEL.	8 V	PH	ONE			
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT									
	MISSING AIRCRAFT	- LATER RECI	IVERED							
	SKY CONDITION				C	EIL	ING	AT ACCIDENT SITE		
	OVERCAST					-		WN/NOT REPORTED		
	VISIBILITY AT ACC				P		IP I NE	TATION AT ACCIDENT	SITE	
	1/4 MILE OR LES		IDENT SITE		1			TURE-F		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG					40				
	TYPE OF WEATHER CO	DNDITIONS			1			FLIGHT PLAN		
	IFR Remarks- Recovery					NO	NE			
	REMARKS A RECUVERY	11AIP 4////	/ <b>n</b> .							

BRIEFS OF ACCIDENTS

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				LEFS OF AC	CIDENTS			
FILE	DATE	LOCATION	AIRCRAFT DATA	F	IRTES S M/N	ELIGHT PURPOSE	PILOT DATA	
	5/23/76 TIME - 12 DEPARTURE BROOMFIE TYPE OF AG	BOULDER.CO 35 POINT ELD.CO	GRUM AMER AA-5 N5475L DAMAGE-DESTROYER INTENDED DESTINATIO LOCAL ER CONTROLLED	CR- PX-	000 000	NONCOMMERCIAL	STUDENT, AGE 43, 54 T IRANSP HOURS, 12 IN TYPE, NO INSTRUMENT RATED.	
	PILOT IN FACTOR(S) WEATHER WEATHER TERRAIN WEATHER AN	N COMMAND - BECAME N COMMAND - CONTIN - LOW CEILING - RAIN - HIGH OBSTRUCTIO	UED VFR FLIGHT INTO NS Briefing by Flight				VITED BY PILOT ACTION	
	1/4 MIL OBSTRUCTIO FOG Type of Fi None Fire After	T Y AT ACCIDENT SITE E DR LESS DNS TO VISION AT A LIGHT PLAN	CCIDENT SITE		0 PRECIPI RAIN	AT ACCIDENT SITE TATION AT ACCIDENT S WEATHER CONDITIONS	51 TE	
				PAGE	90			
			·.					

BRIEFS OF ACCIDENTS

			RRIEFS	DF A	:CI	DENT	5					
FILE	ÐATE	LOCATION	AIRCRAFT DATA			IES S M/	'N	PURPOSE		PILOT DATA		
3-2443	7/9/76 Time - 182	AURORA.CO		-	-	0	0	NONCOMMERCIAL PLEASURE/PERSONA		PRIVATE, AGE 37, 575 TOTAL HOURS, 571 IN TYPE NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - STAPLETON INTL DEPARTURE POINT INTENDED DESTINATION AURDRA.CO LUBROCK.TX											
	TYPE OF AC TURBULEN	CIDENT			Ρ	TAK	EOF	F OPERATION FF INITIAL CLIMB NG TRAFFIC PATTE	RN-CIRCL	ING		
	WEATHER PILOT IN PILOT IN FACTOR(S) PILOT IN WEATHER BR	- WIND SHEAR - THUNDERSTORM A( COMMAND - FAILEC COMMAND - IMPROF COMMAND - DIVERT LEFING - BRIEFED	CTIVITY D TO ORTAIN/MAINTAIN FLYI PER IN-FLIGHT DECISIONS O TED ATTENTION FROM OPERAT BY FLIGHT SERVICE PERSON SUBSTANTIALLY CORRECT	R PL	NNN DF	ING AIRC		- T				
	SKY CONDIT BROKEN VISIBILITY					900	0	AT ACCIDENT SITE		•		
	VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) Obstructions to vision at accident site None						NONE, THUNDERSTORM TEMPERATURE-F 87					
	WIND DIREC 180	WIND DIRECTION-DEGREES						LOCITY-KNOTS FLIGHT PLAN				
	VFR		SED SUDDENLY FROM 10 TO 3	6 KT		NON	E		IN DOOR (	DPENED AFTER TKOF.		

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FILE		LOCATION	AIRCRAFT DATA	F	S M/N	FLIGHT PURPOSE	PILOT DATA
		LAMAR, CO	CESSNA 182J N3169F DAMAGE-DESTROYED	CR-	100	NONCOMMERCIAL PLEASURE/PERSONAL TR	STUDENT, AGE 26, 35 TOTAL ANSP HOURS, 8 IN TYPE, NOT INSTRUMENT RATED,
	NAME OF AIRPORT - Departure point	AIRPORT - COW PALAC	E INN INTENDED DESTINATION				
	LAMAR.		LOCAL				
		ACCIDENT	·		PHASE O	F OPERATION	
	OVERSH	- •				NG LEVEL OFF/TOUCHDO	WN
	COLLID	ED WITH DIRT BANK			LANDI	NG GO-AROUND	
	PILOT	IN COMMAND - MISJUD	TED OPERATION BEYOND GED DISTANCE AND SPEE	D			
	PILOT PILOT FACTOR(S WEATHER TERRAI WEATHER I	IN COMMAND - MISJUD IN COMMAND - IMPROP I R - UNFAVORABLE WIN N - HIGH OBSTRUCTIO	GED DISTANCE AND SPEE ER COMPENSATION FOR W D CONDITIONS INS D OF ARIEFING RECEIVE	D IND CONC			
	PILOT PILOT FACTORIS WEATHER TERRAII WEATHER SKY COND	IN COMMAND - MISJUD IN COMMAND - IMPROP I - UNFAVORABLE WIN N - HIGH OBSTRUCTIO BRIEFING - NO RECOR FORECAST - UNKNOWN/	GED DISTANCE AND SPEE ER COMPENSATION FOR W D CONDITIONS INS D OF ARIEFING RECEIVE	D IND CONC	CEILING	AT ACCIDENT SITE	
	PILOT PILOT FACTOR(S WEATHER TERRAII WEATHER WEATHER SKY COND CLEAR VISIBILI	IN COMMAND - MISJUD IN COMMAND - IMPROP I - UNFAVORABLE WIN N - HIGH OBSTRUCTIO BRIEFING - NO RECOR FORECAST - UNKNOWN/	GED DISTANCE AND SPEE ER COMPENSATION FOR W D CONDITIONS INS D OF ARIEFING RECEIVE NOT REPORTED	D IND CONC	CEILING UNLIM	AT ACCIDENT SITE	TE
	PILOT PLOT FACTORIS WEATHER TERRAIN WEATHER I WEATHER I SKY COND CLEAR VISIBILI 5 OR OV OBSTRUCT	IN CONMAND - MISJUD IN COMMAND - IMPROP R - UNFAVORABLE WIN N - HIGH OBSTRUCTIO BRIEFING - NO RECOR Forecast - UNKNOWN/ Ition Fy at accident site	GED DISTANCE AND SPEE ER COMPENSATION FOR W D CONDITIONS INS D OF ARIEFING RECEIVE NOT REPORTED	D IND CONC	CEILING UNLIM PRECIPI NONE TEMPERA	AT ACCIDENT SITE ITED TATION AT ACCIDENT SI	TE
	PILOT FACTOR(S WEATHER TERRAII WEATHER WEATHER SKY COND CLEAR VISIBILI 5 OR 01 ORSTRUCT NONE	IN COMMAND - MISJUD IN COMMAND - IMPROP I R - UNFAVORABLE WIN N - HIGH OBSTRUCTIO BRIEFING - NO RECOR FORECAST - UNKNOWN/ ITION ITION IY AT ACCIDENT SITE /ER(UNLIMITED)	GED DISTANCE AND SPEE ER COMPENSATION FOR W D CONDITIONS INS D OF ARIEFING RECEIVE NOT REPORTED	D IND CONC	CEILING UNLIM PRECIPI NONE TEMPERA 91	AT ACCIDENT SITE ITED TATION AT ACCIDENT SI	TE
	PILOT PILOT FACTOR(S WEATHER TERRAIN WEATHER WEATHER VISIBILI SOR OV ORSTRUCT NONE WIND DIRI 200	IN CONMAND - MISJUD IN COMMAND - IMPROP A - UNFAVORABLE WIN N - HIGH OBSTRUCTIO BRIEFING - NO RECOR FORECAST - UNKNOWN/ ITION ITION IV AT ACCIDENT SITE VER(UNLIMITED) IONS TO VISION AT A	GED DISTANCE AND SPEE ER COMPENSATION FOR W D CONDITIONS INS D OF ARIEFING RECEIVE NOT REPORTED	D IND CONC	CEILING UNLIM PRECIPI NONE TEMPERA 91 WIND VE 15	AT ACCIDENT SITE ITED TATION AT ACCIDENT SI TURE-F	TE

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PAGE 92

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	BRIEFS OF ACCIDENTS		
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FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M/H	FLIGHT I PURPOSE	PILOT DATA		
		NR.GRAND JUNCTION, CO	DOUGLAS A-26B	CR-	1	0 0		ATP,FLIGHT INSTR., AGE 39, 4100 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.		
		E POINT IN								
			LOCAL							
	TYPE OF				P		OF OPERATION			
	STALL	SPIN				INI	LIGHT LOW PASS			
	MISCEL PILOT FACTOR(S TERRAIN WEATHE	IN COMMAND - IMPROPER LANEOUS ACTS,CONDITION IN COMMAND - FAILED TO ) N - HIGH OBSTRUCTIONS R - HIGH DENSITY ALTIT BRIEFING - NO RECORD O	IS - FLEW INTO BLIND OBTAIN/MAINTAIN FL UDE	CANYO	IN	• • •	·			
	SKY COND				C		IG AT ACCIDENT SITE			
		TY AT ACCIDENT SITE			D		PITATION AT ACCIDENT ST	16		
		VER (UNLINITED)				NON				
		IONS TO VISION AT ACCI	DENT SITĘ		Т		ATURE-F			
		ECTION-DEGREES			W		ELOCITY-KNOTS			
	TYPE OF I									
	VFR NONE FIRE AFTER IMPACT									
	FIRE AFTER IMPACT REMARKS- WIND GUSTS TO 25K. DENSITY ALT ABT 9700FT.FIRE SUPPRESION. STALLED DRG STEEP BANK.									

				S NF ACCI					
FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR		FLIGHT PURPOSE	PILOT DATA		
		PIFRCE.CO	PIPER PA-24 NBB08P DAMAGE-DESTROYED INTENDED DESTINATION			NONCOMMERCIAL	COMMERCIAL, AGE 44, 1000 ISP TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.		
	HIGHMORF.		LOVELAND+CO						
	TYPE OF ACC			P		F OPERATION			
	COLLIDED	WITH FLECTRONI	C TOWERS		IN FL	IGHT NORMAL CRUISE			
	PILOT IN ( MISCELLAN) FACTOR(S)	COMMAND - CONTI Command - Faile Enus Acts.condi Low Ceiling	NUED VER ELIGHT INTO AD D TO SEE AND AVOID OBJE TIONS - UNWARRANTED LOW	CTS OR OB					
	TERRAIN -	HIGH DASTRUCTI							
			BY WEATHER BUREAU PERS T SUBSTANTIALLY CORRECT		PHONE				
			T SUBTATILET CONCECT						
	SKY CONDITI OVERCAST	ON		C	EILING 400	AT ACCIDENT SITE			
		AT ACCIDENT SIT	E .	Ρ		TATION AT ACCIDENT SITE			
	2 MILES O		400105NX 6175		NONE				
	FOG	S TO VISION AT	ACCIDENT SITE	•	55	TURE-F			
	IFR	THER CONDITIONS		TYPE OF FLIGHT PLAN None					
	FIRE AFTER REMARKS- R		OF 600FT ANTENNA ABT 3	SOFT AGL					
				PAGE 9	4				
				-					
						•			
			-						
				•					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA			FLIGHT PURPOSE		PILOT DATA
3-2842	TIME - 16	NR.LAKE CITY,CO 15 Point	PIPER PA-28 N2670T DAMAGE-DESTROYED INTENDED DESTINATION			NONCOMMERCIAL PLEASURE/PERSONA		COMMERCIAL, AGE 39, 1000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	BOULDER							
	TYPE OF A	CCIDENT			PHASE	OF OPERATION		
	STALL	MUSH			IN F	LIGHT DTHER		
			) TO OBTAIN/MAINTAIN FL' PER IN-ELIGHT DECISIONS		-			
	PILOT I PILOT I WEATHER MISCELL FACTOR(S) TERRAIN WEATHER B	N COMHAND - IMPRO N COMMAND - INADE - HIGH DENSITY A ANEQUS ACTS.CONDI - OTHER	PER IN-FLIGHT DECISIONS DUATE PREFLIGHT PREPARA LTITUDE TIONS - FLEW INTO BLIND RD OF BRIEFING RECEIVED	OR PLAN	INING	INN I NG		
	PILOT I PILOT I WEATHER MISCELL FACTOR(S) TERRAIN WEATHER B WEATHER F SKY CONDI	N COMMAND - IMPRO N COMMAND - INADE HIGH DENSITY A ANEQUS ACTS.CONDI OTHER RIEFING - NO RECO ORECAST - UNKNOWN	PER IN-FLIGHT DECISIONS DUATE PREFLIGHT PREPARA LTITUDE TIONS - FLEW INTO BLIND RD OF BRIEFING RECEIVED	OR PLAN ION AND Canyon	OF THE THE CELLING	S AT ACCIDENT SITE		
	PILOT I PILOT I WEATHER MISCELL FACTOR(S) TERRAIN WEATHER B WEATHER F SKY CONDI CLEAR	N COMMAND - IMPRO N COMMAND - INADE HIGH DENSITY A ANEQUS ACTS.CONDI OTHER RIEFING - NO RECO ORECAST - UNKNOWN	PER IN-FLIGHT DECISIONS DUATE PREFLIGHT PREPARA LTITUDE FIONS - FLEW INTO BLIND RD OF BRIEFING RECEIVED (NOT REPORTED	OR PLAN TON AND Canyon	UNING DZOR PL CEILING UNLI	S AT ACCIDENT SITE	•	
	PILOT I PILOT I WEATHER MISCELL FACTOR(S) TERRAIN WEATHER B WEATHER F SKY CONDI CLEAR VISIBILIT	N COMHAND - IMPRO N COMMAND - INADE - HIGH DENSITY AI ANEGUS ACTS.CONDI - OTHER RIEFING - NO RECO ORECAST - UNKNOWN, TION	PER IN-FLIGHT DECISIONS DUATE PREFLIGHT PREPARA LTITUDE FIONS - FLEW INTO BLIND RD OF BRIEFING RECEIVED (NOT REPORTED	OR PLAN TON AND Canyon	UNING DZOR PL CEILING UNLI	G AT ACCIDENT SITE	•	
	PILOT I PILOT I WEATHER MISCELL FACTORISI TERRAIN WEATHER F SKY CONDI CLEAR VISIBILIT 5 OR DV	N COMHAND - IMPRO N COMMAND - INADE - HIGH DENSITY A ANEQUS ACTS.CONDI RIEFING - NO RECO ORECAST - UNKNOWN TION Y AT ACCIDENT SIT	PER IN-FLIGHT DECISIONS DUATE PREFLIGHT PREPARA LTITUDE FIONS - FLEW INTO BLIND RD OF BRIEFING RECEIVED PNOT REPORTED	OR PLAN TON AND Canyon	CEILING UNLI PRECIPI	S AT ACCIDENT SITE AITED ITATION AT ACCIDEN	•	

BRIEFS OF ACCIDENTS

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			FS OF ACCIDENTS		
FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FL IGHT PIRPOSE	PILOT DATA
-3762	9/26/76 STEAMBOAT SPGS,CO TIME - 1308 NAME OF AIRPORT - ROUTT COUN	N777MF DAMAGE-DESTROYED	CR- 1 0 0 PX- 5 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 32, 4686 Total Hours, 499 in type. Instrument Rated.
		INTENDED DESTINATION DENVER CO		F OPERATION Ng traffic pattern-c	TRCLING
	PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTE PILOT IN COMMAND - FAILED FACTOR(S) WEATHER - HIGH DENSITY ALT MISC-AFT CARGO DOOR CAME O WEATHER BRIEFING - BRIEFED B	TO DRTAIN/MAINTAIN F ITUDE PEN DURING TAKENFF	LYING SPEED		
	SKY CONDITION CLEAR		CEILING UNLIM	AT ACCIDENT SITE	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT AC NONE	CIDENT SITE		TATION AT ACCIDENT SI	TE
	TYPE OF WEATHER CONDITIONS VFR Fire After Impact			FLIGHT PLAN	
-3636	REMARKS- WITNESSES SAW TURN 10/27/76 NR.NATHESON.CO TIME - 1055	PIPER PA-32R N9705K		NONCOMMER CIAL BUSINESS	PRIVATE, AGE 33, 316 Total Hours, 40 in Type,
	DEPARTURE POINT ENGLEWOOD.CO Type of Accident	DAMAGE-DESTROYED INTENDED DESTINATION LAMAR.CO	PHASE C	F OPERATION	NOT INSTRUMENT RATED.
	COLLISION WITH GROUND/WATE	K UNCONTROLLED	IN FL	IGHT UNCONTROLLED DE	SCENT
	PILOT IN COMMAND - INITIAL PILOT IN COMMAND - SPATIAL FACTOR(S) WEATHER - LOW CEILING WEATHER RTLEFING - BRIEFED B WEATHER FORECAST - FORECAST	Y FLIGHT SERVICE PER	SONNEL, BY PHONE		
	SKY CONDITION Obscuration Visibility at accident site		UNKNO	G AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SI	, TF
	1/2 MILE OR LESS OBSTRUCTIONS TO VISION AT AC FOG	CIDENT SITE	NONE	WEATHER CONDITIONS	
	TYPE OF FLIGHT PLAN NONE REMARKS- PILOT NOT INSTRUMEN	IT RATED.PILOT BRIEFE	D ROUTE NOT VFR.		
			11 m		

BRIEFS OF ACCIDENTS

PAGE 96

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	JURIES F S M	/N	FLIGHT PURPOSE		PILOT DATA
	12/19/76			CR- PX-					COMMERCIAL, AGE 31, 120 Total Hours, 800 in type Not instrument rated.
	DEPARTURE RIDGECRE Type of AC Collisio	ST.CA CIDENT	INTENDED DESTINATION COLUMBUS.OH R UNCONTROLLED		GU PHAS	INN I E O	ROUTE STOP SON+CO F OPERATION IGHT UNCONTROLLE	DESCENT	
	PILOT IN FACTOR(S) WEATHER WEATHER BR WEATHER FO	COMMAND - EXERCISE COMMAND - IMPROPE - DOWNDRAFT,UPDRAF	R IN-FLIGHT DECISIONS TS OF BRIEFING RECEIVED DT REPORTED	OR PLA	ANN I NG		·		
	SKY CONDIT CLEAR	ION				-	AT ACCIDENT SITE		
		AT ACCIDENT SITE					TATION AT ACCIDEN	T SITE	
		R(UNLIMITED) NS TO VISION AT AC Ight Plan	CIDENT SITE				WEATHER CONDITION	15	
	NONE								
	NONE		G 11250FT.WRECKAGE RE(	OVERED	0 7/19	רר/	IN MTNS APRX 1150	DOFT LEVE	ι.
3-3682	NONE REMARKS- A 7/5/76	CFT SERVICE CEILIN	SCHWEIZER SGS126 N2646H	CR-	1 0	0	NONCOMMERCIAL		PRIVATE, AGE 67, 910
3-3682	NONE REMARKS- A 7/5/76 TIME - 151	CFT SERVICE CEILIN WATERTOWN,CT 5 POINT	SCHWEIZER SGS126	CR-	1 0 0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 67, 910 Total Hours, 10 in type
3-3682	NONE REMARKS- A 7/5/76 TIME - 151 DEPARTURE WATERBUR TYPE OF AC	CFT SERVICE CEILIN WATERTOWN,CT 5 POINT Y,CT	SCHWEIZER SGS126 N2646H DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR-	1 0 0 0 PHAS	0 0	NONCOMMERCIAL		PRIVATE, AGE 67, 910 Total Hours, 10 in type
3-3682	NONE REMARKS- A 7/5/76 TIME - 151 DEPARTURE WATERBUR TYPE OF AC COLLISIO PROBABLE C MISCELLA FACTOR(S)	WATERTOWN,CT 5 POINT Y.CT CIDENT N WITH GROUND/WATER	SCHWEIZER SGS126 N2646H DAMAGE-DESTROYED INTENDED DESTINATION LOCAL NUNCONTROLLED	CR-	1 0 0 0 PHAS	0 0	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION		PRIVATE, AGE 67, 910 Total Hours, 10 in type
3-3682	NONE REMARKS- A 7/5/76 TIME - 151 DEPARTURE WATERBUR TYPE OF AC COLLISIO PROBABLE C MISCELLA FACTOR(S)	CFT SERVICE CEILIN WATERTOWN,CT 5 POINT Y.CT CIDENT N MITH GROUND/WATER AUSE(S) NEOUS - UNDETERMIN - HIGH TEMPERATURE	SCHWEIZER SGS126 N2646H DAMAGE-DESTROYED INTENDED DESTINATION LOCAL NUNCONTROLLED	CR-	1 0 0 0 PHAS IN CEIL	0 0 E 0 FL	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION IGHT OTHER AT ACCIDENT SITE		PRIVATE, AGE 67, 910 Total Hours, 10 in type
3-3682	NONE REMARKS- A 7/5/76 TIME - 151 DEPARTURE WATERBUR TYPE OF AC COLLISIO PROBABLE C MISCELLA FACTOR(S) WEATHER SKY CONDIT BROKEN VISIBILITY 5 OR OVE	CFT SERVICE CEILIN WATERTOWN,CT 5 POINT Y.CT CIDENT N WITH GROUND/WATER AUSE(S) NEOUS - UNDETERMIN - HIGH TEMPERATURE ION AT ACCIDENT SITE R(UNLIMITED)	SCHWEIZER SGS126 N2646H DAMAGE-DESTROYED INTENDED DESTINATION LOCAL NUNCONTROLLED	CR-	1 0 0 0 PHAS IN CEIL 25 PREC NO	0 0 E 0 FL 1NG 000 1P1 NE	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION IGHT OTHER AT ACCIDENT SITE TATION AT ACCIDEN	L TRANSP	PRIVATE, AGE 67, 910 Total Hours, 10 in Type
3-3682	NONE REMARKS- A 7/5/76 TIME - 151 DEPARTURE WATERBUR TYPE OF AC COLLISIO PROBABLE C MISCELLA FACTOR(S) WEATHER SKY CONDIT BROKEN VISIBILITY 5 OR OVE	CFT SERVICE CEILIN WATERTOWN,CT 5 POINT Y,CT CIDENT N WITH GROUND/WATER AUSE(S) NEOUS - UNDETERMIN - HIGH TEMPERATURE ION AT ACCIDENT SITE	SCHWEIZER SGS126 N2646H DAMAGE-DESTROYED INTENDED DESTINATION LOCAL NUNCONTROLLED	CR-	1 0 0 0 PHAS IN CEIL 25 PREC NO	0 0 1 FL 1NG 000 1 P1 NE ERA	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION IGHT OTHER AT ACCIDENT SITE	L TRANSP	PRIVATE, AGE 67, 910 Total Hours, 10 in type

BRIEFS OF ACCIDENTS

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BRIEFS OF ACCIDENTS PILOT DATA FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT F S M/N PURPRISE ______ PRIVATE, AGE 40, 90 TOTAL 3-0349 2/19/76 PUNTA GORDA,FL PIPER PA-24 CR-1 0 0 NONCOMMERCIAL PX- 0 2 0 PLEASURE/PERSONAL TRANSP HOURS, UNK/NR IN TYPE. TIME - 2340 N6255P. DAMAGE-DESTROYED NOT INSTRUMENT RATED. NAME OF AIRPORT - CHARLOTTE COUNTY DEPARTURE POINT INTENDED DESTINATION PUNTA GORDA, FL WINTER HAVEN.FL TYPE OF ACCIDENT · PHASE OF OPERATION COLLIDED WITH TREES LANDING GO-AROUND PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT-DID NOT MAINTAIN POS RATE OF CLB DRG GOARND PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE PARTIAL OBSCURATION UNLIMITED PRECIPITATION AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS NONE TEMPERATURE-F **OBSTRUCTIONS TO VISION AT ACCIDENT SITE** FOG 60 TYPE OF WEATHER CONDITIONS WIND VELOCITY-KNOTS IFR CALM . TYPE OF FLIGHT PLAN NONE REMARKS- PLT ADVSD BY FSS WX IN BAY AREA DETERIORATING. • • PAGE 98

			S OF ACC								
FILE	DATE LOCATION	AIRCRAFT DATA	INJI F	JR I E		FLIGHT PURPOSE		PILOT DATA			
	5/28/76 NR.W.PALM BEACH.F TIME - 1838 Departure point	L CESSNA 210L N30586 DAMAGE-DESTROYED INTENDED DESTINATION	CR- 1			NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 48, 1930 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.			
	FREEPORT,BAHAMAS W.PALM BEACH,FL TYPE OF ACCIDENT PHASE OF OPERATION										
	COLLISION WITH GROUND/WA	TER CUNTRULLED			NFL	IGHT NORMAL CRUISE					
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE PILOT IN COMMAND - IMPRO PILOT IN COMMAND - CONTI WEATHER - THUNDERSTORM A WEATHER BRIEFING - BRIEFIN WEATHER FORECAST - FORECAS	PER COMPENSATION FOR WI NUED VFR FLIGHT INTO AD CTIVITY IG RECEIVED-METHOD UNKNO	ND CONDI VERSE WE	TIO	NS						
	SKY CONDITION			CET		AT ACCIDENT SITE					
	OVERCAST					WN/NOT REPORTED					
	VISIBILITY AT ACCIDENT SIT	E		PRE	C 1 P I	TATION AT ACCIDENT	S I TE				
	UNKNOWN/NOT REPORTED Obstructions to vision at UNKNOWN/NOT REPORTED	ACCIDENT SITE			PERA	THUNDERSTORM TURE-F					
	TYPE OF WEATHER CONDITIONS			TYP	-	FLIGHT PLAN					
	REMARKS- DMG & INJ INDEX P	RESUMED, ACET NOT REVRD.	ATC ADVS	SD P	ιττ	O FLY N TO AVOID TS	TM ACTI	VITY.			
-2380	8/13/76 DEFUNIAK SPRGS. TIME - 1200	FL BEECH R95A N1374Z					TRANSP	COMMERCIAL, AGE 68, 264 Total Huurs, 53 in type			
	1166 - 1200	DAMAGE-DESTROYED	· · ·		U	FLLASURE/FERSONAL	TRAITSP	INSTRUMENT RATED.			
	NAME OF AIRPORT - DEFUNIAR										
	DEPARTURE POINT	INTENDED DESTINATION									
	JACKSONVILLE,FL	NEW ORLEANS, LA									
	TYPE OF ACCIDENT					F OPERATION					
	STALL			L	ANUI	NG FINAL APPROACH					
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE PILOT IN COMMAND - IMPRO							· · · · ·			
	FACTORIS) WEATHER - THUNDERSTORM A	CTIVITY									
	WEATHER BRIEFING - BRIEFED Weather Forecast - Forecas			54 P	HUNE						
	SKY CONDITION					AT ACCIDENT SITE					
	SCATTERED	_				I TED					
	VISIBILITY AT ACCIDENT SIT	E				TATION AT ACCIDENT	SITE				
	5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT HAZE	ACCIDENT SITE				TURE-F					
	WIND DIRECTION-DEGREES				D VE	LOCITY-KNOTS					
	TYPE OF WEATHER CONDITIONS			TYP		FLIGHT PLAN					
	REMARKS- ACFT OBSVD LOW &	FAST, THEN ENTRD & R STE	EP BANK.	CRA	SH O	CRD ABT 3MT L OF EX	TD CENT	ERLINE OF RWY 27.			

BRIEFS OF ACCIDENTS

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BRIEFS OF ACCIDENTS

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FILE
       DATE
                    LOCATION
                                    AIRCRAFT DATA
                                                       INJURIES
                                                                    FLIGHT
                                                                                               PILOT DATA
                                                                    PURPOSE
                                                        F S M/N
3-3730 11/16/76 ORLANDO,FL
                                                                                         PRIVATE, AGE 43, 278
                                   CESSNA 150L
                                                     CR- 1 0 0 NONCOMMERCIAL
       TIME - 0636
                                                     PX- 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 51 IN TYPE,
                                   N7511G
                                   DAMAGE-DESTROYED
                                                                                         NOT INSTRUMENT RATED.
       NAME OF AIRPORT - HERNDON MUNI
       DEPARTURE POINT
                                INTENDED DESTINATION
        ORLANDO, FL
                                  LAKELAND, FL
       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 - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY PHONE/RADIO, LIMITED BY PILOT ACTION
       WEATHER FORECAST - UNKNOWN/NOT REPORTED
                                                          CEILING AT ACCIDENT SITE
       SKY CONDITION
        OBSCURATION
                                                            300
       VISIBILITY AT ACCIDENT SITE
                                                          PRECIPITATION AT ACCIDENT SITE
                                        . .
        3/4 HILE OR LESS
                                                            DRIZZLE
       OBSTRUCTIONS TO VISION AT ACCIDENT SITE
                                                          TE MP ER A TURE-F
        FOG
                                                            62
       WIND DIRECTION-DEGREES
                                                          WIND VELOCITY-KNOTS
         40
                                                            A
       TYPE OF WEATHER CONDITIONS
                                                          TYPE OF FLIGHT PLAN
         IFR
                                                            SPECIAL VER
                                                                  PAGE 100
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		LOCATION			F	S M	/N	PURPOSE	PILOT DATA
		TALLAHASSEE.FL	PIPER PA-31	CR-	1	0	0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 56, 3000
	NAME OF AL	RPORT - TALLAHASSE	EMUNI						
			INTENDED DESTINATION FORT LAUDERDALE,FL						
	TYPE OF AC				Ρ	HAS	ΕO	F OPERATION	
	COLLISIO	IN WITH GROUND/WATE	R CONTROLLED			IN	FL	IGHT CLIMB TO CRUISE	
-	HISCELLA FACTOR(S) WEATHER	AILED TO MAINTAIN F Neous Acts, conditi - Low Ceiling	POSITIVE RATE OF CLIMA ONS - INSTRUMENTS-MIS  Ny flight service pers	READ O					
	SKY CONDIT				C			AT ACCIDENT SITE	
	OVERCAST	AT ACCIDENT SITE				20	-	TATION AT ACCIDENT SIT	re de la companya de la companya de la companya de la companya de la companya de la companya de la companya de
	3 MILES					NO		TATION AT ACCIDENT STO	
		INS TO VISION AT AC	CIDENT SITE		T			TURE-F	
	WIND VELOC	ITY-KNATS			T	-		WEATHER CONDITIONS	
	TYPE OF FL	IGHT PLAN							

BRIEFS OF ACCIDENTS

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FILE	ÛATE	LOCATION	AIRCRAFT DATA	. [1	N J U R F	S M/I	N	FLIGHT PURPOSE		PILOT DATA		
-3495	11/27/76 N TIME - 112 DEPARTURE I WEST PAL	R.TALLAHASSEE,FL 5 POINT M BEACH,FL	PIPER PA-28R N4615J DAMAGE-DESTROYEI INTENDED DESTINATIC UNKNOWN/NOT REPORT	CR- PX-	1 I	0	0 NO 0 PL	INCOMMERCIAL EASURE/PERSONAL	TRANSP	PRIVATE, AGE 33, 245 Tutal Hours, 24 in type, Not instrument rated.		
	TYPE OF ACC AIRFRAME		-1 <b>T</b> -					PERATION IT UNCONTROLLED	DESCENT	Г		
	PILOT IN PILOT IN AIRFRAME MISCELLAN FACTOR(S) WEATHER MISCELLAN WEATHER BR	COMMAND - SPATIA COMMAND - EXCEED - WINGS OTHER NEOUS ACTS,CONDIT - LOW CEILING - FOG NEOUS ACTS,CONDIT IEFING - BRIEFED	JED VFR FLIGHT INTO L DISORIFNTATION ED DESIGNED STRESS L IONS - OVERLOAD FAIL IONS - SEPARATION IN BY FLIGHT SERVICE PE SUBSTANTIALLY CORRE	IMITS OF URE FLIGHT RSONNEL	- 41	RCRA	FT	I TIONS	·			
	1/2 MILE OBSTRUCTION FOG WIND DIREC 270 Type of We Ifr fire After	TON AT ACCIDENT SITE OR LESS NS TO VISION AT A TION-DEGREES ATHER CONDITIONS			F 1 6	100 PRECI RA1 TEMPEI 71 TIND 5	PITAT N Ratur Veloc DF FL	ACCIDENT SITE TON AT ACCIDENT E-F ITY-KNOTS IGHT PLAN	ī SITE			
				PAGE	10	D <b>2</b>						

FILE			AIRCRAFT DATA		F	S M/I	N	PURPOSE		PILOT DATA
3-3720			GESSNA 337G N72459 DAMAGE-DESTROYED	CR-	1	`0 (	۹ q	ONCOMMERCIAL		
			INTENDED DESTINATION							
	CHARLESTON, SC		FT LAUDERDALE,FL		~		~ ~			
	TYPE OF ACCIDENT	CO. 01110 (111 T.F.			-			OPERATION	0566691	
	CULLISION WITH	GROUND/WATE	R UNCONTROLLED			1.4.1		HT UNCONTROLLED	HESLENI	
	PROBABLE CAUSE(S)									
		D - SPATIAL	DISORIENTATION							
			ED FOR UNKNOWN REASON							
	FACTORISI	-	•							
	WEATHER - LOW C	EILING								
	WEATHER - RAIN									
	WEATHER - FOG									
			INS - AIRCRAFT CAME TO							
			Y FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	INNEL .	HΥ	PHUP	NE.			
	WEATHER PURECAST	- FURECASI	SUBSTANTIALLY LINKELT							
	SKY CONDITION				С	EILI	NG A	T ACCIDENT SITE		
	OVERCAST					1400	ົ້			
	VISIBILITY AT ACC	IDENT SITE			Ρ	RECI	PITA	TION AT ACCIDENT	SITE	
	5 OR OVERIUNLIM					RAIM				
	OBSTRUCTIONS TO V	ISION AT AC	CIDENT SITE		T		RATU	IRE-F		
	FOG			•		58		· · · · · · · · · · · · · · · · · · ·		
	WIND DIRECTION-DE	GREES				-	AFTU	CITY-KNOTS		
	TYPE OF WEATHER C					14		LIGHT PLAN		
•		000111002			1	IFR	л г	LIGHT FLAN		
	IFR									

PAGE 103

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			FS OF ACCI			
FILE	DATE LOCATION	AIRCRAFT DATA	INJUR F	IES S M/N	FLIGHT PURPOSE	PILOT DATA
	12/6/76 NR.CLEWISTON.FL TIME - 0020	PIPER PA-23 N4240P DAMAGE-DESTROYED	CR- 1	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN:	PRIVATE, AGE 53, 17
		TENDED DESTINATION FT LAUDERDALE.EL			F OPERATION TGHT UNCONTROLLED DESC	
	PROBABLE CAUSE(S) PILOT IN CUMMAND - ATTEMPTER PILOT IN COMMAND - SPATIAL ( FACTOR(S) WEATHER - RAIN MISCELLANEOUS ACTS, CONDITION WEATHER BRIEFING - BRIEFED BY	DISORIENTATION AS - AIRCRAFT CAME	TO REST IN	WATER		
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCI UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN IFR	IDENT SITE	Ρ	UNKNO RECIPI UNKNO	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE WN/NOT REPORTED WEATHER CONDITIONS	
			•			
			PAGE 10	4		
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			•			
		. •				

BRIEFS OF ACCIDENTS

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FILE			AIRCRAFT DATA	1	F	S M/	N	PURPOSE		PILOT DATA
	12/25/76 N TIME - 192	R.PANACEA.FL 7	BEECH B95A	CR-	1	0	0	NONCOMMERCIAL		PRIVATE, AGE 33, 256 Total Hours, 32 in type Not instrument rated.
	VENICE		PENSACOLA+FL							
	TYPE OF AC	CIDENT			Ρ	HASI	06	OPERATION		
	COLLISIO	N WITH GROUND/WAT	ER UNCONTROLLED			IN	FLI	GHT UNCONTROLLED	DESCENT	
		COMMAND - INADEC	UATE PREFLIGHT PREPARA TED OPERATION BEYOND E				_			
	PILOT IN		UED VER FLIGHT INTO AD							
	FACTOR(S) WEATHER WEATHER	- LOW CEILING - RAIN	:						•	
	WEATHER	- THUNDERSTORM AC								•
			BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT		BY	РНС	NE			
	SKY CONDIT				С			AT ACCIDENT SITE		
	OVERCAST				_	900				
		AT ACCIDENT SITE			Ρ			ATION AT ACCIDENT	SITE	
		R (UNLIMITED)	CC105NT C175		т			THUNDERSTORM URE-F		
	NONE	INS TO VISION AT A	CLIDENT STIE			60	RAI	UKE-F		
		TION-DEGREES			W		VEL	OCTTY-KNDTS		
	170					15	-			
	TYPE OF WE	ATHER CONDITIONS			T	YPE		FLIGHT PLAN		

			BRIEF	S OF A	0100	NTS			
FILE	DATE	LOCATION	AIRCRAFT DATA		JUR 1 ( = S				ρτιοι σάτα
3-4094	TIME - 141 NAME OF A	IRPORT - WHITE FA	-	PX-	1	. 0	-	TRANSP	PRIVATE, AGE 3A, 122 TOTAL HOURS, 19 IN TYPF, NOT INSTRUMENT RATED.
	TYPE OF AC	REACH.FL CCIDENT	INTENDED DESTINATION TALLAHASSEF.FL		PH/	SEAR SE	NRUUTE STOP ING,FL OF OPERATION TNG FINAL APPROACH ING FINAL APPROACH		
	PILOT IN TERRAIN FACTOR(S) MISCELL	N COMMAND - MISJU	TIONS - DOWNWIND		EXIS	[] NG	WIND		
		TION Y AT ACCIDENT SIT FR(UNLIMITED)	F		PRI	INL	G AT ACCIDENT SITE MITED ITATION AT ACCIDENT	I SITE	
	OBSTRUCTIO NONE WIND DIREC 225 Type of Wi	DNS TO VISION AT CTION-DEGREES EATHER CONDITIONS			W I I TYI	EF1 10 V 15 25 0	VE BEARING DE WIND OUARTERING TAIL WI ELOCITY-KNDTS F FLIGHT PLAN		247 DEGREES
	VFR REMARKS- 1	WIND GUSTING 20K				/FR			

PAGE 106

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	BRIFFS OF ACCIDENTS												
FILE	DATE	LOCATION	AIRCRAFT DATA	1		LIES S M		PURPOSE		ΡΙΙΟΤ ΝΑΤΔ			
3-1051	TIME - O	E POINT	PIPER PA-22 N3A13P DAMAGE-DESTROYED INTENDED DESTINATION					NUNCOMMERCIAL		STUDENT, AGE 36, 30 TOTAL HOURS, UNK/NR IN TYPE, NOI INSTRUMENT RATED.			
	METTER TYPE OF COLLIS	ACCIDENT	RAXLEY.GA FR UNCONTROLLED					OPERATION GHT OTHER					
	PILOT FACTOR(S WEATHE WEATHER WEATHER	IN COMMAND - SPATIA 1 R - LOW CEILING R - FOG	AY FLIGHT SERVICE PERS					NDITIONS					
	SKY COND OBSCUR	ATION				30	0	AT ACCIDENT SI					
	1/4 MI OBSTRUCT	TY AT ACCIDENT SITE LE OR LESS IONS TO VISION AT A				NO IE HP	NE	ATION AT ACCID URE-F	ENT SITE				
	210	ECTION-DEGREES WEATHER CONDITIONS				4		OCITY-KNOTS Flight plan					
	IFR FIRE AFT	ER IMPACT				ND	NE						

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				S OF ACCIDENTS			
FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE		PILOT DATA
	5/24/76 TIME - 230 DEPARTURE ANDERSON TYPE OF AC	LAVONIA+GA O POINT +SC CIDFNT	CESSNA 172H N99410 DAMAGE-DESTROYED INTENDED DESTINATION DALTON+GA TER UNCONTROLLED	CR 1 0 0 PX 1 0 0 PHASE	NONCOMMERCIAL	L TRANSP	PRIVATE, AGE 58, 696 Total Hours, 686 in type Not instrument rated.
	PROBABLE C PILOT IN PILOT IN FACTORIS) WEATHER WEATHER WEATHER WEATHER BR	AUSE(S) COMMAND - CONTI COMMAND - SPATI - LOW CEILING - RAIN - TURBULENCE, AS - THUNDERSTORM A IEFING - BRIEFED	NUED VFR FLIGHT INTO ADV AL DISORIENTATION : SOCIATED W/CLOUDS AND/OF	VERSE WEATHER	CONDITIONS		
	SKY CONDIT OVERCAST VISIBILITY 2 MILES OBSTRUCTIO NONE WIND DIREC 50	ION AT ACCIDENT SIT	F ACCIDENT SITE	1250 PRECIP RAIN TEMPER 63 WIND V 7	G AT ACCIDENT SITE ITATION AT ACCIDEN ATURE-F ELOCITY-KNOTS F FLIGHT PLAN	T SITE	
				PAGE 10A			

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BRIFFS OF ACCIDENTS

	BRIEFS OF ACCIDENTS												
FILE	DATE	LOCATION	AIRCRAFT DATA			FLIGHT PURPOSE	PILOT DATA						
3-1941	5/27/76 TIME - 21	MILLEDGEVILLE,GA 30					COMMERCIAL, AGE 55, 665 ISP TOTAL HOURS, 417 IN TYPE INSTRUMENT RATED.						
		IRPORT - BALDWIN CO											
	KISSIMM TYPE OF A	EE+FL CCIDENT	INTENDED DESTINATION LOUISVILLE,KY R CONTROLLED		GAIN PHASE	NROUTE STOP ESVILLE,FL DF OPERATION ING LEVEL OFF/TOUCHDOWN							
	PILOT I PILOT I MISCELL FACTOR(S) WEATHER WEATHER WEATHER MISCELL WEATHER F	N COMMAND - CONTINU N COMMAND - DIVERTE ANEQUS ACTS,CONDITI - RAIN - FOG ANEQUS ACTS,CONDITIC RIEFING - BRIEFED B ORECAST - FORECAST	R IN-FLIGHT DECISIONS ED VFR FLIGHT INTO AD D ATTENTION FROM OPER DNS - INSTRUMENTS-MIS DNS - AIRCRAFT CAME T Y FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	OVERSE WE ATION OF READ OR O REST I	ATHER AIRCR FAILED N WATER N PERS	AFT TO READ R ON							
	SKY CONDI BROKEN	TION Y AT ACCIDENT SITE			900	G AT ACCIDENT SITE							
		OR LESS				, RAIN SHOWERS							
		ONS TO VISION AT ACC	CIDENT SITE			A TURE-F							
	WIND DIRE 90	CTION-DEGREES			WIND VI	ELOCI TY-KNOTS							
	TYPE OF W				-								

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FILE			AIRCRAFT		•				FL IGH PUR PO		PILOT DATA
		AUGUSTA+GA 3	CESSNA 337A N5464S DAMAGE-DEST		CR- PX-				OMMERCI IR TAXI	I AL I-CARGO	COMMERCIAL, AGE 22, 379 TOTAL HOURS, 32 IN TYPE INSTRUMENT RATED.
		RPORT - DANIEL FI									
	DEPARTURE		INTENDED DESTI	NATIO	N	L			UTE STO	<b>1</b> P	
	ATLANTA. Type of Ac		· AUGUSTA+GA			D	AUGU		,GA DPERATI	נטא	
	STALL S					•				LAPPROACH	
		N WITH GROUND/WAT	R UNCONTROLLE	n						APPROACH	
	PROBABLE C										
		COMMAND - FAILED							_		
		COMMAND - MISJUD			-			LANCI	E		
		COMMAND - IMPROP COMMAND - EXERCI			HI CONTR	OLS		•			
		COMMAND - ATTEMP			FXPERIE		/AB11	LITY	I EVEL		
	FACTOR(S)										
	WEATHER WEATHER										
		NEDUS ACTS+CONDIT									
		IEFING - SELF-HEL									
	WEATHER FU	RECAST - FORECAST	SUBSIANTIALLY	CURRE							
	SKY CONDIT					C		NG A	T ACCIO	DENT SITE	
	OVERCAST	AT ACCIDENT SITE					500			T ACCIDENT SI	TE
	2 MILES						RAIN		ITON M	I ACCIDENT SI	12
		INS TO VISION AT A	CCIDENT SITE			1	EMPE		RE-F		
	FNG		•				69				
	WIND DIREC	TION-DEGREES				H		VELO	C I TY-KM	NOTS	
	40					_	3				
		ATHER CONDITIONS				1		DFF	LIGHT F	PLAN	
	IFR FIRE AFTER	INDACT					IFR				
		LT HAD NOT TAKEN		CONCI		TTN					

BRIEFS OF ACCIDENTS

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PAGE 110

			BRIEF	S OF ACCIDENTS		
FILE	DATE	LOCATION	AIRCRAFT DATA		FLIGHT	PILOT DATA
3-1944	7/7/76 TIME - 2				NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 19, 350 SP TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF	AJRPORT - PRIVATE ST				
	DEPARTUR	E POINT	INTENDED DESTINATION			
		SVILLE,GA	LOCAL			
		ACCIDENT			OF OPERATION	
		FAILURE OR MALFUNCI	I I ON		IGHT OTHER	
	STALL			IN FL	IGHT OTHER	
	FACTOR (S PILOT PILOT PERSON WEATHE WEATHER WEATHER EMERGENC	) IN COMMAND - OPERATE IN COMMAND - FAILED INEL - MAINTENANCE,SE R - CONDITIONS COND POWER LOSS - COMPLE BRIEFING - NO RECARE FORECAST - UNKNOWN/N Y CIRCUMSTANCES - FO	TO FOLLOW APPROVED PR RVICING, INSPECTION I JCIVE TO CARB./INDHICTI TTE ENGINE FAILURE/FLA ONF BRIEFING RECEIVED	OCEDURES.DIREC NADEQUATE NAIN ON SYSTEM ICIN MEOUT-1 ENGINE ORT ON LAND	TENANCE AND INSPECTION G	
	SKY COND SCATTE				G AT ACCIDENT SITE	
		TY AT ACCIDENT SITE			TATION AT ACCIDENT SITE	
		VER (UNLIMITED)		NONE	TATION AT ACCIDENT SITE	
		TONS TO VISION AT AC	CIDENT SITE	TEMPERA 70	ATURE-F	
		ECTION-DEGREES		WIND VI	ELOCITY-KNOTS	
		WEATHER CONDITIONS		-	FLIGHT PLAN	
	VFR	STATIEN CONDITIONS		NONE	TELUTITIENT	1

FILE	DATE	LOCATION	AIRCRAFT (	ATA	INJI F	JRTES SM,	/N	FLIGHT PURPOSE		PILOT DATA				
		VILLANOW.GA	CESSNA 210L N2135S DAMAGE-DESTA		CR-	0	0	NONCOMMERCIAL		PRIVATE, AGE 39, 325 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.				
	CRYSTAL Type of Ac	RIVER.FL	INTENDED DESTI CHATTANDOGA,			UNKI PHASI	NOW E Of	OUTE STOP A/NOT REPORTED OPERATION GHT OTHER						
	PILOT IN PILOT IN Factor(s) Pilot in	N COMMAND - INADI N COMMAND - CONT N COMMAND - MISJU	OUATE PREFLIGHT I Inied VFR FLIGHT Jdged Altitude Apted Operation Bi	INTO A	DVERSE WI	EATHEI	<b>ξ</b> Cι	OND [ T I ON S						
	SKY CONDIT	LION				CEIL	ING	AT ACCIDENT SITE						
	OVERCAST					150								
		Y AT ACCIDENT SI ER(UNLIMITED)	ie .		PRECIPITATION AT ACCIDENT SITE NONE									
		ONS TO VISION AT	ACCIDENT SITE				RA	IURE-F	•					
	WIND DIREC	CTION-DEGREES				WIND		DCTTY-KNOTS						
	30 Type of We Ifr	EATHER CONDITION	s			9 TYPE NOI		FLIGHT PLAN						
	REMARKS- H	HIT TREES ON MTN	APRX 1642 FT MSL	•										
				•										
					PAGE	112								
								•						
			•											

BRIEFS OF ACCIDENTS

			BRIEF							
FILE		LOCATION	AIRCRAFT DATA	-	F			PURPOSE		PILOT DATA
3-3733		SAVANNAH, GA	CESSNA 182P			0	0	NONCOMMERCIAL		
	TIME - 180	03	N21311 DAMAGE-DESTROYED	PX-	1	0	0	PLEASURE/PERSONAL	TRANSP	TOTAL HOURS, UNK/NR IN Type, instrument rated.
	NAME OF A	IRPORT - SAVANNAH I	MUNICPL							
			INTENDED DESTINATION							
		.VA.	SAVANNAH, GA							
	TYPE OF A							DF-DPERATION		
	COLLISI	DN WITH GROUND/WAT	ER UNCONTROLLED			L	ND	ING FINAL APPROACH	I	
	PROBABLE (	CAUSE(S)	· .							
	PILOT I	N COMMAND - SPATIA	L DISORIENTATION							
	FACTOR(S)									
		- LOW CEILING								
	WEATHER									
	WEATHER									
			BY FLIGHT SERVICE PERS	INNEL,	6	Y RI	DI	)		
	WEATHER FO	DRECAST - FORECAST	SUBSTANTIALLY CORRECT							
	SKY CONDI	TION				CEII	.1N	G AT ACCIDENT SITE		
	OVERCAS	ſ				- 30	0			
	VISIBILIT	Y AT ACCIDENT SITE				PRE	C I P	<b>ITATION AT ACCIDENT</b>	SITE	
	3/4 MILI	E OR LESS				R /	IN			
		DNS TO VISION AT A	CCIDENT SITE					ATURE-F		
	FOG					57				
		CTION-DEGREES			1		) V	ELOCITY-KNOTS		
	60					8				
	TYPE OF WI	EATHER CONDITIONS				TYPI		F FLIGHT PLAN		
		RUNWAY VISUAL RANG	E VARIABLE TO 6000 FEET	Г						

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				ARIEFS	OF ACC	IDENTS			
FILE		LOCATION	•.				FLIGHT PURPOSE		PILOT DATA
	1/9/76 TIME - 1	NR.HONOLULU,HJ 1315	BELL 2068 N59471 DAMAGE-SUB	STANTIAL			COMMERCIAL MAPPING/PHOTO	ι τοτ/	MERCIAL, AGE 27, 3535 AL HOURS, 710 IN TYPE INSTRUMENT RATED.
	HONOLUI	RE POINT I	LOCAL	INALIIN					
	TYPE OF	ACCIDENT SION WITH GROUND/WATER					DF OPERATION LIGHT HOVERING	ì	
		E CAUSFIS) In COmmand - Improper		cicions a					
	PILOT	IN COMMAND - FAILED T IN COMMAND - MISJUDGE	O MAINTAIN A	DEQUATE R	OTOR R.				
	MISCE	5) IN COMMAND - FAILED T LLANEOUS ACTS.CONDITIC ER - UNFAVORABLE WIND	NS - ATRCRAF						
		BRIEFING - NO RECORD Forecast - Forecast s							
	SKY CON	DITION				CEILIN	G AT ACCIDENT	I TE	
	OVERC	AST/LOWER SCATTERED				2500			
		ITY AT ACCIDENT SITE					ITATION AT ACC	DENT SITE	
		GVER(UNLIMITED) Tions to vision at Acc	IDENT SITE				ATURE-F		
	NONE		IDENT SITE			73	ATONE T		
		RECTION-DEGREES	•			• •	ELOCITY-KNOTS		
		WEATHER CONDITIONS					F FLIGHT PLAN		
		- SETTLED INTO OCEAN.D	OWNWIND GUST	S TO 22K.	POP OUT		S NOT ARMED.FL	ATATION EQUIP AV	IL,NOT USED.

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BRIEFS OF ACCIDENTS

PAGE 114

BRIEFS OF ACCIDENTS

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FILE		LOCATION	AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
		.QROFIND.ID	BELLANCA 17-30	CR- 1 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR.,
			INTENDED DESTINATION			
	BUTTE.MT		OROFINO, 1D	KOOSK		
	TYPE OF ACC			PHASE O	FOPERATION	
	COLLISION	WITH GROUND/WAT	ER CONTROLLED	IN FL	IGHT OTHER	
	PILOT IN FACTOR(S) WEATHER - WEATHER - TERRAIN - WEATHER BRI WEATHER FOR	COMMAND - IMPROP COMMAND - CONTIN LOW CEILING RAIN HIGH DBSTRUCTIO EFING - BRIEFED	BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	VERSE WEATHER C		
	SKY CONDITI				AT ACCIDENT SITE	
	OBSCURATI			1800		
		AT ACCIDENT SITE			TATION AT ACCIDENT SI	TE
	3/4 MILE		CO. 10 CHT CITC	RAIN	TURE 6	
	FOG	S TO VISION AT A	CCIDENT SITE	TE MP ER A 38	TURE-F	
	WIND VELOCI	τν-κηστς	•		WEATHER CONDITIONS	
	CALM			IFR		

BRIEFS OF ACCIDENTS FILE DATE LOCATION PILOT DATA AIRCRAFT DATA INJURIES FLIGHT F S M/N PURPOSE _____ PRIVATE, AGE 64, 1215 3-0061 1/25/76 ST.ANTHONY.ID CESSNA T210J CR- 1 0 0 NONCOMMERCIAL N2292R PX- 0 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 351 IN TYPE. TIME - 1610 DAMAGE-DESTROYED NOT INSTRUMENT RATED. NAME OF AIRPORT - ST.ANTHONY DEPARTURE POINT INTENDED DESTINATION ST.ANTHONY, ID LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT OTHER PROBABLE CAUSEIS) PILOT IN COMMAND - INADEOUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE FACTOR(S) **MISCELLANEOUS ACTS, CONDITIONS - WHITEOUT** WEATHER - LOW CEILING WEATHER - FOG TERRAIN - SNOW-COVERED WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNDWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST/LOWER SCATTERED 300 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 3/4 MILE OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F GROUND FOG 17 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 200 7 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN BELOW MINIMUMS NONE REMARKS- AREA COVERED WITH SNOW. ENTERED LOW FOG, HIT GRND DRG DSCNT.

PAGE 116

		BRIEFS OF ACCIDENTS										
-	DATE	LOCATION			F	SM	/N	FLIGHT PURPOSE	PILOT DATA			
	3/20/76 TIME - 2019 NAME OF AIF DEPÄRTURE 1 GIMLET.II TYPE OF ACC STALL PROBABLE CA PILOT IN FACTORIS PILOT IN FACTORIS PILOT IN WEATHER - WEATHER BRI	GIMLET.ID S PORT - GIMLET POINT CIDENT COMMAND - INITI COMMAND - FAILED COMMAND - INADEG - LOW CEILING - SNOM - HIGH OBSTRUCTION IEFING - NO RECOM	CESSNA 182H N2300X DAMAGE-DESTROYED INTENDED DESTINATION BOISE,ID ATED FLIGHT IN ADVERSE N D TO OBTAIN/MAINTAIN FLY DUATE PREFLIGHT PREPARAT	CR- PX- IEATHE	1 O P P E E	0 0 HAS IN OND D	0 0 FL: IT1	NONCOMMERCIAL PLEASURE/PERSONAL JRANSF F OPERATION IGHT OTHER ONS				
·	SKY CONDIT OBSCURATI VISIBILITY ZERO OBSTRUCTION BLOWING S TYPE OF FL NONE	ON AT ACCIDENT SIT NS TO VISION AT NOW	E ACCIDENT SITE		P	UN REC SNI YPE	(NO) IPI DW OF	AT ACCIDENT SITE MAJNOT REPORTED TATION AT ACCIDENT SITE WEATHER CONDITIONS MINIMUMS				

				IEFS OF	ALL	UENI				
FILE	. –	LOCATION	AIRCRAFT DATA		F	S M,	'N	FLIGHT PURPOSE		PILOT DATA
	5/23/76 TIME - 14	BURLEY, ID	STINSON 108-1	CR- PX-	1	0	0	NONCOMMERCIAL		
		CCIDENT	INTENDED DESTINATI NGDEN.UT	ΩN				- OPERATION -F INITIAL CLIMB		
		N COMMAND - INADE	QUATE PREFLIGHT PREP D TO OBTAIN/MAINTAIN				PL AI	INING		
	WEATHER	- HIGH DENSITY A - Thunderstorm A	CTIVITY	•						
			) BY FLIGHT SERVICE P It substantially corr		• 8	у рно	DNE			
	SKY CONDI BROKEN	TION			(	CE ] L   40(		AT ACCIDENT SITE		
	VISIBILIT	Y AT ACCIDENT SIT	E		1	RECI	ΡI	TATION AT ACCIDENT THUNDERSTORM	S I TE	
	OBSTRUCTI NONE	ONS TO VISION AT	ACCIDENT SITE			TE MP 1 64	RA	TURE-F		
	WIND DIRE 20	CTION-DEGREES				10		LOCITY-KNOTS		
	VFR	EATHER CONDITIONS				IYPE NOI		FLIGHT PLAN		
	FIRE AFTE REMARKS-		SS WT AT THOF. TSTM	HAD JUST	PA	SSED	ov	R ARPT. DENSITY AL	T 5400F	T. HIT RR BOX CAR.

BRIEFS OF ACCIDENTS

PAGE 118

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FILE			AIRCRAFT DATA	F	Ś	M/N	FLIGHT N PURPOSE		PILOT DATA			
	7/5/76 TIME - 2	NR.BNISE,ID 2110	GRUM AMER AA-5A N972411 Damage-destroyed	CR-	1 0	0	NONCOMMERCIAL		PRIVATE, AGE 53, UNK/NR Total Hours, o in Type, Not instrument rated.			
		RE POINT IN										
	BOISE.		LOCAL	•		_						
		ACCIDENT					OF OPERATION					
	COLLIS	SION WITH GROUND/WATER	CONTROLLED		1	N FI	IGHT ACROBATICS					
	PROBABL	E CAUSE(S)										
	PILOT	IN COMMAND - EXERCISED	POOR JUDGMENT									
	PILOT	IN COMMAND - IMPROPER	OPERATION OF FLIGHT	CONTRO	LS							
		LLANEOUS ACTS, CONDITION	IS - UNWARRANTED LOW	FLYING								
	FACTOR(S) PILOT IN COMMAND - PHYSICAL IMPAIRMENT											
	MISCEL WEATHE	IN COMMAND - PHYSICAL LLANEOUS ACTS,CONDITIO ER - HIGH DENSITY ALTII LLANEOUS ACTS,CONDITIO	IS - ALCOHOLIC IMPAIR UDE	RMENT O	F EF	FIC	ENCY AND JUDGMENT					
	PILOT	IN COMMAND - LACK OF F	AMILIARITY WITH AIR	CRAFT								
		ARIEFING - NO RECORD (										
	WEATHER	FORECAST - FORECAST SI	BSTANTIALLY CORRECT				·					
•	SKY CON	DITION			CEI	LING	AT ACCIDENT SITE					
	CLEAR				L.	NL LI	ATTED					
	VISIBILI	ITY AT ACCIDENT SITE			PRE	CIPI	TATION AT ACCIDEN	T SITE				
	5 OR (	DVER(UNLIMITED)			N	ONE						
	OBSTRUCT	TIONS TO VISION AT ACCI	DENT SITE			PERA	TURE-F					
		RECTION-DEGREES					LOCITY-KNOTS					
	300			·	6							
		WEATHER CONDITIONS				E OF	FLIGHT PLAN					
	FIRE AFT	FER IMPACT										
			THTD LO LVL ACROBAT									

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FILE	-	LOCATION				F S	M/N	FLIGHT PURPOSE		PILOT DATA
	7/24/76 TIME - UNK	MCCALL.ID	BEECH H35 N5423D DAMAGE-DES		CR- PX-	10	0	NONCOMMERCIAL		COMMERCIAL, AGE 56, 60 Total Hours, Unk/NR IN Type, Not Instrument Rated.
		POINT		INATIO	N					
	MCCALL.I		JOSEPH.OR					· · · · · · · · · · · · · · · · · · ·		
	TYPE OF AC							F OPERATION		
	COLLIDED	WITH TREES	•			1	N PL	IGHT OTHER		
	PILOT IN FACTOR(S) WEATHER					DNDITIONS NNING				
	TERRAIN WEATHER BR	- HIGH OBSTRUCTIO - Rough/Uneven Iefing - No Recou Recast - Unknown	RD DF BRIEFING	RECEIV	ED					
	TERRAIN WEATHER BR WEATHER FO SKY CONDIT	- ROUGH/UNEVEN IEFING - NO RECO RECAST - UNKNOWN ION	RD DF BRIEFING	RECEIV	ED			AT ACCIDENT SITE		
	TERRAIN WEATHER BR WEATHER FO SKY CONDIT SCATTERE	- ROUGH/UNEVEN IEFING - ND RECOU Recast - Unknown, Ion D	RD DF BRIEFING VNOT REPORTED	RECEIV	ED	Ŭ	NKNO	WN/NOT REPORTED	51 TF	
	TERRAIN WEATHER BR WEATHER FO SKY CONDIT SCATTERE VISIBILITY	- ROUGH/UNEVEN IEFING - NO RECO RECAST - UNKNOWN, ION D AT ACCIDENT SITE	RD DF BRIEFING VNOT REPORTED	RECEIV	ED	PRE	NK NO CIPI		S I TE	
	TERRAIN WEATHER BR WEATHER FO SKY CONDIT SCATTERE VISIBILITY UNKNOWN/ OBSTRUCTIO	- ROUGH/UNEVEN IEFING - NO RECO RECAST - UNKNOWN ION D AT ACCIDENT SITE NOT REPORTED NS TO VISION AT /	RD DF BRIEFING I Vnot Reported	RECEIV	ED	U PRE U TEM	NKNO CIPI NKNO PERA	WN/NOT REPORTED TATION AT ACCIDENT	S I TE	
	TÉRRAÍN WEATHER BR WEATHER FO SKY CONDIT SCATTERE VISIBILITY UNKNOWN/ OBSTRUCTIO UNKNOWN/ WIND DIREC	- ROUGH/UNEVEN IEFING - NO RECO RECAST - UNKNOWN ION D AT ACCIDENT SITE NOT REPORTED	RD DF BRIEFING I Vnot Reported	RECE I V	ED	U PRE U TEM 6 WIN	NKNO CIPI NKNO PERA 4 D VE	WN/NOT REPORTED TATION AT ACCIDENT WN/NOT REPORTED	S I TE	
	TÉRRAÍN WEATHER BR WEATHER FO SKY CONDIT SCATTERE VISIBILITY UNKNOWN/ OBSTRUCTIO UNKNOWN/ WIND DIRC 150 TYPE OF WE	- ROUGH/UNEVEN IEFING - NO RECO RECAST - UNKNOWN D AT ACCIDENT SITE NOT REPORTED NOT REPORTED NOT REPORTED	RD DF BRIEFING I Vnot Reported	RECEIV	ED	U PRE U TEM 6 WIN 8 TYP	NKNO CIPI NKNO PERA 4 D VE E DF	WN/NOT REPORTED TATION AT ACCIDENT WN/NOT REPORTED TURE-F	'SITE	
	TÉRRAÍN WEATHER BR WEATHER FO SKY CONDIT SCATTERE VISIBILITY UNKNOWN/ OBSTRUCTIO UNKNOWN/ WIND DIREC 150 TYPE OF WE IFR	- ROUGH/UNEVEN IEFING - NO RECO RECAST - UNKNOWN D AT ACCIDENT SITE NOT REPORTED NOT REPORTED NOT REPORTED TION-DEGREES	RD DF BRIEFING VNOT REPORTED			U PRE U TEM 6 WIN 8 TYP	NKNO CIPI NKNO PERA 4 D VE	WN/NOT REPORTED TATION AT ACCIDENT WN/NOT REPORTED TURE-F LOCITY-KNOTS	' S I TE	

BRIEFS OF ACCIDENTS

PAGE 120

		- BRIEF	S OF A	ccı	DEN	TS			
	LOCATION	AIRCRAFT DATA		F	S M/	/N	1	FLIGHT PURPOSE	PILOT DATA
A/25/76 TIME - U Departur Salmon,	NR.SALMON,ID JNK/NR REPOINT II ID	CESSNA TU206E N1383M DAMAGE-DESTROYED	CR-	1 0	0 0	0 0	COMI AIR	MERCIAL TAXI-CARGO	COMMERCIAL, AGE 38, 1300
COLLIS	ACCIDENT SION WITH GROUND/WATER	UNCONTROLLED						ERATION UNCONTROLLED D	ESCENT
FACTORIS PILOT TERRAJ WEATHER WEATHER	LANEOUS ACTS,CONDITION 5) IN COMMAND - INADEOUAT IN - HIGH OBSTRUCTIONS BRIEFING - BRIEFED BY FORECAST - FORECAST AIRCRAFT - LATER RECOV	FE PREFLIGHT PREPARAT FLIGHT SERVICE PERSG UBSTANTIALLY CORRECT					IN I N	6	
SKY COND				C			AT A	ACCIDENT SITE	
5 OR (	ITY AT ACCIDENT SITE DVER(UNLIMITED)			-	RA	IPIT In s	HOW		ITE
UNKNO	FIONS TO VISION AT ACCI UN/NOT REPORTED	IDENT SITE			63		URE-	-	
220	RECTION-DEGREES				10			TY-KNOTS	
UNKNO	WEATHER CONDITIONS				NOM	1E		GHT PLAN	
REMARKS-	- RECOVERY DATE 8/30/70	5. PLT OBTND WEA BREN	NG 154	I M	υτ.	CAR	60 /	NUL SECURED.	

BRIEFS OF ACCIDENTS

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FILE		LOCATION		IN	FS	M/N	PURPOSE		PILOT DATA		
3-3084	8/27/76 TIME - 093		PIPER PA-22 N1401C DAMAGE-DESTROYED		1 (	0 0	NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 28, 491 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.		
		IRPORT - AMERICAN FA									
			NTENDED DESTINATION				NRIDUTE STOP				
	EMMETT,ID PRESTON,ID BOISE,ID TYPE OF ACCIDENT PHASE OF OPERATION										
		D WITH WIRES/POLES					DEF UPERATION DEF INITIAL CLIMB		•**		
	PILOT IN FACTOR(S) MISCELLA WEATHER TERRAIN	N COMMAND - SELECTED N COMMAND - IMPROPER ANEOUS ACTS.CONDITIO - HIGH DENSITY ALTI - HIGH OBSTRUCTIONS	COMPENSATION FOR WI NS - DOWNWIND TUDE	ND CAN	ÐITI	3N S					
	SKY CONDIT	TION	•				G AT ACCIDENT SITE				
	CLEAR	AT ACCIDENT CITE				JNLI					
		Y AT ACCIDENT SITE ER((INLIMITED)	•			NONE	ITATION AT ACCIDEN	1 2116			
		ONS TO VISION AT ACC					ATURE-F				
	NONE		INCHI SIL			55					
	WIND DIRE	CTION-DEGREES			- 11	ND VI	ELOCITY-KNOTS				
	215					5					
		EATHER CONDITIONS			ŦΥ	PE O	F FLIGHT PLAN				
	VFR				0	NDNE					
	FIRE AFTE										

BRIEFS OF ACCIDENTS

PAGE 122

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BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION			Ś	H/I	N	PURPOSE	PILOT DATA
3-2727	8/27/76 TIME - 134	BLACKFOOT, ID 4	PIPER PA-23 N4306P DAMAGE-DESTROYED	CR-	0	1 (	0 1	ONCOMMERCIAL	
		RPORT - MCCARLEY							
	DEPARTURE	POINT  T+10	INTENDED DESTINATION						
			LOCAL					0050 + 7101	
	TYPE OF AC		7100					OPERATION	
		ATLURE OR MALFUNC	LION -					HT NORMAL CRUISE	
	STALL					LAN	DING	FINAL APPRUACH	
	PILOT IN FACTORIS) MISCELLA WEATHER WEATHER BR WEATHER FO EMERGENCY	COMMAND - FAILED NEOUS ACTS,CONDIT NEOUS ACTS,CONDIT - HIGH DENSITY AL IEFING - NO RECOR RECAST - UNKNOWN/ CIRCUMSTANCES - F	D OF BRIEFING RECEIVED	YING SP APPROAC ND THE L	EED H And Lan	I NG			
	SKY CONDIT	ION	•					T ACCIDENT SITE	
	CLEAR						INT		
		AT ACCIDENT SITE						TION AT ACCIDENT SI	TE
		R(UNLIMITED) INS TO VISION AT A	COLDENT SITE			NON	-	RE-F	
	NONE	A TA POISTON AT A	CUIDENT SIVE			60			
		TION-DEGREES					VELC	CTTY-KNOTS	
	315								
	TYPE OF WE	ATHER CONDITIONS				PE		LIGHT PLAN	
	FIRE AFTER								

FILE		LOCATION					'N	FLIGHT PURPOSE	PILOT DATA				
3-2726		NR.MOUNTAIN HOME.ID		CR- PX-		-		NONCOMMERCIAL BUSINESS	AIRLINE TRANSPORT, AGE 30, 5635 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.				
	DEPARTUR	E POINT IN	TENDED DESTINATION										
		VALLEY, ID											
	TYPE OF A				P			OPERATION					
		ED WITH OBJECT						FRUN					
	COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB												
	PROBABLE	CAUSE(S)	•										
	PILOT	IN COMMAND - SELECTED	UNSUITABLE TERRAIN	1									
	PILOT	IN COMMAND - PREMATURE	LIFT-OFF										
	FACTORIS												
		N - HIGH VEGETATION											
	WEATHER - UNFAVORABLE WIND CONDITIONS INSTRUMENTS/EQUIPMENT AND ACCESSORIES - FLIGHT AND NAVIGATION INSTRUMENTS AIRSPEED MISCELLANEOUS ACTS.CONDITIONS - FRATIC												
		MISCELLANEDUS ALIS,CONDITIONS - ERRATIC Weather Briefing - Briefed by Flight Service Personnel, by Phone											
	WEATHER FORECAST - UNKNOWN/NOT REPORTED												
	SKY COND	ITION			C	EILI	NG	AT ACCIDENT SITE					
	BROKEN	LOWER SCATTERED				120	00						
	VISIBILI	TY AT ACCIDENT SITE			P	RECI	PIT	ATION AT ACCIDENT SIT	E				
	5 OR 0	VER(UNLIMITED)				NON	E						
	OBSTRUCT	IONS TO VISION AT ACC	IDENT SITE		T	EMPE	RATI	JRE-F					
	NONE					64							
		ECTION-DEGREES			W	IND	VELO	DCITY-KNOTS					
	330					20							
		WEATHER CONDITIONS			T			FLIGHT PLAN					
	VFR		•			NOV							
	DEMADVC-	TKOF FM NARROW RD AFT	DOCCANTIONADY AND	0 0 1114			ACE						

BRIEFS OF ACCIDENTS

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PAGE 124

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		BRIEF										
		AIRCRAFT DATA	1	IJUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA				
	R.SANDPOINT.ID		CR-	1	0	0	INSTRUCTIONAL					
NAME OF ALF	NAME OF AIRPORT - CITY-COUNTY											
OLYMPIA. Type of Acc	48	INTENDED DESTINATION DEER LODGE.MT		ρ	SP( Hasi	DKAI E O						
PILOT IN FACTOR(S) PERSONNEL	COMMAND - ATTEMP COMMAND - BECAME - FLIGHT INSTRU	PTED OPERATION BEYOND E LOST/DISORIENTED CTOR INADEQUATE SUPER										
WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS												
WEATHER BRI WEATHER FOR	IEFING - PARTIAL	BRIEFING BY WEATHER BU SUBSTANTIALLY CORRECT	REAU F	PERS	ONN	EL,	BY PHONE, LINITED A	Y PILOT ACTION				
SKY CONDIT	ION NOT REPORTED						AT ACCIDENT SITE					
	AT ACCIDENT SITE R (UNLIMITED)			P	REC NO		TATION AT ACCIDENT S	ITE				
OBSTRUCTIO	NS TO VISION AT A	CCIDENT SITE		Т	EMPI 33		TURE-F					
TYPE OF WEA	ATHER CONDITIONS NOT REPORTED			T	YPE		FLIGHT PLAN					
REMARKS- TI	RAINING FOR COMME	RCIAL & INSTRUMENT RAT	ING.RE	ECOV	ERY	DA	TE 11/26/76.					

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES 5 M/N	FLIGHT PURPOSE	•	PILOT DATA			
		R.VIENNA,IL	MOONEY M20A N10768 DAMAGE-DESTROYED	CR'- 1	0 0	NONCOMMERCIAL		PRIVATE, AGE 48, 83 TOTA Hours, 60 in Type, Not Instrument Rated.			
	DEPARTURE	• • • •	INTENDED DESTINATION								
	WAVERLY, TYPE OF AC		ROCKFORD, IL	PHASE OF OPERATION							
	AIRFRAME	FAILURE IN FLIG	HT	IN FLIGHT NORMAL CRUISE							
	AIRFRAME AIRFRAME MISCELLA FACTORISI WEATHER MISCELLA WEATHER BR	L - MAINTENANCE,SI - FLIGHT CONTROL NEOUS ACTS,CONDIT - TURBULENCE IN F NEOUS ACTS,CONDIT NEOUS ACTS,CONDIT NIEFING - BRIEFED	ERVICING, INSPECTION SURFACES RUDDER SUR SURFACES VERTICAL S IONS – DETERIORATED LIGHT, CLEAR AIR IONS – SEPARATION IN BY FLIGHT SERVICE PER SUBSTANTIALLY CORREC	FACES.ATTA TABILIZER. FLIGHT SONNEL. BY	CHMEN'	TS IMENTS	(MAINTE)	NANCE PERSONNEL)			
	SKY CONDIT			CI		G AT ACCIDENT SITE		-			
	OVERCAST VISIBILITY	AT ACCIDENT SITE		PI	4500 Recipi	TATION AT ACCIDEN	SITE				
		R(UNLIMITED)			NONE		-				
		INS TO VISION AT A	CCIDENT SITE	T	EMPER/ 41	ATURE-F					
	WIND DIREC	TION-DEGREES	•		IND VI	ELOCITY-KNOTS					
	330 TYPE OF WE	ATHER CONDITIONS		15 Type of Flight Plan							
	VFR	Amen constituins		•	VFR	ILIGHT FLAN					
	REMARKS- V	ERT STAB & RUD SE	P INFLIGHT. WOOD ROTT	ED.							
	•										
				PAGE 12	5						
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FILE	DATE	LOCATION		14		IES			 PILOT DATA
3-2667	TIME - 21	AIRPORT - SHELBY CON	CESSNA 172M NAO946 DAMAGE-DESTROYED INTY INTENDED DESTINATION	PX-	1	0	0		PRIVATE, AGE 50, 404 Total Hours, 31 IN Type, Not instrument rated.
	TYPE OF A		ASSUMPTION, IL		Pł	ASE	0	N/NOT REPORTED F OPERATION IGHT DESCENDING	
	FACTOR (S) WEATHER WEATHER	N COMMAND - SPATIAL - LOW CEILING - FOG	DISORIENTATION						
	SKY CONDI OVERCAS VISIBILIT 1/2 MIL	TION			PI	200 REC 1	D I P I NE	AT ACCIDENT SITE TATION AT ACCIDENT WEATHER CONDITION	
	FOG Type of F None	LIGHT PLAN	DETR WX & HAD TO DESCI	END TO		1 F F	2		•

BRIEFS OF ACCIDENTS

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FILE	ÐATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M/	'N	FL IGHT PURPOSE	PI	ILOI DATA
		WEST CHICAGO, IL.	BEECH G-18S N174YC DAMAGE-DESTROYED	CR- 1 PX- 6	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRA	COMMERCIA NSP AGE 31, 9	L, FL.INSTR 20 TOTAL HOURS, PE, INSTRUMENT
		MN.	NTY INTENDED DESTINATION WEST CHICAGO,IL.				[:] OPERATION IG OTHER		
	PILOT IN FACTOR(S) PILOT IN WEATHER - WEATHER - MISCELLAN	COMMAND - DIVERTE COMMAND - FAILED COMMAND - IMPROPE - LOW CEILING - FOG VEOUS ACTS,CONDITI	D ATTENTION FROM OPE TO OBTAIN/MAINTAIN F	LYING SPE	ED		T		
			LIGHTLY WORSE THAN F						
	SKY CONDITI OBSCURATI				CEILI 100		AT ACCIDENT SITE		
	VISIBILITY 1 MILE OF	AT ACCIDENT SITE			PREC		TATION AT ACCIDENT SIT	E	
	OBSTRUCTIO	NS TO VISION AT AC	CIDENT SITE			DI	ECTION-DEGREES		
	FOG WIND VELOCI A Type of FLI								
	IFR FIRE AFTER	IMPACT	BELOW CIRCLING MINI	MUMS.					
				PAGE 1	28				
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BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	1 N	IJUR F	IES S M/	N	FLIGHT PURPOSE	PILOT DATA
3-4140	6/24/76 TIME - 10	CHICAGO,IL 07	BEECH 95-C55 N2034W DAMAGE-DESTROYED	CR-	0	1	0	NONCOMMERCIAL Corp/Exec	
	DEPARTURE Chicago Type of A	CCIDENT	LD INTENDED DESTINATION SPRINGFIELD.MO ER CONTROLLED					- OPERATION F INITIAL CLIMB	
	FACTOR(S) WEATHER WEATHER	FAILED TO MAINTAI - LOW CEILING - FOG	N POSITIVE RATE OF CLI By flight service pers	_	BY	рно	INE		
	1/4 MIL				P	100 RECI	PI1 E	AT ACCIDENT SITE ATION AT ACCIDENT SIT WRE-F	E
	FOG WIND VELO CALM	CITY-KNOTS LIGHT PLAN				65 YPE	OF	WEATHER CONDITIONS MINIMUMS	

BRIEFS OF ACCIDENTS

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	BRIEFS OF ACCIDENTS												
FILE	DATE	LACATION	AIRCRAFT DATA	IN	IJURTES F S M/N	FLIGHT PURPOSE		•	PILOT DATA				
	7/21/76 ( TIME - 0945	CRESTWOOD, IL	MOONEY M20E N3286E DAMAGE-DESTROYEE	CR- PX-	100	NONCOMMERCIAL PLEASURE/PERSONAL TR	ANSP	PRIVATE Total H	, AGE 31, 218				
		PORT - HOWELL											
	ONTARIO,CA Type of ACC	DEPARTURE POINT INTENDED DESTINATI ONTARIO,CA CRESTWOOD,IL TYPE OF ACCIDENT STALL SPIN				NUTE STOP LO.TX * OPERATION IG TRAFFIC PATTERN-C	IRCLIN	6					
	STALL SPIN PROBABLE CAUSEIS) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PE				FLYING SPEED Ersonnel. By Phone								
	WEATHER FOR	ECAST - FORECAS	T SUBSTANTIALLY CORRE	CT									
	SKY CONDITIO	DN				AT ACCIDENT SITE							
	OVERCAST VISIBILITY /	AT ACCIDENT SIT	E .	200 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 70 Tube of Guiden Dama									
	1 MILE OR	LESS											
	OBSTRUCTION: FOG	S TO VISION AT	ACCIDENT SITE										
	1FR	THER CONDITIONS			TYPE OF VFR	FLIGHT PLAN							
	FIRE AFTER 1	IMPACI											
				PAGE	130								
				: ·									
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BRIEFS OF ACCIDENTS

		AIRCRAFT DATA	IN	JUR F	IES S M/	N	PURPOSE		PILOT DATA		
9/26/76 NR.P TIME - 1110	EORIA, IL	DAMAGE-DESTROYED	CR-	1	0	0.	NONCOMMERCIAL				
		INTENDED DESTINATION									
PEORIA.IL		LANCASTER PA									
TYPE OF ACCIN							F OPERATION				
COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT											
FACTOR(S) WEATHER - L WEATHER - R WEATHER - F MISCELLANEO WEATHER BRIEF	OW CEILING AIN NG US ACTS.CONDIT ING - BRIEFED	L DISORIENTATION 									
SKY CONDITION OVERCAST	I			C	EILI- 100		AT ACCIDENT SITE				
	ACCIDENT SITE			ρ			TATION AT ACCIDENT	SITE			
1/2 MILE OF					DRI						
OBSTRUCTIONS FOG	TO VISION AT A	CIDENT SITE		Т	EMPE 56	RAT	IURE-F				
WIND DIRECTIO	N-DEGREES			W		VEL	OCTTY-KNOTS				
	ER CONDITIONS			Т		DE.	FLIGHT PLAN				
IFR				•	IFR						

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FILE	DATE	LOCATION	AIRCRAFT DATA	- 1	F	S M	/N	FLIGHT PURPOSE	PILOT DATA			
	10/23/76 TIME - 2226	JOLIET,IL	CESSNA 150H N23080 DAMAGE-DESTROYED	CR- PX-	l	0	0	NONCOMMERCIAL	NO CERTIFICATE, AGE 24, 4 Total Hours, 3 in Type, Not instrument rated.			
	NAME OF AIR	PORT - JOLIET MU										
		OINT	INTENDED DESTINATIO	N								
	JOLIET		LOCAL									
	TYPE OF ACC		-		μ			OPERATION CUI OTUER				
	COLLINED	WITH WIRES/POLE	3			IN	FLI	GHT OTHER				
	PROBABLE CA	USE(S)	•									
	PILOT IN	COMMAND - SPATIA	L DISORIENTATION									
	FACTOR(S)											
		EOUS ACTS, CONDIT	IONS - ALCOHOLIC IMP IONS - STOLEN OR UNA									
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED											
	WEATHER FOR	ECAST - UNKNOWN/	NOT REPORTED									
	SKY CONDITI OVERCAST	0N			C	EIL 10		AT ACCIDENT SITE				
	VISIBILITY I MILE OR	AT ACCIDENT SITE LESS			P	REC		ATION AT ACCIDENT SITE				
					-	VDE	0E	WEATHER CONDITIONS				
		S TO VISION AT A	CCIDENT SITE		I		_	WEATHER CONDITIONS				
	OBSTRUCTION FOG Type of fli None		CCIDENT SITE		ľ	IF	_	MEN LICK CONDITIONS				
	FOG Type of fli None Fire After	GHT PLAN Impact	CCIDENT SITE			1F	R					

BRIEFS OF ACCIDENTS

PAGE 132

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BRIEFS OF ACCIDENTS										
	LOCATION	AIRCRAFT DATA	IN	IJUR [I F S	S M/N	FL1GHT PURPOSE		PILOT DATA		
12/11/76 TIME - 1859	VANDALIA,IL	DAMAGE-DESTROYED	CR-	1	) 0	NONCOMMERCIAL				
	UINT .E.MO	INTENDED DESTINATION								
TYPE OF ACC		CHICKOUTL		рн	SEI	F OPERATION				
		ER UNCONTROLLED					D DESCENT	1		
WEATHER - WEATHER BRI WEATHER FOR MISSING AIR Sky conditi	EFING - ND RECORD ECAST - FORECAST CRAFT - LATER RED	D OF BRIEFING RECEIVED SUBSTANTIALLY CORRECT COVERED				G AT ACCIDENT SITE				
OVERCAST						DWN/NOT REPORTED				
4 MILES C	AT ACCIDENT SITE				RIZ	TATION AT ACCIDEN	T SITE			
	S TO VISION AT A	CCIDENT SITE		TYP		WEATHER CONDITION	NS			
TYPE OF FLI NONE	GHT PLAN									
REMARKS- RE	COVERY DATE 12/13	2/76								

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			AIRCRAFT DATA	1		S M/N		PURPOSE	PILOT DATA
-1054 2	2/16/76 LE T1ME - 0755	BANON, IN	N3501Z DAMAGE-DESTROYED	CR-	2	0 0	N	ONCOMMERCIAL	PRIVATE, AGE 42, 111 TOTAL HOURS, 33 IN TYPE, NOT INSTRUMENT RATED.
ם ד ד ד ד ד ד ד ד ד ד ד ד ד ד ד ד ד ד ד	DEPARTURE POI LEBANON,IN TYPE OF ACCID TURBULENCE COLLIDED WI PROBABLE CAUS PILOT IN CO PILOT IN CO FACTOR(S) WEATHER - T WEATHER - T MISCELLANEC TERRAIN - H WEATHER BRIEF	DENT TH TREES SE(S) JMMAND - INADEQ JMMAND - INITIA DOWNDRAFT, UPDRAF (HUNDERSTORM AC JUS ACTS, CONDITI 41GH ORSTRUCTIO 51NG - BRIEFED (	INTENDED DESTINATION LOUISVILLE.KY JATE PREFLIGHT PREPARA TED FLIGHT IN ADVFRSE TS TIVITY IONS - IMPROPERLY LOAD	WEATHER	NDZ C	LAND LAND OR PL ONDIT	ING ING ANN ION	S	
	1/2 MILE OF DBSTRUCTIONS UNKNOWN/NOT WIND VELOCITY 15 TYPE OF FLIG NONE	T ACCIDENT SITE LESS TO VISION AT AN REPORTED Y-KNOTS HT PLAN		IN ST INC	P W T	1000 RECIP RAIN IND D 225 YPE O IFR	ITA , T Jre F W	T ACCIDENT SITE TION AT ACCIDENT S HUNDERSTORM CTION-DEGREES HEATHER CONDITIONS	ITE

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PAGE 134
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			AIRCRAFT DATA							PILOT DATA
-3660	5/28/76 NR TIME - 0940	.W.TERRE HAUTE.IN	PIPER PA-28 N6331R DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSON	AL TRANSP	PRIVATE, AGE 46, 532 TOTAL HOURS, 327 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P		INTENDED DESTINATION							
	SPRINGFIE TYPE OF ACC		ST LOUIS,MO		p	HAS	: 01	FOPERATION		
		WITH GROUND/WATE	R UNCONTROULED					IGHT UNCONTROLL	ED DESCENT	ſ
	PILOT IN FACTOR(S) WEATHER - WEATHER - WEATHER -	CONMAND - CONTINU COMMAND - SPATIAL LOW CEILING RAIN FOG	ED VFR FLIGHT INTO AD DISORIENTATION Y FLIGHT SERVICE PERSI						·	
			SUBSTANTIALLY CORRECT	MAELY		P FR	JNC			
	SKY CONDITI	ON			c	EIL	ING	AT ACCIDENT SIT	E	
	OVERCAST	AT ACCIDENT SITE				70	-	TATION AT ACCIDE		
	3 MILES O		-			RA		TATION AT ACCIDE		
		S TO VISION AT AC	CIDENT SITE		1			WEATHER CONDITI	ONS	
	FOG TYPE OF FLI NONE	GHT PLAN				IF	C C			
-1955	6/26/76 TIME - 1715	NORTH LIBERTY, IN	COMMONWLTH 185 N92991 DAMAGE-SUBSTANTIAL	CR- PX-	1 0	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSON	AL TRANSP	PRIVATE, AGE 50, 606 Total Hours, 300 in type, Not instrument rated.
		PORT - LAMBERT FI	ELD							•
			INTENDED DESTINATION							
	TYPE OF ACC		NILESIMI		ρ	HAS	E 01	FOPERATION		
	STALL SP							FF INITIAL CLIM	8	
			TO OBTAIN/MAINTAIN FL	ING S	PEE	D				
	TERRAIN - WEATHER - WEATHER BRI	HIGH OBSTRUCTION DOWNDRAFT, UPDRAF	TS OF BRIEFING RECEIVED	10N A	ND/	OR I	PLAP	NN I NG		
	WEATHER FUR	ECASI - UNKNUWNYN								
	SKY CONDITI CLEAR	ON						AT ACCIDENT SIT	E	
		AT ACCIDENT SITE		•				TATION AT ACCIDE	NT SITE	÷
	5 OR OVER OBSTRUCTION	(UNLIMITED) S TO VISION AT AC	CIDENT SITE		•	NO EMP	NE	TURE-F		
	NONE Type of wea VFR	THER CONDITIONS			T	85 IYPE NO		FLIGHT PLAN		

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			BRIE	S OF A	ACC I	DENT	s			
FILE	NATE	LOCATION	AIRCRAFT DATA			IES S M/M	v	FLIGHT PURPOSE		PILOT DATA
	7/30/76 TIME - 08	GOSPOR T, IN	PIPER PA-28 N6805W DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	NO CERTIFICATE, AGE 60, 300 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SPENCER		INTENDED DESTINATION							
	TYPE OF A		ES		P			OPERATION GHT DTHER		
	PILOT I PILOT I FACTORISI WEATHER	N COMMAND - ATTEM N COMMAND - CONTI N COMMAND - INADE - LOW CEILING	PTED OPERATION BEYOND I NUED VER FLIGHT INTO A QUATE PREFLIGHT PREPAR	DVERSE	WEA	THER	C	INDITIONS		
	WEATHER WEATHER B	)								
	SKY CONDI OBSCIIRA			50		AT ACCIDENT SITE				
		E ACCIDENT SITE	•		NON	E	ATION AT ACCIDENT	SITE		
	FOG Type of w Ifr	EATHER CONDITIONS			T	CALI YPE C Noni	DF	FLIGHT PLAN		
	FIRE AFTE REMARKS-		ACDT SITE AT LOW ALT I	N COND	OF	LOW (	CLO	6 & FOG.R WING HIT	POLE A	BT SOFT AGL.
				PAGE	13	6				
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FILE			AIRCRAFT DATA	-	F	SM	/N	PURPOSE	PILOT DATA
		WINCHESTER, IN	CESSNA 421B N570C DAMAGE-DESTROYED	CR-	้	0	0	NONCOMMERCIAL	
		IRPORT - RANDOLPH C							
			INTENDED DESTINATION						
	MUNCIE,	-	WINCHESTER, IN					C 0050 17100	
		CCIDENT	R CONTROLLED		Р	HAS	E ()	F OPERATION	
	PILOT I FACTOR(S) PILOT I	N COMMAND - IMPROPE N COMMAND - MISJUDG N COMMAND - INADEOL - LOW CEILING	ER IN-FLIGHT DECISIONS ED ALTITUDE NATE PREFLIGHT PREPARA				PLA	NNING	
			BRIEFING BY FLIGHT SER				EL,	BY PHONE/RADIO, LI	MITED BY PILOT ACTION
	SKY CONDI OVERCAS	-			C	E I L 20	-	AT ACCIDENT SITE	
		Y AT ACCIDENT SITE E DR LESS			P	REC NO		TATION AT ACCIDENT S	SITE
	OBSTRUCTI FOG	ONS TO VISION AT AC	CIDENT SITE		т	YPE IF		WEATHER CONDITIONS	
	TYPE OF F NONE	LIGHT PLAN							
	REMARKS-	DEPARTED MUNCLE SPO	L VFR CLNC.WITNESSES	ESTIMA	TE D	3	DR	4 APCHS TO ARPT.	

BRIEFS OF ACCIDENTS

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FILE	DATE	LOCATION	AIRCRAFT DATA		S M/N	PURPOSE	PILOT DATA			
-1055	4/10/76 TIME - 16 DEPARTURE ROCHESTE TYPE OF AC AIRFRAM	55 POINT ER,MN	DAMAGE-DESTROYED INTENDED DESTINATION ROCKFORD,IL	PX- 2	0 0 0 0	NONCOMMERCIAL	PRIVATE, AGE 62, 694 NSP TOTAL HOURS, 257 IN TYPE, NOT INSTRUMENT RATED.			
	PILOT I PILOT I PILOT I PILOT I AIRFRAMI FACTOR(S) MISCELL, WEATHER WEATHER WEATHER BI	N COMMAND - IMPROF N COMMAND - CONTIN N COMMAND - ATTEMF N COMMAND - SPATIA N COMMAND - EXCEEF E - FLIGHT CONTROL ANEQUS ACTS.CONDIT - LOW CEILING - THUNDERSTORM AC RIEFING - BRIEFED	DED DESIGNED STRESS LID SURFACES HORIZONTAL TIONS - OVERLOAD FAILUR	VERSE WEA EXPERIENCE MITS OF AI STABILIZE EE SONNEL, BY	THER C /ABILI RCRAFT R, ATT	TY LEVEL ACHMENTS				
	SKY CONDII OVERCASI				6000	AT ACCIDENT SITE	-			
	5 DR OVI OBSTRUCTIO	ER(UNLIMITED) DNS TO VISION AT A /NOT REPORTED		RAIN SHOWERS, THUNDERSTORM WIND DIRECTION-DEGREES 300 TYPE OF WEATHER CONDITIONS						
	VFR Fire After	LIGHT PLAN R IMPACT General disintegra			IFR					

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN		IES S M/I				ΡΙΙΟΥ ΒΑΤΑ				
3-1959	7/10/76 TIME - 105	LAKE MILLS,IA	CESSNA 140 N89103 DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 39, 92 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE		INTENDED DESTINATION											
	LELAND.													
	TYPE OF A			PHASE OF OPERATION IN FLIGHT OTHER										
	STALL :	STALL' SPIN IN FLIGHT OTHER												
	PROBABLE	CAUSE(S)												
	PILOT D	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT												
	FACTOR(S)													
		- HIGH DENSITY A												
		- UNFAVORABLE WI						· *.						
		(IEFING - UNKNOWN												
	WEATHER FORECAST - UNKNOWN/NOT REPORTED													
	SKY CONDI	TON			C									
	CLEAR					UNI.	IME	TED						
	VISIBILITY	AT ACCIDENT SIT	E		PI	RECIE	чт	ATION AT ACCIDENT	S I TE					
		R(UNLIMITED)	·			NON								
		INS TO VISION AT	ACCIDENT SITE		T		RATI	JRE-F	•					
	NONE	TION-DEGREES				95 1		ΟΟΙΤΥ-ΚΝΟΤS						
	230	TION-DEGREES	•		-	20	VELI							
		ATHER CONDITIONS	TYPE OF FLIGHT PLAN											
	VFR		NONE											
	VER													

BRIEFS OF ACCIDENTS

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	URIE	S	FLIGHT PURPOSE	PILOT DATA				
		HIAWATHA,IA	PIPER PA-28 N6381J DAMAGE-DESTROYED				NONCOMMERCIAL	PRIVATE, AGE 33, 425 SP TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT				
	DEPARTHRE WEST UNI TYPE OF AC COLLIDED	ON, IA	INTENDED DESTINATION IOWA CITY,IA C TOWERS	RATED. PHASE OF OPERATION IN FLIGHT NORMAL CRUISE								
	PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER TERRAIN WEATHER BR	COMMAND - CONTI COMMAND - EXERC COMMAND - INADE - LOW CEILING - FOG - HIGH OBSTRUCTI IEFING - BRIEFED	NUED VFR FLIGHT INTO AD ISED POOR JUDGMENT QUATE PREFLIGHT PREPARA ONS BY WEATHER BUREAU PERS T SUBSTANTIALLY CORRECT	TION AN	D/OR	PLA						
	SKY CONDITION OVERCAST/LOWER SCATTERED VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE			CEILING AT ACCIDENT SITE 500 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F								
	FOG WIND DIRECTION-DEGREES 110 Type of Weather Conditions 1FR			WIN 1 Typ	1	LOCITY-KNDTS FLIGHT PLAN						
		TRUCK TV TOWER A	BT 815 AGL.		N	UNC						
			,	PAGE	140							

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BRIEFS OF ACCIDENTS

FILE		LOCATION									PILOT DATA
3-0872	3/15/76 TIME - 02	MEDICINE LODGE+KS 00	GRUM AMER AA1-B N1462R DAMAGE-DESTROYED	CR- PX-	1 1	0	0	NONC	OMMERCIAL SURE/PERSONAL	TRANSP	PRIVATE, AGE 26, 48 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE DODGE C		NTENDED DESTINATION THESATOK			•					
	TYPE OF A		TULSATUR		P	HAS	εo	F OPE	RATION		
	COLLISI	ON WITH GROUND/WATER	UNCONTROLLED			IN	FL	IGHT	RATION UNCONTROLLED	DESCENT	
	PILOT II PILOT II FACTOR(S) WEATHER WEATHER BI	N COMMAND - CONTINUE N COMMAND - ATTEMPTE N COMMAND - SPATIAL	D OPERATION BEYOND E DISORIENTATION FLIGHT SERVICE PERS	XPERIE	NCE	/ 48	111	TY LE			
	SKY CONDI	TION	· ·		c	ETI	ING	ΔΤ Δ	CCIDENT SITE		
	OVERCAS	T				12	00				
		Y AT ACCIDENT SITE ER(UNLIMITED)			P	REC NO		TATIO	IN AT ACCIDENT	STIE	
	OBSTRUCTI	ONS TO VISION AT ACC	IDENT SITE		1	<b>FEMP</b>	ERA	TURE-	۰F		
		/NOT REPORTED CTION-DEGREES			ما	45 41 ND		10011	IY-KNOTS		
	100	CITIM DEGREES				8					
	TYPE OF W	EATHER CONDITIONS			1	rype vf		FLIG	HT PLAN		
1-0991	3/26/76 TIME - 15	PITTSBURG,KS 35	MAHLE M-4 N40624 DAMAGE-DESTROYED	CR- PX-					OMMERCIAL NESS		COMMERCIAL, AGE 29, 900 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE TULSA,O		NTENDED DESTINATION VICHY,MD								
	TYPE OF A	CCIDENT							RATION		
	TURBULE	NCE ON WITH GROUND/WATER	UNCONTROLLED						OTHER UNCONTROLLÈD	DESCENT	
	PILOT IN FACTOR(S)	N COMMAND - IMPROPER N COMMAND - CONTINUE	D FLIGHT INTO KNOWN	AREAS	0F	SEV	ERE		NULENCE		
	WEATHER WEATHER B	- THUNDERSTORM ACTIV RIEFING - BRIEFED BY ORECAST - FORECAST SI	VITY FLIGHT SERVICE PERS	ONNEL,							
					c		I NG	ΑΤ Α	CCIDENT SITE		
	VISIBILIT	OVERCAST/LOWER SCATTERED /ISIBILITY AT ACCIDENT SITE . MILE OR LESS					I P I	TATIO ERSTO	IN AT ACCIDENT DRM	S I TE	
	OBSTRUCTI	1 MILE OR LESS DRSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED							HER CONDITION	S	
		LIGHT PLAN							•		
		TORNADO WATCH NR 50,	POSSIBILITY OF TORNA	DOS AN	DS	SVR	T S T	MS WI	TH LARGE HAIL	6 DMGG	WINDS THRU AREA.

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PAGE 141
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FILE	DAT (	LUCATION	AIRCRAFT DATA	INJURIES E S.M/N		P}1(1) DATA
3-1963	TIME - 09 DEPARTURE	POINT I SPRINGS+KS CCIDENT	PIPER PA-18A N9924D DAMAGE-DESTRNYED NTENDED DESTINATION LOCAL	PHASE O	COMMERCIAL AFRIAL APPLICATION F OPERATION IGHI PROCEDURE TURN	COMMERCIAL, AGE 30, 350 TOTAL HOURS, 7 IN TYPE, INSTRUMENT RATED. AROUND
	FACTOR(S) WEATHER WFATHER B	N COMMAND - FAILED T	TUDE DE BRIEFING RECEIVE			
	SKY CONDITION CLEAR VISIAILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) ORSTRUCTIONS TO VISION AT ACCIDENT SITE			UNLIM PRECIPI NONE WIND DI	AT ACCIDENT SITE ITED TATION AT ACCIDENT S RECTION-DEGREES	ITE
	A	CITY-KNNTS LIGHT PLAN		310 TYPE OF VFR	WEATHER CONDITIONS	
	KIND OF GLOVES CRASH H CRASH R TERRAIN	NOURS IN CROP CONTROL CROP - GRAIN FIELDS - NOT USED ELMET - AVAILABLE US AR - NOT INSTALLED I-TYPE - LEVEL,FLAT UN-HOW FLOWN - WIND	EN	TYPE GOGGL COCKP TANK/ ELEVA	OF DPERATION - SPRAY OF CHEMICAL USED - L ES - NOT USED IT CRASHPAD - NOT IN: HOPPER-LOCATION - BE TION-AREA BEING TREA DURE TURNAROUND - SE	TOUID CHÉMICAL-NONTOXIC 1 STALLED LLY TED-FEET - 3700

FILE			AIRCRAFT DATA	-	F	S M	/N	PURPOSE	PILOI DATA					
3-035A		FT CAMPBELL,KY	N218A	CR- PX-	0 0	1 0	0 0	COMMERCIAL Commuter air Carr	COMMERCIAL, AGE 31, 3500 IER TOTAL HOURS, 3000 IN ) TYPE, INSTRUMENT RATED.					
	NAME OF AIR	PORT - FORT CAMPI			•	Ű	ů,							
	DEPARTURE PO	GINT	INTENDED DESTINATION											
	LOUISVILL	E.KY	PADUCAH, TN											
	TYPE OF ACC	IDENT			Ρ	HASI	E 01	F OPERATION						
		ILURE OR MALFUNC	TION					NG FINAL APPROACH						
	COLLIDED	CULLIDED WITH AUTOMOBILE LANDING ROLL												
	PILOT IN ( PILOT IN ( MISCELLANI FACTOR(S) MISCELLANI WEATHER - COMPLETE POI WEATHER BAIL WEATHER FORI	COMMAND - INADEQU COMMAND - INPROPI COMMAND - MISMAN EQUS ACTS,CONDIT EQUS ACTS,CONDIT LOW CEILING WER LOSS - COMPLI EFING - NO RECORI ECAST - FORECAST IRCUMSTANCES - FO	UATE PREFLIGHT PREPARAT FR IN-FLIGHT DECISIONS AGEMENT OF FUEL IONS - FUEL EXHAUSTION IONS - FAILURE OF TWO O ETE ENGINE FAILURE/FLAM D OF BRIEFING RECEIVED SUBSTANTIALLY CORRECT ORCED LANDING ON AIRPOR	OR PL	ANN 2 E PLA	NGTI NGTI NGTI	NES NES BAS							
	OVERCAST	UN			L	300		AT ACCIDENT SITE						
		AT ACCIDENT SITE			ρ		-	TATION AT ACCIDENT	SITE					
	2 MILES OF	RLESS		DRIZZLE										
	OBSTRUCTION: FOG	S TO VISION AT A	CCIDENT SITE		T	YPE IFF		WEATHER CONDITION	<b>,</b>					
	TYPE OF FLI													

BRIEFS OF ACCIDENTS

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BRIEFS OF ACCIDENTS

FILE	DATE LOCATION	AIRCRAFT DATA	INJURTE F S	S FI	L I GHT JRPOSE	PILOT DATA
	6/12/76 WEST LIBERTY TIME - 0620		CR- 1 0 PX- 1 1	O NONCO	DMMERCIAL NESS	COMMERCIAL, AGE 28, 714 Total Hours, 121 in Type, Instrument Rated.
	NAME OF AIRPORT - WEST DEPARTURE POINT WEST LIBERTY,KY TYPE OF ACCIDENT COLLIDED WITH TREES	LIBERTY INTENDED DESTINATIO TORONTO,CAN	- PHA	SE OF OPEF AKEOFF IN	RATION NITIAL CLIMB	
	PILOT IN COMMAND - FA PILOT IN COMMAND - IM FACTOR(S) WEATHER - FOG TERRAIN - HIGH OBSTRU WEATHER BRIEFING - BRIE		PROCEDURES.DI	-		
	SKY CONDITION				CIDENT SITE	
	OBSCURATION VISIBILITY AT ACCIDENT	SITE		CIPITATIO	N AT ACCIDENT SIT	E
	ZERD OBSTRUCTIONS TO VISION	AT ACCIDENT SITE	TEM	ONE PERATURE-1	F	
	HAZE TYPE OF WEATHER CONDITI BELOW MINIMUMS REMARKS- STRUCK TREES 1	NNS 800FT WSW NF RWY APRX 10	' TYP I	8 E NF FLIGH FR LEV.	HT PLAN	
			PAGE 144			
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			BRIEF	S OF A	с <b>с і</b>	DEN	T S					
FILE		LOCATION	AIRCRAFT DATA	-	F	S M	N N	PURPOSE		PILOT DATA		
3-3709	11/28/76 TIME - 17 NAME OF A DEPARTURE	LEXINGTON,KY 35 IRPORT – BLUE GRASS POINT I	PIPER PA-23 N4423P DAMAGE-DESTROYED AIRPOR NTENDED DESTINATION	CR-	1	0	0	NONCOMMERCIAL				
	TALLAHASSEE,FL LEXINGTON,KY TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED LANDING FINAL APPROACH											
	MISCELL MISCELL FACTOR(S) WEATHER TERRAIN WEATHER B	ANEOUS ACTS, CONDITIO ANEOUS ACTS, CONDITIONS - ICING CONDITIONS- - ROUGH/UNEVEN RIEFING - BRIEFED BY		ING RA	IN,	етс	•					
	SKY CONDI OVERCAS			•	С	E I L 60	-	AT ACCIDENT SITE				
	VISIBILIT 2 MILES	Y AT ACCIDENT SITE OR LESS				REC FR						
	FOG	ONS TO VISION AT ACC	IDENT SITE	RELATIVE BEARING OF WIND Left Quartering Head wind 293-33						337 DEGREES		
		RE-F CITY-KNOTS				34 YPE	) 0F	RECTION-DEGREES	IS			
	10 Type of f Ifr	LIGHT PLAN				IF	(					

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FILE		LOCATION	AIRCRAFT DATA		F	S M/N	a i	PURPOSE		PILAT DATA		
	1/25/76 NR. TIME - 1015		CESSNA 210 N9490T DAMAGE-DESTROYED	CR-	1	0 0	10N (	ICOMMERCIAL SASURE/PERSON/	AL TRANSP	PRIVATE, AGE 52, 9000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.		
	RATED. DEPARTURE POINT INTENDED DESTINATION NEW ORLEANS,LA UNKNOWN/NOT REPORTED TYPE OF ACCIDENT COLLIDED WITH TREES PHASE OF OPERATION IN FLIGHT NORMAL CRUISE											
	PROBABLE CAU PILOT IN C FACTOR(S)		NUED VER FLIGHT INTO A	DVERSE	WEA	THER	CONDI	TIONS				
	WEATHER - WEATHER -		QUATE PREFLIGHT PREPAR	ATION A	ND/	OR PL		16				
	WEATHER BRIE WEATHER FORE	FING - NO RECO	RD OF BRIEFING RECEIVED T SUBSTANTIALLY CORREC	D				-				
	SKY CONDITIO Overcast	N			C	EILIN 600	IG AT	ACCIDENT SIT	E			
	VISIBILITY A 2 MILES OR	UVERCASI VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS						ON AT ACCIDE	NT SITE			
	FOG	TO VISION AT	ACCIDENT SITE			63	ATURE					
	WIND DIRECTI 160					15		TY-KNOTS				
	TYPE OF WEAT		т	YPE O NONE		GHT PLAN						
		OVERY DATE 10/										

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PAGE 146

FILE							PURPOSE	PILOT DATA					
		.LAFAYETTE.LA	BEECH C-45H N3329G DAMAGE-DESTROYED	CR- PX-	1 0	0	COMMERCIAL Commuter AIR Carrier						
		RPORT - LAFAYETTE											
	DEPARTURE POINT INTENDED DESTINATION LAFAYETTE.LA PATTERSON.LA												
	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												
			TED FLIGHT IN ADVERSE ER OPERATION OF FLIGHT			01 T	IONS						
	FACTOR (S)												
	MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/DR C.G. MISCELLANEOUS ACTS,CONDITIONS - CARGO SHIFTED												
	WEATHER - FOG												
	MISCELLANEOUS ACTS.CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - BRIEFED BY FIIGHT SERVICE PERSONNEL, BY PHONE												
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT												
	SKY CONDIT						G AT ACCIDENT SITE						
		BSCURATION					DWN/NOT REPORTED	c					
	4 MILES C	AT ACCIDENT SITE	•			ONE	ITATION AT ACCIDENT SIT	E					
		NS TO VISION AT A	CCIDENT SITE				ATURE-F						
	GROUND FO		0010200 0112		4								
	WIND DIRECT 210	TION-DEGREES			MIN E		ELOCITY-KNOTS	•					
	TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN												
	IFR . VFR FIRE AFTER IMPACT												

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BRIEFS OF ACCIDENTS
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FILE	DATE	LOCATION	AIRCRAFT DATA	F	S M/N		PILOT DATA				
3-1184	3/12/76 TIME - 19	MARKSVILLE,LA D7 P0INT	CESSNA 172 N592BR DAMAGE-DESTROYED INTENDED DESTINATION BATON ROUGE,LA	CR- 1 PX- 0	0 0		PRIVATE, AGE 36, 110 . Total Hours, 55 in type, Not instrument rated.				
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT										
	PILOT II PILOT II FACTOR(S) PERSONNI WEATHER WEATHER WEATHER WEATHER BI	N COMMAND - INADEQ N COMMAND - CONTIN N COMMAND - SPATIA EL - MISCELLANEOUS - LOW CEILING - RAIN - FOG	-PERSONNEL PILOT OF D of Briefing Receive	DVERSE WEA	THER C	•					
	SKY CONDI OBSCURA VISIBILIT				UNKNO	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SI	I TE				
	1/4 MIL	E OR LESS DNS TO VISION AT A			DRIZZ						
	200	CTION-DEGREES			4						
	IFR	EATHER CONDITIONS Plt in 2 Acft Form		1	YPE OF NONE	FLIGHT PLAN					

PAGE 148

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				S OF #			-			
FILE	DATE	LOCATION		1	IJUA	IES S M	/N	FLIGHT PURPOSE	•	PILOT DATA
3-3104	TIME - 235	DAK RIDGE,LA 9 RPORT - DAK RIDG	PIPER PA-32 N3918W DAMAGE-DESTROYED E			0	0	NONCOMMERCIAL PLEASURE/PERSONA		COMMERCIAL, AGE 60, 663 Total Hours, 200 in Type, Instrument Rated.
	BATON RD Type of AC		INTENDED DESTINATION NAK RINGE,LA		P		:	F OPERATION NG GO-AROUND		
	PILOT IN FACTOR(S) PERSONNE WEATHER TERRAIN WEATHER BR	COMMAND - SPATI COMMAND - FAILE L - WEATHER PERS - FOG - HIGH OBSTRUCTI IEFING - BRIEFED	AL DISORIENTATION D TO FOLLOW APPROVED PR ONNEL INCORRECT WEATHE ONS BY FLIGHT SERVICE PERS CONSIDERABLY WORSE THA	R FORE	CAS RY	T				
	ZERO ORSTRUCTIO FOG Type of We Below MI	AT ACCIDENT SIT NS TO VISION AT ATHER CONDITIONS NIMUMS	ACCIDENT SITE	Y DRG	P T T	UN REC NO EMP 68 YPE NO	LIM IPI NE ERA NF	G AT ACCIDENT SITE ITED TATION AT ACCIDEN TURE-F Flight Plan NUE EDG-		

FILE		LOCATION			F	SM	/N	FLIGHT PURPOSE		PILOT DATA			
3-0096		5 LEXINGTON PARK, MD SMITH MINI CR- 1 0 0 NONCOMMERCIAL - 1615 NIOG PX- 0 0 0 PLEASURE/PERSONAL TR DAMAGE-DESTROYED		PRIVATE, AGE 33, 1026									
	NAME OF A	IRPORT - PARK HALL											
			NTENDED DEST	INATION									
			LOCAL										
				-0				OPERATION					
	COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT DTHER PROBABLE CAUSE(S)												
	PILOT I FACTOR(S) WEATHER TERRAIN WEATHER B		D ALTITUDE A			COND	1710	201					
	SKY CONDI	TION /NOT REPORTED				CEIL 10		AT ACCIDENT SITE					
	VISIBILIT	Y AT ACCIDENT SITE E OR LESS					IPI	ATION AT ACCIDENT	SITE				
		DNS TO VISION AT ACC	CIDENT SITE				ERAT	URE-F					
		CTION-DEGREES						OCITY-KNOTS					
		EATHER CONDITIONS						FLIGHT PLAN					
	FIRE AFTE	R IMPACT											

BRIEFS OF ACCIDENTS

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PAGE 150

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE		PILOT DATA		
3-0100	3/5/76 TIME - U	PLYMOUTH, MA NK/NR	CESSNA 150L N19398 DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 61, 400 Total Hours, 115 in type Not instrument rated.		
	DEPARTUR PLYMOU		INTENDED DESTINATION									
	TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES IN FLIGHT OTHER											
	PILOT PILOT FACTORIS WEATHE WEATHE TERRAI WEATHER WEATHER	IN COMMAND - CONTIN IN COMMAND - FAILED ) R - LOW CEILING R - FOG N - HIGH ORSTRUCTIO	D OF BRIEFING RECEIVED NOT REPORTED	ERSE	IE A	THER	ົດ	ONDITIONS				
	SKY COND				C	EILI 200		AT ACCIDENT SITE				
	UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS				P	RECI	<b>P I</b> 1	TATION AT ACCIDENT Snow	SITE			
	OBSTRUCT FOG	IONS TO VISION AT A	CCIDENT SITE		W	IND 220		RECTION-DEGREES				
	100	OCITY-KNOTS			т			WEATHER CONDITIONS				

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE CR- 1 0 0 NONCOMMERCIAL 3-2675 6/6/76 HYANNIS,MA BEECH B35 PRIVATE, AGE 37, 536 TIME - 1238 N8919A PX- I O O PLEASURE/PERSONAL TRANSP TOTAL HOURS, 33 IN TYPE, NOT INSTRUMENT RATED. DAMAGE-DESTROYED NAME OF AIRPORT - BARNSTABLE INTENDED DESTINATION DEPARTURE POINT HYANNIS, MA **TEWKSBURY.MA** TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN . WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL. BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST/LOWER SCATTERED 1500 **VISIBILITY AT ACCIDENT SITE** PRECIPITATION AT ACCIDENT SITE 3 MILES OR LESS RAIN TYPE OF WEATHER CONDITIONS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG IFR TYPE OF FLIGHT PLAN NONE REMARKS- VARIABLE WEATHER CONDITIONS IN ACCIDENT AREA. PLT ALC LVL 146MG% TISSUE FLUID.241MG% GASTRIC CONT.

BRIEFS OF ACCIDENTS

BRIEFS OF ACC	IDENTS	
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FILE		LOCATION	AIRCRAFT DATA	F	SH	I/N			PILOT DATA
	12/21/76 TIME - 1429	DANVER S, MA	PIPER PA-23 N66HR DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL		COMMERCIAL, AGE 54, 375 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		IPORT - BEVERLY M							
		OINT	INTENDED DESTINATION						
	BEVERLY		BRIDGEPORT.MA						
	TYPE OF ACC	-					F OPERATION		
		ILURE OR MALFUNC	TION				FF INITIAL CLIMB		
	STALL				TA	KEO	FF INITIAL CLIMB		
	FACTORIS		TO OBTAIN/MAINTAIN FL						
	WEATHER - PARTIAL POB WEATHER BRI WEATHER FOR	EFING - BRIEFED RECAST - FORECAST	D CONDITIONS LL LOSS OF POWER - 1 F BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT ORCED LANDING OFF AIRF	ONNEL,		ONE			
	WEATHER - PARTIAL POW WEATHER ARI WEATHER FOR EMERGENCY C SKY CONDITI	VER LOSS - PARTIA EFING - BRIEFED RECAST - FORECAST IRCUMSTANCES - F	AL LOSS OF POWER - 1 FR BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	ONNEL,	CEIL	ING	AT ACCIDENT SITE		
	WEATHER - PARTIAL POW WEATHER BRI WEATHER FOR EMERGENCY C SKY CONDITI BROKEN	VER LOSS - PARTIA EFING - BRIEFED VECAST - FORECAST TRCUMSTANCES - F ON	L LOSS OF POWER - 1 F BY FLIGHT SERVICE PERS SUBSTANTIALLY CORREC ORCED LANDING OFF AIRF	ONNEL,	CEIL 35	1NG 00		1 5116	
	WEATHER - PARTIAL POW WEATHER BRI WEATHER FOR EMERGENCY C SKY CONDITI AROKEN VISIBILITY	HER LOSS - PARTIA EFING - BRIEFED Recast - Forecast Ircumstances - F On At Accident Site	L LOSS OF POWER - 1 F BY FLIGHT SERVICE PERS SUBSTANTIALLY CORREC ORCED LANDING OFF AIRF	ONNEL,	LAND CEIL 35 PREC	1NG 00 191	AT ACCIDENT SITE TATION AT ACCIDEN	T SITE	
	WEATHER - PARTIAL POH WEATHER BRI WEATHER FOR EMERGENCY C SKY CONDITI RROKEN VISIBILITY 5 OR OVER	VER LOSS - PARTIA EFING - BRIEFED VECAST - FORECAST TRCUMSTANCES - F ON	LL LOSS OF POWER - 1 F BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT ORCED LANDING OFF AIRF	ONNEL,	LAND CEIL 35 PREC NO WIND	ING OO IPI NE DIF		T SITE	
	WEATHER - PARTIAL POM WEATHER BRI WEATHER FOR EMERGENCY C SKY CONDITI RROKEN VISIBILITY 5 OR OVER DBSTRUCTOR NONE WIND VELOCI	YER LOSS - PARTIA EFING - BRIEFED Recast - Forecast Ircumstances - F On At Accident Site Runlimited Is to Vision at A	LL LOSS OF POWER - 1 F BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT ORCED LANDING OFF AIRF	ONNEL,	LAND CEIL 35 PREC NO WIND 30 TYPE	ING 00 IPI NE DIF 00	TATION AT ACCIDEN		
	WEATHER - PARTIAL PON WEATHER ARI WEATHER FOR EMERGENCY C SKY CONDITI AROKEN VISIBILITY 5 OR OVEF OBSTRUCTION NONE WIND VELOCI 19 TYPE OF FLI	YER LOSS - PARTIA EFING - BRIEFED RECAST - FORECAST IRCUMSTANCES - F ON AT ACCIDENT SITE R(UNLIMITED) IS TO VISION AT A TY-KNOTS	LL LOSS OF POWER - 1 F BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT ORCED LANDING OFF AIRF	ONNEL,	LAND CEIL 35 PREC NO WIND 30	ING 00 IPI NE DIF 00	TATION AT ACCIDEN Rection-degrees		
	WEATHER - PARTIAL PON WEATHER BRI WEATHER FOR EMERGENCY C SKY CONDITI RROKEN VISIBILITY 5 OR OVEF OBSTRUCTION NONE WIND VELOCI 19	YER LOSS - PARTIA EFING - BRIEFED RECAST - FORECAST IRCUMSTANCES - F ON AT ACCIDENT SITE RUNLIMITED IS TO VISION AT A TY-KNOTS	LL LOSS OF POWER - 1 F BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT ORCED LANDING OFF AIRF	ONNEL,	LAND CEIL 35 PREC NO WIND 30 TYPE	ING 00 IPI NE DIF 00	TATION AT ACCIDEN Rection-degrees		

FILE	DATE	LOCATION	AIRCRAFT DATA		URIES S M/N	FLIGHT PURPOSE		PILOT DATA				
	1/31/76 NR.BAY TIME - OR50 DEPARTURE POINT	CITY.MI	CESSNA 172L N39710 DAMAGE-DESTROYED NTENDED DESTINATIO	CR- PX-	1 0 0	NONCOMMERCIAL Pleasure/persona		PRIVATE, AGE 48, 277 Total Hours, 245 in Type Not instrument rated.				
	FRASER.MI Type of acciden Collision wit		CHEBOYGAN.MI UNCONTROLLED	PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT								
	PILOT IN COMM PILOT IN COMM FACTOR(S) WEATHER - SNO WEATHER BRIEFIN	AND - IMPROPER AND - CONTINUE AND - Spatial W G - Briefed By	IN-FLIGHT DECISIO D VFR FLIGHT INTO DISORIENTATION ; 'FLIGHT SERVICE PE UBSTANTIALLY CORRE	ADVERSE W	EATHER C							
	SKY CONDITION OVERCAST/LOWE VISIBILITY AT A 1/4 MILE OR L OBSTRUCTIONS TO ALOWING SNOW TYPE OF FLIGHT NONE REMARKS- SNOWIN	CCIDENT SITE ESS VISION AT ACC PLAN	IDENT SITE E a while bfr acdt	.SNOW BLO	UNKNO PRECIPI SNDW Type of Ifr	AT ACCIDENT SITE WN/NDT REPORTED TATION AT ACCIDEN SHOWERS WEATHER CONDITIO	IT SITE Ins	T IN EXCESS 30K.				
				PAGE	154							
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FILE		OCATION	AIRCRAFT DATA	-	JURIES F S M	4/N	PURPOSE	PILOT DATA
	6/18/76 NR.GADW TIME - UNK/NR DEPARTURE POINT SAGINAW,MI TYPE OF ACCIDENT	IN,MI P N D Inte Ho	IPER PA-22 2227A AMAGE-DESTROYED NDED RESTINATION JGHTON LAKE,MI	CR- PX-	1 0 1 0 LASI PI PHAS	O O T EN I NCO SE D	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF ROUTE STOP NNING,MI F OPERATION IGHT_UNCONTROLLED DESCEN	PRIVATE, AGE 52, 346 DIAL HOURS, 99 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLÉ CAUSE(S) PILOT IN COMMAND - INI PILOT IN COMMAND - SPA FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER BRIEFING - NO RE WEATHER FORECAST - FOREC MISSING AIRCRAFT - LATER	ND - INITIATED F ND - SPATIAL DIS CEILING DERSTORM ACTIVIT - NO RECORD OF - FORECAST SUBS	RIENTATION Y BRIEFING RECEIVED TANTIALLY CORRECT	D	R CONC	111	NN S	
	SKY CONDITION UNKNOWN/NOT RE VISIBILITY AT AC UNKNOWN/NOT RE GRSTRUCTIONS TO UNKNOWN/NOT RE TYPE OF FLIGHT P NONE	CIDENT SITE PORTED VISION AT ACCIDE PORTED	NT 'SITE		UN PREC RA	IKNO CIPI VIN, E OF	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE THUNDERSTORM WEATHER CONDITIONS	

at most a consequence and provide a second provide a second s

FILE	DATE	LOCATION	AIRCRAFT DATA		URIES S'M/I		FLIGHT PURPOSE	PILOT DATA
3-4149	9/16/76 TIME - 21	NR.COLDWATER.HI 13	BEECH D55 N833ON DAMAGE-DESTROYED				ONCOMMERCIAL LEASURE/PERSONAL TRAN	PRIVATE, AGE 53, 1080 SP TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED,
	DEPARTURE MANKATO							
	TYPE OF A	CCIDENT			PHASE	OF	OPERATION	
	COLLISI	DN WITH GROUND/WATER	UNCONTROLLED		LAN	DING	INITIAL APPROACH	
	PROBABLE	CAUSE(S)						
	PILOT I	N COMMAND - SPATIAL D	ISORIENTATION					
	FACTOR(S)							
	WEATHER WEATHER	- LOW CEILING - RAIN	•					
	WEATHER B	RIEFING - BRIEFED BY	FLIGHT SERVICE PERS	ONNEL.	ву рно	NE		
	WEATHER F	ORECAST - FORECAST SU	BSTANTIALLY CORRECT					
	SKY CONDI	TION			CEILI	NG A	T ACCIDENT SITE	
	BROKEN				110	0		
		Y AT ACCIDENT SITE					TION AT ACCIDENT SITE	
		ER(UNLIMITED)			RAI	-		
		ONS TO VISION AT ACCI	DENT SITE		TEMPE			
	HAZE	CTION-DEGREES					ICTY-KNOTS	
	30	CITON-DEGREES			12	ACLO		
		EATHER CONDITIONS					LIGHT PLAN	
		BATTLECREEK WX.WITNES	SES REPORTED LOW ON	FRCAST			TING PAIN	
	UPLINE -	DATILLURLER WATHINES	JED REPORTED LOW OV	LICESI		101.2	ATTA	

BRIEFS OF ACCIDENTS

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		BRIEF	S OF ACCIDE	NTS		
DATE	LOCATION	AIRCRAFT DATA	FS	H/N	PURPOSE	PILOT DATA
9/20/76 TIME - 2100	L'ANSE, MI	BEECH 95 N2OROC DAMAGE-DESTROYED	CR- 1 0	0	NONCOMMERCIAL	PRIVATE, AGE 51, UNK/N TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE P		INTENDED DESTINATION				
LAKEVIEW. Type of Acc	•	HOUGHTON, MI	рна	(F ()	FOPERATION	
		ER UNCONTROLLED			IGHT UNCONTROLLED	DESCENT
WEATHER - Weather Bri Weather For	THUNDERSTORM AC	BRIEFING BY FLIGHT SER CONSIDERABLY WORSE THAT	VICE PERSON		BY PHONE/RADIO, LI	MITED BY PILOT ACTION
SKY CONDITI BROKEN	ON			L <b>I</b> NG 00	AT ACCIDENT SITE	
VISIBILITY	AT ACCIDENT SITE (UNLIMITED)	E	PRE	C I P I	TATION AT ACCIDENT : THUNDERSTORM	SITE
	S TO VISION AT	ACCIDENT SITE		PERA	TURE-F	
WIND DIRECT 320	ION-DEGREES		WIN 1		LOCITY-KNOTS	
TYPE OF WEA	THER CONDITIONS			E OF DNE	FLIGHT PLAN	

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FILE	DATE LOCATI	ON AIRCRAFT DATA		RIES S M/N		 GHT POSE		PILOT DATA
	12/19/76 PALN+MI TIME - UNK/NR	ERCN 415-C N9925A	CR- 1	0 0	) NONCOM	MERCIAL		PRIVATE, AGE 47, 205 TOTAL HOURS, 113 IN TYPE
	DEPARTURE POINT	DAMAGE-DESTROYED	:			100		NOT INSTRUMENT RATED.
	HASTINGS.MI	INTENDED DESTINATION RETURN			NROUTE S			
	TYPE OF ACCIDENT		1		OF OPERA			
	COLLISION WITH GROU	ND/WATER UNCONTROLLED		IN F	LIGHI U	NCONTROLLED	DESCENT	l l
	PILOT IN COMMAND - PILOT IN COMMAND - FACTORIS) WEATHER - LOW CEILI WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - NO	RECORD OF BRIEFING RECFIVE RECAST SUBSTANTIALLY CORREC	WEATHER					
	SKY CONDITION		1		NG AT ACC	IDENT SITE		
	OVERCAST VISIBILITY AT ACCIDEN	IT SITE		600 Precie		AT ACCIDENT	SITE	
	2 MILES OR LESS			DRIZ	-		•••	
	ORSTRUCTIONS TO VISIO FOG	IN AT ACCIDENT SITE		TYPE ( IFR	OF WEATHE	R CONDITION	S	
	TYPE OF FLIGHT PLAN NONE				• 2			
	REMARKS- NO WX BRIEF	RECVD						
			PAGE 1	58				
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BRIFFS OF ACCIDENTS

				S OF ACC					
FILE	DATE	LOCATION	AIRCRAFT DATA	INJI F	IRIES S M		FLIGHT		PILOT DATA
	2/28/76 FOR TIME - 1845	ES,MN	BEECH V35A NR695 Dahage-Destroyed	CR-	0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 49, 1750 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION						
	EVELETH,MN	-	ST PAUL.MN				5 0050 · 7100		
	TYPE OF ACCIDEN COLLISION WIT		ER UNCONTROLLED				F OPERATION IGHT UNCONTROLLED	DESCENT	
	PILOT IN COMM PILOT IN COMM	AND - INADEC AND - ATTEMP AND - INITIA AND - SPATIA CEILING	WATE PREFLIGHT PREPARA TED OPERATION BEYOND E) TED FLIGHT IN ADVERSE V L DISORIENTATION	XPERIENC	E/AB	ILI.	TY LEVEL		
		G - NO RECOR	D OF BRIEFING RECEIVED Not reported						
	SKY CONDITION OVERCAST				CE I L 20		AT ACCIDENT SITE		
	VISIBILITY AT A 1/2 MILE OR L					1 P I	TATION AT ACCIDENT	SITE	
	OBSTRUCTIONS TO BLOWING SNOW TYPE OF FLIGHT NONE		CCIDENT SITE		TYPE IFI		WEATHER CONDITION	5	
	REMARKS- NO REC	ORD OF PLT W	X BRIEFING.ACFT HEARD /	ABT 2 MI	SW	DF -	ACONT SITE.ACFT NO	T OBSVD	DUE HVY SNOW.
J-276A	9/5/76 HAST TIME - 1730	INGS.MN	AERONCA 11AC N3488E DAMAGE-DESTROYED.				NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 29, 420 TOTAL HOURS, 315 IN TYP NOT INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION						
	CRYSTAL MN	•	HASTINGS		0	E 0			
	TYPE OF ACCIDEN STALL	1			_		F OPERATION IGHT LOW PASS		
		AND - FAILED	TO OBTAIN/MAINTAIN FLY ED ATTENTION FROM OPER/			CRA	FT		
	WEATHER - HIG		TITUDE D OF BRIEFING RECEIVED						
	SKY CONDITION CLEAR						AT ACCIDENT SITE	·	
	VISIBILITY AT A 5 OR OVERIUNE	IMITED)			PREC	IP I NE	TATION AT ACCIDENT	SITE	
	OBSTRUCTIONS TO NONE	VISION AT A	CCIDENT SITE		TEMPI 85	RA	TURE-F		
	TYPE OF WEATHER VFR				TYPE NO		FLIGHT PLAN		
	FIRE AFTER IMPA								

BRIEFS OF ACCIDENTS

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FILE	DATE LOCATION	N AIRCRAFT DATA	ľNJ	URIES				PILOT DATA
3-2912	9/26/76 RED WING.MN TIME - 2012 DEPARTURE POINT GRAND FORKS.ND TYPE OF ACCIDENT AIRFRAME FAILURE IN	N15842 DAMAGE-DESTROYED INTENDED DESTINATION MADISON, MI	PX-	0 0 PHASE	0 PL6 : 0F 0f	NCOMMERCIAL EASURE/PERSONAL PERATION I UNCONTROLLED	TRANSP	PRIVATE, AGE 45, 424 Total Hours, 292 in type Instrument Rated.
	PILOT IN COMMAND - I MISCELLANEOUS ACTS.CO FACTOR(S) WEATHER - ICING COND MISCELLANEOUS ACTS.CO MISCELLANEOUS ACTS.CO WEATHER BRIEFING - UNKO	KCEEDED DESIGNED STRESS LI MPROPER IN-FLIGHT DECISION DNDITIONS - AIRFRAME ICE ITIONS-INCLUDES SLEET,FREE DNDITIONS - AIRCRAFT CAME DNDITIONS - SEPARATION IN NOWN/NOT REPORTED ECAST SUBSTANTIALLY CORREC	ZING RAI TO REST FLIGHT	NNING				
	SKY CONDITION Overcast Visibility at accident 5 or over(Unlimited)	SITE		800	DO PITATI	ACCIDENT SITE	SITE	
	ORSTRUCTIONS TO VISION HAZE Type of Weather Condit			57		E-F IGHT.PLAN		

FILE			AIRCRAFT DATA	-	F	S H/		PURPOSE		PILOT DATA	
	4/15/76 TIME - 07	PLAIN, MS	PIPER PA-32 N32416 DAMAGE-DESTROYED INTENDED DESTINATION	CR-	1	0	D N	ONCOMMERCIAL		PRIVATE, AGE 33, 114 Total Hours, 7 in Type, Not instrument rated.	
	JACKSON		JACKSONVILLE .FL								
	TYPE OF A	CCIDENT			Ρ	HASE	OF	OPERATION			
	COLLISI	ON WITH GROUND/WATE	Ŕ UNCONTROLLED			1N	FLIG	HT OTHER			
	WEATHER WEATHER B	- LOW CEILING - FNG RIEFING - BRIEFED F	Y FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	ONNEL .	BY	рна	NE				
	SKY CONDI				C			T ACCIDENT SITE			
						-	INIT				
	PARTIAL VISIBILIT	OBSCURATION Y AT ACCIDENT SITE OR LESS			P	RECI NON		TION AT ACCIDENT	STIE		
	PARTIAL VISIBILIT 2 MILES	Y AT ACCIDENT SITE	CIDENT SITE		т	NON			STIE		
	PARTIAL VISIBILIT 2 MILES OBSTRUCTI FOG	Y AT ACCIDENT SITE OR LESS	CIDENT SITE		Ţ	NON EMPE 62	E R A TUI		5116		
	PARTIAL VISIBILIT 2 MILES OBSTRUCTI FOG WIND DIRE 150	Y AT ACCIDENT SITE OR LESS ONS TO VISION AT AC	CIDENT SITE		T W	NON EMPE 62 IND 7 YPE	E RATU VELO	RE-F CITY-KNOTS LIGHT PLAN	2115		

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F			FLIGHT PURPOSE	PILOT DATA
3-0811	TIME - 1630 DEPARTURE 0 PACE+MS TYPE OF ACC	POINT	PIPER PA-25 N58612 DAMAGE-NONE INTENDED DESTINATION LOCAL DADER	РХ- 0 ПТ- 1	0 0 Phase	0 0 		COMMERCIAL, AGE 47, 3860 TOTAL HOURS, 150 IN TYPE, NOT INSTRUMENT RATED.
	PERSONNE FACTOR(S) WEATHER WEATHER BR	COMMAND - MISJU	INDT REPORTED	E			•	
		ION AT ACCIDENT SIT R (UNLIMITED)	E		UNL	TMI PTI	AT ACCIDENT SITE Ited Tation at accident sit	£
	NONE	NS TO VISION AT	ACCIDENT SITE		70 WIND		TURE-F LOCITY-KNOTS	
	30 Type of We Vfr	ATHER CONDITIONS			5 TYPE NON		FLIGHT PLAN	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIO PROCEDUR	URS IN CROP CONT CROP - RICE SEAT BELT - FAST - NOT USED CRASHPAD - INSTA PER-LOCATION - A N-AREA BEING TRE E TURNAROUND - TI	ENED-PROPERLY LLED FT OF PILOT ATED-FEET - 160	ER PLT S	TYP GLC CRA CRA TER SWA	E C IVES SH SH RAI TH	DF OPERATION - SPRAYIN DF CHEMICAL USED - LIO S - USED HELMET - AVAILABLE USI BAR - INSTALLED IN-TYPE - LEVEL.FLAT RUN-HOW FLOWN - CROSS RUN.	UID CHEMICAL-TOXIC ED

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	F	S	M71	N	PURPOSE		PILOY DATA
3-3852	12/28/76 FENT TIME - 2101 NAME OF AIRPORT		CESSNA 210L N2148S DAMAGE-DESTROYFD	CR-	1	0 0	0 NO			PRIVATE, AGE 34, 394 Total Hours, 63 in Type, Not instrument rated.
			INTENDED DESTINATION							
	FENTON.MO TYPE OF ACCIDEN	-	COLUMBIA,MO					PERATION		
	COLLIDED WITH							T DESCENDING		
	PILOT IN COMM FACTOR(S) WEATHER - LOW WEATHER - FOG TERRAIN - HIG WEATHER BRIEFIN	AND - EXERC CEILING H OBSTRUCTIO G - BRIEFED	PTED OPERATION BEYOND E ISED POOR JUDGMENT DNS BY FLIGHT SERVICE PERSU T SUBSTANTIALLY CORRECT							
	SKY CONDITION							ACCIDENT SITE		
	OBSCURATION VISIBILITY AT A	COLDENT SITE	F			200		TON AT ACCIDENT	I SITE	
	1/4 MILE OR L		E			SNO		TON AT ACCTOENT		
	OBSTRUCTIONS TO		ACCIDENT SITE	•	WI		DIREC	TION-DEGREES		
	WIND VELOCITY-K 3	NOTS				PE ( IFR		ATHER CONDITION	15	
						·				
	TYPE OF FLIGHT NONE	PLAN								

001665 OF ACCIDENTS

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FILE		LOCATION	•.		F	S M/I	1	PURPOSE		PILOT DATA		
		.ROCK SPRINGS.MT	PIPER J3C-65 N6519H DAMAGE-DESTROYED	CR-	1	0 (	) NO	NCOMMERCIAL		CERTIFICATE UNKNDWN, AGE 52, 603 TOTAL HOURS, 575 IN TYPE, UNK/NR INSTRU- MENT RATED.		
	DEPARTURE POINT INTENDED DESTINATION JORDAN,MT ROCK SPRINGS,MT TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT											
	HISCELLAN FACTOR(S)	COMMAND - PHYSICAL EQUS ACTS, CONDITIO	. IMPAIRMENT DNS - Alcoholic Impa Ciated W/Clouds And/					Y AND JUDGMENT				
	SKY CONDITI	ON			C			ACCIDENT SITE				
		AT ACCIDENT SITE			ſ		PITAT	ION AT ACCIDENT	S I TE			
	OBSTRUCTION	(UNLIMITED) IS TO VISION AT ACC	CIDENT SITE		1	NONI Tempei	-	E-F				
		10N-DEGREES		64 WIND VELOCITY-KNOTS 7								
	VFR				1	•		IGHT PLAN				
	REMARKS- BL	OOD ALCOHOL LEVEL	263 MG X									
				PAGE	14	64						

FILE	DATE	LOCATION	AIRCRAFT DATA				FLIGHT PURPOSE	PILOT DATA
3-1879	7/14/76 N TIME - 085	R.KALISPELL,MT 3	CESSNA 182H N2087X DAMAGE-DESTROYED				COMMERCIAL OTHER	COMMERCIAL, AGE 21, 517 TOTAL HOURS, UNK/NR IN Type, NOT INSTRUMENT RATED.
	DEPARTURE	POINT	INTENDED DESTINATION					
	KALISPELL	• MT	LOCAL					
	TYPE OF AC	CIDENT		P	PHAS	εa	FOPERATION	
	STALL				IN	FL	IGHT LOW PASS	
	WEATHER TERRAIN WEATHER BR	- HIGH DENSITY A - HIGH OBSTRUCTI IEFING - NO RECO RECAST - UNKNOWN	ONS RD OF BRIEFING RECEIVED					
		1 ON		С		•	AT ACCIDENT SITE	
	SKY CONDIT	-			80		T. T.O	
	SCATTERE	D		~				
	SCATTERE VISIBILITY	D AT ACCIDENT SIT	E	Ρ			TATION AT ACCIDENT SIT	E
	SCATTERE VISIBILITY 5 OR OVE OBSTRUCTIO	D			NO IYPE	NE DF	WEATHER CONDITIONS	E
	SCATTERE VISIBILITY 5 OR OVE	D AT ACCIDENT SIT R(UNLIMITED) NS TO VISION AT			NO	NE DF		E
	SCATTERE VISIBILITY 5 OR OVE OBSTRUCTIO NONE TYPE OF FL	D AT ACCIDENT SIT R(UNLIMITED) NS TO VISION AT IGHT PLAN			NO IYPE	NE DF		E

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR TE S	S M/N	FLIGHT PURPOSE		PILOT DATA
3-1880	7/25/76 TIME - 1736		PIPER PA-28 N6825W DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSON/		PRIVATE, AGE 46, 2297 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		PORT - BERT-MOON							
			INTENDED DESTINATION						
	BUTTE+MT		KNFES,MT		<b>.</b>		C 0000 . 11		
	TYPE OF ACC						E OPERATION		
	COLLIDED	WITH WIRES/POLE	2 .			AKEU	FF INITIAL CLIM	1	
	DILOT IN	COMM 4100 100000	CO ODCOLTION OF DOUCD						
	PILOT IN WEATHER - TERRAIN - WEATHER BR	COMMAND - IMPROP - HIGH DENSITY AL - HIGH OBSTRUCTIO	NS D OF BRIEFING RECEIVE	TCONTRO		RPLA	NT CONTROLS		
	PILOT IN WEATHER - TERRAIN - WEATHER BRI WEATHER FOR SKY CONDITI	COMMAND - IMPROP - HIGH DENSITY AL - HIGH OBSTRUCTIO IEFING - NO RECOR IECAST - UNKNOWN/ ION	ER OPERATION OF FLIGH TITUDE NS D OF BRIEFING RECEIVE	TCONTRO	CEI	LING	AT ACCIDENT SITI	=	
	PILOT IN WEATHER - TERRAIN - WEATHER BRI WEATHER FOR SKY CONDITI SCATTEREF VISIBILITY	COMMAND - IMPROP - HIGH DENSITY AL - HIGH OBSTRUCTIO IEFING - NO RECOR IECAST - UNKNOWN/ ON 	ER OPERATION OF FLIGH TITUDE NS D OF ARIEFING RECEIVE NOT REPORTED	TCONTRO	LS CEI U PRE	L I NG NL IM C I P I			
	PILOT IN WEATHER - TERRAIN - WEATHER BRI WEATHER FOR SKY CONDITI SCATTEREC VISIBILITY 5 OR OVER	COMMAND - İMPROP - HIGH DENSITY AL - HIGH OBSTRUCTIO IEFING - NO RECOR IECAST - UNKNOWN/ DN	ER OPERATION OF FLIGH TITUDE NS D OF ARIEFING RECEIVE NOT REPORTED	TCONTRO	CEI U PRE N	L ING NL IM C IP I ONE PER A	AT ACCIDENT SIT		
	PILOT IN WEATHER - TERRAIN - WEATHER BRI WEATHER FOR SKY CONDITI SCATTEREF VISIBILITY 5 OR DORSTRUCTION NONE	COMMAND - IMPROP - HIGH DENSITY AL - HIGH OBSTRUCTIO IEFING - NO RECOR IECAST - UNKNOWN/ ION 	ER OPERATION OF FLIGH TITUDE NS D OF ARIEFING RECEIVE NOT REPORTED	TCONTRO	LS CEI U PRE N TEM 7	LING NLIM CIPI ONE PERA 7 D VE	AT ACCIDENT SITI ITED TATION AT ACCIDEN		
	PILOT IN WEATHER - TERRAIN - WEATHER BRI WEATHER FOR SKY CONDITI SCATTEREF VISIBILITY 5 OR OVER ORSTRUCTION NONE WIND DIRECT 320	COMMAND - IMPROP - HIGH DENSITY AL - HIGH OBSTRUCTIO IEFING - NO RECOR RECAST - UNKNOWN/ ION AT ACCIDENT SITE R(UNLIMITED) AS TO VISION AT A	ER OPERATION OF FLIGH TITUDE NS D OF ARIEFING RECEIVE NOT REPORTED	TCONTRO	LS CEI U PRE N TEM 7 WIN 6 TYP	LING NLIM CIPI ONE PERA 7 D VE	AT ACCIDENT SITI TED TATION AT ACCIDEN TURE-F		

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FILE	DATE	LOCATION	AIRCRAFT DATA	F	S M,	/N		PURPOSE	-	PILOT DATA
3-1078	8/1/76 TIME - 150		BEECH S35 N8681Q Damage-destroyed	1	0	0	C0M	MERCIAL	PASSG	COMMERCIAL, AGE 75, 24000 TUTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	POINT	INTENDED DESTINATION							
			CODY .WY							
		CIDENT						ERATION		
	COLLISIC	IN WITH GROUND/WAT	ER CONTROLLED		IN	FLI	[GH]	T NORM	AL CRUISE	
	FACTOR(S) TERRAIN WEATHER WEATHER WEATHER BE	- HIGH OBSTRUCTION - LOW CEILING - RAIN	D OF BRIEFING RECEIVED			-				
	SKY CONDIT	TON		C	EILI	ING	A 1	ACCIDE	NT SITE	
	SCATTERE	D			35(	0.0				
		AT ACCIDENT SITE	· .	ρ	RECI	[ [ ] ]	ATI	ON AT A	ACCIDENT SITE	
		NOT REPORTED			RA					
		INS TO VISION AT A	CCIDENT SITE	·T	EMPI		URE	-F		
		NOT REPORTED			65		001	TV		
	40	TION-DEGREES		w	8	VEL	.004	TY-KNO	12	
		ATHER CONDITIONS		T			FLI	GHT PL	NN .	

BRIEFS OF ACCIDENTS

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FILE	DATE LC	CATION	AIRCRAFT	DATA	· 1	F	S M/N	PURPOSI	E	PILOT DATA
3-3614	10/24/76 NR.CHEST TIME - 0132 DEPARTURE POINT MINOT.ND	IM	N6803S DAMAGE-DESI	ROYED	CR- PX-	1 0	00 00	NONCOMMERI PLEASURE/I	CIAL PERSONAL TRANSP	PRIVATE, AGE 37, 646 Total Hours, 361 in type, Not instrument rated.
	TYPE OF ACCIDENT COLLISION WITH	GROUND/WATER	CONTROLLED			11	IN'F	DF OPERATION LIGHT NORM	AL CRUISE	
	FACTOR(S) WEATHER - LOW ( WEATHER - FOG TERRAIN - HIGH MISCELLANEOUS WEATHER RRIEFING WEATHER FORECAST	OBSTRUCTIONS ACTS.CONDITION - BRIEFED BY	WEATHER BURE	AU PERS	ONNEL,			DN		
	SKY CONDITION OBSCURATION					C	EILIN 0	G AT ACCIDE	NT SITE	
	VISIBILITY AT ACC 1/4 MILE OR LES	SS					NONE		ACCIDENT SITE	
		VISION AT ACC	DENT SITE			T	EMPER 21	ATURE-F		
	FOG					M	IND V	ELOCITY-KNO	TS	
		EGREES					4			

PAGE 16B

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BRIFFS OF ACCIDENTS

	DATE		AIRCRAFT DATA			ES M/N		LIGHT URPOSE			PILOT DATA
	2/17/76 TIME - 18	HEBRON.NE 130	BEECH 855 N3600H DAMAGE-DESTROYED	CR-						L TRANSP	PRIVATE, AGE 41, 463 TOTAL HOURS, 103 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POINT FARMINGTON.NM		INTENDED DESTINATION LINCOLN-NE								
				PHASE OF OPERATION							
	TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES IN FLIGHT OTHER										
	MISCELLANEOUS ACTS,CONDITIONS - SEAT BELT NOT FASTENED FACTORISI WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER BRIEFING - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE										
	WEATHER WEATHER WEATHER B	R - LOW CEILING R - FOG DRIEFING - BRIEFED ORECAST - FORECAS	BY FLIGHT SERVICE PERS		ßY			CCIDEN	T SITE		
	WEATHER WEATHER E WEATHER F WEATHER F Sky Condi	R - LOW CEILING R - FOG DRIEFING - BRIEFED ORECAST - FORECAS	BY FLIGHT SERVICE PERS		BY CE			CCIDEN	T SITE		
	WEATHER WEATHER E WEATHER F SKY CONDI PARTIAL VISIBILIT	L - LOW CEILING - FOG DRIEFING - BRIEFED ORECAST - FORECAS TION	BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT		BY CE PR	ILIN 600	G AT A		T SITE CCIDEN	T SITE	
	WEATHER WEATHER E WEATHER F SKY CONDI PARTIAL VISIBILIT 1 MILE	L - LOW CEILING - FAG DRIEFING - BRIEFED ORECAST - FORECAS TION . OBSCURATION Y AT ACCIDENT SIT	BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT E		BY CE PR WI	ILIN 60D ECIP NONE	G AT A	N AT A	CCIDEN	T SITE	
	WEATHER WEATHER F WEATHER F SKY CONDI PARTIAL VISIBILIT 1 MILE OBSTRUCTI FOG	L - LOW CEILING - FOG DRIEFING - BRIEFED ORECAST - FORECAS TION - OBSCURATION Y AT ACCIDENT SIT OR LESS	BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT E		BY CE PR WI TY	ILIN 60D ECIP NONE ND D 360	G AT A ITATIO Irecti	N AT A	CCIDEN		

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FILE	DATE		AIRCRAFT DATA	F	F S	M/N	PURPOSE	PILOT DATA
3-2922	A/5/76 TIME - 112	ARIE.NE	PIPER PA-18 N9103D DAMAGE-DESTROYED					COMMERCIAL, AGE 39, 1358 TOTAL HOURS, 140 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE ABIE.NE	POINT	INTENDED DESTINATION	÷				NUT INSTRUMENT RATED.
	TYPE OF AC Stall	CIDENT					DE OPERATION .IGHT PROCEDURE TURN	AROUND
	PROBABLE C PILOT IN		D TO OBTAIN/MAINTAIN F	YING SI	PEED			
	FACTOR(S)		•					
		- HIGH TEMPERATU	IRE TIONS - PILOT FATIGUE					
			RD OF BRIEFING RECEIVED	D				
	WEATHER FO	RECAST - UNKNOWN	INOT REPORTED					•
	SKY CONDIT			CE	1110	AT ACCIDENT SITE		
	UNKNOWN/				1500	-		
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)					TATION AT ACCIDENT S	
		INS TO VISION AT	ACCIDENT SITE		TE	NDNE MPER/ 79	TURE-F	
	WIND DIREC 250	TION-DEGREES				ND VE 5	LOCI TY-KNOTS	
	TYPE OF WE VFR	ATHER CONDITIONS	•			PE OF NONE	FLIGHT PLAN	
	SPECIAL DA	TA						
	KIND OF	CROP - OTHER	ROL - UNKNOWN/NOT REPO	RTED		TYPE	OF OPERATION - SPRAY OF CHEMICAL USED - L	
		- NOT USED	IOWN/NOT REPORTED				ES - NOT USED 1 HELMET - AVAILABLE	USED
		CRASHPAD - NOT I	NSTALLED				BAR - NOT INSTALLED	
		PER-LOCATION - 8					IN-TYPE - LEVEL, FLAT	
	FIRE AFTER	IN-HOW FLOWN - CR 1 impact	0224140			radu	EDURE TURNAROUND - TH	TKD 173 TORM
			WING LOW. MAT 79 DEG. 20	OHR FLT	RCR	DD L	ST 24HR PERIOD.SPRAY	ING MILO.

BRIEFS OF ACCIDENIS

PAGE 170

FILE			AIRCRAFT NATA		۴S	M/N	PURPOSE		PILOI DATA		
	A/15/76 TIME - 21		PIPER PA-32R N8953C DAMAGE-DESTROYED		10	0					
		E POINT ILUFEINE	INTENDED DESTINATION								
	TYPE OF A				РНА	se r	F OPERATION				
	COLLISI	ON WITH GROUND/WATE	R UNCONTROLLED		I	NFL	IGHT NORMAL CRUI	SF			
	PROBABLE	CAUSE(S)									
	PILOT I	N COMMAND - CONTINU	FO VER ELIGHT INTO AD	ERSF	WEATH	ER C	ONDITIONS				
		N COMMAND - SPATIAL					THEFT				
	FACTOR(S)		ED OPERATION BEYOND E	CPERIE	NUE/A	וווט	IN LEVEL				
	WEATHER - LOW CEILING										
	WEATHER - FOG										
			Y FLIGHT SERVICE PERSI	INNEL.	AY R	ADIC	1				
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT										
	SKY CONDI	TION			CEI	LING	AT ACCIDENT SITE				
	OVERCAS	т				00					
		Y AT ACCIDENT SITE					TATION AT ACCIDEN	I SITE			
		OR LESS ONS TO VISION AT AC	TDENT CITE				TURE-F				
	FOG	UNS TO VISION AT AC	LIDENT SITE								
		CTION-DEGREES	•		6 NIN		LOCITY-KNOTS				
	110				1						
		EATHER CONDITIONS					FLIGHT PLAN				
	UNKNOWN/NOT REPORTED VFR Fire After impact										

BRIEFS OF ACCIDENTS

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			FS OF ACCIDENTS								
FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/M	FLIGHT	PILO	ΤΟΔΤΑ					
	12/5/76 KIMBALL,NE TIME - 0323	PIPER PA-24 N6973P DAMAGE-DESTROYED	CR- 1 0 0	) NONCOMMERCIAL ) PLEASURE/PERSONAL	STUDENT, AG L TRANSP HOURS, 1 IN INSTRUMENT						
	NAME OF AIRPORT - KIMBALL Departure point	INTENDED DESTINATION									
	KIMBALL+NE Type of Accident	LOCAL	PHASE	OF OPERATION							
	COLLISION WITH GROUND/WA	TER UNCONTROLLED		LIGHT UNCONTROLLED	DDESCENT						
	PRORABLE CAUSE(S) PILOT IN COMMAND - SPATI PILOT IN COMMAND - CONTI PILOT IN COMMAND - ATTEM FACTOR(S)	NUED VER FLIGHT INTO A									
	PILOT IN COMMAND - PHYSI MISCELLANEOUS ACTS.CONDI MISCELLANEOUS ACTS.CONDI WEATHER - OBSTRUCTIONS T WEATHER BRIEFING - NO RECO	TIONS - ALCOHOLIC IMPA TIONS - STOLEN OR UNAU O VISION	THORIZED USE OF								
	SKY CONDITION OVERCAST			NG AT ACCIDENT SITE NOWN/NOT REPORTED							
	VISIBILITY AT ACCIDENT SIT	E	PRECIPITATION AT ACCIDENT SITE								
	UNKNOWN/NOT REPORTED Obstructions to vision at	ACCIDENT SITE		: RATURĖ-F							
	HAZE	ACCIDENT SITE	20	CATURE-F							
	TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED REMARKS- AIRCRAFT WAS TAKE		NONE		PC I.						
3-4134	7/5/76 NR.CARSON CITY,NV TIME - 0918	9 BELL 206B NGOOSW DAMAGE-SUBSTANTIA	PX- 2 2 0	D COMMERCIAL D Assoc Fire CTL AG		AGE 28, 2595 , 216 IN TYPE IENT RATED.					
	DEPARTURE POINT Carson City.NV	INTENDED DESTINATION									
	TYPE OF ACCIDENT COLLIDED WITH TREES			OF OPERATION DING POWER-ON LAND	ING						
	PROBABLE CAUSEIS) PILOT IN COMMAND - MISJU MISCELLANEOUS ACTS,CONDI FACTOR(S)		APPROACH	•							
	WEATHER - HIGH DENSITY A Weather Briefing - No reco		D								
	SKY CONDITION CLEAR			NG AT ACCIDENT SITE							
	VISIBILITY AT ACCIDENT SIT	Έ.	PRECI	T SITE							
	5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT	ACCIDENT SITE		E RATURE-F							
	NONE WIND VELOCITY-KNOTS			DF WEATHER CONDITION	NS						
	CALM Type of flight plan		VFR								

BRIEFS OF ACCIDENTS

FILE		LOCATION	AIRCRAFT DATA		FS	M/N	FLIGHT PURPOSE	PILOT DATA		
		WILDWOOD,NJ	DEHAVILLAND DHC-6 N101AC DAMAGE-DESTROYED	CR-	1	ιo	COMMERCIAL	ATP,FLIGHT INSTR., AGE 36, 7428 TOTAL HOURS, 5200 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPORT - CAPE MAY COUNTY RATED.									
	TYPE OF AC	PHIA.PA CIDENT			PH	ATLA SE AND	NROUTE STOP NTIC CITY,NJ DF OPERATION ING FINAL APPROACH ING FINAL APPROACH			
	WEATHER MISCELLA FACTOR(S) PERSONNE WEATHER BR	I COMMAND - MISJU - WIND SHEAR INEOUS ACTS,COND EL - OPERATIONAL IEFING - UNKNOW	ITIONS - IMPROPERLY LOAD SUPERVISORY PERSONNEL	DEFICI				ERVICES, REGULATION		
	SKY CONDIT OBSCURAT					IL IN 600	G AT ACCIDENT SITE			
	VISIBILITY 1 MILE O	AT ACCIDENT SIT	ſ.				ITATION AT ACCIDENT SIT	E		
	OBSTRUCTIC FOG	NS TO VISION AT	ACCIDENT SITE,			ND D 150	IRECTION-DEGREES			
	WIND VELOC	TTY-KNOTS			TYI	PE O	F WEATHER CONDITIONS			

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FILE	DATE	LOCATION	AIRCRAFT DATA		JURTES F S M/N			PILOT DATA			
	12/26/76 TIME - 0832	FL ANDER S .N J	RFECH M35 N9573R DAMAGE-SURSTANT	CR- PX-	1 0 0	NONCOMMERC14	L	PRIVATE, AGE 49, 919 Total Hours, A34 in type, Instrument rated.			
	NAME OF AIRI DEPARTURE P Flanders+I Type of Acc	ц		<u>nn</u>		OF OPERATION					
	STALL MU					DEF. INITIAL C	LIMA				
	PROBARLE CAUSEIS) PILOT IN COMMAND - PREMATHRE LIFT-OFF PILOT IN COMMAND - FAILED TO ORTAIN/MAINTAIN FLYING SPEED FACTORIS) WEATHER - FOG										
	AIRPORTS/ TERRAIN - WEATHER BRI		NOT REPORTED	IONS SNO							
	SKY CONDITI		•			A ACCIDENT	SITE				
	OVERCAST VISIALLITY 3 MILES D	AT ACCIDENT SITE			6000 PRECIPI NONE	TATION AT ACC	IDENT SITE				
		S TO VISION AT A	CCIDENT SITE			WEATHER CON	TIONS				
	NONE REMARKS- GROUND AND PARKED ACFT CVRD WITH APRX 4 IN OF SNOW.PLT EXPIRED ON 12/29/76.										
				PAGE	174						
						-					
						-					
						*					

		AIRCRAFT DATA	F	S M/N	1	PURPOSE	PILOT DATA		
1/6/76 TIME - 3 DEPARTU	NR.GRANTS,NM 2015 RE POINT	PIPER PA-23 N5250Y. DAMAGE-DESTROYED INTENDED DESTINATION GALLUP.NM	CR- 1	0 0	) (	COMMERCIAL	COMMERCIAL, AGE 55, 10400 TOTAL HOURS, 2500 IN TYPE, INSTRUMENT RATEO.		
ALBUQUERDUE,NM GALLUP.NM TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLEO IN FLIGHT NORMAL CRUISE									
PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING FACTORIS) WEATHER - LOW CEILING WEATHER - SNOW MISCELLANEOUS ACTS, CONDITIONS - DISREGARD OF GOOD OPERATING PRACTICE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT WISSING AIRCRAFT - LATER RECOVERED MISSING AIRCRAFT - LATER RECOVERED									
VISIAIL 1/2 M DASTRUC BLOWIN WIND DI 270	DITION RATION ITY AT ACCIDENT SITE ILE OR LESS TIONS TO VISION AT A NG SAND RECTION-DEGREES WEATHER CONDITIONS	CCIDENT SITE	P T W	UNKN RECIP SNOW EMPER 30 IND V 30	IOWN PITA )+ S RATE /EL(	AT ACCIDENT SITE I/NOT REPORTED ITION AT ACCIDENT SI NOW SHOWERS IRE-F DCITY-KNOTS LIGHT PLAN	TE		

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FILE	UATE	LOCATION	AIRCRAFT NATA	1	IURIES SM/N		PILOI DATA
		R.WILLARD,NM	PIPER PA-18A N7399D DAMAGE-DESTROYEI	CR- PX-		MISCELLANEOUS HUNTING	PRIVATE, AGE 42, 200 TOTAL HOURS, UNK/NR IN Type, NDT INSTRUMENT RATED.
	DEPARTURE ( WILLARD.NA Type of Act Stall St	1 CIDENT	INTENDED DESTINATIO	N		DF OPERATION .IGHT OTHER	
	FACTORIS) PILOT IN WEATHER - WEATHER BR	COMMAND - FAILE	INDT REPORTED			AF T	
		AT ACCIDENT SIT	E		UNL IN PRECIPI	G AT ACCIDENT SITE AITED ITATION AT ACCIDENT SI	TE
	DASTRUCTION NONE	R(HNLIMITED) NS TO VISION AT	ACCIDENT SITE		270	IRECTION-DEGREES	
	WIND VELOC 10 Type of fli None				TYPE OF VFR	WEATHER CONDITIONS	
	RFMARKS- CO	DYOTE HUNTING.D-	A 6000FT .				
				PAGE	176		

BRIEFS OF ACCIDENTS

			BRIEF	S NF 4	CC I	DEN	rs						
FILE		LOCATION	AIRCRAFT DATA			S M/	/N	PURPOSE		PILOT DATA			
		RUIDOSO,NM	CESSNA 340 N4098L DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONA		PRIVATE, AGE 43, 1056 TOTAL HOURS, 336 IN TYPE NOT INSTRUMENT RATED.			
	NAME OF AIRPORT - RUIDOSO MUNI												
	TYPE OF ACCIDENT INTENDED DESTINATION LAST ENROUTE STOP RUIDOSO,NM ALBUQVERQUE,NM UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES TAKEOFF INITIAL CLIMB												
	PILOT IN PILOT IN FACTOR(S) TERRAIN - WEATHER - WEATHER AR WEATHER FOI	COMMAND - INITIA COMMAND - IMPROP COMMAND - INADEO - HIGH OBSTRUCTIO - LOW CEILING	D OF BRIEFING RECEIVED NOT REPORTED	DR PL	ANN	ING	-	-					
	SKY CONDITI OBSCURAT VISIBILITY	·		-	UNK	NO	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDEN	T 517F					
	ZERO	AT ACCIDENT SITE	•				-	WN/NOT REPORTED	1 3116				
	ZERN OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG												
	TYPE OF FLI	IGHT PLAN											
	FIRE AFTER IMPACT												

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FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M/I	1	FLIGHT PURPOSE		PILOT DATA
	11/26/76 N TIME - 174 ROSWELL. TYPE OF ACC COLLISIO PROBABLE C PILOT IN PILOT IN PILOT IN PILOT IN FACTOR(S) PERSONNE WEATHER BR	R.FARMINGTON,NM 6 POINT NM CIDENT N WITH GROUND/WATE AUSE(S) COMMAND - INADEQU COMMAND - BECAME COMMAND - BECAME COMMAND - SPATIAI COMMAND - SPATIAI COMMAND - SPATIAI L - TRAFFIC CONTR( - LOW CEILING IEFING - NO RECORT	NATE PREFLIGHT PREPA LOST/DISORIENTED JED VFR FLIGHT INTO DISORIENTATION DL PERSONNEL FAILUR ONF BRIEFING RFCEIN SUBSTANTIALLY CORRE	CR- PX- IN ADVERSE RE TO AD1 YED	I P ND/ WE A	O O O O IN I OR PL	0 NO( ) PL( 	NCOMMERCIAL EASURE/PERSONAL PERATION 1 UNCONTROLLED NG ITIONS	TRANSP DESCENT	PRIVATE, AGE 45. 209 TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT RATED.
	SKY CONDIT OVERCAST VISIBILITY UNKNOWN/I ORSTRUCTIO UNKNOWN/I TYPE OF FL VFR	AT ACCIDENT SITE NOT REPORTED NS TO VISION AT AC NOT REPORTED	CIDENT SITE		P	3800 PREC11 SNO	) PITAT / SHOI	ACCIDENT SITE ION AT ACCIDENT Wers Ather conditions	S I TE	

BRIEFS OF ACCIDENTS

AR1FFS	NF	ACCIDENTS
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FILE	DATE	LOCATION	AIRCRAFT DA	TA [/		IES S M			ΡΙΔΟΤ Ι)ΑΤΑ
3-1085	2/18/76 TIME - 15	ARGYLE,NY 20	MITSURISHI MU NS31MA DAMAGE-DESTRO	2820 CR- PX-	1	0	0	NONCOMMERCIAL AUSINESS	ATRLINE TRANSPORT, AGE 59, 2897 TOTAL HOURS, 4 IN TYPE, INSTRUMENT RATED.
	DEPARTURE Manches Type of a Stall	TFRINH	INTENDED DESTINA BENNINGTON,VT	T [ NN	f			F NPERATION NG INITIAL APPROACH	
	FACTOR(S) PILOT I PILOT I WEATHER WEATHER B	N COMMAND - FAILE N COMMAND - LACK N CUMMAND - ATTEN - ICING CONDITIO RIEFING - BRIEFEC	D TO ORTAIN/MAINTA OF FAMILIARITY WIT IPTED OPERATION REY NS-INCLUDES SLEET. D RY WEATHER BUREAU ST SUBSTANTIALLY CO	H AIRCRAFT NND EXPERIN FREEZING R PFRSONEL,	NCE	/AR ETC	•	TY LEVEL	
	SKY CONDI OVERCAS				C	E 11. 10		AT ACCIDENT SITE	
	2 MILES	Y AT ACCIDENT SIT				SL	EET	TATION AT ACCIDENT SIT , FREEZING RAIN	ſĔ
	FNG	ONS TO VISION AT	ACCIDENT SITE			30	-	TURE-F	
	230	CTION-DEGREES				7			
	TYPE OF W IFR FIRE AFTE	EATHER CONDITIONS	<b>)</b>		1	IF		FLIGHT PLAN	

FIRE AFTER IMPACT REMARKS- AFTER 4 DAY CHECKOUT IN A/C INST TOLD STU NOT TO ATTEMPT IFR FLT UNTIL HE ATTENDED FORMAL SCHOOL. ...

FILE	DATE LOCATION	AIRCRAFT DATA	F	URIES SM/N	FLIGHT PURPOSE	PILOT DATA
3-1305	3/31/76 ISCHUA,NY TIME - 1245 NAME OF AIRPORT - OLEAN MU DEPARTURE POINT OLEAN,NY TYPE OF ACCIDENT ENGINE FAILURE OR MALFU STALL PROBABLE CAUSE(S) POWERPLANT - MISCELLANE PILOT IN COMMANO - FAILU FACTOR(S) WEATHER - LOW CEILING WEATHER - ROW CEILING WEATHER FORECAST - FORECA EMERGENCY CIRCUMSTANCES - SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SI 2 MILES OR LESS OBSTRUCTIONS TO VISION AT FOG TYPE OF FLIGHT PLAN IFR REMARKS- RIGHT ENGINE FAIL	INTENDED DESTINATION TETERBORD.NJ NCTION DUS POWERPLANT FAILUR ED TO OBTAIN/MAINTAIN PLETE ENGINE FAILURE/F D BY FLIGHT SERVICE PE ST SUBSTANTIALLY CORRE FORCED LANDING OFF AI TE ACCIDENT SITE	CR- PX- N E FOR UND FLYING SPI LAMEDUIT-1 RSDANEL, D CT RPORT ON D	2 0 0 1 0 0 PHASE 0 TAKEO LANDII ETERMINE EED ENGINE BY PHONE LAND CEILING 200 PRECIPI RAIN TYPE OF IFR		COMMERCIAL, AGE 23, 106 TOTAL HOURS, 15 IN TYPE INSTRUMENT RATED.

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BRIEFS OF ACCIDENTS

FILE			AIRCRAFT DATA	F		S H/	N	FLIGHT PURPOSE	
		FRANKFOR T, NY		CR-	0	1	0 1	NONCOMMERCIAL BUSINESS	
	NAME OF AIR	PORT - FRANKFORT							••••
		OINT	INTENDED DESTINATION		L	AST	ENRC	DUTE STOP	
		PA	UTICA+NY				MAR .		
	TYPE OF ACC	• • • • • •	-					OPERATION	
		ILURE OR MALFUNC						GHT DESCENDING	
	COLLISION	WITH GROUND/WAT	ER CONTROLLED	•		LAN	QING	6 LEVEL OFF/TOUCHDO	JWN
	MISCELLAN MISCELLAN FACTORISJ WEATHER - PARTIAL POW WEATHER RAI WEATHER FOR EMERGENCY C	COMMAND - IMPROP EQUS ACTS,CONDIT EQUS ACTS,CONDIT EQUS ACTS,CONDIT CONDITIONS COND ICING CONDITION ER LOSS - PARTIA EFING - BRIEFED ECAST - FORECAST IRCUMSTANCES - F	ER OPERATION OF POWERS IONS - ANTI-ICING/DEIC IONS - ICE-CARBURETOR IONS - AIRFRAME ICE UCIVE TO CARB./INDUCTI IS-INCLUDES SLEET.FREE LOSS OF POWER - 1 EM BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT ORCED LANDING OFF AIRF	ING EOU ON SYSI ING RAI GINE GONNEL,	EM N, BY	ICII ETC. PHO	– I MP NG NE	ROPER OPERATION OF/	YOR FAILED TO USE
	SKY CONDITI				C			AT ACCIDENT SITE	
		OT REPORTED			_	300			
		AT ACCIDENT SITE			P			TION AT ACCIDENT SI	TE
		(UNLIMITED)	COLOGNY CLYC			RAII		10.5 F	
	NONE	IS TO VISION AT A	CLIDENI SITE			40	KATU	IRE-F	
					ш		VELO	CITY-KNOTS	
		100-0660665			-		A C C O		
	280	10N-DEGREES				10			
	280 Type of Wea VFR	ION-DEGREES			T	10 YPE IFR		LIGHT PLAN	

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOI DATA F S M/N PURPOSE CR- 1 0 0 NONCOMMERCIAL MOONEY M20C COMMERCIAL, AGE 50, 4150 3-3563 10/31/76 ANDES.NY TIME - 2000 N7861V PX- 1 0 0 PLEASURE/PERSONAL TRANSP JUTAL HOURS, 3000 IN DAMAGE-DESTROYED TYPE, INSTRUMENT RATED. NAME OF AIRPORT - DEL SAVIO DEPARTURE POINT INTENDED DESTINATION ANDES, NY LAKEVILLE.NY TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE FACTOR(S) WEATHER - LOW CEILING WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - DOWNDRAFT.UPDRAFTS 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 DRIZZLE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED 1 FR TYPE OF FLIGHT PLAN NONE . FIRE AFTER IMPACT REMARKS- DPTD FM UNLIT AIRSTRIP. HIT MTN AT 175DFT MSL. PAGE 182

BRIEFS OF ACCIDENTS

				S OF A						
FILE	DATE LOCA	ATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
	11/27/76 WESTHAM TIME - 1736	PTON, NY	PIPER PA-2B N75233 DAMAGE~DESTROYED	CR- PX-	1 2	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 36, 307 Total Hours, 289 in Type Instrument Rated.
	NAME OF AIRPORT - S Departure point Fitchburg.ma		INTENDED DESTINATION WESTHAMPTON,NY							••••
	TYPE OF ACCIDENT Collision with GP	OUND/WATER	CONTROLLED					F OPERATION NG FINAL APPROACH		
	FACTOR(S) WEATHER - LOW CE	- FAILED 1	L IFR OPERATION O FOLLOW APPROVED PRO	DCEDUR	ES,	DIR	EC T	IVES,ETC.		
			FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	3NNEL •	BY	рн	ONE			
	SKY CONDITION Obscuration					E I L	ING	AT ACCIDENT SITE		
	VISIBILITY AT ACCI ZERO	DENT SITE				REC		TATION AT ACCIDENT	SITE	
	OBSTRUCTIONS TO VIS FOG Type of flight play		IDENT SITE		T			WEATHER CONDITIONS MINIMUMS		
		ILS APPROA	ICH IN ZERO VISIBILIT						E AIRPO	
-1089	5/14/76 NR.BURNSVI TIME - UNK/NR		N71387 DAMAGE-DESTROYED	CR- PX-	1 1	0 0	0 0	NONCOMMERCIAL Pleasure/Personal	TRANSP	COMMERCIAL, AGE 69, 540 Total Hours, 340 in type Not instrument rated.
	DEPARTURE POINT WADSWORTH,OH		NTENDED DESTINATION GAINESVILLE,FL							
	TYPE OF ACCIDENT Collision with Gr		UNCONTROLLED					F OPERATION IGHT OTHER		
			IN-FLIGHT DECISIONS D VFR FLIGHT INTO AD				R C	ONDITIONS		
	FACTOR(S) WEATHER - LOW CEI WEATHER - DOWNDRA	FT, UPDRAFT	S OF BRIEFING RECEIVED							
	WEATHER FORECAST - MISSING AIRCRAFT -	UNKNOWN/NC	T REPORTED							
	SKY CONDITION Unknown/not repor					UN	KNO	AT ACCIDENT SITE		
	VISIBILITY AT ACCID UNKNOWN/NOT REPOR Obstructions to VIS	TEO SION AT ACC	IDENT SITE		т	UN YPE	KNO OF	TATION AT ACCIDENT WN/NDT REPORTED WEATHER CONDITIONS	SITE	
	UNKNOWN/NÖT REPOR Type of flight plan None					IF	R	• • •		
	REMARKS- ACFT RCVR	5/21/76./	TC SPECIALIST AT ZZV	ADV SD	PL	τv	FR	FLT NOT RECOMMENDED	THRU G	GA G FL AREA.

BRIEFS OF ACCIDENTS

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FILE	DATE LO	CATION	AIRCRAFT DATA	INJURIES F S H	/N	FLIGHT PURPOSE	PILOT DATA
	7/4/76 NR.JACKS TIME - 1647	ONVILLE,NC		CR- 1 0 PX- 2 0		NONCOMMERCIAL	PRIVATE, AGE 41, UNK/NR P TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT CHARLESTON,SC TYPE OF ACCIDENT COLLISION WITH	_	NTENDED DESTINATION WASHINGTON, DC			IF OPERATION Ight Normal Cruise	KATED.
	PROBABLE CAUSEIS) PILOT IN COMMAN PILOT IN COMMAN	ID - CONTINUE ID - CONTINUE ID - ATTEMPTE	D VFR FLIGHT INTO ADV D FLIGHT INTO KNOWN A D Operation Beyond E)	VERSE WEATHE	R C Ere	ONDITIONS TURBULENCE	
	SKY CONDITION UNKNOWN/NOT REP VISIBILITY AT ACC UNKNOWN/NOT REP OBSTRUCTIONS TO V UNKNOWN/NOT REP TYPE OF FLIGHT PL NONE	ORTED IDENT SITE ORTED VISION AT ACC ORTED		UN PREC TH	KNO IPI UND	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE ERSTORM WEATHER CONDITIONS	
	REMARKS- WASH SIC	MET G1 FOREC	ASTED EMBEDDED THUNDE	RSTORMSALON	IG I	NTENDED ROUTE OF FLT.	
-3714	10/9/76 BUSICM TIME - 1302	(•NC	PIPER PA-34 N15025 DAMAGE-DESTROYED			COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., Age 34, 3000 Total Hours 150 In Type, Instrument Rated.
	DEPARTURE POINT GREENVILLE.SC TYPE OF ACCIDENT TURBULENCE		NTENDED DESTINATION PHILADELPHIA.PA			IF OPERATION IGHT NORMAL CRUISE	
	WEATHER - TURBI Weather - Downe	ND - CONTINUE Ulence, Assoc Draft,UPDRAFI		THUNDERSTO	RMS		
			FLIGHT SERVICE PERSONNSIDERABLY WORSE THAN		ONE		
	SKY CONDITION OVERCAST VISIBILITY AT ACC UNKNOWN/NOT REF OBSTRUCTIONS TO V UNKNOWN/NOT REF WIND VELOCITY-KNO TO TYPE OF FLIGHT PI	PORTED VISION AT ACC PORTED NTS	IDENT SITE	UN PREC SM WINI 27	IND IPI IDW DI 0 OF	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE RECTION-DEGREES WEATHER CONDITIONS	
	IFR	_ AIN	•				

BRIEFS OF ACCIDENTS

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FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M		FLIGHT .PURPOSE		PILOT DATA	
3-3810	10/21/76 TIME - 130	CHARLOTTE,NC 0	BALLOON 1 None Damage-destroyed					NONCOMMERCIAL PLEASURE/PERSONAL T		PRIVATE, AGE 53, UNK/NF TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE	POINT	INTENDED DESTINATION								
	CHARLOTT	E,NC	LOCAL								
	TYPE OF AC	CIDENT						F OPERATION			
	COLLIDED	WITH WIRES/POI	ES			IN	FLI	IGHT NORMAL CRUISE			
	FACTOR(S)	~ UNFAVORABLE W	TED PERSON OPERATED ATR	LAR I							
	SKY CONDIT	TON			C	EIL	ING	AT ACCIDENT SITE			
	CLEAR							ITED			
		AT ACCIDENT SI	E		Ρ			TATION AT ACCIDENT S	I TE		
		R (UNLIMITED)				NO					
		NS TO VISION AT	ALCIDENT SITE		W			RECTION-DEGREES			
		ITY-KNOTS				26		WEATHER CONDITIONS			
						156	U.C.				
	10	••••				VF	0				

BRIEFS OF ACCIDENTS

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PAGE 185

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FILE	DATE	LOCATION	AIRCRAFT DATA		URTE: SI		FL IGHT PURPOSE		PILOI DATA
3-3851	SUSSEX,NJ TYPE OF ACC	DINT	PIPER PA-28 N2693T DAMAGE-DESTRDYFD INTENDED DESTINATION MYRTLE REACH+SC TER UNCONTROLLED		3 0 LAS R/ PHA	Ö F EN LET SE D	NONCOMMERCIAL PLEASURE/PERSON ROUTE STOP GH+NC F OPERATION IGHT UNCONTROLL	AL TRANSP	PRIVATE, AGE 37, 100 TOTAL HOURS, 5 IN TYPE NOT INSTRUMENT RATED.
	PILOT IN ( PILOT IN ( FACTOR(S) WEATHER - WEATHER - MISCELLANI WEATHER BRI	COMMAND - ATTEM CUMMAND - SPATI COMMAND - EXCEE LOW CEILING FOG FOG ACTS,CONDI EFING - ARIEFED	PTED OPERATION REYOND EX AL DISORIENTATION DED DESIGNED STRESS LIM TIONS - SEPARATION IN FI BY FLIGHT SERVICE PERSO T SUBSTANTIALLY CORRECT	ITS OF	AIRCI	RAF T			
	4 MILES OF	AT ACCIDENT SIT LESS S TO VISION AT ION-DEGREES	ACCIDENT SITE		61 PRE( DF TEM) 34 WIN( 10	O IPI EIZZ PERA D VE	AT ACCIDENT SIT TATION AT ACCIDE Le Ture-F Locity-Knots Flight Plan		

BRIEFS OF ACCIDENTS

PAGE 186

FILE	DATE	LOCATION	AIRCRAFT DATA	CRAFT DATA INJURIES F S M/N					PILOT DATA
					F	SM	/ N	PURPOSE	
-3400	11/16/76 M TIME - 104	NR.BLACK MOUNTAIN,NC 47	CESSNA 310 N3625D DAMAGE-DESTROYED	-	-	-		NONCOMMERCIAL BUSINESS	PRIVATE, AGE 57, 4000 TOTAL HOURS, 1796 IN Type, Instrumfnt rated
		POINT IN							
	ASHEVILI		CHARLOTTE+NC						
	TYPE OF AC	D WITH TREES			۲			F DPERATION IGHT CLIMB TO CRUISE	
	0					•••			
	PILOT IN PILOT IN FACTOR(S) TERRAIN WEATHER BA WEATHER BA WEATHER FO	N COMMAND - INADEQUAT N COMMAND - IMPROPER N COMMAND - CONTINUEC - HIGH OBSTRUCTIONS - LOW CEILING RIEFING - BRIEFED BY DRECAST - FORECAST SU	IN-FLIGHT DECISIONS VFR FLIGHT INTO AD FLIGHT SERVICE PERS	OR PL VERSE	ANN WE A	ING THE PH	R C	ONDI TIONS	·
	SKY CONDIT OVERCAST				С	EIL	ING	AT ACCIDENT SITE	
	VISIBILITY	Y AT ACCIDENT SITE			P	REC		TATION AT ACCIDENT ST	TE
	OBSTRUCTIC FOG	DNS TO VISION AT ACCI	DENT SITE			YPE		WEATHER CONDITIONS	
	TYPE OF FL	LIGHT PLAN							
			VOID RISING TRRN.MT						

- BRIEFS OF ACCIDENTS

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FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE		PILOT DATA
-3850	11/28/76 TIME - 183	OXFORD,NC 30	CESSNA 210 N360WL DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONA		COMMERCIAL, FL.INSTR., AGE 21, 644 TOTAL HOURS UNK/NR IN TYPE, INSTRU- MENT RATEO.
	NAME OF A	RPORT - DXFORD H	ENDERSON							
		POINT						2		
	TYPE OF AC	CIDENT				PHAS	E OI	F OPERATION		
	COLLISIO	DN WITH GROUND/WA	TER UNCONTROLLED			IN	FL	IGHT UNCONTROLLE	D DESCENT	
	PROBABLE (	CAUSE(S)	•							
	PILOT IM	I COMMAND - SPATI	AL DISORIENTATION							
	FACTOR(S)		•							
	WEATHER WEATHER WEATHER									
			BY WEATHER BUREAU PER	CONEL	۵v	חחט				
			T SUBSTANTIALLY CORRECT							
	SKY CONDIT	I ON				CEIL	ING	AT ACCIDENT SITE		
	OVERCAS	r ·				10	0	• • • • • • • • • • • • • • • • • • • •		
	VISIBILITY	AT ACCIDENT SIT	E			PRÉC	191	TATION AT ACCIDEN	T SITE	
	1 MILE (					RA	IN			
	ORSTRUCTIO FOG	INS TO VISION AT	ACCIDENT SITE			TEMP 60		TURE-F		
	TYPE OF WE	EATHER CONDITIONS					0F	FLIGHT PLAN		
			ERRATIC DART PLOT.LOST							

BRIEFS OF ACCIDENTS

PAGE 188

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			BRIEF	S OF ACC	IDEN	T S	*****	
FILE	DATE	LOCATION	AIRCRAFT DATA	INJI F	IR IES S M			PILOI DATA
0-0118	TIME - 1700	-	N7746M DAMAGE-DESTROYED		0			PRIVATE, AGE 47, 2415 TOTAL HOURS, 65 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE F	•	INCIPAL INTENDED DESTINATION CROSBY,ND					
	TYPE OF ACC Collision		ER UNCONTROLLED				F OPERATION IGHT OTHER	
	PILOT IN FACTOR(S) WEATHER - WEATHER - WEATHER BRI WEATHER FOI	COMMAND - ATTEMP COMMAND - CONTIN - LOW CEILING - FOG - SNOW IEFING - BRIEFED RECAST - FORECAST	TED OPERATION BEYOND E WED VFR FLIGHT INTO AD BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	VERSE WE	N · PE	R C	OND I TI ON S	
	SKY CONDIT	ION AT ACCIDENT SITE			10	00	AT ACCIDENT SITE	1 7 6
	4 MILES (				SNI TEMP	JW	TURE-F	1.1
	NONE WIND DIRECT 140	I ION-DEGREES	· ·		20 WIND 10	VE	LOCITY-KNOTS	
		ATHER CONDITIONS					FLIGHT PLAN	
		CC 4070 VED ELTCL	IT NOT RECOMMENDED.					

PAGE 189

FILE	DATE	LOCATION	AIRCRAFT NATA		S M/	N	FLIGHT PURPOSE		PILOT DATA
3-3556	A/16/76 TIME - 05	MANDAN,ND 00	CESSNA 172 N3783F Damage-destroyed		1 0	0 NC	NCOMMERCIAL		PRIVATE, AGE 47, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		POINT							
		K • NÐ	LEWISTON, MT			_			
	TYPE OF A						PERATION		
	COLLIST	UN WETH GROUND/WA	TER UNCONTROLLED		IN	FLIGH	IT UNCONTROLLED	DESCENT	
	PROBABLE	CAUSEIST							
			QUATE PREFLIGHT PREPARA				ING		
			PTED OPERATION REYOND E						
					027401				
	PILOT IN COMMAND - SPATIA FACTOR(S)								
	WEATHER	- OTHER							
	WFATHER B	RIEFING - OTHER							
	WEATHER F	ORECAST - FORECAS	ST SUBSTANTIALLY CORRECT						
	MISSING A	IRCRAFT - LATER R	ECOVERED						
	SKY CONDI	TION	,		CEILI	NG AT	ACCIDENT SITE		
	OVERCAS	т	·		250	0			
	VISIBILIT	Y AT ACCIDENT SIT	E		PRECI	PITAT	ION AT ACCIDENT	SITE	
	5 OR OV	(ER (UNLIMITED)			NON	E			
		ONS TO VISION AT	ACCIDENT SITE		=		ATHER CONDITION	s	
	UNKNOWN	I/NOT REPORTED			VER				
		LIGHT PLAN							
	NONE								
	REMARKS-	PLT ASKED FOR LOC	AL WX ONLY.FLT OVR UNLI	TERRA	IN,SKY	NYER	CAST.RCVRD 8/17	/76.	

BRIEFS OF ACCIDENTS

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PAGE 190

FILE	DATE	LOCATION	AIRCRAFT DATA				PURPOSE		PILOT DATA
3-2009	TIME - 17		PIPER PA-24 NB737P DAMAGE-DESTROYED INTENDED DESTINATION				NONCOMMERCIAL		PRIVATE, AGE 28, 316 TOTAL HOURS, 25 IN TYPE NOT INSTRUMENT RATED.
		LLE+OH							•
	TYPE OF A				PHAS	6E ()	F OPERATION		
	AIRFRAM	E FAILURE IN FLIG	нт		. 14	FL	IGHT OTHER		
	PROBABLE	CAUSE(S)		•					
	PILOT I	N COMMAND - ATTEMP	TED OPERATION BEYOND E	XPER I EN	CE/AE	111	TY LEVEL		
			UED VER FLIGHT INTO AD	VERSE W	EATHE	RC	ONDITIONS		·
	PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT								
	FACTOR(S)	- WEATHER							
			BY FLIGHT SERVICE PERS		-		N		
			SUBSTANTIALLY CORRECT		1.14 . F 4				
	SKY CONDI	TION			CEIL	ING	AT ACCIDENT SITE		
	OVERCAS	т			19	00			
	VISIBILIT	Y AT ACCIDENT SITE			PREC	191	TATION AT ACCIDEN	T SITE	
		ER(UNLIMITED)				IN			
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F								
NONE 51 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS									
		CIIUN-DEGREES			N I NU		LUCITY-KNOTS		
	250				-		FLIGHT PLAN		
	TTPE UP W	EATHER CONDITIONS					FLIGHT PLAN		
	VER				- 16				

BRIEFS OF ACCIDENTS

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FILE	DATE	LOCATION	AIRCRAFT DATA	F	S H/I	N		PILOT DATA		
3-4090	12/23/76 TIME ~ 191	NORTH ROYALTON.OH B		CR- I PX- (	0	0 0	COMMERCIAL NIR TAXI-CARGO	COMMERCIAL, FL.INSTR., AGE 50, 1107A TOTAL HOURS, 1000 IN TYPE, INSTRUMENT RATED.		
		H CIDENT AILURE OR MALFUNCTI WITH TREES	NTENDED DESTINATIO CLEVELAND+OH DN		LAN	DING	OPERATION 5 INITIAL APPROACH 5 LEVEL OFF/TOUCHD			
	PILOT IN PILOT IN MISCELLA MISCELLA MISCELLA FACTOR(S)	- COMMAND - ATTEMPTE COMMAND - IMPROPER NEOUS ACTS,CONDITIO NEOUS ACTS,CONDITIO NEOUS ACTS,CONDITIO - CONDITIONS CONDUC	OPERATION OF POWE NS - ANTI-ICING/DE NS - ICE-CARBURETO NS - ICE INDUCTION	RPLANT & F Icing Equi R	OWERPI	LANT IMF	CONTROLS	/OR FAILED TO USE		
	WEATHER MISCELLA PERSONNE WEATHER BR WEATHER FO		O OR MORE Inadequat ED CT	ENGIN IE MAII	ES	N				
	SKY CONDIT						AT ACCIDENT SITE			
	1/4 MILE Orstructio	' AT ACCIDENT SITE Or less INS to vision at Acc	IDENT SITE	500 PRECIPITATION AT ACCIDENT SITE SNOW TEMPERATURE-F						
		SNUW TION-DEGREES				VELC	CITY-KNOTS			
	300 Type of We Ifr	ATHER CONDITIONS		24 Type of flight plan Ifr						
		ARB AIR HEATER MOD	KIT NOT INSTALLED.	OPEN CRACI			S OF CARB HEAT SHR	OUOS.BOTH ENGS.		
				PAGE	92					

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BRIEFS OF ACCIDENTS

BRIEFS OF ACCIDENTS											
FILE	DATE	LOCATION	AIRCRAFT DATA		URIE		FLIGHT PÜRPOSE		PILOT DATA		
3-2404	3/11/76 N TIME - 1840	R.BOSWELL.OK 6	PIPER PA-28R N33767 DAMAGE-DESTRNYEN				NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	STUDENT, AGE 29, 67 TOT Hours, All IN Type, Not Instrument rated.		
	DEPARTURE I		INTENDED DESTINATION PARIS,TX								
	ABILENE										
	TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE IN FLIGHT IN FLIGHT										
	AIRFRAME FAILURE IN FLIGHT IN FLIGHT OTHER										
	MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE FACTOR(S) WEATHER - THUNDERSTORM ACTIVITY MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - FORECAST SURSTANTIALLY CORRECT										
	MISCELLAR WEATHER BR	NEGUS ACTS.CONDIT IEFING - NO RECOR	D OF BRIEFING RECEIVED	Тент							
	NISCELLAN WEATHER BR WEATHER FOI SKY CONDIT	NEDUS ACTS, CONDIT IEFING - ND RECOR Recast - Forecast	D OF BRIEFING RECEIVED	_ І СНТ			AT ACCIDENT SITE				
	NISCELLAN WEATHER BR WEATHER FOI SKY CONDIT OVERCAST	NEGUS ACTS.CONDIT IEFING - NO RECOR Recast - Forecast ION	D OF BRIEFING RECEIVED SUBSTANTIALLY CORRECT	LGHT	3	00					
	MISCELLAN WEATHER BR WEATHER FOI SKY CONDIT OVERCAST VISIBILITY	NEGUS ACTS, CONDIT IEFING - NO RECOR RECAST - FORECAST ION AT ACCIDENT SITE	D OF BRIEFING RECEIVED SUBSTANTIALLY CORRECT	<u>. I GHT</u>	3 PRE	00 1 P I	AT ACCIDENT SITE TATION AT ACCIDENT S	S I TE			
	MISCELLAN WEATHER BR WEATHER FOI SKY CONDIT OVERCAST VISIBILITY 5 OR OVE	NEGUS ACTS, CONDIT IEFING - NO RECAR RECAST - FORECAST ION AT ACCIDENT SITE R(UNLIMITED)	D OF BRIEFING RECEIVED SURSTANTIALLY CORRECT	<u>- I GHT</u>	3 PRE	00 1 P I 1 N E	TATION AT ACCIDENT S	S I TE			
	MISCELLAN WEATHER BR WEATHER FOI SKY CONDIT OVERCAST VISIBILITY 5 OR OVE OBSTRUCTION	NEGUS ACTS, CONDIT IEFING - NO RECOR RECAST - FORECAST ION AT ACCIDENT SITE	D OF BRIEFING RECEIVED SURSTANTIALLY CORRECT	_ І GHT	3 PRE N TEM	DO TPT DNE PERA		S I TE			
	MISCELLAN WEATHER BR WEATHER FOU SKY CONDIT OVERCAST VISIBILITY 5 OR OVE OBSTRUCTION NONE	NEGUS ACTS, CONDIT IEFING - NO RECAR RECAST - FORECAST ION AT ACCIDENT SITE R(UNLIMITED)	D OF BRIEFING RECEIVED SURSTANTIALLY CORRECT	_ 1 GHT	3 PRE NI TEMI 5	OO IPI INE PERA	TATION AT ACCIDENT S	S I TE			
	NISCELLAN WEATHER BR WEATHER FOI SKY CONDIT OVERCAST VISIBILITY 5 OR OVE OBSTRUCTION NONE WIND DIRECT 190	NEGUS ACTS, CONDIT IEFING - NO RECAR RECAST - FORECAST ION AT ACCIDENT SITE R(UNLIMITED) NS TO VISION AT A TION-DEGREES	D OF BRIEFING RECEIVED SURSTANTIALLY CORRECT	_ 1 GHT	3 PRE NI TEMI 5 WINI 1	DO IPI INE PERA D VE	TATION AT ACCIDENT S TURE-F LOCITY-KNOTS	S I TE			
	NISCELLAN WEATHER BR WEATHER FOI SKY CONDIT OVERCAST VISIBILITY 5 OR OVE OBSTRUCTION NONE WIND DIRECT 190	NEGUS ACTS, CONDIT IEFING - NO RECAR RECAST - FORECAST ION AT ACCIDENT SITE R(UNLIMITED) NS TO VISION AT A	D OF BRIEFING RECEIVED SURSTANTIALLY CORRECT	_ 1 GHT	3 PRE NI TEMI 5 WINI 1 TYPI	DO IPI INE PERA D VE	TATION AT ACCIDENT S TURE-F	S I TE			

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FILE	DATE	LOCATION	AIRCRAFT DATA	1		S M/H	1	FLIGHT PURPOSE		PILOT DATA				
	3/11/76 NA TIME - 1529	ALVA.OK	PIPER PA-24 N16MD DAMAGE-DESTROYED			0 0	NON C	ICOMMERCIAL		COMMERCIAL, AGE 45, 650 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.				
	DEPARTURE A		INTENDED DESTIMATION ALBUQUERQUE, NM											
	TYPE OF ACC Stall SF				P			PERATION I OTHER						
	PROBABLE CA		D TO OBTAIN/MAINTAIN F	I VINC		•								
	FACTOR(S) WEATHER -	- TURAULENCE, AS	SOCIATED W/CLOUDS AND/				MS							
	WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE													
	WEATHER FOR	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT												
	SKY CONDITI	ON			C	E1L14		ACCIDENT SITE						
		AT ACCIDENT SIT	E		P		- I TATI	ION AT ACCIDEN	I SI TE					
	OBSTRUCTION BLOWING (	S TO VISION AT	ACCIDENT SITE		W	IND 1 240		TION-DEGREES						
	WIND VELOCI 35	TY-KNOTS			1	YPE (	DF WEA	THER CONDITION	IS					
	TYPE OF FLI	GHT PLAN												
	FIRE AFTER	INPACT												

BRIEFS OF ACCIDENTS

PAGE 194

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			ARIEF									
FILE	_	LOCATION	AIRCRAFT DATA	1	NJUR F	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA			
	5/12/76 TIME - 16	ARDHORE + OK		CR-	1	0	0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 26, 213 Total Hours, UNK/NR IN Type, Instrument Rated.			
	NAME OF A	IRPORT - DOWNTOWN										
	DEPARTURE	-	INTENDED DESTINATION									
	AUMIE'L		COFFEYVILLE.KS	EYVILLE,KS								
	TYPE OF A					F OPERATION						
	COLLISION WITH GROUND/WATER CONTROLLED LANDING FINAL APPROACH											
	PROBABLE CAUSE(S)											
	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING											
	PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS											
	FACTOR(S)											
	WEATHER - RAIN											
		L - HAIL										
		- UNFAVORABLE WIN										
		- THUNDERSTORM AC										
			AY FLIGHT SERVICE PERS	DNNEL	<b>,</b> BY	RA	010					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT											
	EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT											
		A	DVERSE/UNFAVORABLE WEA	THER								
	SKY CONDI	ITION			C	EIL	ING	AT ACCIDENT SITE	·			
	OBSCURA	TION				10	D					
		Y AT ACCIDENT SITE	-		F			TATION AT ACCIDENT S	I TE			
		E OR LESS						THUNDER'S TORM				
	NONE	IONS TO VISION AT A	CCIDENT SITE	RELATIVE BEARING OF WIND RIGHT QUARTERING TAIL WIND 203-247 DEGREES								
	WIND DIRE 315	ECTION-DEGREES			•	11ND 45	٧E	LOCITY-KNOTS				
		EATHER CONDITIONS			1			FLIGHT PLAN				
		SEVERE THUNDERSTOR	ACTIVITY ENCOUNTERED		INAL			ACH.HATL RAIN.WINDS	ESTIMATED 45-50KTS			

FILE		AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
-3437	9/18/76 NR.EAGLETOWN.OK TIME - 1406 DEPARTURE POINT				PRIVATE, AGE 46, 1054 Total Hours, 29 in Type, Not instrument rated.
	LITTLE ROCK,AR Type of accident Collision with ground/	FORT WORTH, TX WATER UNCONTROLLED		OPERATION	ESCENT
	PROBABLE CAUSE(S) PILOT IN COMMAND - CON PILOT IN COMMAND - SPA FACTOR(S)	TINUED VER FLIGHT INTO ADV TIAL DISORIENTATION	VERSE WEATHER CO	INDITIONS	
	WEATHER - THUNDERSTORM WEATHER BRIEFING - BRIEF	ROPER IN-FLIGHT DECISIONS ACTIVITY ED BY FLIGHT SERVICE PERSI AST SUBSTANTIALLY CORRECT			
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT S UNKNOWN/NOT REPORTED OBSTRUCTIONS TO'VISION A HAZE TYPE OF FLIGHT PLAN VFR		UNKNO PRECIPI RAIN,	AT ACCIDENT SITE IN/NOT REPORTED TATION AT ACCIDENT S THUNDERSTORM WEATHER CONDITIONS	1 TE
-3109	9/26/76 GREENFIELD.OK TIME - 0545	N55481 Damage-destroyed		NDNCOMMERCIAL PLEASURE/PERSONAL T	PRIVATE, AGE 2], 69 TOTA Ransp Hours, 35 in type, not Instrument rated.
	DEPARTURE POINT WEATHERFORD,OK Type of accident Collision with ground/	INTENDED DESTINATION Enid.ok Water Uncontrolled		OPERATION IGHT UNCONTROLLED D	ESCENT
	PROBARLE CAUSE(S) PILOT IN COMMAND - SPA PILOT IN COMMAND - IMP FACTOR(S)	TIAL DISORIENTATION ROPER IN-FLIGHT DECISIONS	NR PLANNING		
	PILOT IN COMMAND - INA MISCELLANEOUS ACTS.CON WEATHER - THUNDERSTORM	CORD OF BRIEFING RECEIVED	TION AND/OR PLA	IN ENG	
	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT S	ITE	UNLIM PRECIPI	FATION AT ACCIDENT S	ITE
	5 OR OVER(UNLIMITED) Obstructions to vision A None	T ACCIDENT SITE	THUNDI TEMPERA 72	ERSTORM TURE-F	
	TYPE OF WEATHER CONDITIO	INS		FLIGHT PLAN	

BRIEFS OF ACCIDENTS

PAGE 196

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FILE	DATE LOCAT		F S M/N	PURPOSE	PILOT DATA								
3-0844	TIME - 0607	NT CMP,OR CESSNA 337C NI234U DAMAGE-DESTROYI	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 45, 898 TOTAL HOURS, 28 IN TYPE INSTRUMENT RATED.								
	DEPARTURE POINT PORTLAND.OR	INTENDED DESTINAT	ION IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII										
	TYPE OF ACCIDENT	RAWL INS . WY		OF OPERATION									
	STALL SPIN			LIGHT CLIMB TO CRUIS	SE								
	PROBABLE CAUSE(S)												
	PILOT IN COMMAND - EXERCISED PROR JUDGMENT												
	PILOT IN COMMAND - SPATIAL DISORIENTATION												
	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED												
	FACTOR(S) UEATHER _ ICINE CONDITIONS_INCLUDES SIEET EREETING RAIN ETC												
		WEATHER - ICING CONDITIONS-INCLUDES SLFET,FREEZING RAIN,ETC. MISCELLANEOUS ACTS.CONDITIONS - AIRFRAME ICE											
	MISCELLANEINS ACTS, CUNDITIONS - AIRFRAME ICE Weather Rriefing - Briefed av Flight Service Personnel, by Phone												
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT												
	SKY CONDITION		CEILIN	G AT ACCIDENT SITE									
	OVERCAST		1300										
	OVERCAST VISIBILITY AT ACCIDE		I 300 PRECIP		SITE								
	OVERCAST VISIBILITY AT ACCIDE 5 OR OVER(UNLIMITE	0)	1300 PRECIP NONE	ITATION AT ACCIDENT	SITE								
	OVERCAST VISIBILITY AT ACCIDE 5 OR OVER(UNLIMITE ORSTRUCTIONS TO VISI	0)	I 300 PREC I P NONE TEMPER		SI TE								
	OVERCAST VISIBILITY AT ACCIDE 5 OR OVER(UNLIMITE	D) ION AT ACCIDENT SITE	I 300 PREC I P NONE TEMPER 42	ITATION AT ACCIDENT	SI TE								
·	OVERCAST VISIBILITY AT ACCIDE 5 OR OVER (UNLIMITE ORSTRUCTIONS TO VISI NONE	D) ION AT ACCIDENT SITE	I 300 PREC I P NONE TEMPER 42	ITATION AT ACCIDENT	SI TE								

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FILF		LOCATION	AIRCRAFT DAT.	A IV	ijur i F. S	IES SM/	FLIGHT N PURPOSE		PILOT DATA		
	4/10/76 TIME - 1	NR.SWEET HOME.OR 920 E POINT D.OR		CR PX- FD	1 0	0	O NONCOMMERCIAL O PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 34, 121 TOTAL HOURS, 46 IN TYPE NUT INSTRUMENT RATED,		
	STALL PROBABLE PILOT PILOT FACTOR(S PILOT WEATHER WEATHER WEATHER WEATHER WEATHER WEATHER WEATHER WEATHER SING OBSCUR VISIBILI ZERO	SPIN CAUSF(S) IN COMMAND - CONTI IN COMMAND - FAILE ) IN COMMAND - BECAM R - LOW CEILING R - RAIN R - FOG N - HIGH OBSTRUCTI BRIEFING - BRIEFED FORECAST - FORECAS AIRCRAFT - LATER R ITION ATION TY AT ACCIDENT SIT	BY FLIGHT SERVICE T SUBSTANTIALLY COR ECOVERED E	) ADVERSE N FLYING S	SPEED						
	FOG TYPE OF NONE	IONS TO VISION AT Flight plan Recovery date 4/2		ÉLT NOT (					AL PANEL INST.		
	FOG TYPE OF NONE	FLIGHT PLAN			ECO	ммел	IDED. ACFT EQUIPPED WI		AL PANEL INST.		
	FOG TYPE OF NONE	FLIGHT PLAN		FLT NOT O	ECO	ммел			AL PANEL INST.		
	FOG TYPE OF NONE	FLIGHT PLAN			ECO	ммел			AL PANEL INST.		
	FOG TYPE OF NONE	FLIGHT PLAN		PAGE	ECO	ммел			AL PANEL INST.		
	FOG TYPE OF NONE	FLIGHT PLAN		PAGE	ECO	ммел			AL PANEL INST.		
	FOG TYPE OF NONE	FLIGHT PLAN		PAGE	ECO	ммел			AL PANEL INST.		
	FOG TYPE OF NONE	FLIGHT PLAN		PAGE	ECO	ммел			AL PANEL INST.		
	FOG TYPE OF NONE	FLIGHT PLAN		PAGE	ECO	ммел			AL PANEL INST.		
	FOG TYPE OF NONE	FLIGHT PLAN		PAGE	ECO	ммел			AL PANEL INST.		

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA			IES 5 m/h		FLIGHT . PURPOSE	•	PILOJ DATA
3-1348	5/13/76 TIME - 17	MT.JEFFERSON.OR 05	PIPER PA-28R N3956T DAMAGE-DESTROYED					COMMERCIAL ASURE/PERSONA	L TRANSP	PRIVATE, AGE 49, 2382 Total Hours, 80 in Typf Not instrument rated.
	DEPARTURE		INTENDED DESTINATION							
	BEND, OR		MCMINNVILLE+OR							
	TYPE OF A	ON WITH GROUND/WATE						ERATION Normal Cruis		
	FACTOR(S) WEATHER TERRAIN	N COMMAND - IMPROPE - DOWNDRAFT,UPDRAF - HIGH OBSTRUCTION	S	OR PL	ANNI	ING				
	-		OF BRIEFING RECEIVED SUBSTANTIALLY CORRECT							
	SKY CONDI	TION			CE		NG AT A	CCIDENT SITE		
	CLEAR		•			UNL	INITED			
		Y AT ACCIDENT SITE ER(UNLIMITED)				EC I P		IN AT ACCIDEN	T SITE	
		ONS TO VISION AT AC	CIDENT SITE			PE C VFR		THER' CONDITION	15	
		LIGHT PLAN								
		FLYING IN CLOSE PRO	XINETY TO SNOW COVERED	MTN.		HED	AT 740	NOFT AFTER REA		ENTERING DNDRAFT.

BRIEFS OF ACCIDENTS

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REMARKS- FLYING IN CLOSE PROXIMITY TO SNOW COVERED WTN.CRASHED AT 7400FT AFTER REPORTEDLY ENTERING DNDRAFT.

FILE			AIRCRAFT DATA	ļ	NJUR F	S M/	N			PILOT DATA			
		R.MEDFORD.OR	CESSNA 170	CR-		0	0	NONCOMMERCIAL					
	NAME OF AI												
			INTENDED DESTINATION										
	MEDFORD,0		ARLINGTON, WA										
	STALL	LIVENT		PHASE OF OPERATION TAKEOFF, INITIAL CLIMB									
	SIALL IARCHEE INTIAL LLIND												
	PROBABLE CAUSE(S)												
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING												
	PILOT IN COMMAND - FAILED TO ABORT TAKEOFF Dilot in command - failed to solow approved procedures directives fic												
	PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCÉDURES,DIRECTIVES,ETC. PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED												
	FACTOR(S)				3120	0							
		- HIGH DENSITY AL	TITUDE										
	WEATHER BR	IEFING - BRIEFED	BY WEATHER BUREAU PERS	SONEL.	BY	PHON	E						
	WEATHER FO	RECAST - FORECAST	SUBSTANTIALLY CORRECT	•									
	SKY CONDIT	1 ON			c	EILI	NG						
	BROKEN/L	OWER SCATTERED				140	00						
		AT ACCIDENT SITE			P			ATION AT ACCIDENT	SITE				
		R (UNLIMITED)			_	NOM							
	DBSTRUCTIO	NS TO VISION AT A	CCIDENT SITE		1	EMPE 79	RAT	IURE-F					
		TION-DEGREES					VE1	OCITY-KNOTS					
	320	I TOW-DEGKEE2				9	VCL	00111-00113					
		ATHER CONDITIONS			1	-	OF	FLIGHT PLAN					
	VFR NONE												
	FIRE AFTER	INDACT	•										

BRIEFS OF ACCIDENTS

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FILE	DATE LOCAT	IDN AIRCRAFT DATA		URIE		FLIGHT PURPOSE	PILOT DATA			
3-2555	8/11/76 PORTLAND, TIME - 0716					NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 34, 437 Total Hours, 287 in Type, Instrument Rated.			
	NAME OF AIRPORT - PO									
	DEPARTURE POINT	INTENDED DESTINATION				• • •				
	TWISP,WA PORTLAND.OR TYPE OF ACCIDENT PHASE OF OPERATION									
	COLLIDED WITH WIR	ES/POLES				IGHT DESCENDING				
	WEATHER - LOW CEILING WEATHER - FOG AIRPORTS/AIRWAYS/FACILITIES - AIRPORT FACILITIES OTHER WEATHER ARIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT									
	SKY CONDITION OVERCAST					S AT ACCIDENT SITE				
					00					
	VISIBILITY AT ACCIDE 2 MILES OR LESS	NT SITE			CIP: DNE	TATION AT ACCIDENT SI	ſĔ			
	VISIBILITY AT ACCIDE			N	DNE	TATION AT ACCIDENT SI ATURE-F	TE			
	VISIBILITY AT ACCIDE 2 MILES OR LESS OBSTRUCTIONS TO VISI	ION AT ACCIDENT SITE		NI TEM 51	DNE PER 9 D VI		TE			

BRIEFS OF ACCIDENTS

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BRIEFS OF ACCIDENTS

					S OF ACCIDENTS								
FILF	DATE	LOCATION	AIRCRAFT DATA	1	N JUR F	IES S M/	N	FLIGHT PURPOSE	PILOT DATA				
		NR.MCKENZIE BRDG.OR (/NR		CR-	2	0	0	NONCOMMERCIAL	PRIVATE, AGE 50, 2300 P TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.				
		GROVE .OR	LOCAL					·					
	TYPE OF AC Collider	CIDENT ) WITH TREES			P			OPERATION IGHT OTHER					
	PROBABLE ( Pilot in	OR P		ING									
	MISCELLA FACTORIS)												
		- DOWNDRAFT, UPDRAF - HIGH OBSTRUCTION											
	SKY CONDIT CLEAR	r I ON			C			AT ACCIDENT SITE					
r. H		AT ACCIDENT SITE			UNLIMITED PRECIPITATION AT ACCIDENT SITE								
	OBSTRUCTIC	ER(UNLIMITED) DNS TO VISION AT AC	CIDENT SITE		NONE TEMPERATURE-F								
		NDNE WIND DIRECTION-DEGREES					57 WIND VELOCITY-KNOTS 7						
		ATHER CONDITIONS						FLIGHT PLAN					
	REMARKS- P	PLT EXCUTO DWNWND T	HRN LOST ALT										
				PAGE									
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		ARIEF AIRCRAFT DATA							 P1101 DATA
				F	SM	/N	PURPOSE		
11/9/76 NI TIME - 175	R.PENDLETON, OR	DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL		PRIVATE, AGE 41, 196 TOTAL HOURS, 101 IN TYPE, NOT INSTRUMENT RATED.
		INTENDED DESTINATION							
	E.WA								
TYPE OF AC	CIDENT			F	HAS	E 0	F OPERATION		
COLLISIO	N WITH GROUND/WAT	ER UNCONTROLLED			ΙN	FL	IGHT UNCONTROLLED	DESCENT	ſ
PILOT IN FACTOR(S) PILOT IN WEATHER WEATHER WEATHER FO	COMMAND - CONTINU COMMAND - SPATIA COMMAND - ATTEMP - LOW CEILING - FOG IEFING - BRIEFED U RECAST - FORECAST	JED VFR FLIGHT INTO ADV L DISORIENTATION TED OPERATION BEYOND EJ BY FLIGHT SERVICE PFRSG SUBSTANTIALLY CORRECT	(PER I E	NC E	-/АВ / рн:	I L I DNE	IY LEVEL		
SKY CONDIT	-			0		-	AT ACCIDENT SITE		
OVERCAST VISIBILITY 4 MILES I	AT ACCIDENT SITE			f	90 PREC NO	IPI	TATION AT ACCIDENT	SITE	
OBSTRUCT10 FOG	NS TO VISION AT A	CCIDENT SITE		1	TEMP 48	ERA	TURE-F		
WIND DIREC 190	T I ON-DEGREES			٠	IIND 4	VE	LOCITY-KNOTS		
	ATHER CONDITIONS			١	IYPE NO		FLIGHT PLAN		

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FILE			AIRCRAFT DATA .	E.	S M/N	PURPOSE		PILOT DATA
3-3942	11/25/76 NI TIME - 034 DEPARTURE I AURORA, OF TYPE OF ACC	R•KIMBERLY•OR 7 POINT R	PIPER PA-28R N15634 DAMAGE-DESTROYED INTENDED DESTINATION JOHN DAY+OR	CR- 1 PX- 3	0 0 0 0	NONCOMMERCIAL		PRIVATE, AGE 22, 101 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTORIS) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
	SKY CONDITION OVERCAST VISIAILITY AT ACCIDENT SITE INKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED WIND VELOCITY-KNOTS 5 TYPE OF FLIGHT PLAN VFR			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED WIND DIRECTION-DEGREES 30 TYPE OF WEATHER CONDITIONS VFR				

BRIEFS OF ACCIDENTS

PAGE 204

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FILE	DATE	LOCATION	AIRCRAFT DATA		JUR 1 E F S		FI Pi	LIGHT IRPOSE	PILOT DATA
3-0122	2/18/76 TIME - 134		PIPER PA-18A N6970D DAMAGE-DESTROYED				MISCE TEST	ELLANEOUS	ATP,FLIGHT INSTR., AGE 32, 4900 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
	DEPARTURE	POINT	INTENDED DESTINATION						
	HARRISB	URG.PA	LOCAL						
	TYPE OF A	CLIDENT	•		PHA	SE (	F OPER	RATION	
	COLLIDE								
	WEATHER WEATHER BI		RECEIVED-METHOD UNKNO NOT REPORTED	WN		_			
	SKY CONDI						AT AC	COIDENT SITE	
		NOT REPORTED				200			
		Y AT ACCIDENT SITE	•				TATION	N AT ACCIDENT SITE	
		OR LESS				NNE		-	
	FOG	DNS TO VISION AT A	LUIDENI SITE		164		TURE-F	<b>-</b>	
	WIND VELO	C Ι Τ Υ-ΚΝΩΤ S			TYP	E Of	WEATH	HER CONDITIONS	
	CALM				v	FR			
	TYPE OF F	LIGHT PLAN							
	NONE								

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FILE			AIRCRAFT DATA	F S M/N		PILOT DATA
	2/22/76 FRA TIME - 0213 OFPARTURE PUIN	CKVILLE,PA	N19165 DAMAGE-DESTROYED INTENDED DESTINATION	CR- 0 1 0	NONCOMMERCIAL	PRIVATE, AGE 22, 70 TOTAL ANSP HOURS, 67 IN TYPE, NOT INSTRUMENT RATED.
	WILLIAMSPORT Type of Accide Collision Wi	NT	ROBINSVILLE.NJ TER CONTROLLED		IF OPERATION IGHT OTHER	
	PILOT-ATMTO FACTOR(S) WEATHER - LO WEATHER - RA WEATHER - FO WEATHER BRIEFI	MAND - CONTIN VFR FLT AT AL W CEILING IN G NG - BRIEFED	NUED VER FLIGHT INTO ADV T INSUE TO CLR ORST TRR BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	<b>IN</b>		
	SKY CONDITION UNKNOWN/NOT				S AT ACCIDENT SITE WW/NGT REPORTED	
	VISIBILITY AT UNKNOWN/NOT OBSTRUCTIONS T	ACCIDENT SITE REPORTED		PRECIPI RAIN	TATION AT ACCIDENT SE	TE
	FOG TYPE OF FLIGHT VFR REMARKS- STRUC		IAN STRIP OF HWY.	IFR		
3-0650	3/4/76 REA Time - 1208	DING.PA	AERD COMDR 560E N3842C DAMAGE-DESTROYED		NONCOMMERCIAL BUSINESS	STUDENT, AGE 51, 2850 Total Hours, 107 in Type, Instrument rated.
	OFPARTURE POIN ALBANY,NY	т	INTENDED DESTINATION READING.PA			
	TYPE OF ACCIDE COLLISION WI		TER CONTROLLED		NF NPERATION Ing Final Approach	
	FACTOR(S)	MAND - IMPROF	PER IFR OPERATION			
		IG NG - BRIEFED	AY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	NNEL, BY PHONE	E	
	SKY CONDITION OVERCAST			CEILING 1100	S AT ACCIDENT SITE	
	VISIBILITY AT 3 MILES OR L		5	PRECIPI NONE	ITATION AT ACCIDENT SI	TE
	OBSTRUCTIONS T FOG TYPE OF FLIGHT IFR		ACCIDENT SITE	TYPE OF IFR	WEATHER CONDITIONS	
		SITE 3.6 MI	SOUTH RDG LOM.ACFT CLEA		1 RWY 36.	

BRIFFS OF ACCIDENTS

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1115	DATE L	OCATION	AIRCRAFT DATA	-	F	S M/	'N	PURPOSE			PILOT DATA
3-0717	5/1/76 HILLT TIME - 1014	OWN,PA	CESSNA 182	CR-	1	0	0 N		AL		PRIVATE, AGE 46, 1242 TOTAL HOURS, UNK/NR IN Type, NOT INSTRUMENT RATED.
	NAME OF AIRPORT										
			INTENDED DESTINATION		Ľ						
	DOYLESTOWN.PA RETURN BALLY.PA TYPE OF ACCIDENT PHASE OF OPERATION										
	COLLIDED WITH WIRES/POLES IN FLIGHT NORMAL CRUISE										
	PILOT IN COMMA PILOT IN COMMA PILOT IN COMMA PILOT-ATHTD VF FACTOR(S) WEATHER - LOW TERRAIN - HIGH	TION A CTS ON N	ND/O	NR P	LANN	ING					
	WEATHER FORECAST		OF BRIEFING RECEIVED OT REPORTED								
					C			T ACCIDENT			
	WEATHER FORECAST SKY CONDITION OBSCURATION VISIBILITY AT AC 1/4 MILE OR LE	- UNKNOWN/N CIDENT SITE	NT REPORTED		PF	UNK RECI RAI	NDWN PITA N	/NOT REPOR TION AT AC	TED	S I TE	
	WEATHER FORECAST Sky condition Obscuration Visibility at ac	- UNKNOWN/N CIDENT SITE	NT REPORTED	I	PF Te	UNK RECI RAI EMPE 55	NDWN PITA N RATU	/NOT REPOR TION AT AC RE-F	TED CIDENT	S I TE	
	WEATHER FORECAST SKY CONDITION OBSCURATION VISIBILITY AT AC 1/4 MILE OR LE OBSTRUCTIONS TO	- UNKNOWN/N CIDENT SITE SS VISION AT AC	NT REPORTED	I	PF Te	UNK RECI RAI EMPE 55	NDWN PITA N Ratu OF F	/NOT REPOR TION AT AC	TED CIDENT	S I TE	

## PAGE 207

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FILE	DATE LOCATION		F S M/N	PURPOSE									
-	5/19/76 MARKLESBURG,PA TIME - 1040	CESSNA 172 N56F DAMAGE-DESTROYED	CR- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL	PRI TRANSP TOT	VATE, AGE 51. Al Hours, Unk/ E, Not Instrum	361 'NR IM						
		DEPARTURE POINT INTENDED DESTINATION TOUGHKENAMON, PA PITTSBURG, PA											
	TYPE OF ACCIDENT	PTTISBURG.PA		F OPERATION									
	COLLISION WITH GROUND/WATER	UNCONTROLLED		IGHI OTHER									
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING												
	PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE												
	FACTOR(S)	FACTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.											
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL. BY PHONE												
	WEATHER BRIEFING - DRIEFED DT FLIGHT SERVICE PERSONNEL, DT PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT												
	SKY CONDITION			AT ACCIDENT SITE									
	BROKEN VISIBILITY AT ACCIDENT SITE		3000	TATION AT ACCIDENT	ST TE								
	5 OR OVER (INLIMITED)			SHOWERS	3110								
	OBSTRUCTIONS TO VISION AT ACC	IDENT SITE	TEMPERA										
	NONE		39										
	WIND DIRECTION-DEGREES			LOCITY-KNOTS									
	TYPE OF WEATHER CONDITIONS			FLIGHT PLAN									
			VFR										
	VFR		FIRE AFTER IMPACT										
			VEA										

BRIEFS OF ACCIDENTS

PAGE 20A

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FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M/				PILOT DATA	
3-2382	TIME - 1705	IEWVILLE,PA	PIPER PA-23 N13991 DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 48, 468 Total Hours, 55 in type Not instrument rated.	
	DEPARTURE PC INDIANAPOL		INTENDED DESTINATION PITTSTOWN,NJ								
	TYPE OF ACCI		11131044443	PHASE OF OPERATION							
	TURBULENCE			IN FLIGHT OTHER							
	AIRFRAME F	AIRFRAME FAILURE IN FLIGHT IN FLIGHT OTHER									
	WEATHER - PILOT IN ( FACTOR(S) WEATHER - MISCELLANE WEATHER BRIE WEATHER FORE	CONTR	0L <b>\$</b>								
	SKY CONDITIC	IN			C			AT ACCIDENT SITE WN/NOT REPORTED			
	VISIBILITY A	AT ACCIDENT SIT	E		P	RECI	ΡI	TATION AT ACCIDENT THUNDERSTORM	S I TĘ		
		ACCIDENT SITE		T	YPE IFR		WEATHER CONDITION	S			
	UNKNOWN/NO										
	UNKNOWN/NO Type of flig Ifr	HT PLAN									

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJURTE F S	M/N	FLIGHT PURPOSE		PILOT DATA
	8/4/76 TIME - 1	NEWBURG .PA	CESSNA 195 N193C DAMAGE-DESTROYED	CR- 1 (	0	NONCOMMERCIAL		AIRLINE TRANSPORT, AGE 43, 13151 TOTAL HOURS, 157 IN TYPE, INSTRUMENT RATED.
			STRIP INTENDED OFSTINATION WASHINGTON,DC	UI PH4	IKNOV SE A	ROUTE STOP N/NOT REPORTED OF OPERATION OFF INITIAL CLIMB	, · , ·	
	PILOT		TURE LIFT-OFF D TO OBTAIN/MAINTAIN FLY	ING SPEED				
	PILOT MISCEL MISCEL WEATHE WEATHER	IN COMMAND - PHYSI LANEOUS ACTS.CONDI LANEOUS ACTS.CONDI R - HIGH TEMPERATU	TIONS - ALCOHOLIC IMPAIR Tions - Downwind Re RD of Briefing Received	MENT OF EF	FICI	ENCY AND JUDGMENT		
		TY AT ACCIDENT SIT	£	PRE	INL IN CIPI	G AT ACCIDENT SITE MITED ITATION AT ACCIDENT	S I TE	
	OBSTRUCT NONE Type of	VER(UNLIMITED) IONS TO VISION AT Flight Plan	ACCIDENT SITE	TYF	IONE PE OF /FR	WEATHER CONDITIONS		
		ER IMPACT BLOOD ALCOHOL LVL	95 MG PCT.AMACO-LEAD FF	EE AUTOMO	IVE	FUEL USED.		
				Page 210				

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BRIEFS OF ACCIDENTS

F 11. E	DATE	LOCATION	AIRCRAFT NATA					FLIGHT PURPOSE		PILOT DATA	
3-3189	10/1/76 TIME - 074		BEECH E55 N4055S DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TR		PRIVATE, AGE 53, 1642 TOTAL HOURS, 203 IN TYPE, INSTRUMENT RATED.	
	NAME OF AIRPORT - BRADFORD REGIONAL										
	DEPARTURE		INTENDED DESTINATION								
	BRADFORD	• • • •	BRUNSWICK+GA.				~	005047104			
	TYPE OF ACCIDENT PHASE OF OPFRATION COLLIDED WITH WIRES/POLES TAKEOFF INITIAL CLIMB										
	PILOT IN PILOT IN FACTOR(S) WEATHER TERRAIN WEATHER BR	PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - IMPROPER IFR OPFRATION FACTORIS) WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON									
	SKY CONDIT		SUBSTANTIALLY CORRECT		с	EILI	NG	AT ACCIDENT SITE			
	PARTIAL	ORSCURATION				UNL	M ]	TED			
		AT ACCIDENT SITE OR LESS		PRECIPITATION AT ACCIDENT SITE NONE							
	1/4.016	OBSTRUCTIONS TO VISION AT ACCIDENT SITE						URE-F			
		INS TO VISION AT A	CCIDENT SITE		'	39					
	OBSTRUCTIO	• · ·	CCIDENT SITE		T	39	٦F	WEATHER CONDITIONS			
	OBSTRUCTIO FOG WIND VELOC	JTY-KNOTS	CCIDENT SITE		T	39 VPE	٦F	WEATHER CONDITIONS			

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FILE	DATE	LOCATION	AIRCRAFT DATA		JUR TE		PURPOSE		PILOT DATA	
3-2790	10/14/76 TIME - 0915	RWINNA.PA	AERONCA 15AC N1269H DAMAGE-SURSTANTIAL				NONCOMMERCIAL	. TRANSP	PRIVATE® AGE 65, 4000 Total Hours, UNK/NR IN Type, NOT INSTRUMENT RATED.	
	NAME OF AIR DEPARTURE P MANVILLE, Type of Acc Stall SP									
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS									
	SKY CONDITI	NO		CEILING AT ACCIDENT SITE						
		AT ACCIDENT SITE (UNLIMITED)	•		PRE					
	OBSTRUCTION NONE	S TO VISION AT A	ACCIDENT SITE	TEMPERATURE-F 52						
	WIND DIRECT 300	ION-DEGREES		WIND VELOCITY-KNOTS 25						
	TYPE OF WEA VFR	THER CONDITIONS				e oi One	FLIGHT PLAN			
	REMARKS- DI	T LOST ELVING SE	PEED IN L TURN. GUSTS TO	. 33×T	5.					

PAGE 212

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FILE			AIRCRAFT DATA						PILOT DATA
	10/17/76 NR.FR TIME - UNK/NR	ENCHVILLE,PA T IN		CR- 1 PX- 0					STUDENT, AGE 55, 85 TOTA HOURS, 47 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDE		HUNUNG ATELA, PA			0E	OPERATION -		
			UNCONTROLLED '				GHT UNCONTROLLED	DESCENT	
	PILOT IN COM PILOT IN COM FACTOR(S) WEATHER - LO WEATHER - RA WEATHER - FO WEATHER - IO	MAND - ATTEMPTED MAND - CONTINUED MAND - SPATIAL D W CEILING IN G ING CONDITIONS-I	NCLUDES SLEET,FREEZI	ERSE WE	THER				
			F ARIEFING RECEIVED BSTANTIALLY CORRECT						
	SKY CONDITION OVERCAST VISIBILITY AT	ACCIDENT SITE			300	0	AT ACCIDENT SITE Ation at accident	STTE	
	3 MILES OR L Obstructions t Fog	ESS N VISION AT ACCI	DENT SITE `		RAI	N, DF	SNOW SHOWERS WEATHER CONDITION		
	TYPE OF FLIGHT	-	IGHT CROSS-COUNTRY F						
3-3100					•	•			0014415 ACE 24 250
-3190	TIME - 0012		PIPER PA-28 N55989 DAMAGE-SUBSTANTIAL TENDED DESTINATION	DX- 3	0	0	PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 24, 250 TOTAL HOURS, 150 IN TYPE NOT INSTRUMENT RATED.
	MINDLETOWN P	A	NORTHUMBERLAND CO PA						
	TYPE OF ACCIDE COLLISION WI	NT TH GRNUND/WATER	UNCONTROLLED				OPERATION GHT OTHER		
		MAND - ATTEMPTED Mand - Spatial D	OPERATION REYOND EX ISORIENTATION	PERIENCE	/AB1	LIT	( LEVEL		-
	WEATHER - FO								
	SKY CONDITION UNKNOWN/NOT				UNK	NUM	AT ACCIDENT SITE N/NOT REPORTED	C 1 7 E	
		REPORTED	DENT SITE		DR I	ZŽLI DF	ATION AT ACCIDENT <del>.</del> Jeather condition:		
	SMOKE Type of flight	PLAN			16.6				
	NONE								

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LOCATION INJURIES FLIGHT FILE DATE AIRCRAFT DATA PILOT DATA PURPOSE F S M/N 3-3388 11/12/76 WARREN CENTER, PA PIPER PA-22 CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 31, 121 TIME - 1730 N973A PX- 0 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 50 IN TYPE, NUT INSTRUMENT RATED. DAMAGE-DESTROYED DEPARTIRE PUINT INTENDED DESTINATION ENDICOTT.NY LANCASTER • PA TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - SNOW WEATHER BRIEFING - BRIFFED BY WEATHER BUREAU PERSONEL, 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 1/4 MILE OR LESS SNOW OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS BLOWING SNOW IFR TYPE OF ELIGHT PLAN NONE REMARKS- ENTERED SNOW STORM AT NIGHT.AIRCRAFT NOT EQUIPPED FOR INSTRUMENT FLIGHT.PILOT NOT INSTRUMENT RATED 3-3481 11/20/76 CONNEAUTVILLE, PA CESSNA 172M CR- 1 0 0 INSTRUCTIONAL PRIVATE, AGE 41, 220 TIME - 1830 N80778 PX- 0 0 0 TRAINING TOTAL HOURS, 123 IN TYPE, DAMAGE-DESTROYED NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP ERIE.PA RETURN CHARLESTON . WV TYPE OF ACCIDENT PHASE OF OPFRATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED 2400 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER (UNLIMITED) SNOW OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F BLOWING SNOW 36 WIND VELOCITY-KNOTS WIND DIRECTION-DEGREES 310 12 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR 1 F R REMARKS- PLT DESTINATION ARPT. PLT HOME BASE.

PAGE 214

			BRIEF	S OF A	01.00	ENTS		
FILE	DATE	LOCATION	AIRCRAFT DATA		- S	M/N	FLIGH1 PIIRPOSE	PILOT DATA
3-0878	TIME - 1735		N51524 DAMAGE-DESTROYED		1	0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 31, 28 TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PI	DINT	INTENDED DESTINATION					
	TYPE OF ACC						OF OPERATION	
		ILURE OR MALFUNC WITH TREES					LIGHT OTHER ING OTHER	
	MISCELLANE FACTOR(S) WEATHER - COMPLETE POI	CONDITIONS CONDIT CONDITIONS COND VER LOSS - COMPL	IONS - ANTI-ICING/DEIC IONS - ICE-CARRURFTOR UCIVE TO CARB./INDUCTI ETF ENGINE FAILURE/FLA ORCED LANDING OFF AIRPO	NN SYS HENUT-	TEM 1 EN	ICIN GINE	6	OF/OR FAILED TO USE
	SKY CONDITIE	N					G AT ACCIDENT SITE	
	SCATTERED	AT ACCIDENT SITE					MITED ITATION AT ACCIDENT	
		(UNLIMITED)				NONE		5116
		S TO VISION AT A	CCIDENT SITE			4P E R 8 2	A TURE-F	
	WIND DIRECT	ION-DEGREES				V Gr 10	ELOCITY-KNOTS	
		THER CONDITIONS			TY		F FLIGHT PLAN	•

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			. RRIEFS				 	-
FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M/N	FLIGHT PURPOSE	PILOT DATA	_
		R.BEAUFORT,SC	PIPER PA-28 N7286J DAMAGE-DESTROYED	CR- 1	0 0	NONCOMMERCIAL	PRIVATE, AGE 45, 1500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.	-
	DEPARTURE ( BEAUFORT, S TYPE OF ACC	sc	INTENDED DESTINATION			F OPERATION W/NOT REPORTED	KATED.	
	PROBABLE CA PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER WEATHER	AUSE(S) COMMAND - INITIAT COMMAND - SPATIAL - LOW CEILING - RAIN - FOG	ED FLIGHT IN, ADVERSE N	JEATHER CO				
	SKY CONDIT PARTIAL ( VISIBILITY 2 MILES (	ION Drscuration At accident site		C I Pf	300			
	320 Type of Wea Ifr	TION-DEGREES ATHER CONDITIONS RASHED OFF REMOTE	UNINHABITED ISLAND.		4	LOCITY-KNOTS Flight plan		
				PAGE 21	6			
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FILE		LOCATION		-	F	Ś M.	/N	PURPOSE		PILOT DATA
3-0346		NASHVILLE, TN	PIPER PA-28 N7842W DAMAGE-DESTROYED	CR-	ı	0	0	NONCOMMERCIAL		
		IRPORT - NASHVILLE M								
	DEPARTURE	POINT	NTENDED DESTINATION							
	NASHVIL	LE.TN	WASHINGTON, IN							
	IYPE OF A	ICCIDENT	•					F OPERATION		
	COLLISI	ON WITH GROUND/WATER	UNCONTROLLED			IN	FL	IGHT OTHER	•	
	PROBABLE	CAUSE (S)								
	PILOT I	N COMMAND - EXERCISE	D POOR JUDGMENT							
			D OPERATION REYDND E	XPERIE	NCE	/AB	ILT.	TY LEVEL		
		N COMMAND - SPATIAL	DISORIENTATION							
	FACTOR(S)									
		E - LOW CEILING								
	WEATHER									
			WEATHER BUREAU PERS		a v	0401	u E			
			UBSTANTIALLY CORRECT		01		VL.			
	644 COND.	T. O.			~	<b></b>				
	SKY CONDI OVERCAS				L	700		AT ACCIDENT SITE		
		Y AT ACCIDENT SITE			D		-	TATION AT ACCIDENT S	TE	
		ER (UNLIMITED)			F	DR			51 IL	
		ONS TO VISION AT ACC	IDENT SITE		т		-	WEATHER CONDITIONS		
	NONE		The street of th		•	IFF		acather comptitions		
		LIGHT PLAN					•			
	IFR									
		CTUD ADVICO DUT UN UN	S IN ANOTHER R 360 T		100	TO	1.0		C TC	

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FILE	DATE		AIRCRAFT DATA		RIES S M/N	PURPOSE	PILOT DATA
	1/25/76 TIME - 1839	DYERSAURG.TN PORT - DYERSAURG POINT	CESSNA 210H N5945F DAMAGE-SURSTANTIAL			NONCOMMERCIAL PRACTICE	PRIVATE, AGE 43, 796 TOTAL HOURS, UNK/NR IN Type, Instrument Rated.
		WITH GROUND/WATE	R CONTROLLED	:		F OPERATION NG FINAL APPROACH	
	FACTOR(S)	COMMAND - MISJUDG - LOW CEILING - Fog	ED ALTITUDE				
	SKY CONDITI OVERCAST VISIBILITY	ON AT ACCIDENT SITE			300	AT ACCIDENT SITE	TE
	3 MILES O OBSTRUCTION		CIDENT SITE		NONE TEMPERA		
	320	ION-DEGREES			7	LOCITY-KNOTS	
	IFR	THER CONDITIONS	OF VISUAL CUES IN AREA		TYPE OF IFR	FLIGHT PLAN	
				PAGE 2	18		

RRIEFS OF ACCIDENTS

FILE DATE LOCATION AIRCRAFT DATA INJURIES PILOT DATA FLIGHT F S M/N PURPOSE PRIVATE, AGE 59, 1742 3-0880 2/13/76 BLOUNTVILLE, TN CESSNA TP206 CR- 1 0 0 NONCOMMERCIAL TIME - 1811 N4651F PX- 2 0 0 BUSINESS TOTAL HOURS, 72 IN TYPE, DAMAGE-DESTROYED INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP ORLANDO, FL BLUEFIELD.VA BLOUNTVILLE, TN TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION LANDING FINAL APPROACH COLLISION WITH GROUND/WATER CONTROLLED LANDING FINAL APPROACH PROBABLE CAUSE(S) POWERPLANT - MISCELLANFOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 2000 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS RAIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE **TEMPERATURE-F** FOG 58 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS CALM IFR TYPE OF FLIGHT PLAN 1 F R FIRE AFTER IMPACT

BRIEFS OF ACCIDENTS

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FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M/	9	FLIGHT PURPOSE		PILOT DATA
3-0726	TIME - 1620 Departure (	D POINT	CESSNA 210L N1649X DAMAGE-DESTROYED INTENDED DESTINATION CEDARTDYN+GA	CR-	1	0	0			PRIVATE, AGE 34, 186 Total Hours, 10 in Type, Not instrument rated.
	TYPE OF AC				-		-	DPERATION IGHT NORMAL CRUISE		
	PILOT IN PILOT IN PILOT IN PILOT IN F∆CTORIS) AIRFRAME MISCELLAI WEATHER R WEATHER RR WEATHER FO	COMMAND - ATTEM COMMAND - CONTI COMMAND - SPATI COMMAND - EXCEE - WINGS SPARS NEQUS ACTS,CONDI NEQUS ACTS,CONDI - THUNDERSTORM A IEFING - BRIEFED RECAST - FORECAS	PER IN-FLIGHT DECISIONS PTED OPERATION REYOND ED NUED VER FLIGHT INTO ADV AL DISORIENTATION DED DESIGNED STRESS LIM TIONS - OVERLOAD FAILURI TIONS - SEPARATION IN FL CTIVITY BY FLIGHT SERVICE PERSO T SURSTANTIALLY CORRECT	(PER II VERSE ITS OF E IGHT	NCE WEA	YABI THER RCRAI	CO T	NOT TIONS		
	5 OR OVE	AT ACCIDENT SIT R (UNLIMITED)	-		I	200 PRECI RAI	) P I T N S	AT ACCIDENT SITE TATION AT ACCIDENT SIT SHOWERS, THUNDERSTORM	E	
	OBSTRUCTIO NONE WIND VELOC 12	NS TO VISION AT	ACCIDENT SITE			270	٥F	RECTION-DEGREES WEATHER CONDITIONS		
	TYPE OF FL VFR		WING HAD UPWARD BENDING	G.ACF	T OI			INNING OUT OF CLD DECK		CES ALONGSIDE.

PAGE 220

FILE	DATE	LOCATION	AIRCRAFT DATA		UR I E				PILOT DATA
3-2025	TYPE OF	315 E POINT G GREEN.KY	PIPER PA-28 N55494 DAMAGE-DESTROYFD INTENDED DESTINATION JAMESTOWN,TN		0 0 Рна:	0 5E (	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 28, 72 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
	PILOT- FACTOR(S WEATHE TERRAI WEATHER	METRO COND NOT ADE 1 R - LOW CEILING N - HIGH OBSTRUCTI BRIEFING - BRIEFED	NUED VFR FLIGHT'INTO AD DUATE FOR TRRN ASSESSME INS BY FLIGHT SERVICE PERS I SUBSTANTIALLY CORRECT	NT ANNEL.					
	SKY COND BROKEN VISIBILI	ITION			70 PRE	0	G AT ACCIDENT SITE	I SI TE	
	FOG WIND DIR 240	IONS TO VISION AT			6 HIN 4	y D VI	ATURE-F ELOCITY-KNOTS		
	BELOW	WEATHER CONDITIONS MINIMUMS PLT WAS ADVISED A	·- F BRIEFING VFR NOT RECO	MMENDED	N	E OI	F FLIGHT PLAN		

BRIEFS OF ACCIDENTS

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F 11, F	DATE	LOCATION	AIRCRAFT DATA		IURTES S I		ELIGHT PURPOSE	PILOT DATA
3-3046	TIME - 080		CESSNA 177RG N18650 DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 52, 480 NSP TOTAL HOURS, 327 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE I SOMERVIL		ENTENDED DESTINATION COLUMBIA.TN					
	TYPE OF AC		COLUMN TATTA		PHAS	E O	F OPERATION	
		WITH TREES					IGHT NORMAL CRUISE	
	PROBABLE C	AUSE(S)						
	PILOT IN	COMMAND - ATTEMP	HED VER FLIGHT INTO AN TED OPERATION REYOND I					
	EACTOR(S)	CUMMAND - SPATIA	L DISORIENTATION					
	PILOT IN	COMMAND - IMPROP - LOW CEILING	ER IN-ELIGHT DECISION	S OR PLA	NN   N(	•		
			BY ELIGHT SERVICE PERS SUBSTANTIALLY CORREC		BY PH	IUNE		
	SKY CONDIT						AT ACCIDENT STIE	
		DASCHRATION AT ACCIDENT SITE OR LESS	:				TATION AT ACCIDENT SI	ſE
		NS TO VISION AT A	ACCIDENT SITE			OF	WEATHER CONDITIONS	
	TYPE OF FL	IGHT PLAN			••			
	REMARKS- P	ILOT FLEW INTO FO	RECAST FRONTAL ACTIVI	тΥ.				
			· .					
				PAGE				

ARIEES OF ACCIDENTS

-					S M	/N			PILOT DATA
	2/6/76 TIME - 07 DEPARTURE MONAHAN TYPE OF A	MONAHANS,TX 130 E POINT NS,TX NCCIDENT	PIPER PA-32R N7053C DAMAGE-DESTROYED INTENDED DESTINATION CORPUS CHRISTI.TX TER UNCONTROLLED	CR- PX-	1 0 1 0 LAST FT PHAS	0 0 EN 51	NONCOMMERCIAL PLEASURE/PERSONA ROUTE STOP OCKTON,TX IF OPERATION	TRANSP	PRIVATE, AGE 38, 218 TOTAL HOURS, 40 IN TYPE NOT INSTRUMENT RATED.
	PILOT PILOT FACTOR(S WEATHER WEATHER WEATHER	N COMMAND - ATTEM IN COMMAND - INITI IN COMMAND - SPATI I - LOW CEILING R - RAIN I - FOG BRIEFING - BRIEFIN	PTED OPERATION REYOND E ATED FLIGHT IN ADVERSE AL DISORIENTATION G RFCEIVED-METHOD UNKNO T SUBSTANTIALLY CORRECT	WEATHE					
	2 MILES OBSTRUCTI FOG WIND DIRE 50	ATION Y AT ACCIDENT SIT 5 OR LESS ONS TO VISION AT CTION-DEGREES YEATHER CONDITIONS			40 PREC DR TEMP 29 WIND 8 TYPE	N IPI IZZ ERA VE	AT ACCIDENT SITE TATION AT ACCIDEN LE, FREEZING RAIN TURE-F LOCITY-KNOTS FLIGHT PLAN	T SITE	

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FILE	DATE	OCATION	AIRCRAFT DATA		F	S M/N	PURPOSE		PILOT DATA
3-1350	TIME - 1955 DFPARTURE POINT DE RIDDER.LA Type of accident	GROUND/WATE	PIPER PA-28R N1542X DAMAGE-DESTROYED INTENDED DESTINATIC RAYTOWN,TX CONTROLLED'	P)	1 1 ( 3 PI	0 0 0 0	NONCOMMERCI	RSONAL TRANSP	PRIVATE, AGE 32, 250 TOTAL HOURS, 111 IN TYPE NOT INSTRUMENT RATED.
	PILOT IN COMMA PILOT IN COMMA PERSONNEL - WE Weather - Fog Factor(s) Weather - Low Weather Briefing	ND - CONTINU ND - IMPROPE ATHER PERSON CEILING - OTHER	ED VFR FLIGHT INTO R IN-FLIGHT DECISIO NEL INCORRECT WEAT Completetely Errone	NS OR HER FO	<b>PLANN</b>	ING	OND <b>I T I ON S</b>		
	SKY CONDITION OVERCAST VISIBILITY AT AC 5 OR OVER(UNLI ORSTRUCTIONS TO FOG WIND DIRECTION-D 150 TYPE OF WEATHER IFR REMARKS- PAX,STU	MITED) VISION AT ACC EGREES CONDITIONS	· · ·		Pi Ti W	700 RECIPJ NONE EMPERA 68 IND VE 11	AT ACCIDENT TATION AT AC TURE-F LOCITY-KNNTS FLIGHT PLAN	CIDENT SITE	

PAGE 224

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FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA
		NR.LIBERTY,TX 2040	PIPER PA-22 N2341A DAMAGE-DESTROYED		-	-	-	MISCELLANEQUS TEST	PRIVATE, AGE 26, 250 Total Hours, all in type Nut instrument rated.
		AIRPORT - LIBERTY MU							
			INTENDED DESTINATION						
	LIBERT		LOCAL		~		~		
		ACCIDENT SION WITH GROUND/WATE	RUNCONTROLLED					OPERATION NG TRAFFIC PATTERN-(	CIRCLING
	PILOT PILOT FACTOR( PILOT WEATH WEATHER	IN COMMAND - SPATIAL S) IN COMMAND - INADEQU ER - LOW CEILING ER - FOG BRIEFING - NO RECORD	DEN VER ELIGHT INTO AD DISORIENTATION JATE PREFLIGHT PREPARA O OF BRIEFING RECEIVED SUBSTANTIALLY CORRECT	TION A			-		
		AIRCRAFT - LATER REC	OVERED				_		
	SKY CON OVERC				CI	EILI 100		AT ACCIDENT SITE	
	VISIBIL	ITY AT ACCIDENT SITE E OR LESS			PI		P I 1	TATION AT ACCIDENT S	I TE
		TIONS TO VISION AT AC	CIDENT SITE		-			WEATHER CONDITIONS MINIMUMS	
	NONE	FLIGHT PLAN							
	REMARKS	- FLT TO CK RADIO MAL	FUNCTION.						

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FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	ELIGHT PURPOSE	PILOT DATA
	3/23/76 NR.GIDDINGS,TX TIME - 2145	CESSNA 4028 N69314 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0		PRIVATE, AGE 53, 5495 TUTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION			
	AUSTIN.TX Type of Accinent	HOUSTON+TX	PHASE OF	(IPERATION	
	COLLIDED WITH TREES		IN FL	IGHT NORMAL CRUISE	
	PROBARLE CAUSEIS) PILOT IN COMMAND - IMPRO PILOT IN COMMAND - CONTI FACTOR(S)			IND   T I ON S	
	TERRAIN - HIGH OBSTRUCTI WEATHER - LOW CEILING WEATHER - FOG WEATHER - THUNDERSTORM A	·	3		
	WEATHER BRIEFING - BRIEFED WEATHER FORECAST - FORECAS	BY FLIGHT SERVICE PERS		5 N.	
	SKY CONDITION			AT ACCIDENT SITE	
	SCATTERED VISIBILITY AT ACCIDENT SIT	E ·		TATION AT ACCIDENT SITE	
	5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT FOG	ACCIDENT SITE	NONE TYPE OF 1FR	WEATHER CONDITIONS	
	TYPE OF FLIGHT PLAN NONE			·	
	REMARKS- FLEW INTO KNOWN P	OOR WEA COND.			
			PAGE 226		

FILE			AIRCRAFT DATA	-	F S F	1/N	PURPOSE		ΡΙΙΟΤ ΠΑΤΑ
		GOLIAD, TX	BEECH A23A	CR- PX-	1 0	0	NONCOMMERCIAL		PRIVATE, AGE 45, 760 TOTAL HOURS, 713 IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATI						
			LITTLE ROCK.AR						
	TYPE OF AC AIRFRAME COLLISIO	FALLUNG TH CLIC	HT TER UNCONTROLLED		IN	FLI	E OPERATION GHT OTHER IGHT UNCONTROLLED	DESCENT	r
	PILOT IN FACTOR(S) POWERPLA MISCELLA	I COMMAND - CONTIN I COMMAND - SPATIA INT - ENGINE ACCES INEQUS ACTS,CONDIT	SORTES VACUUM PUMP	S					
	MISCELLA WEATHER MISCELLA WEATHER BR	NEOUS ACTS,CONDIT - LOW CEILING NEOUS ACTS,CONDIT LIEFING - BRIEFED	IONS - IMPROPERLY L IONS - SEPARATION I BY FLIGHT SERVICE P SUBSTANTIALLY CORP	N FLIGHT FRSONNEL		WEIG			
	MISCELLA WEATHER MISCELLA WEATHER BR	NEOUS ACTS.CONDIT - LOW CEILING NEOUS ACTS.CONDIT LIEFING - BRIEFED DRECAST - FORECAST	IONS - IMPROPERLY L IONS - SEPARATION I BY FLIGHT SERVICE P	N FLIGHT FRSONNEL	ву ри	WEIG			
	MISCELLA WEATHER MISCELLA WEATHER BR WEATHER FO SKY CONDIT OVERCAST	NEQUS ACTS,CONDIT - LOW CEILING INEQUS ACTS,CONDIT ITEFING - BRIEFED BRECAST - FORECAST ION	IONS - IMPROPERLY L IONS - SEPARATION I AY FLIGHT SERVICE P SURSTANTIALLY CORR	N FLIGHT FRSONNEL	BY PF CEIL 70	WEIG	AT ACCIDENT SITE		
	MISCELLA WEATHER MISCELLA WEATHER BR WEATHER FO SKY CONDIT OVERCAST VISIBILITY	NEQUS ACTS,CONDIT - LOW CEILING NEQUS ACTS,CONDIT IEFING - BRIEFED RECAST - FORECAST TON ' AT ACCIDENT SITE	IONS - IMPROPERLY L IONS - SEPARATION I AY FLIGHT SERVICE P SURSTANTIALLY CORR	N FLIGHT FRSONNEL	CEIL CEIL 70 PREC	WEIG	AT ACCIDENT SITE	S I TE	
	MISCELLA WEATHER MISCELLA WEATHER BR WEATHER FO SKY CONDIT OVERCAST VISIBILITY 5 OR OVE	NEQUS ACTS,CONDIT - LOW CEILING INEQUS ACTS,CONDIT UEFING - BRIEFED RECAST - FORECAST TON AT ACCIDENT SITE R(UNLIMITED)	IONS - IMPROPERLY L IONS - SEPARATION I BY FLIGHT SERVICE P SUBSTANTIALLY CORR	N FLIGHT FRSONNEL	BY PF CEIL 70 PREC DF	WEIG	AT ACCIDENT SITE IATION AT ACCIDENT E	S I TE	
	MISCELLA WEATHER MISCELLA WEATHER BR WEATHER FO SKY CONDIT OVERCAST VISIBILITY 5 OR OVE	NEQUS ACTS,CONDIT - LOW CEILING NEQUS ACTS,CONDIT IEFING - BRIEFED RECAST - FORECAST TON ' AT ACCIDENT SITE	IONS - IMPROPERLY L IONS - SEPARATION I BY FLIGHT SERVICE P SUBSTANTIALLY CORR	N FLIGHT FRSONNEL	BY PF CEIL 70 PREC DF	WEIG	AT ACCIDENT SITE	S I TE	
	MISCELLA WEATHER MISCELLA WEATHER BR WEATHER FO SKY CONDIT OVERCAST VISIBILITY 5 OR OVE OBSTRUCTIO NONF WIND DIREC	NEQUS ACTS,CONDIT - LOW CEILING INEQUS ACTS,CONDIT UEFING - BRIEFED RECAST - FORECAST TON AT ACCIDENT SITE R(UNLIMITED)	IONS - IMPROPERLY L IONS - SEPARATION I BY FLIGHT SERVICE P SUBSTANTIALLY CORR	N FLIGHT FRSONNEL	BY PH CEIL 70 PREC DF TEMP 85 WIND	WEIG IDNE IDNE IDNE IDNE IDNE IDNE IDNE IDNE	AT ACCIDENT SITE IATION AT ACCIDENT E	S I TE	
	MISCELLA WEATHER H MISCELLA WEATHER BR WEATHER FO SKY CONDIT OVERCAST VISIBILITY 5 OR OVE OBSTRUCTIO NONF WIND DIREC 110	NEQUS ACTS, CONDIT - LOW CEILING NEQUS ACTS, CONDIT ITEFING - BRIEFED RECAST - FORECAST TON AT ACCIDENT SITE R (UNLIMITED) INS TO VISION AT A	IONS - IMPROPERLY L IONS - SEPARATION I BY FLIGHT SERVICE P SUBSTANTIALLY CORR	N FLIGHT FRSONNEL	BY PH CEIL 70 PREC DF TEMP R WIND	ING ING IPII ITZL ERAT	AT ACCIDENT SITE IATION AT ACCIDENT IE INRE-F	S I TE	

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FL IGHT PURPOSE		PILOT DATA
3-1626	TIME - 1035 DEPARTURE P BAY CITY, TYPE OF ACC	O I NT T X	CESSNA 170 N5532C DAMAGE-DESTROYED INTENDED DESTINATION PURCELL.OK	LAST EI BRENH PHASE			PRIVATE, AGE 42, 900 TOTAL HOURS, 185 IN TYPE NOT INSTRUMENT RATED.
	PILOT IN PILOT IN PILOT IN FACTOR(S) PERSONNEL MISCELLAN WEATHER -	COMMAND - INADEQ COMMAND - CONTIN COMMAND - SPATIA CUMMAND - EXCEED - WEATHER PERSO EQUS ACTS,CONDIT EQUS ACTS,CONDIT LOW CEILING	UATE PREFLIGHT PREPARAT UED VFR FLIGHT INTO ADV L DISORIENTATION ED DESIGNED STRESS LIMI NNEL INCORRECT WEATHER IONS - SEPARATION IN FL IONS - OVFRLOAD FAILURE BY FLIGHT SERVICE PERSO	ERSE WEATHER ( TS OF AIRCRAF FORECAST IGHT	ONDITIONS 1		
	SKY CONDITI OVERCAST VISIBILITY 5 OR OVER OBSTRUCTION NONE WIND DIRECT 120 TYPE OF WEA IFR	ON AT ACCIDENT SITE (INLINITED) S TO VISION AT A ION-DEGREES THER CONDITIONS		CEILIN 900 PRECIP NONE TEMPER 68 WIND V 6 TYPE 0 NONE	G AT ACCIDENT SITE ITATION AT ACCIDEN ATURE-F ELOCITY-KNOTS = FLIGHT PLAN	T SITE	

PAGE 228

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RRIEFS OF ACCIDENTS	AR	IEF S	OF		IDENTS
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FILE		GATION	AIRCRAFT DATA	IN.	IUR I E S	S M/N	FLIGHT PURPOSE	PILOT DATA		
	4/16/76 NR.PRINC TIME - 1455		PIPER PA-23 N5424Y DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL Pleasure/personal trans	PRIVATE, AGE 59, 81A7		
	NAME OF AIRPORT -	- LAVON NORTH	1							
	DEPARTURE POINT	_	NTENDED DESTINATION							
	ROCKWALL+TX CHANITE+KS									
	TYPE OF ACCIDENT PHASE OF OPERATION									
	COLLISION WITH	GROUND/WATER	CONTROLLED		I	N FL	IGHT NORMAL CRUISE			
	PROBABLE CAUSE(S)		D VER ELIGHT INTO AD	VERSE	е а ты	F0 (				
	PILOT IN COMMAN			vense i						
	FACTOR(S)									
	WEATHER - LOW CEILING WEATHER - FOG									
	WEATHER - OASTRUCTIONS TO VISION WEATHER BRIEFING - ARIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE									
	WEATHER BRIEFING	- BRIEFED BY	FLIGHT SERVICE PERS		BY P	HOŅE				
	WEATHER BRIEFING	- BRIEFED BY			BY P	HOŅE				
	WEATHER BRIEFING	- BRIEFED BY	FLIGHT SERVICE PERS				AT ACCIDENT SITE			
	WEATHER BRIEFING WEATHER FORECAST	- BRIEFED BY	FLIGHT SERVICE PERS		CEI					
	WEATHER BRIEFING WEATHER FORECAST SKY CONDITION OVERCAST VISIBILITY AT ACC	- ARIEFED BY - FORECAST S	FLIGHT SERVICE PERS		CEI A Pre	LING DO CIPI				
	WEATHER BRIEFING WEATHER FORECAST SKY CONDITION OVERCAST VISIBILITY AT ACC 5 OR OVER(INLIM	- ARIEFED BY - FORECAST S CIDENT SITE AITED )	FLIGHT SERVICE PERS UBSTANTIALLY CORRECT		CEI A Pre N	LING 00 CIPI DNE	AT ACCIDENT SITE TATION AT ACCIDENT SITE			
	WEATHER BRIEFING WEATHER FORECAST SKY CONDITION OVERCAST VISIBILITY AT ACC 5 OR OVER(INLIH OBSTRUCTIONS TO V	- ARIEFED BY - FORECAST S CIDENT SITE AITED )	FLIGHT SERVICE PERS UBSTANTIALLY CORRECT		CEI 8 PRE N TEM	LING DO CIPI DNE PERA	AT ACCIDENT SITE			
	WEATHER BRIEFING WEATHER FORECAST SKY CONDITION OVERCAST VISIBILITY AT ACC 5 OR OVER(HINLIN OBSTRUCTIONS TO V FOG	- BRIEFED BY - FORECAST S CIDENT SITE AITED J VISION AT ACC	FLIGHT SERVICE PERS UBSTANTIALLY CORRECT		CEI A PRE N TEM 6	LING DO CIPI DNE PERA 7	AT ACCIDENT SITE TATION AT ACCIDENT SITE TURE-F			
	WEATHER BRIEFING WEATHER FORECAST SKY CONDITION OVERCAST VISIBILITY AT ACC 5 OR OVER(INLIN (IBSTRUCTIONS TO V FOG WIND DIRECTION-DE	- BRIEFED BY - FORECAST S CIDENT SITE AITED J VISION AT ACC	FLIGHT SERVICE PERS UBSTANTIALLY CORRECT		CEI PRE N TEM WIN	LING 00 CIPI DNE PERA 7 0 VE	AT ACCIDENT SITE TATION AT ACCIDENT SITE			
	WEATHER BRIEFING WEATHER FORECAST SKY CONDITION OVERCAST VISIBILITY AT ACC 5 OR OVERCUINLIN (IBSTRUCTIONS TO V FOG WIND DIRECTION-DE 160	- ARIEFED BY - FORECAST S CIDENT SITE NITED) VISION AT ACC GREES	FLIGHT SERVICE PERS UBSTANTIALLY CORRECT		CEI PRE N TEM WIN 1	LING 00 CIPI DNE PERA 7 0 VE 5	AT ACCIDENT SITE TATION AT ACCIDENT SITE TURE-F LOCITY-KNOTS			
	WEATHER BRIEFING WEATHER FORECAST SKY CONDITION OVERCAST VISIBILITY AT ACC 5 OR OVER(INLIH OBSTRUCTIONS TO V FOG WIND DIRECTION-DE 160 TYPE OF WEATHER C	- ARIEFED BY - FORECAST S CIDENT SITE NITED) VISION AT ACC GREES	FLIGHT SERVICE PERS UBSTANTIALLY CORRECT		CEI A PRE N TEM 6 WIN 1 TYP	LING 00 CIPI DNE PERA 7 0 VE 5 5	AT ACCIDENT SITE TATION AT ACCIDENT SITE TURE-F			
	WEATHER BRIEFING WEATHER FORECAST SKY CONDITION OVERCAST VISIBILITY AT ACC 5 OR OVER(INNITH OBSTRUCTIONS TO V FOG WIND DIRECTION-DE 160 TYPE OF WEATHER C IFR	- BRIEFED BY - FORECAST S CIDENT SITE AITED Y VISION AT ACC GREES CONDITIONS	FLIGHT SERVICE PERS UBSTANTIALLY CORRECT		CEI A PRE N TEM 6 WIN 1 TYP	LING 00 CIPI DNE PERA 7 0 VE 5	AT ACCIDENT SITE TATION AT ACCIDENT SITE TURE-F LOCITY-KNOTS			
	WEATHER BRIEFING WEATHER FORECAST SKY CONDITION OVERCAST VISIBILITY AT ACC 5 OR OVER(INLIH OBSTRUCTIONS TO V FOG WIND DIRECTION-DE 160 TYPE OF WEATHER C IFR FIRE AFTER IMPACT	- ARIEFED BY - FORECAST S CIDENT SITE AITED VISION AT ACC GREES CONDITIONS	TELIGHT SERVICE PERS SUBSTANTIALLY CORRECT		CEI PRE N TEM 6 WIN 1 TYP I	LING 00 CIPI DNE PERA 7 VE 5 E OF FR	AT ACCIDENT SITE TATION AT ACCIDENT SITE TURE-F LOCITY-KNOTS			

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FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	ELIGHT PURPOSE	PILOI DATA				
	4/27/76 NR.PAMPA.TX TIME - UNK/NR	TINY HAWK PGE Nikg Damage-destroyed	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 57, UNK/NR RANSP TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT				
	DEPARTURE POINT ENID.UK Type of accident Engine fallure or malf Collision with ground/		IN FI	NF OPERATION LIGHT OTHER LIGHT UNCONTROLLED DI	RATED. ESCENT				
	PILOT IN COMMAND - SPA FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG COMPLETE POWER LOSS - CO WEATHER BRIEFING - NO RE WEATHER FORECAST - UNKNO MISSING AIRCRAFT - LATER	MPLETE ENGINE FAILURE/FLA Cord of Briefing Recfived WN/Not Reported	1EMIT-1 ENGINE	NIT-1 ENGINE					
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT S UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION A GROUND FOG TYPE OF FLIGHT PLAN NONE REMARKS- NO ENG MALFUNCT	T ACCIDENT SITE	UNKN PRECIP RAIN Type of IFR	CEILING AT ACCIDENT SITE UNKNOWN/NOIT REPORTED PRECIPITATION AT ACCIDENT SITE RAIN TYPE OF WEATHER CONDITIONS IFR 5/76. IMPACTED IN NR VERTICAL ATTITUDE,ND PROP ROTATION.					
			PAGE 230						
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FILE	DATE	LOCATION	AIRCRAFT DATA			FL IGHT PURPOSE	PILNT DATA
3-4164	TIME - 2		CESSNA 172M N21496 DAMAGE-DESTROYED			NONCOMMERCIAL RUSINESS	PRIVATE, AGE 38, 915 Total Hours, 56 in Type Not instrument rated.
		E POINT ESS.TX	INTENDED DESTINATION				
		ACCIDENT	BYERS.TX	рни	SE	OF OPERATION	
			ER UNCONTROLLED			IGHT UNCONTROLLED DE	SCENT
			L DISORIENTATION				
	FACTOR IS WEATHE WEATHER WEATHER WEATHER MISSING	) R - LOW CEILING R - FOG BRIEFING - BRIEFED FORECAST - FORECAST AIRCRAFT - LATER RE	AY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT		-		
	FACTORIS WEATHE WEATHER WEATHER WEATHER MISSING SKY COND	) R - LOW CEILING R - FOG BRIEFING - BRIEFED FORECAST - FORECAST AIRCRAFT - LATER RE ITION	AY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	CEI	LING	AT ACCIDENT SITE	
	FACTORIS WEATHE WEATHER WEATHER WEATHER MISSING SKY COND OVERCA	) R - LOW CEILING R - FOG BRIEFING - BRIEFED FORECAST - FORECAST AIRCRAFT - LATER RE ITION	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT COVERED	CE I	L [ N(		TE
	FACTORIS WEATHE WEATHER WEATHER WEATHER MISSING SKY COND OVERCA VISIBILI	) R - LOW CEILING R - FOG BRIEFING - BRIEFED FORECAST - FORECAST AIRCRAFT - LATER RE ITION ST	RY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT COVERED	CE I 1 PRE	L [ N(	AT ACCIDENT SITE	TE
	FACTORIS WEATHE WEATHER WEATHER MEATHER MISSING SKY COND OVERCA VISIBILI 3 MILE OBSTRUCT	) R - LOW CEILING R - FOG BRIEFING - BRIEFED FORECAST - FORECAST AIRCRAFT - LATER RE ITION ST TY AT ACCIDENT SITE	RY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT COVERED	CEI 1 PRE TEM	LING 000 CIPI IDNE IPER/	AT ACCIDENT SITE	TE
	FACTORIS WEATHE WEATHER WEATHER WEATHER MISSING SKY COND OVERCA VISIBILI 3 MILE ORSTRUCT FOG	) R - LOW CEILING R - FOG BRIEFING - BRIEFED FORECAST - FORECAST AIRCRAFT - LATER RE ITION ST TY AT ACCIDENT SITE S OR LESS IONS TO VISION AT A	RY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT COVERED	CEI 1 PRE N TEM	LING 000 CIPI IONE PERI 2	AT ACCIDENT SITE TATION AT ACCIDENT SI TURE-F	TE .
	FACTORIS WEATHE WEATHER WEATHER WEATHER MISSING SKY COND OVERCA VISIBILI 3 MILE ORSTRUCT FOG	) R - LOW CEILING R - FOG BRIEFING - BRIEFED FORECAST - FORECAST AIRCRAFT - LATER RE ITION ST TY AT ACCIDENT SITE S OR LESS	RY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT COVERED	CEI I PRE TEM TYP	LING 000 CIPI IONE PERI 2	AT ACCIDENT SITE	TE .

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 DATE		AIRCRAFT DATA		F	S P	1/N		PILOT DATA
4/29/76 NR. TIME - 1005 DEPARTURE PU ALBUQUERQU TYPE OF ACC	.FOLLETT,TX OINT DE,NM IDENT ILURE OR MALFUN	CESSNA 4218 N71HG DAMAGF-DESTROYED INTENDED DESTINATION TAHLEQUAH,OK	C	R- 1 X- 0	0 3 LAS G/ PHA: I/	0 D TEN AGE SEC	IRQUITE STOP	
PERSONNEL POWERPLAN MISCELLAN PILOT IN ( FACTOR(S) PILOT IN ( WEATHER - WEATHER - COMPLETE POO WEATHER BRIJ	DRABLE CAUSE(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION IN POWERPLANT - LUBRICATING SYSTEM OTHER MISCELLANEOUS ACTS,CONDITIONS - OIL EXHAUSTION-E PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLY CTOR(S) PILOT IN COMMAND - IMPROPER IFR OPFRATION WEATHER - LOW CEILING WEATHER - RAIN WEATHER - RAIN WEATHER - RAIN MEATHER - ROG MPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAM ATHER BRIEFING - BRIEFED AY FLIGHT SERVICE PERSO						ION SYSTEM	
		T SUBSTANTIALLY CORRECT Forced langing on Airpoi	<b>α</b> 7/	SFAPL	ANE	BAS	E/HELIPT.	
3 MILES DI DASTRUCTION FOG WIND DIRECT 40 TYPE OF WEA IFR FIRE AFTER	AT ACCIDENT SIT R LESS S TO VISION AT ION-DEGREES THER CONDITIONS	ACCIDENT SITE			SI PRE( DI TEMI 4 WINI 7 TYPI	DO CIPI RIZZ PERA 6 0 VE	AT ACCIDENT SITE TATION AT ACCIDENT SITE LE TURE-F LOCITY-KNOTS FLIGHT PLAN	

PAGE 232

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	URIES S M	/N	FLIGHT PURPOSE		PILOT DATA
-1900	7/2/76 TIME - 2 DEPARTUR	NR.POST.TX 100 E POINT	PIPER PA-22 N29742 DAMAGE-DESTROYED INTENDED DESTINATION						STUDENT, AGE 30, 90 TOTA HOURS, 56 IN TYPE, NOT INSTRUMENT RATED.
	CLEBUR TYPE OF	ACCIDENT	MORION,TX		<b>PHAS</b>	E O	F OPERATION		
		ME FAILURE IN FLIG	HT				IGHT OTHER		
	PILOT PILOT MISCEL FACTORIS WEATHE MISCEL WEATHER WEATHER	IN COMMAND - EXCEED LANEOUS ACTS.CONDIT ) R - THUNDERSTORM AC LANEOUS ACTS.CONDIT BRIEFING - BRIEFED	IONS - SEPARATION IN F BY FLIGHT SERVICE PERS SURSTANTIALLY CORRECT	ITS OF E LIGHT	AIRCR	AF T			<i></i>
	SKY COND				CETI	ING	AT ACCIDENT SITE		
	OVERCA VISIBILI UNKNOW		CCIDENT SITE		UN PREC Th	KNO TP T UND	WN/NOT REPORTED TATION AT ACCIDENT ERSTORM, RAIN TURE-F	S I TE	
	NONE TYPE OF WEATHER CONDITIONS				73		FLIGHT PLAN		
	IFR	L WG SEPARATED. RE	COVERY DATE 7/6/76.		NO		FLIGHT FLAG		
.2966		SHAMROCK.TX	N25AOX				NONCOMMERCIAL RUSINESS		COMMERCIAL, AGE 42, 1167 Total Hours, 464 in type Instrument rated.
~ 700	TIME - 1	520	DAMAGE-DESTROYED						
~ 700	DEPARTUR	E POINT	DAMAGE-DESTROYED INTENDED DESTINATION				ROUTE STOP		
~ 700	DEPARTUR AKRON-	E POINT CANTON.DH			SP	RIN	GFIELD,MD		
2 700	DEPARTUR Akron- Type of	E POINT	INTENDED DESTINATION ROSWELL.NM		SP PHAS	RIN E O		NESCENT	
2.700	DEPARTUR AKRON- TYPE OF COLLIS PROBABLE PILOT FACTORIS WEATHER	E POINT CANTON.DH ACCIDENT ION WITH GROUND/WAT IN COMMAND - CONTIN IN COMMAND - SPATIA IN COMMAND - SPATIA IN - THUNDERSTORM AC RIEFING - BRIEFED	INTENDED DESTINATION ROSWELL.NM ER UNCONTROLLED UED VER FLIGHT INTO AD L DISORIENTATION	VERSE W	SP PHAS IN EATHE	RIN E D FL R C	GFIELD, MD F OPERATION IGHT UNCONTROLLED NNDITIONS	DESCENT	
~ /00	DEPARTIR AKRON- TYPE OF COLLIS PROBABLE PILOT FILOT FACTORIS WEATHER WEATHER WEATHER SKY COND	E POINT CANTON, DH ACCIDENT ION WITH GROUND/WAT IN COMMAND - CONTIN IN COMMAND - SPATIA ) R - THUNDERSTORM AC BRIEFING - BRIEFED FORECAST - FORECAST	INTENDED DESTINATION ROSWELL.NM ER UNCONTROLLED UED VER FLIGHT INTO AD L DISORIENTATION FIVITY RY FLIGHT SERVICE PERS	VERSE W	SP PHAS IN EATHE IN PE CEIL	RING	GFIELD, MD F OPERATION IGHT UNCONTROLLED  DNDITIONS N AT ACCIDENT SITE	DESCENT	
- /00	DEPARTIIR AKRON- TYPE OF COLLIS PROBABLE PILOT FACTOR IS WEATHER WEATHER WEATHER SKY COND OVERCA VISIBLI	E POINT CANTON,DH ACCIDENT ION WITH GROUND/WAT CAUSEIS) IN COMMAND - CONTIN IN COMMAND - SPATIA ) R - THINDERSTORM AC BRIEFING - BRIEFED FORECAST - FORECAST UITION ST TY AT ACCIDENT SITF	INTENDED DESTINATION ROSWELL.NM ER UNCONTROLLED UED VER FLIGHT INTO AD L DISORIENTATION FIVITY RY FLIGHT SERVICE PERS	VERSE W	SP PHAS IN EATHE IN PE CEIL UN PREC	RIN E O FL R C RSO ING ING IPI	GFIELD.MD F OPERATION IGHT UNCONTROLLED INDITIONS N AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT		
~ /00	DEPARTIR AKRON- TYPE OF COLLIS PROBABLE PILOT FACTORIS WEATHER WEATHER WEATHER SKY COND OVERCA VISIBILI UNKNOW DRSTRUCT	E POINT CANTON, DH ACCIDENT ION WITH GROUND/WAT ION WITH GROUND/WAT IN COMMAND - CONTIN IN COMMAND - SPATIA IN ECAST - FORECAST FORECAST - FORECAST INTION IST TY AT ACCIDENT SITF IN/NOT REPORTED	INTENDED DESTINATION ROSWELL.NM ER UNCONTROLLED UED VER FLIGHT INTO AD L DISORIENTATION FIVITY RY FLIGHT SERVICE PERS	VERSE W	SP PHAS IN EATHE IN PE CEIL UN PREC TH TEMP	RINI E O FL R C RSO ING KNO IPI UND ERA	GFIELD, MD F OPERATION IGHT UNCONTROLLED INDITIONS N AT ACCIDENT SITE		
2 700	DEPARTUR AKRON- TYPE OF COLLIS PROBABLE PILOT FACTORIS WEATHER WEATHER SKY COND OVERCA VISIBILI UNKNOW ORSTRUCT NOME	E POINT CANTON,DH ACCIDENT ION WITH GROUND/WAT CAUSEIS) IN COMMAND - CONTIN IN COMMAND - SPATIA ) R - THUNDERSTORM AC BRIEFING - BRIEFED FORECAST - FORECAST OITION IST TY AT ACCIDENT SITE IN/NOT REPORTED IONS TO VISION AT A	INTENDED DESTINATION ROSWELLINM ER UNCONTROLLED UED VER FLIGHT INTO AD L DISORIENTATION HIVITY RY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	VERSE W	SP PHAS IN EATHE IN PE CEIL UN PREC THP TEMP 70	RINI E O FL R C RSO ING IPI UND ERA	GFIELD.MD F OPERATION IGHT UNCONTROLLED INDITIONS N AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT ERSTORM	5 I TE	
2 700	DEPARTIR AKRON- TYPE OF COLLIS PROBABLE PILOT FACTORIS WEATHER WEATHER WEATHER SKY COND OVERCA VISIBILI UNKNOW ORSTRUCT NOME WIND VEL CALM	E POINT CANTON, DH ACCIDENT ION WITH GROUND/WAT ION WITH GROUND/WAT IN COMMAND - CONTIN IN COMMAND - SPATIA IN ECAST - FORECAST FORECAST - FORECAST INTION IST TY AT ACCIDENT SITF IN/NOT REPORTED	INTENDED DESTINATION ROSWELLINM ER UNCONTROLLED UED VER FLIGHT INTO AD L DISORIENTATION HIVITY RY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	VERSE W	SP PHAS IN EATHE IN PE CEIL UN PREC THP TEMP 70	RINI E O FL R C R SO INGO IPI UND ERA OF	GFIELD, MD F OPERATION IGHT UNCONTROLLED INDITIONS N AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT ERSTORM TURE-F	5 I TE	

BRIEFS OF ACCIDENIS

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FILE			AIRCRAFT DATA		F	IES S M/N	PURPOS	E		ΡΙΔΟΤ ΘΑΤΑ
-375A	10/15/76 NR TIME - 1430 DEPARTURF P MCALLEN,T TYPE OF ACC	SEGUIN,TX OINT X IDENT	BELLANCA 17-30 N4A19V DAMAGE-DESTROYED INTENDED DESTINATION GATESVILLE.TX 'ER UNCONTROLLED	CR-	1 0 P	0 0 0 0	NONCOMMER	CIAL PERSONAL I	(RANSP	PRIVATE, AGE 38, 125 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN PILOT IN FACTOR(S) WEATHER - WEATHER - WEATHER BRI WEATHER BRI WEATHER FOR	COMMAND - ATTEMP COMMAND - CONTIN COMMAND - FAILER COMMAND - SPATIA - LOW CEILING - RAIN - FOG EFING - BRIEFED	TED OPERATION BEYOND EX UED VER FLIGHT INTO ADV TO FOLLOW APPROVED PRO L DISORIENTATION BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT COVERED	ER SE	WEA RES,	DIREC	CONDITIONS TIVES.ETC.			
	3/4 MILE OBSTRUCTION FOG WIND DIRECT 10 TYPE OF WEA IFR	AT ACCIDENT SITE OR LESS IS TO VISION AT A ION-DEGREES THER CONDITIONS		· · · · · · · · · · · · · · · · · · ·	P T W T	1800 RECIP RAIN EMPER 63 IND VI 9 IYPE DI NONE	ITATION AT Showers Ature-F Elocity-kno F flight pl	ACCIDENT S TS AN		•

PAGE 234

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FILE	DATE	LOCATION	AIRCRAFT DATA	14		IES S M			·	•ΡΙΔΊ ΠΑΤΑ
3-3303	10/16/76 TIME - 07	COLLEGE STA.TX 25	PIPER PA-23 N1434P DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	COMMERCIAL, AGE 25, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RAIED.
	COLLEGE Type of A	STA .TX	INTENDED DESTINATION DALLAS.TX ER UNCONTROLLED	•	P			F OPERATION IGHT UNCONTROLLE	D DESCENT	
	FACTOR(S) PILOT II WEATHER WEATHER WEATHER WEATHER	N COMMAND - SPATIAI - LOW CEILING - RAIN - FOG RIEFING - BRIEFED F		INNEL.	1	PE	RSO	N		
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES				P 1	50 REC RA IEMP 60	D I P I I N E R A	AT ACCIDENT SITE TATION AT ACCIDEN TURE-F LOCITY-KNOTS	T SITE	
	IFR	FATHER CONDITIONS PLT HAD DIFFICULTI	Es navigating aftr tkop	.PLT		IF	R	FLIGHT PLAN	ME UNK.	

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FILE	DATE LOCATION	AJRCRAFT DATA	INJURIES F S M/N	FLIGHT	PILOT DATA
	11/19/76 NR.ROSEBUD.TX TIME - UNK/NR DEPARTURE POINT CALDWELL.TX TYPE OF ACCIDENT COLLIDED WITH WIRES/PO PROBABLE CAUSE(S) PILOT IN COMMAND - CONT PILOT IN COMMAND - RECA	PIPER PA-28 N9061W DAMAGE-DESTINATION DALLAS.TX LES INUED VER FLIGHT INTO ADM ME LOST/DISORTENTED ED TO SEE AND AVOID OBJEC NG RECEIVED-METHOD UNKNOW ST SUBSTANTIALLY CORRECT TE ACCIDENT SITE	F S M/N CR- 1 0 0 PX- 0 0 0 PHASE 0 IN FL VERSE WEATHER CO TS OR OBSTRUCT OR TS THE PRECIPI ORIZZI TEMPERA 55 WIND VE 5 TYPE OF NONE	PURPOSE NONCOMMERCIAL BUSINESS F OPERATION IGHT LOW PASS ONDITIONS IONS IONS AT ACCIDENT SITE TATION AT ACCIDENT LE TURE-F LOCITY-KNOTS FLIGHT PLAN	PRIVATE, AGE 50, 3000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.

FILE	DATE	LOCATION	AIRCRAFT O	ATA				FLIGHT PURPOSE			PILOT DATA
3-3872	12/5/76 NR	.BRONTE,TX	CESSNA 310	(	R- 1	0	0	NONCOMMERCI	AL		COMMERCIAL, AGE 55, 1400
	TIME - 1830		N5204A DAMAGE-DESTR		-x- 1	0	0	PLEASURE/PE	ERSONAL	TRANSP	TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE P	OINT	INTENDED DESTIN	AT LON		L A S T	EN	ROUTE STOP			
	EL PASO,T		MIDLAND,TX ·					ILLE,TX			
	TYPE OF ACC	IDENT			I	PHAS	ΕO	F OPERATION			
	COLLISION	WITH GROUND/WA	TER CONTROLLED			ĪN	FL	IGHT NORMAL	CRUISE		
	PILOT IN FACTOR(S) WEATHER - TERRAIN - WEATHER BRI	COMMAND - CONTI COMMAND - IMPRO FOG ROUGHZUNEVEN EFING - BRIEFED	NUED VER FLIGHT I PER IN-FLIGHT DEC BY FLIGHT SERVIC T SUBSTANTIALLY C	F PERSON	PLAN	NING					
	SKY CONDITI				1			AT ACCIDENT	T STTE		
	OBSCURATE					40	-				
		AT ACCIDENT SIT	E		I			TATION AT AC	CIDENT	SITE	
	1/4 MILE					NO				•	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS FOG IFR										
	TYPE OF FLI	GHT PLAN		·							
	NONE										

ARIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	F	URIES SM/		FL IGHT PURPOSE		PILOT DATA
	12/10/76 TIME - 200		CESSNA 182E N3091Y DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 42, 360 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE TAYLOR.T TYPE OF AC	X	INTENDED DESTINATION AMERILLO,TX		TEM PHASE	₽L£ 0F	OUTE STOP •TX OPERATION GHT NORMAL CRUIS	E	
	PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER WEATHER MISCELLA WEATHER BR	COMMAND - INITIA COMMAND - ATTEMP COMMAND - OPERAT - LOW CEILING - RAIN - FOG NEGUS ACTS, CONDIT IEFING - BRIEFED	TED FLIGHT IN ADVERSE T TED OPERATION REYOND E ED CARELESSLY IONS - AIRCRAFT CAME TO HY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	(PERIEN 1. REST	CE/ABI	ER			
	1/4 MILE OBSTRUCTIO FOG Type of We IFR	ION AT ACCIDENT SITE OR LESS NS TO VISION AT A ATHER CONDITIONS			100 PRECI RAI WIND CAL	PIT N VEL M OF	AT ACCIDENT SITE ATION AT ACCIDENT OCITY-KNOTS FLIGHT PLAN	S I TE	
				PAGE	238				

FILE	DATE	LOCATION			FL IGH I PURPOSE	PILOT DATA
3-3902	12/23/76 N TIME - 165	R.MCALLEN,TX 0	BEECH 50 N30AM DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 45, 3150 TOTAL HOURS, 500 IN TYPE INSTRUMENT RATED.
	DEPARTURE HOUSTON,		INTENDED DESTINATION MCALLEN.TX			
	TYPE OF AC Collisio				DF OPERATION Ng Final Approach	
	PROBABLE C PILOT IN		ED ATTENTION FROM OPER	ATION OF AIRCRA	NF T	
	FACTOR(S) PILOT IN	COMMAND - BECAME - LOW CEILING	•			
			AY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	NNEL, BY RADIC	) .'	
	SKY CONDIT				AT ACCIDENT SITE	
		AT ACCIDENT SITE			TATION AT ACCIDENT SI	TE
		R(UNLIMITED) INS TO VISION AT AG	CCIDENT SITE	NONE TEMPER/ 52	TURE-F	
		TION-DEGREES	. •		LOCITY-KNOTS	
		ATHER CONDITIONS			FLIGHT PLAN	
		AST TRANSMISSION	STATED PLT TRYING TO G	• • •	FT LOSS OF INSTR. NO	INSTRUMENT MAL FOUND.

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F S M/N PURPOSE 3-0241 1/3/76 NR.IBAPAH,UT PIPER PA-28 CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, FL.INSTR. TIME - 1700 N44600 PX- 2 0 0 BUSINESS AGE 59, 20090 TOTAL	FILE		N AIRCRAFT DATA	INJURIES	FLIGHT	PILOT DATA
3-024 1/376 NR.1BAPAH.UT TIME - 1700 A44600 DAMAGE-DESTROYED DEPARTURE POINT RATILE ADURTAIN.NV ADURATION AND - CONTINUED DESTINATION RATILE ADURTAIN.NV TYPE OF ACCORENT COLLISION WITH GROUND/VATER CONTROLLED PRODARLE CAUSEISI PLOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PLOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING FACTORISI WEATHER A SINGM WEATHER A SINGM WEATHER A SIGNUMCIONS WEATHER A SIGNUMCIONS VISINGLIVENTION NOME REMARKS- ACFT RECOVERED 1/5/7A, HIT ORSCURED HIT SIGNUMCIONS PAGE 240				F S M/N	PURPOSE	
OFFARTURE POINTINTENDED DESTINATIONLAST EMROUTE STOPRATILE MOUNTAIN,NVALBUDURROUE,NM.HILFORD,UTTYPE OF ACCIDENTIN FROMMEROUTE STOPCOLLISION WITH GROUND/WATER CONTROLLEDIN FLIGHT NORMAL CRUISEPROBABLE CAUSEISIPILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONSPILOT IN COMMAND - INFRUED VER FLIGHT TOTO ADVERSE WEATHER CONDITIONSPILOT IN COMMAND - INFRUED VER FLIGHT TOTO ADVERSE WEATHER CONDITIONSPARTURE A CONTINUED VER FLIGHT DECISIONS OR PLANNINGFACTORISIWEATHER - SINWWEATHER - ICH CELLINGWEATHER - ICH CONDITIONS-INCLUDES SLEET.FREEZING RAIN.ETC.TERRAIN - WICH OBSTRUCTIONSWEATHER FORECAST - FORECAST SUBSTANTIALLY COMRECTMISTING ANTERPORTEDSKY CONDITIONOBSTRUCTIONS TO VISION AT ACCIDENT SITEUNKNOMWNOTT REPORTEDTYPE OF FLIGHT PLANNONEREMARKS- ACFT RECOVERED 1/5/76. HIT ORSCURED MEN SLOPE.PAGE 240		1/3/76 NR.IBAPAH.UT	PIPER PA-28 N44600	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, FL.INSTR. Age 59, 20090 Total Hours, UNK/NR IN Type
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING FACTORIS) WEATHER - LON CEILING WEATHER - SNOW WEATHER - LON CEILING WEATHER - SNOW WEATHER - LON CEILING WEATHER - SNOW WEATHER - LON CEILING ONDITIONS-INCLUDES SLEET.FREEZING RAIN.ETC. TERRAIN - HICH ORSTRUCTIONS WEATHER BORFING - RAIFFER DY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUNSTANTIALLY CORRECT WISSING AIRCRAFT - LATER RECOVERED SKY CONDITION VISIAN AIRCRAFT - LATER RECOVERED VISIANTION VISIANT ACCIDENT SITE TAENO ONSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF FLIGHT PLAN NONE REMARKS- ACFT RECOVERED 1/5/76. HIT ORSCURED MTN SLOPE. PAGE 240		BATTLE MOUNTAIN, NV Type of accident	ALBUQUERQUE . NM	MILFO PHASE O	DRD.UT DF OPERATION	
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING FACTORISJ WEATHER - LONG CONDITIONS WEATHER - LONG CONDITIONS-INCLUDES SLEET,FREEZING RAIN.ETC. TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIFFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER BRIEFING - BRIFFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER BRIEFING - BRIFFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER BRIEFING - BRIFFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER BRIEFING - BRIFFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER BRIEFING - BRIFFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER BRIEFING - BRIFFED BY FLIGHT SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED OBSCURATION OBSCURATION OBSCURATION OBSTRUCTIONS TO VISION AT ACCIDENT SITE JER TYPE OF FLIGHT SITE UNKNOM/NOT REPORTED TYPE OF FLIGHT PLAN NONE REMARKS- ACFT RECOVERED 1/5/76. HIT ORSCURED NTN SLOPE. PAGE 240		PROBABLE CAUSEISI		i.		
WEATHER - ISING WEATHER - ISING CIGNOTITIONS-INCLUDES SLEET.FREEZING RAIN.ETC. TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - PALFERD BY FLIGHT SERVICE PERSONNEL. BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION OBSCURATION VISIALITY AT ACCIDENT SITE ZERO OBSCURATION OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOW/NOT REPORTED TYPE OF VISION AT ACCIDENT SITE UNKNOW/NOT REPORTED TYPE OF FLIGHT PLAN NONE REMARKS- ACFT RECOVERED 1/5/76. HIT ORSCURED MTN SLOPE. PAGE 240		PILOT IN COMMAND - IM FACTOR(S)	APROPER IN-FLIGHT DECISIONS		- · · · · · · · · · · · · · · · · · · ·	
WEATHER FORECAST       FORECAST       SUBSTANTIALLY CORRECT         MISSING AIRCRAFT       LATER RECOVERED         SKY CONDITION       CEILING AI ACCIDENT SITE         DBSCURATION       UNKNOW/NOI REPORTED         VISIBLITY AT ACCIDENT SITE       PRECIPITATION AT ACCIDENT SITE         JOBSTRUCTIONS TO VISION AT ACCIDENT SITE       SNOW         UNKNOW/NOT REPORTED       IFR         TYPE OF FLIGHT PLAN       IFR         NIME       REMARKS- ACFT RECOVERED 1/5/76, HIT ORSCURED MTN SLOPE,         PAGE       240		WEATHER - SNNW WEATHER - ICING CONDI	TIONS-INCLUDES SLEET, FREEZ	ING RAIN.ETC.		
OBSCURATION VISIBILITY AT ACCIDENT SITE 7ER0 OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF FILIGHT PLAN NONE REMARKS- ACFT RECOVERED 1/5/76. HIT ORSCURED MTN SLOPE. PAGE 240		WEATHER FORECAST - FORE	ECAST SUBSTANTIALLY CORRECT		Π	
OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN NONE REMARKS- ACFT RECOVERED 1/5/76. HIT ORSCURED HTN SLOPE. PAGE 240		OBSCURATION VISIBILITY AT ACCIDENT	SITE	UNKNI PRECIPI	NWN/NOT REPORTED ITATION AT ACCIDENT SITU	E
REMARKS- ACFT RECOVERED 1/5/76. HIT ORSCURED NTN SLOPE. PAGE 240		OBSTRUCTIONS TO VISION UNKNOWN/NOT REPORTED Type of flight Plan	AT ACCIDENT SITE	TYPE OF		
P4GE 240			0 1/5/76. HIT DASCURED MTN	SLOPE .		
				PAGE 240		
			•			
			•			
					• 1	
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FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	 PILOT DATA
3-2608	TIME - 1 DEPARTUR	E POINT ENTO,CA	STINSON 108-2 N8015K DAMAGE-DFSTROYED INTENDED DESTINATION SCOTTSRLUFF↓NE	CR- PX-	1 3 LA	0 0 ST 0DG	O NOP O PLI ENROU [®] ENFOU	NCOMMERCIAL EASURE/PERSONA TE STOP	
	PILOT PILOT FACTOR(S WEATHER MISCEL WEATHER WEATHER	IN COMMAND - EXER( ) R - HIGH DENSITY A LANEQUS ACTS.COND BRIEFING - BRIEFE(	ITIONS - IMPROPERLY LOAD D BY FLIGHT SERVICE PERSON ST SUBSTANTIALLY CORRECT	ED AIR	RAF	T-W		-AND/NR C.G.	
	5 OR O ORSTRUCT NONE TYPE OF N VFR		ACCIDENT SITE		PR TE TY	UNL ECTI NON MPEI 65	IMITE PITATI E RATURE DF FLI	ION AT ACCIDEN	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA		RIES S M/N		PILOI NATA				
-3309		NR . SUNNY SIDE . UT	CESSNA 185 N9924X DAMAGE-DESTROYED			COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 23, 603 TUTAL HOURS, 171 IN TYPE, INSTRUMENT RATED.				
		IRPORT - WILCOX RA	· <del>·</del> · ·								
	DEPARTURE	PUINI E+UT	INTENDED DESTINATION SALT LAKE CITY.UT								
	TYPE OF ACCIDENT SALT LARE CITION PHASE OF OPERATION										
		D WITH TREES				FF INITIAL CLIM	ß				
	PILOT I PILOT I FACTORISI AIRPORT WEATHER	N COMMAND - IMPROP N COMMAND - PREMAT N COMMAND - FAILED	TO ABORT TAKEOFF ES - AIRPORT CONDITION TITUDE				FACE				
	SKY CONDI CLEAR	TION			CEILING UNLIM	AT ACCIDENT SIT	E				
	VISIBILIT	Y AT ACCIDENT SITE ER(UNLIMITED)				TATION AT ACCIDE	NT SITE				
		ONS TO VISION AT A	CCIDENT SITE		TEMPERA 65	TURE-F					
		CTION-DEGREES		WIND VELOCITY-KNOTS							
		EATHER CONDITIONS	· .		-	FLIGHT PLAN					
	V P'R		,	1.1	NUNC						

PAGE 242

FILE	DATE	LOCATION	AIRCRAFT DATA			S M			PILOT DATA
3-0374	2/4/76 TIME - 19	S BURLINGTON, VT 117	PIPFR PA-23 N65TM DAMAGE-DESTROYED		_			NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL.INSTR., AGE 46, 13000 TOTAL HUNRS, 4000 IN TYPE, INSTRUMENT RATED.
		IRPORT - BURLINGTON							
			INTENDED DESTINATION						
		NGTON.VT	WHITEFIFLD,NH				_		
	TYPE OF A		P			F OPERATION			
	CALLISI	ON WITH GROUND/WATER	R UNCONTROLLED			IN	FL	IGHT OTHER	
	PROBABLE	CAUSE(S)						•	
		ANEQUS - UNDETERMIN	ED					•	
	FACTOR(S)								
		- TURBULENCE, ASSO ANEOUS ACTS, CONDITIO	CIATED W/CLOUDS AND/O	R THUN	IDER	STO	RMS		
			FLIGHT SERVICE PERS	ONNEL .	AY	РН	NNE		
			SUBSTANTIALLY CORRECT						
	SKY CONDI	TION			c	EIL	I NG	AT ACCIDENT SITE	
		OBSCURATION				33	0.0		
	VISIBILIT	Y AT ACCIDENT SITE			P	REC	[9]	TATION AT ACCIDENT SITE	
	4 MILES	OR LESS				SN	าษ		
	OBSTRUCTI	ONS TO VISION AT ACC	CIDENT SITE		T	YPE	0F	WEATHER CONDITIONS	
	BLOWING	SNOW				VF	R		
	TYPE OF F	LIGHT PLAN							
	IFR								
	REMARKS-	PLT CIRD TO 10000 FT	T BY BTV RAPCON AFTER	TKOF.	CON	TAC	ΤL	OS1.EXTENSIVE DESTRUCTI	ON OF ACET.

BRIFFS OF ACCIDENTS

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BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT NATA	-	NJURTE FS				PILNI DATA			
-0125	2/11/76 TIME - 22	BURLINGTON+VT 235	CESSNA 172K N79285 DAMAGE-SUBSTANTIA	PX-			NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 48, 312 Total Hours, 117 IN Type, Not instrument rated.			
		AIRPORT - BURLINGTO										
	DEPARTURE		INTENDED DESTINATION									
	TYPE OF A	FIELD.VT	BURL INGTON, VT		PHASE UF OPERATION							
	STALL											
					•		NG MISSEN APPROAC	••				
	PROBABLE	CAUSF(S)										
			TO OBTAIN/MAINTAIN P		SPEED							
			D OR FAILED TO USE FL	APS	•		-					
	FACTOR(S)											
			S-INCLUDES SLEFT.FREE	ZINGR	AIN, EI	IC.						
	MISCELLANEQUS ACTS,CONDITIONS - AIRFRAME ICE MISCELLANEQUS ACTS,CONDITIONS - ICE-WINDSHIELD											
	MEATHER ARIEFING - OTHER											
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT											
	SKY CONDI				CEILING AT ACCIDENT SITE							
	OBSCURA			1	1300							
		IY AT ACCIDENT SITE E OR LESS			PRECIPITATION AT ACCIDENT SITE							
		LE OR LESS LONS TO VISION AT A	COLDENT SITE		SNOW TEMPERATURE-F							
	NONE		CETHENT STIF									
	WIND DIRE	CTION-DEGREES		WIND VELOCITY-KNOTS								
	280			15								
	TYPE OF W	FATHER CONDITIONS		TYPE OF FLIGHT PLAN								
	1FR					IONE						

PAGE 244

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FILE	DATE	LUCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA			
3-1423	4/26/76 TIME - 21	RIITLAND,VT 26	CESSNA 310 N76960 DAMAGE-DESTROYED	CR- PX-				NONCOMMERCIAL	COMMERCIAL, AGE 47, 1300 TOTAL HOURS, 7200 IN TYPE, INSTRUMENT RATED.			
	NAME OF AIRPORT - RUTLAND STATE											
	DEPARTURE	POINT	NTENDED DESTINATION									
	LEWISTO	N.ME	RUTLAND, VT									
	TYPE OF A	CCIDENT			F	PHAS	<b>e</b> c	F OPERATION				
	COLLISI	ON WITH GROUND/WATER	CONTROLLED			ΙŅ	FL	IGHT OTHER				
	PROBABLE		_									
	MISCELLANEOUS - UNDETERMINED FACTOR(S)											
	FACTUR(S) WEATHER - LOW CELLING											
	WEATHER - LUW CEILING WEATHER - LUNG CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.											
	WEATHER - ICING CUMULITUMS-INCLUDES SLEET,FREEZING RAIN,EIC. MISCELLANEOUS ACTS,CONDITIONS - PILOT FATIGUE											
	SKY CONDI	TION			C	EIL	ING	AT ACCIDENT SITE				
	OVERCAS	т				- 30	0					
	VISIBILIT	Y AT ACCIDENT SITE			F	PREC	191	TATION AT ACCIDENT SITE				
	3 MILES	OR LESS				RA	IN					
	OBSTRUCTI FOG	OBSTRUCTIONS TO VISION AT ACCIDENT SITE					OF R	WEATHER CONDITIONS				
	TYPE OF F	LIGHT PLAN										
	IFR		ISSED INSTRUMENT AP	RCH.FAU	ND	ON	4/2	8/76 NR CREST OF MIN 5 M	I EAST OF RUT.			

			RRJEE	SOFAC	CIDENTS			
F11. E	DATE	LOCATION	AIRCRAFT DATA		URIES S M/N	FLIC	GHT POSE	PILOI DATA
		SHFRAURNF, VT 555	CESSNA 150L N53760 DAMAGE-DESTROYED		1 1 0	INSTRU	CTIONAL	CUMMERCIAL, FL.INSTR., AGE 29, 789 TOTAL HOURS, 160 IN TYPE, INSTRUMENT RATED.
	DEPARTURE MONTICI TYPE OF	ELLO, NY	INTENDED DESTINATION RUTLAND.VT			NF OPERA ING INI		
	PILOT PILOT PILOT WEATHE MISCELI WEATHER	IN COMMAND - ATTEMP R - ICING CONDITION LANEQUS ACTS.CONDIT BRIEFING - BRIEFED	IATE PREFLIGHT PREPARA TED OPERATION W/KNOWN S-INCLINDES SLEET.FREEZ	DEFICIE ING RAI	NCIES I N,ETC.	N EQUIPM		
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 5 OR OVER(INLIMITED) ORSTRUCTIONS TO VISION AT ACCIDENT SITE				2500 PRECJP SNOW TEMPER	TATION	IDENT SITE AT ACCIDENT SIT	E
	ALOWING SNOW WIND DIRECTION-DEGREES 220 Type of Weather conditions IFR Remarks- ACFT NOT EOPD FOR FLT INTO ICING COND.				12	ELOCITY- F FLIGHT		
		•		PAGF	246			
						•		•

FILE	DATE LOCATION		-	Ē	INJURTES FLIGHT F S M/N PURPOSE					PILOT DATA	
	3/30/76 TIME - 16	SPERRYVILLE. VA	PIPFR PA-22 N9734D DAMAGE-DESTROYED	CR-				NONCOMMERCIAL PLEASURE/PERSO		CUMMERCIAL, FL.INSTR., AGE 27, 586 TOTAL HOURS, 2 IN TYPE, INSTRUMENT RATED.	
	DEPARTURE Woodbri		INTENDED DESTINATION CHARLESTON, WV		_	CHA	N111	NUTE STOP LLY•VA OPERATION			
	TYPE OF A COLLISI	CCIDENT ON WITH GROUND/WATH	UISE .								
	TERRAIN WEATHER WFATHER R		NOT REPORTED	CRAF T	•						
	SKY CONDI				CE	TE					
	OVERCAS VISIBILIT 1/4 MIL			PF	150 ECT DRT	PIT					
	FOG							WEATHER CONDIT	1005		
	TYPE OF FLIGHT PLAN NONE FIRE AFTER IMPACT REMARKS- PLT INTENDED FLY ALONG HWY TO DEST.ACFT FOUND ABT 1 MI WEST OF HAIRPIN TURN.DSC										

<b>BRIE</b>	FS	<b>NF</b>	ACC	IDEN	TS	
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FILE	DATE	LOCATION	AIRCRAFT DATA	INJI F	RIES S M/N		FLIGHT PURPOSE		ΡΙΔΟΤ ΟΔΤΑ
3-0733	TIME - 1250 DFPARTURE P LYNCHBURG TYPE OF ACC	NINT , VA	PIPER PA-28 N4503X DAMAGE-DESTROYED INTENDED DESTINATION LOCAL ER CONTROLLED	PX- 2	0 0	OF OP	COMMERCIAL ASURE/PERSONAL ERATION O THER		PRIVATE, AGF 21, 93 TOTAL HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS PILOT IN COMMAND - ATTEMPTED DECATION REYOND F. PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND FACTOR(S) WEATHER - DOWNORAFT, HPDRAFTS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED				E/ARIL				
	5 OR OVER OBSTRUCTION NONE WIND DIRECT 240 TYPE OF WEA VFR FIRE AFTER	AT ACCIDENT SITE (IINLIMITED) IS TO VISION AT A ION-DEGREES THER CONDITIONS IMPACT			UNLI PRECIP NONE TEMPER 54 WIND V 8 TYPE C NONE	MITED TTATIC ATURE VELOCI	ON AT ACCIDENT -F Ty-Knots GHT Plan		ſ <b>.</b> .

BRIEFS OF ACCIDENTS

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PAGE 248

FILE	DATE	LOCATION	AIRCRAFT	DATA	1N 1		IES S M/		PURPOSE		PILOT DATA
	7/24/76 TIME - 13	FREDRICKSBURG, VA 49	TEX AULLET N78848 DAMAGE-DES		CR- PX-				NONCOMMERCIAL	NAL TRANSP	CERTIFICATESUNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	NAME OF A										
	DEPARTURE FREDRIC	INATION									
	TYPE OF A	CCIDENT				P	HASE	OF	<b>CIPERATION</b>		
	STALL	MUSH					TAK	ENF	F INITIAL CLI	48	
	PILOT I FACTOR(S) WEATHER		ING SI	PEE	D	-	HT-AND/HR C.G.				
	SKY CONDI CLEAR			C		NG TM1	AT ACCIDENT SI TED				
	VISIBILIT										
	DBSTRUCT I	NNS TO VISION AT ACC	IDENT SITE						IRE-F		
	TYPE OF W	EATHER CONDITIONS		TYPE OF FLIGHT PLAN NONE							

BRIEFE OF ACCIDENTS

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FILE	DATE LOCATION		INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	10/20/76 CFNTREVILLE, TIME - 1913	N4699K DAMAGE-DESTROYED	CR-100 PX-000		CUMMERCIAL, FL.INSTR., Age 38, 1138 TOTAL HOURS, 13 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DULLE DEPARTURE POINT WASHINGTON MATL ARPT TYPE OF ACCIDENT COLLISION WITH GROUND	INTENDED DESTINATION DULLES INTL ARPT		OPERATION NG FINAL APPRIJACH	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IM MISCELLANEOUS ACTS,CO				
	WEATHER - RAIN Weather - Fng	ILED TO FOLLOW APPROVED PR		VES.EIC.	
	WEATHER FORECAST - FORE	CAST SUBSTANTIALLY CORRECT			
	SKY CONDITION			AT ACCIDENT SITE	
	OVERCAST VISIBILITY AT ACCIDENT	SITE	300 PRECIPIT	ATION AT ACCIDENT SI	TE
	1 MILE OR LESS		RAIN		
	ABSTRUCTIONS TO VISION FOG	AT ACCIDENT SITE	TEMPERAT 58	UKE-F	
	WIND DIRECTION-DEGREES			OCTTY-KNOTS	
	290 TYPE OF WEATHER CONDITI IFR		5 TYPE OF IFR	FLIGHT PLAN	
	REMARKS- ALTIMETER GIVE	N 29.54,FUUNU 30.63			
			PAGE 250		
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ARIEFS OF ACCIDENTS

			DRIFT							
FILF	DATE	LUCATION	AIRCRAFT DATA		-	₹1FS \$ M		PURPOSE		P1L01 DATA
3-2957	3/28/76 TIME - 10	PHLLMAN,WA	PIPER PA-23 NG199Y DAMAGE-DESTROYED							PRIVATE, AGE 45. 1465
	NAME OF A	ATRPORT - PULLMAN-	MOSCOW							
	OFPARTURE	POINT	INTENDED DESTINATION							
	HALLEY		PULLMAN.WA							
	ΤΥΡΕ ΟΕ Δ				۲			Η ΠΡΕΡΑΤΙΟΝ		
	COLLISI	ION WITH GROUND/WA	TER UNCONTROLLED			IN	FL	IGHT CLIMB TO CRU	ISF	
	PROBABLE	CAUSE(S) N CUMMAND - SPATE								
	WEATHER		D ACCESSORIES - ELIGHT /	ND NAV	/16	5411	ΩN	INSTRUMENTS DIREC	TIBNAL (	GYRI)
			BY FLIGHT SERVICE PERS	INNEL.	ΑY	/ РН	UNF			
	WEATHER F	ORECAST - FORECAS	T SUBSTANTIALLY CORRECT							
	SKY CONDI	1104			¢	FIL	ING	AT ACCIDENT SLIF		
	OVERCAS	ST				80	0			
		EY AT ACCIDENT SITU F OR LESS	F		Р		191 191	TATION AT ACCIDENT	STIF	
	OBSTRUCT	INS TO VISION AT	ACCIDENT SITE		T		FRA	TURF-F		
	TYPE OF W 1FR	FATHER CONDITIONS			I	IYPE Te		FILGHT PLAN		
	REMARKS-	PLT RPTH LOSING D	G PRIOR TO INST APCH. LO	IST CT	LA	AF TE	r e	XECUTING MISSED AP	СН.	

BRIEFS OF ACCIDENTS

BRIFFS OF ACCIDENTS

			THE ALLINEN	13		
DATE	LOCATION	AIRCRAFT DATA	F S M	/N	FLIGHT PURPOSE	PILOT DATA
4/8/76	FRIDAY HARBOR, WA	CESSNA 207 N164511 DAMAGE-DESTROYED	CR- 1 0	0	COMMERCIAL	COMMERCIAL, AGE 36, 1685 TOTAL HOURS, 883 IN TYPE, INSTRUMENT RATED.
DEPARTURE BURLINGT	POINT ON,WA					
PERSONNE PILOT IN PILOT IN	L - OPERATIONAL SU COMMAND - CONTINU CUMMAND - SPATIAL	FD VER FLIGHT INTO ADV DISORIENTATION	ERSE WEATHE			w
WEATHER	- LOW CEILING	NNS - PREMATURE FLAP R	ETRACTION			
WEATHER BR	IEFING - PARTIAL B		ICE PERSONNI	EL.	BY PHONE/RADIO, LIMI	TED BY PILOT ACTION
					A1 ACCIDENT SITE	
1/2 MILE	OR LESS	CIDENT SITE	NOI	NE		TE
FOG TYPE OF WE	ATHER CONDITIONS		47 Type	0F		
FIRE AFTER	IMPACT	S WT AND CG NR AFT"LIM	•	٩Ë		
			PAGE 252			
	DATE 4/A/76 TIME - 072 NAME OF AI DEPARTURE AURLINGT TYPE OF AC STALL PRORABLE C PERSONNE PILOT IN PILOT IN PILOT IN PILOT IN FACTOR(S) MISCELLA WEATHER WEATHER AR WEATHER AR WEATHER FO SKY CONDIT OVERCAST VISIAILITY I/2 MILE ORSTRUCTIC FOG TYPE OF WE AELOW MI FIRE AFTER	DATE LOCATION 4/8/76 FRIDAY HARBOR, WA TIME - 0725 NAME OF AIRPORT - FRIDAY HAR DEPARTURE POINT AURLINGTON, WA TYPE OF ACCIDENT STALL PROBABLE CAUSE(S) PERSONNEL - OPERATIONAL SU PILOT IN COMMAND - SPATIAL PILOT IN COMMAND - SPATIAL PILOT IN COMMAND - FAILED FACTOR(S) MISCELLANEINIS ACTS, CONDITI WEATHER - LOW CEILING WEATHER ARIEFING - PARTIAL B WEATHER FORFCAST - FORECAST SKY CONDITION OVERCAST/LOWER SCATTERED VISIBILITY AT ACCIDENT SITF 1/2 MILE OR LESS ORSTRUCTIONS TO VISION AT ACC FOG TYPE OF WEATHER CONDITIONS AELOW MINIMINS FIRE AFTER IMPACT	DATE     LOCATION     AIRCRAFT DATA       4/A/76     FRIDAY HARBOR,WA     CESSNA 207       TIME - 0725     DAMAGE-OFSTROYED       NAME OF AIRPORT - FRIDAY HARBOR     DAMAGE-OFSTROYED       NAME OF AIRPORT - FRIDAY HARBOR     DEPARTURE POINT       INTENDED DESTINATION     INTENDED DESTINATION       AURLINGTON,WA     FRIDAY HARBOR,WA       TYPE OF ACCIDENT     INTENDED DESTINATION       AURLINGTON,WA     FRIDAY HARBOR,WA       TYPE OF ACCIDENT     STALL       PROBABLE CAUSE(S)     PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL I       PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADV     PILOT IN COMMAND - SPATIAL DISORIENTATION       PILOT IN COMMAND - SPATIAL DISORIENTATION     PILOT IN COMMAND - FAILED TO ORTAIN/MAINTAIN FLY       FACTOR(S)     MISCELLANEINIS ACTS,CONDITIONS - PREMATURE FLAP R       WEATHER - LOW CEILING     WEATHER - FORG       WEATHER - FORG     VERTHER FORFCAST - FORECAST SUBSTANTIALLY CORRECT       SKY CONDITION     OVERCAST/LOWER SCATTERED       VISIBILITY AT ACCIDENT SITE     1/2 MILE OR LESS       ORSTRUCTIONS TO VISION AT ACCIDENT SITE     FOG       TYPE OF WEATHER CONDITIONS     AELOW MINIMUMS       FIRE AFTER IMPACT     REMARKS- ACFT LOAD NR MAX GRS WT AND CG NR AFT LIM	DATELOCATIONAIRCRAFT DATAINJURIES F S M,4/A/76FRIDAY HARBOR, WACESSNA 207CR-104/A/76FRIDAY HARBOR, WACESSNA 207CR-1011HE - 0725N1645UPX-60NAME OF AIRPORT - FRIDAY HARBORDEPARTURE POINTINTENDED DESTINATIONRURLINGTON, WAFRIDAY HARBORPRASETYPE OF ACCIDENTINTENDED DESTINATIONRURLINGTON, WAFRIDAY HARBOR, WAPRORABLE CAUSE(S)PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL INADEQUATE SUPILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHERPILOT IN COMMAND - SPATIAL DISORIENTATIONPILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEEDFACTOR(S)MISCELLANEDUIS ACTS, CONDITIONS - PREMATURE FLAP RETRACTIONWEATHER - LOW CEILINGWEATHER RAIEFING - PARTIAL ARIEFING BY FLIGHT SERVICE PERSONNEWEATHER RAIEFING - PARTIAL ARIEFING BY FLIGHT SERVICE PERSONNEWEATHER RAIEFING - PARTIAL ARIEFING BY FLIGHT SERVICE PERSONNEWEATHER RORECAST - FORECAST SUBSTANTIALLY CORRECTSKY CONDITIONCEILOVERCAST/LOWER SCATTERED'300VISIBILITY AT ACCIDENT SITEPRECFOGMAR47TYPE OF WEATHER CONDITIONSTYPEABSTRUCTIONS TO VISION AT ACCIDENT SITE1EMPIFOGTYPERELOW MINIMUMSNOR	DATE       LOCATION       AIRCRAFT DATA       INJURIES F S M/N         4/A/76       FRIDAY HARBOR, WA       CESSNA 207 NI645U       CR-100 PX-600         4/A/76       FRIDAY HARBOR, WA       CESSNA 207 NI645U       CR-100 PX-600         0 DAMAGE-DESTROYED       NAME OF AIRPORT - FRIDAY HARBOR       DEPARTURE POINT       INTENDED DESTINATION RURLINGTON, WA       FRIDAY HARBOR, WA         1 OPEPARTURE POINT       INTENDED DESTINATION RURLINGTON, WA       FRIDAY HARBOR, WA       PHASE OF LANDIT         PROBABLE CAUSE(S)       PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL INADEOHATE SUPER PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CO PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - FAILED TO ORTAIN/MAINTAIN FLYING SPEED FACTOR(S)         MISCELLANEINIS ACTS, CONDITIONS - PREMATURE FLAP RETRACTION WEATHER - LOW CEILING WEATHER - LOW CEILING WEATHER - LOW CEILING WEATHER - LOW CEILING WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION OVERCAST/LOWER SCATTERED VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS OR STRUCTIONS TO VISION AT ACCIDENT SITE FOG       CEILING 47 TYPE OF WEATHER CONDITIONS AELOW MINIMINS FIRE AFTER IMPACT REMARKS- ACET LOAD NR MAX GRS NT AND CG NR AFT LIMIT.	DATELOCATIONAIRCRAFT DATAINJURIESFLIGHT0FRIDAY HARBOR, WACESSNA 207CR-1000COMMERCIAL11ME - 0725NIA450DAMAGE-DESTROYEDNAME OF AIRPORT - FRIDAY HARBOR, WACESSNA 207CR-1000CAR-1100NAME OF AIRPORT - FRIDAY HARBORDAMAGE-DESTROYEDNAME OF AIRPORT - FRIDAY HARBORFRIDAY HARBOR, WADEPARTURE POINTINTENDED DESTINATIONBURLINGTON, WAFRIDAY HARBOR, WATYPE OF ACCIDENTFRIDAY HARBOR, WAPROBABLE CAUSE(S)PERSONNEL - OPERATIONAL SUPERVISORY PERSONNELINADEGUATE SUPERVISION OF FLIGHT CREEPILOT IN COMMAND - FAILED TO DRIAIN/MAINTAIN FLYING SPEEDFACTOR(S)PHASE OF OPERATIONPILOT IN COMMAND - FAILED TO DRIAIN/MAINTAIN FLYING SPEEDFACTOR(S)MISCELLAWEINS ACTS-CONDITIONS - PREMATURE FLAP RETRACTIONWEATHER - LOW CEILINGWEATHER - LOW CEILINGCEILING SERVICE PERSONNEL, RY PHONE/RADIO, LIMIWEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECTSKY CONDITIONCEILING AI ACCIDENT SITESKY CONDITIONTO SIGNAL SUFFDARCAST/LOWER SCATTERED300OVERCAST/LOWER SCATTEREDOPERCIPITATION AT ACCIDENT SITEPRECIPITATION AT ACCIDENT SITE1/22 MILE OR LESSONNETYPE OF FLIGHT PLANNONEFIRE AFTER IMPACTREMARKS- ACFT LOAD NR MAX GRS WT AND CG NR AFT LIMIT.VARACE

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<b>BRIEFS</b>	OF	ACCIDENTS

FILE	DATE	· -	AIRCRAFT DATA			IES S M,				PILOT DATA		
-1356	5/22/76 NI TIME - 090	5								COMMERCIAL, AGE 42, 1320 TOTAL HOURS, 60 IN TYPF INSTRUMENT RATED.		
	EVERETT		SPOKANE WA									
	TYPE OF AC	CIDENT			P	HASI	E 01	F OPERATION				
	COLLIDED	WITH TREES				IN	FL	IGHT NORMAL CRUISE				
	PROBABLE C	AUSE(S)										
	PILOT IN	PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING										
	FACTOR(S)					•						
	PERSONNE	TERRAIN - HIGH OBSTRUCTIONS PERSONNEL - WEATHER PERSONNEL INCORRECT WEATHER FORECAST WEATHER - LOW CEILING										
	WEATHER - FOG MEATHER - FOG MISCELLANEONIS ACTS, CONDITIONS - FLEW INTO BLIND CANYON											
	MISCELLANGING - BLIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE											
			IMPLETETELY ERRONFOU									
	SKY CONDIT	LON		CEILING AT ACCIDENT SITE								
	OVERCAST			0								
		AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE								
	ZERO				UNKNOWN/NUT REPORTED							
	ORSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F GROUND FOG 39											
	TYPE OF WEA	ATHER CONDITIONS			Т	YPE VFF		FLIGHT PLAN				
	FIRE AFTER INPACT											
	REMARKS- FI	LEW INTO OBSCURED M	TN SLOPE. WEA BRIEF	2 HRS	BEO	R DE	P . (	PLT DIDNT UPDATE.				

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FILF	DATE	LOCATION	AIRCRAFT DÁTA		URTES S M/N	PURPHISE		PILOT DATA
8-1357	674776 ( 11ME - 1314	CIRLEW.WA	CESSNA 1728 N6916X DAMAGE-DESTROYED			NONCHMMERCIAL	AI IRANSP	PRIVATE, AGE 38, 503 101AL HOURS, 39 IN TYPE, NUL INSTRUMENT RATED.
	NAME OF ATRI	PURT - JOHNSON A	IRSTRIP					
	DEPARTURE PO CURLEW.WA TYPE OF ACC STALL		INTENDED DESTINATION ETHAN, SD		NIRA	NROUTE STOP Y,MT OF OPERATION OFF INITIAL CLIM	R	
	PILUT IN PILOT IN FACTOR(S) WEATHER - WEATHER - WEATHER BRI	CUMMAND - IMPROP COMMAND - FAILFD UNFAVORABLE WIN DOWNDRAFT+UPDRA	ETS D DE BRIEFING RECEIVE	T CONTRO LYING SP	LS	ΔΝΝ [NG		
		IN AT ACCIDENT SITE DT REPORTED			UNKN	G AT ACCIDENT SIT NWN/NOT REPORTED ITATION AT ACCIDE		
	OBSTRUCTION UNKNOWN/N WIND DIRFCT	S TO VISION AT A OT REPORTED	CCIDENT SITE		TEMPER 52 TYPE O	ATURE-F F WEATHER CONDITI	۵NS	
	270 TYPE OF FLT	GHT PLAN	· ·		VFR			

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PAGE 254

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FILE			AIRCRAFT DATA	F	S M	/N	PURPOSE		PILOT DATA
3-2958	8/4/76 TIME - 17 Departure Lewisto Type of a	SNNGULMIE PASS,WA 30 POINT I WN,MT	NAVIAN A N313L DAMAGE-DESTRAYED INTENDEN DESTINATION SILVERNALE.WA UNCONTROLLED	CR- PX-	1 0 0 0 LAST EL PHAS	0 0 EN LEN E 0	NONCOMMERCIAL	TRANSP	PRIVATE, AGE 43, 320 TUTAL HOURS, 49 IN TYPF, NOI INSTRUMENT RATED.
	PILOT I MISCELL FACTOR(S) WEATHER WEATHER TERRAIN MISCELL WEATHER B	N COMMAND - CONTINUE N COMMAND - INCAPACI ANEQUIS ACTS.CONDITIC - LOW CEILING - FOG - HIGH OBSTRUCTIONS ANEQUIS ACTS.CONDITIO RIEFING * BRIEFED BY	NNS - PILOT SUFFFRFD I NNS - PILOT FATIGUF (FLIGHT SERVICE PFRSG SUBSTANTIALLY CORRECT	HEART	1 TACK				
	1/4 MIL ORSTRUCTI FOG WIND DIRE 240 TYPE OF W IFR	TION Y AT ACCIDENT SITE E OR LESS ONS TO VISION AT ACC CTION-DEGREES EATHER CONDITIONS		-R FIT	10 PREC NO TEMP 50 W]ND 12 TYPE NO	O IPI NE ERA VE NF	AT ACCIDENT SITE TATION AT ACCIDENT TURE-F LOCITY-KNOTS FLIGHT PLAN PASSES WRECKAGE I		

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BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	R I E S	S M/N	FLIGHT PURPOSE	PILOT DATA
		POINT WA	CESSNA 172N N20083 DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- I PX- 3	0 1 PHA	O O SE (	NONCOMMERCIAL	PRIVATE, AGE 47, 152 SP TOTAL HOURS, 115 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) MISCELLA WEATHER WEATHER BR WEATHER FO	I COMMAND - FAILE NEOUS ACTS,CONDI - LOW CEILING			ED			
	5 OR OVE OBSTRUCTIO NONE WIND DIREC 300 Type of We VFR FIRE AFTER	D A ACCIDENT SIT ER(INLIMITED) INS TO VISION AT CTION-DEGREES EATHER CONDITIONS & IMPACT	ACCIDENT SITE		4 PRE TEM 7 WIN 4 TYP	000 CIPI IONE IPER 7 ID VE	G AT ACCIDENT SITE TATION AT ACCIDENT SITE NTURE-F ELOCITY-KNOTS Flight Plan Dund.Wreckage Located B/	
				PAGE 2	256		· . ·	

			ARIEF	S OF A		0ENT	'S 				
FILE		LOCATION		-	F	S M/	N		PILOT DATA		
		NO.BONNEVILLE.WA		CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 28, 55 TOTA SP HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.		
			NTENDED DESTINATION								
	BREWST	-	HILLSBORD,OR		-	_	_				
	TYPE OF A				P			OPERATION	·		
	COLLIS	ION WITH GROUND/WATER	CONTROLLED			1N	FLI	IGHT NORMAL CRUISE			
	PROBABLE	CAUSE(S)									
	PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL										
	PILOT	IN COMMAND - IMPROPER	IN-FLIGHT DECISIONS	OR PL	ANN	ING					
	FACTOR(S	)									
		R - LOW CEILING									
		R - RAIN									
	WEATHER - FOG										
	TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE										
		ATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSUNNEL, BY PHUNE ATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT									
		AIRCRAFT - LATER RECO									
	W1221MP 1	AIRCRAFT - LATER RECT	IVERED 4								
	SKY CONDI	1710N			C	EILI	NG	AT ACCIDENT SITE			
	SCATTER	RED	•			280	0				
	VISIBILI	VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SI					TATION AT ACCIDENT SITE				
	4 MILES	S OR LESS				RAI	N				
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE					RAI	TURE-F			
						61					
		ECTION-DEGREES			W		VEL	NCTTY-KNOTS			
	340			-	A						
		WEATHER CONDITIONS			T			FLIGHT PLAN			
	VFR					VFR					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJI F	IRIES SM.		EL IGHT PURPOSE			PILOT DATA
3-2560	9/25/76 K TIME - 2345	ENT,WA	PIPER PA-34 N15867 DAMAGE-DESTROYED				NONCOMMERC PLEASURE/P		IRANSP	COMMERCIAL, AGE 21, 394 TOTAL HOURS, 35 IN TYPE INSTRUMENT RATED.
	NAME OF AIRP	PORT - CREST AIF								
	DEPARTURE PO	TNI	INTENDED DESTINATION							
	KENT.WA		ELLENSBURG.WA			_				
	TYPE OF ACCI Collided W	DENT ATH TREES				• • •	F OPERATION FF INITIAL			
		OMMAND - IMPROP	PER OPERATION OF FLIGHT TIONS - INSTRUMENTS-MISU			ED	TO READ .			
	FACTOR(S) TERRAIN WEATHER	HIGH OBSTRUCTIO	N S							
	WEATHER BRIE	FING - NO RECO	RD OF BRIEFING RECEIVED							
	SKY CONDITIO	IN					AT ACCIDEN	T SITE		
		T ACCIDENT SITE	E		PREC		TATION AT A	CCIDENT	SITE	
	OBSTRUCTIONS GROUND FOG	TO VISION AT	ACCIDENT SITE		TYPE VFI		WEATHER CO	NULTION	s	
	TYPE OF FLIG	GHT PLAN								
	REMARKS- IN1	TIALLY STRUCK	TREE HALF MILE FM RWY OF	RISING	TER	R A J	N. WENT INV	ERTED &	HITOTH	HER TREES.

PAGE 258

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			BRIEF	S OF ACCIDENTS	· · · ·		
FILE				INJURIES F S M/M		ΡΙΙΝΤ ΝΑΤΑ	
3-3803		AUBURN, WA	BFECH V35B N848B DAMAGE-DESTROYED		NONCOMMERCIAL BUSINESS	PRIVATE, AGE 59. UNK/NF TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF A						
	AUBURN,N TYPE OF AC	CIDENT	INTENDED DESTINATION ROYAL CITY,WA TER UNCONTROLLED	BELL PHASE	EVUE,WA NF OPERATION		
	MISCELLA PILOT IN FACTOR(S) PILOT IN WEATHER WEATHER WEATHER BE	N COMMAND - INITI ANECUS ACTS.CONDI N COMMAND - SPATI N COMMAND - INADE - LOW CEILING - FOG RIEFING - BRIEFFD	ATED FLIGHT IN ADVERSE I TIONS - INSTRUMENTS-HIS AL DISORIENTATION DUATE PREFLIGHT PREPARA BY FLIGHT SERVICE PERSI T SUBSTANTIALLY CORRECT	READ OR FAILER	ANNING		
	SKY CONDIT				G AT ACCIDENT SITE		
	OVFRCAST VISIBILITY 1 MILE (	AT ACCIDENT SIT	E	150 PRECIP NONE	ITATION AT ACCIDENT SIT	E	
	OBSTRUCTIC FOG	INS TO VISION AT	ACCIDENT SITE	CIDENT SITE TEMPERATURE-F 35			
	WIND VELOC CALM				F WEATHER CONDITIONS		
	TYPE OF FL NONE						

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## REMARKS- WITNESS RPTS ACET ENTERED OVCST IN CLIMBING TURN, DIVED STEEPLY, PULLED UP INTO CLDS, DIVED TU GRD.

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FILE						
	DATE LOCATI		IN. F	IURIES S M/N	FLIGHT PURPOSE	PILOT DATA
	1/21/76 NR.CLOVER LI TIME - 1631 DEPARTURE POINT		СR РХ D		NONCOMMERCIAL BUSINESS	PRIVATE, AGE 62, 1102 TOTAL HOURS, 520 IN TYPE INSTRUMENT RATED.
	ROANOKE,VA Type of accident Collision with grou	PITTSBURG+PA ND/WATER UNCONTROLLED			DE OPERATION .IGHT OTHER	
	MISCELLANEOUS ACTS. FACTOR(S)	ATTEMPTED OPFRATION W/KNO CONDITIONS - AIRFRAME ICE DITIONS-INCLUDES SLEET.FR			EQUIPMENT	
		IEFED BY FLIGHT SERVICE F Recast substantially corr Ter recovered			)N	
	SKY CONDITION Overcast Visibility at acciden Unknown/not reporte			UNKNO	G AT ACCIDENT SITE DWN/NOT REPORTED ITATION AT ACCIDENT S	ITE
	ORSTRUCTIONS TO VISIO UNKNOWN/NOT REPORTE TYPE OF FLIGHT PLAN IFR	N AT ACCIDENT SITE · D			WEATHER CONDITIONS	
	REMARKS- RECOVERED 1/	29/76.				
			PAGE	260		
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ARIEFS OF ACCIDENTS

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FILE		LOCATION		-	F	S M,	/ N	PURPOSE	PILOT DATA		
		R.RANELLE.WV	CESSNA 3100 N76630 DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL BUSINESS			
	DEPARTURE	POINT	INTENDED DESTINATION								
		5.WV	HUNTINGTON.WV								
	TYPE OF AC							F OPERATION			
	COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT NORMAL CRUISE										
	PILOT IN PILOT-AT FACTOR(S) WEATHER TERRAIN WEATHER BR WEATHER FOU	COMMAND - INADEQ COMMAND - CONTIN WTD VFR FLT AT AL - LOW CEILING - HIGH OBSTRUCTIO IEFING - NO RECOR RECAST - UNKNOWN/	D OF BRIEFING RECEIVED	FRSE	WE A	THEF	₹ CI	ONDITIONS			
	SKY CONDIT BROKEN	10N .			C	EIL: 850		AT ACCIDENT SITE			
		AT ACCIDENT SITE R(UNLIMITED)			P	REC 1 NOI		TATION AT ACCIDENT SITE			
	OBSTRUCTIO	NS TO VISION AT A	CCIDENT SITE		r	YPE VFI		WEATHER CONDITIONS			
	TYPE OF FLI	IGHT PLAN	,								
	FIRE AFTER	IMPACT									
	DEMADYS- N		T MSL HIT MTN 3250 FT I	461							

BRIEFS OF ACCIDENTS

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JURTES FSM/N	ELIGHT PURPOSE	PILOT DATA
	3/1/76 TIME - 202	BURLINGTON,WI	REFCH F18S N386 DAMAGE-DESTROYEF	CR- PX-	1 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 36, 2891
	DEPARTURE	RPURT - BURLINGTO	N MUNI INTENDED DESTINATIO	NI I.			
	ST CLOUD	, MN	BURLINGTON, WI				
	TYPE OF AC Stall	CINENT				NF OPERATION ING TRAFFIC PATTERN-	CIRCLING
	PILOT IN MISCELLA PILOT IN FACTOR(S) WEATHER WFATHER BR	I COMMAND - FAILED I CUMMAND - FAILED INEOUS ACTS.CONDIT I COMMAND - FAILED - ICING CONDITION RIEFING - BRIEFED	TO FOLLOW APPROVED TO USE OR INCORRECT IONS - AIRFRAMF ICF TO DATAIN/MAINTAIN S-INCLUDES SLEET,FRE BY FLIGHT SERVICE PF SUBSTANTIALLY CORRE	FLYING S FLYING S EZING RA RSONNEL,	MISC.EQUI PEED IN.ETC.	IPMENT .	
	SKY CONDIT	TON		1	CEILING	5 A1 ACCIDENT SITE	
		AT ACCIDENT SITE			1500	ITAT : AT ACCIDENT S	1 TE
	5 OR OVE	R(UNLIMITED)			NUNF		
	OBSTRUCTIO HAZE	INS TO VISION AT A	CCIDENT SITE		TE MP ER / 33	A TURE-F	
	WIND DIREC	TION-DEGREES			WIND VE	ELOCITY-KNOTS	
	90 Type of We Vfr	ATHER CONDITIONS			10 TYPE OF VER	FLIGHT PLAN	
		LT DEPT WITH RIME	ICE ON ACFT. DEICIM	IG SWITCH		IN OFF POS.	
				PAGE	262		
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BRIEFS OF ACCIDENTS

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FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA				
3-4155	TIME - 233		N704PN DAMAGE-DESTROYED					INNCOMMERCIAL	PRIVATE, AGE 52, 68 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.				
		PUINI IN RAPIDS.WI	INTENDED DESTINATION										
	TYPE OF A		AFFERING		DL	IASE	0.F	OPERATION					
			TER UNCONTROLLED					HT UNCONTROLLED	DESCENT				
	PROBABLE (		ATED FLIGHT IN ADVERSE	WEATHE	R Cr	I GAI	110	is					
	PILOT IN CUMMAND - SPATIAL DISORIENTATION												
	FACTORIS) WEATHER - LOW CEILING WEATHER - SNOW												
	WEATHER ARIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE												
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT												
	SKY CONDIT	T LON			CE	111	NG /	ACCIDENT SITE					
	OVERCASI					1500							
		Y AT ACCIDENT SIT	E				-	TION AT ACCIDENT S	I TE				
	1 MILE C							OWERS					
	BLOWING	INS TO VISION AT	ACCIDENT SITE			MPE	KAJU	RE-F					
		CTION-DEGREES						ICTTY-KNOTS					
	• 1ND DIRCU	1104-DEGMEE2				270		111. KUD13					
		EATHER CONDITIONS			T		nf F	LIGHT PLAN					
		SS ADVISED AIRME											

- BRIEFS OF ACCIDENTS

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	DATE LOCATI	INN AIRCRAFT DATA	F S M/N PURPOSE	PILOT DATA							
3-0518	2/18/76 SINCLAIR+N TIME - 0845		CR- 2 0 0 COMMERCIAL PX- 0 0 0 AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 41, 1601 TOTAL HOURS, 271 IN TYPE, INSTRUMENT RATED.							
	NAME OF ALRPORT - RAHLINS MUNI										
	DEPARTURE POINT CHEYENNE.WY Type of accident	INTENDED DESTINATION Return	LAST ENROUTE STOP RAWLINS,WY PHASE OF OPERATION								
	COLLISION WITH GROU	UND/WATER UNCONTROLLED	IN FLIGHT UNCONTRIDLED DESCENT								
	FACTOR(S) WEATHER - LOW CEIL WEATHER - SNOW WEATHER - ICING CON WEATHER BRIEFING - BU	•CONDITIONS - AIRFRAME ICF ING NDITIONS-INCLUDES SLEFT.FRFFZIN RIEFFD BY FLIGHT SFRVICF PERSON ORECAST SUBSTANTIALLY CORRECT									
			CEILING AT ACCIDENT SITE								
	SKY CONDITION Obscuration Visibility at accide/ 1/2 mile or less	NT SITE	CEILING A3 ACCIDENT SITE 500 PRECIPITATION AT ACCIDENT SITE SNOW								
	OBSCURATION VISIBILITY AT ACCIDE 1/2 MILE OR LESS OBSTRUCTIONS TO VISIO		500 PRECIPITATION AT ACCIDENT SITE SNOW TEMPERATURE-F								
	OBSCURATION VISIBILITY AT ACCIDED 1/2 MILE OR LESS	NN AT ACCIDENT SITE	500 PRECIPITATION AT ACCIDENT SITE SNOW								
	OBSCURATION VISIBILITY AT ACCIDE 1/2 MILE OR LESS OBSTRUCTIONS TO VISIO ALOWING SNOW WIND DIRECTION-DEGRED	ON AT ACCIDENT SITE	500 PRECIPITATION AT ACCIDENT SITE SNOW TEMPERATURE-F 20 WIND VELOCITY-KNOTS								

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PAGE 264

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			ARIEFS	S OF AC	CIDEN	TS				-
FILE	DATE	LOCATION	AIRCRAFT DATA		URIES S M				PILO	T DATA
3-0862	3/20/76 NR.L TIME - 1000	ISK • WY	PIPER PA-23 N30A0P DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	CUMMERCIAL, AGE 41, 304 20 IN TYPE, RATED.	TOTAL HOURS
	DEPARTURE POI	-	TENDED DESTINATION							
	SHER IDAN, WY		GOODLAND.KS				FOPERATION			
	TYPE OF ACCID COLLISION W	DESCENT								
	PILOT IN CO MISCELLANED FACTOR(S) WEATHER - S WEATHER - T WEATHER - T WEATHER - LI MISCELLANED WEATHER ARIEF WEATHER FOREC	WAND - CONTINUE MAND - IMPROPER IS ACTS.CONDITION ING CONDITIONS-I IRBULENCE, ASSOCION UN CEILING IS ACTS.CONDITION ING - BRIEFED BY	D VFR FLIGHT INTO ADV IN-FLIGHT DECISIONS IS - AIRFRAME ICE NCLUDES SLEET,FREEZI ATED W/CLOUDS AND/OF IS - DISREGARD OF GOO FLIGHT SERVICE PFRSO ISIDERABLY WORSE THAM VERED	OR PLA ING RAI R THUNG DD OPER DNNEL,	NN ING N.ETC ERSTO ATING IN PE	RMS PR	ACTICE			
	SKY CONDITION						AT ACCIDENT SITE WN/NOT REPORTED			
	ORSCHRATION	ACCIDENT SITE					TATION AT ACCIDENT			
	1/4 MILE OR	-			SN		ALLINE ALLINEN	3176		1.2
		O VISION AT ACCI	DENT SITE			<b>NF</b>	WEATHER CONDITION	S		
	TYPE OF FLIGH									
	FIRE AFTER IN	PACT								
	REMARKS- RECO	VERY DATE 3/21/70	ACET NOT EQUIPPED	WITH A	NTI I		G/DE-ICING SYS. FR	EEZING L	VL AT GRND L	VL.

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FILE		LOCATION			INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA		
	4/27/76 TIME - 1547	LARAMIE.WY	CESSNA 340 N69498 DAMAGE-DEST	. P		MISCELLANEOUS FERRY	COMMERCIAL, AGE 31, 1349 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.		
		PORT - GENERAL P	REES						
	DEPARTURE P OGDEN,UT TYPE OF ACC STALL SP	IDENT	INTENDED DESTI DENVER.CO	NATION .					
	PILOT IN PILOT IN PILOT IN MISCELLAN FACTOR(S) WEATHER - WEATHER BRI	COMMAND - FAILET COMMAND - IMPROF COMMAND - IMPROF COMMAND - FAILEC EDUS ACTS.CONDIT	ER OPERATION OF TER IFR OPERATION TO INITIATE GO TONS - POORLY P BRIEFING BY FLI	FLIGHT CO N -Argund Lanned App Ght Servic	NTROLS ROACH	BY PHONE/RADIO, LI	NITED BY PILOT ACTION		
	SKY CONDITI Partial O	ON R SCUR AT LON			CEILING 2500	AT ACCIDENT SITE			
		AT ACCIDENT SITE OT REPORTED			PRECIPITATION AT ACCIDENT SITE				
	OBSTRUCTION NONE	S TO VISION AT A	CCIDENT SITE		TEMPERAT 34	URE-F			
	WIND DIRECT 150	ION-DEGREES			WIND VEL	OC I TY-KNOTS			
	TYPE OF WEA	THER CONDITIONS			TYPE OF	FLIGHT PLAN			
	FIRE AFTER	INDACT							

- ARIFES OF ACCIDENTS

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PAGE 266

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			BRIEFS	6 NF A	C C I	DEN	TS				
FILE	DATE	LOCATION	AIRCRAFT DATA	1		IES S M		FL IGHT PURPOSE		PILOT DATA	
-1915	6/23/76 TIME - 09	CNDY,WY 920	MOONEY M20 N52538 DAMAGE-DESTROYED							PRIVATE, AGE 47, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT - CODY MUN DEPARTURE POINT CODY,WY TYPE OF ACCIDENT STALL		I INTENDED DESTINATION UNKNOWN/NDT REPORTED		LAST ENROLITE STOP UNKNOWN/NOT REPORTED PHASE OF OPERATION 1N FLIGHT OTHER						
	PROBABLE CAUSF(S) PILOT IN COMMAND - FAILED TO ORTAIN/MAINTAIN FLYING SPFED MISCELLANEOUS ACTS.CONDITIONS - FLEW INTO RLIND CANYON MISCELLANEOUS ACTS.CONDITIONS - PREVIOUS DAMAGE FACTOR(S) PILOT IN COMMAND - PREMATURE LIFT-OFF PILOT IN COMMAND - FAILED TO ABORT TAKEOFF PILOT IN COMMAND - RETRACTFD GEAR PREMATURELY WEATHER - HIGH DENSITY ALTITUDE										
	SKY CONDI SCATTER VISIBILIT	ITION	BRIEFING AY FLIGHT SERV E	ICE P	C	EIL	ING LIM IPI	BY PHONE/RADIO, L AT ACCIDENT SITE ITED TATION AT ACCIDENT		NY PILOT ACTION	
	NONE WIND DIRE 80	IONS TO VISION AT	ACCIDENT SITE			TEMPERATURE-F 54 WIND VELOCITY-KNOTS 5					
	VFR	BEACON ON BOTTOM	NF FUSELAGE DRAGGED ON R	UNWAY		ND	NE	FLIGHT PLAN CONT.POSSIBLE PROP	TIP DAP	1AGE.D/A 6000 FT.	

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					ACCIDENTS			
	DATE		AIRCRAFT DATA		F S M/N	FLIGHT PURPOSE		PILOT DATA
	10/4/76 TIME - 061 DFPARTURE CHEYENNE TYPE OF AC COLLISIO PROBABLE C PILOT IN FACTORIS WEATHER WEATHER WEATHER BR WEATHER BR WEATHER FO SKY CONDIT OBSCURAT VISIBLITY ZERD	BUFORD, WY O POINT WY CIDENT IN WITH GROUND/WAT AUSF(S) COMMAND - CONTIN - LOW CEILING - FOG INEGUIS ACTS, CONDIT INEFING - BRIEFED DRECAST - FORECAST TION TION AT ACCIDENT SITE INS TO VISION AT A	NIED VFR FLIGHT INTO AD TIONS - DISREGARD OF GO BY FLIGHT SERVICE PERS I SUBSTANTIALLY CORRECT	CR PX- VERSE ND NI	- 1 0 0 - 0 0 0 LAST EN SALT PHASE C IN FL WEATHER C PERATING PR L, BY PHONE CEILING O PRECIPI NONE	NONCOMMERCIAL PLEASURE/PERSO IROUTE STOP LAKE CITY,UT OF OPERATION .IGHT NORMAL CO CONDITIONS	INAL TRANSP RUISE LITE DENT SITE	PRIVATE, AGE 43, 160 TOTAL HOURS, 78 IN TYPE, NOT INSTRUMENT RATED.
-3833	TIME - 140 DFPARTURE SHERIDAN, TYPE OF AC COLLISIO PROBABLE C PILOT IN FACTOR(S) WEATHER WEATHER WEATHER AF MISSING AI SKY CONDIT SCATTERE VISIBILITY 5 OR OVY OBSTRUCTIC NONF WIND DIREC 230 TYPE OF WE VFR	POINT WY CIDENT ON WITH GROUND/WAT CAUSEIS) N COMMAND - MISJUN - TURBULENCE IN I - DOWNDRAFT, UPORJ RIEFING - NO RECO RCRAFT - LATER RE	DGEN CLEARANCE FLIGHT,CLEAR AIR AFTS RD OF BRIEFING RECEIVEN FCOVFRED E	ΡX-	- 0 0 0 PHASE ( IN FI IN FI PRECIPI NONE TEMPERJ 46 WIND VI 7	NONCOMMERCIAL PLEASURE/PERSO DF OPERATION LIGHT LOW PASS AT ACCIDENT S MITED TATION AT ACCID ATURE-F ELOCITY-KNOTS FLIGHT PLAN	INAL TRANSP	CUMMERCIAL, FL.INSTR., AGE 25, 948 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.

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PAGE 268

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BRIEFS OF ACCIDENTS
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FILE	DATE	LOCATION	AIRCRAFT DATA			S M		FLIGHT PURPOSE	PILOT DATA
3-4039	TIME - UN DEPARTURE		PIPER PA-23 N4573P DAMAGE-DESTROYED INTENDED DESTINATION BEEF ISLAND.WI	CR- PX-	-	_	-	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE UNK/NR, 1321 TOTAL HOURS, 1000 IM TYPE, INSTRUMENT RATED.
	TYPE OF A	CCIDENT			P	PHAS	ΕO	F OPERATION	
	MISSING	AIRCRAFT, NOT RECOV	VERED			UN	KNO	WN/NOT REPORTED	
	MISCELLANEOUS - UNDETERMINED FACTORIS) WEATHER - THRBULENCE, ASSOCIATED W/CLOUDS AND/OR THU WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - UNKNOWN/NOT REPORTED								
	SKY CONDI UNKNOWN	TION /NOT REPORTED			C			AT ACCIDENT SITE WN/NOT REPORTED	
	VISIALLITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED				F			TATION AT ACCIDENT SIT	E
	ORSTRUCTI UNKNOWN	CCIDENT SITE		1	IYPE IF		WEATHER CONDITIONS		
	TYPE OF F NONE	LIGHT PLAN							
	REMARKS-	DAMAGE AND INJURY	INDEX PRESUMED.						

3-2419 2/21/76 TIME - 10 DEPARTUR ST THO TYPE OF ENGINE DITCHI PROBABLE PINERPI PILOT	- POINT MAS.VI ACCIDENT FAILURE OR MALEUNG NG CAUSE(S)	GRUMMAN G-21A N4772C DAMAGE-DESTROYED INTENDED DESTINATION ST CROIX+VI	CR- 0 1 0 PX- 5 0 4 PHASE ( IN FL	COMMUTER AIR CARRIER AIR TAXI-PASSG S-D DE OPERATION	ATRLINE TRANSPORT, AGE 54. 13628 THTAL HOURS. 3048 IN TYPE, INSTRUMEN RATED.					
ST THO TYPE OF ENGINE DITCHI PROBABLE POWERP PILOT	MAS.VI ACCIDENT FAILURE OR MALEUNG NG CAUSE(S)	ST CROIX,VI	PHASE ( IN FL							
TYPE OF ENGINE DITCHI PROBABLE POWERPI PILOT	ACCIDENT FAILURE OR MALFUNG NG CAUSEIS)	· .	IN FL							
ENGINE DITCHI PROBABLE POWERPI PILOT	FAILURE OR MALEUNC NG CAUSE(S)	TION	IN FL							
PROBABLE POWERP PILOT	CAUSE(S)		LAND	IN FLIGHT NORMAL CRUISE						
POWERP				ING LEVEL OFF/TOUCHDOWN						
FACTORIS WEATHEI TERRAI MISCELI	IN COMMAND - MISUSF R - INFAVORABLE WIN N - ROUGH WATER LANEUNIS ACTS+CONDIT Y CIRCUMSTANCES - F	PER IN-ELIGHT DECISION D OR FAILED TO,USE EL	LAPS TO REST IN WATER							
	NUT REPORTED		10000	· · · · · · · · · · · · · · · · · · ·						
	FY AT ACCIDENT SITE (ER (UNLIMITED)			LIATION AT ACCIDENT SITE						
	LONS TO VISION AT A	CCIDENT SITE	TEMPERA	ATURE-F						
NONE			79							
	CTION-DEGREES	•		ELOCITY-KNOTS						
70 TYPE DE	FATHER CONDITIONS		25 TVPE OF	FLIGHT PLAN						
VFR	10 A 110 - 2 - 2 - 2 - 2 - 2 - 1 - 1 - 2 - 2 - 2		VER							
RFMARKS-	UNSCHED FEATHER RI	PROP REASON UNDETERM	INFO.ACFT SUBMER	RGED AND NOT RECOVERED.	AMPH1810US.					
			PAGE 270	•						

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## BY THE NATIONAL TRANSPORTATION SAFETY BOARD

/s/	JAMES B. KING Chairman	
/s/	FRANCIS H. MCADAMS Member	
/s/	PHILIP A. HOGUE Member	· ,

/s/ ELWOOD T. DRIVER ______

## April 13, 1978

NTSB	Fatal Accidents involving	
AMM	Weather as a Cause/Factor	•
78-5		
1976		





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