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# NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D.C. 20594

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## BRIEFS OF FATAL ACCIDENTS INVOLVING WEATHER AS A CAUSE/FACTOR

# U. S. GENERAL AVIATION 1974

**REPORT NUMBER: NTSB-AMM-75-16** 



### UNITED STATES GOVERNMENT



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16.Abstract This publication contains reports of all fatal U. S. general aviation accidents involving weather as a cause/factor for the year 1974. Included are 299 fatal accidents in the brief format. This format presents the facts, conditions, circumstances, and probable cause(s) for each accident. Additional statistical information is tabulated on all accidents involving weather as a cause/factor by type of accident, phase of operation, injury index, aircraft damage, pilots certificate, injuries and cause/factor(s). This publication wil be published annually.								
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### FOREWORD

This report contains the Briefs on Fatal U. S. General Aviation accidents involving weather as a cause/factor, arranged in state and date order. In addition, this publication includes several statistical tables which tabulate and summarize selected accident information, such as type of accident, phase of operation, injuries, cause/factors and pilot certificates for all accidents involving weather as a cause/factor.

In 1974, the U. S. General Aviation fleet flew 32,474,600 hours and were involved in 1008 total and 299 fatal accidents where weather was a cause/factor, resulting in total and fatal accident rates per 100,000 hours of 3.1 and 0.9, respectively. In comparison, the total number of U. S. General Aviation accidents were 4,423 of which 729 were fatal, giving total and fatal accident rates per 100,000 hours of 13.6 and 2.24, respectively.

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

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

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

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

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

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### PAGE I

### Type of Accident:

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

### Phase of Operation:

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

### First and Second Type of Accident:

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

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

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

### First and Second Phase of Operation:

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

### Cause and Related Factors:

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

### **ABBREVIATION**

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 /E XEC CR-CTR CARGO-D CTR CARGO-I CTR PASSG-D CTR PASSG-1 LAST ENROUTE STOP MAPPING/PHOTO MIL CONTRACT CARGO INTL MIL CONTRACT PASS6 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 OT-PARA JUMP PRIVATE, FL. INST R. PX-RADAR CTL/SURVEILLANCE SCHED CARGO SRV SCHED DOM CARGO SRV SCHED DOM PASSG SRV SCHED INTERNATL CARGO SRV SCHED INTERNATL PASSG SRV SCHED PASSG SRV S-D S- I UNK/NR

### MEANING

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-PASS ENGER-DOMESTIC CONTRACT/CHARTER-PASS ENGER-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-INTERNATL CTHER 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

PAGE III

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

### 1974

				INJURIES			
	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	282	80	118	529	1		1010
COPILOT	20	5	2	9			36
DUAL STUDENT	3	2	3	28			36
CHECK PILOT				2			2
FLIGHT ENGINEER							
NAVIGATOR							
CABIN ATTENDANT							
EXTRA CREW	2			3			5
PASSENGERS	383	106	109	516			1114
TOTAL	690	193	232	1087	1	ABOARD	2203
OTHER AIRCRAFT							
OTHER GROUND	4		3	5			12
GRAND TOTAL	694	193	235	1092	1		2215

INVOLVES 1008 TOTAL ACCIDENTS INVOLVES 299 FATAL ACCIDENTS

### KIND OF FLYING BY PILOT CERTIFICATE

١.

PILOT CERTIFICATE		
marker to the star		
SUDER WATE OWNERCHT BUNNE OWNERCH THE SOLE WARD WARDER		
Still BERRY COM Red BERRY COM RED OTH ROT WEST	RECORDS	ACCIDENTS

### KIND OF FLYING

.

~

INSTRUCTIONAL DUAL			3		20				34	2.
					29	2				34
SOLO	28	2	1						31	30
CHECK		1	1						2	2
TRAINING	29	2	1		i				33	33
NONCOMMERCIAL				_						
PLEASURE	36	390	105	8	43	3	8	1	594	594
PRACTICE	9	8	2		1				20	20
BUSINESS	4	53	27	2	8	1	1		96	96
CORPORATE/EXECUTIVE			4	6	6	1			17	17
AERIAL SURVEY		3			1				4	4
COMPANY FLIGHT										
OTHER	1								1	1
COMMERCIAL										
AERIAL APPLICATION			14		5				19	19
CROP CONTROL RELATED FLIGHT		1	27	3	11				42	42
FIRE CONTROL			1						1	1
FIRE CONTROL RELATED FLIGHT			1	1					2	2
AERIAL MAPPING/PHOTOGRAPHY			4						4	4
AERIAL ADVERTISING			2						2	2
POWER AND PIPELINE PATROL					1				1	1
FISH SPOTTING										
AIR TAXI-PASSENGER OPERATIONS			19	5	11	4			39	39
AIR TAXI-CARGO OPERATIONS			5	3	6	1			15	15
CONSTRUCTION WORK			1	1					2	2
SCHEDULED PASSENGER SERVICE										
SCHEDULED CARGO SERVICE										
INTRA-STATE CHARTER PASSG.			1						1	1
INTRA-STATE CHARTER CARGO.										
MILITARY CONTRACT-PASSENGER										
MILITARY CONTRACT-CARGO										
CHARTER CARGO-DOMESTIC			1			1			2	2
CHARTER PASSG-DOMESTIC			1						1	1
CHARTER-CARGO-INTERNATIONAL										
CHARTER-PASSG-INTERNATIONAL										

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### KIND OF FLYING BY PILOT CERTIFICATE

				PILC	DT CERTIFI	CAT				
KIND_OF FLYING	STU	DEN'S PRIV	ATECOM	MERCIA	PRVATE	MSTR. ATR	other None	UNIT OF PROVIDENCE	1 40 Of RECORDS	ACCIDENTS
OTHER			2			1			3	3
UNKNOWN/NOT REPORTED										
MISCELLANEOUS										
EXPERIMENTATION			1						1	1
TEST		3	1						4	<sup>**</sup> 4
DEMONSTRATION		1	1						2	2
FERRY	1	7	5	1	2	1			17	17
SEARCH AND RESCUE		2	1						3	3
AIR SHOW/AIR RACING			2	1					3	3
PARACHUTE JUMP										
PARACHUTE JUMP-AIR SHOW										
TOWING GLIDERS			3	1	1				5	5
SEEDING CLOUDS										
HUNTING										
POLICE PATROL					1				1	1
HIGHWAY TRAFFIC ADVISORY										
ALL OTHER PUBLIC FLYING			1		3	1			5	5
OTHER		1		1				1	3	3
UNKNOWN/NOT REPORTED										
RECORDS	108	474	238	3.1·	130	16	9	2	1010	
ACCIDENTS	107	474	238	31	130	16	9	2		1008

PAGE VI

### FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

	AIRCRAFT DAMAGE	
FIRST TYPE OF ACCIDENT	DESTROYED NITOR NONE	RECORDS ACCIDENTS
GROUND-WATER LOOP-SKERVE	9 149	158 158
DRAGGED WINGTIP POD OR FLOAT	3	3 3
WHEELS-UP LANDING	2	2 2
WHEELS-DOWN LANDING JN WATER		
GEAR COLLAPSED	1 7	8 8
GEAR RETRACTED		
HARD LANDING	61	61 60
NOSE OVER/DOWN	3 50	53 53
ROLL OVER	1 4	5 5
OVERSHOOT	4 29	33 33
UNDERSHOOT	10 20	30 30
COLLISION BETWEEN AIRCRAFT		
BOTH IN FLIGHT	2	2 1
ONE AIRBORNE		
BOTH ON GROUND		
COLLISION WITH GROUND/WATER		
CONTROLLED	61 35 1 1	98 98
UNCONTROLLED	94 15	109 109
COLLIDED WITH		
WIRES/POLES	10 9	19 19
TREES	54 30 1	85 85
RESIDENCE/S		
BUILDING/S	2	2 2
FENCE, FENCEPOSTS	18	18 18
ELECTRONIC TOWERS		
RUNWAY OR APPROACH LIGHTS	1	1 1
AIRPORT HAZARD		
ANIMALS	1 (	1 1
CROP	3	3 3
FLAGMAN LOADER		
DITCHES	7	7 7
SNOWBANK	4	4 4
PARKED AIRCRAFT (UNATTENDED)	2	2 2
AUTOMOBILE		
DIRT BANK	3 6	9 9
OTHER	3 6	9 9

PAGE VII

### FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

### AIRCRAFT DAMAGE

FIRST TYPE OF ACCIDENT	DESTR	SUBST	ANTIAL	NONE		RECORDS	ACCIDENTS
BIRD STRIKE							
STALL	22	18				40	40
SPIN	11	2				13	13
SPIRAL	3	1				4	4
MUSH	17	46				63	63
FIRE OR EXPLOSION							
IN FLIGHT	1	1				2	2
ON GROUND							
AIRFRAME FAILURE							
IN FLIGHT	27	4				31	31
ON GROUND							
ENGINE TEARAWAY							
ENGINE FAILURE OR MALFUNCTION	25	91				116	116
PROPELLER/ROTOR FAILURE							
PROPELLER		2				2	2
TAIL ROTOR							
MAIN ROTOR							
PROP ROTOR ACONT TO PERSON				1		1	1
JET INTAKE/EXH ACONT TO PERS							
PROPELLER/JET/ROTOR BLAST							
TURBUL ENCE	5	4		1		10	10
HAIL DAMAGE TO AIRCRAFT							
LIGHTNING STRIKE		1				1	1
EVASIVE MANEUVER							
UNCONTROLLED ALT DEVIATION							
DITCHING							
MISSING ACFT NOT RECOVERED	1					1	1
MISCELLANEOUS/OTHER	1	1				2	2
UNDETERMINED	2					2	2
RECORDS	372	633	2	3		1010	
ACCIDENTS	371	632	2	3			1008

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### FIRST PHASE OF OPERATION BY INJURY INDEX

INJURY INDEX

FIRST OPERATIONAL PHASE	4 <sup>4</sup>	IA StP	LOUS N	,40 <sup>4</sup> 0,	<b>≯</b> ¢	RECORDS	ACCIDENTS
STATIC							
STARTING ENGINE/S							
IDLING ENGINE/S	1			2		3	3
ENGINE RUNUP				1		1	1
IDLING ROTORS	1					1	1
PARKED-ENGINES NOT OPERATING							
OTHER							
IXAT							
TO TAKEOFF			1	18		19	19
FROM LANDING		1	1	16		18	18
OTHER				1		1	1
GROUND TAXI TO TAKEDFF							
GROUND TAXI FROM LANDING							
GROUND TAXI, OTHER							
AERIAL TAXI TO TAKEOFF							
AERIAL TAXI TO/FROM LANDING			1	1		2	2
AERIAL TAXI, OTHER							
TAKEOFF							
RUN		5	3	32		40	40
INITIAL CLIMB	28	15	16	50		109	109
VERTICAL			1	1		2	2
RUNNING (ROTORCRAFT/VTOL-STOL							
ABORTED (FIXED-WING)		1	3	7		11	11
ABORTED (ROTORCRAFT/VTOL)							
ABORTED (ROTORCRAFT/STOL)							
OTHER		1	1	1	~	3	3
INFLIGHT							
CLIMB TO CRUISE	5	1		5		11	11
NORMAL CRUISE	54	7	16	32		109	109
DESCENDING	9	3	3	7		22	22
HOLDING (IFR)							
HOVERING			1	1		2	2
POWER-ON DESCENT (ROTORCRAFT)				1		1	1
AUTOROTATIVE DESCENT							
ACROBATICS		1				1	1
BUZZING							

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### FIRST PHASE OF OPERATION BY INJURY INDEX

INJURY INDEX

FIRST OPERATIONAL PHASE	FAT	A Set	OUS MIT	40° 40°	د Record	6 ACCIDENTS
UNCONTROLLED DESCENT	73		1	4	78	78
EMERGENCY DESCENT	1	1			2	2
LOW PASS	10	4	1	4	19	19
OTHER	77	12	10	17	116	116
EN ROUTE TO TREAT CROP				5	5	5
EN ROUTE TO RELOADING AREA						
SURVEY FIELD/AREA						
STARTING SWATH RUN		1			1	1
SWATH RUN		2		2	4	4
FLAREDUT FOR SWATH RUN						
PULLUP FROM SWATH RUN			1	2	3	З
PROCEDURE TURNAROUND		1	6	4	11	11
CLEANUP SWATH						
MANEUVER TO AVOID OBSTRUCTION						
RETURN TO STRIP						
LANDING						
TRAFFIC PATTERN-CIRCLING	1	2	2	4	. 9	9
FINAL APPROACH (VFR)	7	9	9	36	61	61
INITIAL APPROACH	6				6	6
FINAL APPROACH (IFR)	15	з	2	4	24	24
LEVEL OFF/TOUCHDOWN	3	10	18	113	144	143
ROLL (FIXED WING)		3	10	119	132	132
ROLL-ON/RUN-ON (ROTORCRAFT)						
POWER-ON LANDING (ROTORCRAFT)	2			3	5	5
POWER-OFF AUTOROTATIVE LDG						
GO-AROUND (VFR)	2	4	7	11	24	24
MISSED APPROACH (IFR)		1			1	. 1
DTHER	2	1	1	2	6	6
UNKNOWN/NOT REPORTED	3				3	3
RECORDS	300	89	115	506	1010	
ACCIDENTS	299	89	115	505		1008

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

1974

INVOLVES 1008 TOTAL ACCIDENTS INVOLVES 299 FATAL ACCIDENTS

		F A T	AL ACCID	ENTS		TAL ACCI	DENTS	ALL ACCIDENTS			
	BROAD CAUSE/FACTOR	CAUSE	FACTOR	TOTAL*	CAUSE	FAC TOR	T0 TAL≭	CAUSE	FACTOR	TOTAL≭	
	PILOT	289 96.66	85 28•43	291 97.32	672 94.65	101 14.23	675 95.07	961 95.24	186 18.43	966 95.74	
	PERSONNEL	6 2.01	5 1.67	11 3.68	19 2.68	15 2.11	34 4.79	25 2 •48	20 1.98	45 4.46	
	AIRFRAME	3 1.00	7 2.34	10 3.34	2 • 28	2 •28	4 •56	5 •50	9 •89	14 1.39	
	LANDING GEAR	.00	.00	•00	6 •85	4 •56	10 1.41	6 •59	4 •40	10 •99	
	POWERPLANT	4 1.34	1 •33	5 1.67	21 2.96	4 •56	25 3.52	25 2.48	5 •50	30 2.97	
	SYSTEMS	2 •67	2 •67	4 1.34	6 •85	5 •70	11 1,55	8 •79	7 •69	15 1.49	
ΡΔĠΕ	INSTRUMENTS/EQUIPMENT AND ACCESSORIES	2 •67	3 1.00	5 1.67	2 • 28	4 •56	6 •85	4 •40	7 •69	11 1.09	
IX	ROTORCRAFT	.00	•00	•00	.00	•00	•00	.00	•00	.00	
	AIRPORTS/AIRWAYS/FACILITIES	•00	4 1.34	4 1.34	9 1.27	111 15.63	118 16.62	9 •89	115 11 <b>.</b> 40	122 12.09	
	WEATHER	5 1.67	298 99.67	299 100.00	104 14.65	616 86 <b>.</b> 76	710 100.00	109 10.80	914 90 <b>.</b> 58	1009 100.00	
	TERRAIN	.00	105 35.12	105 35.12	46 6.48	167 23.52	212 29.86	46 4•56	272 26.96	317 31.42	
	MISCELLANEOUS	1 •33	2 .67	3 1.00	14 1.97	3 •42	17 2.39	15 1.49	5 •50	20 1.98	
	UNDETERMINED	6 2.01	•00	6 2.01	1 •14	•00	1 .14	7 •69	.00	7 •69	

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

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

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

### 1974

INVOLVES 1008 TOTAL ACCIDENTS INVOLVES 299 FATAL ACCIDENTS

	FATAL ACCIDENTS			NONFA	TAL ACCI	DENTS	ALL ACCIDENTS		
DETAILED CAUSE/FACTOR	CAUSE	FAC TOR	TOTAL	CAUSE	FAC TOR	TO TAL	CAUSE	FACTOR	TOTAL
** PILOT **									
PILOT IN COMMAND ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT	8	1	9	5.		5	13	1	14
ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL	14	3	17	20	3	23	34	6	40
BECAME LOST/DISORIENTED CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS	9 158	5 2	14 160	15 55	3 4	18 59	24 213	8 6	32 219
CONTINUED INTO KNOWN AREA OF SEVERE TURBULENCE	158	2	5	3	4	3	213	0	217
DELAYED ACTION IN ABORTING TAKEOFF	2		-	6	.1	7	6	1	7
DELAYED IN INITIATING GO-AROUND				32	2	34	32	2	34
DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT EXCEEDED DESIGN STRESS LIMITS OF AIRCRAFT	4 29	4	8 29	13 3	2	15 3	17 32	6	23 32
FAILED TO EXTEND LANDING GEAR	27		27	1		ĩ	1		1
FAILED TO SEE AND AVOID OTHER AIRCRAFT	2		2				2		2
FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS	12		12	13		13	25		25
FAILED TO OBTAIN/MAINTAIN FLYING SPEED MISJUDGED, SPEED, ALTITUDE OR CLEARANCE	40 2		40 2	94 11		94 11	134 13		134 13
FAILED TO MAINTAIN ADEQUATE ROTOR RPM	2		2	7	1	8	15	1	10
FAILED TO USE OR INCORRECTLY USED MISC EQUIPMENT	-			3		3	3		3
FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES ETC	6	4	10	9	5	14	15	9	24
IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS IMPROPER OPERATION OF 8RAKES AND/OR FLIGHT CONTROLS	8	4	12	66 27		66 27	74 27	4	78 27
IMPROPER OPERATION OF FLIGHT CONTROLS	7		7	44		44	51		51
PREMATURE LIFT OFF	3		3	10		10	13		13
IMPROPER LEVEL OFF				59		59	59	_	59
IMPROPER IFR OPERATION IMPROPER IN-FLIGHT DECISIONS OR PLANNING	20 39	1	21 49	11 61	8	11	31 100	1 18	32 118
IMPROPER COMPENSATION FOR WIND CONDITIONS	6	10	6	98	10	108	100	10	114
INADEQUATE PREFLIGHT PREPARATION AND/DR PLANNING	34	34	68	77	21	98	111	55	166
INADEQUATE SUPERVISION OF FLIGHT	1	2	3	15		15	16	2	18
LACK OF FAMILIARITY WITH AIRCRAFT MISMANAGEMENT OF FUEL	1 2	13	14 · 2	6 10	22	28 10	7 12	35	42 12
EXERCISED POOR JUDGMENT	8	4	12	49	6	55	57	10	67
SELECTED UNSUITABLE TERRAIN				38	8	46	38	8	46
TAXIED/PARKED WITHOUT PROPER ASSISTANCE		_		10		10	10		10
INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS SPONTANEOUS-IMPROPER ACTION	29 2	7	36 2	9	3	12 3	38 5	10	48 5
MISJUDGED DISTANCE, SPEED, AND ALTITUDE	1		1	8	1	9	9	1	10
MISJUDGED DISTANCE AND SPEED	-		-	39	ī	40	39	ī	40
MISJUDGED DISTANCE AND ALTITUDE	1		1	20		20	21		21
MISJUDGED SPEED AND ALTITUDE MISJUDGED SPEED	1		1	7		7	8 1		8 1
MISJUDGED SPEED AND CLEARANCE	1		1	1		1	1		i
MISJUDGED ALTITUDE AND CLEARANCE	5		5	7		7	12		12
MISJUDGED ALTITUDE	8		8	3		3	11		11
MISJUDGED CLEARANCE IMPROPER RECOVERY FROM BOUNCED LANDING				1 27		1 27	1 27		1 27
INCAPACITATION	3		3	21		21	3		3
PHYSICAL IMPAIRMENT	7	6	13	1		1	8	6	14
SPATIAL DISORIENTATION	99	1	100	3	1	4	102	2	104
MISUSED OR FAILED TO USE FLAPS FAILED TO MAINTAIN DIRECTIONAL CONTROL	1		1	3 121	3	6 121	4 122	3	7 122
SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND	-	1	î	25	6	31	25	7	32
FAILED TO ABORT TAKEOFF	2		2	22	1	23	24	1	25
FAILED TO INITIATE GO-AROUND	3		3	29	1	30	32	1	33
SUBTOTAL	584	102	686	1200	113	1313	1784	215	1999
COPILOT									
IMPROPER COMPENSATION FOR WIND CONDITIONS FAILED TO MAINTAIN DIRECTIONAL CONTROL				1 1		1 1	1 1		1 1

	JSE/FAUI	UR TABLE								
COPILOT (CONTINUED)	FAT	AL ACCID	ENTS	NONFA	TAL ACCI	DENTS	AL	L ACCIDE	NTS	
	CAUSE	FACTOR	TOTAL	CAUSE	FAC TOR	TO TAL	CAUSE	FACTOR	TOTAL	
SUBTOTAL				2		2	2		2	
DUAL STUDENT DELAYED IN INITIATING GO-AROUND FAILED TO OBTAIN/MAINTAIN FLYING SPEED IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS IMPROPER OPERATION OF BAAKES AND/OR FLIGHT CONTROLS IMPROPER OPERATION OF FLIGHT CONTROLS PREMATURE LIFT-OFF IMPROPER LEVEL OFF	1		1	1 4 1 2 1		1 4 1 1 2 1 1	1 5 1 1 2 1		1 5 1 2 1 1	
IMPROPER IN-FLIGHT DECISIONS OR PLANNING IMPROPER COMPENSATION FOR WIND CONDITIONS MISJUDGED DISTANCE AND SPEED MISJUDGED DISTANCE AND ALTITUDE MISJUDGESTANDING OF ORDERS OR INSTRUCTIONS FAILED TO MAINTAIN DIRECTIONAL CONTROL		1	1	5 2 2 1 1		5 2 1 1	5 2 2 1 1	1	1 5 2 1 1	
SUBTOTAL	1	1	2	22		. 22	23	1	24	
** PERSONNEL **										
FLIGHT INSTRUCTOR INADEQUATE SUPERVISION OF FLIGHT INADEQUATE TRAINING OF STUDENT	1		1	7	5 2	12 2	8	5 2	13 2	
MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION OPERATIONAL SUPERVISORY PERSONNEL	2		2	5	1	6	7	1	8	
INADEQUATE FLIGHT TRAINING-PROCEDURES INADEQUATE SUPERVISION/TRAINING OF RAMP CREWS DEFICIENCY, COMPANY MAINTAINED EOMT, SERV, REGULATIONS		1	1	1 2		1 2	1 2	1	1 2 1	
WEATHER PERSONNEL ~ INCORRECT WEATHER FORECAST INADEQUATE WEATHER OBSERVATION		1	1		3	3		4	4	
INADEQUATE WEATHER OBSERVATION TRAFFIC CONTROL PERSONNEL CLEARED AIRCRAFT TO WRONG RUNWAY FOR EXISTING CONDITIONS OTHER		1	1		1	1		1 1 1	1 1 1	
AIRPORT SUPERVISORY PERSONNEL IMPROPER MAINTENANCE-AIRPORT FACILITIES FAILURE TO NOTIFY OF UNSAFE COND/AND OR FAILURE TO MARK IMPROPER/INADEQUATE SNOW REMOVAL OTHER AIRWAYS FACILITIES PERSONNEL			-	1 2	1 1	1 2 1 1	1 2	1 1	1 2 1 1	
PRODUCTION-DESIGN-PERSONNEL SUBSTANDARD QUALITY CONTROL POOR/INADEQUATE DESIGN MISCELLANEDUS-PERSONNEL				1 1	1	2 1	1 1	1	2 1	
. PILOT OF OTHER AIRCRAFT GROUND CREWMAN	2		2	2	1	1	2	1	3 2	
PASSENGER OTHER THIRD PILOT FLIGHT ENGINEER	1 1	1	2 1	_	1	ī	1	2	3 1	
FLIGHT PERSONNEL DISPATCHING (AIR CARRIER ONLY)										
OTHER DISPATCHING	3	7	10	2	2	4	5	9	14	
DISPATCHED AIRCRAFT IMPROPERLY EQUIPPED FOR FLIGHT DISPATCHED FLIGHT OVERWEIGHT/IMPROPER CENTER OF GRAVITY OTHER		5 1	5 1	1	1	1 1	1	5 1 1	6 1 1	
SUBTOTAL	10	18	28	25	20	45	35	38	73	
** AIRFRAME **										
WINGS SPARS		5	5	1		1	1	5	6	
SKIN AND ATTACHMENTS NACELLES, PODS, PYLONS		ĩ	ĩ		1	1	•	1	1	
OTHER FUSELAGE	1		1				1		1	
DOORS, DOOR FRAMES LANDING GEAR					1	1		1	1	

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AIRFRAME (CONTINUED)	GROSEVERO FOR TABLE										
		AL ACCID			TAL ACCI		AL	L ACCIDE	NTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FAC TOR	TO TAL	CAUSE	FACTOR	TOTAL		
MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTŚ, TAILWHEEL ASSEMBLIES WHEELS, TIRES, AXLES BRAKING SYSTEM (NORMAL) FLIGHT CONTROL SURFACES	ETC			1 2 3	2 1 1	1 2 3 4	1 2 3	2 1 1	1 2 3 4		
AILERON, SURFACES ATTACHMENTS HORIZONTAL STABILIZER, ATTACHMENTS VERTICAL STABILIZER, ATTACHMENTS OTHER	1 1	1	1 1 1	1		1	1 1 1	1	1 1 1 1		
SUBTOTAL	3	7	10	8	6	14	11	13	24		
** POWERPLANT **											
ENGINE STRUCTURE Cylinder Assembly OTHER IGNITION SYSTEM	1		1	1		1	1 1		1 1		
MAGNETOES SPARK PLUG HIGH TENSION WIRING FUEL SYSTEM	1	1	1 1	2 1		2 1	3 1	1	1 3 1		
LINES AND FITTINGS FUEL INJECTION SYSTEM VENTS, DRAINS, TANK CAPS LUBRICATING SYSTEM				1 1	1	1 1 1	1 1	1	1 1 1		
LINES, HOSES, FITTINGS COOLING SYSTEM PROPELLER AND ACCESSORIES HYDRAULIC PITCH CONTROL MECHANISM				1		1	1		1		
SPINNERS, DOMES GOVERNORS EXHAUST SYSTEM MUFFLERS				1		1 1 1	1 1 1		1 1 1		
STACKS ENGINE ACCESSORIES VACUUM PUMPS ENGINE CONTROLS-COCKPIT				ĩ	1	1 1	ì	1	1 1		
POWERPLANT-INSTRUMENTS FUEL QUANTITY GAUGE MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS	2		2	9	1	1 10	11	1	1 12		
OTHER REDUCTION GEAR ASSEMBLY COMPRESSOR ASSEMBLY COMBUSTION ASSEMBLY TURBINE ASSEMBLY ACCESSORY DRIVE ASSEMBLY LUBRICATING SYSTEM FUEL SYSTEM SAFETY SYSTEM TORQUEMETER AIR BLEED EXHAUST SYSTEM TORQUEMETER HAUST SYSTEM TORUST SYSTEM CONSTANT SPEED DRIVE POWER LEVER PROPELLER SYSTEM CONSTANT SPEED DRIVE POWER LEVER REVERSE THRUST LEVER ENGINE THRUST LEVER	z		2	2	I	2	2		2		
ENGINE INSTALLATION SUBTOTAL	4	1	5	23	4	27	27	5	32		
** SYSTEMS **											
ELECTRICAL SYSTEM BATTERIES GENERATORS/ALTERNATORS OTHER		1	1	1 1 1	1	2 1 1	1 1 1	1	2 1 2		
	PAGE XI	v									

				1					
SYSTEMS (CONTINUED)	F A T	AL ACCID	ENTS	NONFA	TAL ACCI	DENTS	AL	L ACCIDE	NTS
	CAUSE	FACTOR	TOTAL	CAÚSE	FAC TOR	TOTAL	CAUSE	FACTOR	TOTAL
				\					
HYDRAULIC SYSTEM FLIGHT CONTROL SYSTEMS ELEVATOR AND ELEVATOR TAB CONTROL SYSTEM WING FLAP CONTROL SYSTEM (ELECTRICAL)					1 2	1 /		1 2	1 2
ANTI-ICING, DE-ICING SYSTEMS WING ANTI-ICING, DE-ICING SYSTEMS EMPENNAGE ANTI-ICING, DE-ICING SYSTEMS PROPELLER ANTI-ICING, DE-ICING SYSTEMS CARBURETOR DE-ICING SYSTEM AIR CONDITION, HEATING AND PRESSURIZATION AUTO PILOT FIRE WARNING SYSTEM FIRE EXTINGUISHER SYSTEM OXYGEN SYSTEMS OTHER SYSTEMS	1	1	1	1 1 2		1 2	2 1 2	1	2 1 1 2
PITOT SYSTEM Subtotal	1	2	1	1	1	2 13	2 10	1 7	3 17
	Z	2	4	0	2	13	10	'	17
<pre>** INSTRUMENTS/EQUIPMENT AND ACCESSORIES ** FLIGHT AND NAVIGATION INSTRUMENTS ALTIMETERS AIRSPEED</pre>		1	1	1	2	1	1	3	1 3
ATTITUDE GYRO DIRECTIONAL GYRO COMMUNICATIONS AND NAVIGATION EQUIPMENT	2	1	3		1		2	2 1	4 1
ILS RECEIVERS MISCELLANEOUS EQUIPMENT		1	1					1	1
SPRAY, DUSTING EQUIPMENT GLIDER LAUNCH/TOW EQUIPMENT				1	1_	1	1	1	1 1
SUBTOTAL	2	3	5	2	5	7	4	8	12
** AIRPORTS/AIRWAYS/FACILITIES **									
AIRPORT FACILITIES APPROACH LIGHTING RUNWAY LIGHTING AIRPORT CONDITIONS		1	1		1 2	1 2	L.	1 3	1 3
WET RUNWAY ICE/SLUSH ON RUNWAY SNOW UN RUNWAY SNOW WINDROWS SOFT SHOULDERS (RUNWAY)				2 1	12 5 4 12 6	14 6 4 12 6	2	12 5 4 12 6	14 6 4 12 6
ROUGH WATER HIGH VEGETATION HIDDEN HAZARD POORLY MAINTAINED RUNWAY SURFACE			·	1 2 2	6 1	1 6 3 2 4	1 2 2	6 1 5	1 6 3 2 5
SOFT RUNWAY OTHER AIRWAYS FACILITIES		1 2	1 2	1	4 67	68	1	69	70
SUBTOTAL		4	4	9	120	129	9	124	133
** WEATHER **									
LOW CEILING RAIN FOG SNOW HAIL ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC CONDITIONS CONDUCIVE TO CARB/INDUCTION SYSTEM ICING UNFAVORABLE WIND: CONDITIONS SUDDEN WINDSHIFT TURBULENCE IN FLIGHT, CLEAR AIR TURBULENCE ASSOCIATED WITH CLOUDS AND/OR THUNDERSTORMS DOWNORAFTS, UPDRAFTS LOCAL WHIRLWIND	1 2 2 1	180 61 115 33 1 28 10 13 5 24 12	180 61 115 33 1 29 10 15 5 24 14 1	1 1 1 62 9 2 2 24 5	61 26 58 17 20 59 265 20 3 8 59 3	62 26 59 17 21 60 327 29 5 8 83 83 83	1 1 2 1 64 9 2 26 6	241 87 173 50 1 48 69 278 20 8 32 71 3	242 87 174 50 1 50 70 342 29 10 32 97 97
TORNADO LIGHTNING STRIKE	PAGE X	1		1		1 1	1		1 1
	FAGE AN	,		ł			1		

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	USC/TRU	IN TABLE							
WEATHER (CONTINUED)	FA1	TAL ACCID	ENTS	NONFA	TAL ACCI	DENTS	AL	L ACCIDE	NTS
	CAUSE	FAC TOR	TOTAL	CAUSE	FAC TOR	TOTAL	CAUSE	FACTOR	TOTAL
SQUALL LINE ADVERSE WINDS ALOFT HIGH TEMPERATURE		1 1 1	1 1 1	1	5 15	6 15	1	1 6 16	1 7 16
OBSTRUCTIONS TO VISION HIGH DENSITY ALTITUDE THUNDERSTORM ACTIVITY OTHER		、6 19 41 5	6 19 41 5	1	8 78 14 4	8 78 15 4	1	14 97 55 9	14 97 56 9
SUBTOTAL	6	556	562	110	723	833	116	1279	1395
** TERRAIN **									
WET, SOFT GROUND SNOW-COVERED HIGH VEGETATION HIDDEN OBSTRUCTIONS		3	3	2 5 1	8 5 10 2	10 10 11 2	2 5 1	8 8 10 2	10 13 11 2
ROUGH/UNEVEN ROUGH WATER		4	4	17	29 4	46 5	17	33	50 5
GLASSY WATER HIGH OBSTRUCTIONS		1 102	1 102	1 15		106	1 15	4 1 193	208
LOOSE GRAVEL SANDY OTHER		102	102	5	91 1 3 20	108 1 3 25	15	193 1 3 20	208 1 3 25
SUBTOTAL		110	110	46	173	219	46	283	329
** MISCELLANEOUS **									
VORTEX TURBULENCE ANIMAL(S) ON RUNWAY/TAXIWAY/RAMP EVASIVE MANEUVER TO AVOID COLLISION UNQUALIFIED PERSON OPERATED AIRCRAFT FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS UNDETERMINED	1	1 1	1 1 1 6	1 1 8 4 1	3	1 1 11 4 1	1 8 1 4 7	4 1	1 12 1 5 7
SUBTOTAL	7	2	9	15	3	18	22	5	27
								_	
GRAND TOTAL	619	806	1425	1470	1172	2642	2089	1978	4067
** MISCELLANEOUS ACTS, CONDITIONS **		_	_					_	
ALTIMETER SETTING-INCORRECT ANTI-ICING/DEICING EQUIP-IMPROPER OPER. OF/FAILED TO USE CREW COORDINATION-POOR DISREGARD OF GOOD OPERATING PRACTICE	8	2 1 1 3	2 9 1 3	1 54	7	1 54 7	1 62	2 1 1 10	3 63 1 10
IMPROPER EMERGENCY PROCEDURES INSTRUMENTS-MISREAD OR FAILED TO READ	2 6	2	2 8	3	1	4	5	1 2	6 8
SEAT BELT NOT FASTENED NOT ALLIGNED WITH RUNWAY/INTENDED LANDING AREA UNWARRANTED LOW FLYING FLFW INTO BLIND CANYON	3	1 1 5 2	1 1 5 5	5 5 5	3 2 1	8 7 6	5 5 8	1 4 7 3	1 9 12 11
POORLY PLANNED APPROACH MISCALCULATED FUEL CONSUMPTION	3 1	2 1	5 2	5.	16	21	8 1	18 1	26 2
JETTISONED LOAD STOLEN OR UNAUTHORIZED USE OF AIRCRAFT IMPROPERLY SECURED		1 2	1 2	2	4 2	4 2 2	2	5 4	5 4 2
COMMUNICATIONS FAILURE ELECTRICAL FAILURE FATIGUE FRACTURE FUEL GRADE-IMPROPER		1	1	1	1	1	1	1	1 1 1
RPM-UNCONTROLLABLE-OVERSPEED Improper alignment/adjustment Failure of two Or More Engines		1	1	1 1 1	1	1 1 2 1	1 1 1	1 1 1	1 1 2 2
SEPARATION IN FLIGHT Fire in Engine		29	29		1	1 1		30 1	30 1
PILOT FATIGUE FUEL EXHAUSTION	1 2	9	10 2	1 15	7	8 15	2 17	16	18 17
ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT ICE-ENGINE ICE-CARBURETOR	10	5 1	15 1 8	1 54		1 54	11	5 1	16 1
ICE CANDUREIUN	8		o	54		54	62		62

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### MISCELLANEOUS ACTS, CONDITIONS (CONTINUED)

MISCELLANEOUS ACTS, CONDITIONS (CONTINUED)	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FAC TOR	TOTAL	CAUSE	FACTOR	TOTAL
ICE-PROPELLER	2	1	3	1		1	3	1	4
AIRFRAME ICE	11	2	13	8 3	4	12	19 3	6 1	25
ICE-WINDSHIELD IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG	1	16	17	3	4	7	4	20	4 24
INTERFERENCE WITH FLIGHT CONTROLS	-	10	1	2	-	,	-	1	1
WHITEOUT	2	-	ž	1		1	3		3
SUNGLARE		1	1		1	1		2	2
LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM	1		1		-	-	1	-	1
SIMULATED CONDITIONS WATER IN FUEL				2	7	9 2	2	7	9 2
AIRCRAFT CAME TO REST IN WATER		13	13	2	19	19	2	32	32
TOUCH AND GO LANDING		1	1		9	9		10	10
HYDROPLANING ON WET RUNWAY				2		2	2		2
OVERLOAD FAILURE	8	11	19	_	87	87	8	98	106
MATERIAL FAILURE	1		1	5	2	7	6	2	8
FUEL STARVATION IMPROPER CLEARANCE-TOLERANCE	1		1	6		6	6		6
PREVIOUS DAMAGE	1		1	1	1	2	1	1	2
LEAK/LEAKAGE				2	-	2	ź	-	2
CIRCUIT BREAKER POPPED					1	1		1	1
LOW COMPRESSION				1		1	1		1
DOWNWIND		1	1	1	41	42	1	42	43
CARBON DEPOSITS LOOSE, PART/FITTING				2 1	•	2 2	2 1	1	2
BINDING				1	1	1	1	1	2
CHAFFED				1	-	i	1	-	i
DISCONNECTED				1		1	ī		1
EXCESSIVE-WEAR/PLAY	1		1				1		1
ERRATIC					1	1		1	1
GROUNDED OBSTRUCTED		1	1		1	1		1	1
PRESSURE TOO LOW		1	1	1	1	1	1	2	1
PRESSURE, NONE				ĩ		ĩ	ĩ		ĩ
SHEARED					1	1		1	1
VIBRATION, EXCESSIVE				1	1	2	1	1	2
ICE-INDUCTION				3		3	3	• •	3
LOAD NOT JETTISONED				1	10	11	1	10	11
INTENTIONAL GROUND-WATER LODP-SWERVE INTENTIONAL WHEELS UP				4	1	1 4	4	1	1 4
INTENTIONAL MILLES OF				-		-	-		-

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

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FILE NUMBER	AIRCRAF REGIST.		LOCATION	AIRCRA MAKE	FT MODEL	INJURY INDEX
3 0001	N125AE	010674	JOHNSTOWN, PA	BEECH	99A	FATAL
3 0105	N170P	010174	AUBURN,ALA	RYAN	PT-22	FATAL
3 0107	N1578S	011874	NGILROY, CALIF	BEECH	P35	FATAL
3 0109	N2711V	010574	SUNLAND, CALIF	BEECH	D50	FATAL
3 0114	N72299	020574	CALISTOGA,CALIF	CESSNA	140	FATAL
3 0116	N21267	010674	NWARD, COLO	CESSNA	182P	FATAL
3 0120	N7779T	011874	JACKSON, GA	CESSNA	172A	FATAL
3 0124	N4020G	010874	NVENICE,LA	BELL	206B	FATAL
3 0125	N2577F	020974	NWARROAD, MINN	CHAMP ION	7GCAA	FATAL
3 0126	N5290S	012874	WINGER, MINN	PIPER	PA-28	FATAL
3 0128	N859AP	010874	JACKSON,MISS	PIPER	PA-28R	FATAL
3 0131	N29374	011174	NJACKPOT,NEV	CESSNA	210L	FATAL
3 0132	N633Q	012774	S.DOM.PUBLO,N MEX	BEECH	J35	FATAL
3 0134	N8418N	011774	AKRON, OHIO	BEECH	V35A	FATAL
3 0136	N5565	011574	OKLAHOMA CTY,OKLA	N•AMERICAN	NA-265	FATAL
3 0137	N6481J	012874	EMLENTON, PA	PIPER	PA-28	FATAL
3 0138	N1412W	011774	READING, PA	BELL	47G-4A	FATAL
3 0139	N8546Y	010174	CHARLESTON, SC	PIPER	PA-30	FATAL
3 0144	N701W	010274	NKERRVILLE, TEX	AERO COMDR	560 <b>-</b> E	FATAL
3 0339	N10JS	022374	CONWAY,MO	CRANE-BREZY	DJ-3	FATAL
3 0371	N1985Q	030374	LAMBERTVILLE,NJ	CESSNA	177	FATAL
3 0373	N6617J	012674	CHRISTINE,N DAK	PIPER	PA-28	FATAL
3 0375	N19959	010574	ADA, OKLA	CESSNA	172M	FATAL
3 0378	N52170	020774	WOODBURY, TENN	CESSNA	172	FATAL
3 0381	N7888G	012574	GOLDENDALE, WASH	CESSNA	172L	FATAL
3 0384	N2622S	021374	KOKOMO,IND	CESSNA	3370	FATAL

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FILE NUMBER	AIRCRAF REGIST。	T DATE 	LOCATION	AIRCRA MAKE	FT MODEL	INJURY INDEX
3 0386	N71992	022274	NMONON, IND	CESSNA	U206	FATAL
3 0387	N5323P	020274	LAWRENCE,KANS	PIPER	PA-24	FATAL
3 0389	N9329Y	012774	TRAVERSE CTY,MICH	BEECH	A35	FATAL
3 0392	N8900J	011774	WILLMAR,MINN	PIPER	PA-28	FATAL
3 0393	N3645Q	013074	MONTEVIDEO,MINN	BEECH	A23-24	FATAL
3 0395	N3532F	012374	BIRMINGHAM,ALA	CESSNA	182J	FATAL
3 0403	N6565L	011174	NOVATO,CALIF	PIPER	PA-31	FATAL
3 0406	N6256G	020174	STUART, FLA	CESSNA	150K	FATAL
3 0408	N40940	011674	WALESKA,GA	PIPER	PA-28	FATAL
3 0427	N4928D	031574	MT HOME,ARK	CESSNA	182	FATAL
3 0430	N7298E	031074	INDIAN SPGS,NEV	CESSNA	182	FATAL
3 0432	N3230X	022874	JEWELL RIDGE,VA	CESSNA	150G	FATAL
3 0522	N3055R	021274	WILLIAMS, CALIF	PIPER	PA-28R	FATAL
3 0524	N8785H	030974	COLUMBIA,CALIF	RYAN	NAVION	FATAL
3 0528	N4148X	021674	FT MEADE,FLA	AERO COMDR	100	FATAL
3 0530	N3998W	011774	CHICAGO, ILL	PIPER	PA-32	FATAL
3 0532	N6010W	022474	MCHENRY,MD	PIPER	PA-28	FATAL
3 0535	N8693Z	030374	CORAL,MICH	CESSNA	P206C	FATAL
3 0543	N69596	022874	POUNDING MILL,VA	CESSNA	3100	FATAL
3 0544	N9535Q	022474	WILLIAMSTOWN,W VA	BEECH	65	FATAL
3 0629	N7820T	030174	WATERVILLE, WASH	CESSNA	172A	FATAL
3 0630	N6213L	030374	ENUMCLAW, WASH	AMER AVCO	AA1-B	FATAL
3 0631	N566T	022274	SKAMANIA,WASH	BEECH	N35	FATAL
3 0634	N35D	012074	HATCH,UT	BEECH	60	FATAL
3 0635	N3125V	031074	FANSHAWE, OKLA	BEECH	35	FATAL
3 0645	N5245K	031774	BOWIE,MD	NAVION	В	FATAL

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FILE NUMBER	AIRCRAF REGIST.		LOCATION	AIRCRA MAKE	FT MODEL	INJURY INDEX
3 0646	N292M	031474	BOISE, ID	PIPER	PA-23	FATAL
3 0650	N2375	011474	POMPANO BEACH+FLA	LOCKHEED	18	FATAL
3 0656	N12421	033074	MARTINSVILLE,VA	CESSNA	172M	FATAL
3 0659	N2324	033174	CAMBRIDGE, OHIO	RAVEN	S-50A	FATAL
3 0661	N1864E	032874	COLONY , KANS	AERONCA	7AC	FATAL
3 0662	N7815P	022174	PENSACOLA,FLA	PIPER	PA-24	FATAL
3 0804	N59750	050274	NNOME, TEX	BOEING	A75N1	FATAL
3 0808	N9269Q	010774	BIG BEAR CY,CALIF	BEECH	58	FATAL
3 0811	N2249T	040874	NSCAMMON BAY,ALAS	CESSNA	A185E	FATAL
3 0813	N6678V	040374	N•LITTLE ROCK•ARK	BELLANCA	17-30	FATAL
3 0814	N92409	033074	ARLINGTON, CALIF	CESSNA	182N	FATAL
3 0816	N5594R	040874	HOLLISTER, CALIF	CESSNA	172F	FATAL
3 0817	N46041	032874	HOLLISTER, CALIF	CESSNA	172 I	FATAL
3 0818	N20860	031774	VENTURA, CALIF	CESSNA	182P	FATAL
3 0820	N2799T	031474	SEDGWICK, COLO	BEECH	V35TC	FATAL
3 0821	N711AH	030274	GLENWOOD SPG,COLO	MITSUBISHI	MU-2 B	FATAL
3 0822	N5448A	041274	GARFIELD,COLO	CESSNA	310B	FATAL
3 0823	N9809M	031574	ARCADIA, FLA	MAULE	M-4	FATAL
3 0824	N4457A	031974	EUSTIS, FLA	PIPER	PA-22	FATAL
3 0827	N2968T	041274	PATTERSON, MO	AERO COMDR	200-D	FATAL
3 0830	N4980T	021774	TAOS,N MEX	PIPER	PA-34	FATAL
3 0833	N79141	042874	GOLD BEACH, OREG	CESSNA	172K	FATAL
3 0835	N6022J	042074	HASLET, TEX	CESSNA	A150	FATAL
3 0842	N4623P	040274	NNANTUCKET, MASS	PIPER	PA-23	FATAL
3 0843	N8269Y	032474	ASPEN,COLO	PIPER	PA-30A	FATAL
3 0943	N93171	042674	ALBUQUERQUE,N MEX	EAA BIPLANE	KISTER	FATAL

FILE NUMBER	AIRCRAF REGIST.	T DATE 	LOCATION	AIRCRA MAKE 	FT MODEL	INJURY INDEX
3 1030	N41953	040874	MAYSVILLE,W VA	PIPER	PA-28	FATAL
3 1031	N78990	041574	DOR SET, VT	MOONEY	M20C	FATAL
3 1032	N5286T	050374	HOCKEY, TEX	PIPER	PA-34	FATAL
3 1037	N54413	050474	NBAY ST LOUIS,MISS	PIPER	PA-28R	FATAL
3 1038	N3031W	031174	ELLETTSVILLE, IND	BEECH	95 <b>-</b> 855	FATAL
3 1039	N610T	021974	NJASPER,GA	BEECH	K35	FATAL
3 1042	N92562	041274	PALMER LAKE,COLO	CESSNA	172M	FATAL
3 1175	N2489R	041274	ADDICKS, TEX	PIPER	PA-28	FATAL
3 1177	N6044B	040474	SENECA, SC	CESSNA	182A	FATAL
3 1178	N7296Y	041974	CHAMPION, PA	PIPER	PA-30	FATAL
3 1186	N10484	052174	ABITA SPRINGS, LA	CESSNA	150L	FATAL
3 1187	N2939V	060574	NHOPKINSVILLE,KY	BEECH	35	FATAL
3 1188	N2933V	042074	NWHITE CITY,KANS	BEECH	35	FATAL
3 1193	N2756P	052774	LOS BANOS,CALIF	PIPER	PA-22	FATAL
3 1194	N9806A	050574	NHERMOSA BCH,CALIF	CESSNA	190	FATAL
3 1195	N7299A	050974	JASPER, ARK	CESSNA	172	FATAL
3 1252	N9007H	050574	GRAHAM, NC	BOEING	PT-13D	FATAL
3 1280	N5834S	050574	BLUE RIDGE, TEX	BEECH	\$35	FATAL
3 1282	N7474S	041174	LA GRANDE, OREG	AEROSTAR	601	FATAL
3 1284	N9658T	050274	NTAYLORSVILLE, NC	CESSNA	210	FATAL
3 1285	N7081W	051874	OXFORD,NC	PIPER	PA-28	FATAL
3 1286	N92494	043074	LAMY,N MEX	CESSNA	182N	FATAL
3 1287	N5945S	021374	GRAND RAPIDS,MICH	BEECH	95 <b>-</b> 855	FATAL
3 1354	N41838	052674	NLONG LANE,MO	GLÉNDENNING	G <b>-</b> 1	FATAL
3 1406	N3139K	032974	NBUNKER,MO	CESSNA	421	FATAL
3 1408	N1547S	060174	NVERNE, KY	BEECH	P35	FATAL

FILE NUMBER	AIRCRAF REGIST。		LOCATION	A I R C R A M A K E 	FT MODEL	INJURY INDEX
3 1492	N713Z	042974	NROBERTS, ID	DEHAVILLAND	DHC-1B	FATAL
3 1529	N8717M	060774	SPARTA,NJ	BEECH	23	FATAL
3 1620	N4195X	061574	NANCHORAGE, ALAS	AERO COMDR	600S2R	FATAL
3 1710	N99 <b>7</b> 9W	060774	HARPER FERRY,W VA	PIPER	PA-28	FATAL
3 1826	N9621F	052374	KEY WEST, FLA	HUGHES	269C	FATAL
3 1830	N11HW	070574	NCHATSWORTH, GA	PIPER	PA-31	FATAL
3 1856	N5084Y	070474	АСМЕ • РА	PIPER	PA-23	FATAL
3 1910	N8891V	060674	NBLAIRSVILLE, GA	BELLANCA	17-30A	FATAL
3 1919	N1711R	053074	LAFAYETTE, IND	PIPER	PA-23	FATAL
3 1926	N6584J	052974	LºANSE,MICH	PIPER	PA-28	FATAL
3 1942	N2350X	071674	BURNSVILLE, NC	CESSNA	182H	FATAL
3 1958	N6927G	020474	SAMOS , VA	CESSNA	150L	FATAL
3 1966	N6330P	051474	S LK TAHOE,CALIF	PIPER	PA-24	FATAL
3 1983	N2510R	042374	WALLA WALLA,WASH	CESSNA	182K	FATAL
3 2155	N206DB	070574	NRENO,NEV	BELL	206B	FATAL
3 2245	N8020N	072274	DUBUQUE,IOWA	PIPER	PA-28	FATAL
3 2260	N1171L	071874	CORDOVA,ALAS	CESSNA	414	FATAL
3 2264	N8918H	062974	NPISMO BEACH,CALIF	NAVION	A-1	FATAL
3 2267	N9581J	040974	TEHACHAPI,CALIF	PIPER	PA-28	FATAL
3 2268	N719Z	060774	SANTEE,CALIF	AERO COMDR	520	FATAL
3 2270	N7173F	042574	JOHN SONDALE, CALIF	CESSNA	150F	FATAL
3 2271	N51444	070974	KYBURZ , CALIF	MAULE	M4210C	FATAL
3 2275	N52559	052974	MONTPELIER,ID	CESSNA	182R	FATAL
3 2278	N21018	062574	ZIGZAG, DREG	CESSNA	182P	FATAL
3 2282	N80951	052774	METALINE FLS,WASH	GLOBE	GC-1B	FATAL
3 2284	N5787C	061874	DUBOIS,WYO	CESSNA	170A	FATAL

FILE NUMBER	AIRCRAF REGIST.		LOCATION	A I R CR A MAKE 	NFT MODEL	INJURY INDEX
3 2316	N5533R	081174	MAYVIEW,ILL	CESSNA	172F	FATAL
3 2358	N7854S	073074	NUMIAT, ALAS	BELL	206A	FATAL
3 2387	N5975W	071174	GRND CANYON, ARIZ	PIPER	PA-28	FATAL
3 2404	N5570R	081274	NOVATO,CALIF	CESSNA	172	FATAL
3 2423	N32 T A	080874	BERTHOUD FLS,COLO	BELL	206B	FATAL
3 2430	N2962V	051474	TOWNSEND,MONT	BEECH	35	FATAL
3 2432	N6537W	090274	R E N O 🔋 N E V	PIPER	PA-28	FATAL
3 2433	N5218U	072074	NLATHROP WELLS,NEV	CESSNA	206	FATAL
3 2443	N777AV	060874	CRESSON,TEX	PIPER	PA-23E	FATAL
3 2445	N40706	070174	BEAUMONT,TEX	PIPER	PA-28	FATAL
3 2458	N15418	060874	LARAMIE,WYO	PIPER	PA-28R	FATAL
3 2517	N3778P	083074	NKODIAK, ALAS	PIPER	PA-18	FATAL
3 2521	N3713B	082774	NALMA, ARK	BEECH	C50	FATAL
3 2531	N6515R	090174	NJENA,LA	BEECH	P35	FATAL
3 2537	N3349W	082974	LYTLE,TEX	PIPER	PA-32	FATAL
3 2541	N1669F	071874	NSNOQUALME PS,WASH	CESSNA	172H	FATAL
3 2542	N4126W	081074	NTOLEDO,WASH	PIPER	PA-32	FATAL
3 2546	N8191L	082374	CATASAUQUA,PA	CESSNA	172	FATAL
3 2555	N7263C	061274	NWINSLOW, ARIZ	LOCKHEED	PV-2	FATAL
3 2571	N5423C	082574	BERNARDO≠N MEX	CESSNA	1704	FATAL
3 2581	N5114A	083174	PAROWAN,UT	CESSNA	172	FATAL
3 2616	N5868G	081474	NNEW RIVER, ARIZ	CESSNA	150K	FATAL
3 2701	N60394	090174	DRYDEN,NY	CESSNA	150J	FATAL
3 2703	N9456X	081674	DUCK,NC	CESSNA	210	FATAL
3 2709	N7963R	081674	NMOUNTAIN VIEW,ARK	BEECH	V35A	FATAL
3 2722	N2970T	091074	INOLA,OKLA	AERO COMDR	100	FATAL

FILE NUMBER	AIRCRAF REGIST.		LOCATION	AIRCRA MAKE	FT MODEL	INJURY INDEX
3 2726	N24606	091274	STILLWELL, OKLA	BEECH	C23	FATAL
3 2730	N6199D	081774	KENT, WASH	PIPER	PA-22	FATAL
3 2751	N8535A	090374	NPINE SPRINGS, TEX	BEECH	A35	FATAL
3 2753	N71038	091574	NHILLSBORD, TEX	CESSNA	182M	FATAL
3 2755	N9760R	080274	NNEWTON, ALA	BEECH	M35	FATAL
3 2758	N2068U	072874	LEE'S SUMMIT,MO	MAULE	M-4	FATAL
3 2760	N4380K	051874	HIGH FALLS,NC	RYAN	NAVION	FATAL
3 2762	N3836H	080674	WALTERBORO, SC	ERCO	415-CD	FATAL
3 2767	N73FA	070374	IRON MTN,MICH	BEECH	H18	FATAL
3 2814	N9441J	091774	RALEIGH,NC	PIPER	PA-28	FATAL
3 2820	N23215	080874	MALIBU BCH,CALIF	CESSNA	150H	FATAL
3 2821	N8509A	072674	SELMA, CALIF	BEECH	A35	FATAL
3 2824	N72537	091274	NVIRGINIA DLE,COLO	CESSNA	140	FATAL
3 2847	N1585P	091674	NCORONA,N MEX	PIPER	PA-18	FATAL
3 2872	N364Z	092474	NMERKEL, TEX	BEECH	M35	FATAL
3 2874	N2755F	092574	NINDIANOLA,UT	CESSNA	182J	FATAL
3 2980	N39824	031074	UPPER MARLBORO, MD	BELLANCA	17-31A	FATAL
3 3002	N34478	083074	MOUNDRIDGE, KANS	CESSNA	177B	FATAL
3 3017	N77339	092874	GREENSBORO,NC	CESSNA	140	FATAL
3 3029	N53235	091374	SMYRNA, TENN	CESSNA	A188B	FATAL
3 3040	N2588P	100574	NFAIRBANKS,ALAS	PIPER	PA-18	FATAL
3 3045	N7091R	072874	NRNCH BRNRDO,CALIF	PIPER	PA-28	FATAL
3 3058	N4760R	093074	HONOKAA, HAWAII	BELL	206	FATAL
3 3059	N8092E	083174	NFLORENCE, MONT	CHAMPION	7GC	FATAL
3 3069	N8062P	091774	NSIERRA BLANCA, TEX	PIPER	PA-24	FATAL
3 3072	N7TG	022174	MISSING AIRCRAFT	GATCH	LH1	FATAL

FILE NUMBER	AIRCRAF REGIST.	T DATE 	L OC AT I ON	AIRCRA MAKE 	FT MODEL	INJURY INDEX
3 3085	N7114L	090174	ROXBURY, CONN	AMER AVCO	AA-5	FATAL
3 3086	N5065B	082674	MAD I SON, CONN	BEECH	F35	FATAL
3 3096	N911BS	082274	WOODBINE,KANS	CESSNA	414	FATAL
3 3101	N6371P	082174	LA CRESCENT, MINN	PIPER	PA-24	FATAL
3 3102	N8129Y	080974	JACKSON, MINN	PIPER	PA-30	FATAL
3 3105	N 5 A M	082474	WHITEFIELD, NH	CESSNA	340	FATAL
3 3107	N4250F	092874	NANGLESEA,NJ	CESSNA	172	FATAL
3 3110	N5503J	090174	MCCONNELSVLE,OHIO	PIPER	PA-32	FATAL
3 3111	N3258L	092074	BLUEBELL, PA	CESSNA	172H	FATAL
3 3157	N12747	090 <u>2</u> 74	NPALMER, ALAS	CESSNA	172	FATAL
3 3159	N7620	081374	NANAKTUVUK, ALAS	DEHAVILLAND	DHC-2	FATAL
3 3187	N4320T	090974	SANTA ANA,CALIF	PIPER	PA-28	FATAL
3 3188	N8538R	100474	NVAIL,COLO	BELLANCA	14-19	FATAL
3 3216	N7643Q	091274	RAWL INS, WYO	CESSNA	310	FATAL
3 3218	N4962C	102774	NCLAREMONT, CALIF	GLOBE	GC-1B	FATAL
3 3219	N15528	091974	RIVERSIDE,CALIF	PIPER	PA-32	FATAL
3 3220	N3020M	083074	NMEDFORD, OREG	PIPER	PA-12	FATAL
3 3232	N42666	081874	DONNELLSON, ILL	PIPER	PA-28	FATAL
3 3236	N6862T	080974	PISGAH,IOWA	CESSNA	310	FATAL
3 3255	N565T	091974	CLARKSBURG, NJ	BEECH	D50E	FATAL
3 3259	N9158J	110774	OLEAN,NY	PIPER	PA-28	FATAL
3 3267	N8363P	090174	PHILLIPSBURG, PA	PIPER	PA-24	FATAL
3 3272	N7549T	091474	TWINTON, TENN	CESSNA	172	FATAL
3 3275	N24667	081274	WARTBURG,TENN	BEECH	A24R	FATAL
3 3302	N1487Q	102774	NVALLEJO,CALIF	CESSNA	150L	FATAL
3 3318	N51178	101974	KNEELAND, CALIF	CESSNA	150J	FATAL

FÍLE NUMBER	AIRCRAF REGIST.		LOCATION	A I R C R A M A K E	FT. MODEL	INJURY INDEX
3 3324	N30283	102274	KAMUELA,HAWAII	CESSNA	177A	FATAL
3 3338	N9039W	100374	NST。GEORGE,UT	PIPER	PA-28	FATAL
3 3340	N632Q	081174	MISSING AIRCRAFT	BEECH	K35	FATAL
3 3421	N1698T	102574	EAST HAMPTON, CONN	PIPER	PA-28	FATAL
3 3455	N8814M	051474	CLEVELAND, OHIO	BEECH	B55	FATAL
3 3486	N4448Q	092674	NENCINO, CALIF	CESSNA	172M	FATAL
3 3489	N979L	102474	BLAIR,OKLA	PIPER	PA-31	FATAL
3 3496	N2427X	102774	ABERDEEN,WASH	CESSNA	WREN	FATAL
3 3498	N80JA	110174	ST THOMAS,VI	BRITTNORMAN	BN-2A	FATAL
3 3506	N2453U	100674	NKODIAK, ALAS	CESSNA	172	FATAL
3 3535	N3155Y	110174	NBOISE, ID	CESSNA	182E	FATAL
3 3729	N9489Y	063074	CLEVELAND, OHIO	BEECH	N35	FATAL
3 3746	N2874M	100574	NTALKEETNA, ALAS	PIPER	PA-12	FATAL
3 3749	N357V	100174	LUPINE,ALAS	VOLPAR	18	FATAL
3 3751	N44JG	120674	PINE BLUFF,ARK	CESSNA	414	FATAL
3 3753	N8275U	102674	NLEBEC,CALIF	CESSNA	172F	FATAL
3 3757	N123RC	120574	NGRAFORD,TEX	PIPER	PA-30	FATAL
3 3758	N1395P	111774	NFALFURRIAS,TEX	PIPER	PA-23	FATAL
3 3760	N269JB	110974	NEL PASO, TEX	PIPER	PA-28	FATAL
3 3769	N5308Y	120674	N WHITTIER, ALAS	PIPER	PA-23	FATAL
3 3773	N20673	102274	NFORT APACHE, ARIZ	CESSNA	172M	FATAL
3 3781	N1649C	101974	MIRAMAR, CALIF	CESSNA	180	F Α ΤΑΊ
3 3783	N8999L	120874	VACAVILLE,CALIF	AMER AVCO	AA1-B	FATAL
3 3784	N6311Y	111574	VAN NUYS,CALIF	PIPER	PA-23	FATAL
3 3785	N3994R	101174	AURORA,COLO	PIPER	PA-28	FATAL
3 3786	N3271S	111074	NDELTA, COLO	CESSNA	182G	FATAL

FILE NUMBER	AIRCRAF REGIST。	T DATE 	LOCATION	AIRCRA MAKE 	FT MODEL	INJURY INDEX
3 3795	N19927	110674	BRIDGEWATER,ME	CESSNA	172	FATAL
3 3823	N867G	110274	BICKNELL,UT	AERO COMDR	560	FATAL
3 3833	N9224X	102874	PROSSER, WASH	CESSNA	182E	FATAL
3 3836	N5160B	110474	KINGSTON, WASH	BELL	47G-2	FATAL
3 3846	N42294	113074	OCHOPEE,FÌA	CESSNA	172M	FATAL
3 3847	N9100G	100674	CLERMONT,FLA	RILEY	T300	FATAL
3 3862	N2HN	102474	CHICAGO,ILL	CESSNA	337D	FATAL
3 3864	N46568	092774	GLENDALE HTS, ILL	CESSNA	172K	FATAL
3 3874	N7300T	102574	ABILENE,KANS	CESSNA	172	FATAL
3 3892	N56611	050574	FREELAND,MICH	PIPER	PA-28R	FATAL
3 3896	N5278Y	081074	FERGUS FALLS,MINN	PIPER	PA-23	FATAL
3 3909	N21168	111374	NIAGARA FALLS,NY	CESSNA	182P	FATAL
3 3928	N32264	123074	FAIRCHANCE, PA	PIPER	PA-32	FATAL
3 3931	N4190W	090174	SOMER SET , PA	PIPER	PA-32	FATAL
3 3950	N6545J	110974	MORGANTOWN,W VA	PIPER	PA-28	FATAL
3 3955	N2433X	112874	ERIE,PA	CESSNA	182	FATAL
3 3962	N9184J	120174	FREDERICA,DEL	PIPER	PA-28	FATAL
3 3967	N8490E	121874	NDAYTONA BEACH, FLA	BELL	47J-2	FATAL
3 3980	N5323B	121274	BEACON, IOWA	CESSNA	182	FATAL
3 3994	N2223R	121874	PERRYVILLE,MO	PIPER	PA-23	FATAL
3 3999	N7162Q	120774	TUXEDO, NY	CESSNA	172L	FATAL
3 4000	N3343R	112074	WHITE PLAINS,NY	CESSNA	182L	FATAL
3 4012	N8862R	090374	BLUE ASH, OHIO	BELLANCA	14-19	FATAL
3 4020	N129WA	101774	NKASSAN,ALAS	DEHAVILLAND	DHC-2	FATAL
3 4022	N2085D	112274	NTUSTIN, CALIF	BEECH	D185	FATAL
3 4037	N3737D	110274	NSPRINGFIELD, COLO	CESSNA	182A	FATAL

FILE NUMBER	AIRCRAF REGIST.		LOCATION	AIRCRA MAKE	FT MODEL	INJURY INDEX
3 4039	N28358	041174	NHILO, HAWAII	BEECH	H18S	FATAL
3 4041	N3591H	103174	NROGERSON, ID	ERCO	415-C	FATAL
3 4057	N437T	123074	KENT, TEX	BEECH	<b>V35</b> B	FATAL
3 4097	N9770Z	111574	NHOONAH, ALAS	DEHAVILLAND	DHC-2	FATAL
3 4100	N3237A	120174	SANTA CRUZ,CALIF	CESSNA	170B	FATAL
3 4101	N5165Z	111074	NCRAIG,COLO	PIPER	PA-2.2	FATAL
3 4102	N8066T	123174	NABBEVILLE,LA	CESSNA	175	FATAL
3 4103	N3890N	121974	NWATROUS,N MEX	MOONEY	M20F	FATAL
3 4104	N338B	111774	NCONROE, TEX	CESSNA	170B	FATAL
3 4105	N80463	122374	NVIDOR, TEX	BEECH	35	FATAL
3 4106	N3026X	111374	SANTA MARIA, CALIF	CESSNA	150F	FATAL
3 4175	N6698J	122474	SWEDEBORG,MO	PIPER	PA-28	FATAL
3 4189	N6359G	122074	NTREMONTON, UT	CESSNA	150K	FATAL
3 4190	N66HA	122674	RIVERTON HTS, WASH	BRITTNORMAN	BN-2A	FATAL
3 4191	N54074	060374	NTOLEDO,WASH	PIPER	PA-23	FATAL
3 4192	N500MM	123174	ST AUGUSTINE, FLA	BEECH	H18	FATAL
3 4195	N6438Q	082274	NMANISTIQUE, MICH	MOONEY	M20F	FATAL
3 4196	N29496	122874	GRAND ISLAND, NY	CESSNA	177	FATAL
3 4199	N5092S	113074	TOONE, TENN	PIPER	PA-28R	FATAL
3 4221	N409RG	122174	NAUBURN, CALIF	BELL	47G3B1	FATAL
3 4226	N9743Q	112174	NTEHACHAPI,CALIF	BEECH	B19	FATAL
3 4229	N7705J	122774	NHLF MOON BY,CALIF	PIPER	PA-32	FATAL
3 4233	N60078	092374	NAGUA DULCE,CALIF	CESSNA	150J	FATAL
3 4236	N7671W	121674	TITUSVILLE, FLA	PIPER	PA-28	FATAL
3 4248	N7007Y	123074	ATL ANT A, GA	PIPER	PA-30	FATAL
3 4249	N3881K	122074	NLAFAYETTE,GA	TEMCO	GC 1B	FATAL

FILE NUMBER	AIRCRAF REGIST.	T DATE	LOCATION	AIRCRA MAKE	FT MODEL	INJURY INDEX
3 4250	N14545	101274	HARVARD, ILL	SEMCO	ΔX-7	FATAL
3 4251	N3840W	122974	LAYTONSVILLE	PIPER	PA-32	FATAL
3 4254	N93242	121174	BRANDON, MISS	CESSNA	210L	FATAL
3 4256	N5868A	121274	PHILIPSBURG, PA	CESSNA	172	FATAL
3 4270	N20184	120374	S.LUIS OBSP,CALIF	CESSNA	172	FATAL
3 4270	N9256P	120374	S.LUIS OBSP,CALIF	PIPER	PA-24	FATAL
3 4280	N1633A	122074	ATLANTA, GA	BEECH	95 <b>-</b> 855	FATAL
3 4282	N50PC	120174	BIRMINGHAM, ALA	BEECH	100	FATAL
3 4283	N9902D	122774	ANCHORAGE, ALAS	PIPER	PA-18	FATAL
3 4288	N501EE	101874	LONG BEACH,CALIF	PIPER	PA-23	FATAL
3 4316	N414ZM	122274	NCHESTER, CALIF	CESSNA	414	FATAL
3 4335	N13344	121474	FREESTONE, TEX	CESSNA	172M	FATAL
3 4339	N6168Y	091174	AUSTIN,MINN	PIPER	PA-23	FATAL
3 4343	N7840G	123074	N3 RIVERS,CALIF	CESSNA	172L	FATAL
6 0063	N69301	091274	NWABASH LK,NFD,CAN	CESSNA	402B	FATAL

### NATIONAL TRANSPORTATION SAFETY BOARD

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### WASHINGTON, D. C. 20594

### BRIEFS OF FATAL ACCIDENTS

### INVOLVING

### WEATHER AS A CAUSE/FACTOR

### U.S. GENERAL AVIATION

#### 1974

### (IN STATE AND DATE ORDER)

FILE	DATE	LOCATION	AIRCRAFT DATA	-	FS	M/	N	PURPOSE		PILOT DATA
		AUBURN,ALA	RYAN PT-22 N170P DAMAGE-DESTROYED	CR-	2	0	0	NONCOMMERCIAL		
	NAME OF AIRPORT - AUBURN-OPELIKA									
	DEPARTURE AUBURN,		INTENDED DESTINATION LOCAL							
	TYPE OF A STALL	TYPE OF ACCIDENT PHASE OF OPERATION								
	MISCELLANEOUS ACTS,CONDITIONS - UNWARRANTED LOW FLYING WEATHER - LOW CEILING WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED									
	SKY CONDI			ILI 120	-	AT ACCIDENT SITE				
		LOWER SCATTERED Y AT ACCIDENT SITE			PF		ΡI	TATION AT ACCIDENT	SITE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES NONE 360									
	WIND VELO 8	CITY-KNOTS				'PE VFR		WEATHER CONDITIONS		
	TYPE OF F NONE	LIGHT PLAN								
	D C M A D M C	CLBG TURN FM LOW L								

	DATE	LOCATION	AIRCRAFT DATA		=	S M.	/N	FLIGHT PURPOSE	PILOT DATA
	1/23/74 BIR TIME - 1000	MINGHAM,ALA		CR-	1	0	0	MISCELLANEOUS FERRY	
	DEPARTURE POIN BRUNSWICK		INTENDED DESTINATION BIRMINGHAM,ALA						
	TYPE OF ACCIDE		BIRHINGHAMYALA	PHASE OF OPERATION					
	COLLIDED WITH TREES IN FLIGHT NORMAL CRUISE								
	WEATHER BRIEFI	IG IGH OBSTRUCTION	Y'FLIGHT SERVICE PERS	DNNEL,	ΒY	РН	ЭNЕ		
	SWW CONDITION		С	E I L 40		AT ACCIDENT SITE			
	SKY CONDITION BROKEN								
	BROKEN VISIBILITY AT					REC	ΙΡΙ	TATION AT ACCIDENT SITE	:
	BROKEN VISIBILITY AT 3/4 MILE OR OBSTRUCTIONS T		CCIDENT SITE			REC RA EMP	I P I I N E R A	TATION AT ACCIDENT SITE SHOWERS TURE-F	=
	BROKEN VISIBILITY AT 3/4 MILE OR	LESS TO VISION AT AC	CCIDENT SITE		т	REC RA EMP 62	IPI IN ERA	SHOWERS	=
	BROKEN VISIBILITY AT 3/4 MILE OR OBSTRUCTIONS 1 FOG WIND DIRECTION	LESS TO VISION AT AG	CCIDENT SITE		T W	REC RA EMP 62 IND 7	IPI IN ERA VE OF	SHOWERS TURE-F	:

BRIEFS OF ACCIDENTS

PAGE 2

-		LOCATION	AIRCRAFT DATA						PILOT DATA
	8/2/74 NR.NEW TIME - 1235	TON,ALA T	BEECH M35 N976OR DAMAGE-DESTROYED INTENDED DESTINATION PANAMA CITY,FLA		1 0 2 0 PHAS	0 0 E 01		TRANSP	PRIVATE, AGE 60, 2400 TOTAL HOURS, 750 IN TYPE INSTRUMENT RATED.
	PILOT IN COMM FACTOR(S) WEATHER - TUR WEATHER - DOW WEATHER - THU MISCELLANEOUS MISCELLANEOUS WEATHER BRIEFIN WEATHER FORECAS	AND - EXCEEDE BULENCE, ASSG NDRAFT,UPDRAI NDERSTORM AC ACTS,CONDIT ACTS,CONDIT G - BRIEFED		TS OF THUNE IGHT	AIRCR DERSTO BY PH	AF T RMS ONE	4		
	SKY CONDITION       CEILING AT ACCIDENT SITE         OVERCAST       UNKNOWN/NOT REPORTED         VISIBILITY AT ACCIDENT SITE       PRECIPITATION AT ACCIDENT SITE         UNKNOWN/NOT REPORTED       THUNDERSTORM         OBSTRUCTIONS TO VISION AT ACCIDENT SITE       TEMPERATURE-F         UNKNOWN/NOT REPORTED       79         WIND DIRECTION-DEGREES       WIND VELOCITY-KNOTS         140       7         TYPE OF WEATHER CONDITIONS       TYPE OF FLIGHT PLAN								

BRIEFS OF ACCIDENTS

FILE			AIRCRAFT DATA	F	S	M/N	PURPOSE	PILOÌ DATA		
		BIRMINGHAM,ALA		CR-	2 (	0	NONCOMMERCIAL			
	NAME OF AIRPORT - BIRMINGHAM MUNI DEPARTURE POINT INTENDED DESTINATION CHANTILLY,VA BIRMINGHAM,ALA TYPE OF ACCIDENT PHASE OF OPERATION STALL MUSH LANDING GO-AROUND									
	PILOT IN C MISCELLANE FACTOR(S) WEATHER - MISCELLANE WEATHER BRIE	DOMMAND - FAILED COMMAND - IMPROPE COUS ACTS,CONDITI ICING CONDITIONS COUS ACTS,CONDITI FING - BRIEFED E	TO OBTAIN/MAINTAIN FL R IN-FLIGHT DECISIONS CONS - AIRFRAME ICE G-INCLUDES SLEET,FREEZ ONS - ICE-ENGINE Y FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	ANNING IN, ETC.						
	5 OR OVER	AT ACCIDENT SITE 5 TO VISION AT AC -F -Y-KNOTS	CIDENT SITE		PRE REI WII	2200 CIP NONE ATI RIGH ND D 320	G AT ACCIDENT SITE ITATION AT ACCIDENT SI VE BEARING OF WIND T CROSS WIND 068-112 [ IRECTION-DEGREES WEATHER CONDITIONS			

				S OF ACCIDENTS		
FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0811	TIME - 11 DEPARTURE HOOPEI TYPE OF J COLLIS PROBABLE PILOT FACTOR(S PILOT WEATHER WEATHER WEATHER WEATHER	E POINT IN R BAY,ALAS ACCIDENT ION WITH GROUND/WATER CAUSE(S) IN COMMAND - INITIATE( IN COMMAND - SPATIAL	N2249T DAMAGE-DESTROYED NTENDED DESTINATION RETURN UNCONTROLLED D FLIGHT IN ADVERSE DISORIENTATION TE PREFLIGHT PREPARA G RECEIVED T REPORTED	PX- 0 0 0 LAST ENF SCAMM PHASE OF IN FL WEATHER CONDITIO	AIR TAXI-PASSG ROUTE STOP ON BAY,ALAS - OPERATION IGHT UNCONTROLLED D	COMMERCIAL, AGE 29, 4900 TOTAL HOURS, 500 IN TYPE INSTRUMENT RATED. Descent
	UNKNOWI OBSTRUCT BLOWIN TYPE OF I NONE	ST TY AT ACCIDENT SITE N/NOT REPORTED IONS TO VISION AT ACC		UNKNOI PRECIPI SNOW TYPE OF IFR	AT ACCIDENT SITE WN/NOT REPORTED FATION AT ACCIDENT S WEATHER CONDITIONS	SI TE

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FILE	DATE	LOCATION	AIRCRAFT DATA		JRIES S M/		FLIGHT PURPOSE	PILOT DATA
3-1620	TIME - 090 DEPARTURE ANCHORAG TYPE OF AC	POINT INSE, ALAS	UNKNOWN/NOT REPORTED	CR- PX-	D D PHASE	O BUS	COMMERCIAL INESS ERATION NORMAL CRUISE	COMMERCIAL, AGE 30, 1500 TOTAL HOURS, 30 IN TYPE NOT INSTRUMENT RATED.
	FACTOR(S) PILOT IN TERRAIN WEATHER WEATHER BR WEATHER FO	I COMMAND - CONTINUE I COMMAND - BECAME LI - HIGH OBSTRUCTIONS	RECEIVED	ERSE W	EATHER	CONDI	TIONS	
	VISIBILITY UNKNOWN/ DBSTRUCTIO	ION NOT REPORTED AT ACCIDENT SITE NOT REPORTED NS TO VISION AT ACCI NOT REPORTED	IDENT SITE		UNK PRECI SNC	NOWN/N PITATI W OF WEA	ACCIDENT SITE OT REPORTED ON AT ACCIDENT SITE THER CONDITIONS	

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			AIRCRAFT DATA	ΙNJ	URIE	S			PILOT DATA			
3-2260	TIME - 2020		N1171L DAMAGE-DESTROYED						30, 3792 TOTAL HOURS, 90			
			INTENDED DESTINATION									
			CORDOVAFALAS									
	TYPE OF ACC						F OPERATION	<u>^</u>				
	COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT DESCENDING											
	PROBABLE CAUSE(S)											
	PILOT IN FACTOR(S) WEATHER - TERRAIN - WEATHER BRI	COMMAND - IMPROF - LOW CEILING HIGH OBSTRUCTIC EFING - BRIEFED	) TO FOLLOW APPROVED PR PER IFR OPERATION INS BY FLIGHT SERVICE PERS I SUBSTANTIALLY CORRECT		ŗ							
	SKY CONDITI	ON			CEI	LING	AT ACCIDENT SI	TE				
	OBSCURAT	ON			7	00						
		AT ACCIDENT SITE				CIP] AIN	TATION AT ACCID					
	3 MILES (											
		S TO VISION AT 4	ACCIDENT SITE	TEMPERATURE-F								
		IOT REPORTED			53 TYPE OF WEATHER CONDITIONS							
	WIND VELOCI CALM	IT-KNUIS				e ur FR						
	TYPE OF FLI IFR	GHT PLAN			1							
	FIRE AFTER	IMPACT										
		ILED TO EXECUTE										

	DATE		AIRCRAFT DATA	F	: S	M/N	PURPOSE	PILOT DATA				
	7/30/74 NR. TIME - 1325		BELL 206A N7854S DAMAGE-DESTROYED	CR-	1 (	0		ATR,FLIGHT INSTR., AGE 53, 5100 TOTAL HOURS, 1100 IN TYPE, INSTRUMEN' RATED.				
		INT										
	LK UDRIVI		LOCAL		DU							
	TYPE OF ACCIDENT PHASE OF OPERATION ROLL OVER LANDING POWER-ON LANDING											
	PROBABLE CAUSE(S)											
		OMMAND - IMPRO	PER OPERATION OF FLIGHT	CONTRO	)LS							
	FACTOR(S)											
	PERSONNEL WEATHER -	- MISCELLANEOU: UNFAVORABLE WI	QUATE SUPERVISION OF FL 5-PERSONNEL PASSENGER ND CONDITIONS	IGHT								
		ROUGH/UNEVEN										
	WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED											
	SKY CONDITIO				CE	TE						
		T REPORTED	_		UNKNOWN/NOT REPORTED							
		T ACCIDENT SIT			PRECIPITATION AT ACCIDENT SITE							
		T REPORTED TO VISION AT	ACCIDENT SITE		UNKNOWN/NOT REPORTED							
	UNKNOWN/NC		ACCIDENT SITE		WIND DIRECTION-DEGREES 360							
	WIND VELOCIT						WEATHER CONDIT	IONS				
	15					/FR						
	15 TYPE OF FLIG	HT PLAN				/FK						

FILE	DATE		AIRCRAFT DATA	F S M/M	J	PURPOSE	PILOT DATA
	8/13/74 N TIME - 183	NR.ANAKTUVUK,ALAS 35	DEHAVILLAND DHC-2 N7620 DAMAGE-DESTROYED	CR- 1 0 0	) COM	MERCIAL	
		IRPORT - CHANDALAR (					
	DEPARTURE		INTENDED DESTINATION				
			HAPPY VALLEY,ALAS	CHA			
	TYPE OF A					ERATION	
	COLLISI	JN WITH GRUUND/WATER	CONTROLLED	IN F	LIGHI	NORMAL CRUISE	
	FACTOR(S) PILOT IN TERRAIN WEATHER WEATHER WEATHER BE	N COMMAND - IMPROPE - CONMAND - CONTINU - HIGH OBSTRUCTIONS - LOW CEILING - FOG RIEFING - COMPANY D			CONDI	TIONS	
	SKY CONDIT OVERCAST			CEILIN 500	IG A⊤	ACCIDENT SITE	
		Y AT ACCIDENT SITE OR LESS		PRECIF NONE		ON AT ACCIDENT SITE	
	OBSTRUCTIC FOG	DNS TO VISION AT ACC	CIDENT SITE	TYPE C VFR	)F WEA	THER CONDITIONS	
	TYPE OF FL VFR	IGHT PLAN					
	REMARKS- 1	TRIED TO FLY THRU OF	SCURED MTN PASS.UN C	ONT, TURNED ARC	BUND &	HIT GND.	

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FILE	DATE LOCA		F S M/N	PURPOSE	PILOT DATA					
	8/30/74 NR.KODIAK, TIME - 1600	ALAS PIPER PA-18 N3778P DAMAGE-SUBSTANTIAL INTENDED DESTINATION KODIAK,ALAS	CR- 1 0 0 PX- 0 1 0	NONCOMMERCIAL	PRIVATE, AGE 26, 365					
	STALL SPIN TAKEOFF INITIAL CLIMB									
	SYSTEMS - OTHER S FACTOR(S) POWERPLANT - IGNI PILOT IN COMMAND WEATHER - LOW CEI WEATHER - FOG TERRAIN - HIGH OE WEATHER BRIEFING - WEATHER FORECAST -									
	SKY CONDITION UNKNOWN/NOT REPOR		CEILING AT ACCIDENT SITE 500 DESCLOTATION AT ACCIDENT SITE							
	VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN PRECIPITATION AT ACCIDENT SITE RAIN UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE RAIN UNKNOWN/NOT REPORTED									

			BRIEF	S OF AG	CIDE	NTS			
-			AIRCRAFT DATA	í	= S	M/N	PURPOSE		PILOT DATA
		NR.PALMER,ALAS		CR-	1 0	0	NONCOMMERCIAL PLEASURE/PERSONAL		
	DEPARTURE ANCHOR TYPE OF A COLLISI PROBABLE PILOT I FACTOR(S) WEATHER WEATHER	AGE+ALAS CCIDENT ON WITH GROUND/WATE CAUSE(S) N COMMAND - CONTINU N COMMAND - IMPROPE C - LOW CEILING	ARK INTENDED DESTINATION WHITEHORSE,CAN R CONTROLLED RED VFR FLIGHT INTO AD R IN-FLIGHT DECISIONS	VERSE V OR PL	PHA I IEATH	NORI SE C N FL ER C S	THWAY,ALAS DF OPERATION IGHT NORMAL CRUISE CONDITIONS		
	WEATHER F SKY CONDI OBSCURA VISIBILIT 2 MILES OBSTRUCTI FOG TYPE OF W IFR	ORECAST - FORECAST	SUBSTANTIALLY CORRECT		CEI 3 PRE D TEM 5 TYP	ING DO CIPI RIZZ PERA 2	G AT ACCIDENT SITE	SITE	

BRIEFS OF ACCIDENTS

/1/74 LUPINE,AL ME – 2140 ME OF AIRPORT – LU PARTURE POINT	N357V DAMAGE-DESTROYED	CR- 2 0 0 PX- 4 0 0	COMMERCIAL	ATR,FLIGHT INSTR., AGE 38, 11197 TOTAL HOURS, 191 IN TYPE, INSTRUMENT RATED.
PARTURE POINT FAIRBANKS,ALAS PE OF ACCIDENT STALL	INTENDED DESTINATION			
			OF OPERATION LIGHT LOW PASS	
PILOT IN COMMAND - CTOR(S) PILOT IN COMMAND - PILOT IN COMMAND - MISCELLANEOUS ACTS WEATHER - LOW CEIL WEATHER - FOG WEATHER - SNOW WEATHER - ICING CO ATHER BRIEFING - CO	NDITIONS-INCLUDES SLEET,FREE	ELYING SPEED PROCEDURES,DIREC RPLANT & POWERPL, EZING RAIN,ETC.	TIVES;ETC.	
2 MILES OR LESS STRUCTIONS TO VISI FOG	NT SITE ON AT ACCIDENT SITE ES	300 PRECIP SNOW TEMPER 10 WIND VI 6 TYPE OF	A TURE-F ELOCITY-KNOTS	TE
P / S I 2 5 T F ( NC	RTIAL OBSCURATIO BILITY AT ACCIDE MILES OR LESS RUCTIONS TO VISI DG DIRECTION-DEGRE OF WEATHER COND R	RTIAL OBSCURATION BILITY AT ACCIDENT SITE MILES OR LESS RUCTIONS TO VISION AT ACCIDENT SITE OG DIRECTION-DEGREES 30 E OF WEATHER CONDITIONS R	NRTIAL OBSCURATION     300       BILITY AT ACCIDENT SITE     PRECIP       MILES OR LESS     SNOW       RUCTIONS TO VISION AT ACCIDENT SITE     TEMPER       0     DIRECTION-DEGREES     WIND V       30     6     6       5     OF WEATHER CONDITIONS     TYPE O       R     IFR     IFR	NRTIAL OBSCURATION     300       BILITY AT ACCIDENT SITE     PRECIPITATION AT ACCIDENT SITE       MILES OR LESS     SNOW       RUCTIONS TO VISION AT ACCIDENT SITE     TEMPERATURE-F       DG     10       DIRECTION-DEGREES     WIND VELOCITY-KNOTS       30     6       : OF WEATHER CONDITIONS     TYPE OF FLIGHT PLAN

			BRIEF	S OF ACC	IDEN	NTS		
FILE	DATE	LOCATION	AIRCRAFT DATA	F			FLIGHT PURPOSE	PILOT DATA
3-3746		TALKEETNA,ALAS		CR→ 1 PX- 1			NONCOMMERCIAL PLEASURE/PERSONAL TRA	NO CERTIFICATE, AGE 24, ANSP 1400 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO UNKNOWN/NO TYPE OF ACCI STALL	T REPORTED	INTENDED DESTINATION UNKNOWN/NOT REPORTE				F OPERATION IGHT OTHER	
	FACTOR(S) PILOT IN C	OMMAND - FAILED OMMAND - CONTINU LOW CEILING	TO OBTAIN/MAINTAIN FL ED VFR FLIGHT INTO AD			ER C	ONDITIONS	
	WEATHER BRIE	FING - UNKNOWN/N CAST - UNKNOWN/N						
		T ACCIDENT SITE			UN PREC	IK NO	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SIT	TE
	UNKNOWN/NO Type of flig None	TO VISION AT AC T REPORTED HT PLAN	CIDENT SITE HAVE BEEN ATMPT TO L		TYPE IF	-	WEATHER CONDITIONS	
2 2 2 4 2								
3-3040	TIME - 1200	FAIRBANKS,ALAS	PIPER PA-18 N2588P DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 37, 543 ANSP TOTAL HOURS, 523 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO FAIRBANKS TYPE OF ACCI STALL SPI	, ALAS DENT	INTENDED DESTINATION FAIRBANKS,ALAS				F OPERATION IGHT OTHER	
	PROBABLE CAU PILOT IN C FACTOR(S)		TO OBTAIN/MAINTAIN FL	YING SPE	ED			
	PILOT IN C PILOT IN C WEATHER - WEATHER BRIE	OMMAND - EXERCIS						
		T REPORTED T ACCIDENT SITE			UN PRE (	IKNO	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SIT	TE
	OBSTRUCTIONS NONE	UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF FLIGHT PLAN					WEATHER CONDITIONS	
		W FLT AT LOW ALT	IN MDT TURB.LOST CTL	•				

BRIEFS OF ACCIDENTS

FILE	DATE		AIRCRAFT DATA			IES S M,		PURPOSE		PILOT DATA
3-3506		NR.KODIAK,ALAS 300	CESSNA 172 N2453U DAMAGE-DESTROYED	CR-	_	-	-	NONCOMMERCIAL		PRIVATE, AGE 60, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	KODIAK, TYPE OF A	ALAS	TENDED DESTINATION OLD HARBOR,ALAS CONTROLLED					- OPERATION GHT NORMAL CRUI	SE	
	MISCELL FACTOR(S) WEATHER WEATHEF TERRAIN WEATHER E	VFR FLIGHT INTO AD S - FLEW INTO BLIND RECEIVED REPORTED 'ERED								
	SKY CONDI OBSCURA VISIBILIT UNKNOWN OBSTRUCTI FOG WIND VELO	CEILING AT ACCIDENT SITE 1000 PRECIPITATION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 180 TYPE OF MEATURE CONDITIONS								
	WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 20 IFR TYPE OF FLIGHT PLAN NONE									

FÍLE	DATE	LOCATION	AIRCRAFT DATA			FLIGH PURPO:		PILOT DATA
3-4020	TIME - 085	POINT	DEHAVILLAND DHC-2 N129WA DAMAGE-DESTROYED INTENDED DESTINATION COFFMAN COVE+ALAS		00 20			COMMERCIAL, AGE 36, 6275 TOTAL HOURS, 4000 IN TYPE, INSTRUMENT RATED.
	TYPE OF AC		CUFFMAN CUVE ALAS			F OPERATIO IGHT OTH		
	FACTOR(S) TERRAIN WEATHER WEATHER BR	- HIGH OBSTRUCTIO	NOT REPORTED	VEATHER	CONDITI	ONS		
	VISIBILITY 1/4 MILE DBSTRUCTIO FOG WIND DIREC 135	OBSCURATION AT ACCIDENT SIT			UNKNC PRECIPI NONE TEMPERA 53 WIND VE 10		ORTED ACCIDENT SITE	

BRIEFS OF ACCIDENTS

 		AIRCRAFT DATA	1	F :	S M/N		PURPOSE	PILOT DATA		
11/15/74 NR.HOONAH TIME - 1300 DEPARTURE POINT JUNEAU,ALAS TYPE OF ACCIDENT COLLISION WITH GI	,ALAS In	DEHAVILLAND DHC-2 N9770Z DAMAGE-DESTROYED TENDED DESTINATION TENAKEE+ALAS	CR-	1 3 Pł	0 0 0 0	COM AIR S-D DF OP	MMERCIAL TAXI-PASSG	COMMERCIAL, AGE 32, 2864 TOTAL HOURS, 300 IN TYPE INSTRUMENT RATED.		
	- CONTINUED	IN-FLIGHT DECISIONS VFR FLIGHT INTO AD				CONDI	TIONS			
MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - UNKNOWN/NOT REPORTED										
MISCELLANEOUS AC WEATHER BRIEFING -	BRIEFED BY	FLIGHT SERVICE PERS								

TIME - 1035 N5308Y PX- 0 0 0 FERRY UNK/NR	NE TRANSPORT, AGE R, 4765 TOTAL HOURS
3-3769 12/6/74 NR.WHITTIER,ALAS PIPER PA-23 CR- 1 0 0 MISCELLANEOUS AIRLIN TIME - 1035 N5308Y PX- 0 0 0 FERRY UNK/NR DAMAGE-SUBSTANTIAL 80 IN RATED.	NE TRANSPORT, AGE R, 4765 TOTAL HOURS
	TYPE, INSTRUMENT
ANCHORAGE,ALAS VALDEZ,ALAS TYPE OF ACCIDENT PHASE OF OPERATION	
COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT OTHER	
MISCELLANEOUS ACTS,CONDITIONS - WHITEOUT FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW TERRAIN - HIGH OBSTRUCTIONS TERRAIN - SNOW-COVERED WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT	
SKY CONDITION CEILING AT ACCIDENT SITE	
UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED	
OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN	
VFR VFR	
REMARKS- FLEW INTO SNOWFLD NR TOP OF RIDGE AFTER TURNING ARND DUE OBSCURED MTN PASS.	

BRIEFS OF ACCIDENTS

FILE			AIRCRAFT DATA	F	SΜ,	N	PURPOSE		PILOT DATA
	12/27/74 TIME - 1212	ANCHORAGE, ALAS	PIPER PA-18	CR- 1	0	0	NONCOMMERCIAL		COMMERCIAL, AGE 34, 904 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F ANCHORAGE TYPE OF ACC	ALAS IDENT ILURE OR MALFUNCT	INTENDED DESTINATION RETURN ION		II PHASE TAE	LIA OF EOF	DUTE STOP MNA,ALAS OPERATION F INITIAL CLIMB G TRAFFIC PATTERN	N-CIRCLI	ING
	MISCELLAN MISCELLAN PILOT IN PILOT IN FACTOR(S) WEATHER - PARTIAL POW	COMMAND - IMPROPE HEOUS ACTS,CONDITI COMMAND - IMPROPE COMMAND - FAILED - CONDITIONS CONDU HER LOSS & PARTIAL	R DPERATION OF POWERP ONS - ANTI-ICING/DEIC ONS - ICE-CARBURETOR R IN-FLIGHT DECISIONS TO OBTAIN/MAINTAIN FL ICIVE TO CARB./INDUCTI LOSS OF POWER - 1 EN RCED LANDING ON AIRPO	ING EQUI OR PLAN YING SPE DN SYSTE GINE	PMEN NING ED M IC	- I M	PROPER OPERATION (	DF/OR F/	AILED TO USE
	5 OR OVER	AT ACCIDENT SITE NS TO VISION AT AC	CIDENT SITE			IMI PIT IE OF	AT ACCIDENT ŜITE TED ATION AT ACCIDENT WEATHER CONDITION:		
	FIRE AFTER	IMPACT RIED TO RET TO FRO	ZEN LAKE.						

FILE		LOCATION	AIRCRAFT DATA		F S	M/N	PURPOSE	PILOT DATA		
3-2555	6/12/74 N TIME - 135	R•WINSLOW∳ARIZ 7	LOCKHEED PV-2 N7263C DAMAGE-DESTROYED INTENDED DESTINATION	CR-	2	0	COMMERCIAL	COMMERCIAL, AGE 31, 2200 TOTAL HOURS, 400 IN TYPE INSTRUMENT RATED.		
			RETURN							
	WHITERIVER,ARIZ RETURN TYPE OF ACCIDENT PHASE OF OPERATION STALL SPIRAL IN FLIGHT OTHER									
	FACTOR(S) WEATHER WEATHER BR	- HIGH DENSITY A IEFING - UNKNOWN RECAST - UNKNOWN	/NOT REPORTED	1146 3	TLU					
	SKY CONDIT CLEAR	ION		CEILING AT ACCIDENT SITE UNLIMITED						
	· · · ·	AT ACCIDENT SIT	:				ITATION AT ACCIDEN	T SITE		
	OBSTRUCTIO NONE	INS TO VISION AT	ACCIDENT SITE			TEMPERATURE-F 98				
	WIND DIREC 285			_	ND N 20	ELOCITY-KNOTS				
	TYPE OF WE	ATHER CONDITIONS			ΤY	_	F FLIGHT PLAN			
	VFR					/FR				

BRIEFS OF ACCIDENTS

FILE			AIRCRAFT DATA	F	SΜ	/N	PURPOSE	PILOT DATA				
		GRND CANYON, ARIZ	PIPER PA-28	CR- 0 PX- 2	1	0	NONCOMMERCIAL	PRIVATE, AGE 32, 130 TOTAL HOURS, 111 IN TYPE NOT INSTRUMENT RATED.				
	NAME OF AIRPORT - GRND CYN NATL PRK											
	DEPARTURE POINT INTENDED DESTINATION GRND CANYON, ARIZ UNKNOWN/NOT REPORTED											
	TYPE OF ACC		UNKNUWN/NUT REFORTE		PHAS	Εn	F OPERATION					
	STALL MU						FF INITIAL CLIMB					
	PROBABLE CA	USE(S)										
	PILOT IN	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - PREMATURE LIFT-OFF PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED										
		COMMAND TAILED I	O OBTAIN/NAINTAIN TE	ING SE	20							
	FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE MISCELLANEDUS ACTS.CONDITIONS - IMPROPERLY LOADED AIRCRAET-WEIGHT-AND/OR C.G.											
		MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT										
	SKY CONDITI	ON	AT ACCIDENT SITE									
	CLEAR						ITED					
	VISIBILITY 5 OR OVER	AT ACCIDENT SITE				TATION AT ACCIDENT SITE						
		NS TO VISION AT ACC	IDENT SITE	NONE RELATIVE BEARING OF WIND								
	NONE	15 10 VISION AT ACC	JUCENT SITE	HEAD WIND 338-022 DEGREES								
	TEMPERATURE	-F			WIND	DI	RECTION-DEGREES					
	75				20							
	WIND VELOCI 8	ITY-KNOTS			TYP.E VF		WEATHER CONDITIONS					
	TYPE OF FLI NONE	GHT PLAN										
			FT REPTD TO PLT BY T									

FILE		LOCATION	AIRCRAFT DATA		F	S M/	N	PURPOSE		PILOT DATA
			CESSNA 150K N5868G DAMAGE-DESTROYED	CR-	1	0	o i			STUDENT, AGE 19, 50 TOTAL
		RT - LK PLEASAN								
			INTENDED DESTINATION							
	TYPE OF ACCID		LOCAL		D		05	OPERATION		
			R CONTROLLED				· · ·	GHT LOW PASS		
		MMAND - MISJUDG	ED DISTANCE,SPEED,ALT R OPERATION OF POWERP							
	PILOT IN CO PILOT IN CO FACTOR(S) MISCELLANEOU WEATHER - H	MMAND - MISJUDG MMAND - IMPROPE	R OPERATION OF POWERP ONS - UNWARRANTED LOW ITUDE	LANT &	PO					
	PILOT IN CO PILOT IN CO FACTOR(S) MISCELLANEOU WEATHER - H TERRAIN - H SKY CONDITION	MMAND - MISJUDG MMAND - IMPROPE JS ACTS,CONDITI IGH DENSITY ALT	R OPERATION OF POWERP ONS - UNWARRANTED LOW ITUDE	LANT &	ГРО IG С	WERP	NG A	T CONTROLS		
	PILOT IN CO PILOT IN CO FACTOR(S) MISCELLANEOU WEATHER - H TERRAIN - H	MMAND - MISJUDG MMAND - IMPROPE JS ACTS,CONDITI IGH DENSITY ALT IGH OBSTRUCTION	R OPERATION OF POWERP ONS - UNWARRANTED LOW ITUDE	LANT &	ig C	WERP EILI UNL	NG A IMI PITA	T CONTROLS	S I TE	
	PILOT IN CO PILOT IN CO FACTOR(S) MISCELLANEOU WEATHER - H TERRAIN - H SKY CONDITION SCATTERED VISIBILITY AT 5 OR OVER OBSTRUCTIONS	MMAND - MISJUDG MMAND - IMPROPE JS ACTS,CONDITI IGH DENSITY ALT IGH OBSTRUCTION	R OPERATION OF POWERP ONS - UNWARRANTED LOW ITUDE S	LANT &	ГРО IG С Р	EILI UNL RECI NON EMPE	NG A IMI PITA E RATU	T CONTROLS AT ACCIDENT SITE TED	S I TE	
	PILOT IN COU PILOT IN COU FACTOR(S) MISCELLANEOU WEATHER - H TERRAIN - H SKY CONDITION SCATTERED VISIBILITY AT 5 OR OVER OBSTRUCTIONS T NONE	MMAND - MISJUDG MMAND - IMPROPE JS ACTS,CONDITI IGH DENSITY ALT IGH OBSTRUCTION ACCIDENT SITE FO VISION AT AC	R OPERATION OF POWERP ONS - UNWARRANTED LOW ITUDE S	LANT &	ГРО IG С Р Т	EILI UNL RECI NON EMPE 105	NG A IMI PITA E RATU	T CONTROLS AT ACCIDENT SITE TED ATION AT ACCIDENT URE-F	S I TE	
	PILOT IN CO PILOT IN CO FACTOR(S) MISCELLANEOU WEATHER - H TERRAIN - H SKY CONDITION SCATTERED VISIBILITY AT 5 OR OVER OBSTRUCTIONS	MMAND - MISJUDG MMAND - IMPROPE JS ACTS,CONDITI IGH DENSITY ALT IGH OBSTRUCTION ACCIDENT SITE FO VISION AT AC	R OPERATION OF POWERP ONS - UNWARRANTED LOW ITUDE S	LANT &	ГРО IG С Р Т	EILI UNL RECI NON EMPE 105	NG A IMI PITA E RATU	T CONTROLS AT ACCIDENT SITE TED ATION AT ACCIDENT	S I TE	

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				S OF AC				
FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	URIES S M		FLIGHT	PILOT DATA
						0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 69, 5695 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO KINGMAN,A TYPE OF ACCI COLLIDED W	R I Z DENT	NTENDED DESTINATION DEMING,N MEX				F OPERATION IGHT OTHER	KATEU.
	FACTOR(S) PILOT IN C WEATHER - WEATHER - WEATHER - TERRAIN - WEATHER BRIE	OMMAND - CONTINUE OMMAND - IMPROPER LOW CEILING RAIN THUNDERSTORM ACTI HIGH OBSTRUCTIONS FING - BRIEFED BY		OR PLA	NNING			
	1 MILE OR OBSTRUCTIONS NONE TYPE OF FLIG VFR	T ACCIDENT SITE LESS TO VISION AT ACC			UN PREC R/	IN IPI IN, OF	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SI THUNDERSTORM WEATHER CONDITIONS	(TE
3-0427	3/15/74 M TIME - 1400	T HOME,ARK	CESSNA 182 N4928D DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TF	PRIVATE, AGE 42, 800 RANSP TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO MT HOME,AR TYPE OF ACCI	к	NTENDED DESTINATION UNKNOWN/NOT REPORTE	D			F OPERATION IGHT OTHER	
	PILOT IN C FACTOR(S) WEATHER -	OMMAND - INITIATE OMMAND - SPATIAL FOG LOW CEILING	D FLIGHT IN ADVERSE DISORIENTATION	WEATHER	CON	)I TI	ONS	
	1/2 MILE O	T REPORTED T ACCIDENT SITE R LESS TO VISION AT ACC	IDENT SITE		20 PRE R/	)O CIPI VIN E OF	AT ACCIDENT SITE TATION AT ACCIDENT S WEATHER CONDITIONS	ITE

FILE	DATE		AIRCRAFT DATA	F	S	4/N	PURPOSE	PILOT DATA
-0813		N.LITTLE ROCK,ARK		CR-	0	0	NONCOMMERCIAL BUSINESS	
	NAME OF AI	RPORT - CAMP ROBINSC						
			TENDED DESTINATION					
		ARK CIDENT	N.LITTLE ROCK,ARK		DULA			
		IN WITH GROUND/WATER					F OPERATION NG FINAL APPROACH	
	CULLISIC	IN WITH GROUND/WATER	UNCONTROLLED		L	ANDI	NG FINAL APPROACH	
	PROBABLE C	CAUSE(S)						
	PILOT IN	COMMAND - IMPROPER	COMPENSATION FOR WI	ND COND	τιο	۱S		
	MISCELLA	NEOUS ACTS, CONDITION	IS - POORLY PLANNED	APPROAC	1			
	FACTOR(S)							
		- UNFAVORABLE WIND C			_			
		- TURBULENCE, ASSOCI		R THUNDI	RST	ORMS		
		- DOWNDRAFT,UPDRAFTS LIEFING - BRIEFED BY			v n			
		RECAST - FORECAST SU		UNNEL,				
		RCRAFT - LATER RECOV						
	SKY CONDIT	TON			CET	ING	AT ACCIDENT SITE	
	SCATTERE						ITED	
	VISIBILITY	AT ACCIDENT SITE			PRE	CIPI	TATION AT ACCIDENT SITE	=
	5 OR OVE					JNE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE					E BEARING OF WIND	
	NONE TEMPERATUR						WIND 338-022 DEGREES	
	76					) UI ) 01	RECTION-DEGREES	
	WIND VELOC						WEATHER CONDITIONS	
	18					FR		
	TYPE OF FL	IGHT PLAN			•			
	VFR							
	REMARKS- S	VR TURBC,GUSTS TO 28	KTS.STEEP L TURN ON	FINAL.	IREC	KAGE	RCVRD 4/5/74.	

FILE		ATION		F	S M/N	PURPOSE		PILOT DATA			
	5/9/74 JASPER, TIME - 0745	ARK	CESSNA 172 N7299A DAMAGE-DESTROYED	CR- 1	0 0	NONCOMMERCIAL PLEASURE/PERSONAL					
			TENDED DESTINATION								
	THAYER, MO		FAYETTEVILLE, ARK		DUACE						
		TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT NORMAL CRUISE									
	FACTOR(S)	- FAILED IL	SEE AND AVOID OBJE	JIS UK U	BSIRUC	TIUNS					
	WEATHER - RAIN WEATHER - THUNDE TERRAIN - HIGH O WEATHER BRIEFING -	BSTRUCTIONS • NO BRIEFING • FORECAST SU	G RECEIVED BSTANTIALLY CORRECT								
	WEATHER - RAIN WEATHER - THUNDE TERRAIN - HIGH O WEATHER BRIEFING - WEATHER FORECAST - MISSING AIRCRAFT - SKY CONDITION OVERCAST	BSTRUCTIONS - NO BRIEFIN( - FORECAST SU - LATER RECOV	G RECEIVED BSTANTIALLY CORRECT		800	G AT ACCIDENT SITE					
	WEATHER - RAIN WEATHER - THUNDE TERRAIN - HIGH O WEATHER BRIEFING - WEATHER FORECAST MISSING AIRCRAFT - SKY CONDITION OVERCAST VISIBILITY AT ACCI	BSTRUCTIONS - NO BRIEFIN( - FORECAST SU - LATER RECOV	G RECEIVED BSTANTIALLY CORRECT		800 PRECIP	ITATION AT ACCIDENT	SITE				
	WEATHER - RAIN WEATHER - THUNDE TERRAIN - HIGH O WEATHER BRIEFING - WEATHER FORECAST - MISSING AIRCRAFT - SKY CONDITION OVERCAST	BSTRUCTIONS NO BRIEFING FORECAST SU LATER RECOV	G RECEIVED IBSTANTIALLY CORRECT VERED		800 PRECIP RAIN		SITE				
	WEATHER - RAIN WEATHER - THUNDE TERRAIN - HIGH O WEATHER BRIEFING - WEATHER FORECAST - MISSING AIRCRAFT - SKY CONDITION OVERCAST VISIBILITY AT ACCI 1 MILE OR LESS OBSTRUCTIONS TO VI	BSTRUCTIONS NO BRIEFING FORECAST SU LATER RECOV DENT SITE SION AT ACC:	G RECEIVED IBSTANTIALLY CORRECT VERED		800 PRECIP RAIN TEMPER 54	ITATION AT ACCIDENT , THUNDERSTORM	SITE				

			BRIEFS	OF A	ссі	[DEN	ТS		
FILE		LOCATION							 PILOT DATA
3-2709	8/16/74 TIME - 1 DEPARTUR MUSCL TYPE OF	NR.MOUNTAIN VIEW,ARK 310 E POINT IN E SHOALS,ALA	BEECH V35A N7963R DAMAGE-DESTROYED	CR-	1 3	0 0 9 9 HAS	0 0	NONCOMMERCIAL	PRIVATE, AGE 37, 75 TOTAL HOURS, 37 IN TYPE, NOT INSTRUMENT RATED.
	PILOT PILOT PILOT MISCEL FACTOR(S WEATHE WEATHE WEATHE MISCEL WEATHER	CAUSE(S) IN COMMAND - CONTINUED IN COMMAND - SPATIAL ( IN COMMAND - EXCEEDED LANEOUS ACTS,CONDITION ) R - RAIN R - HAIL R - TURBULENCE, ASSOCI R - THUNDERSTORM ACTIV LANEOUS ACTS,CONDITION BRIEFING - BRIEFED BY FORECAST - FORECAST SU	DISORIENTATION DESIGNED STRESS LIM US - OVERLOAD FAILUR IATED W/CLOUDS AND/OF VITY US - SEPARATION IN FU FLIGHT SERVICE PERSO	TS OF	A I DEF	RCR	¥F T		
	5 OR O OBSTRUCT HAZE TYPE OF VFR	ST TY AT ACCIDENT SITE			F	30 PREC RA	00 I P I [ N , 0F	AT ACCIDENT SITE TATION AT ACCIDENT THUNDERSTORM WEATHER CONDITION	

BRIEFS	0F	ACCIDENTS	
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FILE			AIRCRAFT DATA	F	S M/	N	PURPOSE	PILOT DATA					
	8/27/74 N TIME - 092 DEPARTURE	IR•ALMA•ARK 5 PÓINT		CR- PX-	0	0	NONCOMMERCIAL	PRIVATE, AGE 43, 879 TOTAL HOURS, 33 IN TYPE NOT INSTRUMENT RATED.					
	TYPE OF AC					OPERATION IGHT OTHER							
	MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST												
	SKY CONDIT OVERCAST				-	AT ACCIDENT SITE							
		AT ACCIDENT SITE	E		PREC	PIT	TATION AT ACCIDENT SIT	E					
	OBSTRUCTIO NONE	OBSTRUCTIONS TO VISION AT ACCIDENT SITE					TEMPERATURE-F 78						
	WIND DIREC 180	WIND DIRECTION-DEGREES					WIND VELOCITY-KNOTS						
		EATHER CONDITIONS			TYPE		FLIGHT PLAN						
	FIRE AFTER IMPACT REMARKS- OUTBD SECT BOTH HORI												

FILE	DATE	LOCATION	AIRCRAFT DATA		=	S M/	'N	PURPOSE	PILOT DATA		
3-3751	TIME - 19	PINE BLUFF,ARK 930 AIRPORT - GRIDER	CESSNA 414 N44JG DAMAGE-DESTROYED		2	0	0	MISCELLANEOUS DEMONSTRATION	COMMERCIAL, AGE 40, 1886 TOTAL HOURS, 22 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE		INTENDED DESTINATION								
		RLEANS .LA	PINE BLUFF,ARK		_						
	TYPE OF A COLLIDE	ED WITH TREES			Ρ			F OPERATION NG FINAL APPROACH			
	PROBABLE										
	FACTOR(S)	IN COMMAND - IMPRO	PER IFR UPERALIUN								
	WEATHER - LOW CEILING WEATHER - FOG										
	TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO										
			SLIGHTLY WORSE THAN FO		ВY	RAL	10				
			~	- • • •							
	SKY CONDITION OBSCURATION				C		NG	AT ACCIDENT SITE			
	VISIBILIT		Þ	0	DT	TATION AT ACCIDENT SITE					
		LE OR LESS	-			DRI					
	OBSTRUCTI	ONS TO VISION AT	ACCIDENT SITE		Т	EMPE	RA	TURE-F			
	FOG					52					
			Т	YPE	0F	FLIGHT PLAN					
	TYPE OF W										
		INIMUMS				IFF	ર				

BRIEFS OF ACCIDENTS

		LOCATION		F	S	M/N	PURPOSE		PILOT DATA	
	1/5/74 TIME - 19	SUNLAND,CALIF 50	BEECH D50 N2711V DAMAGE-DESTROYED	CR-	1	0 0	NONCOMMERCIAL			
		POINT I								
	VAN NUYS,CALIF LAS VEGAS,NEV TYPE OF ACCIDENT PHASE OF OPERATION									
	COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT OTHER									
	PILOT I FACTOR(S) WEATHER WEATHER TERRAIN WEATHER B	- LOW CEILING	IN-FLIGHT DECISION	S OR PLA	NNI	NG				
	SKY CONDI OBSCURA	TION			• •	UNKN	G AT ACCIDENT SIT			
	ZERO	Y AT ACCIDENT SITE				RAIN	ITATION AT ACCIDE	VI SI IE		
		ONS TO VISION AT ACC		TYPE OF WEATHER CONDITIONS						
	TYPE OF F NONE	LIGHT PLAN								
	FIRE AFTE	Β ΙΜΡΔΟΤ								

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FILE	DATE	LOCATION	AIRCRAFT DATA				FLIGHT PURPOSE	PILOT DATA			
	TIME - 130		N92690 DAMAGE-DESTROYED		_		NONCOMMERCIAL BUSINESS	PRIVATE, AGE 62, 2692 TOTAL HOURS, 550 IN TYPE, INSTRUMENT RATED.			
		POINT II PRINGS,CALIF									
	TYPE OF ACCIDENT PHASE OF OPERATION										
	COLLISIC	ON WITH GROUND/WATER	UNCONTROLLED			IN F	LIGHT UNCONTROLLED D	ESCENT			
	PROBABLE C	CAUSE(S)									
	MISCELLANEOUS - UNDETERMINED										
	FACTOR(S)										
	WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.										
	WEATHER - ICING CUNUTITUNS-INCLUDES SLEET,FREEZING RAIN,FIC. WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING										
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE										
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT										
	MISSING AIRCRAFT - LATER RECOVERED										
	SKY CONDITION					ILIN	G AT ACCIDENT SITE				
	OVERCAST	T/LOWER SCATTERED				3700					
		VISIBILITY AT ACCIDENT SITE					ITATION AT ACCIDENT S	ITE			
	5 OR OVE			RAIN							
	NONE	DNS TO VISION AT ACC	IDENT SITE		11	VER	F WEATHER CONDITIONS				
		_IGHT PLAN				VIK					
	IFR										
		CLIMBING TO 14000FT				V 10	000FT 00000 1 (12 (7 ( ))				

BRIEFS OF ACCIDENTS

FILE			AIRCRAFT DATA	F	S M/N	PURPOSE	PILOT DATA				
		NOVATO,CALIF	PIPER PA-31	CR- 2	0 0	NONCOMMERCIAL	COMMERCIAL, AGE 49, 5500 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.				
	DEPARTURE SAN FRA TYPE OF ACC	NAME OF AIRPORT - GNOSS FIELD DEPARTURE POINT INTENDED DESTINATION SAN FRANCISCO,CALIF NOVATO,CALIF TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT DESCENDING									
	PILOT IN FACTOR(S) WEATHER - WEATHER - TERRAIN - WEATHER BR WEATHER FO	COMMAND - MISJUDGED - LOW CEILING - RAIN - FOG - HIGH OBSTRUCTIONS IEFING - BRIEFED BY	FLIGHT SERVICE PERS JBSTANTIALLY CORRECT	ONNEL, B							
	VISIBILITY 2 MILES OBSTRUCTIO	/LOWER SCATTERED AT ACCIDENT SITE	IDENT SITE		1200 PRECIP RAIM	ITATION AT ACCIDENT S	ITE				
	80	TION-DEGREES ATHER CONDITIONS			WIND V 8	ELOCITY-KNOTS					

FILE	DATE	LOCATION	AIRCRAFT DATA	-			FLIGHT PURPOSE	PILOT DATA			
3-0107	TIME - 172		N1578S DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVAIE, AGE 68, 5100 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED			
	DEPARTURE	POINT IN									
	COMPTON										
	TYPE OF AC						OF OPERATION				
	COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT OTHER										
	PROBABLE C	AUSE(S)									
		COMMAND - CONTINUED	VFR FLIGHT INTO AD	/ERSE	WEAT	HER	CONDITIONS				
	PILOT IN	COMMAND - IMPROPER	IN-FLIGHT DECISIONS	OR PL	ANNI	NG					
	FACTOR(S)										
	TERRAIN - HIGH OBSTRUCTIONS										
		WEATHER - LOW CEILING									
	WEATHER	- RAIN			D.V	DUON	_				
	WEATHER WEATHER BR	- RAIN IEFING - BRIEFED BY		)NNEL,	ΒY	PHON	=				
	WEATHER WEATHER BR WEATHER FO	- RAIN IEFING - BRIEFED BY RECAST - FORECAST SU	IBSTANTIALLY CORRECT	)NNEL,	ΒY	PHON	E				
	WEATHER WEATHER BR WEATHER FO	- RAIN IEFING - BRIEFED BY	IBSTANTIALLY CORRECT	)NNEL,	ΒY	PHON	=				
	WEATHER WEATHER BR WEATHER FO	- RAIN IEFING - BRIEFED BY RECAST - FORECAST SU RCRAFT - LATER RECOV	IBSTANTIALLY CORRECT	)NNEL,		-	E G AT ACCIDENT SITE				
	WEATHER WEATHER BR WEATHER FO MISSING AI SKY CONDIT UNKNOWN/	- RAIN IEFING - BRIEFED BY RECAST - FORECAST SU RCRAFT - LATER RECOV ION NOT REPORTED	IBSTANTIALLY CORRECT	DNNEL,	CE	ILIN 500	G AT ACCIDENT SITE				
	WEATHER WEATHER BR WEATHER FO MISSING AI SKY CONDIT UNKNOWN/ VISIBILITY	- RAIN IEFING - BRIEFED BY RECAST - FORECAST SU RCRAFT - LATER RECOV ION NOT REPORTED AT ACCIDENT SITE	IBSTANTIALLY CORRECT	DNNEL,	CE PR	ILIN 500 ECIP		TE			
	WEATHER WEATHER BR WEATHER FO MISSING AI SKY CONDIT UNKNOWN/ VISIBILITY 3 MILES	- RAIN IEFING - BRIEFED BY RECAST - FORECAST SU RCRAFT - LATER RECOV ION NOT REPORTED AT ACCIDENT SITE OR LESS	JBSTANTIALLY CORRECT ERED	DNNEL,	CE PR	ILIN 500 ECIP RAIN	G AT ACCIDENT SITE ITATION AT ACCIDENT SI	TE			
	WEATHER WEATHER BR WEATHER FO MISSING AI SKY CONDIT UNKNOWN/ VISIBILITY 3 MILES	- RAIN IEFING - BRIEFED BY RECAST - FORECAST SU RCRAFT - LATER RECOV ION NOT REPORTED AT ACCIDENT SITE	JBSTANTIALLY CORRECT ERED	)NNEL,	CE PR TY	ILIN 500 ECIP RAIN	G AT ACCIDENT SITE	TE			
	WEATHER WEATHER BR WEATHER FO MISSING AI SKY CONDIT UNKNOWN/ VISIBILITY 3 MILES OBSTRUCTIO	- RAIN IEFING - BRIEFED BY RECAST - FORECAST SU RCRAFT - LATER RECOV ION NOT REPORTED AT ACCIDENT SITE OR LESS NS TO VISION AT ACCI	JBSTANTIALLY CORRECT ERED	DNNEL,	CE PR TY	ILIN 500 ECIP RAIN PE O	G AT ACCIDENT SITE ITATION AT ACCIDENT SI	TE			

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			BRIEF	S OF 4	CCI	DEN	тs		
FILE	DATE	LOCATION	LOCATION AIRCRAFT DATA INJURIES FLIGHT F S M/N PURPOSE		 PILOT DATA				
3-0114	TIME - 14 NAME OF A DEPARTURE	58 .IRPORT - CALISTOGA POINT GA,CALIF CCIDENT	CESSNA 140 N72299 DAMAGE-DESTROYED		1 1	0 0 9	0 0	NONCOMMERCIAL	PRIVATE, AGE 27, 269 TOTAL HOURS, 159 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) WEATHER WEATHER WEATHER WEATHER B	N COMMAND - FAILED	FTS D CONDITIONS ING RECEIVED	YING S	PE	Ð			
	5 OR OV OBSTRUCTI NONE WIND VELO 20 TYPE OF F NONE	Y AT ACCIDENT SITE			F	UN PREC NC ∛IND 35	LIM IPI NE DI O OF	AT ACCIDENT SITE TATED RECIDENT RECTION-DEGREES WEATHER CONDITION	

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FILE	DATE LOCATION			F	=	S M/	'N	PURPOSE	PILOT DATA		
3-0522	TIME - 04 DEPARTURE SAN JO TYPE OF A COLLISI	2/12/74       WILLIAMS,CALIF       PIPER PA-28R       CR-1       0       NONCOMMERCIAL       PRIVATE, AGE 48, 152         TIME - 0400       N3055R       PX-0       0       0       PLEASURE/PERSONAL TRANSP       TOTAL HOURS, 41 IN TYPE, NOT INSTRUMENT RATED.         DEPARTURE POINT       INTENDED DESTINATION       CLOVERDALE,CALIF       PHASE OF OPERATION       NOT INSTRUMENT RATED.         TYPE OF ACCIDENT       CLOVERDALE,CALIF       PHASE OF OPERATION       IN FLIGHT NORMAL CRUISE         PROBABLE CAUSE(S)       PROBABLE CAUSE(S)       PIPER PA-28R       CR-1       0       NONCOMMERCIAL       PRIVATE, AGE 48, 152									
	PILOT I PILOT I MISCELL FACTOR(S) WEATHER TERRAIN WEATHER B	UED VFR FLIGHT INTO AD AL IMPAIRMENT IONS - ALCOHOLIC IMPAI NS ING RECEIVED NOT REPORTED									
	FOG WIND VELO CALM TYPE OF F NONE	CCIDENT SITE To MTN&UKIAH 0400PST W		Р Т Т	35( RECI NON EMPE 43 YPE VFF	O PI RA OF	AT ACCIDENT SITE TATION AT ACCIDENT SITE TURE-F WEATHER CONDITIONS				

FILE	DATE	LOCATION	AIRCRAFT DATA	F	-	SΜ	/N	PURPOSE		PILOT DATA
		COLUMBIA, CALIF	RYAN NAVION	CR-	1	0	0	NONCOMMERCIAL		PRIVATE, AGE 39, 704 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE COLUMBIA TYPE OF A	A,CALIF	INTENDED DESTINATION STOCKTON,CALIF		Ρ			F OPERATION FF INITIAL CLIMB		
	FACTOR(S) PILOT II MISCELLA TERRAIN WEATHER WEATHER B	N COMMAND - INITIA N COMMAND - PHYSIC ANEOUS ACTS,CONDIT - HIGH OBSTRUCTIO	IONS - ALCOHOLIC IMPAI NS ING RECEIVED						·	
	VISIBILIT 1/4 MIL OBSTRUCTIO FOG	TION /NOT REPORTED Y AT ACCIDENT SITE E OR LESS DNS TO VISION AT A LIGHT PLAN	CCIDENT SITE		Ρ	UN REC NO	KNO IPI NE OF	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT S WEATHER CONDITIONS	ITE	

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FILE	DATE	LOCATION	AIRCRAFT DATA		F S	M/N	PURPOSE		PILOT DATA
	3/17/74 TIME - 214 DEPARTURE LOS ANG TYPE OF AC	VENTURA,CALIF 4 POINT ELES,CALIF	CESSNA 182P N20860 DAMAGE-DESTROYED INTENDED DESTINATION VENTURA,CALIF	CR-	1 0 3 C PHA	0 0 SE C	NONCOMMERCIAL		COMMERCIAL; AGE 29, 1793 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	FACTOR(S) WEATHER WEATHER TERRAIN WEATHER BR	I COMMAND - IMPROF - LOW CEILING - FOG - HIGH OBSTRUCTIO	)NS RECEIVED-METHOD UNKNOV	IN					
	3 MILES	AT ACCIDENT SITE OR LESS INS TO VISION AT A ITY-KNOTS IGHT PLAN			CEILING AT ACCIDENT S 400 PRECIPITATION AT ACCI NONE WIND DIRECTION-DEGREE: 300 TYPE OF WEATHER CONDI IFR	TATION AT ACCIDENT RECTION-DEGREES	-		

FILE	DATE	LOCATION	AIRCRAFT DATA	F	: (	5 M/N	PURPOSE		PILOT DATA
3-0817	TIME - 2245 DEPARTURE POI INYOKERN,C TYPE OF ACCID	NT IN ALIF ENT	CESSNA 172I N46041 DAMAGE-DESTROYED ITENDED DESTINATION	CR- PX-	2 0 Pł	0 ( 0 ( HASE	) PLEASURE/PERSONA OF OPERATION	L TRANSP	PRIVATE, AGE 19, 89 TOTA HOURS, 63 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) WEATHER - L TERRAIN - H WEATHER BRIEF	IIGH OBSTRUCTIONS ING - BRIEFED BY	FLIGHT SERVICE PERSO	INNEL,	ΒY	рном	IE		
	5 OR OVER	ACCIDENT SITE	SITE PRE NI	3200 RECIE NONE	PITATION AT ACCIDEN				

\_\_\_\_\_ FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE 
 3-0814
 3/30/74
 ARLINGTON, CALIF
 CESSNA
 182N
 CR 1
 0
 NONCOMMERCIAL
 PRIVATE, AGE
 38, 262

 TIME
 - 0017
 N92409
 PX 0
 0
 PLEASURE/PERSONAL TRANSP
 TOTAL HOURS.
 22 IN TY
 PX- 0 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 22 IN TYPE, DAMAGE-DESTROYED NOT INSTRUMENT RATED. NAME OF AIRPORT - RIVERSIDE DEPARTURE POINT INTENDED DESTINATION RIVERSIDE CALLE TORRANCE,CALIF TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 100 PRECIPITATION AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS NONE WIND VELOCITY-KNOTS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG CALM TYPE OF FLIGHT PLAN TYPE OF WEATHER CONDITIONS NONE IFR REMARKS- 0008PST ONTARIO WX.

BRIEFS OF ACCIDENTS INJURIES LOCATION AIRCRAFT DATA FLIGHT F S M/N PURPOSE \_\_\_\_\_ CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 45, 123 3-0816 4/8/74 HOLLISTER.CALIF CESSNA 172F PX- 3 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 65 IN TYPE, N5594R DAMAGE-DESTROYED NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION PORTERVILLE+CALIF SAN JOSE,CALIF PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT

PILOT DATA

\_\_\_\_\_

PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 1200 PRECIPITATION AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS RAIN WIND DIRECTION-DEGREES OBSTRUCTIONS TO VISION AT ACCIDENT SITE 290 FOG TYPE OF WEATHER CONDITIONS WIND VELOCITY-KNOTS 16 VFR TYPE OF FLIGHT PLAN VFR REMARKS- SALINAS 1926PST WX.MOD-SVR TURBC FCST LOCAL AREA.DARK NIGHT.GUSTS TO 25K.

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FILE DATE

TIME - 1905

TYPE OF ACCIDENT

PROBABLE CAUSE(S)

PAGE 38

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	S M/	N	PURPOSE	PILOT DATA			
3-2267	4/9/74 TIME - 08		PIPER PA-28 N9581J DAMAGE-SUBSTANTIAL	-		0	1 0	NONCOMMERCIAL				
	DEPARTURE BULLHE	POINT AD CITY,ARIZ										
	TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES IN FLIGHT NORMAL CRUISE											
	WEATHER TERRAIN WEATHER B WEATHER F											
	SKY CONDI OVERCAS				С	EILI 800		AT ACCIDENT SITE				
		Y AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE							
	OBSTRUCTI NONE	OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TEMPERATURE-F 37				
	WIND DIRE 310	CTION-DEGREES		WIND VELOCITY-KNOTS 22								
	IFR	EATHER CONDITIONS	FLIGHT PLAN									
	REMARKS-	HIT TREES IN MTN PA	SS AT 5140FT.SANDBURG	0400b	ST	WX.G	USTS	S TO 30K.CLOUDS & SNO SH	IWRS OBSCNG MTNS N.			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA		JURIE S					PILOT DATA
3-2270	4/25/74 TIME - 17	JOHNSONDALE,CALIF 35	CESSNA 150F N7173F DAMAGE-DESTROYED	CR- PX <del>,</del>				NONCOMMERCIAL BUSINESS		PRIVATE, AGE 38, 213 TOTAL HOURS, 69 IN TYPE NOT INSTRUMENT RATED.
		DEPARTURE POINT INTENDED DESTINATION								
	LK ISABEL,CALIF SANGER,CALIF TYPE OF ACCIDENT PHASE OF OPERATION									
		CCIDENI ON WITH GROUND/WATER						OPERALION GHT UNCONTRO	ULED DESCENT	
WE WE MI SK	WEATHER B	- LOW CEILING RIEFING - NO BRIEFING DRECAST - UNKNOWN/NOT								
	MISSING A	IRCRAFT - LATER RECOV	'ERED							
	SKY CONDI UNKNOWN	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED								
	VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE EDG				ECIF SNOW		ATION AT ACCI	IDENT SITE		
			DENT SITE			PE C /FR	)F I	VEATHER CONDI	ITIONS	
	TYPE OF F	LIGHT PLAN								

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FILE				AIRCRAFT DATA		F	S M/	N	PURPOSE		PILUT DATA		
		NR.HERMOSA		CESSNA 190	CR-	2	0	0	NONCOMMERCIAL		PRIVATE, AGE 45, 4707 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPORT - TORRANCE												
				TENDED DESTINATION									
	TORRANCE,CALIF LANCASTER,CALIF TYPE OF ACCIDENT PHASE OF OPERATION												
	AIRFRAME FAILURE IN FLIGHT IN FLIGHT IN FLIGHT												
	MISCEI WEATHER	LANEOUS ACTS BRIEFING - E	S,CONDITION BRIEFED BY	IS — SEPARATION IN F IS — AIRCRAFT CAME T FLIGHT SERVICE PERS IBSTANTIALLY CORRECT	O REST								
	SKY CONDITION					CEILING AT ACCIDENT SITE							
		AST/LOWER SC/ ITY AT ACCIDE				2300 PRECIPITATION AT ACCIDENT SITE							
	5 OR		STIL			NONE							
	OBSTRUC NONE	OBSTRUCTIONS TO VISION AT ACCIDENT SITE					EMPE 59	RAT	URE-F				
	WIND DII 180	RECTION-DEGRE	EES			W	IND 3	VEL	OCITY-KNOTS				
	TYPE OF	TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN IFR (VFR CONDITIONS ON TOP)					
	VER						ICD	1.1	ED CONDITIONS ON	TOD			

FILE		LOCATION	AIRCRAFT DATA			EL TOUT		PILOT DATA					
FILC	DATE	LOCATION		F S M	/N	PURPOSE							
3-1966	5/14/74 TIME - 113	S LK TAHOE,CALIF	PIPER PA-24	CR- 1 0	0	NONCOMMERCIAL		PRIVATE, AGE 43, 150 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.					
	DEPARTURE S LK TAHI TYPE OF AC	NAME OF AIRPORT - SOUTH LAKE TAHOE DEPARTURE POINT INTENDED DESTINATION S LK TAHOE,CALIF INYOKERN,CALIF TYPE OF ACCIDENT PHASE OF OPERATION STALL MUSH TAKEOFF INITIAL CLIMB											
	PILOT IN FACTOR(S) MISCELLAI WEATHER PILOT IN MISCELLAI WEATHER BR	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER - HIGH DENSITY ALTITUDE PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED											
	SKY_CONDITION     CEILING AT ACCIDENT SITE       CLEAR     UNLIMITED       VISIBILITY AT ACCIDENT SITE     PRECIPITATION AT ACCIDENT SITE       5 OR OVER     NONE       OBSTRUCTIONS TO VISION AT ACCIDENT SITE     TEMPERATURE-F       NONE     57       WIND DIRECTION-DEGREES     WIND VELOCITY-KNOTS												
	NIND VELOCITENDEDEGREES WIND VELOCITENDIS 180 22 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE FIRE AFTER IMPACT REMARKS- 73LBS OVR MAX GWT.DNSTY ALT 7400FT.FAILED TO LEAN MIXT FOR BEST TKOF PWR.PLT BLOOD ALC 110MG%												

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FILE	DATE	LOCATION	AIRCRAFT DATA			-	FLIGHT PURPOSE		PILOT DATA			
3-1193	5/27/74 TIME - 130	LOS BANOS,CALIF 8	PIPER PA-22 N2756P DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONA		STUDENT, AGE 64, 2300 TOTAL HOURS, UNK/NR I TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP CARLSBAD,CALIF MILLBRAE,CALIF UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES TAKEOFF INITIAL CLIMB											
	PILOT IN FACTOR(S) WEATHER TERRAIN WEATHER BR	COMMAND - IMPROP	NS NOT REPORTED				TONS					
		ION AT ACCIDENT SITE NOT REPORTED			PR	ILIN UNLIM ECIP						
		NS TO VISION AT A	CCIDENT SITE		TE							
	WIND VELOC	ITY-KNOTS			• •	PE OF /FR	WEATHER CONDITIO	NS				

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FILE	DATE	LOCATION	AIRCRAFT DATA	-				GHT POSE	PILOT DATA				
3-2268	6/7/74 TIME - 11	SANTEE,CALIF	AERO COMDR 520 N719Z DAMAGE-DESTROYED		-		-		PRIVATE, AGE 52, 2000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT PATED				
F F V W S S	DEPARTURE POINT     INTENDED DESTINATION     RATED.       SANTEE,CALIF     CALEXICO,CALIF       TYPE OF ACCIDENT     PHASE OF OPERATION       STALL SPIN     IN FLIGHT CLIMB TO CRUISE												
	PILOT FACTOR(S WEATHER WEATHER	IN COMMAND - SPATI	FING RECEIVED	VERSE	WEA	INER	CONDITIO	N S					
	SKY CONDITION OVERCAST/LOWER SCATTERED VISIBILITY AT ACCIDENT SITE					2000 RECIP	ITATION						
		5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE					NONE TEMPERATURE-F 67						
	230	WIND DIRECTION-DEGREES					WIND VELOCITY-KNOTS 12						
	TYPE OF N VFR	WEATHER CONDITIONS		TYPE OF FLIGHT PLAN NONE									
		ER IMPACT											

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA		F S	M/N	PURPOSE		PILOT DATA		
3-2264	TIME - 111 NAME OF AI DEPARTURE OCEANO, TYPE OF AC COLLISIC PROBABLE C	RPORT - OCEANO CNTY POINT IN CALIF CCIDENT IN WITH GROUND/WATER	N8918H DAMAGE-DESTROYED NTENDED DESTINATION MERCED,CALIF UNCONTROLLED	PX-	1 0 3 1 PHA T	0 0 SE 0 AKE0	PLEASURE/PERSONAL F DPERATION FF INITIAL CLIMB		PRIVATE, AGE 39, 5625 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED		
	PILOT IN PILOT IN FACTOR(S) WEATHER MISCELLA WEATHER BR	N COMMAND - ATTEMPTED COMMAND - SPATIAL - LOW CEILING NEOUS ACTS,CONDITION RIEFING - NO BRIEFING DRECAST - UNKNOWN/NOT	OPERATION W/KNOWN I DISORIENTATION IS - AIRCRAFT CAME TO G RECEIVED	DEFICI	ENCIE	SIN	EQUIPMENT				
	SKY CONDITION       CELLING AT ACCIDENT SITE         OVERCAST       300         VISIBILITY AT ACCIDENT SITE       PRECIPITATION AT ACCIDENT SITE         1 MILE OR LESS       NONE         OBSTRUCTIONS TO VISION AT ACCIDENT SITE       TYPE OF WEATHER CONDITIONS         FOG       IFR										

PRICES OF ACCIDENTS

BRIEFS OF ACCIDENTS

	LOCATION		F	S M/N	I PURPOSE	PILOT DATA				
7/9/74 TIME - (		MAULE M4210C N51444 DAMAGE-DESTROYED NTENDED DESTINATION	CR- 1	0 0	NONCOMMERCIAL	PRIVATE, AGE 57, 174 10TAL HOURS, 131 IN TYPE NOT INSTRUMENT RATED.				
TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT										
WEATHE WEATHE WEATHE WEATHER	IN COMMAND - INADEQUA ER - LOW CEILING ER - RAIN ER - ICING CONDITIONS- BRIEFING - NO BRIEFING FORECAST - UNKNOWN/NO	INCLUDES SLEET,FREEZ G RECEIVED			ANNING					
	DITION AST/LOWER SCATTERED ITY AT ACCIDENT SITE			2000	NG AT ACCIDENT SITE ) PITATION AT ACCIDENT :	SITE				
5 OR 0		IDENT SITE	RAIN TEMPERATURE-F 47							
WIND VE CALM	LOCITY-KNOTS FLIGHT PLAN			VFR	OF WEATHER CONDITIONS					

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			BRIEFS	OF A	CCI	DEN	TS				
FILE	DATE	LOCATION	AIRCRAFT DATA		JUR F		/N	FLIGHT PURPOSE		PILOT DATA	
3-2821	7/26/74 TIME - 13	SELMA,CALIF 00	BEECH A35 N8509A DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL 1	FR ANSP	STUDENT, AGE 42, 500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE SELMA+C TYPE OF A	NAME OF AIRPORT - SELMA DEPARTURE POINT INTENDED DESTINATION SELMA,CALIF HUNTINGTN BCH,CALIF TYPE OF ACCIDENT STALL SPIN						F OPERATION FF INITIAL CLIMB			
	FACTOR(S) PILOT I MISCELL WEATHER WEATHER B	PILOT IN COMMAND - PREMATURE LIFT-OFF PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLY FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARAT MISCELLANEOUS ACTS.CONDITIONS - IMPROPERLY LOAD WEATHER - HIGH TEMPERATURE WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED									
		NUT REPORTED									
	SKY CONDI CLEAR VISIBILIT 5 OR OV	TION Y AT ACCIDENT SITE				UN REC	LIM	AT ACCIDENT SITE ITED TATION AT ACCIDENT S	I TE		
	CLEAR VISIBILIT 5 OR OV OBSTRUCTI NONE	TION Y AT ACCIDENT SITE	:		P T	UN REC NC EMP	LIM IPI NE ERA O	ITED	SI TE		

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BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M.	'N	PURPOSE	PILOT DATA				
-3045	TIME - U	NR.RNCH BRNRDO,CALIF NK/NR AIRPORT - UNNAMED	PIPER PA-28 N7091R DAMAGE-SUBSTANTIAL	-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS					
		E POINT IN	TENDED DESTINATION										
			RNCH BRNRDO,CALIF										
	TYPE OF				Р	HAS	E 01	F OPERATION					
	COLLIS	ION WITH GROUND/WATER	CONTROLLED			IN	FLI	GHT DESCENDING					
	WEATHER	R — FOG BRIĖFING — NO BRIEFING FORECAST — UNKNOWN/NOT											
S	SKY COND OVERCA	SKY CONDITION						AT ACCIDENT SITE					
		VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED						200 PRECIPITATION AT ACCIDENT SITE NONE					
	OBSTRUCT FOG	IONS TO VISION AT ACCI	DENT SITE	TYPE OF WEATHER CONDITIONS									
	TYPE OF NONE	FLIGHT PLAN						• <sup>1</sup>					
	REMARKS-	FLEW INTO GRND IN POO	R WEA ON DARK NITE.	STRIP	NE	AR I		S HOME.					

FILE	DATE		AIRCRAFT DATA	F	S	4/N	PURPOSE		PILOT DATA	
3-2820	8/8/74 TIME - C DEPARTUR SANTA	MALIBU BCH,CALIF D032 RE POINT	DAMAGE-DESTROYED	CR- 1 PX- C	0	0 0	NONCOMMERCIAL		STUDENT, AGE 40, 94 TOTAL HOURS, 90 IN TYPE, NOT INSTRUMENT RATED.	
	COLLIS	SION WITH GROUND/WATE	R UNCONTROLLED		I	V FL	IGHT UNCONTROLLED	DESCENT		
	PILOT PILOT PILOT MISCEL FACTOR(S PILOT WEATHE WEATHER	IN COMMAND - SPATIAL IN COMMAND - ATTEMPT IN COMMAND - PHYSICA LANEOUS ACTS,CONDITI	ED OPERATION BEYOND EX L IMPAIRMENT ONS - ALCOHOLIC IMPAIR ATE PREFLIGHT PREPARAT	(PERIENC	E/A EF	BIL: FIC:	TY LEVEL Ency and judgment			
	SKY COND						AT ACCIDENT SITE			
	OVERCAST 300 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE I MILE OR LESS NONE									
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 63									
		WEATHER CONDITIONS				E OF DNE	FLIGHT PLAN			
	REMARKS-	- BLOOD ALCOHOL LVL O	.22 PCT. NO RECORD OF	NITE OF	X-	C CF	COUT.			

	BRI	[EFS	OF	ACCIDENTS	
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FILE				F			FLIGHT PURPOSE	PILOT DATA						
		NOVATO,CALIF	CESSNA 172 N5570R DAMAGE-DESTROYED	CR-			INS TRUCTIONAL TRAINING	STUDENT, AGE 31, 60 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.						
	NAME OF AIR	PORT - GNOSS												
	DEPARTURE P		TENDED DESTINATION											
		TO,CALIF	REDDING, CALIF		~		F OPERATION							
	TYPE OF ACC													
	COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT NORMAL CRUISE													
	PROBABLE CAL	PROBABLE CAUSE(S)												
	PILOT IN ( PILOT IN ( FACTOR(S) WEATHER - WEATHER - TERRAIN - WEATHER BRI	COMMAND - BECAME LO COMMAND - CONTINUED FOG HIGH OBSTRUCTIONS EFING - BRIEFED BY	DOPERATION BEYOND E ST/DISORIENTED VFR FLIGHT INTO AD WEATHER BUREAU PERS JBSTANTIALLY CORRECT	VERSE W	EAT	IER (	CONDITIONS							
	SKY CONDITI	DN			СE		G AT ACCIDENT SITE							
	OVERCAST					00		c						
	VISIBILITY 5 OR OVER	AT ACCIDENT SITE				CIP.	TATION AT ACCIDENT SIT	E						
		S TO VISION AT ACCI	DENT SITE				TURE-F							
	NONE		SITE		55									
	WIND DIRECT	ION-DEGREES			WI	V DI	ELOCITY-KNOTS							
	160					.0								
	IFR	THER CONDITIONS				PE OF	FLIGHT PLAN							
	FIRE AFTER						INTENDED HEADING							
	REMARKS- UN	AUTH NITE SOLO X-C	FLIA FIEW INTO HILL	SIDE TO	ט כ	·(, FF								

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 DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE		PILOT DATA			
9/9/74 TIME - 2	SANTA ANA,CALIF	N4320T DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL		STUDENT, AGE 32, 5 TOTA HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
DEPARTURE POINT INTENDED DESTINATION SANTA ANA,CALIF UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES IN FLIGHT UNCONTROLLED DESCENT												
PILOT PILOT PILOT MISCEL FACTOR(S WEATHE WEATHER WEATHER	IN COMMAND - PHYSICA LANEOUS ACTS,CONDITI ) R - LOW CEILING R - FOG	ED OPERATION BEYOND E L IMPAIRMENT ONS - ALCOHOLIC IMPAI ONS - STOLEN OR UNAUT NG RECEIVED	RMENT	OF	EFF	ICI	ENCY AND JUDGMENT					
SKY COND			CEILING AT ACCIDENT SITE									
	ST/LOWER SCATTERED TY AT ACCIDENT SITE			400 PRECIPITATION AT ACCIDENT SITE								
	LE OR LESS			NONE								
	IONS TO VISION AT AC	CIDENT SITE		٦	_	ERA	TURE-F					
FDG WIND DIR 240	ECTION-DEGREES			h	65 IIND 5	VE	LOCITY-KNOTS					
2 +0				_	TYPE							

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
3-3219	TIME - 03		N15528 DAMAGE-DESTROYED			COMMERCIAL, AGE 41, 916 TOTAL HOURS, 19 IN TYPE INSTRUMENT RATED.
	DEPARTURE		INTENDED DESTINATION			
	LAS VE TYPE OF A	GAS, NEV	RIVERSIDE, CALIF		F OPERATION	
		D WITH WIRES/POLES			NG FINAL APPROACH	
	PROBABLE					
	FACTOR(S) TERRAIN	N COMMAND - IMPROPE - HIGH OBSTRUCTION - LOW CEILING - EDG				
	WEATHER B		Y FLIGHT SERVICE PERS DT REPORTED	SONNEL, BY PHONE		
	SKY CONDI OBSCURA				AT ACCIDENT SITE WN/NOT REPORTED	
	VISIBILIT	Y AT ACCIDENT SITE E OR LESS			TATION AT ACCIDENT SIT	E
	OBSTRUCTI FOG	ONS TO VISION AT AC	CIDENT SITE	TYPE OF IFR	WEATHER CONDITIONS	
	TYPE OF F	LIGHT PLAN				
	VER					

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE \_\_\_\_ 3-4233 9/23/74 NR.AGUA DULCE.CALIF CESSNA 150J CR- 1 1 0 INSTRUCTIONAL CUMMERCIAL, FL.INSTR., TIME - 1350 N60078 PX-- 0 0 0 DUAL AGE 28, 924 TOTAL HOURS, DAMAGE-SUBSTANTIAL 372 IN TYPE, INSTRUMENT RATED. NAME OF AIRPORT - AGUA DULCE DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP VAN NUYS, CALIF RETURN AGUA DULCE,CALIF TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES IN FLIGHT CLIMB TO CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT DUAL STUDENT - IMPROPER IN-FLIGHT DECISIONS OR PLANNING TERRAIN - HIGH OBSTRUCTIONS WEATHER - HIGH DENSITY ALTITUDE CEILING AT ACCIDENT SITE SKY CONDITION UNLIMITED CLEAR VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 94 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 5 50 TYPE OF FLIGHT PLAN TYPE OF WEATHER CONDITIONS NONE VFR REMARKS- IP ALLOWED STUDENT TO TURN INTO RISING TERRAIN.ACFT UN CLIMB, IP TOOK CTLS.DENSITY ALT 5500FT.

BRIEFS OF ACCIDENTS

			F	=	S M/	N	PURPOSE		PILOT DATA
9/26/74 NI TIME - 125 DEPARTURE F VAN NUY TYPE OF ACC	R•ENCINO,CALIF L POINT IN S,CALIF CIDENT	CESSNA 172M N44480 DAMAGE-DESTROYED TENDED DESTINATION BURBANK,CALIF	CR- PX-	1 0 P	0 0 HASE	O N O F	NONCOMMERCIAL PLEASURE/PERSONAL OPERATION	TRANSP	PRIVATE, AGE 42, 301 TOTAL HOURS, 153 IN TYPE NOT INSTRUMENT RATED.
PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER TERRAIN WEATHER BR	COMMAND - CONTINUED COMMAND - SPATIAL D - LOW CEILING - FOG - HIGH OBSTRUCTIONS IEFING - BRIEFED BY	ISORIENTATION WEATHER BUREAU PERSO					NDITIONS		
OVERCAST		DENT SITE		P	120 RECI	0 PIT/ E		SITE	
	9/26/74 N TIME - 125 DEPARTURE VAN NUY TYPE OF ACC COLLISIO PROBABLE C PILOT IN PILOT IN PILOT IN FACTOR(S) WEATHER S WEATHER S WEATHER BR WEATHER FO SKY CONDIT OVERCAST VISIBILITY	9/26/74 NR.ENCINO,CALIF TIME - 1251 DEPARTURE POINT IN VAN NUYS,CALIF TYPE OF ACCIDENT COLLISION WITH GROUND/WATER PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED PILOT IN COMMAND - SPATIAL D FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY WEATHER FORECAST - FORECAST SU SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE	9/26/74 NR.ENCINO,CALIF CESSNA 172M TIME - 1251 N44480 DEPARTURE POINT INTENDED DESTINATION VAN NUYS,CALIF BURBANK,CALIF TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADV PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE	9/26/74 NR.ENCIND,CALIF CESSNA 172M CR- TIME - 1251 N44480 PX- DAMAGE-DESTROYED DEPARTURE POINT INTENDED DESTINATION VAN NUYS,CALIF BURBANK,CALIF TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE W PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION OVERCAST VISIBLITY AT ACCIDENT SITE	F         9/26/74 NR.ENCIND,CALIF       CESSNA 172M       CR-1         TIME - 1251       N44480       PX-0         DEPARTURE POINT       INTENDED DESTINATION       VAN NUYS,CALIF         TYPE OF ACCIDENT       BURBANK,CALIF       P         COLLISION WITH GROUND/WATER       UNCONTROLLED       P         PROBABLE CAUSE(S)       PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEA       PILOT IN COMMAND - SPATIAL DISORIENTATION         FACTOR(S)       WEATHER - LOW CEILING       WEATHER - FOG       TERRAIN - HIGH OBSTRUCTIONS         WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, BY       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION       OVERCAST       C         OVERCAST       YISIBLITY AT ACCIDENT SITE       P	F       S       M/         9/26/74       NR.ENCIND,CALIF       CESSNA       172M       CR-       1       0         TIME       1251       N44489       PX-       0       0         DEPARTURE       POINT       INTENDED       DESTINATION       VAN         VAN       NUYS,CALIF       BURBANK,CALIF       PHASE         TYPE       OF       ACCIDENT       PHASE         COLLISION       WITH       GROUND/WATER       UNCONTROLLED       IN         PROBABLE       CAUSE(S)       PILOT       IN       COMMAND       SATIAL       DISORIENTATION         FACTOR(S)       WEATHER       LOW CEILING       WEATHER       FOG       TERRAIN       HIGH       OBSTRUCTIONS         WEATHER       FORECAST       FORECAST       SUBSTANTIALLY CORRECT       SKY       CONDITION       CEILI         OVERCAST       UNEXTINE       CEILI       120         VISIBILITY       AT ACCIDENT       SITE       PRECI	F S M/N         9/26/74 NR.ENCINO,CALIF       CESSNA 172M       CR-1 0 0 N         TIME - 1251       N44480       PX-0 0 0 F         DEPARTURE POINT       INTENDED DESTINATION         VAN NUYS,CALIF       BURBANK,CALIF         TYPE OF ACCIDENT       PHASE OF         COLLISION WITH GROUND/WATER       UNCONTROLLED         PROBABLE CAUSE(S)       PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CON         PILOT IN COMMAND - SPATIAL DISORIENTATION       FACTOR(S)         WEATHER - LOW CEILING       WEATHER BUREAU PERSONNEL, BY PHONE         WEATHER FOG       TERRAIN - HIGH DBSTRUCTIONS         WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT       CEILING MUSTANTIALLY CORRECT         SKY CONDITION       CEILING VERCAST         OVERCAST       1200         VISIBILITY AT ACCIDENT SITE       PRECIPITA	F S M/NPURPOSE9/26/74 NR.ENCIND.CALIFCESSNA 172MCR-100 NONCOMMERCIALTIME - 1251N44480PX-000O PLEASURE/PERSONALDEPARTURE POINTINTENDED DESTINATIONDAMAGE-DESTROYEDDEPARTURE POINTINTENDED DESTINATIONPHASE OF OPERATIONVAN NUYS.CALIFBURBANK.CALIFPHASE OF OPERATIONCOLLISION WITH GROUND/WATERUNCONTROLLEDIN FLIGHT UNCONTROLLEDPROBABLE CAUSE(S)PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONSPILOT IN COMMAND - SPATIAL DISORIENTATIONFACTOR(S)WEATHER - LOW CEILINGWEATHER BUREAU PERSONNEL, BY PHONEWEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, BY PHONECEILING AT ACCIDENT SITEOVERCASTUNERSONNELCEILING AT ACCIDENT SITEOVERCASTUNERSONNELPRECIPITATION AT ACCIDENT	F       S       M/N       PURPOSE         9/26/74       NR.ENCIND,CALIF       CESSNA 172M       CR-       1       0       NONCOMMERCIAL         TIME       - 1251       N44480       PX-       0       0       PLEASURE/PERSONAL TRANSP         DEPARTURE POINT       INTENDED DESTINATION       DAMAGE-DESTROYED         DEPARTURE POINT       INTENDED DESTINATION       PHASE OF OPERATION         VAN NUYS,CALIF       BURBANK,CALIF       PHASE OF OPERATION         TYPE OF ACCIDENT       PHASE OF OPERATION       IN FLIGHT UNCONTROLLED DESCENT         PROBABLE CAUSE(S)       PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS       PILOT IN COMMAND - SPATIAL DISORIENTATION         FACTOR(S)       WEATHER - LOW CEILING       WEATHER - FOG       TERRAIN - HIGH OBSTRUCTIONS         WEATHER PROCAST - FORECAST SUBSTANTIALLY CORRECT       SKY CONDITION       CEILING AT ACCIDENT SITE         OVERCAST       UNCENTSITE       PRECIPITATION AT ACCIDENT SITE

BRIEFS OF ACCIDENTS

		AIRCRAFT DATA	F				FLIGHT I PURPOSE				
		PIPER PA-23	CR-					PRIVATE, AGE 49, 1780 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED			
NAME OF AIRPORT - LONG BEACH INTL         DEPARTURE POINT       INTENDED DESTINATION       LAST ENROUTE STOP         LONG BEACH,CALIF       GRAND JUNCTION,COLO       LAS VEGAS,NEV         TYPE OF ACCIDENT       PHASE OF OPERATION       TAKEOFF INITIAL CLIMB											
PILOT IN CO MISCELLANEO PILOT IN CO FACTOR(S) WEATHER - L WEATHER - F TERRAIN - H WEATHER BRIEF	MMAND - IMPROPEF MMAND - INADEQUA US ACTS,CONDITIC MMAND - ATTEMPTE DW CEILING OG IGH OBSTRUCTIONS	ITE PREFLIGHT PREPARA INS - IMPROPERLY LOAD ID OPERATION BEYOND E I FLIGHT SERVICE PERS	ED AIRC	RAFT CE/AI	-WEI BILI	GHT-AND/DR C.G. TY LEVEL					
SKY CONDITION OBSCURATION				-	ING	AT ACCIDENT SITE					
VISIBILITY AT 1/4 MILE OR	ACCIDENT SITE LESS		PRECIPITATION AT ACCIDENT SITE								
OBSTRUCTIONS FDG	TO VISION AT ACC	IDENT SITE		TE MI 6		TURE-F					
WIND DIRECTIO	N-DEGREES			_		LOCITY-KNOTS					
TYPE OF WEATH BELOW MINIM FIRE AFTER IM	UMS			TYP		FLIGHT PLAN VFR CONDITIONS ON T	OP)				
		GAS TANK LOCATED .6			DUIV						

BRIEFS OF ACCIDENTS

			AIRCRAFT DATA	F	S M/	N	PURPOSE	PILOT DATA					
	10/19/74 TIME - 233 DEPARTURE	MIRAMAR,CALIF 5 POINT	CESSNA 180 N1649C DAMAGE-DESTROYED INTENDED DESTINATION	CR- 1	0	D NO	DNCOMMERCIAL	PRIVAIE, AGE 39, 400 SP TOTAL HOURS, 130 IN TYPE NGT INSTRUMENT RATED.					
	SAN DIEGO,CALIF COMPTON,CALIF TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT NORMAL CRUISE												
	PILOT IN MISCELLA FACTOR(S) PILOT IN WEATHER WEATHER TERRAIN WEATHER BR	COMMAND - CONTIN COMMAND - PHYSIC NEOUS ACTS,CONDIT COMMAND - INADEC - LOW CEILING - FOG - HIGH OBSTRUCTIC IEFING - NO BRIEF	IONS - ALCOHOLIC IMPAI DUATE PREFLIGHT PREPARA DNS	RMENT OF	EFFI	CIENC	CY AND JUDGMENT						
	1 MILE C	ION ( AT ACCIDENT SITE	-	CEILING AT ACCIDENT SITE 300 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F									
	FOG	ATHER CONDITIONS			61 TYPE NON	-	LIGHT PLAN						

BRIEFS OF ACCIDENTS FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE 
 3-3318
 10/19/74
 KNEELAND,CALIF
 CESSNA
 150J
 CR 1
 0
 NONCOMMERCIAL

 TIME 1230
 N51178
 PX 0
 1
 0
 PLEASURE/PERSONAL TRANSP
 PRIVATE, AGE 19, 72 TOTAL PX- 0 1 O PLEASURE/PERSONAL TRANSP HOURS, 70 IN TYPE, NOT DAMAGE-DESTROYED INSTRUMENT RATED. NAME OF AIRPORT - KNEELAND DEPARTURE POINT INTENDED DESTINATION EUREKA,CALIF LOCAL PHASE OF OPERATION TYPE OF ACCIDENT COLLIDED WITH TREES IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS, CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE WEATHER - LOW CEILING WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING MISCELLANEOUS ACTS, CONDITIONS - FLEW INTO BLIND CANYON WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 600 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 50 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 320 5 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR NONE REMARKS- ACFT CRASHED WHILE CLIMBING UPSLOPE IN BLIND CANYON.SUSPECT PWR LOSS.CARB ICE.RECOVERED 10/21/74.

BRIEFS OF ACCIDENTS

FILE			AIRCRAFT DATA	F	S	M/N	PURPC	SE		PILOT DATA		
	10/26/74 NF TIME - 0840 DEPARTURE	R•LEBEC•CALIF D	N8275U DAMAGE-DESTROYED INTENDED DESTINATION	CR-	2	0 0	NONCOMME					
	TYPE OF AC COLLISIO		ER CONTROLLED				JF OPERATI IGHT NOR	ION MAL CRUISE				
	WEATHER - WEATHER BR WEATHER FOI	IEFING - BRIEFED	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT COVERED	ONNEL,	ΒY	PHON	E					
	SKY CONDIT				CFILING AT ACCIDENT SITE							
	OBSCURAT			10000								
	VISIBILITY 1/4 MILE	AT ACCIDENT SITE OR LESS			ECIP NONE	ITATION AT						
	OBSTRUCTIO FOG	NS TO VISION AT A	ACCIDENT SITE		TEMPERATURE-F 47							
	WIND DIREC 210	TION-DEGREES				ND V 8	ELOCITY-KN	NOTS				
		ATHER CONDITIONS					F FLIGHT F	PLAN				
	IFR					VFR						

N

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FILE			AIRCRAFT DATA					PURPOSE		PILOT DATA			
3-3302	10/27/74 N TIME - 170 DEPARTURE NAPA,CA	5 POINT I LIF	CESSNA 150L N1487Q DAMAGE-DESTROYED NTENDED DESTINATION		0	0 (	0 1	NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 42, 90 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT												
	WEATHER - WEATHER BR WEATHER FOI	IEFING - SELF-HELP,	PILOT CHECKED WEATHE IGHTLY WORSE THAN FO VERED										
	SKY CONDITION					CEILING AT ACCIDENT SITE							
	OVERCAST VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS					2800 PRECIPITATION AT ACCIDENT SITE RAIN							
	3 MILES UR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE					WIND DIRECTION-DEGREES 280							
	WIND VELOC 8	ITY-KNOTS			Т	YPE I IFR	- ·	WEATHER CONDITION	S				
	TYPE OF FL NONE	IGHT PLAN											
	FIRE AFTER REMARKS- N		LT CRASHED ON MTN SL	OPE.RE	Ecov	ERY 1	DATI	E 10/28/74.					

	DATE	LOCATION	AIRCRAFT DATA	IN				FLIGH PURPOS			PILOT DATA			
3-3218	10/27/74 N TIME - 174	NR.CLAREMONT,CALIF 40	GLOBE GC-1B N4962C DAMAGE-DESTROYED	CR- PX-			-		RCIAL / PER SONAL	TRANSP				
			TENDED DESTINATION											
		TE,CALIF	LOCAL											
	TYPE OF AC						~	OPERATIO						
	COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT													
		N COMMAND - SPATIAL C	ISORIENTATION											
	FACTOR(S) WEATHER	N COMMAND - SPATIAL C - OTHER RIEFING - NO BRIEFING												
	FACTOR(S) WEATHER	- OTHER RIEFING - NO BRIEFING			CE	ILI	NG A	T ACCIDI	ENT SITE					
	FACTOR(S) WEATHER WEATHER BF SKY CONDIT OVERCAS	- OTHER RIEFING - NO BRIEFING TION T				UNK	NOWN	NOT RE	PORTED					
	FACTOR(S) WEATHER WEATHER BF SKY CONDIT OVERCAS VISIBILITY	- OTHER RIEFING - NO BRIEFING TION T Y AT ACCIDENT SITE				UNK	ΝΟΨΝ ΡΙΤΑ	NOT RE		T SITE				
	FACTOR(S) WEATHER WEATHER BF SKY CONDIT OVERCAS VISIBILIT 5 OR OVE	- OTHER RIEFING - NO BRIEFING TION T AT ACCIDENT SITE ER	RECEIVED		PF	UNK RECI NON	NOWN PITA E	N/NOT RE	POR TED ACCIDEN 1					
	FACTOR(S) WEATHER WEATHER BF SKY CONDIT OVERCAS VISIBILIT 5 OR OVE	- OTHER RIEFING - NO BRIEFING TION T Y AT ACCIDENT SITE	RECEIVED		PF	UNK RECI NON	NOWN PITA E	N/NOT RE	PORTED					
	FACTOR(S) WEATHER WEATHER BF SKY CONDIT OVERCAS VISIBILIT 5 OR OV OBSTRUCTIO NONE	- OTHER RIEFING - NO BRIEFING TION T AT ACCIDENT SITE ER	RECEIVED		PF	UNK RECI NON YPE (	NOWN PITA E	N/NOT RE	POR TED ACCIDEN 1					

FILE	DATE	S.	AIRCRAFT DATA		F S	M/N	PURPOSE	PILOT DATA					
	11/13/74 TIME - 190	SANTA MARIA, CALIF	CESSNA 150F N3026X DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRAM						
	DEPARTURE POINT INTENDED DESTINATION SANTA MARIA,CALIF SANTA YNEZ,CALIF												
	SANTA MARIA,CALIF SANTA YNEZ,CALIF TYPE OF ACCIDENT PHASE OF OPERATION												
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED UNKNOWN/NOT REPORTED												
	FACTOR(S) PILOT IN PILOT IN WEATHER WEATHER AIRPORTS WEATHER BR	I COMMAND - SPATIAL COMMAND - INITIATE COMMAND - INADEOUA - LOW CEILING - FOG /AIRWAYS/FACILITIES RIEFING - NO BRIEFIN	D FLIGHT IN ADVERSE TE PREFLIGHT PREPARA - AIRPORT FACILITIE G RECEIVED	TION A S RUN	ND/OR WAY L	PLA	NNING						
	WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST MISSING AIRCRAFT - LATER RECOVERED												
	SKY CONDIT OBSCURAT												
	VISIBILITY 1/4 MILE	AT ACCIDENT SITE				CIPI ONE	ITATION AT ACCIDENT SITE	Ē					
		ONS TO VISION AT ACC	IDENT SITE			ATI\ ALM	/E BEARING OF WIND						
					TYP								

	BRIEFS OF ACCIDENTS												
FILE		LOCATION		INJURIES F S M/N	FLIGHT PURPOSE	PILOT DAT							
	11/15/74 VAN		PIPER PA-23	CR- 2 0 0	NONCOMMERCIAL	PRIVATE, AGE 45, AL TRANSP TOTAL HOURS, UNK TYPE, INSTRUMENT	1100 /NR IN						
	TYPE OF ACCIDE COLLISION WI PROBABLE CAUSE INSTRUMENTS, PILOT IN COM FACTOR(S) MISCELLANEOL WEATHER - FC WEATHER BRIEF	NT IF ENT TH GROUND/WATE (S) YEQUIPMENT AND IMAND - SPATIAL US ACTS,CONDITI DW CEILING OG NG - BRIEFED B	INTENDED DESTINATION LA PAZ, BC, MEX R UNCONTROLLED ACCESSORIES - FLIGHT DISORIENTATION ONS - INTERFERENCE WIT ONS - INTERFERENCE WIT SUBSTANTIALLY CORRECT	AGU PHASE IN F AND NAVIGATION TH FLIGHT CONT	A DULCE,CALIF OF OPERATION LIGHT UNCONTROLLE I INSTRUMENTS ATT ROLS								
	SKY CONDITION OBSCURATION VISIBILITY AT 1/2 MILE OR OBSTRUCTIONS T FOG WIND DIRECTION 140 TYPE OF WEATHE BELOW MINIM FIRE AFTER IMF	LESS O VISION AT AC N-DEGREES ER CONDITIONS JMS	CIDENT SITE	200 PRECIP NONE TEMPER 52 WIND V 3 TYPE 0	G AT ACCIDENT SITE ITATION AT ACCIDEN ATURE-F ELOCITY-KNOTS F FLIGHT PLAN (VFR CONDITIONS OF	NT SITE							

FILE			AIRCRAFT DATA		F	S M/M	1	PURPOSE		PILOT DATA		
3-4226	11/21/74 NR TIME <del>-</del> 1745	•TEHACHAPI •CALIF	BEECH B19 N97430 DAMAGE-DESTROYED	CR-	1	0 0	) N	ONCOMMERCIAL		PRIVATE, AGE 27, 100 TOTAL HOURS, 35 IN TYPE NOT INSTRUMENT RATED.		
		OINT	INTENDED DESTINATION BAKERSFIELD,CALIF									
			BAREKSFIELD,CALIF		D							
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT											
	PILOT IN FACTOR(S) PILOT IN PILOT IN WEATHER - WEATHER - WEATHER -	COMMAND - SPATIAL COMMAND - INADEOL COMMAND - BECAME - LOW CEILING - RAIN - FOG	DATE PREFLIGHT PREPARA									
	WEATHER BRI WEATHER FOR	SUBSTANTIALLY CORRECT	г									
	SKY CONDITI OVERCAST	ON			С	EILI 400	NG A					
		AT ACCIDENT SITE OR LESS		PRECIPITATION AT ACCIDENT SITE RAIN, SNOW								
	FOG	NS TO VISION AT AC	CIDENT SITE		Т	YPE ( IFR	DF W	EATHER CONDITION	S			
	TYPE OF FLI NONE FIRE AFTER											

	DATE	LOCATION	AIRCRAFT DATA			-		FLIGHT PURPOSE	PILOT DATA
3-4022	TIME - 0204 DEPARTURE POIN PHOENIX,ARJ TYPE OF ACCIDE	Z	N2085D DAMAGE-DESTROYED ITENDED DESTINATION SANTA ANA,CALIF		2 P	0 0 HASE	BU OF C	NCOMMERCIAL SINESS PERATION INITIAL APPROACH	TOTAL HOURS, 28 IN TYPE, INSTRUMENT RATED.
	FACTOR(S) WEATHER - L( WEATHER - RA TERRAIN - H WEATHER BRIEFJ	MMAND - IMPROPER DW CEILING IN IGH OBSTRUCTIONS	FLIGHT SERVICE PERSI	DNNEL,	ΒY	RADI	0		
	SKY CONDITION OVERCAST VISIBILITY AT 4 MILES OR L OBSTRUCTIONS		DENT SITE		P	400	ITA1 ZLE	ACCIDENT SITE ION AT ACCIDENT S E-F	SITE

- 1995 S.

FILE	DATE	LOCATION	AIRCRAFT DATA		F S	M/N	PURPOSE		PILOT DATA
		SANTA CRUZ,CALIF	CESSNA 170B	CR-	1 0	0	NONCOMMERCIAL		PRIVATE, AGE 25, 450 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		RPORT - SKY PARK POINT	INTENDED DESTINATION						
	SANTA M	ARIA, CALIF	INTENDED DESTINATION SANTA CRUZ,CALIF						
	TYPE OF AC	CIDENT					F OPERATION		
	COLLISIO	IN WITH GROUND/WATER	UNCONTROLLED		I	N FL	IGHT LOW PASS		
	PILOT IN FACTOR(S) PILOT IN WEATHER WEATHER	I COMMAND - CONTINUE COMMAND - SPATIAL COMMAND - IMPROPEF - LOW CEILING - FOG	ED VFR FLIGHT INTO AD DISORIENTATION S IN-FLIGHT DECISIONS Y FLIGHT SERVICE PERS	OR PL	ANNIN	G			
	SKY CONDIT	TON			CET		AT ACCIDENT SITE		
	OBSCURAT						WN/NOT REPORTED		
		AT ACCIDENT SITE					TATION AT ACCIDENT	SITE	
	1/4 MILE	OR LESS				DNE			
	OBSTRUCTIC FOG	INS TO VISION AT ACC	CIDENT SITE				WEATHER CONDITION MINIMUMS	S	
	TYPE OF FL	IGHT PLAN							
	NONE								
	NONE FIRE AFTER	IMPACT							

BRIEFS OF ACCIDENTS FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT F S M/N PURPOSE PILOT DATA 3-4270 12/3/74 S.LUIS OBSP,CALIF PIPER PA-24 CR- 1 0 0 NONCOMMERCIAL TIMF - 1420 N9256P PX- 0 0 0 BUSINESS AIRLINE TRANSPORT. AGE 37, 4000 TOTAL HOURS. 2 IN DAMAGE-DESTROYED OT- 3 0 0 TYPE. INSTRUMENT RATED. NAME OF AIRPORT - SAN LUIS OBISPO DEPARTURE POINT INTENDED DESTINATION SALINAS.CALIE S. UIS OBSP.CALIE PHASE OF OPERATION TYPE DE ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT LANDING INITIAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT EACTOR(S) WEATHER - RAIN WEATHER BRIEFEING - BRIEFED BY WEATHER BUREAU PERSONNEL. BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 2500 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER RAIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-E NONE 58 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 30 180 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR VFR SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-SMALL US GEN.AV. CONTROLLING AGENCY - NO CONTROL RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT TRAFFIC ADVISORY ISSUED - NONE CONTROLLED/UNCONTROLLED AIRPORT - UNCONTROLLED AIRPORT CONTROL ZONE/AREA - YES CONVERGENCE ANGLE-DEGREES - 90 EVASIVE ACTION TAKEN - NO HORIZONTAL COLLISION ANGLE-DEGREES - 90 ANTI-COLLISION LIGHTS - OPERATING

1.65

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE 3-4270 12/3/74 S-LUIS OBSP+CALIF CESSNA 172 CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 31, 164 TIME - 1430 N20184 PX- 2 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 54 IN TY TIME - 1430 N20184 PX- 2 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 54 IN TYPE, DAMAGE-DESTROYED OT- 1 0 0 NOT INSTRUMENT RATED. NAME OF AIRPORT - SAN LUIS OBISPO DEPARTURE POINT INTENDED DESTINATION SANTA MARIA, CALIF NAPA, CALIF PHASE OF OPERATION TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT FACTOR(S) WEATHER - RAIN WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 2500 PRECIPITATION AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE 5 OR OVER RAIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 58 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 180 30 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR VFR SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-SMALL US GEN.AV. RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT CONTROLLING AGENCY - NO CONTROL TRAFFIC ADVISORY ISSUED - NONE CONTROLLED/UNCONTROLLED AIRPORT - UNCONTROLLED AIRPORT CONTROL ZONE/AREA - YES CONVERGENCE ANGLE-DEGREES - 90 HORIZONTAL COLLISION ANGLE-DEGREES - 90 EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - OPERATING

			S OF A					
 DATE	LOCATION	AIRCRAFT DATA	I N. F	JURI = S	ES M/N	PURPOSE	PILOT DATA	
	VACAVILLE, CALIF	AMER AVCO AA1-B	CR-	1 0	o c	NONCOMMERCIAL	PRIVATE, AGE 37, ANSP TOTAL HOURS, 81 I NOT INSTRUMENT RA	104 IN TYPE
	RPORT - NUT TREE							
	PUINT .E,CALIF	INTENDED DESTINATION						
TYPE OF AC		SAN JUSE, CALIF		PH	ASE C	F OPERATION		
		R UNCONTROLLED						
PROBABLE C	AUSE(S)							
		ED FLIGHT IN ADVERSE	WEATHER	s cor	NDITI	IONS		
FACTOR(S)	I COMMAND - SPATIAL	DISURIENTATION						
PILOT IN	- LOW CEILING	ATE PREFLIGHT PREPAR	ATION AN	ND/0	R PL	ANNING		
WEATHER FO	IEFING - NO BRIEFI DRECAST - UNKNOWN/N RCRAFT - LATER REC	IOT REPORTED						
0133100 AI		overleb						
SKY CONDIT						G AT ACCIDENT SITE		
OBSCURAT	IUN AT ACCIDENT SITE				300 50 IDI	TATION AT ACCIDENT SI	TE	
1 MILE 0					NONE	TATION AT ACCIDENT SI	I E	
	NS TO VISION AT AC	CIDENT SITE		TE		TURE-F		
	TION-DEGREES			WI		ELOCITY-KNOTS		
	ATHER CONDITIONS				-	FLIGHT PLAN		
BELOW MI					NONE	CERCITICE CAN		
REMARKS- R	ECOVERY DATE 12/9/	74.						

(i) ALBOY.

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FILE	DATE	LOCATION	AIRCRAFT DATA		F	SM	/N	PURPOSE		PILOT DATA
3-4221	TIME - 10	NR∙AUBURN∙CALIF 640 AIRPORT - AUBURN	BELL 47G3B1	CR-	1	0	0			PRIVATE, AGE 84, 1215 TOTAL HOURS, 756 IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATION							
	ELK G	ROVE,CALIF	AUBURN, CALIF							
	TYPE OF /	ACCIDENT			P	HAS	ΕC	F OPERATION		
	COLLIS	ION WITH GROUND/WAT	ER UNCONTROLLED			ΙN	۴L	IGHT UNCONTROLLED	DESCENT	-
	PILOT PILOT FACTOR(S PILOT WEATHER WEATHER WEATHER	IN COMMAND - SPATIA )	UATE PREFLIGHT PREPARA							
	SKY COND				С			AT ACCIDENT SITE		
	OBSCURA				_	10	~			
		TY AT ACCIDENT SITE			P			TATION AT ACCIDENT	SILE	
		LE OR LESS IONS TO VISION AT A	CCIDENT CITE		-			TURE-F		
	FOG	IUNS IU VISIUN AL A	CCIDENT SITE			50		TURE-F		
	TYPE OF N IFR	WEATHER CONDITIONS ER IMPACT			٦		OF	FLIGHT PLAN		
			ACFT NOT IFR EQUIPPED	•						

FILE			AIRCRAFT DATA		F :	S M/N	N	PURPOSE		PILOT DATA
	12/22/74 NR TIME - 1507 DEPARTURE P	•CHESTER,CALIF OINT ALIF	DAMAGE-DESTROYED INTENDED DESTINATION	CR-	1 7	0 0	0 NO 0 PL	DNCOMMERCIAL		
	PILOT IN MISCELLAN FACTOR(S) MISCELLAN WEATHER - WEATHER BRI	EOUS ACTS,CONDITI EOUS ACTS,CONDITI OTHER EFING - BRIEFED B	D DESIGNED STRESS LIMI ONS - OVERLOAD FAILURE ONS - SEPARATION IN FL Y FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	IGHT	·					
	5 OR OVER	AT ACCIDENT SITE S TO VISION AT AC	CIDENT SITE		P	1500 RECI NONI IND 315	O PITAT E DIREC	1 ACCIDENT SIT TION AT ACCIDE CTION-DEGREES EATHER CONDITI	NT SITE	
	30 TYPE OF FLI VFR	GHT PLAN	• ENTERED DCST ABT 1900	OFT.		IFR		LATHER CONDITI		

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FILE	DATE	LOCATION			F	S M/	Ν	PURPOSE		PILOT DATA
		NR.HLF MOON BY,CALIF	PIPER PA-32	CR-	1	0	0	NONCOMMERCIAL		PRIVATE, AGE 35, 250 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	EÜGENE, TYPE OF AC	POINT IN OREG CIDENT IN WITH GROUND/WATER	SAN DIEGO,CALIF			-		- OPERATION GHT UNCONTROLLE	DESCENT	
	PILOT IN PILOT IN FACTOR(S) WEATHER MISCELLA WEATHER BR	N COMMAND - CONTINUED COMMAND - BECAME LO N COMMAND - SPATIAL D	ST/DISORIENTED ISORIENTATION S - AIRCRAFT CAME T FLIGHT SERVICE PERS	D REST	IN	WAT	ER	INDITIONS		
	VISIBILITY UNKNOWN/ OBSTRUCTIO NONE WIND DIREC	ION /LOWER SCATTERED / AT ACCIDENT SITE /NOT REPORTED INS TO VISION AT ACCI .TION-DEGREES	DENT SITE		PI TI	300 RECI RAI EMPE 50 IND	0 PIT N RAT	AT ACCIDENT SITE ATION AT ACCIDEN URE-F OCITY-KNOTS	I SITE	
	VFR	ATHER CONDITIONS	X.RECEIVING VECTORS	TO SF		NON	E	FLIGHT PLAN DAR CONTACT LOST (	OVR OCEAN	I.NOT RECOVERED.

FILE	DATE	LOCATION	AIRCRAFT DATA				FLIGHT PURPOSE		PILOT DATA
3-4343	12/30/74 NF TIME - UNK	R.3 RIVERS,CALIF ∕NR	CESSNA 172L N7840G DAMAGE-DESTROYED	-	-			TRANSP	PRIVATE, AGE 50, 245 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE I	POINT IN	TENDED DESTINATION						RATED
	LAS VEG		SAN JOSE,CA		_				
	TYPE OF ACC	CIDENT N WITH GROUND/WATER				-	DF OPERATION LIGHT NORMAL CRUIS	-	
	CULLISIO	N WITH GROUND/WATER	CUNTROLLED			INF	LIGHT NORMAL CROIS	C	
			E PREFLIGHT PREPARA IN-FLIGHT DECISIONS				ANNING		
	PILOT IN WEATHER WEATHER TERRAIN WEATHER BR WEATHER FO	COMMAND - IMPROPER - LOW CEILING - SNOW - HIGH OBSTRUCTIONS IEFING - NO BRIEFING	IN-FLIGHT DECISIONS RECEIVED SIDERABLY WORSE THAN	OR PLA	ANNI	NG	ANN I NG		
	PILOT IN WEATHER WEATHER TERRAIN WEATHER BR WEATHER FOI MISSING AI SKY CONDIT	COMMAND - IMPROPER - LOW CEILING - SNOW - HIGH OBSTRUCTIONS IEFING - NO BRIEFING RECAST - WEATHER CON RCRAFT - LATER RECOV	IN-FLIGHT DECISIONS RECEIVED SIDERABLY WORSE THAN	OR PLA	ANN I CAST CE	NG	G AT ACCIDENT SITE		
	PILOT IN WEATHER WEATHER TERRAIN WEATHER BR WEATHER FO MISSING AI SKY CONDIT OBSCURAT	COMMAND - IMPROPER - LOW CEILING - SNOW - HIGH OBSTRUCTIONS IEFING - NO BRIEFING RECAST - WEATHER CON RCRAFT - LATER RECON ION	IN-FLIGHT DECISIONS RECEIVED SIDERABLY WORSE THAN	OR PLA	ANN I CAST CE	N G I L I N UN K N	G AT ACCIDENT SITE DWN/NOT REPORTED	SITE	
	PILOT IN WEATHER WEATHER TERRAIN WEATHER BR WEATHER FO MISSING AI SKY CONDIT OBSCURAT	COMMAND - IMPROPER - LOW CEILING - SNOW - HIGH OBSTRUCTIONS IEFING - NO BRIEFING RECAST - WEATHER CON RCRAFT - LATER RECON ION ION AT ACCIDENT SITE	IN-FLIGHT DECISIONS RECEIVED SIDERABLY WORSE THAN	OR PLA	ANN I CAST CE PR	N G I L I N UN K N	G AT ACCIDENT SITE	SITE	

FILE       DATE       LOCATION       AIRCRAFT DATA       INJURIES       FLIGHT       PILOT DATA         3-0116       1/6/74       NR.WARD,COLO       CESSNA 182P       CR-1       0       0       NUCCOMMERCIAL       COMMERCIAL, AGE.42, 19;         3-0116       1/6/74       NR.WARD,COLO       CESSNA 182P       CR-1       0       0       DUPLASURE/PERSONAL TRANSP       COMMERCIAL, AGE.42, 19;         3-0116       1/6/74       NR.WARD,COLO       CESSNA 182P       CR-1       0       0       DUPLASURE/PERSONAL TRANSP       COMMERCIAL, AGE.42, 19;         3-0116       1/6/74       NR.WARD,COLO       CESSNA 182P       CR-1       0       0       D PLASURE/PERSONAL TRANSP         DEPARTURE POINT       INTENDED DESTINATION       DOUBLASURE/PERSONAL TRANSP       TOTAL HOURS, UNK/NN       NYFF, NOT INSTRUMENT         LOVELAND,COLO       GRAND JUNCTION,COLO       PHASE OF OPERATION       TOTAL HOURS, UNK/NN       REED.         OLLISION WITH GROUND/WATER CONTROLLED       IN FLIGHT OTHER       PHONE       NEATHER       NATE       NATE         PILOT IN COMMAND - CONTINUED VFR FLIGHT DECISIONS OR PLANNING       PILOT IN COMAND - CONTINUED VFR FLIGHT DECISIONS OR PLANNING       NEATHER - LOW CELLING       NEATHER ENDERSTRUCTIONS       NEATHER ENDERSTRUCTIONS       NEATHER ENDERSTRUCTIONS       NEATHER			bitrer 5	. U. A	0010		•			
3-0116 1/6/74 NR.WARD.COLD CESSNA 182P CR- 1 0 0 NONCOMMERCIAL COMMERCIAL AGE.42, 19; TIME - UNK/NR DAMAGE-DESTROYED CONCOMMERCIAL TRANSP DEPARTURE POINT INTENDED DESTINATION LOVELAND.COLO GRAND JUNCTION.COLO TYPE OF ACCIDENT INTENDED DESTINATION COLLISION WITH GROUND/WATER CONTROLLED PHASE OF OPERATION PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW WEATHER - DOWNDRAFT.UPDRAFTS TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS.CONDITIONS - FLEW INTO BLIND CANYON WEATHER FORECAST - PORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED SKY CONDITION VISIBLIARCRAFT - LATER ACCIDENT SITE UNKNOWN/NOT REPORTED SKY CONDITION VISIBLLITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED SKY CONDITION VISIDLATER SNOW VFR					F :	S M/	N	PURPOSE		
LOVELAND,COLO TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - LOW CEILING WEATHER - DOWNDRAFT,UPDRAFTS TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS,CONDITIONS - FLEW INTO BLIND CANYON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED DBSCURATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED MESTNECTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED MESTNECTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED MESTNECTIONS TO VISION AT ACCIDENT SITE MESTNECTIONS TO VISION AT ACCIDENT SITE MEST	1/6/74	NR.WARD,COLO	CESSNA 182P N21267	CR-	1	0	0	NONCOMMERCIAL		COMMERCIAL, AGE.42, 1920 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
TYPE OF ACCIDENT COLISION WITH GROUND/WATER CONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW WEATHER - DOWNDRAFT, UPDRAFTS TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS, CONDITIONS - FLEW INTO BLIND CANYON WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSCURATION USSING CONDISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSCURATION OBSTRUCTIONS TO YISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSCURATION VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSCURATION VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSCURATION VISIBILITY AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE VFR TYPE OF FLIGHT PLAN VFR	DEPARTU	JRE POINT 1	NTENDED DESTINATION							
COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - LOW CELLING WEATHER - DOWNDRAFT,UPDRAFTS TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS,CONDITIONS - FLEW INTO BLIND CANYON WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN MG SNOW TYPE OF FLIGHT PLAN VFR	LOVE	LAND,COLO	GRAND JUNCTION,COLO							
PROBABLE CAUSE(S)         PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING         PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS         FACTOR(S)         WEATHER - LOW CEILING         WEATHER - LOW CEILING         WEATHER - DOWNDRAFT, UPDRAFTS         TERRAIN - HIGH OBSTRUCTIONS         MISCELLANEOUS ACTS, CONDITIONS - FLEW INTO BLIND CANYON         WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE         WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         MISSING AIRCRAFT - LATER RECOVERED         SKY CONDITION       CEILING AT ACCIDENT SITE         UNKNOWN/NOT REPORTED       UNKNOWN/NOT REPORTED         VISIBILITY AT ACCIDENT SITE       PRECIPITATION AT ACCIDENT SITE         UNKNOWN/NOT REPORTED       SNOW         OBSTRUCTIONS TO VISION AT ACCIDENT SITE       TYPE OF WEATHER CONDITIONS         UNKNOWN FREADERED       VFR							-			
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW WEATHER - NOWDRAFT, UPDRAFTS TERRAIN - HIGH DESTRUCTIONS MISCELLANEOUS ACTS, CONDITIONS - FLEW INTO BLIND CANYON WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN TO VISION AT ACCIDENT SITE UNKNOWN TO VISION AT ACCIDENT SITE UNKNOWN SNOW TYPE OF FLIGHT PLAN VFR	COLLI	SION WITH GROUND/WATER	CONTROLLED			IN I	ΞLΙ	GHT OTHER		
OBSCURATION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED SNOW OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS BLOWING SNOW VFR TYPE OF FLIGHT PLAN VFR	WEATH WEATH WEATH TERRA MISCE WEATHER WEATHER	ER - LOW CEILING HER - SNOW HER - DOWNDRAFT,UPDRAFT NIN - HIGH OBSTRUCTIONS LLANEOUS ACTS,CONDITIO BRIEFING - BRIEFED BY FORECAST - FORECAST S	, NS - FLEW INTO BLIND 7 FLIGHT SERVICE PERSC UBSTANTIALLY CORRECT			РНО	NE			
UNKNOWN/NOT REPORTED SNOW OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS BLOWING SNOW VFR TYPE OF FLIGHT PLAN VFR	OBSCU	RATION				UNK	NOW	N/NOT REPORTED	CITC	
OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS BLOWING SNOW VFR Type of flight plan VFR								ATTON AT ACCIDENT	STIE	
	OBSTRUC BLOWI TYPE OF	TIONS TO VISION AT ACC NG SNOW	IDENT SITE		T	YPE		WEATHER CONDITION	S	
					EWG		חאר	RECOVERY DATE 1	/0/74	

FILE	DATE	LOCATION	AIRCRAFT DATA	İN.	JURIE = S			PILOT DATA
3-0821	3/2/74 TIME - 14	GLENWOOD SPG,COLO 422	MITSUBISHI MU-2B N711AH DAMAGE-DESTROYED					AIRLINE TRANSPORT, AGE 35, 10000 TOTAL HOURS, 165 IN TYPE, INSTRUMENT RATED.
			NTENDED DESTINATION					
	TYPE OF A	ON,TEX	ASPEN, COLO		DЦ		OF OPERATION	
		ED WITH TREES					IGHT OTHER	
	PILOT	IN COMMAND - IMPROPER IN COMMAND - MISJUDGEI				10		
	WEATHER TERRAIM	) R - LOW CEILING R - DOWNDRAFT,UPDRAFTS N - HIGH OBSTRUCTIONS N - SNOW-COVERED	5					
	WEATHER WEATHER TERRAIN TERRAIN WEATHER	R - LOW CEILING R - DOWNDRAFT,UPDRAFTS N - HIGH OBSTRUCTIONS N - SNOW-COVERED BRIEFING - SELF-HELP,	PILOT CHECKED WEATHE	R DATA				
	WEATHER WEATHER TERRAIN TERRAIN WEATHER E WEATHER F	R - LOW CEILING R - DOWNDRAFT,UPDRAFTS N - HIGH OBSTRUCTIONS N - SNOW-COVERED	PILOT CHECKED WEATHE	R DATA				
	WEATHEF WEATHEF TERRAIN WEATHER F WEATHER F MISSING A SKY COND	R - LOW CEILING R - DOWNDRAFT,UPDRAFTS N - HIGH OBSTRUCTIONS N - SNOW-COVERED BRIEFING - SELF-HELP, FORECAST - FORECAST SI AIRCRAFT - LATER RECO ITION	PILOT CHECKED WEATHE	R DATA			G AT ACCIDENT SITE	
	WEATHEF WEATHEF TERRAIN WEATHER F WEATHER F MISSING / SKY COND OVERCAS VISIBILI	R - LOW CEILING R - DOWNDRAFT,UPDRAFTS N - HIGH OBSTRUCTIONS N - SNOW-COVERED BRIEFING - SELF-HELP, FORECAST - FORECAST SI AIRCRAFT - LATER RECO ITION	PILOT CHECKED WEATHE	R DATA	PR	1050		
	WEATHEF WEATHEF TERRAIN WEATHER F WEATHER F MISSING SKY COND OVERCAS VISIBILI 3 MILES	R - LOW CEILING R - DOWNDRAFT,UPDRAFTS N - HIGH OBSTRUCTIONS N - SNOW-COVERED BRIEFING - SELF-HELP, FORECAST - FORECAST SU AIRCRAFT - LATER RECO ITION ST TY AT ACCIDENT SITE	PILOT CHECKED WEATHE JBSTANTIALLY CORRECT VERED	R DATA	PR TE	1050 ECIP NONE	)	
	WEATHEF WEATHER TERRAIN WEATHER F WEATHER F MISSING / SKY COND OVERCAS VISIBILI 3 MILES OBSTRUCT HAZE WIND DIRI 220	R - LOW CEILING R - DOWNDRAFT,UPDRAFTS N - HIGH OBSTRUCTIONS N - SNOW-COVERED BRIEFING - SELF-HELP, FORECAST - FORECAST SI AIRCRAFT - LATER RECO ITION ST TY AT ACCIDENT SITE S OR LESS	PILOT CHECKED WEATHE JBSTANTIALLY CORRECT VERED	R DATA	PRI TE WI	10500 ECIP NONE MPER 44 ND V 10	D ITATION AT ACCIDEN	

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FILE	DATE	LOCATION	AIRCRAFT DATA	FSM,	/N	PURPOSE	PILOT DATA		
3-0820	3/14/74 TIME - 224(	SEDGWICK,COLO 0	BEECH V35TC N2799T DAMAGE-DESTROYED	CR- 1 0	0	NONCOMMERCIAL BUSINESS			
	JULESBU	RG,COLO	TENDED DESTINATION		DODL				
	TYPE OF ACC COLLISION	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT NORMAL CRUISE							
	WEATHER - TERRAIN - WEATHER BR WEATHER FOI	- HIGH OBSTRUCTIONS IEFING - BRIEFED BY	FLIGHT SERVICE PERS( IGHTLY WORSE THAN FO VERED		SON				
	SKY CONDIT	ION				AT ACCIDENT SITE			
		AT ACCIDENT SITE R		3300 PRECIPITATION AT ACCIDENT SITE RAIN					
	OBSTRUCTION NONE	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				URE-F			
	WIND DIREC 250	TION-DEGREES		WIND 8					
	TYPE OF WE	ATHER CONDITIONS		TYPE OF FLIGHT PLAN VFR					
	REMARKS- D	ARK NIGHT.DETERIORAT	ING WX.COLD FRONT M	OVING ACROSS	NE	COLO.WRECKAGE RCVRD	3/15/74.		

FILE			AIRCRAFT DATA		- 5	5 M/N	l	PURPOSE		PILOT DATA	
	3/24/74 TIME - 10	ASPEN,COLO 155	PIPER PA-30A N8269Y DAMAGE-DESTROYED INTENDED DESTINATION	CR-	1	0 0	N	ONCOMMERCIAL		PRIVATE, AGE 38, 1000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.	
	ASPEN, TYPE OF A	COLO CCIDENT D WITH TREES	GARY, IND	IND PHASE OF OPERATION IN FLIGHT OTHER							
	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - FLEW INTO BLIND CANYON FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER - HIGH DENSITY ALTITUDE TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED										
	SKY CONDI SCATTER VISIBILIT 5 OR OV	CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE									
	NONE	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				39		IRE-F			
	330	CTION-DEGREES				7	_	CITY-KNOTS LIGHT PLAN			
	VFR FIRE AFTE REMARKS-					IFR					

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA
3-1042	TIME - 204	-						NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 23, 63 TOTA P HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
	COLORADO SPGS,COLO UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES IN FLIGHT NORMAL CRUISE								
	WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED								
	SKY CONDITION OBSCURATION				CI		[NG	AT ACCIDENT SITE	
	VISIBILITY	PRECIPITATION AT ACCIDENT SITE NONE							
		ONS TO VISION AT ACC	CIDENT SITE		T	YPE IFR		WEATHER CONDITIONS	
	NONE	LIGHT PLAN							
	REMARKS- H	HIT PWR LINES AT 35F	T AGL.WX REPORTED BY	WITNES	ss.				

BRIEFS OF ACCIDENTS

FILE	DATE		AIRCRAFT DATA	F	RIES S M/I		FLIGHT PURPOSE	PILOT DATA	
3-0822		GARFIELD,COLO	CESSNA 310B N5448A DAMAGE-DESTROYED	CR- 1			COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL.INSTR., AGE 48, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.	
	DEPARTURE PUEBLO, TYPE OF AC STALL	COLO	INTENDED DESTINATION VERNAL,UT				OPERATION GHT CLIMB TO CRUISE		
	FACTOR(S) WEATHER WEATHER MISCELLA TERRAIN WEATHER BR WEATHER FO	- LOW CEILING - SNOW	ING RECEIVED NOT REPORTED	-					
	SKY CONDIT OBSCURAT VISIBILITY 7ERO		0	PIT	AT ACCIDENT SITE	TE			
	OBSTRUCTIO BLOWING	NS TO VISION AT A SNOW TION-DEGREES	ACCIDENT SITE	TEMPERATURE-F 20 WIND VELOCITY-KNOTS 25					
		ATHER CONDITIONS			TYPE I NON		LIGHT PLAN		

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES		FLIGHT PURPOSE	PILOT DATA
3-2423	TIME - 05	530	N32TA DAMAGE-DESTROYED					COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 36, 1987 TOTAL HOURS, 284 IN TYPE, INSTRUMENT RATED.
	BERTHOU TYPE OF A	E POINT IN JD FLS,COLO ACCIDENT ION WITH GROUND/WATER	LOCAL					F OPERATION NG POWER-ON LANDING	
	MISCELL PILOT I PILOT I FACTOR(S) WEATHER	IN COMMAND - INADEQUAT ANEOUS ACTS,CONDITION IN COMMAND - IMPROPER IN COMMAND - FAILED TO	S - POORLY PLANNED OPERATION OF FLIGHT MAINTAIN ADEQUATE	APPROA CONTR	CH OLS	5	PLA	NN I NG	
		BRIEFING - NO BRIEFING FORECAST - FORECAST SU							
	5 OR OV OBSTRUCTI NONE TYPE OF V VFR	TY AT ACCIDENT SITE /ER IONS TO VISION AT ACCI #EATHER CONDITIONS			F T T	UN PREC NO TEMP 33 TYPE NO	LIM IPI ERA OF	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE TURE-F FLIGHT PLAN	
	REMARKS-	ACFT ROLLED 390 FT DO	WNHILL AFTER IMPACT	WITH	MIN	I SL	ΟΡΕ	.DENSITY ALT ABT 14000FT	•

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			BRIEF	S OF /	ACCI					
FILE	DATE	LOCATION	AIRCRAFT DATA			IES		FLIGHT PURPOSE		PILOT DATA
3-2824	9/12/74 N TIME - 190		CESSNA 140 N72537 DAMAGE-DESTROYED							PRIVATE, AGE 43, 2500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		COLO CIDENT	VTENDED DESTINATION VERNAL,UT		, F	G PHA S	REE E O	ROUTE STOP LEY,COLO F OPERATION IGHT OTHER		
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER BR	COMMAND - ATTEMPTED COMMAND - CONTINUED - ICING CONDITIONS-1 - LOW CEILING - FOG IEFING - BRIEFED BY	D OPERATION W/KNOWN D VFR FLIGHT INTO AD NCLUDES SLEET,FREEZ FLIGHT SERVICE PERS JBSTANTIALLY CORRECT	VERSE	WEA	ETC	R C	DNDITIONS		
	1/4 MILE OBSTRUCTIO FOG TYPE OF WE IFR	AT ACCIDENT SITE OR LESS NS TO VISION AT ACC: ATHER CONDITIONS	IDENT SITE	• NO A1	۲ ۱	20 PREC DR TEMP 25 TYPE NC	O IPI IZZ ERA OF NE	TURE-F FLIGHT PLAN	SITE	

		AIRCRAFT DATA	F	S M/N	PURPOSE	PILOT DATA
10/4/74 NR TIME - UNK/ DEPARTURE F GLENWOOD TYPE OF ACC	•VAIL•COLO YNR POINT • SPRGS•CDLO LIDENT	BELLANCA 14-19	CR- 1 PX- 0	0 0 0 0 0 PHASE	NONCOMMERCIAL	PRIVATE, AGE 42, 300 TOTAL HOURS, 130 IN TYPE, NOT INSTRUMENT RATED.
PILOT IN PILOT IN PILOT IN FACTOR(S) WEATHER - WEATHER - WEATHER - TERRAIN - WEATHER BRJ WEATHER FOR	COMMAND - ATTEMP COMMAND - BECAME COMMAND - CONTIN COMMAND - IMPROP COMMAND - SPATIA - LOW CEILING - TURBULENCE, ASSI - ICING CONDITION - HIGH OBSTRUCTIO EFING - BRIEFED	DCIATED W/CLOUDS AND/OF S-INCLUDES SLEET,FREEZ NS BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	VERSE WE OR PLAN R THUNDE ING RAIM	ATHER INING RSTORM	CONDITIONS S	
ZERO OBSTRUCTION UNKNOWN/N TYPE OF FLI NONE	ON AT ACCIDENT SITE NS TO VISION AT A IOT REPORTED IGHT PLAN			UNKN PRECIP UNKN TYPE O IFR	G AT ACCIDENT SITE OWN/NOT REPORTED ITATION AT ACCIDENT S OWN/NOT REPORTED F WEATHER CONDITIONS	SITE

FILE	DATE	LOCATION	AIRCRAFT DATA	I	= S	M/N	FLIGHT PURPOSE	PILOT DATA
	10/11/74 TIME - 2228	AURORA,COLO	PIPER PA-28 N3994R DAMAGE-DESTROYED	CR- PX-	1	0 0	NONCOMMERCIAL Pleasure/personal Ti	
		POINT I	VTENDED DESTINATION DENVER.COLO		LΔ	ST E RAP	NROUTE STOP ID CITY•S DAK	
	TYPE OF ACCIDENT						OF OPERATION	
			UNCONTROLLED			AND	ING INITIAL APPROACH	
	FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - DISREGARD OF WEATHER - LOW CEILING WEATHER - RAIN WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE P WEATHER FORECAST - FORECAST SUBSTANTIALLY CORN		FLIGHT SERVICE PERS					
	SKY CONDITI	ON					G AT ACCIDENT SITE	
		AT ACCIDENT SITE				800 - C T P	ITATION AT ACCIDENT S	TTE
	5 OR OVE					RAIN		
	OBSTRUCTION	S TO VISION AT ACC	IDENT SITE		TE	MPER	ATURE-F	
	NONE					44 ND V	ELOCITY-KNOTS	
	WIND DIRECT	WIND DIRECTION-DEGREES				13		
	WIND DIRECT 310							
	310	THER CONDITIONS				PE O IFR	FLIGHT PLAN	

BRIEFS OF ACCIDENTS

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FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE CR- 1 0 0 NONCOMMERCIAL 3-4037 11/2/74 NR.SPRINGFIELD,COLD CESSNA 182A PRIVATE, AGE 40, 307 TIME - 1700 N3737D PX- 1 0 0 BUSINESS TOTAL HOURS, 69 IN TYPE, DAMAGE-DESTROYED NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION PLAINVIEW, TEX GREELEY,COLO PHASE OF OPERATION TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 100 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE ZERO NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS FOG IFR TYPE OF FLIGHT PLAN VFR REMARKS- RECOVERY DATE 11/3/74.APPRX 150 LBS OVR MAX GROSS WT.

BRIEFS OF ACCIDENTS

	DATE		AIRCRAFT DATA	1	= (	5 M/I	N	PURPOSE	PILOT DATA
	11/10/74 NR TIME - UNK/ DEPARTURE F GRAND JU TYPE OF ACC	X•DELTA+COLO YNR POINT UNCTION+COLO	CESSNA 182G N3271S DAMAGE-DESTROYED INTENDED DESTINATION UNKNOWN/NOT REPORTED	CR-	1 1 PF	0 0 0 HASE	0 P 0 P	NONCOMMERCIAL	
	FACTOR(S) TERRAIN - WEATHER - WEATHER - MISCELLAN WEATHER BRI WEATHER FOR	COMMAND - CONTI - HIGH OBSTRUCTI - ICING CONDITIO - LOW CEILING - SNOW NEDUS ACTS,CONDI EFING - NO BRIE RECAST - UNKNOWN	NS-INCLUDES SLEET,FREEZI TIONS - AIRCRAFT CAME TO FING RECEIVED /NOT REPORTED	NG RA	IN,E	∃ TC •		NDITIONS	
	MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN NONE REMARKS- RECOVERED FROM FROZEN LAKE 11/13/74.								

			BRIEF	OF AC	CIDE	NTS			
FILE	DATE		AIRCRAFT DATA	F	S	M/N	PURPOSE		PILOT DATA
3-4101		NR.CRAIG,COLO	PIPER PA-22	CR	1 0	0	NONCOMMERCIAL		STUDENT, AGE 31, 100 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	GRAND J TYPE OF AC	JUNCTION,COLO CCIDENT	NTENDED DESTINATION STEAMBOAT SPRGS,COI R CONTROLLED				F OPERATION IGHT NORMAL CRUIS	E	
	FACTOR(S) TERRAIN WEATHER WEATHER WEATHER BR	COMMAND - CONTINUE - HIGH OBSTRUCTIONS - LOW CEILING - SNOW RIEFING - BRIEFED BY	ED VFR FLIGHT INTO ADV S Y FLIGHT SERVICE PERSO IGHTLY WORSE THAN FOF	INNE L +					
	2 MILES	T AT ACCIDENT SITE OR LESS DNS TO VISION AT ACC LIGHT PLAN	IDENT SITE		7 PRE S TYP	00 C I P I N O W	AT ACCIDENT SITE TATION AT ACCIDENT SHOWERS WEATHER CONDITION		

FILE			INJURIES F S M/N	PURPOSE	PILOT DATA					
	8/26/74 MADISON TIME - 1206	¢CONN BEECH F35 N50658 DAMAGE-DESTROYED	CR- 0 1 0		COMMERCIAL, AGE 47, 6871 TOTAL HOURS, 2500 IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPORT - ( DEPARTURE POINT MADISON,CONN TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH TF	INTENDED DESTINATION RETURN	BRII PHASE C LAND	OGEPORT,CONN DF OPERATION ING FINAL APPROACH						
	COLLIDED WITH TREES PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER - DOWNDRAFT, UPDRAFTS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED									
	SKY CONDITION CLEAR VISIBILITY AT ACCIE 5 OR DVER OBSTRUCTIONS TO VIS NONE WIND VELOCITY-KNOTS	SION AT ACCIDENT SITE	UNLIM PRECIP NONE WIND D 90	G AT ACCIDENT SITE MITED ITATION AT ACCIDENT SIT IRECTION-DEGREES = WEATHER CONDITIONS	Έ					

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FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE 3-3085 9/1/74 ROXBURY,CONN AMER AVCO AA-5 CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 20, 130 TIME - 0138 N7114L PX- 2 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, ALL IN DAMAGE-DESTROYED TYPE, NOT INSTRUMENT RATED. INTENDED DESTINATION DEPARTURE POINT BLOCK ISLAND,RI DANBURY,CONN TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT TERRAIN - HIGH OBSTRUCTIONS WEATHER - FOG WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION Ω VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1/4 MILE OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS IFR FOG TYPE OF FLIGHT PLAN NONE REMARKS- STRUCK HILL 30MI NE OF DEST.BLOOD ALC LVL 0.10PCT.

BRIEFS OF ACCIDENTS

FILE		AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA					
3-3421	10/25/74 EAST HAMPTON,CC TIME - 2005		CR- 1 0 0		PRIVATE, AGE 26, 196					
	HARTFORD,CONN TYPE OF ACCIDENT	DEPARTURE POINT INTENDED DESTINATION HARTFORD,CONN NEW LONDON,CONN TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT								
	PILOT IN COMMAND - INADE PILOT IN COMMAND - CONTI PILOT IN COMMAND - SPATI FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIE WEATHER FORECAST - FORECAS									
	SKY CONDITION     CEILING AT ACCIDENT SITE       OVERCAST/LOWER SCATTERED     2800       VISIBILITY AT ACCIDENT SITE     PRECIPITATION AT ACCIDENT SITE       3 MILES OR LESS     NONE       OBSTRUCTIONS TO VISION AT ACCIDENT SITE     TYPE OF WEATHER CONDITIONS       FOG     IFR       TYPE OF FLIGHT PLAN     IFR       NOME     FIRE AFTER IMPACT									

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FILE		LOCATION	AIRCRAFT DATA	INJ F	URIE S	S M/N	PURPOSE		PILOT DATA		
	12/1/74 TIME - 22	FREDERICA,DEL 255 E POINT LK,VA	PIPER PA-28	CR-	1 0	0	NONCOMMERCIAL		PRIVATE, AGE 39, 203 TOTAL HOURS, 159 IN TYPE, NOT INSTRUMENT RATED.		
	COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S)										
	PILOT FACTOR(S PILOT SYSTEM MISCELL WEATHER WEATHER WEATHER WEATHER MEATHER M MISSING	IN COMMAND - SPATIA ) IN COMMAND - ATTEMP S - ELECTRICAL SYST LANEOUS ACTS,CONDIT R - THUNDERSTORM AC R - TURBULENCE, ASS BRIEFING - BRIEFED FORECAST - FORECAST AIRCRAFT - LATER RE	TED OPERATION W/KNOWN EM OTHER IONS - ELECTRICAL FAIL TIVITY DCIATED W/CLOUDS AND/O BY WEATHER BUREAU PERS SUBSTANTIALLY CORRECT	DEFICIE URE IR THUNC ONNEL,	NCIE ERS <sup>-</sup> BY F	S I Orm Honi	N EQUIPMENT S				
	VISIBILI 3 MILE OBSTRUCT	ITION ST/LOWER SCATTERED TY AT ACCIDENT SITE S OR LESS IONS TO VISION AT A N/NOT REPORTED			I PRE F TEN	100 CIP AIN	G AT ACCIDENT SITE ITATION AT ACCIDEN , THUNDERSTORM ATURE-F	SITE			
	WIND DIR 90 TYPE OF V IFR	ECTION-DEGREES WEATHER CONDITIONS	11/29. 2VOLTS MEASURED	AFTER	TYF	8 E OI IONE	ELOCITY-KNOTS = FLIGHT PLAN T THOUGHT CABIN LT:	DEFECT	IVE.RCVRD 12/2/74.		

		AIRCRAFT DATA				PILOT DATA
	POMPANO BEACH, FLA	LOCKHEED 18		0 0	MISCELLANEOUS	AIRLINE TRANSPORT, AGE 30, 5000 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
DEPARTURE I UNKNOWN/M TYPE OF ACC	RPORT - POMPANO BCH POINT I NOT REPORTED CIDENT AILURE OR MALFUNCTI					
MISCELLAN PILOT IN MISCELLAN PILOT IN FACTOR(S) PILOT IN MISCELLAN PILOT IN WEATHER - WEATHER PO WEATHER BR WEATHER FOI	NEGUS ACTS,CONDITIO COMMAND - FAILED T NEGUS ACTS,CONDITIO COMMAND - FAILED T COMMAND - EXERCISE NEGUS ACTS,CONDITIO COMMAND - IMPROPER - LOW CEILING - OBSTRUCTIONS TO V DWER LOSS - COMPLET IEFING - UNKNOWN/NO RECAST - UNKNOWN/NO	NS - IMPROPERLY LOAG IN-FLIGHT DECISIONS ISION E ENGINE FAILURE/FL/ T REPORTED	NE OCEDURES. NCY PROCI YING SPEE DED AIRCRJ OR PLANN	EDURES ED AFT-WE ↓ING ENGINE	IGHT-AND/OR C.G.	
SKY CONDIT: OVERCAST VISIBILITY 3 MILES (	AT ACCIDENT SITE			1700	ITATION AT ACCIDENT SIT	E
HAZE	NS TO VISION AT ACC	IDENT SITE		60	A TURE-F ELOCITY-KNOTS	
310	ATHER CONDITIONS			7	- FLIGHT PLAN	

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FILE	DATE	LOCATION	AIRCRAFT DATA	, INJU F	R I E S	S M/N	FLIGHT PURPOSE				
3-0406	2/1/74 TIME - 09	STUART,FLA 50	CESSNA 150K N6256G	CR- 1	0	0	INSTRUCTIONAL	STUDENT, AGE 30, 29 TOTAL HOURS, 28 IN TYPE, NOT INSTRUMENT RATED.			
			DAMAGE-DESTROYED INTENDED DESTINATION VERO BEACH,FLA								
	ΤΥΡΕ ΟF Α	CCIDENT					F OPERATION IGHT DESCENDING				
	ENGINË STALL	FAILURE OR MALFUNG	CTION								
	PROBABLE CAUSE(S)										
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS										
	MISCELLANEOUS ACTS, CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE										
	MISCELLANEOUS ACTS, CONDITIONS - ICE-CARBURETOR										
	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED										
	FACTOR(S) WEATHER - LOW CEILING										
	WEATHER - FOG WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING MISCELLANEOUS ACTS.CONDITIONS - AIRCRAFT CAME TO REST IN WATER										
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE WEATHER BRIEFING - UNKNOWN/NOT REPORTED										
	WEATHER F										
	EMERGENCY	CIRCUMSTANCES - F	ORCED LANDING ON AIRPO	RT/SEAPL	ANE	BAS	E/HELIPT.				
	SKY CONDI OVERCAS					_ I NG 0 0	AT ACCIDENT SITE				
		Y AT ACCIDENT SITE			-		TATION AT ACCIDENT SI	TE			
		OR LESS				ЭNЕ					
	OBSTRUCTI FOG	ONS TO VISION AT A	ACCIDENT SITE		TEM 7		TURE-F				
		CTION-DEGREES				-	LOCITY-KNOTS				
	350				5		-				
	TYPE OF W IFR	EATHER CONDITIONS				E OF ONE	FLIGHT PLAN				
			P ATMING TO DESCEND THR								

		AIRCRAFT DATA	FS	M/N PURPOSE	PILOT DATA					
3-0528	TIME – 0930 DEPARTURE POINT	AERO COMDR 100 N4148X DAMAGE-DESTROYED INTENDED DESTINATION	CR- 1 0	0 NONCOMMERCIAL	PRIVATE, AGE 45, 70 TOTAL L TRANSP HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.					
	LAKELAND,FLA KEY WEST,FLA TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT									
	PILOT IN COMMAND - SPAT FACTOR(S) PILOT IN COMMAND - INADE WEATHER - LOW CEILING WEATHER - RAIN WEATHER - OBSTRUCTIONS WEATHER - SQUALL LINE WEATHER BRIEFING - NO BRI WEATHER FORECAST - UNKNOWN MISSING AIRCRAFT - LATER I	OUATE PREFLIGHT PREPARA O VISION FING RECEIVED /NOT REPORTED	TION AND/OR	PLANNING						
	SKY CONDITION		CET	LING AT ACCIDENT SITE						

			BRIEF	S OF A	ссі		-			
FILE		LOCATION			F	IES S M/	'N	PURPOSE		PILOT DATA
	2/21/74 TIME - 19	PENSACOLA,FLA 45	PIPER PA-24 N7815P DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL		COMMERCIAL, AGE 54, 2088 TOTAL HOURS, 175 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - PENSACOLA RGNL DEPARTURE POINT INTENDED DESTINATION BURLINGTON,NC PENSACOLA,FLA TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED LANDING FINAL APPROACH									
	PILOT I FACTOR(S) WEATHER WEATHER WEATHER WEATHER B WEATHER F	N COMMAND - EXERCIS N COMMAND - CONTINU - LOW CEILING - THUNDERSTORM AC - TURBULENCE, ASSO RIEFING - BRIEFING	DED FLIGHT INTO KNOWN / TIVITY DCIATED W/CLOUDS AND/OF RECEIVED-METHOD UNKNO SUBSTANTIALLY CORRECT	R THUN				TURBULENCE		
	SKY CONDI BROKEN VISIBILIT 1 MILE OBSTRUCTI FOG WIND DIRE		F	400 RECI ŘAI FEMPE 71	P I N R A	AT ACCIDENT SITE TATION AT ACCIDEN TURE-F LOCITY-KNOTS	T SITE			
	230 Type of w Ifr	EATHER CONDITIONS	DNT INTO AREA OF SVR T	URB AN		IFR		FLIGHT PLAN TIVITY.TORNADO WA	TCH .RCVR	D 2/22/74.

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR IE S		FLIGHT PURPOSE	PILOT DATA		
3-0823	3/15/74 TIME - 19:		MAULĖ M-4 N9809M DAMAGE-DESTROYED	CR- PX-		-	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 35, 4140 TOTAL HOURS, 1836 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE POINT									
	WAUCHU		LABELLE, FLA		пца					
		ON WITH GROUND/WATER	UNCONTROLLED	PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT						
	PROBABLE CAUSE(S)									
	PROBABLE CAUSEISF PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS									
	PILOT I	N COMMAND - CONTINUED	VER ELIGHT INTO AD	VERSE W	FATH	FR C				
	FACTOR(S)									
	FACTOR(S) PILOT I	N COMMAND - INADEQUAT	E PREFLIGHT PREPARA							
	FACTOR(S) PILOT I WEATHER	N COMMAND - INADEQUAT - THUNDERSTORM ACTIV	E PREFLIGHT PREPARA							
	FACTOR(S) PILOT I WEATHER WEATHER B	N COMMAND - INADEQUAT	E PREFLIGHT PREPARA ITY RECEIVED							
	FACTOR(S) PILOT I WEATHER WEATHER B WEATHER F(	N COMMAND - INADEQUAT - THUNDERSTORM ACTIV RIEFING - NO BRIEFING DRECAST - UNKNOWN/NOT	E PREFLIGHT PREPARA ITY RECEIVED		D/OR	PLA	NNING			
	FACTOR(S) PILOT II WEATHER WEATHER B WEATHER F( SKY CONDI	N COMMAND - INADEQUAT - THUNDERSTORM ACTIV RIEFING - NO BRIEFING DRECAST - UNKNOWN/NOT	E PREFLIGHT PREPARA ITY RECEIVED		D/OR CEII	PLA	NNING AT ACCIDENT SITE			
	FACTOR(S) PILOT I WEATHER B WEATHER B WEATHER FI SKY CONDI BROKEN/ VISIBILIT	N COMMAND - INADEQUAT - THUNDERSTORM ACTIV RIFFING - NO BRIEFING DRECAST - UNKNOWN/NOT TION LOWER SCATTERED Y AT ACCIDENT SITE	E PREFLIGHT PREPARA ITY RECEIVED		D/OR CEII 3 PRE	PLA _ING DOOO CIPI	NNING AT ACCIDENT SITE	SITE		
	FACTOR(S) PILOT II WEATHER B WEATHER B WEATHER FI SKY CONDI BROKEN/ VISIBILIT 5 OR OV	N COMMAND - INADEQUAT - THUNDERSTORM ACTIV RIEFING - NO BRIEFING DRECAST - UNKNOWN/NOT TION LOWER SCATTERED Y AT ACCIDENT SITE ER	E PREFLIGHT PREPARA ITY RECEIVED REPORTED		D/OR CEII 3 PRE	PLA _ING DOOO CIPI DNE	NNING AT ACCIDENT SITE TATION AT ACCIDENT			
	FACTOR(S) PILOT II WEATHER B WEATHER B WEATHER FI SKY CONDI BROKEN/ VISIBILIT 5 OR OV	N COMMAND - INADEQUAT - THUNDERSTORM ACTIV RIFFING - NO BRIEFING DRECAST - UNKNOWN/NOT TION LOWER SCATTERED Y AT ACCIDENT SITE	E PREFLIGHT PREPARA ITY RECEIVED REPORTED		D/OR CEII 3 PREC NI TYPI	PLA _ING DOOO CIPI DNE	AT ACCIDENT SITE			

-----FILE DATÉ LOCATION AIRCRAFT DATA INJURIËS FLIGHT PILOT DATA F S M/N PURPOSE 3-0824 3/19/74 EUSTIS,FLA PIPER PA-22 CR- 1 0 0 NONCOMMERCIAL STUDENT, AGE 35, UNK/NR TIME - 1715 PX- 0 1 2 PLEASURE/PERSONAL TRANSP TOTAL HOURS, UNK/NR IN N4457A DAMAGE-DESTROYED TYPE, NOT INSTRUMENT RATED. NAME OF AIRPORT - KIEFFER/BRADSHAW DEPARTURE POINT INTENDED DESTINATION ORLANDO, FLA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - PREMATURE LIFT-OFF PILOT IN COMMAND - FAILED TO ABORT TAKEOFF PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SOFT RUNWAY WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE UNLIMITED CLEAR VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE RIGHT QUARTERING TAIL WIND 113-157 DEGREES TEMPERATURE-F WIND DIRECTION-DEGREES 85 220 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 10 VFR TYPE OF FLIGHT PLAN NONE FIRE AFTER IMPACT REMARKS- UNEVEN SAND & GRASS STRIP.LOADED TO NR MAX GWT.DNSTY ALT 3000FT.GUSTS TO 15K.

BRIEFS OF ACCIDENTS

1184

FILE	DATE LOCATION	AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
3-1826	5/23/74 KEY WEST.FL4 TIME - 1110	HUGHES 269C N9621F DAMAGE-DESTROYED	CR- 1 0 0		COMMERCIAL, AGE 25, 1900 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		EY WEST INTENDED DESTINATION LOCAL			
	TYPE OF ACCIDENT ENGINE FAILURE OR MAL HARD LANDING	DTATIVE LANDING			
	PILOT IN COMMAND - MI FACTOR(S) WEATHER - HIGH DENSIT TERRAIN - HIGH OBSTRU MISCELLANEOUS ACTS+CC PARTIAL POWER LOSS - PA WEATHER BRIEFING - NO E WEATHER FORECAST - UNKM EMERGENCY CIRCUMSTANCES	DCTIONS NDITIONS - IMPROPERLY LOAD RTIAL LOSS OF POWER - 1 EN RIEFING RECEIVED	ED AIRCRAFT-WEI GINE		
	SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT	SITE	UNL IM PRECIPI	AT ACCIDENT SITE ITED TATION AT ACCIDENT :	SITE
	SCATTERED		UNLIM	ITED TATION AT ACCIDENT	SITE

FILE	DATE	LOCATION	AIRCRAFT DATA				/ N	PURPOSE		PILOT DATA
3-3847	10/6/74 TIME - 18	CLERMONT,FLA 158	RILEY T300 N9100G DAMAGE-DESTROYED					NONCOMMERCIAL		PRIVATE, AGE 37, 1200 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	ASHEVI TYPE OF A	E POINT IN LLE,NC CCIDENT ON WITH GROUND/WATER	ORLANDO,FLA		Ρ			OPERATION GHT UNCONTROL	LED DESCEN	
	PILOT I FACTOR(S) WEATHER WEATHER WEATHER B	N COMMAND - CONTINUED N COMMAND - SPATIAL D - LOW CEILING - RAIN RIEFING - NO BRIEFING ORECAST - UNKNOWN/NOT	ISORIENTATION RECEIVED	VER SE	νEΑ	ΤΗΕΙ	ς CD	NDITIONS		
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES 360				Р Т W	80 REC DR EMP 72 IND 15	D IPIT IZZL ERAT VEL	URE-F OCITY-KNOTS		
	IFR	WEATHER CONDITIONS				NO	νE	FLIGHT PLAN		

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES				PILOT DATA
3-3846	11/30/74       DCHOPEE,FLA       CESSNA 172M       CR-       1       0       NONCOMMERCIAL       PRIVATE, AGE 20, 60       TOT         TIME -       1709       N42294       PX-       2       0       PLEASURE/PERSONAL TRANSP       HOURS, 15       IN TYPE, NOT         DAMAGE-DESTROYED       DAMAGE-DESTROYED       INSTRUMENT RATED.         DEPARTURE POINT       INTENDED DESTINATION       VENICE,FLA       INSTRUMENT RATED.         VENICE,FLA       KEY WEST,FLA       PHASE OF OPERATION       COLUSION WITH GROUND/WATER       PHASE OF OPERATION									INSTRUMENT RATED.
	PILOT I FACTOR(S) WEATHER WEATHER	N COMMAND - CONTINU N COMMAND - SPATIAL - LOW CEILING		VER SE	WEA	THE	R COI	NDITIONS		
	SKY CONDI OVERCAS VISIBILIT	. =			-	UN	KNOW IPIT/	AT ACCIDENT SITE N/NOT REPORTED ATION AT ACCIDENT THUNDERSTORM	SITE	

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BRIEFS OF ACCIDENTS ----FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE CR- 1 0 0 NONCOMMERCIAL 3-4236 12/16/74 TITUSVILLE, FLA PIPER PA-28 PRIVATE, AGE 27, 250 PX- 2 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, UNK/NR IN TIME - 2110 N7671W DAMAGE-DESTROYED TYPE, NOT INSTRUMENT RATED. NAME OF AIRPORT - ARTHUR DUNN DEPARTURE POINT INTENDED DESTINATION JACKSONVILLE, FLA VERO BEACH, FLA TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - RAIN WEATHER - THUNDERSTORM ACTIVITY WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 600 PRECIPITATION AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS RAIN, THUNDERSTORM OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 56 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 310 5 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR VFR REMARKS- ACFT IMPACTED SWAMPY AREA IN STEEP NOSE DWN ATTITUDE.ELT NOT FOUND.

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	DATE		AIRCRAFT DATA	F	S M/N	PURPOSE	PILOT DATA			
		R.DAYTONA BEACH,FLA		CR- 1	0 0	COMMERCIAL MAPPING/PHOTO	COMMERCIAL, AGE 27,			
		POINT IN								
	TYPE OF AC	BEACH, FLA	SATELLITE BCH,FLA			F OPERATION				
		AILURE OR HALFUNCTIC	N			IGHT NORMAL CRUISE				
	AIRFRAME FAILURE IN FLIGHT IN FLIGHT NORMAL CRUISE									
	PROBABLE CAUSE(S)									
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS, CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE MISCELLANEOUS ACTS, CONDITIONS - ICE-CARBURETOR PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M. FACTOR(S) WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN									
	WEATHER MISCELLAN PARTIAL PO WEATHER BR WEATHER FO	NEOUS ACTS,CONDITION WER LOSS - PARTIAL L	S – SEPARATION IN F OSS OF POWER – 1 EN CEIVED-METHOD UNKNO REPORTED	LIGHT GINE WN						
	WEATHER MISCELLAN PARTIAL PO WEATHER BR WEATHER FO EMERGENCY ( SKY CONDIT	NEOUS ACTS,CONDITION WER LOSS - PARTIAL L IEFING - BRIEFING RE RECAST - UNKNOWN/NOT CIRCUMSTANCES - FORC	S – SEPARATION IN F OSS OF POWER – 1 EN CEIVED-METHOD UNKNO REPORTED	LIGHT GINE WN ORT ON LA	AND Ceiling	AT ACCIDENT SITE				
	WEATHER MISCELLAI PARTIAL PO WEATHER BR WEATHER FOI EMERGENCY ( SKY CONDIT: CLEAR	NEOUS ACTS,CONDITION WER LOSS - PARTIAL L IEFING - BRIEFING RE RECAST - UNKNOWN/NOI CIRCUMSTANCES - FORC ION	S - SEPARATION IN F OSS OF POWER - 1 EN CEIVED-METHOD UNKNO REPORTED ED LANDING OFF AIRP	LIGHT GINE WN ORT ON L	AND CEILING UNLIM	AT ACCIDENT SITE	TE			
	WEATHER MISCELLAN PARTIAL POU WEATHER BR WEATHER FOI EMERGENCY ( SKY CONDIT CLEAR VISIBILITY	NEOUS ACTS,CONDITION WER LOSS - PARTIAL L IEFING - BRIEFING RE RECAST - UNKNOWN/NOT CIRCUMSTANCES - FORC ION AT ACCIDENT SITE	S – SEPARATION IN F OSS OF POWER – 1 EN CEIVED-METHOD UNKNO REPORTED	LIGHT GINE WN ORT ON L	AND CEILING UNLIM PRECIPI	AT ACCIDENT SITE	ΤE			
	WEATHER MISCELLAN PARTIAL POI WEATHER BR WEATHER FOI EMERGENCY ( SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTION	NEOUS ACTS,CONDITION WER LOSS - PARTIAL L IEFING - BRIEFING RE RECAST - UNKNOWN/NOT CIRCUMSTANCES - FORC ION AT ACCIDENT SITE	S - SEPARATION IN F OSS OF POWER - 1 EN CEIVED-METHOD UNKNO REPORTED ED LANDING OFF AIRP	LIGHT GINE WN ORT ON L	AND CEILING UNLIM PRECIPI NONE TEMPERA	AT ACCIDENT SITE ITED TATION AT ACCIDENT SI	ΤE			
	WEATHER MISCELLAN PARTIAL POU WEATHER BR WEATHER FOI EMERGENCY ( SKY CONDIT: CLEAR VISIBILITY 5 OR OVE OBSTRUCTION NONE WIND VELOC	NEOUS ACTS,CONDITION WER LOSS - PARTIAL L IEFING - BRIEFING RE RECAST - UNKNOWN/NOT CIRCUMSTANCES - FORC ION AT ACCIDENT SITE R NS TO VISION AT ACCI	S - SEPARATION IN F OSS OF POWER - 1 EN CEIVED-METHOD UNKNO REPORTED ED LANDING OFF AIRP	LIGHT GINE WN ORT ON L.	AND CEILING UNLIM PRECIPI NONE TEMPERA 37 TYPE OF	AT ACCIDENT SITE ITED TATION AT ACCIDENT SI	TE			
	WEATHER MISCELLAN PARTIAL POI WEATHER BR WEATHER FOI EMERGENCY ( SKY CONDIT: CLEAR VISIBILITY 5 OR OVE OBSTRUCTION NONE	NEOUS ACTS,CONDITION WER LOSS - PARTIAL L IEFING - BRIEFING RE RECAST - UNKNOWN/NOI CIRCUMSTANCES - FORC ION AT ACCIDENT SITE R NS TO VISION AT ACCI ITY-KNOTS	S - SEPARATION IN F OSS OF POWER - 1 EN CEIVED-METHOD UNKNO REPORTED ED LANDING OFF AIRP	LIGHT GINE WN ORT ON L.	AND CEILING UNLIM PRECIPI NONE TEMPERA 37	AT ACCIDENT SITE HITED TATION AT ACCIDENT SI TURE-F	ΤE			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA			
3-4192	TIME - 102		N500MM DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0		COMMERCIAL, AGE 57, 9293 TOTAL HOURS, 100 IN TYPE, INSTRUMENT RATED.			
	NAME OF AIRPORT - SAINT AUGUSTINE								
	DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP ST PETERSBURG,FLA ST AUGUSTINE,FLA COCOA BEACH,FLA TYPE OF ACCIDENT PHASE OF OPERATION								
	COLLISI	ON WITH GROUND/WATE	R UNCONTROLLED	IN FL	IGHT LOW PASS				
			Y FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	UNNEL, BY RADIL	I				
	SKY CONDIT OBSCURAT			CEILING	AT ACCIDENT SITE				
	VISIBILITY	AT ACCIDENT SITE			TATION AT ACCIDENT SIT	E			
		ONS TO VISION AT ACC	CIDENT SITE	TEMPERA 64	TURE-F				
		CITY-KNOTS			WEATHER CONDITIONS				
	CALM			IFR					
		IGHT PLAN		IFK					

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FILE						
			AIRCRAFT DATA	F S M/		PILOT DATA
		WALESKA,GA			0 MISCELLANEOUS 0 FERRY	COMMERCIAL, FL.INSTR., AGE 34, 6800 TOTAL HOURS UNK/NR IN TYPE, INSTRU- MENT RATED.
	VERO E Type of 4	E POINT BCH+FLA ACCIDENT ED WITH TREES				
	FACTOR(S) PILOT I WEATHER WEATHER TERRAIN WEATHER E WEATHER F MISSING A	N COMMAND - INADE R - LOW CEILING X - FOG N - HIGH OBSTRUCTI BRIEFING - NO BRIE FORECAST - UNKNOWN AIRCRAFT - LATER RI	ING RECEIVED	TION AND/OR P	LANNING	
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE	100 PRECI NON	PITATION AT ACCIDENT S	ITE		
	FOG TYPE OF F NONE FIRE AFTE	FLIGHT PLAN ER IMPACT	25/74.ND WX BRIEF AT CO	IFR		

BRIEFS OF ACCIDENTS \_\_\_\_\_ ΡΙΙΠΤ ΔΑΤΑ FILE DATE LOCATION AIRCRAFT DATA FLIGHT INJURIES PILOT DATA F S M/N PURPOSE 3-0120 1/18/74 JACKSON+GA CESSNA 172A CR-1 0 0 NONCOMMERCIAL PRIVATE, AGE 37, 100 TIME - 1740 N7779T PX- 2 1 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, UNK/NR IN DAMAGE-DESTROYED TYPE. NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION WILLIAMSTON, SC COVINGTON, GA TYPE OF ACCIDENT PHASE OF OPERATION STALL IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - BECAME LOST/DISORIENTED PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT WEATHER - LOW CEILING WEATHER - EOG WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 200 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1/4 MILE OR LESS DRIZZLE OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES FDG 80 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 12 IFR TYPE OF FLIGHT PLAN NONE FIRE AFTER IMPACT REMARKS- PLT HAD FLOWN BEYOND DEST ARPT BY ABT 20 MI.ACFT RPTD OVR HOUSES AT TREE TOP LVL.

				S OF ACCIDENTS		
FILE	DATE	LOCATION	AIRCRAFT DATA		FLIGHT	PILOT DATA
3-1039	TIME - 1930 DEPARTURE P GALLATIN TYPE OF ACC COLLISION PROBABLE CA PILOT IN FACTOR(S) WEATHER - TERRAIN - WEATHER BRI WEATHER FOR	DINT IN TENN IDENT WITH GROUND/WATER USE(S) COMMAND - CONTINUED LOW CEILING HIGH OBSTRUCTIONS EFING - NO BRIEFING	N610T DAMAGE-DESTROYED NTENDED DESTINATION ATLANTA,GA CONTROLLED O VFR FLIGHT INTO AD G RECEIVED UBSTANTIALLY CORRECT	PX- 0 0 0 LAST EN UNKNC PHASE 0 IN FL	ROUTE STOP WN/NOT REPORTED F OPERATION IGHT NORMAL CRUISE	PRIVATE, AGE 40, 696 TOTAL HOURS, 18 IN TYPE NOT INSTRUMENT RATED.
	VISIBILITY UNKNOWN/N OBSTRUCTION UNKNOWN/N TYPE OF FLI NONE FIRE AFTER	OT REPORTED AT ACCIDENT SITE OT REPORTED S TO VISION AT ACC OT REPORTED GHT PLAN IMPACT		UNKNC PRECIPI UNKNC TYPE OF UNKNC	AT ACCIDENT SITE WWN/NOT REPORTED TATION AT ACCIDENT SITE WWN/NOT REPORTED WEATHER CONDITIONS WWN/NOT REPORTED T RIDGE 3300FT LVL.RCVR	

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LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA FILE DATE F S M/N PURPOSE BELLANCA 17-30A CR- 1 0 0 NONCOMMERCIAL -3-1910 6/6/74 NR.BLAIRSVILLE,GA COMMERCIAL, AGE 43, 1485 N8891V PX- 1 O O PLEASURE/PERSONAL TRANSP TOTAL HOURS, 186 IN TYPE, TIME - 0855 INSTRUMENT RATED. DAMAGE-DESTROYED DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP HARLAN, KY ATLANTA, GA MIDDLESBORO,KY TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY TELEPHONE/RADIO, LIMITED BY PILOT ACTION WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 0 PRECIPITATION AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS DRIZZLE, RAIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F 74 FDG WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 310 4 TYPE OF FLIGHT PLAN TYPE OF WEATHER CONDITIONS NONE IFR REMARKS- RCVRY DATE 6/8/74.ACFT STRUCK TREES ON MTN AT 3200FT MSL.HILLTOPS OBSCD BY LO CLDS AND FDG.

MARKS REVER BALL DID TRACK THEES ON THE AT SECOND HELLING SECOND ST ES SECOND

FILE	DATE		AIRCRAFT DATA	IN	IJUR F	IES SM,	'N	PURPOSE	PILOT DATA
3-1830	7/5/74 NR.CHA TIME - UNK/NR		PIPER PA-31	CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 44, 2000
	RAIED. DEPARTURE POINT INTENDED DESTINATION KNOXVILLE,TENN ROME,GA TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES IN FLIGHT OTHER								
		ERSE WEATHER CONDITIONS Ion and/or planning							
	SKY CONDITION OBSCURATION VISIBILITY AT A UNKNOWN/NOT R OBSTRUCTIONS TO UNKNOWN/NOT R TYPE OF FLIGHT NONE	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE THUNDERSTORM WEATHER CONDITIONS							

		F	= S M	/N	PURPOSE		PILOT DATA
20/74 ATLANTA,GA 5 - 1325	BEECH 95-B55 N1633A DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL		PRIVATE, AGE 55, 1300
ARTURE POINT WHEELING,ILL E OF ACCIDENT							
LOT IN COMMAND - IMPR TOR(S) EATHER - LOW CEILING EATHER - FOG ERRAIN - HIGH OBSTRUCT THER BRIEFING - BRIEFE							
BSCURATION IBILITY AT ACCIDENT SI MILES OR LESS	CEILING AT ACCIDENT SITE 200 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 46 WIND VELOCITY-KNOTS 4 TYPE OF FLIGHT PLAN IFR						
	20/74 ATLANTA,GA E - 1325 E OF AIRPORT - DEKALB- ARTURE POINT MHEELING,ILL E OF ACCIDENT DLLIDED WITH TREES BABLE CAUSE(S) ILOT IN COMMAND - IMPR TOR(S) EATHER - LOW CEILING EATHER - FOG ERRAIN - HIGH OBSTRUCT THER BRIEFING - BRIEFE IHER FORECAST - FORECA CONDITION BSCURATION IBILITY AT ACCIDENT SI MILES OR LESS	20/74 ATLANTA,GA BEECH 95-B55 E - 1325 N1633A DAMAGE-DESTROYED E OF AIRPORT - DEKALB-PEACHTREE ARTURE POINT INTENDED DESTINATION WHEELING,ILL ST AUGUSTINE,FLA E OF ACCIDENT DULIDED WITH TREES BABLE CAUSE(S) ILOT IN COMMAND - IMPROPER IFR OPERATION TOR(S) EATHER - LOW CEILING EATHER - FOG ERRAIN - HIGH DBSTRUCTIONS THER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSU THER FORECAST - FORECAST SUBSTANTIALLY CORRECT CONDITION BSCURATION IBILITY AT ACCIDENT SITE	Particle       Particle       Particle         Particle       Particle       Particle       Particle <td>F S M 20/74 ATLANTA,GA BEECH 95-B55 CR- 1 O E - 1325 N1633A PX- 1 O DAMAGE-DESTROYED E OF AIRPORT - DEKALB-PEACHTREE ARTURE POINT INTENDED DESTINATION LAST WHEELING,ILL ST AUGUSTINE,FLA AT E OF ACCIDENT PHAS DULIDED WITH TREES LA BABLE CAUSE(S) ILOT IN COMMAND - IMPROPER IFR OPERATION TOR(S) EATHER - LOW CEILING EATHER - FOG ERRAIN - HIGH OBSTRUCTIONS THER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PH THER FORECAST - FORECAST SUBSTANTIALLY CORRECT CONDITION CEIL BSCURATION CEIL BILLITY AT ACCIDENT SITE PEC</td> <td>F S M/N 20/74 ATLANTA,GA BEECH 95-B55 CR- 1 0 0 DAMAGE-DESTROYED E OF AIRPORT - DEKALB-PEACHTREE ARTURE POINT INTENDED DESTINATION LAST ENF ARTURE POINT INTENDED DESTINATION LAST ENF ARTURE POINT ST AUGUSTINE,FLA ATLAN E OF ACCIDENT PHASE OF DLLIDED WITH TREES LANDI BABLE CAUSE(S) ILOT IN COMMAND - IMPROPER IFR OPERATION TOR(S) EATHER - LOW CEILING EATHER - FOG ERRAIN - HIGH OBSTRUCTIONS THER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE THER FORECAST - FORECAST SUBSTANTIALLY CORRECT CONDITION CEILING BSCURATION CEILING BILLITY AT ACCIDENT SITE PRECIPI'</td> <td>FSM/NPURPOSE20/74ATLANTA,GABEECH 95-B55CR-10NONCOMMERCIALE-1325N1633APX-10PLEASURE/PERSONALDAMAGE-DESTROYEDDAMAGE-DESTROYEDATLANTA,GAEOF AIRPORT - DEKALB-PEACHTREEATLANTA,GAARTURE POINTINTENDED DESTINATIONLAST ENROUTE STOPAHEELING,ILLST AUGUSTINE,FLAATLANTA,GAEOF ACCIDENTPHASE OF OPERATIONDLLIDED WITHTREESLANDING FINAL APPROACHBABLE CAUSE(S)LOT IN COMMAND - IMPROPER IFR OPERATIONLANDING FINAL APPROACHCOMMAND - IMPROPER IFR OPERATIONTOR(S)ATHER - LOW CEILINGEATHER - FOGERRAIN - HIGH OBSTRUCTIONSFINEFED BY FLIGHT SERVICE PERSONNEL, BY PHONETHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONECEILING AT ACCIDENT SITECONDITIONCEILING AT ACCIDENT SITE200BSCURATIONCEILING AT ACCIDENT SITE200IBILITY AT ACCIDENT SITEPRECIPITATION AT ACCIDENTMILES OR LESSNONENONE</td> <td>FSM/NPURPOSE20/74ATLANTA,GABEECH 95-B55CR-10N NONCOMMERCIALE- 1325N1633APX-10OPLEASURE/PERSONAL TRANSPDAMAGE-DESTROYEDEOF AIRPORT - DEKALB-PEACHTREEATLANTA,GARTURE POINTINTENDED DESTINATIONLAST ENROUTE STOPAHEELING,ILLSTAUGUSTINE,FLAATLANTA,GAEOF ACCIDENTPHASE OF OPERATIONDANDING FINAL APPROACHDULIDED WITHTREESLANDING FINAL APPROACHBABLE CAUSE(S)LAND CEILINGLANDING FINAL APPROACHILOT IN COMMAND - IMPROPER IFR OPERATIONLANDING FINAL APPROACHTOR(S)EATHER - LOW CEILINGEATHER - FOGERRAIN - HIGH OBSTRUCTIONSERRAIN - HIGH OBSTRUCTIONSCEILING AT ACCIDENT SITECONDITIONCEILING AT ACCIDENT SITE200BSCURATIONCEILING AT ACCIDENT SITENONE</td>	F S M 20/74 ATLANTA,GA BEECH 95-B55 CR- 1 O E - 1325 N1633A PX- 1 O DAMAGE-DESTROYED E OF AIRPORT - DEKALB-PEACHTREE ARTURE POINT INTENDED DESTINATION LAST WHEELING,ILL ST AUGUSTINE,FLA AT E OF ACCIDENT PHAS DULIDED WITH TREES LA BABLE CAUSE(S) ILOT IN COMMAND - IMPROPER IFR OPERATION TOR(S) EATHER - LOW CEILING EATHER - FOG ERRAIN - HIGH OBSTRUCTIONS THER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PH THER FORECAST - FORECAST SUBSTANTIALLY CORRECT CONDITION CEIL BSCURATION CEIL BILLITY AT ACCIDENT SITE PEC	F S M/N 20/74 ATLANTA,GA BEECH 95-B55 CR- 1 0 0 DAMAGE-DESTROYED E OF AIRPORT - DEKALB-PEACHTREE ARTURE POINT INTENDED DESTINATION LAST ENF ARTURE POINT INTENDED DESTINATION LAST ENF ARTURE POINT ST AUGUSTINE,FLA ATLAN E OF ACCIDENT PHASE OF DLLIDED WITH TREES LANDI BABLE CAUSE(S) ILOT IN COMMAND - IMPROPER IFR OPERATION TOR(S) EATHER - LOW CEILING EATHER - FOG ERRAIN - HIGH OBSTRUCTIONS THER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE THER FORECAST - FORECAST SUBSTANTIALLY CORRECT CONDITION CEILING BSCURATION CEILING BILLITY AT ACCIDENT SITE PRECIPI'	FSM/NPURPOSE20/74ATLANTA,GABEECH 95-B55CR-10NONCOMMERCIALE-1325N1633APX-10PLEASURE/PERSONALDAMAGE-DESTROYEDDAMAGE-DESTROYEDATLANTA,GAEOF AIRPORT - DEKALB-PEACHTREEATLANTA,GAARTURE POINTINTENDED DESTINATIONLAST ENROUTE STOPAHEELING,ILLST AUGUSTINE,FLAATLANTA,GAEOF ACCIDENTPHASE OF OPERATIONDLLIDED WITHTREESLANDING FINAL APPROACHBABLE CAUSE(S)LOT IN COMMAND - IMPROPER IFR OPERATIONLANDING FINAL APPROACHCOMMAND - IMPROPER IFR OPERATIONTOR(S)ATHER - LOW CEILINGEATHER - FOGERRAIN - HIGH OBSTRUCTIONSFINEFED BY FLIGHT SERVICE PERSONNEL, BY PHONETHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONECEILING AT ACCIDENT SITECONDITIONCEILING AT ACCIDENT SITE200BSCURATIONCEILING AT ACCIDENT SITE200IBILITY AT ACCIDENT SITEPRECIPITATION AT ACCIDENTMILES OR LESSNONENONE	FSM/NPURPOSE20/74ATLANTA,GABEECH 95-B55CR-10N NONCOMMERCIALE- 1325N1633APX-10OPLEASURE/PERSONAL TRANSPDAMAGE-DESTROYEDEOF AIRPORT - DEKALB-PEACHTREEATLANTA,GARTURE POINTINTENDED DESTINATIONLAST ENROUTE STOPAHEELING,ILLSTAUGUSTINE,FLAATLANTA,GAEOF ACCIDENTPHASE OF OPERATIONDANDING FINAL APPROACHDULIDED WITHTREESLANDING FINAL APPROACHBABLE CAUSE(S)LAND CEILINGLANDING FINAL APPROACHILOT IN COMMAND - IMPROPER IFR OPERATIONLANDING FINAL APPROACHTOR(S)EATHER - LOW CEILINGEATHER - FOGERRAIN - HIGH OBSTRUCTIONSERRAIN - HIGH OBSTRUCTIONSCEILING AT ACCIDENT SITECONDITIONCEILING AT ACCIDENT SITE200BSCURATIONCEILING AT ACCIDENT SITENONE

	DATE		AIRCRAFT DATA	F	S M/	N	PURPOSE	PILOT DATA			
	12/20/74 NR. TIME - 1830	LAFAYETTE,GA		CR-	. 0	0	NONCOMMERCIAL	COMMERCIAL, AGE 33, 739 TOTAL HOURS, 117 IN TYPE NOT INSTRUMENT RATED.			
	CHATTANOO TYPE OF ACCII						OPERATION GHT NORMAL CRUISE				
	TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED										
	SKY CONDITION OVERCAST				UNK	NOW	AT ACCIDENT SITE N/NOT REPORTED ATION AT ACCIDENT SITE				
	4 MILES OR		DENT SITE		NONE	E	ATURE-F				
	WIND DIRECTIO				WIND 4	_	OCITY-KNOTS				
	IFR	HER CONDITIONS	IT 2000FT MTN 1800F	<b>-</b>	TYPE VFR		FLIGHT PLAN				

BRIEFS OF ACCIDENTS FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT F S M/N PURPOSE PILOT DATA \_\_\_\_\_ 
 3-4248
 12/30/74
 ATLANTA,GA
 PIPER PA-30
 CR 1
 0
 NONCOMMERCIAL
 AIRLINE TRANSPORT, AGE

 TIME - 1220
 N7007Y
 PX 1
 0
 PLEASURE/PERSONAL TRANSP
 40, 4854 TOTAL HOURS, 33
 PX- 1 0 0 PLEASURE/PERSONAL TRANSP 40, 4854 TOTAL HOURS, 30 DAMAGE-DESTROYED IN TYPE, INSTRUMENT RATED. NAME OF AIRPORT - FULTON COUNTY DEPARTURE POINT INTENDED DESTINATION BIRMINGHAM, ALA ATLANTA, GA TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 200 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS DRIZZLE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 64 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 200 5 TYPE OF FLIGHT PLAN TYPE OF WEATHER CONDITIONS IFR IFR FIRE AFTER IMPACT REMARKS- CLEARED ILS APCH.NO G/S RCVR.DSCNDD BLO MDA.

			BRIEF	S OF ACC	IDEN	TS					
FILE	DATE	LOCATION	AIRCRAFT DATA				FLIGHT PURPOSE	PILOT DATA			
3-4039	4/11/74 TIME - 09	NR•HILO, HAWAII 41	BEECH H18S N28358 DAMAGE-DESTROYED	CR- 1 PX- 10	0 0	0 0	COMMERCIAL AIR TAXI-PASSG S-D	25, 4490 TOTAL HOURS, 522 IN TYPE, INSTRUMENT			
	KEAHOL TYPE OF A	RATED. DEPARTURE POINT INTENDED DESTINATION KEAHOLE,HAWAII KAHULUI,MAUI,HAWAII TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT DESCENDING									
	FACTOR(S) PILOT I TERRAIN WEATHER WEATHER B	CAUSE(S) N COMMAND - CONTINUE - HIGH OBSTRUCTIONS - LOW CEILING RIEFING - BRIEFED BY ORECAST - WEATHER SL	ONDITIONS								
	SKY CONDI OVERCAS VISIBILIT 1 MILE	T Y AT ACCIDENT SITE			CEILING AT ACCIDENT SITE 200 PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED						
	OBSTRUCTI UNKNOWN	ONS TO VISION AT ACC /NOT REPORTED LIGHT PLAN	LIDENT SITE		TYPE OF WEATHER CONDITIONS IFR						
	FIRE AFTE REMARKS-		PLT INGESTED 0.5 MGM	/100 ML	SHOR	ТΑ	CTING BARBITUATES.RE	COVERY DATE 4/12/74.			

FILE	DATE	LOCATION				FLIGHT PURPOSE	PILOT DATA
3-3058	9/30/74 TIME - 14	HONOKAA,HAWAII 15	BELL 206 N4760R DAMAGE-SUBSTANTIAL			MISCELLANEOUS OTHER PUBLIC	
	HILO,H TYPE OF A ROLL OV	AWAII CCIDENT	INTENDED DESTINATION HONOKAA,HAWAII TO PERSON		LAUP HASE O STATI	ROUTE STOP AHOEHOE,HAWAII F OPERATION C IDLING ROTORS C IDLING ROTORS	
	PILOT I FACTOR(S)	N COMMAND - EXERC N COMMAND - SPONT	ISED POOR JUDGMENT ANEOUS-IMPROPER ACTION ND CONDITIONS				
	5 OR OV	Y AT ACCIDENT SIT		Ρ	UNLIM	TATION AT ACCIDENT	SITE
	WIND DIRE 70 TYPE OF W VFR	CTION-DEGREES EATHER CONDITIONS PLT DEPLANED TO A	SSIST PATIENT.WIND GUST	Т	IND VE 12 YPE OF NONE	LOCITY-KNOTS FLIGHT PLAN R & M/R BLADE STRUG	CK PATIENT.

BRIEFS OF ACCIDENTS

3-3324 10/22/74 KAMUELA,HAWAII CESSNA 177A CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 43, TIME - 0915 N30283 PX- 0 0 1 BUSINESS TOTAL HOURS, 164 DAMAGE-SUBSTANTIAL NAT INTENDED DESTINATION HILO,HAWAII I KAMUELA,HAWAII PHASE OF OPERATION COLLIDED WITH FENCE,FENCEPOSTS IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION TERRAIN - HIGH OBSTRUCTIONS WEATHER FORECAST - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION OVERCAST IO VISIBILITY AT ACCIDENT SITE IO OVERCAST IO VISIBILITY AT ACCIDENT SITE IO OVERCAST IO WIND DIRECTIONS AT ACCIDENT SITE IC ACCIDENT SITE INDEA OURCONS OF SUCH AND ALL ACCIDENT SITE IC OVERCAST IO VISIBILITY AT ACCIDENT SITE IC OVERCAST IO WIND DIRECTIONS AT ACCIDENT SITE IC OVERCAST IO WIND DIRECTIONS AT ACCIDENT SITE IC OVERCAST IO VISIDIA AT ACCIDENT SITE IC OVERCAST IO OURCONS OF SUCH AND ALL ACCIDENT SITE IC OURCONS OF SUCH AND ALL ACCIDENT AND ALL ACCIDENT SITE IC OURCONS OF SUCH AN	Δ										
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WEATHER - FOG MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION VECTAST - UNKNOWN/NOT REPORTED SKY CONDITION VISIBILITY AT ACCIDENT SITE - 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE - 70 WIND DIRECTION-DEGREES - 0 WIND VELOCITY-KNOTS 50											
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OVERCAST       100         VISIBILITY AT ACCIDENT SITE       PRECIPITATION AT ACCIDENT SITE         1/4 MILE OR LESS       NONE         OBSTRUCTIONS TO VISION AT ACCIDENT SITE       TEMPERATURE-F         FOG       70         WIND DIRECTION-DEGREES       WIND VELOCITY-KNOTS         50       20											
OVERCAST       100         VISIBILITY AT ACCIDENT SITE       PRECIPITATION AT ACCIDENT SITE         1/4 MILE OR LESS       NONE         OBSTRUCTIONS TO VISION AT ACCIDENT SITE       TEMPERATURE-F         FOG       70         WIND DIRECTION-DEGREES       WIND VELOCITY-KNOTS         50       20											
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FOG 70 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 50 20											
WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 50 20											
50 20											
TYPE OF FLIGHT PLAN											
IFR NONE REMARKS- LOW ALT TURN TO AVOID TREE.WG HIT FENCE.											

DATE	LOCATION	AIRCRAFT DATA	INJ F	UR	IES S M/	N	FLIGHT PURPOSE		PILOT DATA
3/14/74	BOISE, ID		CR-	1	0	0	NONCOMMERCIAL		COMMERCIAL, AGE UNK/NR,
DEPARTURE POINT INTENDED DESTINATION BOISE,ID HAILEY,ID TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED				P					
PILOT IN PILOT IN MISCELLA FACTOR(S) WEATHER TERRAIN WEATHER BF	N COMMAND - CONTIN N COMMAND - PHYSIC NEOUS ACTS,CONDIT - LOW CEILING - HIGH OBSTRUCTIC RIEFING - BRIEFED	AL IMPAIRMENT TONS - ALCOHOLIC IMPAIR NS BY FLIGHT SERVICE PERSO	MENT O	IFI	EFFI	СI			
BROKEN/L VISIBILITY 5 OR OVE		PI	140 RECI RAI	O P I N	TATION AT ACCIDENT	SITE			
FOG TYPE OF WEATHER CONDITIONS IFR FIRE AFTER IMPACT					43 YPE	OF			
		VISED OF COND UNSUITABL	E FOR	VFI	R.TE	MΡ	D VFR COND COMMENCI	NG 2000	DMST.BLD ALC .14%.
		DEHAVILLAND DHC-18 N713Z DAMAGE-DESTROYED						TRANSP	COMMERCIAL, FL.INSTR., AGE 32, 3858 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMEN RATED.
ROBERTS, Type of AC	ID CCIDENT	INTENDED DESTINATION LOCAL		Ρ					
FACTOR(S)						RΑ	FT		
CLEAR VISIBILITY 5 OR OVE OBSTRUCTIC NONE		PI TI	UNL RECI NON EMPE 65	IM PI E RA	ITED FATION AT ACCIDENT TURE-F	SITE			
	DATE 3/14/74 TIME - 201 DEPARTURE BOISE, IC TYPE OF AC COLLISIC PROBABLE C PILOT IN MISCELLA FACTOR(S) WEATHER TERRAIN WEATHER FO SKY CONDIT BROKEN/L VISIBILITY 5 OR OVE OBSTRUCTIO FOG TYPE OF WE IFR FIRE AFTER REMARKS- V 4/29/74 N TIME - 181 DEPARTURE ROBERTS, TYPE OF AC STALL S PROBABLE C PILOT IN FACTOR(S) PILOT IN PILOT IN FACTOR(S) PILOT IN PILOT IN FACTOR(S) PILOT IN PILOT	DATE LOCATION 3/14/74 BOISE,ID TIME - 2010 DEPARTURE POINT BOISE,ID TYPE OF ACCIDENT COLLISION WITH GROUND/WAT PROBABLE CAUSE(S) PILOT IN COMMAND - CONTIN PILOT IN COMMAND - PHYSIC MISCELLANEOUS ACTS,CONDIT FACTOR(S) WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUCTIO WEATHER BRIEFING - BRIEFED WEATHER FORECAST - FORECAST SKY CONDITION BROKEN/LOWER SCATTERED VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT A FOG TYPE OF WEATHER CONDITIONS IFR FIRE AFTER IMPACT REMARKS- WX BRIEF & ATIS AD 4/29/74 NR.ROBERTS,ID TIME - 1815 DEPARTURE POINT ROBERTS,ID TYPE OF ACCIDENT STALL SPIRAL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED FACTOR(S) PILOT IN COMMAND - DIVERT WEATHER - TURBULENCE IN F SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER	DATE LOCATION AIRCRAFT DATA 3/14/74 BOISE,ID PIPER PA-23 TIME - 2010 N292M DAMAGE-DESTROYED DEPARTURE POINT INTENDED DESTINATION BOISE,ID HAILEY,ID TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADV PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADV PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIR FACTOR(S) WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION BROKEN/LOWER SCATTERED VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF WEATHER CONDITIONS IFR FIRE AFTER IMPACT REMARKS- WX BRIEF & ATIS ADVISED OF COND UNSUITABL 4/29/74 NR.ROBERTS,ID DEHAVILLAND DHC-18 TYPE OF ACCIDENT STALL SPIRAL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLY FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERA WEATHER - TURBULENCE IN FLIGHT,CLEAR AIR SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERA WEATHER - TURBULENCE IN FLIGHT,CLEAR AIR SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NOME	DATE LOCATION AIRCRAFT DATA INJ F  SILE SPACE STROYED  DEPARTURE POINT INTENDED DESTINATION BOISE, ID HAILEY, ID  TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED  PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE W PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF FACTOR(S) WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION BROKEN/LOWER SCATTERED VISIBILITY AT ACCIDENT SITE 5 OR OVER  065TRUCTIONS TO VISION AT ACCIDENT SITE FOG 4/29/74 NR.ROBERTS, ID DEHAVILLAND DHC-18 CR- NT132 PX- DAMAGE-DESTROYED  DEPARTURE POINT INTENDED OF COND UNSUITABLE FOR  4/29/74 NR.ROBERTS, ID DEHAVILLAND DHC-18 CR- NT132 PX- DAMAGE-DESTROYED  DEPARTURE POINT INTENDED DESTINATION ROBERTS, ID LOCAL TYPE OF ACCIDENT STALL SPIRAL  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SF FACTOR(S) WEATHER - TURBULENCE IN FLIGHT, CLEAR AIR  SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NDME	DATE LOCATION AIRCRAFT DATA INJUR AIRCRAFT DATA INJUR AIRCRAFT DATA INJUR AIRCRAFT DATA INJUR AIRCRAFT DATA INJUR 3/14/74 BOISE,10 PIPER PA-23 CR- 1 TIME - 2010 D292M PX- 0 DAMAGE-DESTROYED DEPARTURE POINT INTENDED DESTINATION BOISE,1D HAILEY,1D P COLLISION WITH GROUND/WATER CONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEA PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF FACTOR(S) WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION BORKEN/LOWER SCATTERED VISIBILITY AT ACCIDENT SITE P 5 OR OVER FIRE AFTER IMPACT REMARKS- WX BRIEF & ATIS ADVISED OF COND UNSUITABLE FOR VER 4/29/74 NR.ROBERTS,ID DEHAVILLAND DHC-1B CR- 2 TYPE OF WEATHER & CONDITIONS TO VISION AT ACCIDENT SITE FIRE AFTER IMPACT REMARKS- WX BRIEF & ATIS ADVISED OF COND UNSUITABLE FOR VER 4/29/74 NR.ROBERTS,ID DEHAVILLAND DHC-1B CR- 2 TYPE OF ACCIDENT INTENDED DESTINATION ROBERTS,ID LOCAL TYPE OF ACCIDENT SITE PX- 0 DAMAGE-DESTROYED DEPARTURE POINT INTENDED DESTINATION ROBERTS,ID LOCAL TYPE OF ACCIDENT STALL SPIRAL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEE FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF WEATHER - TURBULENCE IN FLIGHT,CLEAR AIR SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE P 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE T NOWE	DATE LOCATION AIRCRAFT DATA INJURIES F S M/ 3/14/74 BOISE,ID PIPER PA-23 CR- 1 0 TIME - 2010 N292M PX- 0 0 DAMAGE-DESTROYED DEPARTURE POINT INTENDED DESTINATION BOISE,ID HAILEY,IO PHASE COLLISION WITH GROUND/WATER CONTROLLED IN PROBABLE CAUSE(S) PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFI FACTOR(S) WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CELLING TYPE OF WEATHER CONDITIONS AT ACCIDENT SITE TEMPE FAG FIR AFTER IMPACT REMARKS- WX BRIEF & ATIS ADVISED OF COND UNSUITABLE FOR VFR.TE 4/29/74 NR.ROBERTS,ID DEHAVILLAND DHC-1B CR- 2 0 TIME - 1815 ND PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) WEATHER FORECASST,ID DEHAVILLAND DHC-1B CR- 2 0 TYPE OF WEATHER CONDITIONS TYPE FR AFTER IMPACT REMARKS- WX BRIEF & ATIS ADVISED OF COND UNSUITABLE FOR VFR.TE PACOD DAMAGE-DESTROYED DEPARTURE POINT INTENDED DESTINATION ROBERTS,ID LOCAL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - DIVERTED AITENTION FROM OPERATION OF AIRC WEATHER - TURBULENCE IN FLIGHT, CLEAR AIR SKY CONDITION CEIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE PRECT SOR OVER DIVISION AT ACCIDENT SITE DIVISION AT ACCIDENT SITE DIVISION AT ACCIDENT SITE DIVISION AT	DATE LOCATION AIRCRAFT DATA INJURIES F S M/N 3/14/74 BOISE.ID PIPER PA-23 CR- 1 0 0 TIME - 2010 N292M PX- 0 0 0 DAMAGE-DESTROYED DEPARTURE POINT INTENDED DESTINATION BOISE.ID HAILEY.ID PHASE OF COLLISION WITH GROUND/WATER CONTROLLED IN FL: PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CO PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CO PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CO PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS.CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICI FERTING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING BROKEN/LOWER SCATTERED 1400 VISIBILITY AT ACCIDENT SITE PRECIPIT 5 OR OVER CANDITIONS TO VISION AT ACCIDENT SITE TRAFT FIRE AFTER IMPACT REMARKS- WX BRIEF 6 ATIS ADVISED OF COND UNSUITABLE FOR VFR.TEMPERA 4/29/74 NR.ROBERTS.ID DEHAVILLAND DHC-1B CR- 2 0 0 TIME - 1815 NOTE DEPARTURE POINT INTENDED DESTINATION ROBERTS.TD LOCAL 7YPE OF ACCIDENT SITE PRECIPT PX- 0 0 0 DAMAGE-DESTROYED DEPARTURE POINT INTENDED DESTINATION ROBERTS.TD LOCAL 7YPE OF ACCIDENT SITE PRECIPT PHASE OF STALL SPIRAL INTENDED DESTINATION FLYING SPEED FACTOR(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - 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PHYSICAL IMPAIRMENT         FEFICIENCY AND JUDGMENT         FACTOR(S)           WEATHER PORCAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION         CEILING AT ACCIDENT SITE           SKY CONDITION         CEILING AT ACCIDENT SITE         1400         TACCIDENT           DSTRUCTIONS TO VISION AT ACCIDENT SITE         PRECOF FLIGHT PLAN         NONE           FIRE AFTER IMPACT         RAIN         NONE         NONE           FIRE AFTER IMPACT         INTENDED DESTINATION         NONE         PASE OF OPERATION           OBERACIDENT	DATE     LOCATION     AIRCRAFT DATA     INJURIES     FLIGHT       3/14/74     BOISE,ID     PIPER PA-23     CR-1     0     NUMMERCIAL       TIME - 2010     N292M     CR-1     0     0     PLEASURE/PERSONAL TRANSP       DEPARTURE POINT     INTENDED DESTINATION     BOISE,ID     PHASE OF DEPARTION       BOISE,ID     HAILEY,ID     PHASE OF DEPARTION       COLLISION WITH GROUND/WATER     CONTROLED     IN FLIGHT OTHER       PROBABLE CAUSE(S)     PHONE     IN FLIGHT OTHER       PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS     PHONE       WEATHER BETEING     SELECTOR     OUDGMENT       FACTOR(S)     MEATHER BETFING - BRIFERD BY FLIGHT SERVICE PERSONNEL, BY PHONE       WEATHER FLEW ACTORS     CEILING AT ACCIDENT SITE       SKY CONDITION     CEILING AT ACCIDENT SITE       STRUCTIONS TO VISION AT ACCIDENT SITE     TRADENVERTER       BORGNUCHWER SCATTERED     1400       VISIBULITY AT ACCIDENT SITE     PRECIPITATION AT ACCIDENT SITE       BORGNUCHWER SCID     CEILING AT ACCIDENT SITE       BORGNUCHWER SCID     DEHAVILLAND DHC-1B       CATER IMPACT     NONE       COVER     AT ACCIDENT SITE       DOF WEATHER FORT     NITSZ       PRECEDERT     NONE       OF WEATHER CONDITIONS     THE PACO

FILE	DATE LOCAT			PURPOSE	PILOT DATA					
	5/29/74 MONTPELIE TIME - 0505	R,ID CESSNA 182R N52559 DAMAGE-DESTROYED	CR- 1 0 0	MISCELLANEOUS						
	RATED. DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP POCATELLO,ID RETURN MONTPELIER,ID TYPE OF ACCIDENT PHASE OF OPERATION STALL IN FLIGHT OTHER									
		T,UPDRAFTS TRUCTIONS O BRIEFING RECEIVED								
	SKY CONDITION SCATTERED VISIBILITY AT ACCIDE 5 OR OVER	NT SITE	UNLIM	G AT ACCIDENT SITE ITED ITATION AT ACCIDENT SI	ITE					
	OBSTRUCTIONS TO VISI	ON AT ACCIDENT SITE	TEMPERATURE-F 48							
	WIND DIRECTION-DEGRE 270 TYPE OF FLIGHT PLAN									

FILE	DATE LO	CATION	AIRCRAFT DATA	INJU F	JRIES S N				PILOT DATA
3-4041	10/31/74 NR•ROGER TIME - 2200	SON,ID	ERCO 415-C N3591H DAMAGE-DESTROYED	CR- PX- (				L TRANSP	STUDENT, AGE 49, UNK/NY TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT	II	TENDED DESTINATION		LAST	ENF	ROUTE STOP		
	BUHL, ID								
	TYPE OF ACCIDENT								
	COLLISION WITH	GRUUND/WAIER	UNCUNIKULLED		IN	FLI	GHT UNCONTROLLE	DESCENT	
	FACTOR(S) WEATHER - LOW C WEATHER BRIEFING WEATHER FORECAST	- NO BRIEFING							
	SKY CONDITION OVERCAST						AT ACCIDENT SITE		
	VISIBILITY AT ACC		PREC		TATION AT ACCIDEN	T SITE			
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE						TURE-F		
	OBSTRUCTIONS TO V NONE		DENI SITE		4]				
	OBSTRUCTIONS TO V NONE WIND DIRECTION-DE 240	GREES	DENT SITE		WIND 12	VEL	OCITY-KNOTS		
	OBSTRUCTIONS TO V NONE WIND DIRECTION-DE	GREES	DENT SITE		WIND 12 TYPE	VEL	.OCITY-KNOTS Flight plan		

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BRIEFS OF ACCIDENTS

		F S M/N	PURPOSE	PILOT DATA
1/1/74 NR.BOISE,ID TIME - 1356 DEPARTURE POINT MCCALL,ID TYPE OF ACCIDENT	CESSNA 182E N3155Y DAMAGE-DESTROYED INTENDED DESTINATION CHICO,CALIF	CR- 1 0 0 PX- 1 0 0 LAST EN BOISE PHASE C	NONCOMMERCIAL PLEASURE/PERSONAL TRANS ROUTE STOP ID F OPERATION	
PILOT IN COMMAND - SP ACTOR(S) PILOT IN COMMAND - AT PILOT IN COMMAND - IM PILOT IN COMMAND - LA WEATHER - RAIN WEATHER - ICING CONDI WEATHER BRIEFING - BRIEF	ATIAL DISORIENTATION TEMPTED OPERATION BEYOND E PROPER IN-FLIGHT DECISIONS CK OF FAMILIARITY WITH AIR TIONS-INCLUDES SLEET+FREEZ FED BY FLIGHT SERVICE PERS	XPERIENCE/ABILI OR PLANNING CRAFT ING RAIN,ETC. ONNEL, BY PHONE	TY LEVEL	
5 OR OVER		1100 PRECIP RAIN TEMPER 40	TATION AT ACCIDENT SITE	
	1/1/74 NR.BOISE,ID IME - 1356 PEPARTURE POINT MCCALL,ID TYPE OF ACCIDENT COLLISION WITH GROUND. PROBABLE CAUSE(S) PILOT IN COMMAND - INI PILOT IN COMMAND - SP ACTOR(S) PILOT IN COMMAND - MM PILOT IN COMMAND - MM VISIT NCOMMAND - MM WEATHER - RAIN WEATHER - RAIN WEATHER BRIEFING - BRIEF SKY CONDITION BROKEN /ISIBILITY AT ACCIDENT 5 OR OVER DBSTRUCTIONS TO VISION .	1/1/74       NR.BOISE,ID       CESSNA 182E         IME - 1356       DAMAGE-DESTROYED         DEPARTURE POINT       INTENDED DESTINATION         MCCALL,ID       CHICO,CALIF         YPE OF ACCIDENT       CHICO,CALIF         COLLISION WITH GROUND/WATER       UNCONTROLLED         PROBABLE CAUSE(S)       PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE         PILOT IN COMMAND - SPATIAL DISORIENTATION         *ACTOR(S)         PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND E         PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND E         PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIR         WEATHER - RAIN         WEATHER - RAIN         WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERS         VEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERS         VEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION         BROKEN         /ISIBILITY AT ACCIDENT SITE         5 OR OVER         DBSTRUCTIONS TO VISION AT ACCIDENT SITE         NONE	F S M/N         1/1/74 NR.BOISE,ID       CESSNA 182E       CR-1 0 0         DIME - 1356       N3155Y       PX-1 0 0         DAMAGE-DESTROYED       DAMAGE-DESTROYED         PEPARTURE POINT       INTENDED DESTINATION       LAST EN         MCCALL,ID       CHICO,CALIF       BOISE         COLLISION WITH GROUND/WATER       UNCONTROLLED       LANDI         PROBABLE CAUSE(S)       PHOT       INITIATED FLIGHT IN ADVERSE WEATHER CONDITI         PILOT IN COMMAND - SPATIAL DISORIENTATION       CACTOR(S)         PILOT IN COMMAND - SPATIAL DISORIENTATION       EXPENDENCE/ABILI         PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILI       PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILI         PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING       PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT         WEATHER - RAIN       WEATHER - RAIN       WEATHER - RAIN         WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE       VEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION       CEILING       CEILING         SUBSTRUCTIONS TO VISION AT ACCIDENT SITE       PRECIPI         SORO VER       RAIN       NONE       40	FSM/NPURPOSE1/1/74NR.BOISE.IDCESSNA 182ECR-10NONCOMMERCIALIME - 1356N3155YPX-10OPLEASURE/PERSONAL TRANSDEPARTURE POINTINTENDED DESTROYEDLAST ENROUTE STOPMCCALL.IDCHICO.CALIFBOISF.IDYPE OF ACCIDENTCHICO.CALIFPHASE OF OPERATIONCOLLISION WITH GROUND/WATERUNCONTROLLEDLANDING INITIAL APPROACHPROBABLE CAUSE(S)PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONSPILOT IN COMMAND - SPATIAL DISORIENTATION'ACTOR(S)PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVELPILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNINGPILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFTWEATHER - RAINWEATHER - RAINWEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECTCEILING AT ACCIDENT SITESKY CONDITION DBSTRUCTIONS TO VISION AT ACCIDENT SITEPRECIPITATION AT ACCIDENT SITE5 OR OVER DBSTRUCTIONS TO VISION AT ACCIDENT SITETOMADBSTRUCTIONS TO VISION AT ACCIDENT SITE40

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DATE LOCAT		F	S M,	'N	PURPOSE		PILOT DATA
1/17/74 CHICAGO,II TIME - 1150 DEPARTURE POINT MIDLOTHIAN,ILL TYPE OF ACCIDENT		CR- 1 PX- ( OT- (	. 0 ) 0 ) 0 PHASI	0 0 1 E OF	NONCOMMERCIAL PLEASURE/PERSONAL	. TRANSP	PRIVATE, AGE 40, 55 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
PILOT IN COMMAND - FACTOR(S)	D BRIEFING RECEIVED						
SKY CONDITION OVERCAST VISIBILITY AT ACCIDE 3/4 MILE OR LESS OBSTRUCTIONS TO VISIO FOG WIND DIRECTION-DEGRE 90	DN AT ACCIDENT SITE		400 PREC NOT TEMPE 33	) I P I T NE ER A T	AT ACCIDENT SITE ATION AT ACCIDEN] URE-F OCITY-KNOTS	. SITE	

DATE	LOCATION	AIRCRAET DATA	T AL 11								
			F	S M	I/N	PURPOSE	PILOT DATA				
8/11/74	MAYVIEW,ILL	CESSNA 172F N5533R									
							NOT INSTRUMENT RATED.				
		UNCONTROLLED					т				
PILOT IN PILOT IN FACTOR(S) WEATHER - WEATHER BR]	COMMAND - CONTINUED COMMAND - SPATIAL D - THUNDERSTORM ACTIV LEFING - NO BRIEFING	I SOR I ENTATION ITY RECEIVED		EATHE	r C	ONDITIONS					
OVERCAST VISIBILITY 1/4 MILE	AT ACCIDENT SITE OR LESS			UN PREC TH	KND IPI UND	WN/NOT REPORTED TATION AT ACCIDENT SITE ERSTORM, RAIN					
NONE		DENT SITE		70							
IFR				NC	NE						
TIME - 1439 DEPARTURE F COLUMBUS TYPE OF ACC	9 POINT IN S,OHIO CIDENT	DAMAGE-DESTROYED TENDED DESTINATION	CR- : PX- :	PHAS	ΕO	F OPERATION	PRIVATE, AGE 35, 146 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.				
PROBABLE C, PILOT IN PILOT IN FACTOR(S) AIRFRAME MISCELLAI WEATHER -	AUSE(S) COMMAND - CONTINUED COMMAND - EXCEEDED - WINGS SKIN AND A NEOUS ACTS,CONDITION NEOUS ACTS,CONDITION - THUNDERSTORM ACTIV	DESIGNED STRESS LIM NTTACHMENTS IS - OVERLOAD FAILUR IS - SEPARATION IN F ITY	ITS OF . E LIGHT	E A THE A I R C F	R C	CONDITIONS					
WEATHER FOR	WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FO					ORECAST					
OVERCAST VISIBILITY UNKNOWN/	AT ACCIDENT SITE NOT REPORTED NS TO VISION AT ACCI	DENT SITE		UI PREC TI TYPE	IKNC IPI HUNC	DWN/NOT REPORTED TATION AT ACCIDENT SITE DERSTORM					
	8/11/74 TIME - 1530 DEPARTURE F CARBONDJ TYPE OF ACC COLLISION PROBABLE C. PILOT IN FACTOR(S) WEATHER OF WEATHER BR] WEATHER FOR SKY CONDIT OVERCAST VISIBILITY 1/4 MILE OBSTRUCTION NONE TYPE OF WEA IFR RFMARKS- PI 8/18/74 TIME - 1430 DEPARTURE I COLUMBUL TYPE OF ACC AIRFRAME PROBABLE C. PILOT IN FACTOR(S) AIRFRAME MISCELLA WEATHER FOR SKY CONDIT OVERCAST VISIBILITY UNKNOWN/ OBSTRUCTION NONE	8/11/74 MAYVIEW,ILL TIME - 1530 DEPARTURE POINT IN CARBONDALE,ILL TYPE OF ACCIDENT COLLISION WITH GROUND/WATER PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED PILOT IN COMMAND - SPATIAL D FACTOR(S) WEATHER - THUNDERSTORM ACTIV WEATHER BRIEFING - NO BRIEFING WEATHER FORECAST - FORECAST SU SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCI NONE TYPE OF WEATHER CONDITIONS IFR RFMARKS- PLT RPTD 10 MILES E,A 8/18/74 DONNELLSON,ILL TIME - 1439 DEPARTURE POINT IN COLUMBUS,OHIO TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED PILOT IN COMMAND - EXCEEDED FACTOR(S) AIRFRAME - WINGS SKIN AND A MISCELLANEOUS ACTS,CONDITION MISCELLANEOUS ACTS,CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCI NONE	8/11/74       MAYVIEW,ILL       CESSNA 172F         TIME - 1530       DAMAGE-DESTROYED         DEPARTURE POINT       INTENDED DESTINATION         CARBONDALE,ILL       ROCHELLE,ILL         TYPE OF ACCIDENT       COLLISION WITH GROUND/WATER       UNCONTROLLED         PROBABLE CAUSE(S)       PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADD         PILOT IN COMMAND - SPATIAL DISORIENTATION         FACTOR(S)       WEATHER - THUNDERSTORM ACTIVITY         WEATHER BRIEFING - NO BRIEFING RECEIVED         WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION         OVERCAST         VISIBILITY AT ACCIDENT SITE         1/4 MILE OR LESS         DBSTRUCTIONS TO VISION AT ACCIDENT SITE         NONE         TYPE OF WEATHER CONDITIONS         IFR         RFMARKS- PLT RPTD 10 MILES E, ABT 6000FT, HAZE, HAVE         8/18/74       DONNELLSON, ILL         PIPE OF WEATHER CONDITIONS         IFR         RFMARKS- PLT RPTD 10 MILES E, ABT 6000FT, HAZE, HAVE         B/18/74       DONNELLSON, ILL         PIPE OF ACCIDENT         ITRE TABY         ALRFRAME FAILURE IN FLIGHT         PROBABLE CAUSE(S)         PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO AD	8/11/74       MAYVIEW,ILL       CESSNA 172F       CR-         TIME - 1530       N5533R       PX-         DEPARTURE POINT       INTENDED DESTINATION         CARBONDALE,ILL       ROCHELLE,ILL         TYPE OF ACCIDENT       COLLISION WITH GROUND/WATER       UNCONTROLLED         PROBABLE CAUSE(S)       PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WI         PILOT IN COMMAND - SPATIAL DISORIENTATION         FACTOR(S)       WEATHER - THUNDERSTORM ACTIVITY         WEATHER CONDITIONS         IFR         RFMARKS- PLT RPTD 10 MILES E, ABT 6000FT, HAZE, HAVE THE GN         TIME - 1439       N42666         DAMAGE-DESTROYED         DEPARTURE POINT       INTENDED DESTINATION         COLUMBUS, OHID       ST CHARLES, MO         TYPE OF ACCIDENT       INTENDED <td>8/11/74       MAYVIEW,ILL       CESSNA 172F       CR-1       0         TIME - 1530       N5533R       PX-0       0         DEPARTURE POINT       INTENDED DESTINATION       CARBONDALE,ILL       PROBABLE,ILL       PHAS         TYPE OF ACCIDENT       INTENDED VER FLIGHT INTO ADVERSE WEATHER       PHAS         COLLISION WITH GROUND/WATER       UNCONTROLLED       IN         PROBABLE CAUSE(S)       PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER         PILOT IN COMMAND - SPATIAL DISORIENTATION       FACTOR(S)         WEATHER - THUNDERSTORM ACTIVITY       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION       CEIL         OVERCAST       UN         VISIBILITY AT ACCIDENT SITE       PREC         1/4 MILE OR LESS       TH         OBSTRUCTIONS TO VISION AT ACCIDENT SITE       TOM         NONE       TYPE OF WEATHER CONDITIONS       TYPE         IFR       NAGE66       PX-1       0         AIRFRARKS- PLT RPTD 10 MILES E, ABT 6000FT, HAZE, HAVE THE GND.ATCONDAUGUS, OHIO       STAPE         OLDMMUS,OHIO       ST CHARLES, MO       PHAS         AIRFRAME FAILURE IN FLIGHT       IN       ADAGE66         PRODALELSON,ILL       PIPER PA-28       CR-1       0         <t< td=""><td>8/11/74       MAYVIEW,ILL       CESSNA 172F       CR-1000         TIME - 1530       N5533R       PX-0000         DEPARTURE POINT       INTENDED DESTRATION         CARBONDALE,ILL       ROCHELE,ILL         TYPE OF ACCIDENT       PHASE 0         COLLISION WITH GROUND/WATER       UNCONTROLLED       PHASE 0         PROBABLE CAUSE(S)       PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER C         PACTOR(S)       WEATHER BRIEFING - NO BRIEFING RECEIVED       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION       CEILING       UNKNO         OVERCAST       UNKNO       CEILING         YISIBILITY AT ACCIDENT SITE       PRECIPI       1/4 MILE OR LESS         NONE       TO       THUND       TO         OVERCAST       UNKNON       TO       TO         VISIBILITY AT ACCIDENT SITE       PRECIPI       THUND         1/4 MILE OR LESS       THUND       TO         OVERCAST       UNKNON       TO       TO         NONE       TO       TO       TO         RFMARKS- PLT RPTD 10 MILES E,ABT 6000FT,HAZE,HAVE THE GND.ATCT F       THPE OF         PROBABLE CAUSE(S)       DAMAGE-DESTROYED       PASE 0         DEPARTURE POINT       INTENDED DESTINATION&lt;</td><td>TIME - 1530 NS533R PX- 0 0 0 PLEASURE/PERSONAL TRANSP DAMAGE-DESTROYED CARBONDALE, ILL ROCHELLE, ILL PHASE OF OPERATION CARBONDALE, ILL ROCHELLE, ILL PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCEN PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISGRIENTATION FACTORS) WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS DBSTRUCTIONS TO VISION AT ACCIDENT SITE THUDDERSTORM, RAIN DBSTRUCTIONS TO VISION AT ACCIDENT SITE TAGE OF FLIGHT PLAN NONE TYPE OF WEATHER CONDITIONS TYPE OF WEATHER CONDITIONS TYPE OF MUST ADDUCT ON TO USION AT ACCIDENT SITE DAMAGE-DESTROYED DAMAGE-DESTROYED DAMAGE-DESTROYED DAMAGE-DESTROYED THE FARMERS- PLT RPTD 10 MILES E, ABT 6000FT, HAZE, HAVE THE GND.ATCT RPTD TSTM JUST PASSED ACRC 8/18/74 DONNELLSON, ILL PIPER PA-28 CR- 1 0 0 NONCOMMERCIAL TIME - 1439 N22666 PX- 1 0 0 PLEASURE/PERSONAL TRANSP DEPARTURE POINT INTENDED DESTINATION COLUMBUS, OHID ST CHARLES, MO PHASE OF DEPERTION TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - EXCELEDED DESIGNES STRUSTION TYPE OF ACCIDENT AIRFRAME - HUNDES SKIN AND ATTACHMENTS MISCELLANEOUS ACTS.CONDITIONS - SEPARATION IN FLIGHT WEATHER FRIFING - BIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FRIFING - BIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FRIFING - BIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FRIFING - BIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FRIFING - MEATHER SLIGHTLY WORSE THAN FORECAST SKY CONDITION CUENTAMY NOT REPORTED DURKNOWN/NOT REPORTED DURKNOWN/NOT REPORTED DURKNOWN/NOT REPORTED DURKNOWN/NOT VERDENT SITE UNKNOWN/NOT VERDENT SITE UNKNOWN/NOT VERDEN</td></t<></td>	8/11/74       MAYVIEW,ILL       CESSNA 172F       CR-1       0         TIME - 1530       N5533R       PX-0       0         DEPARTURE POINT       INTENDED DESTINATION       CARBONDALE,ILL       PROBABLE,ILL       PHAS         TYPE OF ACCIDENT       INTENDED VER FLIGHT INTO ADVERSE WEATHER       PHAS         COLLISION WITH GROUND/WATER       UNCONTROLLED       IN         PROBABLE CAUSE(S)       PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER         PILOT IN COMMAND - SPATIAL DISORIENTATION       FACTOR(S)         WEATHER - THUNDERSTORM ACTIVITY       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION       CEIL         OVERCAST       UN         VISIBILITY AT ACCIDENT SITE       PREC         1/4 MILE OR LESS       TH         OBSTRUCTIONS TO VISION AT ACCIDENT SITE       TOM         NONE       TYPE OF WEATHER CONDITIONS       TYPE         IFR       NAGE66       PX-1       0         AIRFRARKS- PLT RPTD 10 MILES E, ABT 6000FT, HAZE, HAVE THE GND.ATCONDAUGUS, OHIO       STAPE         OLDMMUS,OHIO       ST CHARLES, MO       PHAS         AIRFRAME FAILURE IN FLIGHT       IN       ADAGE66         PRODALELSON,ILL       PIPER PA-28       CR-1       0 <t< td=""><td>8/11/74       MAYVIEW,ILL       CESSNA 172F       CR-1000         TIME - 1530       N5533R       PX-0000         DEPARTURE POINT       INTENDED DESTRATION         CARBONDALE,ILL       ROCHELE,ILL         TYPE OF ACCIDENT       PHASE 0         COLLISION WITH GROUND/WATER       UNCONTROLLED       PHASE 0         PROBABLE CAUSE(S)       PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER C         PACTOR(S)       WEATHER BRIEFING - NO BRIEFING RECEIVED       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION       CEILING       UNKNO         OVERCAST       UNKNO       CEILING         YISIBILITY AT ACCIDENT SITE       PRECIPI       1/4 MILE OR LESS         NONE       TO       THUND       TO         OVERCAST       UNKNON       TO       TO         VISIBILITY AT ACCIDENT SITE       PRECIPI       THUND         1/4 MILE OR LESS       THUND       TO         OVERCAST       UNKNON       TO       TO         NONE       TO       TO       TO         RFMARKS- PLT RPTD 10 MILES E,ABT 6000FT,HAZE,HAVE THE GND.ATCT F       THPE OF         PROBABLE CAUSE(S)       DAMAGE-DESTROYED       PASE 0         DEPARTURE POINT       INTENDED DESTINATION&lt;</td><td>TIME - 1530 NS533R PX- 0 0 0 PLEASURE/PERSONAL TRANSP DAMAGE-DESTROYED CARBONDALE, ILL ROCHELLE, ILL PHASE OF OPERATION CARBONDALE, ILL ROCHELLE, ILL PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCEN PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISGRIENTATION FACTORS) WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS DBSTRUCTIONS TO VISION AT ACCIDENT SITE THUDDERSTORM, RAIN DBSTRUCTIONS TO VISION AT ACCIDENT SITE TAGE OF FLIGHT PLAN NONE TYPE OF WEATHER CONDITIONS TYPE OF WEATHER CONDITIONS TYPE OF MUST ADDUCT ON TO USION AT ACCIDENT SITE DAMAGE-DESTROYED DAMAGE-DESTROYED DAMAGE-DESTROYED DAMAGE-DESTROYED THE FARMERS- PLT RPTD 10 MILES E, ABT 6000FT, HAZE, HAVE THE GND.ATCT RPTD TSTM JUST PASSED ACRC 8/18/74 DONNELLSON, ILL PIPER PA-28 CR- 1 0 0 NONCOMMERCIAL TIME - 1439 N22666 PX- 1 0 0 PLEASURE/PERSONAL TRANSP DEPARTURE POINT INTENDED DESTINATION COLUMBUS, OHID ST CHARLES, MO PHASE OF DEPERTION TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - EXCELEDED DESIGNES STRUSTION TYPE OF ACCIDENT AIRFRAME - HUNDES SKIN AND ATTACHMENTS MISCELLANEOUS ACTS.CONDITIONS - SEPARATION IN FLIGHT WEATHER FRIFING - BIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FRIFING - BIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FRIFING - BIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FRIFING - BIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FRIFING - MEATHER SLIGHTLY WORSE THAN FORECAST SKY CONDITION CUENTAMY NOT REPORTED DURKNOWN/NOT REPORTED DURKNOWN/NOT REPORTED DURKNOWN/NOT REPORTED DURKNOWN/NOT VERDENT SITE UNKNOWN/NOT VERDENT SITE UNKNOWN/NOT VERDEN</td></t<>	8/11/74       MAYVIEW,ILL       CESSNA 172F       CR-1000         TIME - 1530       N5533R       PX-0000         DEPARTURE POINT       INTENDED DESTRATION         CARBONDALE,ILL       ROCHELE,ILL         TYPE OF ACCIDENT       PHASE 0         COLLISION WITH GROUND/WATER       UNCONTROLLED       PHASE 0         PROBABLE CAUSE(S)       PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER C         PACTOR(S)       WEATHER BRIEFING - NO BRIEFING RECEIVED       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION       CEILING       UNKNO         OVERCAST       UNKNO       CEILING         YISIBILITY AT ACCIDENT SITE       PRECIPI       1/4 MILE OR LESS         NONE       TO       THUND       TO         OVERCAST       UNKNON       TO       TO         VISIBILITY AT ACCIDENT SITE       PRECIPI       THUND         1/4 MILE OR LESS       THUND       TO         OVERCAST       UNKNON       TO       TO         NONE       TO       TO       TO         RFMARKS- PLT RPTD 10 MILES E,ABT 6000FT,HAZE,HAVE THE GND.ATCT F       THPE OF         PROBABLE CAUSE(S)       DAMAGE-DESTROYED       PASE 0         DEPARTURE POINT       INTENDED DESTINATION<	TIME - 1530 NS533R PX- 0 0 0 PLEASURE/PERSONAL TRANSP DAMAGE-DESTROYED CARBONDALE, ILL ROCHELLE, ILL PHASE OF OPERATION CARBONDALE, ILL ROCHELLE, ILL PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCEN PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISGRIENTATION FACTORS) WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS DBSTRUCTIONS TO VISION AT ACCIDENT SITE THUDDERSTORM, RAIN DBSTRUCTIONS TO VISION AT ACCIDENT SITE TAGE OF FLIGHT PLAN NONE TYPE OF WEATHER CONDITIONS TYPE OF WEATHER CONDITIONS TYPE OF MUST ADDUCT ON TO USION AT ACCIDENT SITE DAMAGE-DESTROYED DAMAGE-DESTROYED DAMAGE-DESTROYED DAMAGE-DESTROYED THE FARMERS- PLT RPTD 10 MILES E, ABT 6000FT, HAZE, HAVE THE GND.ATCT RPTD TSTM JUST PASSED ACRC 8/18/74 DONNELLSON, ILL PIPER PA-28 CR- 1 0 0 NONCOMMERCIAL TIME - 1439 N22666 PX- 1 0 0 PLEASURE/PERSONAL TRANSP DEPARTURE POINT INTENDED DESTINATION COLUMBUS, OHID ST CHARLES, MO PHASE OF DEPERTION TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - EXCELEDED DESIGNES STRUSTION TYPE OF ACCIDENT AIRFRAME - HUNDES SKIN AND ATTACHMENTS MISCELLANEOUS ACTS.CONDITIONS - SEPARATION IN FLIGHT WEATHER FRIFING - BIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FRIFING - BIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FRIFING - BIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FRIFING - BIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FRIFING - MEATHER SLIGHTLY WORSE THAN FORECAST SKY CONDITION CUENTAMY NOT REPORTED DURKNOWN/NOT REPORTED DURKNOWN/NOT REPORTED DURKNOWN/NOT REPORTED DURKNOWN/NOT VERDENT SITE UNKNOWN/NOT VERDENT SITE UNKNOWN/NOT VERDEN				

DATE AIRCRAFT DATA INJURIES FLIGHT PILOT DATA FILE LOCATION F S M/N PURPOSE \_\_\_\_\_ \_\_\_\_\_ CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 42, 221 3-3864 9/27/74 GLENDALE HTS, ILL CESSNA 172K N46568 PX- 2 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 91 IN TYPE, TIME - 2120 DAMAGE-DESTROYED NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP PLAINFIELD, ILL RETURN SHAUMBERG, ILL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT FACTOR(S) WEATHER - LOW CEILING WEATHER - OBSTRUCTIONS TO VISION WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST SKY CONDITION CEILING AT ACCIDENT SITE BROKEN 700 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F BLOWING SAND 63 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 10 180 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN I FR NONE REMARKS- PLT BLOOD ALCOHOL LVL 246 MG PCT.

FILE	DATE L	OCATION	AIRCRAFT DATA				FLIGHT PURPOSE	PILOT DATA		
3-4250	10/12/74 HARVA TIME - 0825	RD,ILL	SEMCO AX-7 N14545 DAMAGE-MINOR	CR- PX-	D 0 1 1	1 0	MISCELLANEOUS AIR SHOW/RACING	AIRLINE TRANSPORT, AGE 38, 15300 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.		
			INTENDED DESTINATION							
	FONTANA,WIS TYPE OF ACCIDENT		UNKNOWN/NOT REPORTI	D	PHAS	= 05	OPERATION			
	COLLISION WITH GROUND/WATER CONTROLLED LANDING LEVEL OFF/TOUCHDOWN COLLIDED WITH TREES IN FLIGHT OTHER									
	PILOT IN COMMA WEATHER - UNFA FACTOR(S) WEATHER - DOWN WEATHER - LOW WEATHER - RAIN TERRAIN - HIGH WEATHER BRIEFING WEATHER FORECAST EMERGENCY CIRCUM	ND - INADEQU VORABLE WIND DRAFT,UPDRAF CEILING - OTHER - FORECAST STANCES - PR	TS	DFF AIRP	DR T					
	SKY CONDITION OVERCAST				CEIL 20		AT ACCIDENT SITE			
	VISIBILITY AT AC 1/4 MILE OR LE	-			PREC DR	T SITE				
	OBSTRUCTIONS TO FOG		CIDENT SITE			DIR	ECTION-DEGREES			
	WIND VELOCITY-KN 30	OTS				OF	WEATHER CONDITION	2 V		

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			AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3862	TIME - 06 DEPARTURE INDIAN. TYPE OF A COLLISI PROBABLE PILOT I PILOT I FACTOR(S) WEATHER WEATHER TERRAIN MISCELL WEATHER BI	35 POINT APOLIS,IND CCIDENT ON WITH GROUND/W/ CAUSE(S) N COMMAND - CONT - COMMAND - MISJU - LOW CEILING - FOG - GLASSY WATER ANEOUS ACTS,COND RIEFING - RECEIVE	DAMAGE-SUBSTANTIAL INTENDED DESTINATION CHICAGO,ILL ATER CONTROLLED INUED VFR FLIGHT INTO AD DGED ALTITUDE ITIONS - AIRCRAFT CAME TO ED RECORDED BRIEFING BY	CR- 0 1 0 PX- 2 0 0 LAST ENG GARY, PHASE 00 IN FLI VERSE WEATHER CO	COMMERCIAL AIR TAXI-CARGO ROUTE STOP IND F OPERATION IGHT NORMAL CRUISE	COMMERCIAL, AGE 35, 1308 TOTAL HOURS, 1074 IN TYPE, INSTRUMENT RATED.
			ST SUBSTANTIALLY CORRECT			
	SKY CONDI OBSCURA			CEILING	AT ACCIDENT SITE	
		Y AT ACCIDENT SI	ſE	0	TATION AT ACCIDENT S	ITE
	OBSTRUCTI FOG	ONS TO VISION AT	ACCIDENT SITE	TEMPERA 52	TURE-F	
	WIND DIRE 50	CTION-DEGREES		WIND VEI 4	LOCITY-KNOTS	
	IFR	EATHER CONDITION	S AIRBORNE.UN CONT FLT.SE	SPECIA		

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE		PILO	Τ ΟΑΤΑ	
3-0384	2/13/74 TIME - 193	KOKOMO,IND 17	CESSNA 337C N2622S DAMAGE-DESTROYED	CR- PX-				NONCOMMERCIAL PLEASURE/PERSONAL		COMMERCIAL, AGE 20, 708 28 IN TYPE, RATED.	TOTAL HOURS	
	NAME OF AIRPORT - KOKOMO MUNIĆIPAL DEPARTURE POINT INTENDED DESTINATION											
	DEPARTURE											
	KOKOMO,IND FT WAYNE,IND											
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB											
		PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S)										
	FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT WEATHER - LOW CEILING WEATHER - FOG											
	WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT											
	WEATHER F	URECASI - FURECASI	SUBSTANTIALLY CORRECT									
	SKY CONDI	TION	SUBSTANTIALLY CORRECT		C			AT ACCIDENT SITE				
	SKY CONDI OVERCAS	TION T Y AT ACCIDENT SITE	SUBSTANTIALLT CURRECT		-	600	) PIT	AT ACCIDENT SITE ATION AT ACCIDENT	SITE			
	SKY CONDI OVERCAS VISIBILIT 1 MILE	TION T Y AT ACCIDENT SITE			F	600 RECI	) ∶PIT NE		SITE			
	SKY CONDI OVERCAS VISIBILIT 1 MILE OBSTRUCTI FOG	TION T Y AT ACCIDENT SITE OR LESS			F	600 RECI NOP EMPE 36	) PIT NE RAT	ATION AT ACCIDENT	SITE			

LOCATION AIRCRAFT DATA FILE DATE INJURIES FLIGHT PTIDI DATA PURPOSE F S M/N \_\_\_\_\_ 3-0386 2/22/74 NR.MONON.IND CESSNA U206 CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, AGE 59, 1385 TIME - 0015 N71992 PX- 0 0 0 BUSINESS TOTAL HOURS, 193 IN TYPE, DAMAGE-DESTROYED NOT INSTRUMENT RATED. NAME OF AIRPORT - GARWOOD AIRPORT DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP KITCHENER, ONT, CAN MONON, IND DETROIT,MICH TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE MISCELLANEOUS ACTS, CONDITIONS - ALTIMETER SETTING-INCORRECT MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT NOT FASTENED WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 1000 PRECIPITATION AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE RAIN SHOWERS 4 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES FOG 130 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 14 VFR TYPE OF FLIGHT PLAN NONE REMARKS- WX-LO CLDS, FOG, RAIN ACFT DSCNDD INTO STAND OF OAK TREES. FLT ORIGINATED AT GARWOOD ARPT AT 1415 EST

FILE			AIRCRAFT DATA		F	S M/M	N PURF	OSE		PILOT DATA	
		ELLETTSVILLE, IND	BEECH 95-855	CR-	1	0 (	NONCOMM	NERCIAL		COMMERCIAL, AGE 42, 1590 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.	
	NAME OF AIRPORT - MONROE COUNTY									THEY INSTRUCTION ATED.	
	DEPARTURE	POINT	INTENDED DESTINATION								
	CHAMPAIGN,ILL BLOOMINGTON,ILL DUAGE OF ODERATION										
	TYPE OF ACCIDENT PHASE OF OPERATION										
	COLLIDED WITH TREES LANDING FINAL APPROACH										
	FACTOR(S) TERRAIN WEATHER WEATHER WEATHER BF WEATHER FC	- HIGH OBSTRUCTION - LOW CEILING - FOG RIEFING - BRIEFED B RECAST - FORECAST	ED ALTITUDE AND CLEAR. S Y FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT								
	SKY CONDITION					CEILING AT ACCIDENT SITE					
	OVERCAST VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS					PRECIPITATION AT ACCIDENT SITE DRIZZLE					
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE					TEMPERATURE-F 41					
	FOG WIND DIREC		W		ELOCITY-K	NOTS					
	140										

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE 
 3-1919
 5/30/74
 LAFAYETTE,IND
 PIPER PA-23
 CR 1
 0
 NONCOMMERCIAL
 PRIVATE, AGE 56, 5350

 TIME
 - 0900
 N1711R
 PX 0
 0
 PLEASURE/PERSONAL TRANSP
 TOTAL HOURS, 2500 IN
 DAMAGE-DESTROYED TYPE, INSTRUMENT RATED. NAME OF AIRPORT - HALSMER DEPARTURE POINT INTENDED DESTINATION LAFAYETTE, IND NEW YORK,NY TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - INCAPACITATION MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT FACTOR(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 0 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1/4 MILE OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FDG 65 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 90 7 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN BELOW MINIMUMS IFR REMARKS- PLT ALC LVL 302MG%, SAMPLE FM TISSUE FLUID.PLT NOT FAMILIAR WITH NEW FLT DIRECTOR SYSTEM.

FILE	DATE	LOCATION	AIRCRAFT DATA		S M/N			PILOT DATA	
3-2245	7/22/74 TIME - 0852	DUBUQUE,IOWA 2	PIPER PA-28 N8020N DAMAGE-DESTROYED		. 0 0			STUDENT, AGE 40, 28 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.	
		POINT IN							
	WINONA, W TYPE OF ACC		MUSCATINE, IOWA		ΩΡΕΡΑΤΙΩΝ				
		WITH GROUND/WATER	UNCONTROLLED	PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT					
	WEATHER	- LOW CEILING							
	WEATHER - WEATHER BRI	- FOG EFING - BRIEFED BY	FLIGHT SERVICE PERS JBSTANTIALLY CORRECT	)NNEL, I	3Y PHON	E			
	WEATHER - WEATHER BRI WEATHER FOR SKY CONDITI	- FOG EFING - BRIEFED BY RECAST - FORECAST SU		)NNEL, I	CEILIN	E g at accident siti	E		
	WEATHER - WEATHER BRI WEATHER FOR SKY CONDITI BROKEN	- FOG EFING - BRIEFED BY RECAST - FORECAST SU ION AT ACCIDENT SITE		)NNEL, I	CEILIN 1000				
	WEATHER - WEATHER BRJ WEATHER FOR SKY CONDIT: BROKEN VISIBILITY 5 OR OVER	- FOG EFING - BRIEFED BY RECAST - FORECAST SU ION AT ACCIDENT SITE	JBSTANTIALLY CORRECT	ONNEL, I	CEILIN 1000 PRECIP NONE	G AT ACCIDENT SIT			
	WEATHER - WEATHER BRI WEATHER FOR SKY CONDIT: BROKEN VISIBILITY 5 OR OVER OBSTRUCTION FOG	- FOG EFING - BRIEFED BY RECAST - FORECAST SU ION AT ACCIDENT SITE	JBSTANTIALLY CORRECT	ONNEL, I	CEILIN 1000 PRECIP NONE TEMPER 71	G AT ACCIDENT SIT			
	WEATHER BRJ WEATHER BRJ WEATHER FOF SKY CONDIT BROKEN VISIBILITY 5 OR OVEF OBSTRUCTION FOG WIND DIRECT 20	- FOG EFING - BRIEFED BY RECAST - FORECAST SU ION AT ACCIDENT SITE S TO VISION AT ACCI	JBSTANTIALLY CORRECT	DNNEL, I	CEILIN 1000 PRECIP NONE TEMPER 71 WIND V 15	G AT ACCIDENT SIT ITATION AT ACCIDE ATURE-F			

FILE			AIRCRAFT DATA	F	S	M/N		PURPOSE		PILOT DATA
	8/9/74 TIME - 1; DEPARTURE GRAND TYPE OF / TURBUL COLLIS	231 E POINT I RAPIDS,MICH ACCIDENT	CESSNA 310 N6862T DAMAGE-DESTROYED NTENDED DESTINATION GRAND ISLAND,NEBR	CR- : PX- :	L C PHA	) 0 ) 0 .SE .N F	NC PL DF O LIGH		TRANSP	COMMERCIAL, AGE 50, 1452 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	PILOT PILOT FACTOR(S WEATHEN WEATHEN	VERSE WEATHER CONDITIONS R THUNDERSTORMS DNNEL, BY RADIO								
	VISIBILI 2 MILE OBSTRUCT FOG WIND VELU 7 TYPE OF VFR	ITION ST/LOWER SCATTERED TY AT ACCIDENT SITE S OR LESS IONS TO VISION AT ACC OCITY-KNOTS FLIGHT PLAN ER IMPACT	IDENT SITE		PRE R WIN E TYF	YOO CIP CAIN ND D ND D	ITA1 , TH IREC	ACCIDENT SITE TION AT ACCIDENT UNDERSTORM TION-DEGREES ATHER CONDITION		

FILE	DATE LOCA	LION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA			
3-3980	12/12/74 BEACON,IC TIME - 1736 DEPARTURE POINT	IN	N5323B DAMAGE-DESTROYED TENDED DESTINATION						PRIVATE, AGE 48, 324 TOTAL HOURS, 64 IN TYPE NOT INSTRUMENT RATED.			
	OTTUMWA,IOWA		DES MOINES,IOWA		P	HASE						
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT											
	WEATHER - LOW CEI WEATHER - FOG WEATHER BRIEFING - E WEATHER FORECAST - F MISSING AIRCRAFT - I	)NNEL,	ΒY	РНС	NE							
	SKY CONDITION				С			AT ACCIDENT SITE				
	OVERCAST VISIBILITY AT ACCIDI 1 MILE OR LESS		500 Precipitation at accident site None									
	OBSTRUCTIONS TO VIS	ION AT ACCI	DENT SITE					WEATHER CONDITIONS				
	FOG IFR TYPE OF FLIGHT PLAN SPECIAL VFR											

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FILE	DATE	LOCATION						FLIGHT PURPOSE		PILOT DATA		
3-0387	TIME - 095 DEPARTURE BALDWIN	50 POINT N,KANS	PIPER PA-24 N5323P DAMAGE-DESTROYED INTENDED DESTINATION MANHATTON,KANS	-	0	0	0			PRIVATE, AGE 44, 1000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.		
	TYPE OF AC COLLISI	CIDENT DN WITH GROUND/WATE	ER UNCONTROLLED		PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT							
	WEATHER - LOW CEILING WEATHER - OBSTRUCTIONS TO VISION WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZIM WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSOM WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT											
	SKY CONDITION							AT ACCIDENT SITE				
	VISIBILITY 3 MILES	OVERCAST VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS					800 Precipitation at accident site unknown/not reported					
	HAZE	DNS TO VISION AT AC	CCIDENT SITE	TEMPERATURE-F 30								
	350	CTION-DEGREES				7		LOCITY-KNOTS				
	TYPE OF WE IFR	EATHER CONDITIONS			Т	YPE NON		FLIGHT PLAN				

S) LLANEOUS ACTS,CONDI ER - UNFAVORABLE WI ER - TURBULENCE IN	FLIGHT, CLEAR AIR	PX- YING S	1 PI PEEI	IN FL			PRIVATE, AGE 32, 146 TOTAL HOURS, 16 IN TYPE NOT INSTRUMENT RATED.
E CAUSE(S) IN COMMAND - FAILE S) LLANEOUS ACTS,CONDI ER - UNFAVORABLE WI ER - TURBULENCE IN	TIONS - UNWARRANTED LOW ND CONDITIONS FLIGHT,CLEAR AIR				LIGHT OTHER		
IN COMMAND - LACK BRIEFING - NO BRIE FORFCAST - UNKNOWN	FING RECEIVED	CRAFT					
DITION AST ITY AT ACCIDENT SIT OVER TIONS TO VISION AT LOCITY-KNOTS							
	TIONS TO VISION AT LOCITY-KNOTS FLIGHT PLAN	TIONS TO VISION AT ACCIDENT SITE LOCITY-KNOTS FLIGHT PLAN	TIONS TO VISION AT ACCIDENT SITE LOCITY-KNOTS FLIGHT PLAN	TIONS TO VISION AT ACCIDENT SITE W LOCITY-KNOTS T FLIGHT PLAN	TIONS TO VISION AT ACCIDENT SITE WIND D 150 LOCITY-KNOTS TYPE OF FLIGHT PLAN	TIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREE 150 LOCITY-KNOTS TYPE OF WEATHER CONDI VFR	TIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES 150 LOCITY-KNOTS TYPE OF WEATHER CONDITIONS FLIGHT PLAN

BRIEFS OF ACCIDENTS

FILE			AIRCRAFT DATA	F	S M/	N P	LIGHT PURPOSE	PILOT DATA			
3-1188		R.WHITE CITY,KANS		CR- 1	0	O NONC	OMMERCIAL	PRIVATE, AGE 30, 284 P TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	RATED. DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP SUBLETTE,KANS OLATHE,KANS HERINGTON,KANS TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE IN FLIGHT IN FLIGHT OTHER										
	PILOT IN PILOT IN FACTOR(S) MISCELLA WEATHER WEATHER MISCELLA WEATHER BR	COMMAND - SPATIAL COMMAND - EXCEEDER NEOUS ACTS,CONDITIC - LOW CEILING - TURBULENCE, ASSOC - THUNDERSTORM ACTI NEOUS ACTS,CONDITIC IEFING - BRIEFED BY	) DESIGNED STRESS LIM INS - OVERLOAD FAILUR IATED W/CLOUDS AND/O	ITS OF A E R THUNDE LIGHT ONNEL, B	IRCRA RSTOR	FT.MS					
	2 MILES OBSTRUCTIO UNKNOWN/	AT ACCIDENT SITE OR LESS NS TO VISION AT ACC NOT REPORTED	IDENT SITE		100 PRECI THU WIND 160	O PITATIO NDERSTO DIRECTI	CCIDENT SITE NAT ACCIDENT SITE RM ON-DEGREES HER CONDITIONS				
	WIND VELOC 5 TYPE OF FL NONE FIRE AFTER										

						PURPOSE				
	CESSNA 414 N911BS DAMAGE-DESTROYED	CR-	1	0	0 N	ONCOMMERCIAL	PRIVATE, AGE 39, UNK/NR TOTAL HOURS, 49 IN TYPE NOT INSTRUMENT RATED.			
	ALEXANDRIA		D	טטאכו						
COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT										
FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FL WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					DNE					
SKY CONDITION						T ACCIDENT SITE				
SCATTERED						TION AT ACCIDENT ST	TE			
VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS						FION AT ACCIDENT SI				
	IDENT SITE		T		OF W	EATHER CONDITIONS				
	ANS DENT AILURE IN FLIGHT WITH GROUND/WATER JSE(S) DOMMAND - CONTINUED DOMAND - SPATIAL C OMMAND - EXCEEDED OUS ACTS,CONDITION LOW CEILING FING - BRIEFED BY CAST - FORECAST SU DN AT ACCIDENT SITE LESS TO VISION AT ACCI	DAMAGE-DESTROYED DINT INTENDED DESTINATION ANS ALEXANDRIA,MINN DENT AILURE IN FLIGHT WITH GROUND/WATER UNCONTROLLED USE(S) OMMAND - CONTINUED VFR FLIGHT INTO ADV COMMAND - SPATIAL DISORIENTATION OMMAND - EXCEEDED DESIGNED STRESS LIMU COMMAND - EXCEEDED DESIGNED STRESS LIMU COUS ACTS,CONDITIONS - SEPARATION IN FL LOW CEILING FING - BRIEFED BY FLIGHT SERVICE PERSON CAST - FORECAST SUBSTANTIALLY CORRECT ON AT ACCIDENT SITE LESS 5 TO VISION AT ACCIDENT SITE	DAMAGE-DESTROYED DINT INTENDED DESTINATION ANS ALEXANDRIA,MINN DENT AILURE IN FLIGHT WITH GROUND/WATER UNCONTROLLED USE(S) OMMAND - CONTINUED VFR FLIGHT INTO ADVERSE COMMAND - SPATIAL DISORIENTATION OMMAND - SPATIAL DISORIENTATION OMMAND - EXCEEDED DESIGNED STRESS LIMITS OF COUS ACTS,CONDITIONS - SEPARATION IN FLIGHT LOW CEILING FING - BRIEFED BY FLIGHT SERVICE PERSONNEL, CAST - FORECAST SUBSTANTIALLY CORRECT ON NT ACCIDENT SITE LESS 5 TO VISION AT ACCIDENT SITE	DAMAGE-DESTROYED INT INTENDED DESTINATION ANS ALEXANDRIA,MINN DENT F AILURE IN FLIGHT WITH GROUND/WATER UNCONTROLLED USE(S) OMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEA COMMAND - SPATIAL DISORIENTATION OMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AI OUS ACTS,CONDITIONS - SEPARATION IN FLIGHT LOW CEILING FING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY CCAST - FORECAST SUBSTANTIALLY CORRECT ON CONT AT ACCIDENT SITE F LESS S TO VISION AT ACCIDENT SITE	DAMAGE-DESTROYED DINT INTENDED DESTINATION ANS ALEXANDRIA,MINN DENT PHAS AILURE IN FLIGHT INTO ADVERSE WEATHEN USE(S) COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHEN COMMAND - SPATIAL DISORIENTATION COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCR. COUS ACTS,CONDITIONS - SEPARATION IN FLIGHT LOW CEILING FING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHI CCAST - FORECAST SUBSTANTIALLY CORRECT DN CEIL CAST - FORECAST SUBSTANTIALLY CORRECT COUS ACTS,CIDENT SITE RADIA COUS ACTS,CONDITIONS - SEPARATION IN FLIGHT COUS ACTS,CONDING ACTS,CONDING ACTS,CONDING ACTS,CONDING ACTS,CONDING	DAMAGE-DESTROYED DINT INTENDED DESTINATION ANS ALEXANDRIA,MINN DENT PHASE OF AILURE IN FLIGHT INTO ADVERSE WEATHER CONI USE(S) OMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONI COMMAND - SPATIAL DISORIENTATION OMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT OUS ACTS,CONDITIONS - SEPARATION IN FLIGHT LOW CEILING FING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE CCAST - FORECAST SUBSTANTIALLY CORRECT ON CEILING A ACCIDENT SITE PRECIPITA LESS RAIN S TO VISION AT ACCIDENT SITE TYPE OF W	DAMAGE-DESTROYED DAMAGE-DESTROYED DAMAGE-DESTROYED DINT INTENDED DESTINATION ANS ALEXANDRIA,MINN DENT PHASE OF OPERATION AILURE IN FLIGHT INTO ADVERSE OF OPERATION AILURE IN FLIGHT UNCONTROLLED IN FLIGHT UNCONTROLLED DES USE(S) OMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS DOMMAND - SPATIAL DISORIENTATION OMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT COUS ACTS,CONDITIONS - SEPARATION IN FLIGHT LOW CEILING FING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE CAST - FORECAST SUBSTANTIALLY CORRECT DN CEILING AT ACCIDENT SITE AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE AT ACCIDENT SITE RAIN S TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS			

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FILE	DATE	LOCATION	AIRCRAFT DATA		F S	MZIN	PURPOSE		PILOT DATA		
		MOUNDRIDGE,KANS	CESSNA 177B	CR-	1	o c	NONCOMMERCIAL				
		RPORT - MOUNDRIDGE							· · · · · · · · · · · · · · · · · · ·		
		POINT DGE+KANS	INTENDED DESTINATION								
	TYPE OF A		LUCAL		РН	ASE	OF OPERATION				
			UNCONTROLLED				LIGHT OTHER				
	FACTOR(S) WEATHER WEATHER BE	- FOG RIEFING - NO BRIEFIN	ED VFR FLIGHT INTO AD NG RECEIVED SUBSTANTIALLY CORRECT								
	SKY CONDII						G AT ACCIDENT SITE				
		AT ACCIDENT SITE					ITATION AT ACCIDENT				
		NOT REPORTED				NONE					
		ONS TO VISION AT ACC	CIDENT SITE	TEMPERATURE-F							
	FOG WIND VELOO	TTV KNOTC		61							
	CALM	ITY-KNUTS		TYPE OF WEATHER CONDITIONS IFR							
		IGHT PLAN									
	NONE FIRE AFTER										

FILE	DATE	LOCATION	AIRCRAFT DATA				FLIGHT PURPOSE		PILOT DATA
3-3874	TIME - 055 DEPARTURE SALINA TYPE OF AC	POINT KANS	_ TRANSP	COMMERCIAL, AGE 44, 534 TOTAL HOURS, 280 IN TYPE, NOT INSTRUMENT RATED.					
	PILOT IN FACTOR(S) WEATHER WEATHER TERRAIN WEATHER BE	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO AD FACTOR(S) WEATHER - RAIN WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERS WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
	3 MILES OBSTRUCTIO FOG				P F TE	700 RECIP RAIN EMPER 61	G AT ACCIDENT SITE ITATION AT ACCIDEN ATURE-F ELOCITY-KNOTS	T SITE	

				S OF 4						
			AIRCRAFT DATA	١١	NJUR F	IES S M/	N	PURPOSE		PILOT DATA
	6/1/74 TIME - 1 DEPARTUR KNOXV TYPE OF	NR•VERNE•KY 1350	BEECH P35 N1547S DAMAGE-DESTROYED INTENDED DESTINATION DETROIT,MICH	CR- PX-	1 0 P	0 0 9 HASE	0 0	NONCOMMERCIAL		PRIVATE, AGE 49, 506 TOTAL HOURS, 39 IN TYPE, NOT INSTRUMENT RATED.
	PILOT FACTOR(S AIRFRA MISCEL WEATHE WEATHE WEATHER	IN COMMAND - EXCEED S) AME - FLIGHT CONTROL LLANEOUS ACTS,CONDIT ER - LOW CEILING ER - RAIN ER - FOG BRIEFING - BRIEFED	UED VFR FLIGHT INTO AD ED DESIGNED STRESS LIM SURFACES OTHER IONS - SEPARATION IN F BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	ITS OF	ĀI	RCRA	FŤ	NDITIONS		
	3/4 M] OBSTRUCT FOG WIND DIF 90 TYPE OF IFR		AT ACCIDENT SITE TATION AT ACCIDEN TURE-F LOCITY-KNOTS FLIGHT PLAN	" SITE						

FILE	DATE	LOCATION	AIRCRAFT DATA			∃S M/N		PILOT DATA
3-1187	TIME - 072 DEPARTURE ELIZABE TYPE OF AC	27 POINT I THTON,TENN	DAMAGE-DESTROYED NTENDED DESTINATION TUCUMCARI,N MEX	PX-	2 LA PH	) 0 ST EI DYEF ASE (		COMMERCIAL, AGE 46, 1420 TOTAL HOURS, 320 IN TYPE NOT INSTRUMENT RATED.
	PILOT IN PILOT IN FACTOR(S) MISCELLA WEATHER WEATHER MISCELLA WEATHER BF	N COMMAND - INADEQUA N COMMAND - CONTINUE N COMMAND - EXCEEDED ANEOUS ACTS,CONDITIC - TURBULENCE, ASSOC - THUNDERSTORM ACTI NAEOUS ACTS,CONDITIO RIEFING - NO BRIEFIN	NS - SEPARATION IN FL	VERSE V ITS OF	AIR	HER ( CRAF	ONDITIONS F	
	5 OR OVE OBSTRUCTIO	T ( AT ACCIDENT SITE ER DNS TO VISION AT ACC (NOT REPORTED	IDENT SITE		PR TY	5000 ECIP SLEE	AT ACCIDENT SITE TATION AT ACCIDENT I, THUNDERSTORM WEATHER CONDITION	

\_\_\_\_\_ FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE 3-0124 1/8/74 NR.VENICE.LA BELL 206B CR- 0 0 1 COMMERCIAL COMMERCIAL, FL.INSTR., TIME - 1240 N4020G PX- 1 0 2 AIR TAXI-PASSG AGE 32. 6139 TOTAL HOURS. DAMAGE-DESTROYED 646 IN TYPE, NOT INSTRU-MENT RATED. DEPARTURE POINT INTENDED DESTINATION VENICE.IA W.DELTA NR 79 PHASE OF OPERATION TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED LANDING OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS EACTOR(S)PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OF PLANNING MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - OTHER WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 0 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 7 E R O NONE TYPE OF WEATHER CONDITIONS OBSTRUCTIONS TO VISION AT ACCIDENT SITE IFR FOG TYPE OF FLIGHT PLAN NONE REMARKS- UN CONT IN FOG, ATTMPTD WATER LDG. SKIDS WITH POP-OUT FLOATS. PAX PRESUMED FATAL. WEA BRIEF BY CO.

			BRIEF	S OF A	CCI	DEN	ΤS				
FILE	DATE	LOCATION	AIRCRAFT DATA		F			FLIGHT PURPOSE		PILOT DATA	
3-1186		ABITA SPRINGS, LA	CESSNA 150L N10484	CR-	1	-		NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 40, 261 TOTAL HOURS, 122 IN TYPE NOT INSTRUMENT RATED.	
	DAMAGE-DESTROYED NOT INSTRUMENT RATED. NAME OF AIRPORT - GRTR ST.TAMMANY DEPARTURE POINT INTENDED DESTINATION ABITA SPRINGS,LA NEW ORLEANS,LA TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB										
	PILOT PILOT FACTOR(S PILOT WEATHE WEATHER	CAUSE(S) IN COMMAND - INITIATED IN COMMAND - SPATIAL D ) IN COMMAND - INADEQUAT R - LOW CEILING R - RAIN BRIEFING - NO BRIEFING FORECAST - UNKNOWN/NOT	ISORIENTATION E PREFLIGHT PREPARA RECEIVED								
	VISIBILI 3 MILE OBSTRUCT HAZE	ITION ST/LOWER SCATTERED TY AT ACCIDENT SITE S OR LESS IONS TO VISION AT ACCI ECTION-DEGREES	DENT SITE		P	15 REC RA TEMPI 75	00 IPI IN ERA	AT ACCIDENT SITE TATION AT ACCIDENT TURE-F LOCITY-KNOTS	SITE		
	100 TYPE OF VFR	WEATHER CONDITIONS PLT AT CTLS UNK.CRASH	IED 200FT FRM RWY.			6	OF	FLIGHT PLAN			

FILE	DATE	LOCATION	AIRCRAFT DATA			FLIGHT PURPOSE		PILOT DATA
3-2531	TIME - 12 DEPARTURE SHREVEN TYPE OF A		N6515R DAMAGE-DESTROYED INTENDED DESTINATION PENSACOLA+FLA	РХ <b>-</b> З Р	0 0 HASE	NONCOMMERCIAL PLEASURE/PERSON/ OF OPERATION LIGHT OTHER		PRIVATE, AGE 53, 1024 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN PILOT IN MISCELLA FACTOR(S) PILOT IN MISCELLA WEATHER BI	N COMMAND - CONTI N COMMAND - SPATI N COMMAND - EXCEE ANEOUS ACTS,CONDI N COMMAND - IMPRO ANEOUS ACTS,CONDI - THUNDERSTORM AM RIEFING - BRIEFED	DED DESIGNED STRESS LIM FIONS - OVERLOAD FAILURE PER IN-FLIGHT DECISIONS FIONS - SEPARATION IN F	ITS OF AI OR PLANN IGHT DNNEL, BY	RCRAF	т		
	UNKNOWN OBSTRUCTIO NONE WIND DIREO 240 TYPE OF WE IFR	T Y AT ACCIDENT SIT YNOT REPORTED DNS TO VISION AT CTION-DEGREES EATHER CONDITIONS		P T W T	UNKN RECIP RAIN EMPER 89 IND V 8 YPE DI NONE		IT SITE	

BRIEFS OF ACCIDENTS

		AIRCRAFT DATA	ΙN	JUR	IES				PILOT DATA
	R.ABBEVILLE,LA	CESSNA 175	CR-	1	0	0	NONCOMMERCIAL		NO CERTIFICATE, AGE 18, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE ABBEVILLE TYPE OF AC	E,LA CIDENT	MUNI INTENDED DESTINATION UNKNOWN/NOT REPORTE R UNCONTROLLED				_	F OPERATION (GHT UNCONTROLLED	DESCEN.	г
FACTOR(S) PILOT IN PILOT IN WEATHER WEATHER MISCELLA WEATHER BR	NEOUS - UNQUALIFI COMMAND - INITIA COMMAND - SPATIAL - LOW CEILING - FOG NEOUS ACTS,CONDIT IEFING - NO BRIEF	IONS - STOLEN OR UNAUT	WEATHE HOR IZE						
VISIBILITY 1 MILE O OBSTRUCTIO FOG WIND DIREC 180	DBSCURATION AT ACCIDENT SITE	CCIDENT SITE		F T W	20 PREC NO FEMP 68 VIND 6	O IPI NE ERA VE OF	AT ACCIDENT SITE TATION AT ACCIDEN TURE-F LOCITY-KNOIS FLIGHT PLAN	T SITE	

FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M/			PILOT DATA	
3-3795	TIME - 18	315	CESSNA 172 N19927 DAMAGE-DESTROYED		_	-	-	NONCOMMERCIAL PLEASURE/PERSONAL TRAN:	PRIVATE, AGE 52, 115 SP TOTAL HOURS, 9 IN TYPE NOT INSTRUMENT RATED.	
		POINT N.ME	INTENDED DESTINATION FRENCHVILLE.ME							
	TYPE OF A		Then only I LEE the		Ρ					
	COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT OTHER									
	WEATHER B	- OTHER BRIEFING - SELF-HELP	<pre>, PILOT CHECKED WEATHE SUBSTANTIALLY CORRECT</pre>	R DATA						
	SKY CONDI			с			AT ACCIDENT SITE			
	OVERCAS VISIBILIT 5 OR OV			Ρ	500 REC NO	PIT	ATION AT ACCIDENT SITE			
	OBSTRUCTI	OBSTRUCTIONS TO VISION AT ACCIDENT SITE						URE-F		
	TYPE OF W VFR	EATHER CONDITIONS			Т	YPE		FLIGHT PLAN		
	REMARKS-	DARK NIGHT, OVERCAST	SKY.FLT OVER UNLIGHT	ED TERF	RAI	N.4H	IR N	ITE, 2HR INSTRUMENT EXPE	ERIENCE RECORDED.	

			BRIEF	S OF A	ссі	DEN	тs			
FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE		PILOT DATA
3-0532	2/24/74 TIME - 09	MCHENRY,MD 911	PIPER PA-28 N6010W DAMAGE-DESTROYED	CR- PX-	1 0	0 0	0	NONCOMMERCIAL PLEASURE/PERSONAI	_ TRANSP	COMMERCIAL, FL.INSTR., AGE 37, 3058 TOTAL HOURS, 100 IN TYPE, INSTRUMENT RATED.
	DEPARTURE FREDER TYPE OF A ENGINE	ICK,MD ACCIDENT FAILURE OR MALFUNCT	INTENDED DESTINATION MORGANTOWN,W VA			IN	FL	F OPERATION IGHT NORMAL CRUIS IGHT DESCENDING	6E	
	MISCELL PILOT I FACTOR(S) WEATHER WEATHER WEATHER WEATHER WEATHER B WEATHER F	N COMMAND - INITIAT ANEOUS ACTS,CONDIT N COMMAND - SPATIAL - CONDITIONS CONDU - LOW CEILING - ICING CONDITIONS - SNOW SIEFING - PARTIAL E CORECAST - FORECAST	ED FLIGHT IN ADVERSE ONS - ICE-CARBURETOR DISORIENTATION CIVE TO CARB./INDUCTI -INCLUDES SLEET,FREEZ RIEFING BY FLIGHT SER SUBSTANTIALLY CORRECT RCED LANDING OFF AIRP	ON SYS ING RA VICE PI	TEM IN,	E TC	ING		O, LIMIT	TED BY PILOT ACTION
	3 MILES OBSTRUCTI BLOWING WIND DIRE 210 TYPE OF W VFR	ST Y AT ACCIDENT SITE S OR LESS ONS TO VISION AT AC S SNOW CTION-DEGREES WEATHER CONDITIONS	CIDENT SITE NTMTNG TO REACH GARRET	т слту	P T W T	60 REC RA EMPI 34 IND 5 YPE IF	O IPI IN, ERA VE OF	AT ACCIDENT SITE TATION AT ACCIDEN SNOW TURE-F LOCITY-KNOTS FLIGHT PLAN EMERG LDNG.	I SITE	

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LOCATION AIRCRAFT DATA INJURIES F S M/N FILE DATE FLIGHT PILOT DATA PURPOSE \_\_\_\_\_ 3-2980 3/10/74 UPPER MARLBORO, MD BELLANCA 17-31A CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 31, 152 TIME - 0504 N39824 PX- 0 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 11 IN TYPE, DAMAGE-DESTROYED NOT INSTRUMENT RATED. DEPARTURE POINT LAST ENROUTE STOP INTENDED DESTINATION MIAMI, FLA BALTIMORE, MD NEW BERN, NC TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT DESCENDING PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - MISJUDGED ALTITUDE FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG PILOT IN COMMAND - BECAME LOST/DISORIENTED MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 200 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 2 MILES OR LESS DRIZZLE OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES FOG 280 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 4 IFR TYPE OF FLIGHT PLAN NONE REMARKS- FSS ADZD VFR FLT NOT RCMDD.ARTCC ADZD RETURN TO NEW BERN.ERRATIC COURSES.DEPD MIA ABT 1500,3/9.

DATE		AIRCRAFT DATA							PILOT DATA		
3/17/74 TIME - 195	BOWIE,MD 5	NAVION B N5245K DAMAGE-DESTROYED	CR-	2	0	0	NONCOMMERCIAL				
NAME OF AIRPORT - FREEWAY DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP FT LAUDERDALE,FLA BOWIE,MD GREENSBORG,NC TYPE OF ACCIDENT PHASE OF OPERATION UNDERSHOOT LANDING FINAL APPROACH COLLIDED WITH TREES LANDING FINAL APPROACH											
PILOT IN FACTOR(S) WEATHER MISCELLA TERRAIN WEATHER BR	COMMAND - MISJU COMMAND - FAILE - DOWNDRAFT,UPDF NEGUS ACTS,COND - HIGH OBSTRUCT IEFING - BRIEFE	ITIONS - PILOT FATIGUE		ΒY	Ү РНС	DNE					
SKY CONDIT SCATTERE VISIBILITY 5 OR OVE			CEILI UNL PRECI NOM	IMI PIT							
OBSTRUCTIO NONE WIND VELOC		WIND DIRECTION-DEGREES 320 TYPE OF WEATHER CONDITIONS									
14 VFR VFR VFR											

				S OF AC					
FILE	DATE	LOCATION		INJ F	URIES S M	/ N	FLIGHT PURPOSE		PILOT DATA
3-4251	NAME OF A DEPARTURE BURLIN TYPE OF A	LAYTONSVILLE,MD 38 IRPORT - MONTGOMERY POINT I GTON,VT	DAMAGE-SUBSTANTIAL CO NTENDED DESTINATION GAITHERSBURG,MD	CR- PX-	1 0 1 0	0 0 E 0	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION IGHT OTHER	TRANSP	PRIVATE, AGE 39, 236 TOTAL HOURS, 162 IN TYPE, NOT INSTRUMENT RATED.
	PILOT I FACTOR(S) WEATHER WEATHER WEATHER B	N COMMAND - CONTINUE N COMMAND - SPATIAL - LOW CEILING S - FOG RIEFING - BRIEFED BY	D VFR FLIGHT INTO AD DISORIENTATION FLIGHT SERVICE PERSO IGHTLY WORSE THAN FO	)NNEL,					
	2 MILES OBSTRUCTI GROUND WIND DIRE 200	T Y AT ACCIDENT SITE OR LESS ONS TO VISION AT ACC	IDENT SITE		20 PREC RA TEMP 47 WIND 7	O IPI IN ERA VE OF	AT ACCIDENT SITE TATION AT ACCIDENT TURE-F , LOCITY-KNOTS FLIGHT PLAN	SITE	
3-0842	TIME - 19 DEPARTURE NANTUC TYPE OF A UNDETER	POINT I KET,MASS CCIDENT MINED	PIPER PA-23 N4623P DAMAGE-DESTROYED NTENDED DESTINATION FALMOUTH+MASS	CR- PX-	PHAS	ΕO	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION WN/NOT REPORTED	TRANSP	PRIVATE, AGE 27, 207 TOTAL HOURS, 73 IN TYPE, NUT INSTRUMENT RATED.
	FACTOR(S) WEATHER MISCELL WEATHER B	ANEOUS - UNDETERMINE - LOW CEILING ANEOUS ACTS,CONDITIO	NS - AIRCRAFT CAME TO FLIGHT SERVICE PERSI						
	VISIBILIT UNKNOWN OBSTRUCTI UNKNOWN TYPE OF F NONE	I/NOT REPORTED Y AT ACCIDENT SITE I/NOT REPORTED ONS TO VISION AT ACC I/NOT REPORTED LIGHT PLAN	IDENT SITE E ACFT DEBRIS.DMG & 1	INJURY	UN PREC UN TYPE VF	K NO I P I K NO OF R	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT WN/NOT REPORTED WEATHER CONDITION: ESUMED.		

FILE	DATE L	LOCATION	AIRCRAFT DATA		F	S M/	'N	PURPOS	SE		PILOT DATA
3-0389	1/27/74 TRAVE TIME - 1438	ERSE CTY,MICH	BEECH A35	CR-	1	1 0 0		NONCOMMERCIAL PLEASURE/PERSONA			
	TRAVERSE CTY, TYPE OF ACCIDENT	MICH r	NTENDED DESTINATION ROCKFORD,ILL R UNCONTROLLED					OPERATIC GHT UNCC	DN DN TROLLED	DESCENT	· · · ·
	PILOT IN COMMA PILOT IN COMMA FACTOR(S) WEATHER - LOW WEATHER - ICIN WEATHER BRIEFING	AND - ATTEMPTE AND - INITIATE AND - SPATIAL CEILING NG CONDITIONS- G - BRIEFED BY	D OPERATION BEYOND E D FLIGHT IN ADVERSE I DISORIENTATION -INCLUDES SLEET,FREEZ FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	WEATHE ING RA	R C IN,	OND:	TIO				
	SKY CONDITION OVERCAST VISIBILITY AT AC 4 MILES OR LES OBSTRUCTIONS TO FOG WIND DIRECTION-C 320 TYPE OF WEATHER	SS VISION AT ACC DEGREES	CIDENT SITE		P T W	800 REC DRI EMPI 32 IND 8	VEL		ACC IDENT GRAINS/SN DTS		TS

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE \_\_\_\_\_ \_\_\_\_\_ 3-1287 2/13/74 GRAND RAPIDS, MICH BEECH 95-855 CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, AGE 53, 1399 TOTAL HOURS, 143 IN TYPE, TIME - 1123 N5945S PX- 1 0 0 BUSINESS INSTRUMENT RATED. DAMAGE-DESTROYED NAME OF AIRPORT - KENT COUNTY DEPARTURE POINT INTENDED DESTINATION FRANKFORT, ILL GRAND RAPIDS, MICH TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT PILOT IN COMMAND - IMPROPER IFR OPERATION MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE FACTOR(S) WEATHER - LOW CEILING WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST CEILING AT ACCIDENT SITE SKY CONDITION OBSCURATION 500 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 32 WIND VELOCITY-KNOTS WIND DIRECTION-DEGREES 30 7 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR IFR REMARKS- 3RD ILS APCH.CALLED MISSED APCH AT NDB MDA DRG 1ST ILS APCH.LGT ICG FCSTD,OTR ACFT RPRTD MOD ICG.

			BRIEF	S OF AC			s 		
FILE	DATE		AIRCRAFT DATA	F	S	S M/	N	FLIGHT PURPOSE	PILOT DATA
3-0535	3/3/74 TIME - 004	CORAL,MICH	CESSNA P206C	CR-	1	0	n		PRIVATE, AGE 55, UNK/N TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SOUTH TYPE OF AC ENGINE COLLISIC								
	MISCELLA PILOT I FACTOR(S) WEATHER TERRAIN WEATHER B WEATHER F	NS - MISCALCULATED F NS - FUEL EXHAUSTION O VFR FLIGHT INTO AD G RECEIVED F REPORTED CED LANDING OFF AIRP	VERSE 0	ΕA	THER		DNDITIONS		
	SKY CONDI OVERCAS VISIBILIT 5 OR OVI			-	180	0 P I	AT ACCIDENT SITE TATION AT ACCIDENT SITE		
	OBSTRUCTI FOG WIND DIRE 140	IDENT SITE			49		TURE-F LOCITY-KNOTS		
	TYPE OF W VFR REMARKS-								

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE \_\_\_\_\_ 3-3892 5/5/74 FREELAND,MICH PIPER PA-28R CR- 1 0 0 NONCOMMERCIAL TIME - 0956 N56611 PX- 3 0 0 BUSINESS PRIVATE, AGE 26, 350 TOTAL HOURS, 40 IN TYPE, DAMAGE-DESTROYED NOT INSTRUMENT RATED. NAME OF AIRPORT - TRI-CITY DEPARTURE POINT INTENDED DESTINATION PELLSTON, MICH DETROIT,MICH PHASE OF OPERATION TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS P.ILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT FACTOR(S) AIRFRAME - WINGS SPARS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 1500 VISIBILITY AT ACCIDENT SITE PRECIPIIATION AT ACCIDENT SITE 5 OR OVER RAIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 43 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 4 100 TYPE OF FLIGHT PLAN TYPE OF WEATHER CONDITIONS VFR VER REMARKS- ACFT OBSVD SPINNING OUT OF OVCST CLOUD LAYER, PIECES OF WRECKAGE OBSVD DSCNDG.L WING SEPARATED.

FILE			AIRCRAFT DATA	F	URIES S M,	'N	PURPOSE		PILOT DATA
	5/29/74 TIME - 1415 DEPARTURE P TRAVERSE TYPE OF ACC	L'ANSE,MICH		CR- PX-	1 0 2 0 PHASE	0 0	NONCOMMERCIAL		PRIVATE, AGE 43, 165 TOTAL HOURS, 81 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN FACTOR(S) PILOT IN WEATHER - WEATHER - MISCELLAN WEATHER BRI	COMMAND - IMPROPER COMMAND - PHYSICAL - LOW CEILING - FOG HEOUS ACTS,CONDITIO LEFING - BRIEFED BY	D VFR FLIGHT INTO ADVE IN-FLIGHT DECISIONS ( IMPAIRMENT NS - ALCOHOLIC IMPAIRM FLIGHT SERVICE PERSO UBSTANTIALLY CORRECT	OR PLA	NNING F EFF1	CIE	NCY AND JUDGMENT		
	3 MILES C OBSTRUCTION FOG WIND DIRECT 60	AT ACCIDENT SITE DR LESS IS TO VISION AT ACC TION-DEGREES ATHER CONDITIONS	IDENT SITE		800 PRECI RA TEMPE 49 WIND 5	PIT N RAT VEL	AT ACCIDENT SITE MATION AT ACCIDEN MURE-F .OCITY-KNOTS FLIGHT PLAN	T SITE	

			BRIEF	S NF AC	CIDEN	ΤS			
FILE	DATE	LOCATION	AIRCRAFT DATA		SM	/ N	P	PURPOSE	PILOT DATA
3-2767	7/3/74 TIME - 0		BEECH H18 N73FA DAMAGE-DESTROYED	CR- PX-	1 0	0	COMM	NERCIAL TAXI-CARGO	COMMERCIAL . FL.INSTR
	DEPARTUR IRON M TYPE OF	TN,MICH	INTENDED DESTINATION RETURN		L PHAS	ANS E DI	ING,M ≕ OPE		
	PILOT PILOT PILOT FACTOR(S WEATHE MISCEL WEATHER	IN COMMAND - CONTI IN COMMAND - FAILED ) R - FOG LANEOUS ACTS,CONDI LANEOUS ACTS,CONDI BRIEFING - NO BRIE	PER IN-FLIGHT DECISIONS NUED VFR FLIGHT INTO AD D TO INITIATE GO-AROUND TIONS - ALTIMETER SETTI TIONS - NOT ALIGNED WIT FING RECEIVED CONSIDERABLY WORSE THA	VERSE W NG-INCC H RUNWA	EATHE RRECT Y/INT	-			
			E		0 PREC	IPI		CCIDENT SITE	те
	GROUND WIND DIR	IONS TO VISION AT FOG ECTION-DEGREES		65 WIND	ERA	TURE-	F Y-KNOTS		
	BELOW FIRE AFT	WEATHER CONDITIONS MINIMUMS ER IMPACT VIS DESCRIBED AS	POOR DUE TO HVY FOG.PLT	RPTD C	NO	NE		HT PLAN	н.

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FILE	DATE	LOCATION	AIRCRAFT DATA				FLIGHT PURPOSE		PILOT DATA
3-4195	TIME - 16 DEPARTURE ST IGN TYPE OF AG	POINT IM ACE,MICH CCIDENT	N64380 DAMAGE-DESTROYED	PX- 1	O LAST M, PHASE		PLEASURE/PERSON DUTE STOP ETTE,MICH OPERATION	L TRANSP	COMMERCIAL, AGE 44, 566 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	PILOT I FACTOR(S) WEATHER WEATHER PILOT I WEATHER B WEATHER F	N COMMAND - CONTINUED N COMMAND - SPATIAL D - LOW CEILING - RAIN - THUNDERSTORM ACTI' N COMMAND - LACK OF F	VITY AMILIARITY WITH AIRC FLIGHT SERVICE PERSC JBSTANTIALLY CORRECT	RAFT			NDITIONS		
	1/4 MILI TYPE OF W IFR	T Y AT ACCIDENT SITE E OR LESS EATHER CONDITIONS	N AREA.GND IMPACT AT		600 PREC RAI TYPE NOT	) IPIT N, OF NE	AT ACCIDENT SIT ATION AT ACCIDEN THUNDERSTORM FLIGHT PLAN E ANGLE.L WING 1	NT SITE	DATE 8/24/74.

			BRIEF								
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	PURPOSE		PILOT DATA	
3-0392	TIME - 103	7	PIPER PA-28	CR-	1	0	0			PRIVATE, AGE 33, 99 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.	
	REDWOOD FALLS,MINN LOCAL PHASE OF OPERATION TYPE OF ACCIDENT PHASE OF OPERATION STALL SPIN IN FLIGHT OTHER										
	PILOT IN PILOT IN FACTOR(S) PILOT IN WEATHER WEATHER WEATHER BR	COMMAND - INADE COMMAND - CONTI COMMAND - FAILE COMMAND - LACK - LOW CEILING		VERSE YING S	WEA	THE					
	SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS										
	FOG TYPE OF FLIGHT PLAN NONE REMARKS- CIRCLING.4HRS PLT TIME SINCE 4/73.WX FM WITNESS REPORTS.ELT NOT PROPERLY MOUNTED.										

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FILE		AIRCRAFT DATA	INJUF F	IES S M/N	FLIGHT PURPOSE	PILOT DATA					
3-0126	TIME - 0750 DEPARTURE POINT	PIPER PA-28 N5290S DAMAGE-DESTROYED INTENDED DESTINATION . OWATONNA,MINN	CR- 1 PX- 3	000							
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - SNOW MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G.										
	MISCELLANEOUS ACTS,CO WEATHER BRIEFING - BRIE WEATHER FORECAST - FORE										
	SKY CONDITION UNKNOWN/NOT REPORTED		(	EILIN 2500	G AT ACCIDENT SITE						
	VISIBILITY AT ACCIDENT 5 OR OVER	SITE	f	RECIP	ITATION AT ACCIDENT SI	TE					
	OBSTRUCTIONS TO VISION	AT ACCIDENT SITE			A TURE-F						
				IND V							
	WIND DIRECTION-DEGREES		,	17							

				S OF ACCIDENT		
FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES	FLIGHT N PURPOSE	PILOT DATA
3-0393	TIME - 070 NAME OF AI DEPARTURE	RPORT - MONTEVIDEO POINT E0,MINN	N36450 DAMAGE-DESTROYED MUNI INTENDED DESTINATION	PX- 2 1 PHASE	O NONCOMMERCIAL O BUSINESS OF OPERATION FLIGHT CLIMB TO CRUIS	TOTAL HOURS, 116 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER WEATHER BR	COMMAND - EXERCIS COMMAND - INITIATE COMMAND - SPATIAL - LOW CEILING - FOG IEFING - BRIEFED B	D FLIGHT IN ADVERSE	SONNEL, BY PHO		
	1/4 MILE OBSTRUCTIO FOG TYPE OF WE IFR	ION AT ACCIDENT SITE OR LESS NS TO VISION AT ACC ATHER CONDITIONS	CIDENT SITE LT HAD NO NIGHT FLYIN	UNK PRECI NON WIND CAL TYPE NON	VELOCITY-KNOTS M OF FLIGHT PLAN IE	S I TE

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FILE	DATE	L OC AT I ON	AIRCRAFT DATA		IES S M∕N	FLIGHT PURPOSE		PILOT DATA
3-0125	2/9/74 TIME -	NR WARROAD MINN 1130	CHAMPION 7GCAA N2577F DAMAGE-DESTROYED					STUDENT, AGE 26, 250 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTU WARRO TYPE OF COLLI	T						
	FACTOR( WEATH WEATHER	LLANEOUS ACTS,CONDITION S) ER - SNOW BRIEFING - NO BRIEFING FORECAST - UNKNOWN/NOT	RECEIVED					
	FACTOR( WEATH WEATHER WEATHER SKY CON OBSCU	S) ER - SNOW BRIEFING - NO BRIEFING FORECAST - UNKNOWN/NOT	RECEIVED		UNKN RECIF	IG AT ACCIDENT : IGWN/NOT REPORTE PITATION AT ACC	D	
	FACTOR( WEATH WEATHER WEATHER SKY CON OBSCU VISIBIL 1 MIL OBSTRUC BLOWI	S) ER - SNOW BRIEFING - NO BRIEFING FORECAST - UNKNOWN/NOT DITION RATION	RECEIVED REPORTED	PF Ti	UNKN RECIF SNOW EMPEF 11	OWN/NOT REPORTE PITATION AT ACC	D	

BRIEFS OF ACCIDENTS FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILC F S M/N PURPOSE PILOT DATA ----- 
 3-3102
 8/9/74
 JACKSON,MINN
 PIPER PA-30
 CR-1
 0
 NONCOMMERCIAL
 AIRLINE TRANSPORT, AG

 TIME - 1700
 N8129Y
 PX-5
 0
 0
 PLEASURE/PERSONAL TRANSP
 41, 2600
 TOTAL HOURS,
 AIRLINE TRANSPORT, AGE DAMAGE-DESTROYED UNK/NR IN TYPE, INSTRU-MENT RATED. NAME OF AIRPORT - JACKSON MUNI DEPARTURE POINT INTENDED DESTINATION WATERLOO,IOWA JACKSON, MINN PHASE OF OPERATION TYPE OF ACCIDENT STALL IN FLIGHT LOW PASS PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - IMPROPER IFR OPERATION PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 400 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 3 MILES OR LESS RAIN SHOWERS OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES FOG 130 TYPE OF WEATHER CONDITIONS WIND VELOCITY-KNOTS 3 IFR TYPE OF FLIGHT PLAN IFR REMARKS- ACFT STRUCK GND ABT 3/8 MILE NE OF ARPT.OBSVD INFLT AT LO ALT.DSCNDG.

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BRIEFS OF ACCIDENTS FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT F S M/N PURPOSE PILOT DATA \_\_\_\_\_ 3-38968/10/74FERGUS FALLS,MINNPIPER PA-23CR-10NONCOMMERCIALPRIVATE, AGE 45, 673TIME - 2240N5278YPX-700PLEASURE/PERSONAL TRANSPTOTAL HOURS, 61 IN TYPE, DAMAGE-DESTROYED INSTRUMENT RATED. NAME OF AIRPORT - FERGUS FALLS MUNI DEPARTURE POINT LAST ENROUTE STOP INTENDED DESTINATION PORT CLINTON, OHIO ALEXANDR IA, MINN MINNEAPOLIS, MINN TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION LANDING TRAFFIC PATTERN-CIRCLING LANDING TRAFFIC PATTERN-GIRCLING STALL SPIN PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE MISCELLANEOUS ACTS, CONDITIONS - FAILURE OF TWO OR MORE ENGINES WEATHER - LOW CEILING WEATHER - FOG COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY TELEPHONE/RADIO, LIMITED BY PILOT ACTION WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 100 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 2 MILES OR LESS RAIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 66 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN BELOW MINIMUMS VFR REMARKS- LOSS OF CNTRL AT AN ALT TOO LOW TO RECOVER.

	LOCATION	AIRCRAFT DATA		F S	M/N	PURPOSE		PILOT DATA			
	CRESCENT, MINN	PIPER PA-24 N6371P DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL					
NAME OF AIRPO	RT - LA CROSSE										
DEPARTURE POINTINTENDED DESTINATIONLAST ENROUTE STOPGALESBURG,ILLLA CROSSE,WISDUBUQUE,IOWATYPE OF ACCIDENTPHASE OF OPERATIONCOLLIDED WITH TREESIN FLIGHT OTHER											
PILOT IN CO FACTOR(S) WEATHER - F TERRAIN - H WEATHER BRIEF WEATHER FOREC	MMAND - IMPROPER OG IGH OBSTRUCTIONS ING - BRIEFED BY	FLIGHT SERVICE PERS	OR PL	ANNIN	3						
SKY CONDITION				CEI	LING	AT ACCIDENT SITE					
OVERCAST	LOOTDENT OTTE			-	00						
3 MILES OR	ACCIDENT SITE				UNE	TATION AT ACCIDEN	I SITE				
	TO VISION AT ACC	CIDENT SITE			PERA	TURE-F					
WIND DIRECTIO	N-DEGREES			WIN 6	D VE	LOCITY-KNOTS					

-			AIRCRAFT DATA		F	S M/	N	PURPOSE		PILOT DATA
	9/11/74 TIME - 13 DEPARTURE MOBRID TYPE OF A	AUSTIN,MINN 30 POINT I GE,S DAK	PIPER PA-23 N6168Y DAMAGE-DESTROYED INTENDED DESTINATION ROCKFORD,ILL	CR-	1 5 P	0 0 HASE	O NON O PLE.	COMMERCIAL		PRIVAJE, AGE 41, 160 TOTAL HOURS, 73 IN TYPE, NOT INSTRUMENT RATED.
	AIRFRAM MISCELL FACTOR(S) MISCELL PERSONN WEATHER WEATHER	E - FLIGHT CONTROL S ANEOUS ACTS,CONDITIO ANEOUS ACTS,CONDITIO EL - WEATHER PERSONN - LOW CEILING	SURFACES VERTICAL ST DNS - OVERLOAD FAILUR DNS - SEPARATION IN F NEL INADEQUATE WEATH	FLIGHT THER OBSERVATION RSONNEL, BY PHONE						
		ORECAST - WEATHER SU	IGHTLY WORSE THAN FO	RECAST	Г					

\_\_\_\_\_\_ INJURIES FILE DATE LOCATION AIRCRAFT DATA FLIGHT PILOT DATA PURPOSE F S M/N \_\_\_\_\_ 3-0128 1/8/74 JACKSON, MISS CR- 1 0 0 NONCOMMERCIAL PIPER PA-28R COMMERCIAL, FL.INSTR., TIME - 1113 N859AP PX- 0 0 0 BUSINESS AGE 36, 486 TOTAL HOURS, DAMAGE-DESTROYED 35 IN TYPE, INSTRUMENT RATED. NAME OF AIRPORT - ALLEN C THOMPSON DEPARTURE POINT INTENDED DESTINATION MEMPHIS, TENN JACKSON, MISS TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION MISCELLANEOUS ACTS, CONDITIONS - INSTRUMENTS-MISREAD OR FAILED TO READ FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER WEATHER - RAIN WEATHER - FOG WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 100 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1/2 MILE OR LESS RAIN, THUNDERSTORM OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES 170 FOG WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS BELOW MINIMUMS 7 TYPE OF FLIGHT PLAN IFR REMARKS- RADAR OBS DEPICTED ACFT TO R OF COURSE PASSING LOM INBD CROSSED CTRLINE WAS L UNTIL 1/2MI CTC LOST

BRIEFS OF ACCIDENTS

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TIM DEP TYP	NEW ORLEANS,LA E OF ACCIDENT	N54413 DAMAGE-DESTROYED	CR- PX-				NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 27, 300 Total Hours, UNK/NR IN				
ТҮР	NEW ORLEANS,LA E OF ACCIDENT								TYPE, NOT INSTRUMENT RATED.				
ТҮР	E OF ACCIDENT	TALLAHASSEE,FLA	DEPARTURE POINT INTENDED DESTINATION										
		NEW ORLEANS,LA TALLAHASSEE,FLA TYPE OF ACCIDENT PHASE OF OPERATION											
А	AIRFRAME FAILURE IN FLIGHT IN FLIGHT IN FLIGHT												
	AIKFRAME FAILUKE IN FLIGHI IN FLIGHI UIHER												
FAC W M WEA	ISCELLANEOUS ACTS,CONDITION TOR(S) EATHER - THUNDERSTORM ACTIV ISCELLANEOUS ACTS,CONDITION THER BRIEFING - BRIEFED BY THER FORECAST - FORECAST SU	ITY S - SEPARATION IN FI FLIGHT SERVICE PERSC	IGHT	IN	N PE	RSD	N						
	CONDITION Roken			C			AT ACCIDENT SITE						
	IBILITY AT ACCIDENT SITE		1800 PRECIPITATION AT ACCIDENT SITE										
-	OR OVER						THUNDERS TORM						
	TRUCTIONS TO VISION AT ACCI DNE	DENT SITE		T	TYPE IF		WEATHER CONDITION	S					
	E OF FLIGHT PLAN DNE												
	E AFTER IMPACT												

BRIEFS OF ACCIDENTS

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FILE			AIRCRAFT DATA	F S M/			PILOT DATA
	12/11/74 TIME - 080 DEPARTURE CLEARWA TYPE OF A0	BRANDON,MISS DO POINT ATER,FLA	N93242 DAMAGE-DESTROYED INTENDED DESTINATION DENVER+COLO	CR- 1 0 PX- 4 0 LAST UNK PHASE	0 NON 0 BUS ENROUT NOWN/N 0F OP	COMMERCIAL SINESS E STOP	COMMERCIAL, AGE 24, 1027 TOTAL HOURS, 26 IN TYPE, NOT INSTRUMENT RATED. DESCENT
	PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER AIRFRAME MISCELLA WEATHER BR	N COMMAND - CONTI N COMMAND - IMPRO N COMMAND - EXCEE - LOW CEILING - THUNDERSTORM A E - WINGS SPARS ANEOUS ACTS,CONDI RIEFING - BRIEFED	NUED VFR FLIGHT INTO AD PER OPERATION OF FLIGHT DED DESIGNED STRESS LIM CTIVITY TIONS - OVERLOAD FAILUR TIONS - SEPARATION IN F BY FLIGHT SERVICE PERS SLIGHTLY WORSE THAN FO	CONTROLS ITS OF AIRCRA E LIGHT DNNEL, BY RAD	FT	TIONS	
	3/4 MILE OBSTRUCTIO FOG WIND DIREO 250 TYPE OF WE IFR	T Y AT ACCIDENT SIT E OR LESS DNS TO VISION AT CTION-DEGREES EATHER CONDITIONS	ACCIDENT SITE	600 PRECI RAI TEMPE 55 WIND 4 TYPE NON	PITATI N, THU RATURE VELOCI OF FLI E	TY-KNOTS GHT PLAN	SITE

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	URIE S	S M/N	PURPOSE		PILOT DATA
3-0339			CRANE-BREZY DJ-3 N10JS DAMAGE-DESTROYED INTENDED DESTINATION	CR-	1 0	0			
	LEBANON,MO TYPE OF ACCIDEN STALL		TULSA,OKLA	HASE OF OPERATION LANDING OTHER					
	WEATHER - UNE								
	WEATHER - TUR	BULENCE IN F	D CONDITIONS LIGHT,CLEAR AIR						
	WEATHER - TUR	BULENCE IN F MSTANCES - P			POR T				
	WEATHER - TUR EMERGENCY CIRCU SKY CONDITION	BULENCE IN F MSTANCES - P	LIGHT,CLEAR AIR RECAUTIONARY LANDING C		CEI		AT ACCIDENT SITE		
	WEATHER - TUR EMERGENCY CIRCU SKY CONDITION CLEAR VISIBILITY AT A	BULENCE IN F MSTANCES - P A	LIGHT,CLEAR AIR RECAUTIONARY LANDING C DVERSE/UNFAVORABLE WEA		CE I U PRE	INL IM CIPI	AT ACCIDENT SITE NITED TATION AT ACCIDEM		
	WEATHER - TUR EMERGENCY CIRCU SKY CONDITION CLEAR VISIBILITY AT A 5 OR OVER OBSTRUCTIONS TO	BULENCE IN F MSTANCES - P A CCIDENT SITE	LIGHT,CLEAR AIR RECAUTIONARY LANDING C DVERSE/UNFAVORABLE WEA		CEI U PRE TEN	INL IM CIPI IONE	ITED		
	WEATHER - TUR EMERGENCY CIRCU SKY CONDITION CLEAR VISIBILITY AT A 5 OR OVER	BULENCE IN F MSTANCES - P A CCIDENT SITE VISION AT A	LIGHT,CLEAR AIR RECAUTIONARY LANDING C DVERSE/UNFAVORABLE WEA		CEI PRE TEN WIN	INL IM CIPI IONE IPERA +5	ITED TATION AT ACCIDEM		
	WEATHER - TUR EMERGENCY CIRCU SKY CONDITION CLEAR VISIBILITY AT A 5 OR OVER OBSTRUCTIONS TO NONE WIND DIRECTION-	BULENCE IN F MSTANCES - P A CCIDENT SITE VISION AT A DEGREES	LIGHT,CLEAR AIR RECAUTIONARY LANDING C DVERSE/UNFAVORABLE WEA		CEI PRE TEN WIN I TYP	INL IM CIPI IONE IPERA ID VE .6	TATION AT ACCIDEN		

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE \_\_\_\_\_\_ 
 3-1406
 3/29/74
 NR.BUNKER,MO
 CESSNA 421
 CR- 2
 0
 NONCOMMERCIAL
 COMMERCIAL, FL.INSTR.,

 TIME - 1322
 N3139K
 PX- 3
 0
 CORP/EXEC
 AGE 38, 2000
 TOTAL HOUR

 DAMAGE-DESTROYED
 DAMAGE-DESTROYED
 DO IN TYPE
 INSTRUMENT
 AGE 38, 2000 TOTAL HOURS, DAMAGE-DESTROYED 100 IN TYPE, INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION HAGERSTOWN,MD LAS VEGAS,NEV LAST ENROUTE STOP LAS VEGAS, NEV PUEBLO,COLO PHASE OF OPERATION TYPE OF ACCIDENT STALL SPIN IN FLIGHT OTHER AIRFRAME FAILURE IN FLIGHT IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT AIRFRAME - FLIGHT CONTROL SURFACES HORIZONTAL STABILIZER, ATTACHMENTS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER - THUNDERSTORM ACTIVITY WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 2800 PRECIPITATION AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS THUNDERSIORM, RAIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F UNKNOWN/NOT REPORTED 72 WIND VELOCITY-KNOTS WIND DIRECTION-DEGREES 290 28 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR VFR FIRE AFTER IMPACT REMARKS- NO WX UPDATE AT ST LOUIS.LINE OF TSTMS WEST.HEAVY ICING,LOST CTL.HOR STAB & ELEV SEPRTD.

FILE	DATE LOO	CATION AIRC	RAFT DATA	-	JURIE FS	-	FLIGHT PURPOSE	PILOT DATA
3-0827	4/12/74 PATTER: TIME - 2215 DEPARTURE POINT MEMPHIS,TENN TYPE OF ACCIDENT COLLIDED WITH	N2968T DAMAGE INTENDED CHICAG		PX-	LAS PH4	O T EN DEXT SE D	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF ROUTE STOP ER,MO F OPERATION IGHT NORMAL CRUISE	PRIVATE, AGE 26, 400 TOTAL HOURS, 200 IN TYPE NOT INSTRUMENT RATED.
	PILOT IN COMMANI FACTOR(S) WEATHER - LOW CI WEATHER - RAIN TERRAIN - HIGH ( WEATHER BRIEFING -		HT DECISION	S OR PL	ANNIN	G		
	SKY CONDITION OVERCAST VISIBILITY AT ACC	IDENT SITE			PRE	NKNO	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE	

BRIEFS OF ACCIDENTS

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FILE	DATE	LOCATION	AIRCRAFT DATA		F S	M/N	FLIGHT PURPOSE		PILOT DATA	
3-1354	5/26/74 NR. TIME - 1625	LONG LANE,MO	GLENDENNING G-1	CR-	1 0	0	NONCOMMERCIAL		PRIVATE, AGE 50, 2000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP EL RENO,OKLA EVANSVILLE,IND SPRINGFIELD,MO TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT									
	PILOT IN C	REPORTED								
	VISIBILITY A 2 MILES OF	LOWER SCATTERED		PRE F TYF	ONKNO CIPI RAIN	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDEN WEATHER CONDITID				

FILE			AIRCRAFT DATA		F.	S M/	N	PURPOSE	PILOI DATA
	7/28/74 TIME - 11 NAME OF A DEPARTURE POMME TYPE OF A GROUND-	LEE'S SUMMIT,MO 130 AIRPORT - MCCOMAS 2 POINT DE TERRE,MO	N2068U DAMAGE-DESTROYED INTENDED DESTINATION LEE'S SUMMIT,MO	CR-	0 1	1 1 HASE LAN		NONCOMMERCIAL	PRIVATE, AGE 32, 375 NSP TOTAL HOURS, 30 IN TYPE NOT INSTRUMENT RATED.
	PILOT I PILOT J FACTOR(S) WEATHEF MISCELL AIRPORT WEATHER E	ER COMPENSATION FOR WI NEOUS-IMPROPER ACTION F FAMILIARITY WITH AIR D CONDITIONS IONS - POORLY PLANNED ES - AIRPORT CONDITION ING RECEIVED NOT REPORTED	CRAFT APPRO4	СН	IONS				
	5 OR OV OBSTRUCTI NONE WIND DIRE 225	TY AT ACCIDENT SITE	CCIDENT SITE		P R W	UNL RECI NON ELAI RIG IND 12	IMI PITA E IVE HT Q VELO	AT ACCIDENT SITE TED ATION AT ACCIDENT SITE BEARING OF WIND OUARTERING HEAD WIND O DCITY-KNOTS FLIGHT PLAN	

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA PIPER PA-23 CR- 1 0 0 NONCOMMERCIAL NO CERTIFICATE. AGE 49 N22238 DY 1 CT 3-3994 12/18/74 PERRYVILLE.MO TIME - 1815 N2223R PX- 1 0 0 BUSINESS 1200 TOTAL HOURS, UNK/NR DAMAGE-DESTROYED IN TYPE, NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION W MEMPHIS ARK ST LOUIS,MO PHASE OF OPERATION TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST SKY CONDITION CELLING AT ACCIDENT SITE OVERCAST UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED RAIN SHOWERS OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F HAZE 42 TYPE OF FLIGHT PLAN TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED NONE FIRE AFTER IMPACT REMARKS- NO RECORD OF PILOT CERT.NO PILOT LOG FOUND.WX COND DESCRIBED AS CLDY,LIGHT RAIN,DARK NIGHT.

BRIEFS OF ACCIDENTS

		AIRCRAFT DATA		F	S M/	Ν	PURPOSE	PILOT DATA
12/24/74 TIME - 151 DEPARTURE WALNUT TYPE OF AC	SWEDEBORG,MO 5 POINT RIDGE,ARK	N6698J DAMAGE-SUBSTANTIAL INTENDED DESTINATION ONAWA,IOWA	CR-	1 2 P	0 0 HASE	0 0 0 F	NONCOMMERCIAL	
PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT FACTOR(S) AIRFRAME - WINGS SPARS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE WEATHER - LOW CEILING WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER BRIEFING - FORECAST SUBSTANTIALLY CORRECT								
3/4 MILE OBSTRUCTIC FOG TYPE OF WE IFR	AT ACCIDENT SIT OR LESS DNS TO VISION AT ATHER CONDITIONS		ING F	P T T	200 RECI FRE EMPE 31 YPE NON	PIT EZI RAT OF E	AT ACCIDENT SITE ATION AT ACCIDENT SIT NG RAIN URE-F FLIGHT PLAN	

	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE		PILOT DATA		
3-2430	TIME - 162 DEPARTURE	20 POINT	BEECH 35 N2962V DAMAGE-DESTROYED INTENDED DESTINATION					NONCOMMERCIAL PLEASURE/PERSONAL		STUDENT, AGE 38, 85 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.		
	HELENA,MONT BILLINGS,MONT TYPE OF ACCIDENT PHASE OF OPERA AIRFRAME FAILURE IN FLIGHT IN FLIGHT								DESCENT	r		
	FACTOR(S) WEATHER WEATHER WEATHER MISCELLA WEATHER BF	N COMMAND - EXCEED - LOW CEILING - THUNDERSTORM AC - TURBULENCE, ASS ANEOUS ACTS,CONDIT RIEFING - OTHER DRECAST - UNKNOWN/										
	SKY CONDI	CEILING AT ACCIDENT SITE 4500										
	BROKEN						PRECIPITATION AT ACCIDENT SITE NONE					
		Y AT ACCIDENT SITE ER			Ρ	-		TATION AT ACCIDENT	SITE			
	VISIBILITY 5 OR OVE					NO	NE	TATION AT ACCIDENT TURE-F	SITE			
	VISIBILITY 5 OR OVE OBSTRUCTIO NONE	ĒR			T	NOI EMP 49	NE ERA		SITE			

BRIEFS OF ACCIDENTS	S	
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FILE				F S M/N	PURPOSE	PILOT DATA
	8/31/74 NR TIME - 0745	R.FLORENCE,MONT 5 POINT	CHAMPION 7GC N8092E DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- 2 0 0	COMMERCIAL	COMMERCIAL, AGE 22, 274 TOTAL HOURS, 64 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACC STALL	CIDENT			F OPERATION IGHT OTHER	
	FACTOR(S) PILOT IN PILOT IN WEATHER - TERRAIN - WEATHER BRI WEATHER FOR	COMMAND - FAILED COMMAND - DIVERT - HIGH DENSITY AL - HIGH OBSTRUCTIO IEFING - NO_BRIEF RECAST - FORECAST CRAFT - LATER RE	NS ING RECEIVED SUBSTANTIALLY CORRECT	NCEDURES,DIRECT Ration of Aircra	IVES,ETC.	
		) AT ACCIDENT SITE		UNLIM PRECIPI	AT ACCIDENT SITE ITED TATION AT ACCIDENT S	ITE
	5 OR OVER OBSTRUCTION NONE	R NS TO VISION AT A	CCIDENT SITE	NONE TEMPERA 45		
	TYPE OF WEA	ATHER CONDITIONS		TYPE OF NONE	FLIGHT PLAN	

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FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PI F S M/N PURPOSE ----PILOT DATA F S M/N PURPOSE 
 3-0131
 1/11/74
 NR.JACKPOT,NEV
 CESSNA
 210L
 CR 1
 0
 NONCOMMERCIAL

 TIME
 - 2245
 N29374
 PX 3
 0
 PLEASURE/PERSONAL TRANS
 PRIVATE, AGE 35, 167 PX- 3 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 40 IN TYPE, DAMAGE-DESTROYED NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION JACKPOT,NEV SALT LAKE CITY,UT PHASE OF OPERATION TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - SNOW TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSCURATION VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS IFR NONE TYPE OF FLIGHT PLAN NONE REMARKS- DARK NITE, SPARSELY LTD AREA.HIT MTN TOP IN SNOW SHWR.RECOVERY DATE 1/13/74.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
3-0430	TIME - 1850 DEPARTURE P PANACA,N TYPE OF ACC COLLISION PROBABLE CA PILOT IN FACTOR(S) WEATHER - TERRAIN - WEATHER BRI	DINT IN EV IDENT WITH GROUND/WATER USE(S) COMMAND - CONTINUED	N7298E DAMAGE-DESTROYED TENDED DESTINATION MERCURY,NEV CONTROLLED VFR FLIGHT INTO AD ALTITUDE AND CLEAR REPORTED	PX- 0 1 0 LAST EF LAS PHASE 0 IN FI	BUSINESS VROUTE STOP VEGAS,NEV DF OPERATION LIGHT OTHER	PRIVATE, AGE 49, 1086 TOTAL HOURS, 536 IN TYPE, NOT INSTRUMENT RATED.
	VISIBILITY 5 OR OVER OBSTRUCTION NONE WIND DIRECT 300 TYPE OF WEA VFR	OT REPORTED AT ACCIDENT SITE S TO VISION AT ACCI ION-DEGREES THER CONDITIONS		3300 PRECIP NONE TEMPERJ 51 WIND VI 5 TYPE 01 NONE	ITATION AT ACCIDENT SIT ATURE-F ELOCITY-KNOTS = FLIGHT PLAN	

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE \_\_\_\_\_ 
 3-2155
 7/5/74
 NR.RENO,NEV
 BELL 206B
 CR 1
 0
 COMMERCIAL

 TIME
 0545
 N206DB
 PX 0
 0
 CTR CARGO-D
 ATR, FLIGHT INSTR., AGE 29, 2212 TOTAL HOURS, DAMAGE-DESTROYED 2057 IN TYPE, NOT INSTRU-MENT RATED. DEPARTURE POINT INTENDED DESTINATION RENO, NEV UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER - DOWNDRAFT, UPDRAFTS FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS, CONDITIONS - JETTISONED LOAD WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 55 WIND VELOCITY-KNOTS WIND DIRECTION-DEGREES 270 25 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN NONE VFR REMARKS- SLING LOAD OPERATION WITH HIGH DOWNSLOPE WIND COND.DA ABT 10500FT.VERT TKOF, TURNED R FOR EAST DEP.

BRIEFS OF ACCIDENTS

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FILE	DATE LOCATIO	IN AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA					
3-2433	7/20/74 NR.LATHROP WE TIME - 1350	LLS•NEV CESSNA 206 N5218U DAMAGE-SUBSTANTIAI	CR- 1 0 0 PX- 0 1 0							
	NAME OF AIRPORT - ASH									
	DEPARTURE POINT	INTENDED DESTINATION RETURN	LAST EN	ROUTE STOP						
	TYPE OF ACCIDENT	RETURN		DP WELLS,NEV F OPERATION						
		D/WATER UNCONTROLLED			WN					
	PILOT IN COMMAND - P	ACK OF FAMILIARITY WITH AI HYSICAL IMPAIRMENT ONDITIONS - ALCOHOLIC IMPA BRIEFING RECEIVED		ENCY AND JUDGMENT						
	SKY CONDITION CLEAR		CEILING UNIIM	AT ACCIDENT SITE						
	VISIBILITY AT ACCIDENT	SITE		TATION AT ACCIDENT SI	TE					
	OBSTRUCTIONS TO VISION	I AT ACCIDENT SITE		TEMPERATURE-F						
	TYPE OF WEATHER CONDIT	TONS	, -	FLIGHT PLAN						

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BRIEFS OF ACCIDENTS FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA 3-2432 9/2/74 RENO,NEV PIPER PA-28 CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, FL.INSTR., N6537W TIME - 1903 PX- 3 0 0 PLEASURE/PERSONAL TRANSP AGE 52, 1800 TOTAL HOURS, DAMAGE-DESTROYED UNK/NR IN TYPE, NOT INSTRUMENT RATED. NAME OF AIRPORT - RENO INTL DEPARTURE POINT INTENDED DESTINATION REND, NEV SAN JOSE, CALIF TYPE OF ACCIDENT PHASE OF OPERATION TAKEOFF INITIAL CLIMB STALL MUSH PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. TERRAIN - HIGH OBSTRUCTIONS PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE UNLIMITED CLEAR VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 80 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 15 300 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR VFR FIRE AFTER IMPACT REMARKS- PILOT ATTMPTD FLT BEHIND PWR CURVE. DENSITY ALT 7300 FT. MIXT CTL FOUND IN FULL RICH POS.HIT WIRES

FILE		LOCATION	AIRCRAFT DATA		F	S M/	N	PURPOSE		PILOT DATA
	8/24/74 N TIME - UNK/N	VHITEFIELD,NH NR	CESSNA 340 N5AM DAMAGE-DESTROYED NTENDED DESTINATION	CR-	1	0	0 N	IONCOMMERCIAL		COMMERCIAL, AGE 55, 6000 TOTAL HOURS, 1000 IN TYPE, INSTRUMENT RATED.
	WHITEFIELD TYPE OF ACCI TURBULENCE	D,NH IDENT	ROCKLAND, ME UNCONTROLLED			IN	FLIG	OPERATION HT OTHER HT UNCONTROLLED	DESCENT	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS FACTOR(S) WEATHER - THUNDERSTORM ACTIVITY WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OF TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED					S TOR	-			
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES 250					UNK RECI RAI EMPE 70	NOWN PITA N, T RATU	T ACCIDENT SITE //NOT REPORTED TION AT ACCIDENT HUNDERSTORM RE-F CITY-KNOTS	S I TE	
	TYPE OF WEAT	THER CONDITIONS	TMS ENRT.DEPARTED IF			YPE VFF		LIGHT PLAN		

FILE		LOCATION			F	SΜ	/N	PURPOSE	PILOT DATA
3-0371	3/3/74 TIME - 1 DEPARTUR PLATT TYPE OF	LAMBERTVILLE,NJ 620 E POINT SBURGH,NY	CESSNA 177 N19850 DAMAGE-DESTROYED INTENDED DESTINATIO	CR- PX-	1 0	0 0 9 9 Ha S	0 0 E 01	NONCOMMERCIAL	PRIVATE, AGE 53, 250 NSP TOTAL HOURS, 110 IN TYPE NOT INSTRUMENT RATED.
	PILOT PILOT FACTOR(S TERRAI WEATHEN WEATHEN	IN COMMAND - CONTINU IN COMMAND - FAILED ) N - HIGH OBSTRUCTION R - LOW CEILING R - FOG BRIEFING - UNKNOWN/N		DVERSE JECTS DR	WEA	THE			
	VISIBILI 1/4 MI OBSTRUCT FOG TYPE OF NONE FIRE AFT	ITION N/NOT REPORTED TY AT ACCIDENT SITE LE OR LESS IONS TO VISION AT AC FLIGHT PLAN ER IMPACT WITNESSES EST CEILI			F	20 PREC NO TYPE IF	) IPI NE OF R	AT ACCIDENT SITE TATION AT ACCIDENT SITE WEATHER CONDITIONS	

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FILE	DATE		AIRCRAFT DATA	IN	JUR	IES			PILOT DATA			
3-1529	6/7/74 TIME - 21	SPARTA,NJ 20	BEECH 23 N8717M DAMAGE-DESTROYED						PRIVATE, AGE 49, 3300 TOTAL HOURS, 140 IN TYPE NDT INSTRUMENT RATED.			
			INTENDED DESTINATION									
		NATI,OHIO	TETERBORD,NJ PHASE OF OPERATION									
	TYPE OF ACCIDENT COLLIDED WITH TREES							GHT DTHER				
	PROBABLE CAUSE(S)											
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS											
	FACTOR(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING											
	MISCELLANEOUS ACTS+CONDITIONS - PILOT FATIGUE TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING											
	WEATHER BRIEFEING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE											
	WEATHER FORECAST - UNKNOWN/NOT REPORTED											
	MISSING AIRCRAFT - LATER RECOVERED											
	SKY CONDITION OVERCAST					EILI 130		AT ACCIDENT SITE				
	VISIBILITY AT ACCIDENT SITE							ATION AT ACCIDENT SIT	Ē			
	5 OR OVER					NON			-			
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE					EMPE	RAT	URE-F				
	NONE					59						
	WIND DIRECTION-DEGREES						VEL	OCITY-KNOTS				
	60 TYPE OF N			12 V D E	ne	FLIGHT PLAN						
	TYPE OF WEATHER CONDITIONS											
	IFR	EATHER CUNDITIONS				NON	-					

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE 
 BEECH D50E
 CR 1
 0
 NONC@MMERCIAL

 N565T
 PX 3
 0
 PIFASHRE/PERSONAL TRANSP
 3-3255 9/19/74 CLARKSBURG,NJ COMMERCIAL, FL.INSTR., TIME - 0637 PX- 3 0 0 PLEASURE/PERSONAL TRANSP AGE 33, 2223 TOTAL HOURS, N5 65 T DAMAGE-DESTROYED 77 IN TYPE, INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION CONCORD, NH TRENTON,NJ TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES LANDING INITIAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED 100 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1/4 MILE OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 59 TYPE OF WEATHER CONDITIONS WIND VELOCITY-KNOTS CALM BELOW MINIMUMS TYPE OF FLIGHT PLAN IFR FIRE AFTER IMPACT REMARKS- WRECKAGE 3.45MI PRIOR TO FAF.2ND APCH.

FILE	DATE	LOCATION	AIRCRAFT DATA	IN. F			FLIGHT N PURPOSE		PILOT DATA
3-3107	9/28/74 N TIME - UNK	R∙ANGLESEA,NJ /NR	CESSNA 172 N4250F DAMAGE-DESTROYED		-		NONCOMMERCIAL PLEASURE/PERSON		PRIVATE, AGE 53, UNK/NF TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT INTENDED DESTINATION NORFOLK,VA UNKNOWN/NOT REPORTED TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED						OF OPERATION LIGHT OTHER		
	PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED								
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED				Pf	UNKN RECIN UNKN	NG AT ACCIDENT SIT NOWN/NOT REPORTED PITATION AT ACCIDE NOWN/NOT REPORTED		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOMN/NOT REPORTED TYPE OF FLIGHT PLAN NONE						)F WEATHER CONDITI IOWN/NOT REPORTED	ONS	

FILE	DATE	LOCATION			F	ς Μ,	/ N	PURPOSE		
3-0132	TIME - 1315	POINT IN MEX	BEECH J35 N633Q DAMAGE-DESTROYED	CR-	1 2	0 0	0 0			
	STALL SF							IGHI OTHER		
ć	INSTRUMEN WEATHER - WEATHER - WEATHER - WEATHER BRJ WEATHER FOR	NTS/EQUIPMENT AND AG - LOW CEILING - SNOW - ICING CONDITIONS-1 LEFING - BRIEFED BY RECAST - FORECAST SU	AMILIARITY WITH AIRC CCESSORIES - FLIGHT NCLUDES SLEET,FREEZJ FLIGHT SERVICE PERSO JBSTANTIALLY CORRECT	ND NA	IN, BY	ETC. PHO	DNE			
	SKY CONDITI	ION NOT REPORTED			C			AT ACCIDENT S WN/NOT REPORTE		
		AT ACCIDENT SITE				RECI	[PI	TATION AT ACCI	-	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F BLOWING SNOW 30								
		ION-DEGREES					VEI	LOCITY-KNOTS		
	350 TYPE OF WEA IFR	THER CONDITIONS				15 YPE VFF		FLIGHT PLAN		
	REMARKS- KN	NOWN ICING COND.NO	NTI-ICE EQUIP OR PIT	OT HE	AT.	GYRC	) на	DRIZ KNOWN SUS	SPECT.PLT MIN INST QUAL.	

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			F	S M/	'N	FLIGHT PURPOSE		PILOT DATA
3-0830	2/17/74 TAOS,N MEX TIME - 2245	PIPER PA-34	CR- 1	. 0	0 N	IONCOMMERCIAL		
	NAME OF AIRPORT - TAOS MU DEPARTURE POINT SAN ANTONIO,TEX	INTENDED DESTINATION						
	TYPE OF ACCIDENT COLLISION WITH GROUND/W	ATER CONTROLLED				OPERATION HT NORMAL CRUISE		
	PILOT IN COMMAND - MISJ	ITIONS - INSTRUMENTS-MIS D BY FLIGHT SERVICE PERS ST SUBSTANTIALLY CORRECT	ONNEL, E	FAILE	ED TO			
	SKY CONDITION OVERCAST			330	00	ACCIDENT SITE		
	VISIBILITY AT ACCIDENT SI	TE			-	TION AT ACCIDENT SI	ITE	
	OBSTRUCTIONS TO VISION AT	ACCIDENT SITE		WIND 350		CTION-DEGREES		
	WIND VELOCITY-KNOTS			TYPE VFF		EATHER CONDITIONS		

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FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE 3-0943 4/26/74 ALBUQUERQUE,N MEX EAA BIPLANE KISTER CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, AGE 47, 3500 N93171 PX- 0 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, UNK/NR IN TIME - 1714 DAMAGE-DESTROYED TYPE, NOT INSTRUMENT RATED. NAME OF AIRPORT - ALBUQUERQUE INTL DEPARTURE POINT INTENDED DESTINATION ALBUQUERQUE,N MEX ESPANOLA,N MEX PHASE OF OPERATION TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB LANDING TRAFFIC PATTERN-CIRCLING STALL MUSH PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT. SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 25000 PRECIPITATION AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE 5 OR OVER NONE RELATIVE BEARING OF WIND OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TAIL WIND 158-202 DEGREES TEMPERATURE-F WIND DIRECTION-DEGREES 230 82 TYPE OF WEATHER CONDITIONS WIND VELOCITY-KNOTS VFR 21 TYPE OF FLIGHT PLAN NONE REMARKS- ATTEMPTED DOWNWIND TURN BACK TO ARPT. DENSITY ALT ABT 8000 FT.

BRIEFS OF ACCIDENTS

FILE	DATE		AIRCRAFT DATA	F	S M/N	PURPOSE	PILOT DATA
	4/30/74 TIME - 202 DEPARTURE SANTA F TYPE OF AC	LAMY,N MEX 3 POINT Fe,N MEX CIDENT DN WITH GROUND/WA	CESSNA 182N N92494 DAMAGE-DESTROYED INTENDED DESTINATION	CR- 1 PX- 2	00 00 LAST EI POR PHASE (	NONCOMMERCIAL BUSINESS NROUTE STOP TALES,N MEX DF OPERATION	TOTAL HOURS, 16 IN TYPE NOT INSTRUMENT RATED.
	PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER BE WEATHER FO	V COMMAND - CONTI	FING RECEIVED /NOT REPORTED				
	5 OR OVE OBSTRUCTIO NONE WIND DIREO 170	7 AT ACCIDENT SIT	ACCIDENT SITE		500 PRECIP RAIN TEMPER 44 WIND V 5	G AT ACCIDENT SITE ITATION AT ACCIDENT SI ATURE-F ELOCITY-KNOTS F FLIGHT PLAN	TE

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA PURPOSE F S M/N 3-2571 8/25/74 BERNARDO, N MEX CESSNA 170A CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, AGE 31, 286 PX- 1 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, UNK/NR IN TIME - 2000 N5423C TYPE, NOT INSTRUMENT DAMAGE-DESTROYED RATED. DEPARTURE POINT INTENDED DESTINATION LAS CRUCES,N MEX LOS ALAMOS N MEX TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - DISREGARD OF GOOD OPERATING PRACTICE WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST/LOWER SCATTERED UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED RAIN, THUNDERSTORM OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS NONE IFR TYPE OF FLIGHT PLAN VFR REMARKS- RECOVERY DATE 082674.PIPEP TO FSS INDCTD LTNG, TSTM ACTIVITY AHD.HVY RAIN IN ACCIDENT AREA.

BRIEFS OF ACCIDENTS

- 1 M - **1 M - 1** M - 1

 DATE		AIRCRAFT DATA	F	S M	1/N	PURPOSE	PILOT DATA
	IR.CORONA,N MEX	PIPER PA-18 N1585P DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL	
		INTENDED DESTINATION					
		YESO,N MEX					
TYPE OF AC						F OPERATION	DECCENT
CULLISIO	IN WITH GROUND/WATEF	UNCUNIRULLED		10	1 - 61	IGHT UNCONTROLLED	DESCENT
PILOT IN FACTOR(S)	COMMAND - SPATIAL	ED FLIGHT IN ADVERSE DISORIENTATION	MEATHER	CONT	51 1 1		
FACTOR(S) PILOT IN WEATHER WEATHER WEATHER BR	I COMMAND - SPATIAL I COMMAND - INADEQUA - LOW CEILING	DISORIENTATION ATE PREFLIGHT PREPARA NG RECEIVED					
FACTOR(S) PILOT IN WEATHER WEATHER BR WEATHER BR WEATHER FO SKY CONDIT OVERCAST	I COMMAND - SPATIAL COMMAND - INADEQUA - LOW CEILING - FOG RIEFING - NO BRIEFIN DRECAST - UNKNOWN/NG ION	DISORIENTATION ATE PREFLIGHT PREPARA NG RECEIVED		D/OR CEIL O	PLAN	NNING AT ACCIDENT SITE	
FACTOR(S) PILOT IN WEATHER WEATHER BR WEATHER BR WEATHER FO SKY CONDIT OVERCAST VISIBILITY	I COMMAND - SPATIAL I COMMAND - INADEQUA - LOW CEILING - FOG RIEFING - NO BRIEFIN DRECAST - UNKNOWN/NO TION	DISORIENTATION ATE PREFLIGHT PREPARA NG RECEIVED		D/OR CEIL 0 PREC	PLAN	NNING AT ACCIDENT SITE TATION AT ACCIDENT	S I TE
FACTOR(S) PILOT IN WEATHER WEATHER BR WEATHER BR WEATHER FO SKY CONDIT OVERCAST VISIBILITY 1/4 MILE	I COMMAND - SPATIAL I COMMAND - INADEQUA - LOW CEILING - FOG RIEFING - NO BRIEFI IRECAST - UNKNOWN/NO ION AT ACCIDENT SITE	DISORIENTATION ATE PREFLIGHT PREPARA NG RECEIVED DT REPORTED		CEIL O PREC DF	PLAP ING CIPI	NNING AT ACCIDENT SITE TATION AT ACCIDENT	

TIME - 1817 TIME - 1817 TOTAL HOURS, UNK/ DAMAGE-DESTROYED DEPARTURE POINT GODDLAND,KANS TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - SNOW WEATHER BRIEFENG - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED SUBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN SHOWERS DBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN SHOWERS	FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES				PILOT DATA
GODLAND,KANS ESPANOLA,N MEX TYPE OF ACCIDENT ESPANOLA,N MEX COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS	3-4103	12/19/74 M	NR&WATROUS,N MEX	MDONEY M20F N3890N	C R - 1	1	0	0	NONCOMMERCIAL		PRIVATE, AGE 32, 300 TOTAL HOURS, UNK/NR II TYPE, NOT INSTRUMENT
PROBABLE CAUSE(S)         PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS         PILOT IN COMMAND - SPATIAL DISORIENTATION         FACTOR(S)         PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING         WEATHER - LOW CEILING         WEATHER - SNOW         WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO         WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         MISSING AIRCRAFT - LATER RECOVERED         SKY CONDITION       CEILING AT ACCIDENT SITE         UNKNOWN/NOT REPORTED       UNKNOWN/NOT REPORTED         VISIBILITY AT ACCIDENT SITE       PRECIPITATION AT ACCIDENT SITE         UNKNOWN/NOT REPORTED       SNOW SHOWERS         OBSTRUCTIONS TO VISION AT ACCIDENT SITE       TYPE OF WEATHER CONDITIONS		GOODLAN TYPE OF AC	ND,KANS CCIDENT	ESPANOLA,N MEX							T
UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED DESTRUCTIONS TO VISION AT ACCIDENT SITE		FACTOR(S) PILOT IN WEATHER WEATHER WEATHER BF WEATHER FO	N COMMAND - INADEQUAT - LOW CEILING - SNOW RIEFING - BRIEFED BY DRECAST - FORECAST SL	E PREFLIGHT PREPARA FLIGHT SERVICE PERSI BSTANTIALLY CORRECT							
NONE VFR TYPE OF FLIGHT PLAN		UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED SNOW SHOWERS									

FILE	DATE		AIRCRAFT DATA	-	F S	M/N	1	PURPOSE	PILOT DATA
	9/1/74 TIME - 16			CR-	1	0 0	) IN	STRUCTIONAL	STUDENT, AGE 28, 62 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		IRPORT - KEECH POINT II	TENDED DESTINATION						
		ND • NY	VTENDED DESTINATION ENDICOTT.NY						
	TYPE OF A		ENDICITIYN		РН	ASE	OF O	PERATION	
	COLLISI	ON WITH GROUND/WATER	UNCONTROLLED			IN F	LIGH	T OTHER	
	PILOT I PERSONN	N COMMAND - SPATIAL D N COMMAND - INADEQUA EL - FLIGHT INSTRUCTO	TE PREFLIGHT PREPARA					NG	
	PILOT I PERSONN FACTOR(S) WEATHER	N COMMAND - INADEQUA EL - FLIGHT INSTRUCTO - FOG - LOW CEILING	TE PREFLIGHT PREPARA					NG	
	PILOT I PERSONN FACTOR(S) WEATHER WEATHER WEATHER SKY CONDI OBSCURA	N COMMAND - INADEQUA EL - FLIGHT INSTRUCTO - FOG - LOW CEILING - RAIN TION	TE PREFLIGHT PREPARA		OF CE	FLIG ILIN UNLI	HT G AT	ACCIDENT SITE	
	PILOT I PERSONNI FACTOR(S) WEATHER WEATHER WEATHER SKY CONDI OBSCURA VISIBILIT	N ĈOMMAND - ÎNADEQŬA EL - FLIGHT INSTRUCTO - FOG - LOW CEILING - RAIN TION	TE PREFLIGHT PREPARA		OF CE	FLIG ILIN UNLI	HT G AT MITE ITAT	ACCIDENT SITE	Ξ
	PILOT I PERSONNI FACTOR(S) WEATHER WEATHER WEATHER SKY CONDI OBSCURA VISIBILIT 1/2 MIL	N COMMAND - INADEQUA EL - FLIGHT INSTRUCTO - FOG - LOW CEILING - RAIN TION Y AT ACCIDENT SITE	FE PREFLIGHT PREPARA IR INADEQUATE SUPERN		OF CE PRI TY	ILIN UNLI RAIN	HT IG AT IMITE ITAT	ACCIDENT SITE	=

FILE		LOCATION	AIRCRAFT DATA	F	S M/1	N PURPOSE		PILOT DATA
3-3259	11/7/74 TIME - UNK/	OLEAN, NY	DAMAGE-SUBSTANTIAL	CR- 1	0 0	0 NONCOMMERCIAL		
			INTENDED DESTINATION					
	CLYDE,NY TYPE OF ACC COLLIDED		OLEAN,NY			OF OPERATION FLIGHT OTHER		
		CONTAND CONTAN	HED VED FLICHT INTO ADV			CONDITIONS		
	FACTOR(S) PILOT IN WEATHER - WEATHER -	COMMAND - INADEQ - LOW CEILING	UED VFR FLIGHT INTO ADV UATE PREFLIGHT PREPARAT NS					
	FACTOR(S) PILOT IN WEATHER - WEATHER - TERRAIN - SKY CONDIT	COMMAND - INADEQ - LOW CEILING - FOG - HIGH OBSTRUCTIO	UATE PREFLIGHT PREPARAT	ION AND	CEILI	LANNING NG AT ACCIDENT S	ITE	
	FACTOR(S) PILOT IN WEATHER - WEATHER - TERRAIN - SKY CONDITJ OVERCAST VISIBILITY 2 MILES C	COMMAND - INADEQ - LOW CEILING FOG - HIGH OBSTRUCTIO ON AT ACCIDENT SITE	UATE PREFLIGHT PREPARAT	ION AND	CEILI 300 PRECI NONI	LANNING NG AT ACCIDENT S PITATION AT ACCI	-	
	FACTOR(S) PILOT IN WEATHER - WEATHER - TERRAIN - SKY CONDITI OVERCAST VISIBILITY 2 MILES C OBSTRUCTION FOG	COMMAND - INADEQ - LOW CEILING · FOG · HIGH OBSTRUCTIO ON AT ACCIDENT SITE R LESS	UATE PREFLIGHT PREPARAT	ION AND	CEILI 300 PRECI NONI TEMPE 37	LANNING NG AT ACCIDENT S PITATION AT ACCI E	-	

FILE	DATE	LOCATION	AIRCRAFT DATA			FLIGHT PURPOSE	PILOT DATA				
-3909	11/13/74 TIME - 173		CESSNA 182P N21168 DAMAGE-DESTROYED				COMMERCIAL, AGE 31, 227 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED				
	NAME OF AIRPORT - NIAGARA FALLS INT										
			NTENDED DESTINATION								
	TYPE OF A		NIAGARA FALLS,NY	P		F OPERATION					
		WITH TREES				NG FINAL APPROACH	1				
	FACTOR(S) WEATHER WEATHER	N COMMAND - CONTINUE - RAIN - SNOW	ED VFR FLIGHT INTO AD								
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER BI	N COMMAND - CONTINUE - RAIN - SNOW RIEFING - BRIEFED BY	ED VFR FLIGHT INTO AD ( FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	NNNEL, BY							
	PILOT IT FACTOR(S) WEATHER WEATHER BI WEATHER FO SKY CONDIT	N COMMAND - CONTINUE - RAIN - SNOW RIEFING - BRIEFED BY DRECAST - FORECAST S FION	/ FLIGHT SERVICE PERS	ONNEL, BY	PHONE						
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER BI WEATHER FO SKY CONDIT OVERCAS	N COMMAND - CONTINUE - RAIN - SNOW RIEFING - BRIEFED BY DRECAST - FORECAST S TION T	/ FLIGHT SERVICE PERS	ONNEL, BY	PHONE EILING 600		I SITE				
	PILOT IN FACTOR(S) WEATHER WEATHER BI WEATHER BI WEATHER FO SKY CONDIT OVERCAS	N COMMAND - CONTINUE - RAIN - SNOW RIEFING - BRIEFED BY DRECAST - FORECAST S FION	/ FLIGHT SERVICE PERS	ONNEL, BY	PHONE EILING 600 RECIPI	AT ACCIDENT SITE	T SITE				
	PILOT IN FACTOR(S) WEATHER WEATHER BI WEATHER FO SKY CONDIT OVERCAS' VISIBILIT 3 MILES OBSTRUCTIO	N COMMAND - CONTINUE - RAIN - SNOW RIEFING - BRIEFED BY DRECAST - FORECAST S TION T Y AT ACCIDENT SITE OR LESS DNS TO VISION AT ACC	/ FLIGHT SERVICE PERS UBSTANTIALLY CORRECT	ONNEL, BY C	PHONE EILING 600 RECIPI RAIN, EMPERA	AT ACCIDENT SITE TATION AT ACCIDEN	T SITE				
	PILOT II FACTOR(S) WEATHER WEATHER WEATHER BI WEATHER F( SKY CONDII OVERCAS VISIBILIT 3 MILES OBSTRUCTI( UNKNOWN,	N COMMAND - CONTINUE - RAIN - SNOW RIEFING - BRIEFED BY DRECAST - FORECAST S TION T Y AT ACCIDENT SITE OR LESS DNS TO VISION AT ACC /NOT REPORTED	/ FLIGHT SERVICE PERS UBSTANTIALLY CORRECT	ONNEL, BY C P T	PHONE EILING 600 RECIPI RAIN, EMPERA 36	AT ACCIDENT SITE TATION AT ACCIDEN SNOW SHOWERS TURE-F	T SITE				
	PILOT IN FACTOR(S) WEATHER WEATHER BI WEATHER BI WEATHER FO SKY CONDIT OVERCAS VISIBILIT 3 MILES OBSTRUCTIO UNKNOWN, WIND DIREO	N COMMAND - CONTINUE - RAIN - SNOW RIEFING - BRIEFED BY DRECAST - FORECAST S TION T Y AT ACCIDENT SITE OR LESS DNS TO VISION AT ACC	/ FLIGHT SERVICE PERS UBSTANTIALLY CORRECT	ONNEL, BY C P T	PHONE EILING 600 RECIPI RAIN, EMPERA 36 IND VE	AT ACCIDENT SITE TATION AT ACCIDEN SNOW SHOWERS	T SITE				
	PILOT IN FACTOR(S) WEATHER WEATHER BI WEATHER FO SKY CONDIT OVERCAS: VISIBILIT 3 MILES OBSTRUCTIO UNKNOWN, WIND DIREO 220	N COMMAND - CONTINUE - RAIN - SNOW RIEFING - BRIEFED BY DRECAST - FORECAST S TION T Y AT ACCIDENT SITE OR LESS DNS TO VISION AT ACC /NOT REPORTED	/ FLIGHT SERVICE PERS UBSTANTIALLY CORRECT	ONNEL, BY C P T k	PHONE EILING 600 RECIPI RAIN, EMPERA 36 IND VE 10	AT ACCIDENT SITE TATION AT ACCIDEN SNOW SHOWERS TURE-F	T SITE				

		AIRCRAFT DATA		F S	M/N	PURPOSE		PILOT DATA			
	WHITE PLAINS, NY	CESSNA 182L N3343R DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL					
NAME OF AIRPORT - WESTCHESTER CO DEPARTURE POINT INTENDED DESTINATION											
	RO,NJ	WHITE PLAINS, NY									
TYPE OF ACC		CONTROLLED			-	F OPERATION					
CULLISION	WITH GRUUND/WATER	R CONTROLLED		L		NG INITIAL APPROA	лсн				
PILOT IN FACTOR(S) WEATHER - WEATHER - INSTRUMEN WEATHER BRI	COMMAND - IMPROPER - LOW CEILING - FOG MTS/EQUIPMENT AND LEFING - BRIEFED B	TO FOLLOW APPROVED PRI R IFR OPERATION ACCESSORIES - COMMUNI( Y FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	CATION	S AND	NAV	IGATION EQUIPMENT	ILS REC	CEIVERS			
SKY CONDITI	ON					AT ACCIDENT SITE					
OVERCAST				-	00	TATION AT ACCIDEN	C C T T C				
2 MILES C	AT ACCIDENT SITE				AIN	TATION AT ACCIDEN	SILE				
	IS TO VISION AT AC	TDENT SITE				TURE-F					
FOG	15 16 VI516R AT AC	STOENT STIC			2	TORE 1					
	THER CONDITIONS			-		FLIGHT PLAN					
IFR					FR	· exont · enn					
DEMARKS- CI	PD EDP TIS APCH VI	HE-NAV REVRS NOT TUNE				NCY ACET OLIDE SUC	DE DOVD				

FILE	DATE LOCA	TION AIRCRAFT DATA				FLIGHT PURPOSE		PILO] DATA
-3999	12/7/74 TUXEDO,N TIME - 1856						TRANSP	PRIVATE, AGE 28, 162 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT LINDEN,NJ	INTENDED DESTINATION MONTGOMERY.NY						
	TYPE OF ACCIDENT	MUNIGUMERTONT		рнΔ	SE D	F OPERATION		
		OUND/WATER CONTROLLED				IGHT NORMAL CRUISE	-	
		UNKNOWN/NOT REPORTED FORECAST SUBSTANTIALLY CORREC	т					
	SKY CONDITION OVERCAST			CEI		AT ACCIDENT SITE		
	VISIBILITY AT ACCID	ENTSITE			CIPI DNE	TATION AT ACCIDENT	SITE	
		ION AT ACCIDENT SITE			PERA	TURE-F		
	WIND VELOCITY-KNOTS				E OF	WEATHER CONDITIONS	5	
	CALM							
	CALM TYPE OF FLIGHT PLAN VFR							

BRIEFS OF ACCIDENTS FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE \_\_\_\_\_ ------3-4196 12/28/74 GRAND ISLAND, NY CESSNA 177 CR- 0 1 0 NONCOMMERCIAL COMMERCIAL, AGE 21, 300 PX- 1 2 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 15 IN TYPE, TIME - 1648 N29496 DAMAGE-DESTROYED INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION CLARKSBURG,W VA NIAGARA FALLS,NY TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT EMERGENCY DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 1500 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 3 MILES OR LESS NONE TYPE OF WEATHER CONDITIONS OBSTRUCTIONS TO VISION AT ACCIDENT SITE IFR HAZE TYPE OF FLIGHT PLAN IFR REMARKS- NO WING DEICER EQUIP.171LB OVR MAX GWT AT TKOF.CRASHED 12MIN AFTER TKOF.

FILE	DATE	LOCATION	AIRCRAFT DATA	IN. F	JURIE FS		FLIGHT PURPOSE	PILOT DATA
3-1284	5/2/74 N TIME - UNK	NR.TAYLORSVILLE,NC //NR	CESSNA 210 N9658T DAMAGE-DESTROYED	CR- PX-		-		PRIVATE, AGE 46, UNK/NR NSP TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATION					
	SALEM,M TYPE OF AC		WILKESBORO,NC		рнл	SE D	F OPERATION	
		WITH TREES					IGHT NORMAL CRUISE	
			JED VFR FLIGHT INTO AD	VERSE 1	√ЕАТН	ER C	ONDITIONS	
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER TERRAIN	N COMMAND - CONTINU - LOW CEILING - RAIN	15	VERSE V	√ЕАТН	ER C	ONDITIONS	
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER TERRAIN MISSING AI SKY CONDIT	COMMAND - CONTINU - LOW CEILING - RAIN - FOG - HIGH OBSTRUCTION IRCRAFT - LATER REG	15	VERSE V	CE I	LING	ONDITIONS AT ACCIDENT SITE	
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER TERRAIN MISSING AI OBSCURAT VISIBILITY	COMMAND - CONTINU - LOW CEILING - RAIN - FOG - HIGH OBSTRUCTION IRCRAFT - LATER REG	15	VERSE V	CE I O PRE	LING		E
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER TERRAIN MISSING A1 SKY CONDIT OBSCURAT VISIBILITY ZERO	N COMMAND - CONTINU - LOW CEILING - RAIN - FOG - HIGH OBSTRUCTION IRCRAFT - LATER REG FION	IS COVERED	VERSE V	CE I O PRE R TYP	LING CIPI AIN	AT ACCIDENT SITE	E

FILE			AIRCRAFT DATA					PILOT DATA
	5/5/74 TIME - 115 DEPARTURE	GRAHAM,NC 50 POINT	BOEING PT-13D N9007H DAMAGE-DESTROYED INTENDED DESTINATION	CR- PX-	0 0 0 1	1 0	NONCOMMERCIAL	
	TYPE OF AU ENGINE				Ι	N FL	F OPERATION IGHT NORMAL CRUISE NG FINAL APPRNACH	
	MISCELLA PILOT IN PILOT IN FACTOR(S) WEATHER TERRAIN PARTIAL PI WEATHER BF WEATHER F(	ANEOUS ACTS, CONDI N COMMAND - FAILE N COMMAND - DIVER - CONDITIONS CON - HIGH OBSTRUCTI OWER LOSS - PARTI RIEFING - NO BRIE DRECAST - UNKNOWN	TIONS - ICE-CARBURETOR D TO SEE AND AVOID OBJE TED ATTENTION FROM OPER DUCIVE TO CARB./INDUCTI DNS AL LOSS OF POWER - 1 EN FING RECEIVED	CTS OR ATION C ON SYS <sup>-</sup> GINE	OBST F AI EM I	RUC T RCR#	FT	
		/NOT REPORTED			4	200	AT ACCIDENT SITE	
	VISIBILITY 5 OR OV	Y AT ACCIDENT SIT ER	E			CIPI ONE	TATION AT ACCIDENT SITE	
	OBSTRUCTIO	ONS TO VISION AT	ACCIDENT SITE			PERA O	TURE-F	
	TYPE OF WE VFR	EATHER CONDITIONS			ΤΥΡ	-	FLIGHT PLAN	
	FIRE AFTER REMARKS- I		HIGHWAY PLT DECIDED TO	LND W	тнт	FC S	PACED ACET TO LND BIWN (	CARS HIT WIRES.1 VAN

FILE	DATE	LOCATION	AIRCRAFT DATA		F	SΜ	N N	PURPOSE	PILOT DATA
3-1285	5/18/74 TIME - 1722	OXFORD,NC	PIPER PA-28 N7081W DAMAGE-DESTROYED	CR-	1	0	0 N	IONCOMMERCIAL	
	RALEIGH, TYPE OF ACC	NC	ITENDED DESTINATION LOCAL UNCONTROLLED					OPERATION HT OTHER	
	FACTOR(S) WEATHER - WEATHER - WEATHER BRI	COMMAND - CONTINUE THUNDERSTORM ACTI TURBULENCE, ASSOC EFING - BRIEFED BY	) VFR FLIGHT INTO ADV /ITY ATED W/CLOUDS AND/OF FLIGHT SERVICE PERS( /BSTANTIALLY CORRECT	THUN	DER	S TO	RMS	IDITIONS	
	WEATHER FOR	ELASI - FURELASI SU	DSTANTIALLI CORRECT						

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE 3-2760 5/18/74 HIGH FALLS,NC RYAN NAVION CR-1 0 0 NONCOMMERCIAL PRIVATE, AGE 43, 1100 TIME - 2011 N4380K PX- 3 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, UNK/NR IN PX- 3 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, UNK/NR IN TIME - 2011 DAMAGE-DESTROYED TYPE, NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION MYRTLE BEACH,SC BURLINGTON, NC TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - INCAPACITATION MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - THUNDERSTORM ACTIVITY WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS PILOT IN COMMAND - BECAME LOST/DISORIENTED WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION CEILING AT ACCIDENT SITE 10000 OVERCAST PRECIPITATION AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE 5 OR OVER RAIN, THUNDERSTORM TYPE OF WEATHER CONDITIONS OBSTRUCTIONS TO VISION AT ACCIDENT SITE VFR UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN NONE FIRE AFTER IMPACT REMARKS- RCVRD 5/24/74.TSTMS IN AREA.IMPACTED IN STEEP NOSE LOW ATTITUDE.PLT ALC LVL 360MG% FM TISSUE.

BRIEFS OF ACCIDENTS

FILE		LOCATION		F	SΜ	/ N	FLIGHT PURPOSE		PILOT DATA
3-1942	7/16/74 BUR TIME - 1330	NSVILLE,NC	CESSNA 182H N2350X DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL		PRIVAJE, AGE 54, 2469 TOTAL HOURS, 1242 IN TYPE, INSTRUMENT RATED
		Τ Ψ VΑ	INTENDED DESTINATION ASHEVILLE.NC						
	TYPE OF ACCIDE				PHAS	E OF	OPERATION		
	COLLIDED WIT	H TREES			IN	FLI	GHT NORMAL CRUISE		
	FACTOR(S) WEATHER - LC		UATE PREFLIGHT PREPARA						
	WEATHER - LC WEATHER - TH	UNDERSTORM ACT GH OBSTRUCTION NG - NO BRIEF	FIVITY NS ING RECEIVED						
	WEATHER - LC WEATHER - TH TERRAIN - HI WEATHER BRIEFI WEATHER FORECA SKY CONDITION	UNDERSTORM ACT GH OBSTRUCTION NG - NO BRIEF	FIVITY NS ING RECEIVED			ING	AT ACCIDENT SITE		
	WEATHER - LC WEATHER - TH TERRAIN - HI WEATHER BRIEFI WEATHER FORECA	UNDERSTORM ACT GH OBSTRUCTION NG - NO BRIEF ST - UNKNOWN/I ACCIDENT SITE	FIVITY NS ING RECEIVED NOT REPORTED		0 PREC	IPIT	AT ACCIDENT SITE ATION AT ACCIDENT E→ THUNDERSTORM	SITE	
	WEATHER - LC WEATHER - TH TERRAIN - HI WEATHER BRIEFI WEATHER FORECA SKY CONDITION OBSCURATION VISIBILITY AT	UNDERSTORM ACT GH OBSTRUCTIO NG - NO BRIEF ST - UNKNOWN/I ACCIDENT SITE LESS	TIVITY NS ING RECEIVED NOT REPORTED		0 PREC DR	IPIT IZZL OF	ATION AT ACCIDENT		
	WEATHER - LC WEATHER - TH TERRAIN - HI WEATHER BRIEFI WEATHER FORECA SKY CONDITION OBSCURATION VISIBILITY AT 1/4 MILE OR OBSTRUCTIONS T	UNDERSTORM ACT GH OBSTRUCTIO NG - NO BRIEF ST - UNKNOWN/I ACCIDENT SITE LESS O VISION AT A	TIVITY NS ING RECEIVED NOT REPORTED		O PREC DR TYPE	IPIT IZZL OF	ATION AT ACCIDENT E, THUNDERSTORM		

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			BRIEF	S OF A	сстр	NTS			
FILE	DATE L	OCATION	AIRCRAFT DATA				PURPOSE		PILOT DATA
3-2703	8/16/74 DUCK. TIME - 0717	NC	CESSNA 210 N9456X DAMAGE-DESTROYED	-	-		NONCOMMERCIAL		
	DUCK,NC TYPE OF ACCIDENT		ITENDED DESTINATION MANTED.NC UNCONTROLLED			-	DF OPERATION DFF INITIAL CLIMB		
	PILOT IN COMMAN FACTOR(S) WEATHER - FOG	ND - INITIATED ND - SPATIAL D ACTS,CONDITION - NO BRIEFING	IS - AIRCRAFT CAME T G RECEIVED						
	SKY CONDITION OBSCURATION VISIBILITY AT AC( ZERO OBSTRUCTIONS TO V FOG TYPE OF WEATHER ( IFR REMARKS- FLEW IN	VISION AT ACCI Conditions	DENT SITE		PRI WII TYI	CIPI IONE ID VE	G AT ACCIDENT SITE TATION AT ACCIDENT ELOCITY-KNOTS FLIGHT PLAN	I SITE	

B. DBGS, doi: 10.

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FILE	DATE		AIRCRAFT DATA	F	: s	5 M/N	1			PILOT DATA
3-2814		RALEIGH,NC	PIPER PA-28	CR-	1	0 0	) N	ONCOMMERCIAL	. TRANSP	PRIVATE, AGE 41, 167 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		IRPORT - RALEIGH-D								
	NORFOL	POINT K,VA	RALEIGH,NC							
		ACCIDENT			P۲	HASE	OF	OPERATION		
			ER UNCONTROLLED			IN F	LIG	HT UNCONTROLLED	DESCENT	
	FACTOR(S)		L DISORIENTATION							
	WEATHER WEATHER WEATHER E	RAIN R - FOG BRIEFING - BRIEFED	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	DNNEL,	вγ	рнор	١E			
	WEATHER WEATHER WEATHER E WEATHER F SKY CONDI	RAIN - FOG BRIEFING - BRIEFED FORECAST - FORECAST	BY FLIGHT SERVICE PERS	DNNEL,	CE	EILI	NG A	3 ACCIDENT SITE		
	WEATHER WEATHER E WEATHER F SKY CONDI	2 - RAIN 2 - FOG RIEFING - BRIEFED FORECAST - FORECAST ITION ST	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	DNNEL,	CE	EILII 1200	NG A			
	WEATHER WEATHER E WEATHER F SKY CONDI OVERCAS VISIBILII	- RAIN - FOG SRIEFING - BRIEFED ORECAST - FORECAST ITION ST Y AT ACCIDENT SITE	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	ONNEL,	C E P R	EILII 1200 RECII	NG A ) PITA	] ACCIDENT SITE TION AT ACCIDEN	I SITE	
	WEATHER WEATHER WEATHER E WEATHER F SKY COND OVERCAS VISIBILIT 1 MILE	A - RAIN - FOG BRIEFING - BRIEFED FORECAST - FORECAST ITION FT TY AT ACCIDENT SITE OR LESS IONS TO VISION AT A	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	DNNEL,	C E P R T E	EILII 1200 RECII RAIN	NG A ) PITA N		I SITE	
	WEATHER WEATHER WEATHER F SKY CONDI OVERCAS VISIBILIT 1 MILE OBSTRUCTI GROUND	A - RAIN - FOG BRIEFING - BRIEFED FORECAST - FORECAST ITION FT TY AT ACCIDENT SITE OR LESS IONS TO VISION AT A	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	DNNEL,	C E P R T E W J	ELLI 1200 RECI RAIN MPEI 68	NG A ) PITA N RATU	TION AT ACCIDEN	I SITE	
	WEATHER WEATHER WEATHER F WEATHER F SKY COND OVERCAS VISIBILIT 1 MILE OBSTRUCT GROUND WIND DIRE 30	- RAIN - FOG SRIEFING - BRIEFED FORECAST - FORECAST TION T TY AT ACCIDENT SITE OR LESS IONS TO VISION AT A FOG	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	DNNEL,	C E PR TE W J	EILII 1200 RECII RAIN MPEI 68 IND 7	NG A PITA N RATU VELO DF F	TION AT ACCIDEN	I SITE	

				5 UF A						
FILE	DATE	LOCATION	AIRCRAFT DATA				'N			PILOT DATA
3-3017	9/28/74 TIME - 09	GREENSBORO,NC			-	-	-	NONCOMMERCIAL PLEASURE/PERSONA		PRIVATE, AGE 51, 2300 TOTAL HOURS, UNK/NR II TYPE, NOT INSTRUMENT RATED.
		IRPORT - AIR HARBOU POINT	JR INTENDED DESTINATION							
	GREENSB		LOCAL							
	TYPE OF A				Ρ	HASE	E OF	OPERATION		
	COLLIDE	D WITH TREES				ΙN	FLIC	GHT OTHER		
	MISCELL FACTOR(S) PILOT I WEATHER WEATHER	N COMMAND - INCAPA ANEOUS ACTS,CONDIT N COMMAND - INITIA - FOG - LOW CEILING	CITATION IONS - ALCOHOLIC IMPAIN IED FLIGHT IN ADVERSE N		R C	OND I	TIO	NS		
	SKY CONDI				С			AT ACCIDENT SITE		
	OBSCURA	Y AT ACCIDENT SITE			•	100		ATION AT ACCIDEN		
		E OR LESS			٢	NON		ATTON AT ACCIDEN	SILE	
		ONS TO VISION AT A	CIDENT SITE		т			JRE-F		
	TYPE OF W IFR	EATHER CONDITIONS			т	YPĒ NOM		ELIGHT PLAN		
	REMARKS-	BLOOD ALCOHOL LVL 3	310 MG PERCENT.TKOF IN	LOW V	I S	COND	ΙΤΙ	ONS.		

FILE	DATE		AIRCRAFT DATA	-						PILOT DATA
3-0373	1/26/74 TIME - 19 DEPARTURE	CHRISTINE,N DAK 50 POINT N DAK	PIPER PA-28 N6617J DAMAGE-DESTROYED	CR-	1 0	0 0	NONCOM Pleasu	IMERCIAL IRE/PERSONA		
	TYPE OF A COLLISI	CCIDENT ON WITH GROUND/WATER	UNCONTROLLED				DF OPERA _IGHT D	TION ESCENDING		
	PILOT I PILOT	N COMMAND - CONTINUE N COMMAND - SPATIAL	ED POOR JUDGMENT ED VFR FLIGHT INTO AD DISORIENTATION	VERSE	WE A	THER (	CONDITIC	INS		
	PILOT J PILOT FACTOR(S) WEATHEF WEATHEF WEATHER F	N COMMAND - CONTINUE N COMMAND - SPATIAL - LOW CEILING - SNOW BRIEFING - BRIEFED B	D VFR FLIGHT INTO AD					INS		
	PILOT PILOT FACTOR(S) WEATHER WEATHER WEATHER SKY COND	N COMMAND - CONTINUE N COMMAND - SPATIAL - LOW CEILING - SNOW RIEFING - BRIEFED B ORECAST - FORECAST S TION	D VFR FLIGHT INTO AD DISORIENTATION / FLIGHT SERVICE PERS		BY	PHON	E	INS IDENT SITE		
	PILOT PILOT FACTOR(S) WEATHEF WEATHER WEATHER WEATHER SKY COND OVERCAS VISIBILIT	N COMMAND - CONTINUE N COMMAND - SPATIAL - LOW CEILING - SNOW RIEFING - BRIEFED B ORECAST - FORECAST S TION	D VFR FLIGHT INTO AD DISORIENTATION / FLIGHT SERVICE PERS		BY CE	PHON ILIN 2600	E G at acc		T SITE	
	PILOT PILOT FACTOR(S) WEATHEF WEATHER WEATHER WEATHER SKY COND OVERCAS VISIBILIT 4 MILES	N COMMAND - CONTINUE N COMMAND - SPATIAL - LOW CEILING - SNOW RIEFING - BRIEFED B ORECAST - FORECAST S TION T Y AT ACCIDENT SITE OR LESS ONS TO VISION AT ACC	D VER FLIGHT INTO AD DISORIENTATION / FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT		BY CE PF	PHON ILIN 2600 ECIP SNOW	E G at acc	IDENT SITE	T SITE	
	PILOT PILOT FACTOR(S) WEATHER WEATHER WEATHER WEATHER SKY CONDI OVERCAS VISIBILIT 4 MILE OBSTRUCT BLOWING	N COMMAND - CONTINUE N COMMAND - SPATIAL - LOW CEILING - SNOW RIEFING - BRIEFED B ORECAST - FORECAST S TION T Y AT ACCIDENT SITE OR LESS ONS TO VISION AT ACC	D VER FLIGHT INTO AD DISORIENTATION / FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT		BY CE PF TE	PHON 2600 RECIP SNOW MPER, 6	E G at acc Itation	IDENT SITE AT ACCIDEN	T SITE	

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FILE	DATE	LOCATION	AIRCRAFT DATA		FLIGHT /N PURPOSE		PILOT DATA
3-0134	TIME - 09	POINT	BEECH V35A N8418N DAMAGE-DESTROYED INTENDED DESTINATION AKRON,OHIO		0 NONCOMMERC 0 BUSINESS	I A L	PRIVATE, AGE 54, 294 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED
	TYPE OF A STALL		-		E OF OPERATION NDING FINAL A		
	PILOT I MISCELL	N COMMAND - FAILE	1PTED OPERATION W/KNOWN D TO OBTAIN/MAINTAIN FL ITIONS - AIRFRAME ICE		IN EUOIPHENT		
	PILOT I MISCELL FACTOR(S) WEATHER	N COMMAND - FAILE ANEOUS ACTS,COND - ICING CONDITIC	D TO OBTAIN/MAINTAIN FL	YING SPEED	•		
	PILOT I MISCELL FACTOR(S) WEATHER WEATHER B WEATHER F	N COMMAND - FAILE ANEOUS ACTS,COND - ICING CONDITIC RIEFING - BRIEFEC ORECAST - FORECAS	D TO OBTAIN/MAINTAIN FL TIONS - AIRFRAME ICE DNS-INCLUDES SLEET,FREEZ	YING SPEED ING RAIN,ETC DNNEL, BY PH	DNE		
	PILOT I MISCELL FACTOR(S) WEATHER WEATHER B WEATHER F SKY CONDI	N COMMAND - FAILE ANEOUS ACTS,COND - ICING CONDITIO RIEFING - BRIEFEC ORECAST - FORECAS TION	D TO OBTAIN/MAINTAIN FL TIONS - AIRFRAME ICE DNS-INCLUDES SLEET,FREEZ BY FLIGHT SERVICE PERS	YING SPEED ING RAIN,ETC DNNEL, BY PH CEIL	DNE ING AT ACCIDEN	t site	
	PILOT I MISCELL FACTOR(S) WEATHER WEATHER B WEATHER F SKY CONDI UNKNOWN VISIBILIT	N COMMAND - FAILE ANEOUS ACTS,COND - ICING CONDITIC RIEFING - BRIEFEC ORECAST - FORECAS	D TO OBTAIN/MAINTAIN FL TIONS - AIRFRAME ICE DNS-INCLUDES SLEET,FREEZ BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT	YING SPEED ING RAIN,ETC DNNEL, BY PH CEIL 10	DNE ING AT ACCIDEN DO IPITATION AT A		
	PILOT I MISCELL FACTOR(S) WEATHER B WEATHER B WEATHER F SKY CONDI UNKNOWN VISIBILIT 2 MILES	N COMMAND - FAILE ANEOUS ACTS,COND RIEFING - BRIEFEC ORECAST - FORECAS TION /NOT REPORTED Y AT ACCIDENT SI	TO OBTAIN/MAINTAIN FL TIONS - AIRFRAME ICE DNS-INCLUDES SLEET,FREEZ DBY FLIGHT SERVICE PERS ST SUBSTANTIALLY CORRECT	YING SPEED ING RAIN,ETC DNNEL, BY PH CEIL 10 PREC NO	DNE ING AT ACCIDEN DO IPITATION AT A		
	PILOT I MISCELL FACTOR(S) WEATHER WEATHER B WEATHER F SKY CONDI UNKNOWN VISIBILIT 2 MILES OBSTRUCTI FOG	N COMMAND - FAILE ANEOUS ACTS,COND RIEFING - BRIEFEC ORECAST - FORECAS TION /NOT REPORTED Y AT ACCIDENT SI OR LESS	TO OBTAIN/MAINTAIN FL TIONS - AIRFRAME ICE DNS-INCLUDES SLEET,FREEZ DBY FLIGHT SERVICE PERS ST SUBSTANTIALLY CORRECT	YING SPEED ING RAIN,ETC DNNEL, BY PH CEIL 10 PREC NO TEMP 33	DNE ING AT ACCIDEN DO IPITATION AT A NE	CCIDENT SITE	

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FILE	DATE	LOCATION	AIRCRAFT DATA			FLIGHT PURPOSE		PILOT DATA
3-0659	TIME - 17	CAMBRIDGE,OHIO						COMMERCIAL, AGE 32, 4500 TOTAL HOURS, 62 IN TYPE NOT INSTRUMENT RATED.
	CAMBRIDO TYPE OF A	GE,OHIO	LOCAL			F OPERATION FF INITIAL CLIM	B	
			UATE PREFLIGHT PREPARAT TO FOLLOW APPROVED PRO					
	TERRAIN WEATHER BE	- UNFAVORABLE WIN - HIGH OBSTRUCTIO RIEFING - NO BRIEF DRECAST - UNKNOWN/	NS ING RECEIVED					
	TERRAIN WEATHER BE WEATHER FO	- HIGH OBSTRUCTIO RIEFING - NO BRIEF DRECAST - UNKNOWN/ TION	NS ING RECEIVED			AT ACCIDENT SIT	ſE	
	TERRAIN WEATHER BF WEATHER FO SKY CONDI OVERCAS VISIBILIT	- HIGH OBSTRUCTIO RIEFING - NO BRIEF DRECAST - UNKNOWN/ TION T Y AT ACCIDENT SITE	NS ING RECEIVED NOT REPORTED	3 PRE	000 CIPI	AT ACCIDENT SIT TATION AT ACCIDE		
	TERRAIN WEATHER BF WEATHER F( SKY CONDI OVERCAS VISIBILIT 5 OR OVE OBSTRUCTIO	- HIGH OBSTRUCTIO RIEFING - NO BRIEF DRECAST - UNKNOWN/ TION T Y AT ACCIDENT SITE	NS ING RECEIVED NGT REPORTED	BRE N TEM	000 CIPI ONE IPERA	TATION AT ACCIDE		
	TERRAIN WEATHER BF WEATHER FO OVERCAST VISIBILIT 5 OR OVE OBSTRUCTIO NONE	- HIGH OBSTRUCTIO RIEFING - NO BRIEF ORECAST - UNKNOWN/ TION T Y AT ACCIDENT SITE ER	NS ING RECEIVED NGT REPORTED	3 PRE N TEN 4	000 CIPI ONE PERA 4 ID VE	TATION AT ACCIDE		

FILE	DATE		AIRCRAFT DATA	F	S	M/N	PURPOSE	PILOI DATA
	5/14/74 TIME - 15	CLEVELAND,OHIO 29	BEECH B55 N8814M DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL	ATR,FLIGHT INSTR., AGE 47, 4184 TOTAL HOURS, 6 I TYPE, INSTRUMENT RATED.
		IRPORT - BURKE LAKE	FRONT INTENDED DESTINATION					
	CLEVELA		GRAND RAPIDS,MICH					
	TYPE OF A		ORAND RATIDS HITCH		РНА	SE O	F OPERATION	
	ENGINE	FAILURE OR MALFUNCT	ION		т	AKEO	FF INITIAL CLIMB	
	COLLISI	ON WITH GROUND/WATE	R UNCONTROLLED		т	ΑΚΕΟ	FF INITIAL CLIMB	
	WEATHER MISCELL PARTIAL P	N COMMAND - LACK OF - TURBULENCE IN FL ANEOUS ACTS,CONDITI OWER LOSS - PARTIAL	FAMILIARITY WITH AIF IGHT,CLEAR AIR ONS - AIRCRAFT CAME T LOSS OF POWER - 1 EF RCED LANDING ON AIRPO	O REST			E/HELIPT.	
	SKY CONDI SCATTER						AT ACCIDENT SITE	
		Y AT ACCIDENT SITE			PRE		TATION AT ACCIDENT SIT	Έ
		ONS TO VISION AT AC	CIDENT SITE		WIN		RECTION-DEGREES	
		CITY-KNOTS			TYP		WEATHER CONDITIONS	

FILE			AIRCRAFT DATA		JURI	l E S				PILOÌ DATA
										PRIVATE, AGE 55, 500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RAIED.
			INTENDED DESTINATION							RATED.
		GO,ILL CCIDENT	CLEVELAND, OHIO		D.		0.5			
		4E FAILURE IN FLIGH	IT					OPERATION HT NORMAL CRU:	SE	
						1.1			52	
	PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LI FACTOR(S) WEATHER - THUNDERSTORM ACTIVITY AIRFRAME - WINGS SPARS MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILU MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PER									
	WEATHER AIRFRAM MISCELL MISCELL WEATHER 8	R - THUNDERSTORM ACT IE - WINGS SPARS ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI BRIEFING - BRIEFED E	ONS - OVERLOAD FAILUR ONS - SEPARATION IN FI	IGHT	ΒY	РНО	NE			
	WEATHER AIRFRAM MISCELL MISCELL WEATHER E WEATHER F SKY CONDI	R - THUNDERSTORM ACT E - WINGS SPARS ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI BRIEFING - BRIEFED E ORECAST - FORECAST	ONS - OVERLOAD FAILUR ONS - SEPARATION IN FI BY FLIGHT SERVICE PERSI	IGHT	CE	ILI	NG A	T ACCIDENT SITE		
	WEATHER AIRFRAM MISCELL WEATHER E WEATHER F SKY CONDI BROKEN VISIBILIT	R - THUNDERSTORM ACT E - WINGS SPARS ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI BRIEFING - BRIEFED E ORECAST - FORECAST	ONS - OVERLOAD FAILUR ONS - SEPARATION IN FI BY FLIGHT SERVICE PERSI	IGHT	CE	ILI 150 ECI	NG A O PITA	T ACCIDENT SITE TION AT ACCIDEM STORM, RAIN SHO	T SITE	
	WEATHER AIRFRAM MISCELL WEATHER E WEATHER F SKY CONDI BROKEN VISIBILIT 2 MILES OBSTRUCTI	R - THUNDERSTORM ACT DE - WINGS SPARS ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI SRIEFING - BRIEFED FORECAST - FORECAST TION TY AT ACCIDENT SITE	ONS - OVERLOAD FAILUR ONS - SEPARATION IN FI SY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	IGHT	CE	ILI 150 ECI THU ND	NG A O PITA NDER DIRE(	TION AT ACCIDEM	T SITE	
	WEATHER AIRFRAM MISCELL WEATHER E WEATHER F SKY CONDI BROKEN VISIBILIT 2 MILES OBSTRUCTI HAZE	R - THUNDERSTORM ACT THE - WINGS SPARS ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI BRIEFING - BRIEFED E FORECAST - FORECAST TION TION Y AT ACCIDENT SITE S OR LESS ONS TO VISION AT AC	ONS - OVERLOAD FAILUR ONS - SEPARATION IN FI SY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	IGHT	CE PR WI	ILI 150 ECI THU ND 250	NG A O PITA NDER DIRE(	TION AT ACCIDEN STORM, RAIN SHO CTION-DEGREES	IT SITE )WERS	
	WEATHER AIRFRAM MISCELL WEATHER E WEATHER F SKY CONDI BROKEN VISIBILIT 2 MILES OBSTRUCTI HAZE	R - THUNDERSTORM ACT IE - WINGS SPARS ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI BRIEFING - BRIEFED E ORECAST - FORECAST TION Y AT ACCIDENT SITE OR LESS	ONS - OVERLOAD FAILUR ONS - SEPARATION IN FI SY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	IGHT	CE PR WI TY	ILI 150 ECI THU ND 250 YPE	NG A O PITA NDER DIRE( DF WI	TION AT ACCIDEN STORM, RAIN SHO	IT SITE )WERS	
	WEATHER AIRFRAM MISCELL MISCELL WEATHER E WEATHER F SKY CONDI BROKEN VISIBILIT 2 MILES OBSTRUCTI HAZE WIND VELC 7	R - THUNDERSTORM ACT THE - WINGS SPARS ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI BRIEFING - BRIEFED E FORECAST - FORECAST TION TION Y AT ACCIDENT SITE S OR LESS ONS TO VISION AT AC	ONS - OVERLOAD FAILUR ONS - SEPARATION IN FI SY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	IGHT	CE PR WI TY	ILI 150 ECI THU ND 250	NG A O PITA NDER DIRE( DF WI	TION AT ACCIDEN STORM, RAIN SHO CTION-DEGREES	IT SITE )WERS	
	WEATHER AIRFRAM MISCELL MISCELL WEATHER E WEATHER F SKY CONDI BROKEN VISIBILIT 2 MILES OBSTRUCTI HAZE WIND VELC 7	R - THUNDERSTORM ACT THE - WINGS SPARS ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI BRIEFING - BRIEFED E FORECAST - FORECAST TION TY AT ACCIDENT SITE S OR LESS ONS TO VISION AT AC DCITY-KNOTS LIGHT PLAN	ONS - OVERLOAD FAILUR ONS - SEPARATION IN FI SY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	IGHT	CE PR WI TY	ILI 150 ECI THU ND 250 YPE	NG A O PITA NDER DIRE( DF WI	TION AT ACCIDEN STORM, RAIN SHO CTION-DEGREES	IT SITE )WERS	

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT F S M/N PURPOSE 
 3-3110
 9/1/74
 MCCONNELSVLE, OHIO
 PIPER PA-32
 CR 1
 0
 NONCOMMERCIAL
 PRIVATE, AGE 49, 138

 TIME - 0327
 N5503J
 PX 5
 0
 PLEASURE/PERSONAL TRANSP
 TOTAL HOURS, 11 IN TY
 PX- 5 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 11 IN TYPE, DAMAGE-DESTROYED NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION COLUMBUS,OHIO ATLANTIC CITY,NJ TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE IN FLIGHT IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT FACTOR(S) WEATHER - THUNDERSTORM ACTIVITY MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 800 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 3 MILES OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 68 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 4 220 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR VFR FIRE AFTER IMPACT REMARKS- EXCDD ACFT GW AND AFT CG.L HALF OF HORIZ STAB, OTBD HALF OF R WING AND BOTH TIP TANKS SPTD.

BRIEFS OF ACCIDENTS \_\_\_\_\_

PILOT DATA

FILE		LOCATION	AIRCRAFT DATA		JURI FS	M/N	FLIGHT PURPOSE		PILOT DATA
		BLUE ASH,OHIO		CR-	1 (	0 0	NONCOMMERCIAL		PRIVATE, AGE 36, 672 TOTAL HOURS, 19 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SHARON TYPE OF A		INTENDED DESTINATION FLOYDADA,TEX		PH.	ASE O	ROUTE STOP NGFIELD,MO F OPERATION IGHT UNCONTRULL	ED DESCEN	r
	PILOT I PILOT I FACTOR(S) AIRFRAM MISCELL MISCELL WEATHER WEATHER B	N COMMAND - SPATIA N COMMAND - EXCEED E - WINGS SPARS ANEOUS ACTS,CONDIT ANEOUS ACTS,CONDIT - LOW CEILING RIEFING - BRIEFED	UED VFR FLIGHT INTO ADA L DISORIENTATION ED DESIGNED STRESS LIMI IONS - OVERLOAD FAILURI IONS - SEPARATION IN FI BY WEATHER BUREAU PERSO SUBSTANTIALLY CORRECT	TS OF	AIR	CRAFT			
	5 OR OV	T Y AT ACCIDENT SITE			PR TE	LOOO ECIPI RAIN	AT ACCIDENT SIT TATION AT ACCIDE SHOWERS TURE-F		
	30	ECTION-DEGREES			ΤY	3	ELOCITY-KNOTS Flight plan		

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE -----3-0375 1/5/74 ADA,OKLA CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 46, 300 CESSNA 172M PX- 2 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, UNK/NR IN TIME - 2320 N19959 DAMAGE-DESTROYED TYPE, NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION SHAWNEE, OKLA ADA,OKLA TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES IN FLIGHT DESCENDING PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 300 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 34 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 130 7 TYPE OF FLIGHT PLAN TYPE OF WEATHER CONDITIONS IFR NONE FIRE AFTER IMPACT

BRIEFS OF ACCIDENTS

REMARKS- WRECKAGE LOCATED 1/7/74.HIT POWERLINE.

ILE			AIRCRAFT DATA	F	RIES S M/	N		PILOT DATA
		OKLAHOMA CTY,OKLA		CR- 2	0	0	NONCOMMERCIAL CORP/EXEC	
I	DEPARTURE CORPUS TYPE OF A	IRPORT - WILL ROGERS POINT II CHRISTI,TEX CCIDENT ON WITH GROUND/WATER	NTENDED DESTINATION OKLAHOMA CTY,OKLA			_	- OPERATION NG FINAL APPROACH	
	FACTOR(S) MISCELL WISCELL WEATHER WEATHER MISCELL WEATHER B	N COMMAND - IMPROPER ANEOUS ACTS,CONDITIO ANEOUS ACTS,CONDITIO - LOW CEILING	NS - INSTRUMENTS-MISH NS - CREW COORDINATIO NS - PILOT FATIGUE WEATHER BUREAU PERSI	ON-POOR	_			
	1/4 MIL		IDENT SITE		O PRECI NOM	PI	AŤ ACCIDENT SITE Fation at accident site Fure-f	=
	FOG				33			

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and the second 
BRIEFS OF ACCIDENTS

		AIRCRAFT DATA	FSI	17 N	PURPOSE	PILOT DATA
	FANSHAWE,OKLA	BEECH 35	CR- 1 0	0	NONCOMMERCIAL	COMMERCIAL, AGE 54, 5600
DEL RIO TYPE OF AG	POINT D,TEX CCIDENT E FAILURE IN FLIGH				F OPERATION IGHT UNCONTROLLED DE	ESCENT
PILOT IN AIRFRAMS MISCELLA FACTOR(S) MISCELLA WEATHER WEATHER WEATHER BI	N COMMAND - CONTINU N COMMAND - EXCEEDE E - WINGS OTHER ANEOUS ACTS,CONDIT! ANEOUS ACTS,CONDIT! - THUNDERSTORM AC - TURBULENCE, ASSO RIEFING - BRIEFED D	JED VFR FLIGHT INTO AC ED DESIGNED STRESS LIM IONS - OVERLOAD FAILUR IONS - SEPARATION IN F TIVITY OCIATED W/CLOUDS AND/O BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	ITS OF AIRCF E LIGHT R THUNDERSTO ONNEL, BY PF	AF T		
UNKNOWN, OBSTRUCTIC UNKNOWN, TYPE OF FL NONE	T ( AT ACCIDENT SITE (NOT REPORTED DNS TO VISION AT AC (NOT REPORTED		UN PREC HJ TYPE UT	IPI IL,	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT S: RAIN WEATHER CONDITIONS WN/NOT REPORTED	ITE

										PILOT DATA		
		LOCATION	AIRCRAFT DATA		-	S M	ZN	PURPOSE		PILUI DATA		
		INOLA,OKLA	AERO COMDR 100	CR-	1	0	0	NONCOMMERCIAL	L TRANSP	NO CERTIFICATE, AGE 49, 1916 TOTAL HOURS, UNK/NF IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE POINT INTENDED DESTINATION PRYOR,OKLA OKLAHOMA CITY,OKLA TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED						RATED. PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT					
	PILOT I PILOT I FACTOR(S) WEATHER WEATHER WEATHER WEATHER E WEATHER F	- LOW CEILING - RAIN	VFR FLIGHT INTO ADV ISORIENTATION FLIGHT SERVICE PERSO BSTANTIALLY CORRECT	ERSE	WEA	THE	२ CC					
	2 MILES OBSTRUCTI FOG	Y AT ACCIDENT SITE OR LESS ONS TO VISION AT ACCI	DENT SITE		P T	800 REC RA EMP 69	D IPII IN ERAI	AT ACCIDENT SITE MATION AT ACCIDEN MURE-F				
	140	CTION-DEGREES HEATHER CONDITIONS				10	OF	OCITY-KNOTS Flight plan				

			BRÍEF	5 OF 4	200	IDEN	TS	<i>,</i>		
FILE	DATE	LOCATION	AIRCRAFT DATA	11		RIES S M				PILOT DATA
3-2726	TIME - 19 DEPARTURE LARNE	E POINT D,KANS	BEECH C23 N24606 DAMAGE-DESTROYED INTENDED DESTINATION FT SMITH,ARK		Ō	0	0		TRANSP	PRIVATE, AGE 48, 134 TOTAL HOURS, 92 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A COLLIDE	ACCIDENT ED WITH TREES		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE						
	FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING WEATHER - FOG WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT									
	SKY CONDI OVERCAS	ITION ST/LOWER SCATTERED						AT ACCIDENT SITE		
		TY AT ACCIDENT SITE _E OR LESS				PREC RA		TATION AT ACCIDENT	SITE	
		IONS TO VISION AT A	ACCIDENT SITE			TEMP 74		TURE-F		
	WIND DIRE 250	ECTION-DEGREES				WIND 5	٧E	LOCITY-KNOTS		
	TYPE OF V IFR	WEATHER CONDITIONS				TYPE NO		FLIGHT PLAN		
		PILOT DESCENDED BE	LOW OBSTRUCTING TERRAI	N. VE	₹F			ADVSD BY FSS BRIEF	•	

	LOCATION		E S M/N	PURPOSE	
10/24/74 TIME - 193 DEPARTURE DALLAS TYPE OF AN	BLAIR,OKLA 30 POINT It	PIPER PA-31 N979L DAMAGE-DESTROYED JTENDED DESTINATION ALTUS,OKLA	CR- 0 1 0 PX- 2 0 1 LAST E LAW	COMMERCIAL AIR TAXI-PA S-D NROUTE STOP TON+OKLA DF OPERATION	COMMERCIAL, AGE 41, 3080 ASSG TOTAL HOURS, 103 IN TYPE, INSTRUMENT RATED.
MISCELL MISCELL FACTOR(S) PERSONN WEATHER WEATHER WEATHER WEATHER BI	N COMMAND - IMPROPER ANEOUS ACTS,CONDITIO ANEOUS ACTS,CONDITIO EL - TRAFFIC CONTROL - FOG - LOW CEILING	NS - INSTRUMENTS-MIS NS - POORLY PLANNED PERSONNEL OTHER FLIGHT SERVICE PERSO	ΔΡΡRΠΑCΗ		
3 MILES OBSTRUCTI FOG WIND DIRE 80	TION Y AT ACCIDENT SITE OR LESS ONS TO VISION AT ACC CTION-DEGREES EATHER CONDITIONS	IDENT SITE	500 PRECIP RAIN TEMPER 53 WIND V 3	G AT ACCIDENT ITATION AT AC ATURE-F ELOCITY-KNOTS F FLIGHT PLAN	CCIDENT SITE S N

		AIRCRAFT DATA	F S	MZN	PURPOSE	PILOT DATA
4/11/74 TIME - 134 DEPARTURE HAILEY, TYPE OF AC	LA GRANDE,OREG +0 POINT	AEROSTAR 601 N74745 DAMAGE-DESTROYED INTENDED DESTINATION WALLA WALLA,WASH	CR- 2 PX- 1 LA PH	D O O O ST ENF LA GRA ASE OF	NONCOMMERCIAL BUSINESS ROUTE STOP	COMMERCIAL, AGE 46, 8884 TOTAL HOURS, 244 IN TYPE INSTRUMENT RATED.
PILOT IN FACTOR(S)	COMMAND - CONTIN COMMAND - FAILED					
WEATHER TERRAIN WEATHER BR	- HIGH OBSTRUCTIO RIEFING - BRIEFED	NS BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	ONNEL, BY	RADIO		

			BRIEFS	OF AC	CID	EN TS						
FILE	DATE	LOCATION	AIRCRAFT DATA	F	: 5	5 M/N	PURPOSE		PILOT DATA			
		GOLD BEACH, OREG		CR-	1	0 0	NONCOMMERCIAL		PRIVATE, AGE 38, 427 TOTAL HOURS, 299 IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIRPORT - GOLD BEACH											
	DEPARTURE		INTENDED DESTINATION									
	GOLD BEACH, OREG SANTA BARBARA, CALIF											
	TYPE OF ACCIDENT PHASE OF OPERATION STALL SPIN TAKEOFF INITIAL CLIMB											
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G.											
		IEFING - NO BRIEFI										
	WEATHER FORECAST - UNKNOWN/NOT REPORTED											
	SKY CONDIT	ION	CEILING AT ACCIDENT SITE									
	CLEAR			UNLIMITED								
		AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE								
	5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE					NONE TEMPERATURE-F						
	NONE		STOLINT STILL	60								
	WIND DIRECTION-DEGREES					WIND VELOCITY-KNOTS						
	330					30						
		ATHER CONDITIONS				-	F FLIGHT PLAN					
	VFR FIRE AFTER	IMPACT				NONE						
			S TO 35K.EXCEEDED ALLO	WABLE	ιкс	DE WI						

	DATE LOCATION	AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
3-2278	6/25/74 ZIGZAG,DREG TIME - 1730	CESSNA 182P N21018 DAMAGE-DESTROYED	CR- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 350
	DEPARTURE POINT TROUTDALE,OREG TYPE OF ACCIDENT COLLISION WITH GROUND/	INTENDED DESTINATION MEDFORD, OREG		DF OPERATION IGHT NORMAL CRUISE	
	FACTOR(S) WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUC WEATHER BRIEFING - OTHER WEATHER FORECAST - UNKNO MISSING AIRCRAFT - LATER	WN/NOT REPORTED			4
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT S	SITE	2000 PRECIP	G AT ACCIDENT SITE ITAIION AT ACCIDENT SITE	
	5 OR OVER OBSTRUCTIONS TO VISION A			- WEATHER CONDITIONS	

FILE	DATE	LOCATION	AIRCRAFT DATA		-			LIGHT URPOSE		PILOT DATA
3-3220	8/30/74 N TIME - 201	R•MEDFORD,OREG .0								STUDENT, AGE 25, 25 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
		RPORT - BEAGLE SK	Y RANCH							
		POINT	INTENDED DESTINATION							
	MEDFORD, TYPE OF AC		LOCAL		PH	ASE		RATION		
	STALL S							NITIAL CLIMB		
	WEATHER WEATHER BR	- HIGH DENSITY AL RIEFING - NO BRIEF								
	SKY CONDIT						G AT A MITED	CCIDENT SITE		
		AT ACCIDENT SITE			PF		ΙΤΑΤΙΟ	N AT ACCIDENT	SITE	
	OBSTRUCTIO NONE	NS TO VISION AT A	CCIDENT SITE		TE	EMPER 82	A TURE-	F		
	WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 30 8									
	TYPE OF WE VFR	ATHER CONDITIONS				YPE C None		HT PLAN		

BRIEFS OF ACCIDENTS \_\_\_\_\_ FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE 3-0001 1/6/74 JOHNSTOWN,PA BEECH 99A CR- 1 1 0 COMMERCIAL AIRLINE TRANSPORT, AGE TIME - 1805 N125AE PX- 11 4 0 AIR TAXI-PASSG 39, 6331 TOTAL HOURS, 383 IN TYPE, INSTRUMENT DAMAGE-DESTROYED S-D RATED. NAME OF AIRPORT - JOHNSTOWN-CAMBRIA DEPARTURE POINT INTENDED DESTINATION PITTSBURGH, PA JOHNSTOWN, PA PHASE DE OPERATION TYPE OF ACCIDENT LANDING FINAL APPROACH STALL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED EACTOR(S) PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL DEFICIENCY, COMPANY MAINTAINED EOPMT, SERVICES, REGULATION PILOT IN COMMAND - IMPROPER IFR OPERATION MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER - DOWNDRAFT, UPDRAFTS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 300 PRECIPITATION AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS SNOW RELATIVE BEARING OF WIND OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG LEFT QUARTERING HEAD WIND 293-337 DEGREES WIND VELOCITY-KNOTS WIND DIRECTION-DEGREES 280 12 TYPE OF FLIGHT PLAN TYPE OF WEATHER CONDITIONS J F R IFR REMARKS- LOC APCH.PREMATURE DSCNT BLO SAFE APCH SLOPE, REASON NOT DTRMD.CIG VRBL 200-400FT.CG BEYOND AFT LMT

FILE	DATE	LOCATION	AIRCRAFT DATA	F	S M/N	PURPOSE	PILOT DATA			
3-0138	1/17/74 TIME - 090	READING,PA 2	BELL 47G-4A	CR- 1	0 0	MISCELLANEOUS OTHER PUBLIC				
	DEPARTURE READING, TYPE OF AC	CIDENT AILURE OR MALFUNC	INTENDED DESTINATION		IN F	OF OPERATION LIGHT OTHER ING POWER-OFF AUTORC	TATIVE LANDING			
	MISCELLA MISCELLA PILOT IN FACTOR(S) WEATHER TERRAIN TERRAIN	COMMAND - IMPROP NEOUS ACTS,CONDIT VEOUS ACTS,CONDIT COMMAND - IMPROP - CONDITIONS COND - ROUGH/UNEVEN - HIGH OBSTRUCTIO		ING EQUI	PMENT-	IMPROPER OPERATION OF	VOR FAILED TO USE			
	MISCELLANEOUS ACTS,CONDITIONS - ORWNWIND WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									
	5 OR OVE ORSTRUCTIO NONE WIND DIREC 30	AT ACCIDENT SITE			2000 PRECIP NONE TEMPER 37 WIND V 10	ITATION AT ACCIDENT S ATURE-F 'ELOCITY-KNOTS IF FLIGHT PLAN	SITE			

			BRIEF	S OF 4	CCI	[ DEN	тs		
FILE	DATE	LOCATION	AIRCRAFT DATA	IN		RIES S M		-	 PILOT DATA
3-0137	TIME - 07 DEPARTURE GREENV TYPE OF 4	E POINT /ILLE,PA	PIPER PA-28 N6481J DAMAGE-DESTROYED INTENDED DESTINATION HARRISBURG,PA		1	0 PHAS	O E O		PRIVATE, AGE 45, 80 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PILOT I PILOT I FACTOR(S) WEATHER WEATHER TERRAIN WEATHER E	IN COMMAND - INADEQ IN COMMAND - ATTEMP IN COMMAND - CONTIN IN COMMAND - MISJUD	VISION NS ING RECEIVED	PERIE	NCE	/AB	Ē	TY LEVEL	
	VISIBILIT 3 MILES OBSTRUCTI HAZE WIND DIRE 160 TYPE OF W VFR	VINOT REPORTED TY AT ACCIDENT SITE S OR LESS IONS TO VISION AT A ECTION-DEGREES NEATHER CONDITIONS			F T W	50 PREC ND FEMPI 38 FIND 5 FYPE NO	D IPI NE ERA VEI OF NE	AT ACCIDENT SITE TATION AT ACCIDEN TURE-F LOCITY-KNOTS FLIGHT PLAN	

 		BR I E F	S OF A		DEN	TS 			
 		AIRCRAFT DATA		F	S M	/N	PURPOSE		PILOT DATA
	CHAMPION, PA	PIPER PA-30	CR-	1	0	0	NONCOMMERCIAL		
NAME OF A	IRPORT - SEVEN SP	RINGS							
DEPARTURE		INTENDED DESTINATION							
TYPE OF A	G RIDGE,NJ	PITTSBURGH, PA		0	LIAC		OPERATION		
	D WITH TREES			٢			GHT NORMAL CRUISE		
FACTOR(S) WEATHER WEATHER WEATHER WEATHER E WEATHER F	- LOW CEILING - RAIN SRIEFING - BRIEFED ORECAST - FORECAS NIRCRAFT - LATER R	PER IN-FLIGHT DECISIONS BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT ECOVERED		ΒY	RA		AT ACCIDENT SITE		
				U	0	TNG	AT ACCIDENT SITE		
VISIBILIT	Y AT ACCIDENT SIT	E		Ρ	~		TATION AT ACCIDENT	SITE	
OBSTRUCTI FOG	ONS TO VISION AT	ACCIDENT SITE		Т	YPE IF		WEATHER CONDITIONS		
FIRE AFTE									

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE		PILUI DATA
3-1856	TIME - 18		PIPER PA-23 N5084Y DAMAGE-DESTROYED							COMMERCIAL, AGE 42, 2332 7 TOTAL HOURS, 26 IN TYPE, INSTRUMENT RATED.
		SURGH, PA	INTENDED DESTINATION ALLENTOWN, PA		PH.	ASE	OF	OPERATION		
	COLLISI	ON WITH GROUND/WATE	R UNCONTROLLED		· ·	IN F	LIG	HT UNCONTRO	LLED DESCEN	1 T
	WEATHER E	R - THUNDERSTORM ACT BRIEFING - BRIEFED B	Y FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	)NNEL,	IN	PERS	50N			
	SKY CONDI UNKNOW	TION N/NOT REPORTED						T ACCIDENT S /NOT REPORTE		
		Y AT ACCIDENT SITE						TION AT ACCI STORM	DENT SITE	
	UNKNOW	ONS TO VISION AT AC V/NOT REPORTED LIGHT PLAN	CIDENT SITE					EATHER CONDI /NOT REPORTE		
	NONE FIRE AFTE									
		RCVRY DATE 7/20/74.								

FILE	DATE	LOCATION	AIRCRAFT DATA				FLIG PURF			PILOT DATA
3-2546	8/23/74 TIME - 02	CATASAUQUA,PA 03	CESSNA 172 N8191L DAMAGE-DESTROYED	PX-	1	0 0	PLEASUR		TRANSP	PRIVATE, AGE 44, 250 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE ALLENT TYPE OF A	OWN , PA	NTENDED DESTINATION SLATINGTON,PA UNCONTROLLED				OF OPERAT	TON	DESCENT	
		N COMMAND - INADEQUA	TE PREFLIGHT PREPARAT	ION AN		DR PL	ANNING			
	PILOT I FACTOR(S) WEATHER WEATHER WEATHER WEATHER B	- LOW CEILING - RAIN	G RECEIVED	VERSE V	NEA.	THER	CONDITION	15		
	PILOT I FACTOR(S) WEATHER WEATHER WEATHER WEATHER F SKY CONDI OVERCAS VISIBILIT 3 MILES	N COMMAND - SPATIAL I - LOW CEILING - RAIN - FOG RIEFING - NO BRIEFIN DRECAST - FORECAST SU TION	DISORIENTATION G RECEIVED JBSTANTIALLY CORRECT	VERSE V	CE	EILIM 400 RECIF RAII	IG AT ACCI	DENT SITE	SITE	

BRIEFS OF ACCIDENTS ----\_\_\_\_\_ FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE \_\_\_\_\_ ------3-3267 9/1/74 PHILLIPSBURG, PA PIPER PA-24 CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 54, 1060 TIME - 1936 N8363P PX- 3 0 O PLEASURE/PERSONAL TRANSP TOTAL HOURS, 332 IN TYPE, DAMAGE-DESTROYED INSTRUMENT RATED. NAME OF AIRPORT - MID-STATE DEPARTURE POINT INTENDED DESTINATION MIDDLEFIELD, OHIO UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT ADVERSE/UNFAVORABLE WEATHER SKY CONDITION CEILING AT ACCIDENT SITE BROKEN 1100 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 3 MILES OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 61 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS CALM IFR TYPE OF FLIGHT PLAN NONE REMARKS- MAKING LOC APCH.DESCENDED BLO MDA, COLLIDED WITH TREES 2.7MILES FM APCH END RWY 16.

- 1 YEARS

			BRIEF	S OF A	ССІ	DENTS	5		
FILE			AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA
	9/1/74 TIME - 2	SOMERSET,PA 059 AIRPORT - SOMERSET	PIPER PA-32	CR-				COMMERCIAL	
	JOHNS TYPE OF	TOWN, PA	SOMER SET , PA				-	OPERATION G FINAL APPROACH	
	PILOT PERSON INSTRU MISCEL PILOT FACTOR(S WEATHE WEATHER	NEL - MAINTENANCE,SI MENTS/EQUIPMENT AND LANEOUS ACTS,CONDIT LANEOUS ACTS,CONDIT IN COMMAND - SPATIA ) R - LOW CEILING	NOT REPORTED	NADEQU AND NA NCE-TO	A TE VIG LER	MAIN ATION ANCE	ITE I I	NANCE AND INSPECTION NSTRUMENTS ATTITUDE	
	SKY CONDITION     CEILING AT ACCIDENT SITE       SCATTERED     400       VISIBILITY AT ACCIDENT SITE     PRECIPITATION AT ACCIDENT SITE       2 MILES OR LESS     UNKNOWN/NOT REPORTED       OBSTRUCTIONS TO VISION AT ACCIDENT SITE     TEMPERATURE-F								ITE
	IFR	WEATHER CONDITIONS ATTITUDE GYRO 3 THO	DUSANDS OF AN INCH SID	E PLAY		IFR		FLIGHT PLAN DR SHAFT.BEARINGS DF	RY,NO SIGNS OF LUB.

BRIEFS OF ACCIDENTS FILE DATE LOCATION AIRCRAFT DATA INJURIES F S M/N FLIGHT PILOT DATA PURPOSE 
 3-3111
 9/20/74
 BLUEBELL,PA
 CESSNA
 172H
 CR 1
 0
 NONCOMMERCIAL
 PRIVATE, AGE
 30, 255

 TIME
 - 0410
 N3258L
 PX 1
 0
 PLEASURE/PERSONAL TRANSP
 TOTAL HOURS, 95 IN TY
 PX- 1 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 95 IN TYPE, DAMAGE-DESTROYED NOT INSTRUMENT RATED. NAME OF AIRPORT - WINGS FIELD DEPARTURE POINT INTENDED DESTINATION PHILADELPHIA, PA LOCAL 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 - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT ADVERSE/UNFAVORABLE WEATHER SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 200 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1/2 MILE OR LESS NONE TYPE OF WEATHER CONDITIONS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG IFR TYPE OF FLIGHT PLAN NONE REMARKS- RCVD ASSIST FM PHL TWR.PASSED OVR ARPT.PLT RPTD GND IN SIGHT, DESCENDED TO FIND ARPT.

FILE	DATE		AIRCRAFT DATA		F	SΜ	/N			PILOT DATA
		ERIE, PA		CR-	1	0	0	NONCOMMERCIAL		PRIVATE, AGE 27, 150 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	ERIE,PA Type of AC		ASHTABULA, OHIO		P			F OPERATION IGHT UNCONTROLLED	DESCENT	
	PILOT IN FACTOR(S) WEATHER WEATHER BR	COMMAND - CONTINUED COMMAND - SPATIAL D	ISORIENTATION WEATHER BUREAU PERS	ONNEL						
	VISIBILITY 3 MILES OBSTRUCTIO BLOWING TYPE OF FL VFR	ÖBSCURATION AT ACCIDENT SITE OR LESS INS TO VISION AT ACCI SNOW			F	15 PREC SN	00 IPI OW OF	AT ACCIDENT SITE TATION AT ACCIDENT SHOWERS WEATHER CONDITIONS		
3-4256	12/12/74 TIME - 201	PHILIPSBURG,PA 5	CESSNA 172 N5868A DAMAGE-DESTROYED					NONCOMMERCIAL Pleasure/personal		PRIVATE, AGE 40, 117 TOTAL HOURS, 72 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE PHILIPSB TYPE OF AC	URG, PA	TENDED DESTINATION LANCASTER,PA UNCONTROLLED		f			F OPERATION FF INITIAL CLIMB		
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER BR	COMMAND - INITIATED COMMAND - SPATIAL D - RAIN	ISORIENTATION FLIGHT SERVICE PERS	ONNEL						
	4 MILES	AT ACCIDENT SITE	DENT SITE		I	11 PREC DR	00 IPI IZZ ERA	AT ACCIDENT SITE TATION AT ACCIDENT LE TURE-F	SITE	
	WIND DIREC 240	TION-DEGREES				VINE 5	VE OF	LOCITY-KNOTS FLIGHT PLAN		

3-3928       12/30/74       FAIRCHANCE,PA       PIPER PA-32       CR- 2 0 0 NONCOMMERCIAL       PRIVATE, AGE 4         TIME - 1600       N32264       PX- 0 0 0 PRACTICE       TOTAL HOURS, M         DEPARTURE POINT       INTENDED DESTINATION       TYPE, NOT INSTRATED.         FARMINGTON,PA       MORGANTOWN,W VA       PHASE OF OPERATION         TYPE OF ACCIDENT       ON COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS         FACTOR(S)       WEATHER - FOG         TERRAIN - HIGH OBSTRUCTIONS       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION       CEILING AT ACCIDENT SITE	DATA
FARMINGTON,PA       MORGANTOWN,W VA         TYPE OF ACCIDENT       PHASE OF OPERATION         COLLIDED WITH TREES       IN FLIGHT NORMAL CRUISE         PROBABLE CAUSE(S)       PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS         FACTOR(S)       WEATHER - FOG         TERRAIN - HIGH OBSTRUCTIONS       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT         SKY CONDITION       CEILING AT ACCIDENT SITE	UNK/NR I
TYPE OF ACCIDENT COLLIDED WITH TREES PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE	
COLLIDED WITH TREES IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE	
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE	
FACTOR(S) WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE	
WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE	
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE	
OBSCURATION O	
VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1/4 MILE OR LESS NONE	
OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS FOG	
TYPE OF FLIGHT PLAN	

FILE	DATE	LOCATION	AIRCRAFT DATA	ΙN	JURIE FS	-		FLIGHT PURPOSI			PILOÌ DATA
3-0139	TIME - 20		PIPER PA-30 N8546Y DAMAGE-DESTROYED	CR- PX-				COMMERI ASURE/		L TRANS	PRIVATE, AGE 41, 568 D TOTAL HOURS, 68 IN TYPE INSTRUMENT RATED.
	DEPARTUR	AIRPORT - CHARLEST	INTENDED DESTINATION								
		TERSBURG,FLA	CHARLESTON + SC								
	TYPE OF 4						F OPI	ERATIO	1		
	COLLID	ED WITH TREES			L	AND	NG	FINAL	APPROAC	н	
	MISCEL	IN COMMAND - IMPROF LANEOUS ACTS,CONDI IN COMMAND - SPATI4	TIONS - INSTRUMENTS-MIS	READ O	R FAI	LED	TO R	EAD			
	PILOT MISCELI PILOT FACTOR(S WEATHER WEATHER	IN COMMAND - IMPROF LANEOUS ACTS,CONDI IN COMMAND - SPATIA ) 2 - FOG 2 - OBSTRUCTIONS TO BRIEFING - BRIEFED	TIONS - INSTRUMENTS-MIS AL DISORIENTATION					EAD			
	PILOT MISCELL PILOT FACTOR(S WEATHER WEATHER WEATHER WEATHER SKY COND	IN COMMAND - IMPROF LANEOUS ACTS,CONDI IN COMMAND - SPATI/ ) R - FOG R - OBSTRUCTIONS TO BRIEFING - BRIEFED FORECAST - FORECAS ITION	TIONS - INSTRUMENTS-MIS AL DISORIENTATION D VISION BY FLIGHT SERVICE PERS		BY F CEI	HONE			NT SITE		
	PILOT MISCEL PILOT FACTOR(S WEATHER WEATHER WEATHER WEATHER SKY COND UNKNOW	IN COMMAND - IMPROF LANEOUS ACTS,CONDI' LANEOUS ACTS,CONDI' (N COMMAND - SPATI/ ) R - FOG R - OBSTRUCTIONS TO BRIEFING - BRIEFED FORECAST - FORECAS' ITION	TIONS - INSTRUMENTS-MIS AL DISORIENTATION D VISION BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT		BY F CEI 2	HONE	5 AT	ACCIDE			
	PILOT MISCELL PILOT FACTOR(S WEATHER WEATHER WEATHER SKY COND UNKNOW VISIBILI	IN COMMAND - IMPROF LANEOUS ACTS,CONDI' IN COMMAND - SPATI/ ) R - FOG R - OBSTRUCTIONS TO BRIEFING - BRIEFED FORECAST - FORECAS' ITION V/NOT REPORTED TY AT ACCIDENT SITU	TIONS - INSTRUMENTS-MIS AL DISORIENTATION D VISION BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT		BY P CEI 2 PRE	HONE	5 AT	ACCIDE	NT SITE Acciden		
	PILOT MISCELL PILOT FACTOR(S WEATHER WEATHER WEATHER SKY COND UNKNOW VISIBILI 2 MILES	IN COMMAND - IMPROF LANEOUS ACTS,CONDI' LANEOUS ACTS,CONDI' (N COMMAND - SPATI/ ) R - FOG R - OBSTRUCTIONS TO BRIEFING - BRIEFED FORECAST - FORECAS' ITION	TIONS - INSTRUMENTS-MIS AL DISORIENTATION D VISION BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT		BY F CEI 2 PRE N	HONE	5 AT	ACCIDE ON AT			
	PILOT MISCELL PILOT FACTOR(S WEATHER WEATHER WEATHER WEATHER UNKNOW VISIBILI 2 MILES OBSTRUCT FOG	IN COMMAND - IMPROF LANEOUS ACTS,CONDI' IN COMMAND - SPATIA - FOG - OBSTRUCTIONS TO BRIEFING - BRIEFED FORECAST - FORECAS' ITION V/NOT REPORTED TY AT ACCIDENT SITU S OR LESS IONS TO VISION AT	TIONS - INSTRUMENTS-MIS AL DISORIENTATION D VISION BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT		BY F CEI PRE N TEM	HONE OO CIP: ONE PER/	TATI TURE	ACCIDE DN AT -F	ACCIDEN		
	PILOT MISCELL PILOT FACTOR(S WEATHER WEATHER WEATHER SKY COND UNKNOW VISIBILI 2 MILES OBSTRUCT FOG WIND DIR	IN COMMAND - IMPROF LANEOUS ACTS,CONDI IN COMMAND - SPATIA ) R - FOG R - OBSTRUCTIONS TO BRIEFING - BRIEFED FORECAST - FORECAS ITION N/NOT REPORTED TY AT ACCIDENT SITU S OR LESS	TIONS - INSTRUMENTS-MIS AL DISORIENTATION D VISION BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT		BY F CEI 2 PRE N TEM 6 WIN	HONE CIP ONE 1PER 2	TATI TURE	ACCIDE ON AT	ACCIDEN		
	PILOT MISCELL PILOT FACTOR(S WEATHER WEATHER WEATHER WEATHER SKY COND UNKNOW VISIBILI 2 MILES OBSTRUCT FOG WIND DIR 200	IN COMMAND - IMPROF LANEOUS ACTS,CONDI' IN COMMAND - SPATIA - FOG - OBSTRUCTIONS TO BRIEFING - BRIEFED FORECAST - FORECAS' ITION V/NOT REPORTED TY AT ACCIDENT SITU S OR LESS IONS TO VISION AT	TIONS - INSTRUMENTS-MIS AL DISORIENTATION D VISION BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT		BY F CEI 2 PRE N TEM 6 WIN 7	HONE CIP ONE PER 2 ID VE	TATI TURE	ACCIDE DN AT -F	ACCIDEN TS		

FILE		LOCATION			F	SΜ	/ N	PURPOSE	PILOT DATA
3-1177		SENECA, SC		CR-	1	0	0		PRIVATE, AGE 41, 500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		E POINT I							
		NCEVILLE,GA ACCIDENT	CHARLOTTE + NC		r		с <i>с</i>	IF OPERATION	
								IGHT UNCONTROLLED DES	CENT
	COLLIS	ION WITH GROOND/WATER	UNCONTROLLED			110		TOTT ONCONTROLLED DES	CERT.
	PILOT FACTOR(S PILOT	IN COMMAND - CONTINUE IN COMMAND - SPATIAL ) IN COMMAND - IMPROPER R - LOW CEILING	DISORIENTATION						
		BRIEFING - BRIEFED BY FORECAST - FORECAST S			ΒY	ΡH	ONE		
	SKY COND BROKEN	ITION			C	EIL 60		G AT ACCIDENT SITE	
	VISIBILI 5 OR OV	TY AT ACCIDENT SITE VER			Ρ	REC RA		TATION AT ACCIDENT SIT	E
	OBSTRUCT NONE	IONS TO VISION AT ACC	IDENT SITE		۱	Е МР 63		TURE-F	
	WIND DIR	ECTION-DEGREES			٨	IND 5		LOCITY-KNOTS	
		WEATHER CONDITIONS			٦	YPE		FLIGHT PLAN	
	FIRE AFT	ER IMPACT CHOSE TO CONTINUE DE	SPITE LO CLGS AHEAD.	PLT TI	мE	FM	MEC	RECORDS.	

FILE	DATE		AIRCRAFT DATA	INJU F	RIES S M/N	 	FLIGHT PURPOSE		PILOT DATA
3-2762	TIME - 1630 DEPARTURE PI VERO BEAC TYPE OF ACC COLLISION PROBABLE CAU PILOT IN O FACTOR(S) WEATHER - WEATHER BRII WEATHER FOR	DINT IN CH,FLA IDENT WITH GROUND/WATER JSE(S) COMMAND - CONTINUES COMMAND - SPATIAL C LOW CEILING RAIN EFING - BRIEFED BY	ERCO 415-CD N3836H DAMAGE-DESTROYED NTENDED DESTINATION NEWPORT NEWS,VA UNCONTROLLED O VFR FLIGHT INTO AD DISORIENTATION	CR- 1 PX- O	O C O C WALT PHASE IN F ATHER	NON( PLE ENROUT ERBOR( OF OP LIGHT CONDI	ASURE/PERSONAL E STOP 0,SC ERATION UNCON TROLLED	TRANSP	PRIVATE, AGE 25, 50 TOTA HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	UNKNOWN/N OBSTRUCTION UNKNOWN/N WIND DIRECT 200 TYPE OF WEA IFR	AT ACCIDENT SITE DT REPORTED S TO VISION AT ACCI DT REPORTED			UNK PRECIP NONE TEMPER 77 WIND V 8 TYPE C VFR	ATURE- ELOCI	TY-KNOTS GHT PLAN		

FILE	DATE	LOCATION	AIRCRAFT DATA	-			FLIGHT PURPOSE		PILOT DATA
3-0378	TIME - 1 DEPARTUR		DAMAGE-DESTROYED INTENDED.DESTINATION						COMMERCIAL, AGE 27, 2470 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	SHELB TYPE OF COLLID								
	PILOT PILOT FACTOR(S WEATHE WEATHEI TERRAI WEATHER WEATHER	IN COMMAND - CONTIN IN COMMAND - MISJUC } R - RAIN R - FOG N - HIGH OBSTRUCTIC BRIEFING - BRIEFED	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	VERSE ANCE	VEA	THER	ITIONS		
	VISIBILI	ITION N/NOT REPORTED TY AT ACCIDENT SITE N/NOT REPORTED							
	OBSTRUCT FOG	IONS TO VISION AT A Flight plan	CCIDENT SITE		T	RAIN (PE O IFR	ATHER CONDITION	IS	

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
		BEECH A24R	CR- 1 0 0 PX- 1 0 0		PRIVATE, AGE 50, UNK/NR SP TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT CROSSVILLE,TENN TYPE OF ACCIDENT COLLIDED WITH TREES	INTENDED DESTINATION ELKINS,W VA		F OPERATION IGHT NORMAL CRUISE	
	FACTOR(S) TERRAIN - HIGH OBSTRUCT WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFE	D BY FLIGHT SERVICE PERS	DNNEL, IN PERSO		
	WEATHER FORECAST - WEATHE SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SI 5 OR OVER OBSTRUCTIONS TO VISION AT NONE TYPE OF FLIGHT PLAN VFR REMARKS- LO CLGS WITH RID	TE ACCIDENT SITE	CEILING UNKNO PRECIPI RAIN TYPE DF IFR	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE WEATHER CONDITIONS	000E T
3-3029	9/13/74 SMYRNA,TENN	CESSNA A188B	CR- 1 0 0	MISCELLANEOUS	COMMERCIAL, AGE 33, 241
	TIME - 2015 DEPARTURE POINT MURFREESBORO,TENN TYPE OF ACCIDENT	N53235 DAMAGE-DESTROYED INTENDED DESTINATION RUSSELLVILLE,KY		FERRY IF OPERATION	TOTAL HOURS, 290 IN TYP NOT INSTRUMENT RATED.
	PILOT IN COMMAND - SPAT FACTOR(S) WEATHER - LOW CEILING	INUED VFR FLIGHT INTO AD TAL DISORIENTATION ED BY FLIGHT SERVICE PERS	VERSE WEATHER C		ENT
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SJ	TE	1100	AT ACCIDENT SITE	
			NONE	WEATHER CONDITIONS	

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FILE	DATE	LOCATION	AIRCRAFT DATA		FLIGHT N PURPOSE		PILOT DATA
3-3272	TIME - 10: DEPARTURE WAYNES TYPE OF AG	POINT BORD,GA	DAMAGE-DESTROYED INTENDED DESTINATION	PX- 1 0 C LAST E ATH PHASE	PLEASURE/PERSONAL		PRIVATE, AGE 54, 79 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) WEATHER PILOT I WEATHER BE	N COMMAND - INITI - FOG	ATED FLIGHT IN ADVERSE N QUATE PREFLIGHT PREPARA VNOT REPORTED				
	VISIBILIT UNKNOWN, DBSTRUCTI FOG WIND DIRE 20 TYPE OF W IFR	VNOT REPORTED Y AT ACCIDENT SIT VNOT REPORTED ONS TO VISION AT CTION-DEGREES EATHER CONDITIONS	ACCIDENT SITE	UNKN PRECIF NONE TEMPEF 63 WIND 1 4	RATURE-F VELOCITY-KNOTS DF FLIGHT PLAN	SITE	

	LOCATION			F	SM	/ N	PURPOSE		PILOT DATA
11/30/74 TIME - 183 DEPARTURE MEMPHI TYPE OF A	TOONE,TENN 20 POINT IN S,TENN	PIPER PA-28R N5092S DAMAGE-DESTROYED TENDED DESTINATION WAVERLY,TENN	CR- PX-	1 2 P	0 0 PHAS	0 0 E 0	NONCOMMERCIAL PLEASURE/PERSONA F OPERATION	L TRANSP	PRIVATE, AGE 28, 127 TOTAL HOURS, 12 IN TYPE NOT INSTRUMENT RATED.
PILOT I PILOT II FACTOR(S) WEATHER WEATHER WEATHER WEATHER B WEATHER F		VFR FLIGHT INTO AD ISORIENTATION NCLUDES SLEET,FREEZ FLIGHT SERVICE PERS JBSTANTIALLY CORRECT	VERSE ING RA	WEA	ETC	•			
3/4 MIL OBSTRUCTI FOG WIND DIRE 270		CEILING AT ACCIDENT SITE 800 PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS TEMPERATURE-F 33 WIND VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN							

			BRIEF	S OF AC	CIDE	NTS		
. FILE	DATE	LOCATION	AIRCRAFT DATA	F	S	M/N	PURPOSE	PILOT DATA
	1/2/74 TIME - C DEPARTUR KERRVI TYPE OF	NR.KERRVILLE,TEX	AERO COMDR 560-E N701W DAMAGE-DESTROYED INTENDED DESTINATION MIDLAND+TEX	CR-	1 0 1 0	0 0 0	NONCOMMERCIAL	PRIVATE, AGE 43, 750 TOTAL HOURS, 20 IN TYPE, INSTRUMENT RATED. DESCENT
	PILOT PILOT FACTOR(S PILOT MISCEL WEATHE WEATHE MISCEL WEATHER	5) IN COMMAND - LACK O LLANEOUS ACTS,CONDIT R - LOW CEILING R - RAIN R - FOG LLANEOUS ACTS,CONDIT BRIEFING - BRIEFED	L DISORIENTATION ED DESIGNED STRESS LIM F FAMILIARITY WITH AIR IONS - OVERLOAD FAILUR IONS - SEPARATION IN F BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	CRAFT E LIGHT ONNEL,				
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES 20 TYPE OF WEATHER CONDITIONS IFR FIRE AFTER IMPACT					00 CIP RIZ 1PER 4 ID V	G AT ACCIDENT SITE ITATION AT ACCIDENT ZLE ATURE-F ELOCITY-KNOTS F FLIGHT PLAN	SITE

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	IUR I	ES	FLIGHT PURPOSE	PILOT DATA				
3-1175	4/12/74 TIME - 203	ADDICKS, TEX		CR-	2	0 0	INS TRUCTIONAL	COMMERCIAL, FL.INSTR., AGE 30, 1400 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.				
	NAME OF AIRPORT - LAKESIDE DEPARTURE POINT INTENDED DESTINATION ALIEF.TEX LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB COLLIDED WITH TREES LANDING ROLL											
	MISCELLA MISCELLA FACTOR(S) WEATHER	COMMAND - IMPROP NEOUS ACTS,CONDIT	ER OPERATION OF POWERP IONS - ANTI-ICING/DEIG IONS - ICE-CARBURETOR	ING EQU	IPM	ENT-1	MPROPER OPERATION OF	/OR FAILED TO USE				
	MISCELLA PARTIAL PO WEATHER BR WEATHER FO	WER LOSS - PARTIA IEFING - NO BRIEF DRECAST - UNKNOWN/	NS IONS - TOUCH AND GO LA L LOSS OF POWER - 1 EN ING RECEIVED	ND I NG IG I NE								

FILE	DATE	LOCATION	AIRCRAFT DATA	-	F	S M/N	PURPOSE	PILOI DATA
3-0835	4/20/74 TIME - 0815	HASLET, TEX	CESSMA A150 N6022J DAMAGE-DESTROYED	CR-	2	0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 23, 598 TOTAL HOURS, 37 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT FT WORTH.TEX		INTENDED DESTINATION					
	TYPE OF ACC STALL SP	IDENT	LUCAL		Ρ		OF OPERATION LIGHT OTHER	
	DUAL STUD FACTOR(S) WEATHER - WEATHER BRI	ENT - FAILED TO LOW CEILING EFING - BRIEFED	QUATE SUPERVISION OF FL ) OBTAIN/MAINTAIN FLYING BY FLIGHT SERVICE PERS( ST SUBSTANTIALLY CORRECT	SPEED	IN	PERS	ΩN	
	SKY CONDITI BROKEN			-	EILIN 1300	IG AT ACCIDENT SITE		
	VISIBILITY AT ACCIDE						ITATION AT ACCIDENT SITE	
	VISIBILITY		E					
	VISIBILITY 5 OR OVER					RAIN	F WEATHER CONDITIONS	
	VISIBILITY 5 OR OVER OBSTRUCTION	S TO VISION AT				RAIN YPE O		

		BRIEFS											
DATE	LOCATION	AIRCRAFT DATA	١١	JUR	IES		FLIGHT		PILOT DATA				
	NR.NOME,TEX	BOEING A75N1 N59750 DAMAGE-DESTROYED	CR- PX-	1 0	0 0	0 0	COMMERCIAL ASSOC CROP	CTL ACTIVITY	COMMERCIAL, AGE 39, 7200 TOTAL HOURS, 6000 IN TYPE, NOT INSTRUMENT RATED.				
DEPARTU	AIRPORT - DISHMAN FARM RE POINT IN MONT,TEX	TENDED DESTINATION				_							
TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED LANDING FINAL APPROACH													
WEATHER	BRIEFING - NO BRIEFING												
	WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED												
SKY CONI OVERC				C	EIL 50	-	AT ACCIDEN	T SITE					
VISIBIL	ITY AT ACCIDENT SITE ES OR LESS			P	REC		TATION AT A	CCIDENT SITE					
	TIONS TO VISION AT ACCI	DENT SITE				ERA	TURE-F						
TYPE OF	WEATHER CONDITIONS MINIMUMS					0F	FLIGHT PLA	N					
KIND PILOT GOGGL COCKP TANK/	DATA HOURS IN CROP CONTROL OF CROP - UNKNOWN/NOT R 'S SEAT BELT - FASTENED ES - USED IT CRASHPAD - INSTALLED HOPPER-LOCATION - FORWA - ACFT STRUCK SURFACE D	EPORTED -PROPERLY RD OF PILOT		() ()	TYPE SLOV CRAS CRAS	OF ES H H H B	CHEMICAL U - USED ELMET - AVA AR - NOT IN	SED - UNKNOWN/ ILABLE-USED					

PILOT DATA FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PURPOSE F S M/N 3-1032 5/3/74 HOCKEY, TEX PRIVATE, AGE 41, 446 PIPER PA-34 CR- 1 0 0 NONCOMMERCIAL TIME - 0020 N5286T PX- 2 0 0 BUSINESS TOTAL HOURS, 131 IN TYPE, NOT INSTRUMENT RATED. DAMAGE-DESTROYED DEPARTURE POINT INTENDED DESTINATION COLLEGE STATION, TEX HOUSTON, TEX TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED CEILING AT ACCIDENT SITE SKY CONDITION UNKNOWN/NOT REPORTED 900 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F 74 FOG WIND VELOCITY-KNOTS WIND DIRECTION-DEGREES 190 8 TYPE OF FLIGHT PLAN TYPE OF WEATHER CONDITIONS VFR NONE REMARKS- FSS ADZD VFR FLT NOT RCMDD.HOUSTON WX DTRTNG.RCVRD 1857 CDT.

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M/N	PURPOSE		PILOI DATA				
3-1280	TIME - 10		N5834S DAMAGE-DESTROYED		1	0 0	NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 41, 564 TOTAL HOURS, 75 IN TYPE INSTRUMENT RATED.				
			INTENDED DESTINATION DALLAS, TEX										
	TYPE OF A AIRFRAM	MINNEAPOLIS,MINN DALLAS,TEX TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE IN FLIGHT IN FLIGHT UNCONTROLLED DESCENT											
	PILOT 1 FACTOR(S) MISCELL												
	WEATHER MISCELL WEATHER E	R — THUNDERSTORM ACT R — TURBULENCE, ASSO ANEOUS ACTS,CONDITI BRIEFING — BRIEFED F	IONS - PILOT FATIGUE IVITY CLATED W/CLOUDS AND/C IONS - SEPARATION IN F 3Y FLIGHT SERVICE PER SUBSTANTIALLY CORRECT	LIGHT Sonnel,									
	WEATHER MISCELL WEATHER E WEATHER F SKY CONDI	C - THUNDERSTORM ACT C - TURBULENCE, ASSO ANEOUS ACTS,CONDITI BRIEFING - BRIEFED F ORECAST - FORECAST	TVITY DCIATED W/CLOUDS AND/O IONS - SEPARATION IN F BY FLIGHT SERVICE PERS	LIGHT Sonnel,	ΒY	PHON							
	WEATHEF MISCELL WEATHER E WEATHER F SKY CONDI BROKEN VISIBILIT 2 MILES	C - THUNDERSTORM ACT R - TURBULENCE, ASSC ANEOUS ACTS,CONDITI BRIEFING - BRIEFED F ORECAST - FORECAST TION Y AT ACCIDENT SITE S OR LESS	IVITY CCIATED W/CLOUDS AND/O IONS - SEPARATION IN F 3Y FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	LIGHT Sonnel,	BY C P	PHON EILING 700 RECIP RAIN	E	SITE					
	WEATHER MISCELL WEATHER E WEATHER F BROKEN VISIBILIT 2 MILES OBSTRUCTI UNKNOW	C - THUNDERSTORM ACT C - TURBULENCE, ASSI LANEOUS ACTS,CONDITI SRIEFING - BRIEFED F FORECAST - FORECAST TION CY AT ACCIDENT SITE	IVITY CCIATED W/CLOUDS AND/O IONS - SEPARATION IN F 3Y FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	LIGHT Sonnel,	BY C P T	PHON EILING 700 RECIP RAIN EMPER 62	E G AT ACCIDENT SITE ITATION AT ACCIDENT • THUNDERSTORM	SITE					

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN		-		FLIGHT PURPOSE	PILOT DATA
3-2443	6/8/74 TIME - 2	CRESSON,TEX 302	PIPER PA-23E N777AV DAMAGE-DESTRDYED		-			NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL.INSTR., AGE 27, 3000 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		E POINT II	NTENDED DESTINATION FT WORTH,TEX						
		ACCIDENT			Р	HAS	ΕO	F OPERATION	
	COLLIS	ION WITH GROUND/WATER	UNCONTROLLED			ΪN	FL	IGHT UNCONTROLLED	D DESCENT
	PILOT FACTOR(S WEATHE WEATHE WEATHER	IN COMMAND - IMPROPER IN COMMAND - SPATIAL ) R - THUNDERSTORM ACTI R - TURBULENCE, ASSOC BRIEFING - BRIEFED BY FORECAST - FORECAST SI	DISORIENTATION VITY IATED W/CLOUDS AND/O FLIGHT SERVICE PERS	R THUNE	DER	S TO	RMS		
	SKY COND	ITION			С	ΕIL	ING	AT ACCIDENT SITE	
	OBSCUR					10	-		
		TY AT ACCIDENT SITE S OR LESS			Ρ			TATION AT ACCIDENT ERSTORM	f site
	-	IONS TO VISION AT ACC	IDENT SITE		т		-	TURE-F	
		N/NOT REPORTED				66			
	WIND DIR	ECTION-DEGREES			W			LOCITY-KNOTS	
	300				_	13			
	TYPE OF IFR	WEATHER CONDITIONS			Т	YPE IF		FLIGHT PLAN	
		PENETRATED AREA OF F	CST SVR TSTMS.FTW 23	54CST N	٨Х.				

			BRIEF	S OF A	ссі	DENT	S			
FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE		PILOT DATA
3-2445	TIME - O	-	PIPER PA-28 N40706 DAMAGE-DESTROYED							PRIVATE, AGE 24, 120 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	HOUST TYPE OF	ON,TEX	INTENDED DESTINATION LAFAYETTE,LA HT		Ρ			OPERATION GH1 UNCONTROLLE	D DESCEN	т
	PILOT PILOT PILOT FACTOR(S MISCEL WEATHE WEATHE WEATHE MISCEL WEATHER	IN COMMAND - CONTIN IN COMMAND - SPATIA IN COMMAND - EXCEEC ) LANEOUS ACTS,CONDIT R - LOW CEILING R - THUNDERSTORM AC R - TURBULENCE, ASS	ED DESIGNED STRESS LIM IONS - IMPROPERLY LOAD TIVITY OCIATED W/CLOUDS AND/O IONS - SEPARATION IN F ING RECEIVED	VERSE ITS OF ED AIR R THUNI	A I CRA	THER RCRA	CO FT EIG	NDITIONS		
	5 OR O OBSTRUCT UNKNOW	TY AT ACCIDENT SITE			F	200 PRECI THU FEMPE 74	0 PIT NDE RAT	AT ACCIDENT SITE ATION AT ACCIDEN RSTORM, RAIN SHO URE-F OCITY-KNOTS	T SITE	
	VFR	WEATHER CONDITIONS				NON	Ē	FLIGHT PLAN		

REMARKS- GENL DISINTEGRATION INFLT INCLUDING R WING OUTER PANEL & EMPENNAGE.LINE OF TSTMS RPTD VCNTY ACDT.

		BRIEF	S OF A	ссі	[DEN	ТS		
 		AIRCRAFT DATA		F	SM	/ N	PURPOSE	 PILOT DATA
8/29/74 TIME - 16 DEPARTURE LAREDO TYPE OF 4	LYTLE,TEX 530 É POINT D,TEX	N3349W DAMAGE-DESTROYED INTENDED DESTINATION WACO,TEX	CR-	1 2	0 0 PHAS	0 0	NONCOMMERCIAL	
PILOT 1 PILOT 1 PILOT 1 MISCELI FACTOR(S) MISCELI WEATHER { WEATHER {	IN COMMAND - ATTEMPT IN COMMAND - CONTINU IN COMMAND - CONTINU IN COMMAND - SPATIAL IN COMMAND - EXCEEDE ANEOUS ACTS,CONDITI LANEOUS ACTS,CONDITI BATEFING - BRIEFED B	D DESIGNED STRESS LIM ONS - OVERLOAD FAILUR ONS - SEPARATION IN F IVITY Y FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	VERSE AREAS ITS OF E LIGHT ONNEL	WE OF AI	ATHE SEV IRCR	R C ERE AFT	ONDITIONS TURBULENCE	
VISIBILI UNKNOWN OBSTRUCT NONE TYPE OF F NONE	ST/LOWER SCATTERED TY AT ACCIDENT SITE V/NOT REPORTED IONS TO VISION AT AC FLIGHT PLAN	CIDENT SITE 74. FLEW INTO KNOWN TS		F	UN PREC TH	KNO IPI JND OF	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT ERSTORM WEATHER CONDITION	

FILE	DATE LO		AIRCRAFT DATA	F	S M/N	PURPC	ISE	PILOT DATA	
3-2751	9/3/74 NR.PINE TIME - 1000	SPRINGS, TEX	BEECH A35 N8535A DAMAGE-DESTROYED	CR- 1	0 0	NONCOMME	ERCIAL	PRIVAIE, AGE 50, 153 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATEU.	
	DEPARTURE POINT	I	NTENDED DESTINATION					RATED.	
	ANAPRA,N MEX		LUBBOCK, TEX						
	TYPE OF ACCIDENT				PHASE	OF OPERATI			
	COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT NORMAL CRUISE								
	PILOT IN COMMAN FACTOR(S) TERRAIN - HIGH	ID - CONTINUE D - EXERCISE	D VER ELIGHT INTO AD D POOR JUDGMENT	VERSE WE	A THER	CONDITIONS	5		
	PILOT IN COMMAN PILOT IN COMMAN FACTOR(S) TERRAIN - HIGH WEATHER - FOG WEATHER - LOW C WEATHER BRIEFING	D - CONTINUE D - EXERCISED OBSTRUCTIONS EILING - BRIEFED BY					5		
	PILOT IN COMMAN PILOT IN COMMAN FACTOR(S) TERRAIN - HIGH WEATHER - FOG WEATHER - LOW C WEATHER BRIEFING WEATHER FORECAST SKY CONDITION	D - CONTINUE D - EXERCISED OBSTRUCTIONS EILING - BRIEFED BY	FLIGHT SERVICE PERS	ONNEL, B	Y PHON CEILIN				
	PILOT IN COMMAN PILOT IN COMMAN FACTOR(S) TERRAIN - HIGH WEATHER - FOG WEATHER BRIEFING WEATHER BRIEFING WEATHER FORECAST SKY CONDITION OBSCURATION	ID - CONTINUE D - EXERCISED OBSTRUCTIONS EILING - BRIEFED BY - FORECAST SU	FLIGHT SERVICE PERS	ONNEL, B	Y PHON CEILIN 100	E G AT ACCID	DENT SITE		
	PILOT IN COMMAN PILOT IN COMMAN FACTOR(S) TERRAIN - HIGH WEATHER - FOG WEATHER - LOW C WEATHER BRIEFING WEATHER FORECAST SKY CONDITION OBSCURATION VISIBILITY AT ACC	ID - CONTINUE D - EXERCISED OBSTRUCTIONS EILING - BRIEFED BY - FORECAST SU IDENT SITE	FLIGHT SERVICE PERS	ONNEL, B	Y PHON CEILIN 100 PRECIP	E G AT ACCID ITATION AT			
	PILOT IN COMMAN PILOT IN COMMAN FACTOR(S) TERRAIN - HIGH WEATHER - FOG WEATHER - LOW C WEATHER BRIEFING WEATHER FORECAST SKY CONDITION OBSCURATION VISIBILITY AT ACC 1/4 MILE OR LES	ID - CONTINUE D - EXERCISED OBSTRUCTIONS EILING - BRIEFED BY - FORECAST SU IDENT SITE S	D POOR JUDGMENT FLIGHT SERVICE PERS JBSTANTIALLY CORRECT	DNNEL, B	Y PHON CEILIN 100 PRECIP NONE	E G at accid Itation at	DENT SITE T accident site		
	PILOT IN COMMAN PILOT IN COMMAN FACTOR(S) TERRAIN - HIGH WEATHER - FOG WEATHER - LOW C WEATHER BRIEFING WEATHER FORECAST SKY CONDITION OBSCURATION VISIBILITY AT ACC	ID - CONTINUE D - EXERCISED OBSTRUCTIONS EILING - BRIEFED BY - FORECAST SU IDENT SITE S	D POOR JUDGMENT FLIGHT SERVICE PERS JBSTANTIALLY CORRECT	DNNEL, B	Y PHON CEILIN 100 PRECIP NONE	E G at accid Itation at	DENT SITE		

\_\_\_\_ LOCATION AIRCRAFT DATA INJURIES FLIGHT FILE DATE PILOT DATA F S M/N PURPOSE CR- 1 0 0 NONCOMMERCIAL 3-2753 9/15/74 NR.HILLSBORD, TEX CESSNA 182M PRIVATE, AGE 36, 500 N71038 PX- 1 O O PLEASURE/PERSONAL TRANSP TOTAL HUURS, ALL IN TIME - 0935 DAMAGE-DESTROYED TYPE, NOT INSTRUMENT RATED. NAME OF AIRPORT - HILLSBORD MUNI INTENDED DESTINATION DEPARTURE POINT ATHENS, TEX HILLSBORO,TEX TYPE OF ACCIDENT PHASE OF OPERATION IN FLIGHT NORMAL CRUISE COLLIDED WITH WIRES/POLES PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 600 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 4 MILES OR LESS NONE TEMPERATURE-F OBSTRUCTIONS TO VISION AT ACCIDENT SITE GROUND FOG 71 TYPE OF FLIGHT PLAN TYPE OF WEATHER CONDITIONS NONE IFR FIRE AFTER IMPACT REMARKS- ACFT HIT POWER LINES ACROSS HIWAY. DENSE GRND FOG IN AREA.

FILE	DATE	LOCATION	AIRCRAFT DATA		FS	M/N			PILOT DATA	
3-3069	TIME - 1850		N8062P DAMAGE-DESTROYED	CR- PX-	1	0 0				
		POINT IN								
	EL PASO,TEX FT STOCKTON,TEX									
	TYPE OF ACCIDENT PHASE OF OPERATION									
	COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT									
	PILOT IN FACTOR(S)									
	PILOT IN WEATHER - WEATHER - WEATHER - WEATHER BR		FLIGHT SERVICE PERS				E			
	PILOT IN WEATHER - WEATHER - WEATHER - WEATHER BR WEATHER FOR SKY CONDIT	- LOW CEILING - RAIN - FOG IEFING - BRIEFED BY RECAST - FORECAST SU ION	FLIGHT SERVICE PERS		ΒΥ	PHON	G AT ACCIDENT S	I TE		
	PILOT IN WEATHER - WEATHER - WEATHER BR WEATHER BR WEATHER FOR SKY CONDIT OVERCAST	- LOW CEILING - RAIN - FOG IEFING - BRIEFED BY RECAST - FORECAST SU ION	FLIGHT SERVICE PERS		ВY CE	PHON ILINO 1000	G AT ACCIDENT S			
	PILOT IN WEATHER - WEATHER - WEATHER - WEATHER BR WEATHER BR WEATHER FOR SKY CONDIT OVERCAST VISIBILITY	- LOW CEILING - RAIN - FOG IEFING - BRIEFED BY RECAST - FORECAST SU ION AT ACCIDENT SITE	FLIGHT SERVICE PERS		ВY CE	PHON ILING 1000 ECIP	G AT ACCIDENT S			
	PILOT IN WEATHER - WEATHER - WEATHER BR WEATHER BR WEATHER FOR SKY CONDIT OVERCAST VISIBILITY 3 MILES	- LOW CEILING - RAIN - FOG IEFING - BRIEFED BY RECAST - FORECAST SU ION AT ACCIDENT SITE OR LESS	FLIGHT SERVICE PERS BSTANTIALLY CORRECT		BY CE PR	PHON ILING 1000 ECIP RAIN	G AT ACCIDENT S ITATION AT ACCIN			
	PILOT IN WEATHER - WEATHER - WEATHER BR WEATHER BR WEATHER FOR SKY CONDIT OVERCAST VISIBILITY 3 MILES	- LOW CEILING - RAIN - FOG IEFING - BRIEFED BY RECAST - FORECAST SU ION AT ACCIDENT SITE	FLIGHT SERVICE PERS BSTANTIALLY CORRECT		BY CE PR	PHON ILING 1000 ECIP RAIN	G AT ACCIDENT S			

					-	
FILE			AIRCRAFT DATA	F S M/N	N PURPOSE	
	9/24/74 N TIME - 081 DEPARTURE DALLAS, TYPE OF AC	R.MERKEL,TEX 3 POINT TEX	N364Z DAMAGE-DESTROYED INTENDED DESTINATION SWEETWATER,TEX	CR- 1 0 0 PX- 0 0 0 LAST I ABJ PHASE	0 NONCOMMERCIAL 0 BUSINESS	PRIVATE, AGE 46, 453 TOTAL HOURS, 50 IN TYPE INSTRUMENT RATED.
	PILOT IN PILOT IN MISCELLA FACTOR(S) WEATHER WEATHER WEATHER MISCELLA WEATHER BR	COMMAND - DIVER COMMAND - SPATI COMMAND - EXCEE NEOUS ACTS,CONDI - LOW CEILING - RAIN - FOG NEOUS ACTS,CONDI IEFING - BRIEFED	TED ATTENTION FROM OPER AL DISORIENTATION DED DESIGNED STRESS LIM TIONS - OVERLOAD FAILUR TIONS - SEPARATION IN F BY WEATHER BUREAU PERS T SUBSTANTIALLY CORRECT	ITS OF AIRCRAF E LIGHT ONNEL, BY PHON	FT	
	1 MILE O OBSTRUCTIO FOG WIND DIREC 20 TYPE OF WE IFR	ION A T ACCIDENT SIT R LESS INS TO VISION AT TION-DEGREES ATHER CONDITIONS		100 PRECI DRIZ TEMPE 52 WIND 7 TYPE ( IFR		DENT SITE

		BRIEF	S OF AC	CIDE	NTS		
FILE	DATE LOCATION	AIRCRAFT DATA		URIE			PILOT DATA
3-3760	11/9/74 NR.EL PASO,TEX TIME - 1624	PIPER PA-28 N269JB DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVAIE, AGE 44, 183 ISP TOTAL HOURS, ALL IN IYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION					KATED.
	LOVINGTON,N MEX	EL PASO,TEX					
	TYPE OF ACCIDENT					IF OPERATION IGHT NORMAL CRUISE	
	COLLISION WITH GROUND/						
	WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUC						
		IAL BRIEFING BY FLIGHT SEP CAST SUBSTANTIALLY CORRECT		RSUN	NEL	BY TELEPHONE/RADIO, L	IMITED BY PILUT ACTION
				CEI	LING	BY TELEPHONE/RADIO, L: AT ACCIDENT SITE WW/WOT REPORTED	IMITED BY PILUT ACTION
	WEATHER FORECAST - FOREC	CAST SUBSTANTIALLY CORRECT		CEI		AT ACCIDENT SITE	
	WEATHER FORECAST - FOREC SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT S ZERO	CAST SUBSTANTIALLY CORRECT		CEI U PRE R	LING NKNC CIPI AIN	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE	
	WEATHER FORECAST - FOREC SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT S ZERO OBSTRUCTIONS TO VISION A	CAST SUBSTANTIALLY CORRECT		CEI U PRE R TYP	LING NKNC CIPI AIN E OF	AT ACCIDENT SITE WW/NOT REPORTED	
	WEATHER FORECAST - FOREC SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT S ZERO	CAST SUBSTANTIALLY CORRECT		CEI U PRE R TYP	LING NKNC CIPI AIN	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE	

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FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT F S M/N PURPOSE PILOI DATA 3-3758 11/17/74 NR.FALFURRIAS,TEX PIPER PA-23 CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, AGE 39, TIME - 1945 N1395P PX- 1 0 0 PLEASURE/PERSONAL TRANSP 11200 TOTAL HOURS, 100 IN DAMAGE-DESTROYED TYPE, NOT INSTRUMENT RATED. NAME OF AIRPORT - CAGE RANCH DEPARTURE POINT INTENDED DESTINATION SEGUIN, TEX MCALLEN, TEX PHASE DE OPERATION TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION CEILING AT ACCIDENT SITE SCATTERED 1300 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F HAZE 66 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 3 10 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN NONE VFR REMARKS- PLT CONTINUED FLT UNDER OVERCAST WITH LOWER CLOUDS ON DARK NITE.NO LTS.RECOVERY DATE 11/18/74.

FILE			AIRCRAFT DATA		F	IES SM/		PURPOSE		PILOT DATA
3-4104	11/17/74 NR.( TIME - 2205	CONROE,TEX INT TEX DENT	CESSNA 170B N338B DAMAGE-DESTROYED INTENDED DESTINATION LAKE CHARLES,LA	CR-	1 3	0 HASE	0 0F	NONCOMMERCIAL	TRANSP	PRIVATE, AGE 38, 203 TOTAL HOURS, 70 IN TYPE NOT INSTRUMENT RATED.
	TERRAIN - H WEATHER - H WEATHER - H TERRAIN - H WEATHER BRIEF WEATHER FORE	HIGH OBSTRUCTIC LOW CEILING FOG HIGH OBSTRUCTIC FING - NO BRIEF	DNS ING RECEIVED F SUBSTANTIALLY CORRECT	TION A	WEATHER CONDITIONS .ANNING NND/OR PLANNING					
	5 OR OVER	T ACCIDENT SITE TO VISION AT A	-		P T	600 RECI NON EMPE 59	PIT. E RATI	AT ACCIDENT SITE ATION AT ACCIDENT URE-F OCITY-KNOTS	SITE	

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FILE	DATE	LOCATION	AIRCRAFT DATA		JURIES SM				PILOT DATA
3-3757	12/5/74 N TIME - 153	IR.GRAFORD,TEX 30	PIPER PA-30 N123RC DAMAGE-DESTROYED			-	NONCOMMERCIAL PLEASURE/PERSONA		PRIVATE, AGE 44, 2000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	POINT	INTENDED DESTINATION						
	HOBBS 🖡 N		DALLAS, TEX				OPERATION		
	TYPE OF AC								
	COLLISIO	)N WITH GROUND/WAT	ER UNCONTROLLED		IN	FLI	GHT UNCONTROLLE	D DESCENT	ſ
	PILOT IN FACTOR(S)	COMMAND - SPATIA	UED VER ELIGHT INTO AD NL DISORIENTATION	VERSE N	IEA THE	R CO	NDITIONS		
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER BR	N COMMAND - SPATIA - RAIN - FOG RIEFING - BRIEFED					NDITIONS		
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER BR	N COMMAND - SPATIA - RAIN - FOG RIEFING - BRIEFED RRECAST - FORECAST	BY FLIGHT SERVICE PERS		вү рн	IONE	NDITIONS AT ACCIDENT SITE		
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER BR WEATHER FO	N COMMAND - SPATIA - RAIN - FOG RIEFING - BRIEFED RECAST - FORECAST TION	BY FLIGHT SERVICE PERS		BY PF CEIL 20	ING	AT ACCIDENT SITE		
	PILOT IN FACTOR(S) WEATHER WEATHER BR WEATHER BR WEATHER FO SKY CONDIT OBSCURAT VISIBILITY	R COMMAND - SPATIA - RAIN - FOG RIEFING - BRIEFED RECAST - FORECAST TION TION AT ACCIDENT SITE	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT		BY PF CEIL 20 PREC	ING O IPIT	AT ACCIDENT SITE ATION AT ACCIDEN	T SITE	
	PILOT IN FACTOR(S) WEATHER WEATHER BR WEATHER BR WEATHER FO SKY CONDIT OBSCURAT VISIBILITY 1/2 MILE	<ul> <li>COMMAND - SPATIA</li> <li>RAIN</li> <li>FOG</li> <li>RIEFING - BRIEFED</li> <li>RECAST - FORECAST</li> <li>ION</li> <li>ION</li> <li>I A ACCIDENT SITE</li> <li>OR LESS</li> </ul>	L DISORIENTATION BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT		BY PH CEIL 20 PREC DR	ING O IPIT IZZL	AT ACCIDENT SITE ATION AT ACCIDEN' E		
	PILOT IN FACTOR(S) WEATHER WEATHER BR WEATHER BR WEATHER FO SKY CONDIT OBSCURAT VISIBILITY 1/2 MILE	R COMMAND - SPATIA - RAIN - FOG RIEFING - BRIEFED RECAST - FORECAST TION TION AT ACCIDENT SITE	L DISORIENTATION BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT		BY PH CEIL 20 PREC DR	ING 0 IPIT IZZL 0F	AT ACCIDENT SITE ATION AT ACCIDEN		
	PILOT IN FACTOR(S) WEATHER WEATHER BR WEATHER BR WEATHER FO SKY CONDIT OBSCURAT VISIBILITY 1/2 MILE OBSTRUCTIO	A COMMAND - SPATIA - RAIN - FOG RIEFING - BRIEFED RECAST - FORECAST TION AT ACCIDENT SITE ON LESS INS TO VISION AT A	L DISORIENTATION BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT		BY PH CEIL 20 PREC DR TYPE	ING 0 IPIT IZZL 0F	AT ACCIDENT SITE ATION AT ACCIDEN' E		

	DATE LOCAT	-	AIRCRAFT DATA	INJ F	URIES S M/	N	PURPOSE		PILOI DATA		
		,TEX	CESSNA 172M	CR-	1 0	0 N	ONCOMMERCIAL		PRIVATE, AGE 42, 150 TOTAL HOURS, 50 IN TYPE NOT INSTRUMENT RATED.		
	DEPARTURE POINT										
	DALLAS, TEX		HOUSTON, TEX								
	TYPE OF ACCIDENT						OPERATION				
	COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT										
	PILOT IN COMMAND -										
	FACTOR(S) PERSONNEL - WEATHE	R PERSONNE - INADEQUAT ING BRIEFED BY	L INCORRECT WEATHEN E PREFLIGHT PREPARA FLIGHT SERVICE PERSI	TION AN	D/OR F BY PHC AST	INE					
	FACTOR(S) PERSONNEL - WEATHE PILOT IN COMMAND - WEATHER - LOW CEIL WEATHER - FOG WEATHER BRIEFING - B WEATHER FORECAST - W SKY CONDITION	R PERSONNE - INADEQUAT ING BRIEFED BY	L INCORRECT WEATHEN E PREFLIGHT PREPARA FLIGHT SERVICE PERSI	TION AN	D/OR F BY PHC AST CEILI	INE ING A	AT ACCIDENT SITE				
	FACTOR(S) PERSONNEL - WEATHE PILOT IN COMMAND - WEATHER - LOW CEIL WEATHER - FOG WEATHER BRIEFING - B WEATHER FORECAST - W SKY CONDITION OBSCURATION	R PERSONNE - INADEQUAT ING BRIEFED BY VEATHER COM	L INCORRECT WEATHEN E PREFLIGHT PREPARA FLIGHT SERVICE PERSI	TION AN	D/OR F BY PHO AST CEILI UNK	INE ING A	AT ACCIDENT SITE	TSITE			
	FACTOR(S) PERSONNEL - WEATHE PILOT IN COMMAND - WEATHER - LOW CEIL WEATHER - FOG WEATHER BRIEFING - B WEATHER FORECAST - W SKY CONDITION OBSCURATION VISIBILITY AT ACCIDE	R PERSONNE - INADEQUAT ING BRIEFED BY VEATHER COM	L INCORRECT WEATHEN E PREFLIGHT PREPARA FLIGHT SERVICE PERSI	TION AN	D/OR F BY PHC AST CEILI UNK PRECI	INE ING A NOWN PITA	AT ACCIDENT SITE	T SITE			
	FACTOR(S) PERSONNEL - WEATHE PILOT IN COMMAND - WEATHER - LOW CEIL WEATHER - FOG WEATHER BRIEFING - B WEATHER FORECAST - W SKY CONDITION OBSCURATION	ER PERSONNE - INADEQUAT ING BRIEFED BY VEATHER COM	L INCORRECT WEATHE E PREFLIGHT PREPARA FLIGHT SERVICE PERSI ISIDERABLY WORSE THA	TION AN	D/OR F BY PHO AST CEILI UNK	INE ING A INOWN IPITA IE	AT ACCIDENT SITE NOT REPORTED TION AT ACCIDEN	τ διτε			
	FACTOR(S) PERSONNEL - WEATHE PILOT IN COMMAND - WEATHER - LOW CEIL WEATHER - FOG WEATHER BRIEFING - B WEATHER FORECAST - W SKY CONDITION OBSCURATION VISIBILITY AT ACCIDE 1 MILE OR LESS	ER PERSONNE - INADEQUAT ING BRIEFED BY VEATHER COM	L INCORRECT WEATHE E PREFLIGHT PREPARA FLIGHT SERVICE PERSI ISIDERABLY WORSE THA	TION AN	D/OR F BY PHC AST CEILI UNK PRECI NON	INE ING A INOWN IPITA IE	AT ACCIDENT SITE NOT REPORTED TION AT ACCIDEN	T SITE			
	FACTOR(S) PERSONNEL - WEATHE PILOT IN COMMAND - WEATHER - LOW CEIL WEATHER BRIEFING - B WEATHER BRIEFING - B WEATHER FORECAST - W SKY CONDITION OBSCURATION VISIBILITY AT ACCIDE 1 MILE OR LESS OBSTRUCTIONS TO VISI	R PERSONNE - INADEQUAT ING BRIEFED BY JEATHER COM ENT SITE	L INCORRECT WEATHE E PREFLIGHT PREPARA FLIGHT SERVICE PERSI ISIDERABLY WORSE THA	TION AN	DZOR F BY PHO AST CEILI UNK PRECI NON TEMPE 64	INE ING A INOWN IPITA IE ERATU	AT ACCIDENT SITE NOT REPORTED TION AT ACCIDEN	T SITE			

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FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE \_\_\_\_\_\_\_\_ 3-4105 12/23/74 NR.VIDDR,TEX REECH 35 CR-1 0 0 NONCOMMERCIAL PRIVATE, AGE 59, 211 TIME - 1402 N80463 PX- 2 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 4 IN TYPE, DAMAGE-DESTROYED NOT INSTRUMENT RATED. INTENDED DESTINATION DEPARTURE POINT JACKSON,MISS HOUSTON, TEX TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - BECAME LOST/DISORIENTED WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 200 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1/4 MILE OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS FOG IFR TYPE OF FLIGHT PLAN VER REMARKS- DEP & CONT IN KNOWN POOR WEA COND.HIT TREES.

BRIEFS OF ACCIDENTS

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-		LOCATION	AIRCRAFT DATA	IN. F	URI S	ES M∕N		FLIGHT PURPOSE		PILOT DATA
	12/30/74 TIME - 1830 DEPARTURE PI HOUSTON, TYPE OF ACC	KENT,TEX Qint Tex	BEECH V35B N437T DAMAGE-DESTROYED INTENDED DESTINATION EL PASD,TEX	CR- PX-	1 3 (	0 0 0 0 4SE 1	NOM Ple DF OF	NCOMMERCIAL	TRANSP	PRIVAJE, AGE 39, 1000 TOTAL HOURS, 40 IN TYPE NOT INSTRUMENT RATED.
	PILOT IN PILOT IN FACTOR(S) PILOT IN WEATHER - WEATHER - MISCELLAN WEATHER BRI	COMMAND - SPATI COMMAND - EXCEEN LOW CEILING RAIN FOG EQUS ACTS,CONDIT EFING - BRIEFED	NUED VER FLIGHT INTO AD AL DISORIENTATION SED DESIGNED STRESS LIM TED FLIGHT IN ADVERSE IONS - SEPARATION IN F BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	ITS OF WEATHER LIGHT	AIR(	CRAF	กทร			
	1/4 MILE OBSTRUCTION FOG WIND DIRECT 20	ON AT ACCIDENT SITE OR LESS S TO VISION AT A			PR TE WI	100 ECIPI NDNE MPER/ 42 ND VE	TATI TURE	ACCIDENT SITE Ion at accident E-F Ity-Knots Ight plan	SITE	

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				F				FLIGHT PURPOSE	PILOT DATA			
3-0634	1/20/74 TIME - 181 DEPARTURE	HATCH,UT 13 Point	DAMAGE-DESTROYED INTENDED DESTINATION		1 5	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 4700 10TAL HOURS, 178 IN TYPE, INSTRUMENT RATED.			
	EAGLE,COLO LAS VEGAS,NEV TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT OTHER											
	WEATHER MISCELLA FACTOR(S) PILOT II MISCELLA WISCELLA WEATHER WEATHER RF WEATHER FO	- ICING CONDITION NEOUS ACTS,CONDIT ANEOUS ACTS,CONDIT N COMMAND - INADEO ANEOUS ACTS,CONDIT ANEOUS ACTS,CONDIT - LOW CEILING - ADVERSE WINDS A RIEFING - BRIEFED	BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT	ING RAI TION AN ED AIRC UEL CON ONNEL,	N, ID/ RA ISU	OR F FT-V MPT:	PLA IEI( ION	GHT-AND/OR C.G.				
			1			100	0 P I	AT ACCIDENT SITE TATION AT ACCIDENT SITE				
		DNS TO VISION AT A	ACCIDENT SITE		TEMPERATURE-F 23							
	WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS . 120 7											
	TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR IFR											

BRIEFS OF ACCIDENTS

FILE	DATE		AIRCRAFT DATA		F	S M/	N	PURPOSE		PILOT DATA
3-2581		PAROWAN,UT	CESSNA 172	CR-	0	1	0	NONCOMMERCIAL		PRIVATE, AGE 34, 53 TOTA HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A TYPE OF A STALL	AIRPORT — PAROWAN ACCIDENT			Ρ			F OPERATION NG GO-AROUND		
	PILOT PILOT FACTOR(S WEATHEN MISCEL	IN COMMAND - FAILED IN COMMAND - IMPROPE ) R - HIGH DENSITY ALT	ONS - POORLY PLANNED	YING S CONTR	PEE	D				
	SKY COND SCATTER VISIBILI				-	UNL	IMI	AT ACCIDENT SITE Ited TATION AT ACCIDEN	SITE	
	5 OR OV		NONE						51,6	
	WIND DIR 220	ECTION-DEGREES		WIND VELOCITY-KNNTS 20						
		VEATHER CONDITIONS		TYPE OF FLIGHT PLAN NONE						
		DENSITY ALT 9000FT.	NOSE HI ATTITUDE TO	STALL	350		-	OF RWY. GUSTING TO	25K.	

ILE DATE	LOCATION	AIRCRAFT DATA		URIES S M			PILOT DATA
-2874 9/25/7 TIME -	4 NR.INDIANOLA,UT 0745	CESSNA 182J N2755F DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRANS	
SAL TYPE O	URE POINT T LAKE CITY∙UT F ACCIDENT L MUSH	INTENDED DESTINATION LOCAL				DF OPERATION IGHT OTHER	NAILU.
PILO PILO MISC FACTOR TERR WEAT WEATHE	T IN COMMAND - FAILED ELLANEOUS ACTS,CONDI	TITUDE FING RECEIVED	ING SP	EED			
CLEA VISIBI	NDITION R LITY AT ACCIDENT SITE OVER	:		UN PREC	ILI⊵	AT ACCIDENT SITE MITED TATION AT ACCIDENT SITE	

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FILE	DATE		AIRCRAFT DATA	F	S I	1/N	FLIGHT PURPOSE	PILOT DATA				
-3338	10/3/74 TIME - 20	NR.ST.GEORGE,UT	PIPER PA-28	CR-	1 0	0	NONCOMMERCIAL					
		POINT II K,CALIF CCIDENT	NTENDED DESTINATION PROVO,UT			омо	ROUTE STOP NA,CALIF F OPERATION					
		ON WITH GROUND/WATER	CONTROLLED									
	WEATHER B WEATHER F	- HIGH OBSTRUCTIONS DRIEFING - BRIEFED BY ORECAST - FORECAST S NIRCRAFT - LATER RECO	FLIGHT SERVICE PERS	DNNEL,	BY R	AD IO						
	SKY CONDI SCATTER						AT ACCIDENT SITE					
		Y AT ACCIDENT SITE			UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE							
		ONS TO VISION AT ACC	IDENT SITE	TYPE OF WEATHER CONDITIONS VFR								
	VFR	LIGHT PLAN										
	VFR FIRE AFTER IMPACT REMARKS- RCVRY DATE 10/11/74.TSTMS IN AREA.OFF PREPOSED RTE.HIT MTN AT 9990FT.MSL.											

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA					
3-3823	TIME - 10		AERO COMDR 560 N867G DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0		PRIVATE, AGE 51, 900 TOTAL HOURS, 200 IN TYPE INSTRUMENT RATED.					
	DEPARTURE MILFORE TYPE OF AG STALL M	D,UT CCIDENT	INTENDED DESTINATION GRAND JUNCTION,COLC	PHASE	OF OPERATION LIGHT OTHER						
	PILOT IN MISCELLA FACTOR(S) WEATHER WEATHER WEATHER WEATHER BI WEATHER FO	N COMMAND - IMPRO ANEOUS ACTS,CONDI ANEOUS ACTS,CONDI - LOW CEILING - SNOW - ICING CONDITION RIEFING - BRIEFED	NUED VFR FLIGHT INTO AD PER IN-FLIGHT DECISIONS TIONS - ICE-PROPELLER TIONS - AIRFRAME ICE NS-INCLUDES SLEET,FREEZ BY FLIGHT SERVICE PERST SUBSTANTIALLY CORRECT ECOVERED	OR PLANNING							
	SKY CONDI OVERCAS VISIBILIT 1 MILE (	T Y AT ACCIDENT SIT	E	100	G AT ACCIDENT SITE	ITE					
	OBSTRUCTI BLOWING WIND DIRE										
	WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 340 10 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR VFR										

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			BRIEF	S OF	ACCI	[ DEN	ΤS			
FILE	DATE	LOCATION	AIRCRAFT DATA	-				FLIGHT PURPOSE		PILOT DATA
3-4189	TIME - 19 DEPARTURE PROVO TYPE OF A COLLIS PROBABLE PILOT FACTOR(S WEATHER WEATHER WEATHER	E POINT IN ,UT ACCIDENT ION WITH GROUND/WATER CAUSE(S) IN COMMAND - CONTINUED	N6359G DAMAGE-DESTROYED TENDED DESTINATION IDAHO FALLS,ID UNCONTROLLED VFR FLIGHT INTO AD NCLUDES SLEET,FREEZ FLIGHT SERVICE PERS	PX- VERSE ING R	I WEA	O PHAS IN A THE , E TC	O E OF FL: R CC	PLEASURE/PERSONAL OPERATION IGHT UNCONTROLLEI	_ TRANSP	TOTAL HOURS, 265 IN TYPE, INSTRUMENT RATED.
	1/2 MII OBSTRUCT: UNKNOWI TYPE OF F VFR				f	3C PREC SL	O IPI EET OF	AT ACCIDENT SITE FATION AT ACCIDEN • SNOW WEATHER CONDITION		

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		LOCATION AIRCRAFT DATA INJURIES FLIGHT F S M/N PURPOSE					PILOT DATA		
4/15/74 TIME - 13	DORSET,VT 39	MOONEY M2OC N78990 DAMAGE-DESTROYED	CR-	L O	0	NONCO	DMMERCIAL		
TYPE OF A TURBULE				Ι	N FL	IGHT	RATION OTHER UNCONTROLLED	DESCENT	
WEATHER PILOT I SYSTEMS MISCELL FACTOR(S) WEATHER WEATHER B	N COMMAND - CONTINUED COMMAND - ATTEMPTED A COMMAND - ATTEMPTED ANEOUS ACTS,CONDITION C ICING CONDITIONS-I RIEFING - BRIEFED BY ORECAST - FORECAST SU	OPERATION W/KNOWN IG SYSTEMS WING ANT S - AIRFRAME ICE NCLUDES SLEET,FREEZ FLIGHT SERVICE PERS	DEFICIE I-ICING ING RAIM	DE-	S IN ICIN	EQUIF IG SYS	PMENT		
	Y AT ACCIDENT SITE			2 PRE	500 CIPI		CCIDENT SITE N AT ACCIDENT	S I TE	
UNKNOWN	ONS TO VISION AT ACCI NNOT REPORTED CTION-DEGREES	DENT SITE		TEM 4	4 D VE	TURE-F	F Y-KNOTS		
TYPE OF W VFR	EATHER CONDITIONS PLT RCVD SVR TURBC FC	ST AND ICING COND R	PTS FOR	TYP I	É OF FR		HT PLAN TC RCVD MAYDA'	Y LVG 50	OO TSMN.

FILE	DATE	LOCATION	AIRCRAFT DATA				FLIGHT PURPOSE		PILOT DATA
3-1958	WILLIAN TYPE OF AC COLLISIC PROBABLE C PILOT IN PILOT IN FACTOR(S)	30 PDINT IN MSBURG,VA CCIDENT JN WITH GROUND/WATER CAUSE(S) N COMMAND - CONTINUED N COMMAND - SPATIAL D N COMMAND - INADEQUAT	DAMAGE-DESTROYED TENDED DESTINATION HEATHSVILLE,VA UNCONTROLLED VFR FLIGHT INTO ADV ISORIENTATION	PX-	0 0 PHA I	O SE C N FL ER C	OF OPERATION IGHT UNCONTROLL ONDITIONS	AL TRANSP	PRIVATE, AGE 22, 113 TOTAL HOURS, 75 IN TYPE NOT INSTRUMENT RATED.
	WEATHER BE	RIEFING - NO BRIEFING DRECAST - UNKNOWN/NOT							
	VISIBILIT 1 MILE ( OBSTRUCTIC UNKNOWN/	/NOT REPORTED Y AT ACCIDENT SITE	DENT SITE		U PRE S WIN 3 TYP	NKNO CIPI NOW D DI 60	AT ACCIDENT SIT WN/NOT REPORTED TATION AT ACCIDE RECTION-DEGREES		

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-	DATE		AIRCRAFT DATA	F S M/N	PURPOSE		PILOT DATA
	2/28/74 JEW TIME - 1310 DEPARTURE POIN	√ELL RIDGE,VA NT REPORTED	CESSNA 150G N3230X DAMAGE-DESTROYED INTENDED DESTINATION MICH	CR- 1 0 0 PX- 0 0 0 LAST E AGU PHASE I	NONCOMMERCIAL Pleasure/personal		STUDENT, AGE 19, 8 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN COM PILOT IN COM FACTOR(S) MISCELLANEOL WEATHER - LO WEATHER - FO WEATHER - FO WEATHER BRIEFI	MAND - FAILED MMAND - CONTINU MMAND - FAILED JS ACTS,CONDITI DW CEILING JING CONDITIONS ING - BRIEFED E	TO FOLLOW APPROVED PRO JED VFR FLIGHT INTO ADV TO OBTAIN/MAINTAIN FLY ONS - PILOT FATIGUE -INCLUDES SLEET,FREEZI BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	YERSE WEATHER ING SPEED	CONDITIONS		
	FOG WIND DIRECTION 240 TYPE OF WEATHE VFR	ACCIDENT SITE FO VISION AT AC N-DEGREES ER CONDITIONS	CIDENT SITE PLT ATMTD X-COUNTRY FL	UNKN PRECIP SLEE TEMPER 42 WIND V 10 TYPE 01 NONE	G AT ACCIDENT SITE DWN/NOT REPORTED ITATION AT ACCIDENT T, RAIN ATURE-F ELOCITY-KNOTS F FLIGHT PLAN	SITE	

BRIEFS OF ACCIDENTS

FILE	DATE		AIRCRAFT DATA	1	= S	M/N	FLIGHT PURPOSE	PILOT DATA		
-0543	2/28/74 TIME - 20	POUNDING MILL,VA		CR-	1 0	0 (	NONCOMMERCIAL	COMMERCIAL, FL.INSTR., AGE 25, 2620 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.		
		TENDED DESTINATION								
		ICE, SC	R I CHL AND S + VA		_					
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT DESCENDING									
	CULLISION WITH GROUND/WATER CONTROLLED IN FLIGHT DESCENDING									
	WEATHER WEATHER B	- HIGH OBSTRUCTIONS - OTHER RIEFING - BRIEFED BY ORECAST - UNKNOWN/NO		ONNEL,	IN	PERS	)N			
	SKY CONDI OVERCAS	CEILING AT ACCIDENT SITE 700								
	VISIBILIT 5 OR OV	PRECIPITATION AT ACCIDENT SITE RAIN								
	OBSTRUCTI FOG			MPER ₩2	ATURE-F					
	WIND DIRE 250	CTION-DEGREES				ND V L2	ELOCITY-KNOTS			
	TYPE OF W		ΤY	PE O	FLIGHT PLAN					
	VFR				'	/FR				

FILE	DATE	LOCATION	AIRCRAFT DATA			-	FLIGHT PURPOSE	PILOT DATA			
3-0656	3/30/74 TIME - 163		CESSNA 172M N12421 DAMAGE-DESTROYED					STUDENT, AGE 24, 33 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
		IRPORT - BLUE RIDGE	-								
	DEPARTURE		INTENDED DESTINATION								
	TYPE OF A	VILLE, VA			рн/	SEC	F OPERATION				
	STALL										
	WEATHER WEATHER BI	- DOWNDRAFT,UPDRAF - UNFAVORABLE WING RIEFING - UNKNOWN/N ORECAST - WEATHER S	CONDITIONS	RECAST							
	SKY CONDI BROKEN			LING 000	; AT ACCIDENT SITE						
	on on a	Y AT ACCIDENT SITE			TATION AT ACCIDENT SITE						
	5 OR OV				N	ONE					
	OBSTRUCTI NONE	ONS TO VISION AT AC	CCIDENT SITE			E OF	WEATHER CONDITIONS				
	TYPE OF F	LIGHT PLAN									
	NONE										

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FILE	DATE	LOCATION	AIRCRAFT DATA	F	S M	'N	FLIGHT PURPOSE	PILOT DATA		
3-0381	1/25/74 GOL TIME - 0658	DENDALE,WASH	CESSNA 172L	CR-	10	0 0		COMMERCIAL, FL.INSTR.,		
	DEPARTURE POINT INTENDED DESTINATION EPHRATA,WASH PORTLAND,OREG TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES IN FLIGHT OTHER									
	PILOT IN COM FACTOR(S) PILOT IN COM WEATHER - IC WEATHER - DC TERRAIN - HJ WEATHER BRIEFI WEATHER FORECA	MAND - FAILED T MAND - INADEQUA ING CONDITIONS- WNDRAFT,UPDRAFT GH OBSTRUCTIONS	FLIGHT SERVICE PERS T REPORTED	CTS OR TION AN ING RAI	DBSTRI D/OR I NJETC	LANN	NS.			
	SKY CONDITION UNKNOWN/NOT VISIBILITY AT UNKNOWN/NOT	ACCIDENT SITE			UN PREC	NOWN PITA	T ACCIDENT SITE /NOT REPORTED TION AT ACCIDENT SIT /NOT REPORTED	E		
		O VISION AT ACC REPORTED	IDENT SITE			OF WI	EATHER CONDITIONS			

BRIEFS OF ACCIDENTS

			BRIEF	S OF ACCI	DENTS					
FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F S	ES M/N		PILOT DATA			
3-0631	2/22/74 TIME - UN	SKAMANIA,WASH IK/NR	BEECH N35 N566T DAMAGE-DESTROYED				PRIVATE, AGE 34, 450 5P TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.			
		POINT E,WASH	INTENDED DESTINATION TILLAMOOK,OREG							
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT NORMAL CRUISE									
	TERRAIN MISCELL WEATHER B WEATHER F SKÝ CONDI BROKEN/	- TURBULENCE, AS - HIGH OBSTRUCTI ANEOUS ACTS,CONDI RIEFING - BRIEFED ORECAST - WEATHER TION LOWER SCATTERED	TIONS - AIRCRAFT CAME T BY FLIGHT SERVICE PERS CONSIDERABLY WORSE THA	O REST IN ONNEL, BY N FORECAS	WATER RADIC T EILING 3000	G AT ACCIDENT SITE				
	4 MILES OBSTRUCTI	Y AT ACCIDENT SIT OR LESS ONS TO VISION AT		TE	NONE MPERA	TATION AT ACCIDENT SITE				
	FOG WIND DIRE 260	CTION-DEGREES			43 IND VE 9	ELOCITY-KNOTS				
	VFR	EATHER CONDITIONS			NONE	FLIGHT PLAN				
	REMARKS-	FLT THROUGH COLUM	BIA R GORGE AT LOW ALT.	WITNESS OF	SERVE	ED RAIN, SNOW AND GUSTY WI	IND CONDITIONS.			

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BRIEFS OF ACCIDENTS

FILE			AIRCRAFT DATA	F	s r	1/N	PURPOSE	PILOT DATA		
	3/1/74 TIME - UNH DEPARTURE	WATERVILLE,WASH X/NR POINT	CESSNA 172A N782OT DAMAGE-DESTROYED NTENDED DESTINATION	CR- 1	0	0	NONCOMMERCIAL	STUDENT, AGE 38, 20 TOTA HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.		
	CHELAN,WASH PASCO,WASH TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT NORMAL CRUISE									
	PILOT II WEATHER BE WEATHER FO	IEFING - BRIEFED BY	FAMILIARITY WITH AIR FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT							
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT									
			JVERED							
	SKY CONDII OBSCURA	-			CEILING AT ACCIDENT SITE					
	VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS					PRECIPITATION AT ACCIDENT SITE SNOW				
	OBSTRUCTIO	INS TO VISION AT ACC	CIDENT SITE		TE MF		TURE-F			
	FOG									
	FOG WIND VELOO CALM	CITY-KNOTS			TYPE		WEATHER CONDITIONS			

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FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE \_-----3-0630 3/3/74 ENUMCLAW, WASH AMER AVCO AA1-B CR- I O O MISCELLANEOUS PRIVATE, AGE 46, 1719 TIME – UNK/NR N6213L PX- 1 0 0 FERRY DAMAGE-DESTROYED TOTAL HOURS, O IN TYPE, NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION WENATCHEE, WASH RENTON, WASH 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) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER - LOW CEILING WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 300 PRECIPITATION AT ACCIDENT SITE VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS SNOW TYPE OF WEATHER CONDITIONS OBSTRUCTIONS TO VISION AT ACCIDENT SITE IFR FOG TYPE OF FLIGHT PLAN NONE REMARKS- RCVRD 3/12/74.UN TO CLIMB TO ABOVE CLOUDS.SNOW COVERED TERRAIN, TALL TREES, DEATH FM EXPOSURE.

BRIEFS OF ACCIDENTS

FILE		LOCATION	AIRCRAFT DATA		F	S M/	N	PURPOSE		PILOT DATA
3-1983	4/23/74 TIME - 200 DEPARTURE LEWISTO TYPE OF AC	WALLA WALLA,WASH 7 POINT N,ID	CESSNA 182K	CR-	1 0	0 0 HASE	0 0	NONCOMMERCIAL		COMMERCIAL, AGE 26, 2100 TOTAL HOURS, 16 IN TYPE, INSTRUMENT RATED.
	PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER TERRAIN WEATHER BR	WEATHER - LOW CEILING WEATHER - RAIN TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						NS		
	3 MILES OBSTRUCTIO UNKNOWN/ WIND DIREC 60	AT ACCIDENT SITE	CIDENT SITE		P T W	380 RECI RAI EMPE 49 IND 3	DO PIT N RAT VEL	AT ACCIDENT SITE ATION AT ACCIDENT URE-F .OCITY-KNOTS FLIGHT PLAN	SI TE	

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE 3-2282 5/27/74 METALINE FLS,WASH GLOBE GC-1B CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, AGE 26, 1673 TIME - 1620 N80951 PX- 0 1 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, UNK/NR IN PX- 0 1 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, UNK/NR IN DAMAGE-SUBSTANTIAL TYPE, INSTRUMENT RATED. NAME OF AIRPORT - SULLIVAN LAKE DEPARTURE POINT INTENDED DESTINATION METALINE FLS,WASH DEER PARK,WASH TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH FENCE, FENCEPOSTS TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS PILOT IN COMMAND - FAILED TO ABORT TAKEOFF FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFIIGHT PREPARATION AND/OR PLANNING WEATHER - HIGH DENSITY ALTITUDE TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS, CONDITIONS - SUNGLARE PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER BRIEFING ~ NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE SCATTERED UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 65 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 250 9 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VER NONE REMARKS- 1ST FLT IN MODEL SINCE 8/73.HIT FENCE, CRASHED INTO LAKE, PLT DROWNED.DA 3500FT.ACF7 OVR GWT.

FILE	DATE	LOCATION	AIRCRAFT DATA		FS	5 M/N	PURPOSE		PILOT DATA	
3-4191			PIPER PA-23 N54074 DAMAGE-DESTROYED INTENDED DESTINATION	CR-	1	0 0				
	TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE IN FLIGHT IN FLIGHT OTHER									
	MISCELLANEOUS WEATHER BRIEFIN	G ACTS,CONDITI NG - BRIEFED B ST - WEATHER C	ONS - SEPARATION IN F ONS - OVERLOAD FAILUR Y FLIGHT SERVICE PERSI ONSIDERABLY WORSE THA OVERED	E DNNEL,	_, IN PERSON					
	SKY CONDITION OVERCAST VISIBILITY AT A				CEILING AT ACCIDENT SITE 600 PRECIPITATION AT ACCIDENT SITE RAIN. THUNDERSTORM					
	1 MILE OR LES OBSTRUCTIONS TO FOG TYPE OF FLIGHT IFR	VISION AT AC	CIDENT SITE		Τì		F WEATHER CONDIT	IONS		
	FIRE AFTER IMPA	CT								

-	DATE LOCATION		F S	M/N	PURPOSE	PILOT DATA						
3-2541	7/18/74 NR.SNOQUALME PS,WA TIME - 1552	SH CESSNA 172H N1669F DAMAGE-DESTROYED	CR- 2	0 0	NONCOMMERCIAL							
	NAME OF AIRPORT - BANDERA S DEPARTURE POINT ARLINGTON,WASH	INTENDED DESTINATION										
	TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES IN FLIGHT OTHER											
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS											
	FACTOR(S) PILOT IN COMMAND - INADEQU PILOT IN COMMAND - EXERCIS WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUCTION WEATHER BRIEFING - NO BRIEF WEATHER FORECAST - FORECAST MISSING AIRCRAFT - LATER REC	ED POOR JUDGMENT IS ING RECEIVED SUBSTANTIALLY CORRECT	TION AND/C	IR PLA	NNING							
	SKY CONDITION OBSCURATION											
	VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED			ECIPI	TATION AT ACCIDENT SITE							
	OBSTRUCTIONS TO VISION AT A	CCIDENT SITE		ND DI 240	RECTION-DEGREES							
	WIND VELOCITY-KNOTS		TY		WEATHER CONDITIONS							

			AIRCRAFT DATA	F	S M/N	PURPOSE	PILOT DATA		
	8/10/74 NR.TC TIME - 0855	DLEDO,WASH		CR- 1	. 0 0	MISCELLANEOUS			
	PORTLAND,OR TYPE OF ACCIDE	NAME OF AIRPORT - TOLEDO       DEPARTURE POINT     INTENDED DESTINATION     LAST ENROUTE STOP       PORTLAND, OREG     TOLEDO, WASH     KELSO, WASH       TYPE OF ACCIDENT     PHASE OF OPERATION       COLLIDED WITH TREES     IN FLIGHT OTHER							
	PROBABLE CAUSE PILOT IN COM FACTOR(S) PILOT IN COM MISCELLANEOU WEATHER - FO WEATHER - FO TERRAIN - HI WEATHER BRIEFI								
	WEATHER FORECA	ST - FORECAS	T SUBSTANTIALLY CORRECT						
	WEATHER FORECA SKY CONDITION OBSCURATION VISIBILITY AT 1/4 MILE OR	ACCIDENT SIT			100	G AT ACCIDENT SITE ITATION AT ACCIDENT SIT	E		

				S OF ACCIDENT	S					
FILE			AIRCRAFT DATA	INJURIES F S M/	FLIGHT N PURPOSE		PILOT DATA			
	8/17/74 KENT TIME - 0605		PIPER PA-22	CR- 1 0	0 NONCOMMERCIAL		PRIVATE, AGE 37, 345 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIRPORT - CREST AIRPARK DEPARTURE POINT INTENDED DESTINATION KENT,WASH SKYKOMISH,WASH TYPE OF ACCIDENT PHASE OF OPERATION STALL IN FLIGHT OTHER									
	PILOT IN COMM. PILOT IN COMM. FACTOR(S) PILOT IN COMM. WEATHER - LOW WEATHER - FOG WEATHER BRIEFIN	AND — INITIA AND — FAILED AND — SPATIAN AND — INADEQU CEILING G — NO BRIEF	TED FLIGHT IN ADVERSE TO OBTAIN/MAINTAIN FL OISORIENTATION JATE PREFLIGHT PREPARA ING RECEIVED SUBSTANTIALLY CORRECT	YING SPEED						
	SKY CONDITION OBSCURATION VISIBILITY AT AU UNKNOWN/NOT R OBSTRUCTIONS TO GROUND FOG TYPE OF WEATHER	EPORTED VISION AT A	NG AT ACCIDENT SITE NOWN/NOT REPORTED PITATION AT ACCIDEN IE RATURE-F OF FLIGHT PLAN							

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BRIEFS OF ACCIDENTS

	DATE LOCA	TION	AIRCRAFT DATA					PURPOSE	PILUT DATA
3-3496	10/27/74 ABERDEEN TIME – 1300 DEPARTURE POINT	,	N2427X DAMAGE-DESTROYED					NONCOMMERCIAL	PRIVATE, AGE 57, 549 TOTAL HOURS, 299 IN TYPE, NOT INSTRUMENT RATED.
	LEWISTON,ID TYPE OF ACCIDENT COLLIDED WITH TR	REES	HOQUIAM,WASH	: OPERATION IGHT NORMAL CRUISE					
	PILOT IN COMMAND PILOT IN COMMAND FACTOR(S) PILOT IN COMMAND WEATHER - LOW CEI WEATHER - FOG TERRAIN - HIGH OB WEATHER BRIEFING -	PILOT IN COMMAND - EXERCISED POOR JUDGMENT WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERS WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
	SKY CONDITION       CEILING AT ACCIDENT SITE         SCATTERED       550         VISIBILITY AT ACCIDENT SITE       PRECIPITATION AT ACCIDENT SITE         UNKNOWN/NOT REPORTED       UNKNOWN/NOT REPORTED         OBSTRUCTIONS TO VISION AT ACCIDENT SITE       TEMPERATURE-F         FOG       55         WIND DIRECTION-DEGREES       WIND VELOCITY-KNOTS         180       4         TYPE OF WEATHER CONDITIONS       TYPE OF FLIGHT PLAN         IFR       SPECIAL VFR								

FILE DATE LOCATION AIRCRAFT DATA INJURIES FLIGHT PILOT DATA F S M/N PURPOSE \_\_\_\_\_ 
 3-3833
 10/28/74
 PROSSER,WASH
 CESSNA
 182E
 CR 1
 0
 NONCOMMERCIAL
 PRIVATE, AGE
 42, 250

 TIME - 2115
 N9224X
 PX 1
 0
 0
 PLEASURE/PERSONAL TRANSP
 TOTAL HOURS, 75 IN TYPE,
 DAMAGE-DESTROYED NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION SPOKANE, WASH YAKIMA,WASH PHASE OF OPERATION TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - INSTRUMENTS-MISREAD OR FAILED TO READ FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS RAIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 52 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 300 7 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR VFR FIRE AFTER IMPACT REMARKS- UPSLOPE FOG COVERING RISING TERRAIN.RECOVERY DATE 10/29/74.

BRIEFS OF ACCIDENTS

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FILE	DATE	LOCATION	AIRCRAFT DATA			FLIGHT PURPOSE	PILOT DATA
	TIME - 0830 NAME OF AIA DEPARTURE F SEATTLE TYPE OF ACC COLLISION PROBABLE CA PILOT IN PILOT IN	RPORT - KINGSTON HEL ROINT IN WASH LIDENT N WITH GROUND/WATER AUSE(S)	N5160B DAMAGE-DESTROYED IPAD TENDED DESTINATION SEQUIM, WASH UNCONTROLLED	PX- 0 LA	0 0 AST EN KINGS ASE D IN FL	AIR TAXI-CARGO ROUTE STOP TON,WASH F OPERATION IGHT UNCONTROLLED DES	COMMERCIAL, AGE 25, 2000 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
	WEATHER - WEATHER - WEATHER BRI	- LOW CEILING		TION AND/C	)R PL∆	NNING	
	VISIBILITY 1 MILE OF	VLOWER SCATTERED AT ACCIDENT SITE & LESS NS TO VISION AT ACCI	IDENT SITE	PF	100 RECIPI UNKNO	AT ACCIDENT SITE TATION AT ACCIDENT SI WN/NOT REPORTED WEATHER CONDITIONS	TE

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FILE	DATE LOCATION	AIRCRAFT DATA		FLIGHT PURPOSE	PILOT DATA
3-4190	12/26/74 RIVERTON HTS,WASF TIME - 1805				COMMERCIAL, AGE 28, 2000 TOTAL HOURS, 342 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPÛRT - SEATTLE-TA			5.5	
	DEPARTURE POINT RIVERTON HTS,WASH	INTENDED DESTINATION OAK HARBOR, WASH			
	TYPE OF ACCIDENT			DF OPERATION	
	COLLISION WITH GROUND/WATE	R CONTROLLED	TAKEC	DFF INITIAL CLIMB	
	PROBABLE CAUSE(S)				
	PILOT IN COMMAND - DIVERTE	D ATTENTION FROM OPER	ATION OF AIRCRA	AFT	
	MISCELLANEOUS ACTS, CONDITI				
	FACTOR(S)				
	WEATHER - LOW CEILING				
	WEATHER - SNOW	-			
	TERRAIN - HIGH OBSTRUCTION	-			
	INSTRUMENTS/EQUIPMENT AND MISCELLANEOUS ACTS.CONDITI		AND NAVIGATION	INSTRUMENTS AIRSPEED	
	MISCELLANEOUS - FOREIGN MA				
	WEATHER BRIEFING - BRIEFED B			=	
	WEATHER FORECAST - FORECAST			-	
	SKY CONDITION		CETLIN	G AT ACCIDENT SITE	
	OVERCAST		300	G AT ACCIDENT SITE	
	VISIBILITY AT ACCIDENT SITE			ITATION AT ACCIDENT SITE	
	1 MILE OR LESS		SNOW		
	OBSTRUCTIONS TO VISION AT AC	CIDENT SITE	TEMPER	ATURE-F	
	FOG		32		
	WIND DIRECTION-DEGREES			ELOCITY-KNOTS	
	20		10		
	TYPE OF WEATHER CONDITIONS			F FLIGHT PLAN	
			IFR		
	REMARKS- RESIDENTIAL AREA.UN	K MATTER IN PITUL STA	VILC STSTEM EFF	ECIED A/S IND.	

		AIRCRAFT DATA					PILOT DATA
	WILLIAMSTOWN,W VA						CUMMERCIAL, FL.INSTR., AGE 34, 2300 TOTAL HOURS, 17 IN TYPE, INSTRUMENT RATED.
DEPARTURE PO VENICE,F TYPE OF ACC	IDENT ILURE OR MALFUNCTI	NTENDED DESTINATION WHEELING≁W VA		PHASE ( IN F	ROUTE STOP JMBIA,SC JF OPERATION IGHT NORMAL CRUIS NG TRAFFIC PATTER		
MISCELLAN MISCELLAN PILOT IN FACTOR(S) WEATHER - WEATHER - PILOT IN PARTIAL POW COMPLETE PO WEATHER BRI WEATHER FOR	COMMAND - IMPROPER EOUS ACTS,CONDITIO COMMAND - IMPROPER COMMAND - FAILED T CONDITIONS CONDUC LOW CEILING SNOW COMMAND - LACK OF F ER LOSS - PARTIAL WER LOSS - COMPLET EFING - BRIEFING R ECAST - UNKNOWN/NO	OPERATION OF POWERF NS - ANTI-ICING/DEIC NS - ICE-CARBURETOR IN-FLIGHT DECISIONS D OBTAIN/MAINTAIN FL IVE TO CARB./INDUCTI AMILIARITY WITH AIR LOSS OF POWER - 1 EN E ENGINE FAILURE/FLA ECEIVED-METHOD UNKNO REPORTED CED LANDING ON AIRPO	ING EQUI OR PLAN YING SPE ON SYSTE CRAFT IGINE MENUT-1 WN	PMENT NING ED M ICIN ENGINE	MPROPER OPERATION (	DF/OR F/	AILED TO USE
1/2 MILE	ON AT ACCIDENT SITE	IDENT SITE		300 PRECIP SNOW	G AT ACCIDENT SITE ITATION AT ACCIDENT ATURE-F	SITE	
WIND DIRECT 270 TYPE OF WEA IFR	ION-DEGREES THER CONDITIONS			9	ELOCITY-KNOTS F FLIGHT PLAN		

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FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M/	'N	FLIGHT PURPOSE		PILOT DATA
3-1030	4/8/74 TIME - 124]	MAYSVILLE,W VA		CR-	1	0	0	NONCOMMERCIAL		PRIVATE, AGE 51, 165 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P CHARLOTI	POINT IN	TENDED DESTINATION PITTSBURGH,PA							
	TYPE OF ACC		PITTSBURGH, PA		P	HASE	: ne	OPERATION		
		WITH GROUND/WATER	CONTROLLED		•			IGHT OTHER		
	WEATHER - WEATHER BRI WEATHER FOR	EFING - NO BRIEFING ECAST - UNKNOWN/NOT								
	SKY CONDITI OBSCURATI				CI	= I L I 0	NG	AT ACCIDENT SITE		
		AT ACCIDENT SITE			P	-	ΡΙΊ	ATION AT ACCIDENT S	SI TE	
		NOT REPORTED				SNO				
		IS TO VISION AT ACCI NOT REPORTED	DENT SITE		T	YPE IFf	-	WEATHER CONDITIONS		
	TYPE OF FLI									

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JURI F S	IES 5 M/N	PURPOSE	PILOT DATA
3-1710	6/7/74 TIME - 20	HARPER FERRY,W VA 15	PIPER PA-28	CR-	1	0 0	NONCOMMERCIAL PLEASURE/PERSO	
	MONROE TYPE OF A	VILLE, PA	INTENDED DESTINATION LEESBURG,VA				DF OPERATION LIGHT OTHER	
	PILOT I	N COMMAND - CONTINU	ED VFR FLIGHT INTO AD'	/ERSE	WEAT	THER (	CONDITIONS	
	FACTOR(S) WEATHER TERRAIN WEATHER B	- LOW CEILING - HIGH OBSTRUCTION RIEFING - BRIEFED B	TO SEE AND AVOID OBJE S Y FLIGHT SERVICE PERS LIGHTLY WORSE THAN FO	DNNEL,				
	FACTOR(S) WEATHER TERRAIN WEATHER B WEATHER F SKY CONDI OVERCAS VISIBILIT	- LOW CEILING - HIGH OBSTRUCTION RIEFING - BRIEFED B ORECAST - WEATHER S TION T Y AT ACCIDENT SITE	S Y FLIGHT SERVICE PERS	DNNEL,	BY CE PR	PHON ILIN 3000 ECIP		
	FACTOR(S) WEATHER TERRAIN WEATHER B WEATHER F SKY CONDI OVERCAS VISIBILIT 5 OR OV OBSTRUCTI SMOKE	- LOW CEILING - HIGH OBSTRUCTION RIEFING - BRIEFED B ORECAST - WEATHER S TION T Y AT ACCIDENT SITE	S Y FLIGHT SERVICE PERS LIGHTLY WORSE THAN FOI	DNNEL,	BY CE PR TE	PHON 3000 ECIP NONE MPER, 70	E 3 at accident si	

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FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE		PILOT DATA
3-3950	TIME - 180		N6545J DAMAGE-DESTROYED							PRIVATE, AGE 43, 218 TOTAL HOURS, 36 IN TYPE, NOT INSTRUMENT RATED.
		IRPORT - MORGANTOWN	INTENDED DESTINATION							
		TER,PA								
	TYPE OF A				P	HAS	ΕO	F OPERATION		
	COLLIDE	D WITH TREES				L۵	NDI	NG FINAL APPROACH	ł	
	WEATHER WEATHER BE	RIEFING - PARTIAL B	RIEFING BY FLIGHT SER SUBSTANTIALLY CORRECT	VICE P	ERS	ONN	EL,	IN PERSON, LIMITE	D BY PI	LOT ACTION
	SKY CONDIT				С	EIL 50	-	AT ACCIDENT SITE		
		Y AT ACCIDENT SITE			Ρ		ΙPΙ	TATION AT ACCIDENT	SITE	
	OBSTRUCTIO FOG	DNS TO VISION AT AC	CIDENT SITE			EMP 41		TURE-F		
	WIND DIREC	CTION-DEGREES			W	IND 7	VE	LOCITY-KNOTS		
	TYPE OF WE	EATHER CONDITIONS			т	YPE IF	-	FLIGHT PLAN		
	REMARKS- F	RPTD GO <del>-</del> ARND FM ILS	APCH.LAST TX- RPTD I	NTENTI	ON	то	ΜΔΚ	E CONTACT APCH.		

			S OF 4			-			
	LOCATION								PILOT DATA
6/8/74 TIME - 1 DEPARTUR CASPE TYPE OF	LARAMIE,WYO 650 E POINT II	PIPER PA-28R N15418 DAMAGE-DESTROYED NTENDED DESTINATION LA JUNTA;COLO		1 3 P	0 0 HASI	0			PRIVATE, AGE 36, 113 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
WEATHE WEATHE TERRAI TERRAI PILOT WEATHER WEATHER	, R - LOW CEILING R - SNOW R - ICING CONDITIONS- N - HIGH OBSTRUCTIONS N - SNOW-COVERED IN COMMAND - INADEQUAT BRIEFING - NO BRIEFING FORECAST - FORECAST SU AIRCRAFT - LATER RECOV	E PREFLIGHT PREPARA RECEIVED JBSTANTIALLY CORRECT					NNING		
1/2 MI OBSTRUCT BLOWIN WIND DIR 360 TYPE OF IFR	ATION TY AT ACCIDENT SITE LE OR LESS IONS TO VISION AT ACC			P T W	0 REC SNO EMP 36 IND 20	PI W RA VEI OF	AT ACCIDENT SITE TATION AT ACCIDEN TURE-F LOCITY-KNOTS FLIGHT PLAN	T SITE	

	DATE	LOCATION	AIRCRAFT DATA	_	F	IES S M/N	PURPOSE		PILOT DATA
3-2284 6 T		UBOIS,WYO	CESSNA 170A N5787C DAMAGE-DESTROYED INTENDED DESTINATION	C R	1	0 0	NONCOMMERCIAL		PRIVATE, AGE 20, 99 TOTAL HOURS, 41 IN TYPE, NOT INSTRUMENT RATED.
	DUBOIS,WY YPE OF ACCI STALL SPI	O DENT	JACKSON, WYO		Ρ		DF OPERATION LIGHT OTHER		
			ITIONS - DISREGARD OF GO			ING PI	RACTICE		
W	MISCELLANE WEATHER - TERRAIN - VEATHER BRIE VEATHER FORE VISSING AIRC	OUS ACTS,CONDI HIGH DENSITY A HIGH OBSTRUCTI FING - NO BRIE CAST - UNKNOWN RAFT - LATER F	TIONS - UNWARRANTED LOW ALTITUDE ONS FING RECEIVED W/NOT REPORTED		IG				
W M S	MISCELLANE WEATHER - TERRAIN - JEATHER BRIE MISSING AIRC SKY CONDITIO CLEAR VISIBILITY A	OUS ACTS,CONDI HIGH DENSITY A HIGH OBSTRUCTI FING - NO BRIE CAST - UNKNOWN RAFT - LATER F	TIONS - UNWARRANTED LOW ALTITUDE ONS FING RECEIVED WANT REPORTED RECOVERED		IG C P	EILIN UNLII RECIP	G AT ACCIDENT SITE	SITE	
W M S C	MISCELLANE WEATHER – TERRAIN – MEATHER BRIE MISSING AIRC CLEAR VISIBILITY A 5 OR OVER	OUS ACTS,CONDI HIGH DENSITY A HIGH OBSTRUCTI FING - NO BRIE CAST - UNKNOWN RAFT - LATER F N T ACCIDENT SIT TO VISION AT	TIONS - UNWARRANTED LOW ALTITUDE ONS FFING RECEIVED AVNOT REPORTED RECOVERED		IG C P T	EILIN UNLIR RECIP NONE EMPER 87	G AT ACCIDENT SITE MITED	SITE	

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M/	N	FLIGHT PURPOSE		PILOT	
		RAWLINS, WYO	CESSNA 310 N76430 DAMAGE-DESTROYED	CR- 0	0	ı c	OMMERCIAL IR TAXI-PASSG	COMMER AGE 37	CIAL, F , 3268   TYPE,	L.INSTR., TOTAL HOURS INSTRUMENT
	NAME OF AI DEPARTURE RAWLINS, TYPE OF AC STALL M	WYO CIDENT	UNI INTENDED DESTINATION BILLINGS,MONT	Ρ			OPERATION INITIAL CLIMB			
	PILOT IN MISCELLA FACTOR(S)	COMMAND - INADEQ COMMAND - EXERCI NEOUS ACTS,CONDIT	UATE PREFLIGHT PREPARA SED POOR JUDGMENT IONS - AIRFRAME ICE S-INCLUDES SLEET,FREEZ			_ ANN	ING		Page 1	
	WEATHER BR	RIEFING - BRIEFED	BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	ONNEL, IN		SON				
	SKY CONDIT OVERCAST			C	EILI 120		T ACCIDENT SITE			
		' AT ACCIDENT SITE		P		ĪTA	TION AT ACCIDENT	SITE		
		NS TO VISION AT A	CCIDENT SITE	Т	EMPE 29	RATU	RE-F			
	WIND DIREC 40	TION-DEGREES		h	IND 5	VELO	CITY-KNOTS			
	VFR FIRE AFTER	ATHER CONDITIONS R IMPACT COLLIDED WITH TRUC	KS,WIRES,POLE. ACFT WI	- NEAR MAX	IFR ( GRO	SS.I		ER SURFACES OF 4	ACFT.	
								NTSB AMM 75-16 1974		
								Fatal A Weather		
								as a		
								ts Involvinε Cause∥Factor		

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	
3-3072	2/21/74 MISSING AIRCR TIME - UNK/NR	AFT GATCH LH1 N7TG DAMAGE-DESTROYED	CR- 1 0 0 MISCELLANEOU PX- 0 0 0 EXPERIMENTAT	UNK/NR IN TYPE, NOT
	DEPARTURE POINT MIDDLETOWN,PA TYPE OF ACCIDENT UNDETERMINED	INTENDED DESTINATION BRITTANY,FRANCE	PHASE OF OPERATION IN FLIGHT OTHER	INSTRUMENT RATED.
	WEATHER - TURBULENCE,	DITIONS - PILOT FATIGUE ASSOCIATED W/CLOUDS AND/OU ING RECEIVED-METHOD UNKNO		
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT S: UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN		CEILING AT ACCIDENT UNKNOWN/NOT REPOR PRECIPITATION AT ACC UNKNOWN/NOT REPOR TYPE OF WEATHER CONE UNKNOWN/NOT REPOR	TED IDENT SITE TED DITIONS
	NONE	RED.DMG AND INJURY INDEX	PRESUMED.ACFT LAST OBSVD ABT	T 1000MI W OF CANARIAS ISLANDS.
3-3340	NONE		PRESUMED.ACFT LAST OBSVD ABT CR- 1 O O NONCOMMERCIA PX- 1 O O BUSINESS	AL PRIVATE, AGE 61, 2500 TOTAL HOURS, 2100 IN TYPE, NOT INSTRUMENT
3-3340	NONE REMARKS- ACFT NOT RECOVE 8/11/74 MISSING AIRCR/ TIME - UNK/NR	AFT BEECH K35 N6320 DAMAGE-DESTROYED INTENDED DESTINATION POMPANO BEACH+FLA	CR- 1 0 0 NDNCOMMERCIA	AL PRIVATE, AGE 61, 2500 TOTAL HOURS, 2100 IN TYPE, NOT INSTRUMENT RATED.
3-3340	NONE REMARKS- ACFT NOT RECOVER 8/11/74 MISSING AIRCR/ TIME - UNK/NR DEPARTURE POINT PHILADELPHIA.PA TYPE OF ACCIDENT MISSING AIRCRAFT.NOT RU PROBABLE CAUSE(S) MISCELLANEOUS - UNDETER FACTOR(S) WEATHER - THUNDERSTORM WEATHER BRIEFING - BRIEF	AFT BEECH K35 N6320 DAMAGE-DESTROYED INTENDED DESTINATION POMPANO BEACH.FLA ECOVERED	CR- 1 0 0 NONCOMMERCIA PX- 1 0 0 BUSINESS PHASE OF OPERATION UNKNOWN/NOT REPOR	AL PRIVATE, AGE 61, 2500 TOTAL HOURS, 2100 IN TYPE, NOT INSTRUMENT RATED.

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ΊLΕ	DATE	LOCATION	AIRCRAFT DATA	INJ	URIES S M		FLIGHT PURPOSE		PILOT DATA
498	11/1/74 TIME - 20	ST THOMAS,VI D30	BRITTNORMAN BN-2A N80JA DAMAGE-NONE		0 0 0	1 0	COMMERCIAL		COMMERCIAL, AGE 26, 2577 IOTAL HOURS, 552 IN TYPE, INSTRUMENT RATED.
	NAME OF A DEPARTURE ST THOM			01	1 0	0			
	TYPE OF A		· · · · ·			~ ~ .	OPERATION IDLING ENGINE(S)		
	-FACTOR(S) WEATHER WEATHER	NEL - MISCELLANEOUS ) R - RAIN BRIEFING - UNKNOWN/							
	SKY CONDI OVERCAS VISIBILIT	ST FY AT ACCIDENT SITE			4C PREC	00 IPIT	AT ACCIDENT SITE ATION AT ACCIDENT	SITE	
	NONE	IONS TO VISION AT A	CCIDENT SITE		TEMP 75		URE-F		
	70	ECTION-DEGREES NEATHER CONDITIONS			5 TYPE		OCITY-KNOTS FLIGHT PLAN		
	• • • •	ENGINES SECURED, PS	GRS DEPLANED.1 PSGR RE	TURNED			FTER ENGINES RESTA	R TED .W	VALKED INTO PROP.

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