VF-AERONAUTICS Accidents

# AIRCRAFT ACCIDENT REPORTS

**BRIEF FORMAT** 

U.S. CIVIL AVIATION

ISSUE NUMBER 5 OF 1972 ACCIDENTS

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E. A. U. LBRARY

Washington, D.C. 20591

REPORT NUMBER: NTSB-BA-73-7

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# AIRCRAFT ACCIDENT REPORTS

**BRIEF FORMAT** U. S. CIVIL AVIATION

**ISSUE NUMBER** 

OF

1972 ACCIDENTS

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This publication contains selected aircraft accident reports, in brief format, occurring in U. S. Civil Aviation operations during calendar year 1972. The 542 General Aviation and 13 U. S. Air Carrier accidents contained in this publication represent a random selection. This publication is issued irregularly, normally six times each year. The brief format presents the facts, conditions, circumstances, and probable cause(s) for each accident. Additional statistical information is tabulated by type of accident, phase of operation, kind of flying, injury index, aircraft damage, conditions of light, pilot certificate, injuries, and causal factors.

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#### FOREWORD

The National Transportation Safety Board, in accordance with the provisions of Section 5 (b) of the Department of Transportation Act of October 15, 1966, has determined the probable causes of the accidents reported herein.

The publication, containing reports of U. S. Civil aircraft accidents, in brief format, is issued approximately six (6) times per year. Each issue will contain from 900 to 1,000 accident briefs, arranged in state and date order, analyzed and processed during the preceding two months.

The reports are reproduced directly from the coded record on magnetic tape by electronic data processing equipment. Due to spacing limitations a number of abbreviations are used. For the benefit of those readers hot familiar with these abbreviations an interpretation of their meaning is included along with explanatory notes on the following pages.

The causes/factors, accident types, operational phases, and kinds of flying, contained in this report have been tabulated for your convenience.

Collisions between aircraft are treated as one accident. A complete analysis and coding is done on each aircraft involved in collisions. This produces two aircraft accident records, one for each aircraft involved in the collision. Consequently, when compiling information on accidents involving collisions between aircraft, the number of accident records will exceed the number of accidents. The injury and cause/factor tables show the number of accidents. All other analytic tables show both records and accidents.

The Briefs of Accidents contain the essential items of information which fulfill the requirements of the majority of persons using these reports. However, for those having a need for more detailed information the original factual reports on each accident are on file in the Washington Office of the National Transportation Safety Board. Upon request, these reports will be reproduced commercially at an average cost of 15¢ per page for printed matter and 58¢ per page for photographs, plus postage. (Minimum Charge \$1.00).

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# TABLE OF CONTENTS

	Page
Foreword	iii
Table of Contents	iv
Explanatory Notes	vi
Abbreviations	xi
Corrections to Previous Issues	xii
U. S. GENERAL AVIATION	\frac{1}{2}
STATISTICAL TABLES	
Type of Aircraft vs Conditions of Light	I
Kind of Flying by Pilot Certificate	II
Kind of Flying by Injury Index	IV
Type of Accident (First) by Injury Index	VI
Type of Accident (First) by Aircraft Damage	VIII
Type of Accident (First) by Pilot Certificate	Х
Phase of Operation (First) by Injury Index	XII
Injuries - All Accidents	XIV
Injuries - Small Fixed-Wing Aircraft	XV
Injuries - Rotorcraft	XVI
Injuries - Large Fixed-Wing Aircraft	XVII
Injuries - Instructional Flying	XVIII
Injuries - Pleasure Flying	XIX
Injuries - Business Flying	XX
Injuries - Corporate/Executive Flying	XXI
Injuries - Aerial Application	XXII

# TABLE OF CONTENTS (Cont'd)

	Page
Injuries - Air Taxi-Passenger/Cargo	XXIII
Injuries - Overshoot	XXIV
Injuries - Undershoot	VXX
Injuries - Collision with Objects	XXVI
Injuries - Stall/Spin/Spiral/Mush	XXVII
Causes and Related Factors	XXVIII
File Order Listing	XXXV
Briefs of Accidents	1685 <b>-</b> <b>1943</b>
U. S. AIR CARRIERS	1943
File Order Listing	I
Briefs of Accidents	10-17

#### GENERAL AVIATION

General Aviation refers to the operations of U.S. aircraft owned and operated by persons, corporations, etc., other than those engaged in air carrier operations authorized by a certificate of public convenience and necessity, issued by the Civil Aeronautics Board.

#### U. S. AIR CARRIER

As used in these reports, those operators who have been issued a certificate of public convenience and necessity by the Civil Aeronautics Board. Due to the small number of Air Carrier accidents, in relation to the General Aviation accidents, not every issue of Briefs will contain this section.

#### AIRCRAFT ACCIDENT

The accidents included herein are the occurrences incident to flight in which, "as a result of the operation of an aircraft, any person (occupant or nonoccupant) receives fatal or serious injury or any aircraft receives substantial damage." An amendment to Section 430.2 of Part 430 of the National Transportation Safety Board's Regulations, effective January 1, 1968, changed the definition of "substantial damage" as follows:

Prior to January 1, 1968, the definition of "substantial damage" was:

- (1) Except as provided in subparagraph (2) of this paragraph:
- (i) Substantial damage in aircraft of 12,500 pounds maximum certificated takeoff weight or less means damage or structural failure reasonably estimated to cost \$300 or more to repair.
- (ii) Substantial damage in aircraft of more than 12,500 pounds maximum certificated takeoff weight means damage or structural failure which adversely affects the structural strength, performance, or flight characteristics of the aircraft, and which would normally require major repairs or replacement of the affected component.
- (2) Engine failure, damage limited to an engine, bent fairings or cowling, dented skin, small punctured holes in the skin or fabric, taxiing damage to propeller blades, damage to tires, engine accessories, brakes or wingtips are not considered "substantial damage" for the purpose of this part.

# AIRCRAFT ACCIDENTS (con't)

Effective January 1, 1968, the definition of substantial damage was changed to read:

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

#### INJURY INDEX

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

# TYPE OF ACCIDENT

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

### Gear Collapased

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

# Gear Retracted

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

#### Airframe Failure

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

### TYPE OF ACCIDENT (cont'd)

### Engine Failure/Malfunction

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

#### PHASE OF OPERATION

The phase of operation relates to the particular segment of the flight or operation during which the circumstances of the accident occur.

#### KIND OF FLYING

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

# 1. Instructional Flying

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

# Noncommercial Flying

Refers to the use of an aircraft for purposes of pleasure, personal transportation or in connection with a private business, in corporate/executive operations, and in other operations, wherein there is no direct monetary fee charged. It includes the following categories.

#### Pleasure

Flying by individuals in their own or rented aircraft for pleasure, or personal transportation not in furtherance of their occupation or company business.

#### Business

The use of aircraft by pilots (not receiving direct salary or compensation for piloting) in connection with their occupation or in the furtherance of a private business.

#### Corporate/Executive Operations

The use of aircraft owned or leased, and operated by a corporation or business firm for the transportation of personnel or cargo in furtherance of the corporation's or firm's business, and which are flown by professional pilots receiving a direct salary or compensation for piloting.

# KIND OF FLYING (cont'd)

3. Commercial Flying

Commercial flying includes all general aviation flying normally conducted for direct financial return, except instructional flying. It includes air taxi operations, aerial application, fire control, aerial mapping or photography, aerial advertising, power/pipeline patrol and fish spotting.

4. Miscellaneous Flying

Includes other kinds of flying not covered under the other three broad categories. In some instances the criterion of direct financial return may or may not be present.

### COLLISION BETWEEN AIRCRAFT

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

#### CAUSES AND RELATED FACTORS

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

#### SMALL FIXED-WING AIRCRAFT

Aircraft which have a certificated maximum gross takeoff weight of 12,500 pounds, or less.

#### LARGE FIXED-WING AIRCRAFT

Aircraft which have a certificated maximum gross takeoff weight in excess of 12,500 pounds.

#### ROTORCRAFT

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

#### TYPES OF WEATHER CONDITIONS

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

#### LIST OF ABBREVIATIONS USED IN BRIFFS

#### **ABBREVIATION**

AFRIAL 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-I 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 0 T-PARAJUMP 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 AFRIAL 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 NONS CHEDULED/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

# CORRECTIONS TO BRIEFS OF ACCIDENTS U. S. CIVIL AVIATION

# Accidents Occurring in 1972

# General Aviation Marion, Ohio, 6/26/72, Piper PA-28, N2714T

File No. 3-0518 - Subsequent to the public release of the Safety Board's findings in this case, each pilot involved submitted additional statements concerning the accident. The additional statements are in conflict with earlier statements given by the pilots, and as a result, it is now impossible for the Board to resolve which pilot was controlling the aircraft when it stalled. Accordingly, 1972 Accident Brief, File No. 3-0518, is changed to read:

#### PROBABLE CAUSE

MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT

REMARKS- SIMULATED FORCED LDG. CTL WAS LOST DURG STEEP, LOW ALT TURN TO FINAL. PLT AT CTLS NOT DETERMINED.

# Accidents Occurring in 1968

File No. 3-4221 - Missing aircraft located 6/30/69. Attached Brief is completed report of accident.

# Accidents Occurring in 1969

File No. 3-2830 - Missing aircraft located 7/26/70. Attached Brief is completed report of accident.

	delma odj				,	
FILE	DATE LOCA	ALIUN	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4221	11/13/68 MOAR,UT TIME - 1515 TYPE OF ACCIDENT		REECH 35 N2700V DAMAGE-DESTROYED			PRIVATE, AGE 25, 447 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	FACTOR(S)  WEATHER - LOW CE: WEATHER - SNOW WEATHER BRIEFING -	ILING BRIEFED BY FORECAST SU	VFR FLIGHT INTO AD FLIGHT SERVICE PERS BSTANTIALLY CORRECT ERED	ONNEL, IN PERSON		
	SKY CONDITION OVERCAST VISIBILITY AT ACCID 5 OR OVER TEMPERATURE-F	DENT SITE		1500 PRECIPIT SNOW S WIND DIR	AT ACCIDENT SITE  ATION AT ACCIDENT SITE SHOWERS SECTION-DEGREES	
	42 WIND VELOCITY-KNOTS 8 TYPE OF FLIGHT PLAN			100 TYPE OF IFR	WEATHER CONDITIONS	

REMARKS - RECOVERY DATE-6/30/69.TOTAL RECORDED ACTUAL INSTITUME 3 HRS.HIT SIDE OF MT.

VFR

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA
3-2830	10/31/69 TIME - 1055		CESSNA 150J N50938 DAMAGE-DESTROYED						PRIVATE, AGE 67, 200 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P	OINT	INTENDED DESTINATION						KATED•
	DENVER,C	0L0	GRAND JUNCTION, COL	)					
	TYPE OF ACC	IDENT			Ρ			OPERATION	
	STALL					ΙN	FL	GHT OTHER	
	PILOT IN FACTOR(S) WEATHER - WEATHER BRI WEATHER FOR MISSING AIR	COMMAND - INADE COMMAND - IMPRO DOWNDRAFT, UPDR EFING - NO BRIE ECAST - WEATHER CRAFT - LATER R	FING RECEIVED CONSIDERABLY WORSE THA	OR PL	ANN	ING			
	SKY CONDITI	ON OT REPORTED			С			AT ACCIDENT SITE	
		AT ACCIDENT SIT	E		Ρ			TATION AT ACCIDENT SITE	
		OT REPORTED				UNK	NOI	NN/NOT REPORTED	
		S TO VISION AT OT REPORTED	ACCIDENT SITE		Т	YPE VFR		WEATHER CONDITIONS	
	TYPE OF FLI VFR	GHT PLAN							
	REMARKS- RE	COVERY DATE 7/2	6/70. ACFT STRUCK 150 F	r BELO	J M	NTN	RI	OGF.	4

U. S.
GENERAL AVIATION
SECTION

# TYPE OF AIRCRAFT AND CONDITIONS OF LIGHT

# CONDITIONS OF LIGHT

TYPE OF AIRCRAFT	ORMA DESIGNATIONS INTO BE STORM OF SECRET ON THE SECRET	RECORDS	ACCIDENTS
TIPE OF AIRCRAFT		513	504
FIXED-WING	2 386 18 95 5 7		
ROTORCRAFT	29 6	35	35
GLIDER	2	2	2
RALLOON			
BLIMP			
DIRIGIBLE			
ROCKET			
CONVERT IPLANE			
GYROPLANE	1	. 1	1
OTHER			
RECORDS	2 418 18 101 5 7	55 1	
ACC IDENTS	2 408 18 101 5 7		541

# KIND OF FLYING BY PILOT CERTIFICATE

	KIN						CERLIF.	ICAIL		
				PIL	OT CERTIF	ICATI				
						٧ <b>6</b> .	CF. 142.			
				A	×	INS, IN	, 1 , 151R.	44/	TEO .	
		ENT	Att.	WESC.	TELL	WEBC	1 KL. 11	ie Trokeo	•	
KIND OF FLYING	si	20 8bz	JATEON	L. MA	881AN CON	r. Wa	OTHER NO	JE JEHOWEN	RECORD	S ACCIDENTS
INSTRUCTIONAL										
DUAL		1	3	2	1 26	7			4(	9 40
SOLO	21	1							27	
CHECK		1	1		1			1	Z	4
TRAINING	10	1							1	1 11
NONC OMMERC I AL										
PLEASURE	10	177	48	4	19		3	1	267	
PRACTICE	3	7	1			1			. 12	
BUSINESS	1	26	14	2	7	3			53	. 1
CORPORATE/EXECUTIVE		1	2	7	1	1			12	
AERIAL SURVEY	1				1				;	2 2
COMPANY FLIGHT					_					
OTHER					1			1	ê	2 2
COMMERCIAL										
AERIAL APPLICATION			16		8			1	25	
ASSOCIATED CROP CONTROL ACTIV			20		3				23	•
FIRE CONTROL			2						Ž	
ASSOCIATED FIRE CONTROL ACTIV			1						1	
AERIAL MAPPING/PHOTOGRAPHY			1		1				ā	
AERIAL ADVERTISING			1						1	1
POWER AND PIPELINE PATROL										
FISH SPOTTING			_		_				• •	
AIR TAXI-PASSENGER OPERATIONS			7	3	5	4			19	
AIR TAXI-CARGO OPERATIONS			6	2	4	3	•		15	15
CONSTRUCTION WORK										
SCHEDULED PASSENGER SERVICE										
SCHEDULED CARGO SERVICE										
NONSCHEDULED/CHARTER REVENUE					1				1	. 1
NONSCHEDULED/CHARTER REVENUE										
MILITARY CONTRACT-PASSENGER				1					1	. 1
MILITARY CONTRACT-CARGO			,							. ,
CONTRACT/CHARTER-CARGO-DOMEST			1	1	2				4	
CONTRACT/CHARTER-PASSENGER-DO			1						1	
CONTRACT/CHARTER-CARGO-INTERN				1 .					1	. 1
CONTRACT/CHARTER-PASSENGER-IN			2						,	
OTHER			2						2	2
UNKNOWN/NOT REPORTED										

PAGE II

# KIND OF FLYING BY PILOT CERTIFICATE

# PILOT CERTIFICATE

KIND OF FLYING  MISCELLANEOUS	stud	ENT PRIVA	.Te COMM	REPCIAL ATA	PRIVA	E COMP	STR L	OTHER NO	Jeff.	SALAO NO	OFTED	RÉCO	RDS	ACCIDENTS
EXPERIMENTATION														
TEST			1			1							2	2
DEMONSTRATION		1											1	1
FERRY		2	4			2	2						10	10
SEARCH AND RESCUE		1	1										2	2
AIR SMOW/AIR RACING							1						1	1
PARACHUTE JUMP		2	1										3	3
PARACHUTE JUMP IN CONNECTION														
TOWING GLIDERS														
SEEDING CLOUDS														
HUNT ING	1	1	2										4	4
POLICE PATROL			2			2							4	4
HIGHWAY TRAFFIC ADVISORY		1											1	1
ALL OTHER PUBLIC FLYING			1	1									2	2
OTHER	1	1											2	2
UNKNOWN/NOT REPORTED	1												ı	1
												•		
RECORDS	49	224	139	24	1	85	22		3	4			551	
ACC IDENTS	49	223	139	24	1	85	22		3	4				541

# KIND OF FLYING BY INJURY INDEX

### INJURY INDEX

		ζ.	ره.	٠ 4		
KIND OF FLYING	4 P 1	P'SEP	, WIZ	404 PE	RECORDS	ACCIDENTS
	·	-				Accipanti
INSTRUCTIONAL DUAL	6	2	4	28	40	40
SOLO	2	2	1	19	22	22
CHECK	2		•	4	4	4
TRAINING	1			10	11	11
NONC DMMERCIAL	•			10		11
PLEASURE	73	16	34	139	762	260
PRACTICE	2	10	2	8	12	12
BUSINESS	22	2	4	25	53	53
CORPORATE/EXECUTIVE	5	_	1	6	12	12
AERIAL SURVEY	1		1	1	2	2
COMPANY FLIGHT	1			1	2	. 2
OTHER				2	2	2
COMMERCIAL				2	۷	۷
AERIAL APPLICATION	2	6	3	14	25	25
ASSOCIATED CROP CONTROL ACTIV	2		2	19	23	23
FIRE CONTROL	1			1	2	2
ASSOCIATED FIRE CONTROL ACTIV	1				1	1
AERIAL MAPPING/PHOTOGRAPHY				2	2	1
AERIAL ADVERTISING				1	1	1
POWER AND PIPELINE PATROL						
FISH SPOTTING						
AIR TAXI-PASSENGER OPERATIONS	5		1	13	19	19
AIR TAXI-CARGO OPERATIONS	4	1		10	15	15
CONSTRUCTION WORK						
SCHEDULED PASSENGER SERVICE						
SCHEDULED CARGO SERVICE						
NONSCHEDULED/CHARTER REVENUE				1	1	1
NONSCHEDULED/CHARTER REVENUE						
MILITARY CONTRACT-PASSENGER				1	1	1
MILITARY CONTRACT-CARGO						
CONTRACT/CHARTER-CARGO-DOMEST			1	3	4	. 4
CONTRACT/CHARTER-PASSENGER-DO			1		1	1
CONTRACT/CHARTER-CARGO-INTERN	1				1	1
CONTRACT/CHARTER-PASSENGER-IN						
OTHER				2	2	2
UNKNOWN/NOT REPORTED						

PAGE I

# KIND OF FLYING BY INJURY INDEX

# INJURY INDEX

KIND OF FLYING	<i>k</i> ATA'	SERI	MIN	OR NE	RECORD	os	ACCIDENTS
MISCELLANEOUS							
EXPERIMENTATION							
TEST				2		2	2
DEMONSTRATION				1		1	1
FERRY	4	1	1	4	1	10	10
SEARCH AND RESCUE				2		2	2
AIR SHOW/AIR RACING	1					1	1
PARACHUTE JUMP			1	2		3	3
PARACHUTE JUMP IN CONNECTION							
TOWING GLIDERS	•						
SEEDING CLOUDS							
HUNT ING				4		4	4
POLICE PATROL		1	2	1		4	4
HIGHWAY TRAFFIC ADVISORY				1	i	1	1
ALL OTHER PUBLIC FLYING	1	1				2	2
OTHER	1			1		2	2
UNKNOWN/NOT REPORTED	1					1	1
RECORDS	136	30	58	327	51	51	
ACC IDENTS	134	30	57	320			541

# FIRST TYPE OF ACCIDENT BY INJURY INDEX

### INJURY INDEX

FIRST TYPE OF ACCIDENT	FATE	SERIO	WING WING	404E		!	RECORDS	ACCIDENTS
GROUND-WATER LOOP-SWERVE			2	57			59	59
DRAGGED WINGTIP, POD, OR FLOA				1			1	1
WHEELS-UP LANDING				15			15	. 15
WHEELS-DOWN LANDING IN WATER								
GEAR COLLAPSED			1	6			7	7
GEAR RETRACTED				7			7	7
HARD LANDING		1	1	27			29	29
NOSE OVER/DOWN				10			. 10	10 -
ROLL OVER				1			1	1
OVERSHOOT	1	1	1	10			13	13
UNDERSHOOT	3		1	15			19	19
COLLISION BETWEEN AIRCRAFT								
BOTH IN FLIGHT	4			6			10	5
ONE AIRBORNE								
BOTH ON GROUND			2	8			10	5
COLLISION WITH GROUND/WATER								
CONTROLLED	16	2	2	1			21	21
UNCONTROLLED	28	1		1			3 0	30
COLLIDED WITH								
WIRES/POLES	5	4	1	11			21	21
TREES	20	2	8	7			37	37
RESIDENCE/S								
BUILDING/S								
FENCE, FENCEPOSTS	1		1	4			6	6
ELECTRONIC TOWERS								
RUNWAY OR APPROACH LIGHTS								
AIRPORT HAZARD		1		1			2	2
ANIMALS				2			2	2
CROP			2	1		•	3	3
FLAGMAN LOADER								
DITCHES			1	2			3	. 3
SNOWBANK				1			1	1
PARKED AIRCRAFT				1			1	1
AUTOMOBILE				1			,1	1
DIRT BANK				1			ι	1
OBJECT	2			20			22	22
BIRD STRIKE								

PAGE VI

# FIRST TYPE OF ACCIDENT BY INJURY INDEX INJURY INDEX

FIRST TYPE OF ACCIDENT	" AT	Stal	MIN	404°	RECORD	S ACCIDENTS
STALL	7	5	2	7	2	1 21
SPIN	8	4	_	·	. 1	_
SPIRAL	1	•				1 1
MUSH	2		2	10	1.	
FIRE OR EXPLOSION	2		_	10	,	
IN FLIGHT	3			3		6 6
ON GROUND	,			2		2 2
_AIRFRAME_FAILURE_				-		
IN FLIGHT	6			2		8 8
ON GROUND				2		2 ?
ENGINE TEARAWAY						
ENGINE FAILURE OR MALFUNCTION	12	6	27	76	12	1 121
_PROPELLER/ROTOR FAILURE						
PROPELLER			2	1		3 3
TAIL ROTOR				1		1 1
MAIN ROTOR	1					1 1
PROPELLER/ROTOR ACCIDENT TO P	2	1				3 3
JET INTAKE/EXHAUST ACCIDENT T						
PROPELLER/JET/ROTOR BLAST				1		1 1
TURBULENCE	1	1		3		5 5
HAIL DAMAGE TO AIRCRAFT						
LIGHTNING STRIKE						
EVASIVE MANEUVER	1					1 1
UNCONTROLLED ALTITUDE DEVIATI						
DITCHING						
MISSING AIRCRAFT, NOT RECOVER	9					9 9
MISCELLANEOUS/OTHER	2	1	2	2		7 7
UNDETERMINED	1					1 1
RECORDS	136	30	58	327	55	1
ACC IDENTS	134	30	57	320	•	541

# FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE AIRCRAFT DAMAGE

	AIK	CKAI	· V		
FIRST	Á	eoteo .	S. P. HO. HORE		
TYPE OF ACCIDENT	OFS	, Pile	WILL MO.	RECORDS	ACCIDENTS
GROUND-WATER LOOP-SWERVE	1	58		59	59
DRAGGED WINGTIP, POD, OR FLOA		1		1	1
WHEELS-UP LANDING		15		15	15
WHEELS-DOWN LANDING IN WATER					
GEAR COLLAPSED		7		7	7
GEAR RETRACTED		7		7	7
HARD LANDING		29		29	29
NOSE OVER/DOWN		10		10	10
ROLL OVER		1		1	1
OVERSHOOT		13		13	13
UNDERSHOOT	3	16		19	19
COLLISION BETWEEN AIRCRAFT					
BOTH IN FLIGHT	3	5	2	10	5
ONE AIRBORNE					
BOTH ON GROUND		8	1 1	10	5
COLLISION WITH GROUND/WATER					
CONTROLLED	17	4		21	21
UNCONTROLLED	28	2		30	30
COLLIDED WITH					
WIRES/POLES	10	11		21	21
TREES	24	13		37	37
RESIDENCE/S					
BUILDING/S					
FENCE, FENCEPOSTS	1	5		6	6
ELECTRONIC TOWERS					
RUNWAY OR APPROACH LIGHTS					
AIRPORT HAZARD	1		1	2	2
ANIMALS		2		2	2
CROP	2	1		3	3
FLAGMAN LOADER					
DITCHES		3		3	3
SNOWBANK		1		1	1
PARKED AIRCRAFT		1		1	1
AUTOMOBILE		1		1	1
DIRT BANK	1			1	1
OBJECT	2	20		22	22
BIRD STRIKE					
•					

PAGE VIII

# FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

# AIRCRAFT DAMAGE

FIRST	DEST	POTED SUBS	ANTIAL	HO <sup>ME</sup>			RECORDS	ACCIDENTS
	10	11	•				21	
STALL SPIN	8	4					12	21
SPIRAL	1	7					1	12 1
MUSH	2	12					14	14
FIRE OR EXPLOSION	2	12					14	14
IN FLIGHT		2					4	,
	4	2			•		6	6
ON GROUND	1	1					2	2
AIRFRAME FAILURE								
IN FLIGHT	6	2					8	8
ON GROUND		2					2	2
ENGINE TEARAWAY								
ENGINE FAILURE OR MALFUNCTION	26	95					. 121	121
PROPELLER/ROTOR FAILURE				٠				
PR()PELLER		3					3	3
TAIL ROTOR		1					1	1
MAIN ROTOR	1						1	1
PROPELLER/ROTOR ACCIDENT TO P			2	1			3	3
JET INTAKE/EXHAUST ACCIDENT T								
PROPELLER/JET/ROTOR BLAST		1					1	1
TURBULENCE	2	3					5	5
HAIL DAMAGE TO AIRCRAFT								
LIGHTNING STRIKE						•		
EVASIVE MANEUVER	1						1	1
UNCONTROLLED ALTITUDE DEVIATI								
DITCHING								
MISSING AIRCRAFT, NOT RECOVER	9						9	. 9
MISCELLANEOUS/OTHER	2	5					7	7
UNDETERMINED	1						1	1
RECORDS	167	376	6	2			551	
ACC IDENTS	166	371	6	2				541

# FIRST TYPE OF ACCIDENT BY PILOT CERTIFICATE

# PILOT CERTIFICATE

				(A)	,	42 (1b	rl wells	, W	A RIED		
FIRST	STUF	PRIVI	C COM	MERC	PRIVATE COM	MERC	FL MER AC	he lhed be	3O.		
TYPE OF ACCIDENT	STU	8814	COM	MA	bbiz, COL	, MA	OTHER NO	Mr. OHOL		RECORDS	ACCIDENTS
GROUND-WATER LOOP-SWERVE	11	24	15	1	6	2				59	59
DRAGGED WINGTIP, POD, OR FLOA			1							1	1
WHEELS-UP LANDING		9	4	1	1					15	15
WHEELS-DOWN LANDING IN WATER											
GEAR COLLAPSED		5			1	1				7	7
GEAR RETRACTED		2	2		1	2				7	7
HARD LANDING	5	13	4		5	2				29	29
NOSE OVER/DOWN	3	3	4							10	10
ROLL OVER			1							1	î
OVERSHOOT	2	6	1	3		1				13	13
UNDERSHOOT	1	12	1		3	2				19	19
COLLISION RETWEEN AIRCRAFT											
BOTH IN FLIGHT	2	4	1		2	ì				10	5
ONE AIRBORNE											
BOTH ON GROUND	1	3	2	2	2					10	5
COLLISION WITH GROUND/WATER											
CONTROLLED		12	3	1	4	1				21	21
UNCONTROLLED	1	19	4	1	5					30	30
COLLIDED WITH											
WIRES/POLES	4	7	4		4	1		1		21	21
TREES	2	13	10	2	9	1				37	37
RESIDENCE/S											
BUILDING/S											
FENCE, FENCEPOSTS	1	3	2							6	6
ELECTRONIC TOWERS											
RUNWAY OR APPROACH LIGHTS											
AIRPORT HAZARD			1		1					2	2
ANIMALS					2					ź	2
CROP			3							3	3
FLAGMAN LOADER											
DITCHES	1		2							3	3
SNOWBANK		1								1	1
PARKED AIRCRAFT	1									1	1
AUTOMOBILE	1									1	1
DIRT BANK					1					1	1
OBJECT	3	4	8		4	2	1			22	22
BIRD STRIKE											*

PAGE 2

### FIRST TYPE OF ACCIDENT BY PILOT CERTIFICATE

### PILOT CERTIFICATE

							ISTA.	4×,,		٠.٥		
			a <sup>te</sup> com'	CIA	•	\&r.\	L CIAL	PL. N. OTHER MO		CHONE POPED		
FIRST	stur	JEHT PRIV	ate at	WEX	-15	7 <sup>E)</sup> 2	WER !	چي	الد عا	Fr OFES		
TYPE OF ACCIDENT	SIV	85/	°o,	PIL	867	ω,	MA.	OTHER NO.	- 11-	<b>'</b> o,	RECORDS	ACCIDENTS
STALL	1	10	4	4		2					21	21
SPIN	1	3	3	1		4					12	12
SPIRAL			1								1	1
MUSH	1	5	6			1	1				14	14
FIRE OR EXPLOSION												
IN FLIGHT			6								6	6
ON GROUND			1			1					2	2
AIRFRAME FAILURE												
IN FLIGHT		6		1		1					8	8
ON GROUND		1				1					2.	?
ENGINE TEARAWAY												
ENGINE FAILURE OR MALFUNCTION	5	48	38	6	1	17	3	1	2		121	121
PROPELLER/ROTOR FAILURE												
PROPELLER		1	1				1				3	3
TAIL ROTOR			1								1	1
MAIN ROTOR			1								1	1
PROPELLER/ROTOR ACCIDENT TO P		2	1								3	3
JET INTAKE/EXHAUST ACCIDENT T												
PROPELLER/JET/ROTOR BLAST							1				1	1
TURBULENCE		1	2			2					5	5
HAIL DAMAGE TO AIRCRAFT												_
LIGHTNING STRIKE												
EVASIVE MANEUVER				ŀ							1	1
UNCONTROLLED ALTITUDE DEVIATI												
DITCHING											N.	
MISSING AIRCRAFT, NOT RECOVER		3				4		1	1		9	9
MISCELLANEOUS/OTHER	2	3	1			. 1					7	7
UNDETERMINED		1									1	1
				_								
RECORDS	49	224	139	24	1	85	22	3			551	
ACC IDENTS	49	223	139	24	1	85	22	3	4			541

# FIRST PHASE OF OPERATION BY INJURY INDEX

# INJURY INDEX

IDLING ENGINE/S 1 1 1 1 3	1
IDLING ENGINE/S 1 1 1 1 3	1
IDEINO ENOTICES	
2	3
ENGINE RUNUP 2	2
IDLING ROTORS 1	1
PARKED-ENGINES NOT OPERATING 2	2
OTHER 2	2
TAXI	
TO TAKEOFF 11 11 10	0
FROM LANDING 6 6	6
OTHER 1 2 3	3
GROUND TAXI TO TAKEOFF	
GROUND TAXI FROM LANDING	
GROUND TAXI, OTHER	
AERIAL TAXI TO TAKEOFF	
AERIAL TAXI TO/FROM LANDING	
AERIAL TAXI, OTHER	
TAKEOFF	
RUN 1 17 18 11	18
INITIAL CLIMB 7 3 8 32 50 50	0 0
VERTICAL 1 1 1 1 3	3
RUNNING	
ABORTED 2 2	2
ABORTED	
ABORTED	
OTHER 1 1 2	2
<u>INFLIGHT</u>	
CLIMB TO CRUISE 1 2 5	8
NORMAL CRUISE 21 2 16 42 81 8	81
DESCENDING 1 1 5 7	7
HOLDING	
HOVERING 1	1
POWER-ON DESCENT	
AUTOROTATIVE DESCENT	
ACROBATICS 4 1 5	5
BUZZING 2 2 4	4
UNCONTROLLED DESCENT 26 1 27 2	27

PAGE XII

# FIRST PHASE OF OPERATION BY INJURY INDEX INJURY INDEX

FIRST OPERATIONAL PHASE	44	AL SEP	OUS	HOP	<b>1</b>		
EMERGENCY DESCENT					K	ECORDS	ACCIDENTS
LOW PASS	1	2	1	4		8	8
OTHER	25	2	3	4		34	34
EN ROUTE TO TREAT CROP				2		2	2
EN ROUTE TO RELOADING AREA			1			1	1
SURVEY FIELD/AREA							
STARTING SWATH RUN	ı					1	1
SWATH RUN	2	1		9		12	12
FLAREOUT FOR SWATH RUN			1	1		2	2
PULLUP FROM SWATH RUN		1	1	2		4	4
PROCEDURE TURNAROUND		3		3		6	6
CLEANUP SWATH							
MANEUVER TO AVOID OBSTRUCTION	1	1				2	2
RETURN TO STRIP				1		1	ı
LANDING							
TRAFFIC PATTERN-CIRCLING	2		4	5		11	10
FINAL APPROACH	12	2	5	24		43	41
INITIAL APPROACH	2			1		3	3
FINAL APPROACH	8	3	1	3		15	15
LEVEL OFF/TOUCHDOWN	1	3	4	57		65	65
ROLL	1		4	65		70	70
ROLL-ON/RUN-ON							
POWER-ON LANDING				2		2	2
POWER-OFF AUTOROTATIVE LANDIN				2		2	2
GO-AROUND	1	1	3	2		7	7
MISSED APPROACH	2					2	2
OT HE R	2	1	1	5		9	9
UNKNOWN/NOT REPORTED	10					10	10
RECORDS	136	30	58	327		551	
ACC IDENTS.	134	30	57	320			541

# INJURIES, ACCIDENTS COVERED BY THIS REPORT - ISSUE NO. 5 U. S. GENERAL AVIATION

FILE NOS. 3-0006, 3-0017, 3-0675, 3-0676, 3-1191, 3-3460, 3-3601 THROUGH 3-3696, 3-3698, 3-3701, 3-3702, 3-3704 THROUGH 3-3847, 3-3849 THROUGH 3-4140

1972

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	·	TOTAL
PILOT	128	27	58	338			551
COPILOT	12	1	1	21			35
DUAL STUDENT	3	3	2	44			52
CHECK PILOT			1	1			2
FLIGHT ENGINEER NAVIGATOR	1						1
CABIN ATTENDANT	1			1			2
EXTRA CREW			1				1
PASSENGERS	127	39	58	304			528
TOTAL	272	70	121	709		A BO AR D	1172
OTHER AIRCRAFT OTHER GROUND	24	. 7	20				51
STILL ONSONS	- '	•	2.0				
GRAND TOTAL	296	77	141	709			1223

INVOLVES 541 TOTAL ACCIDENTS INVOLVES 134 FATAL ACCIDENTS

#### -INJURIES, ACCIDENTS SMALL FIXED-WING AIRCRAFT U. S. GENERAL AVIATION

1972

#### INJURIES

		FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
	PILOT	119	24	50	311			504
	COPILOT	8	1		14			23
	DUAL STUDENT	3	3	2	40			48
	CHECK PILOT			1	1			2
	FLIGHT ENGINEER			*	*			-
	NAVIGATOR							
	CABIN ATTENDANT							
	EXTRA CREW							
	PASSENGERS	121	32	51	274			478
	TOTAL	251	60	104	640		ABOARD	1055
	TOTAL	231	60	104	640		ADUAKU	1000
	OTHER AIRCRAFT							
	OTHER GROUND	24	7	20				51
	OTHER GROUND	24	,	20				71
G	RAND TOTAL	275	67	124	640			1106

INVOLVES 494 TOTAL ACCIDENTS INVOLVES 124 FATAL ACCIDENTS

Aden (a)

# INJURIES, ACCIDENTS ROTORCRAFT U. S. GENERAL AVIATION

1972

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT	5	3	7	21 1 4			36 1 4
EXTRA CREW			1				1
PASSENGERS	1	2	1	. 15			19
TOTAL	6	5	9	41		A BO AR D	61
OTHER AIRCRAFT OTHER GROUND							
GRAND TOTAL	6	5	9	41			61

INVOLVES 36 TOTAL ACCIDENTS INVOLVES 6 FATAL ACCIDENTS

#### INJURIES, ACCIDENTS LARGE FIXED-WING AIRCRAFT U. S. GENERAL AVIATION

1972

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	4		1	6			11
COPILOT DUAL STUDENT CHECK PILOT	4		1	6			11
FLIGHT ENGINEER NAVIGATOR	1						1
CABIN ATTENDANT EXTRA CREW	1			1			2
PASSENGERS	5	5	6	15			31
TOTAL	15	5	8	28		A BO AR D	56
OTHER AIRCRAFT OTHER GROUND							
GRAND TOTAL	15	5	8	28			56

INVOLVES 11 TOTAL ACCIDENTS INVOLVES 4 FATAL ACCIDENTS

PAGE-XVII

#### INJURIES, ACCIDENTS KIND OF FLYING INSTRUCTIONAL

, 1972

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT	7	1	6	63			77
DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT	3	3	2	43 1			51 2
EXTRA CREW PASSENGERS	4			5			9
TOTAL	14	4	9	112		ABOARD	139
* OTHER AIRCRAFT OTHER GROUND	1			6			6 1
GRAND TOTAL	15	4	9	118			146

INVOLVES 76 TOTAL ACCIDENTS
INVOLVES 8 FATAL ACCIDENTS

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

## INJURIES, ACCIDENTS KIND OF FLYING NONCOMMERCIAL - PLEASURE U. S. GENERAL AVIATION

1972

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR	71 4	13 1	33	145 3			262 8
CABIN ATTENDANT EXTRA CREW PASSENGERS	82	19	37	182			320
TOTĄL	157	33	70	330		A BO AR D	590
* OTHER AIRCRAFT OTHER GROUND	2			8			10
GRAND TOTAL	159	33	70	338			600

INVOLVES 260 TOTAL ACCIDENTS INVOLVES 73 FATAL ACCIDENTS

Admir (4)

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

## INJURIES, ACCIDENTS KIND OF FLYING NONCOMMERCIAL - BUSINESS U. S. GENERAL AVIATION

1972

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN .		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT	20	3	2	28 2			53 3
EXTRA CREW PASSENGERS	14	1	6	26			47
TOTAL	35	4	8	56		ABOARD	103
* OTHER AIRCRAFT OTHER GROUND	1		4	1			6
GRAND TOTAL	36	4	12	57			109

INVOLVES 53 TOTAL ACCIDENTS INVOLVES 22 FATAL ACCIDENTS

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

## INJURIES, ACCIDENTS KIND OF FLYING NONCOMMERCIAL - CORPORATE/EXECUTIVE U. S. GENERAL AVIATION

1972

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	5		1	6			12
COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR	3		1	3			7
CABIN ATTENDANT	1						1
EXTRA CREW PASSENGERS	7	5	6	19			37
TOTAL	16	5	8	28		ABOARD	57
OTHER AIRCRAFT OTHER GROUND							
GRAND TOTAL	16	5	8	28			57

INVOLVES 12 TOTAL ACCIDENTS
INVOLVES 5 FATAL ACCIDENTS

## INJURIES, ACCIDENTS KIND OF FLYING AERIAL APPLICATION U. S. GENERAL AVIATION

1972

	INJURIES										
	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL				
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT EXTRA CREW PASSENGERS	4	6	5	33			48				
TOTAL	4	6	5	33		ABOARD	48				
* OTHER AIRCRAFT OTHER GROUND				2			2				

5 35

50

INVOLVES 48 TOTAL ACCIDENTS
INVOLVES 4 FATAL ACCIDENTS

GRAND TOTAL

<sup>★</sup> INJURIES CARRIED OPPOSITE OTHER-AIRCRAFT ARE INJURIES OCCURRING IN
AIRCRAFT THAT ARE NOT PART OF THIS SUBJECT TABULATION, BUT WERE PART
OF THE TOTAL INJURIES INVOLVED IN COLLISIONS BETWEEN AIRCRAFT.

# INJURIES, ACCIDENTS KIND OF FLYING AIR TAXI - PASSENGER/CARGO U. S. GENERAL AVIATION

1972

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT	8 1	1	2	23 8			34 9
EXTRA CREW PASSENGERS	14	11	9	50			84
TOTAL	23	12	11	81		A BO AR D	127
OTHER AIRCRAFT OTHER GROUND							
GRAND TOTAL	23	12	11	81			127

INVOLVES 34 TOTAL ACCIDENTS INVOLVES 9 FATAL ACCIDENTS

## INJURIES, ACCIDENTS TYPE OF ACCIDENT OVERSHOOT U. S. GENERAL AVIATION

1972

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT	1	1	1	10 4			13 4
EXTRA CREW PASSENGERS		2		24			26
TOTAL	1	3	1	38		A BO AR D	43
OTHER AIRCRAFT OTHER GROUND							
GRAND TOTAL	1	3	1	38			43

INVOLVES 13 TOTAL ACCIDENTS INVOLVES 1 FATAL ACCIDENTS

## INJURIES, ACCIDENTS TYPE OF ACCIDENT UNDERSHOOT U. S. GENERAL AVIATION

1972

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	3			16			19
COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT				1 3			1
EXTRA CREW							
PASSENGERS	4	1	2	13			20
TOTAL	7	1	2	33		A BO AR D	43
OTHER AIRCRAFT OTHER GROUND							
GRAND TOTAL	7	1	2	33			43

INVOLVES 19 TOTAL ACCIDENTS INVOLVES 3 FATAL ACCIDENTS

## INJURIES, ACCIDENTS TYPE OF ACCIDENT COLLISON WITH OBJECTS U. S. GENERAL AVIATION

1972

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	31	12	30	135			208
COPILOT	4	1	1	7			13
DUAL STUDENT	1	1	1	9			12
CHECK PILOT			1				1
FLIGHT ENGINEER NAVIGATOR	* 6						
CABIN ATTENDANT	1						1
EXTRA CREW			1				1
PASSENGERS	28	7	31	115			181
TOTAL	65	21	65	266		A BO AR D	417
OTHER AIRCRAFT OTHER GROUND	24	7	20				51
GRAND TOTAL	89	28	85	266			468

INVOLVES 208 TOTAL ACCIDENTS INVOLVES 36 FATAL ACCIDENTS

## INJURIES, ACCIDENTS TYPE OF ACCIDENT STALL-SPIN, SPIRAL, MUSH U. S. GENERAL AVIATION

1972

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT	22 3 2	8 2	9	20 1 1			59 4 5
EXTRA CREW PASSENGERS	16	17	16	24			73
TOTAL	43	27	25	46		A BO AR D	141
OTHER AIRCRAFT OTHER GROUND	) <b>22</b>	7	20				49
GRAND TOTAL	65	34	45	46			190

INVOLVES 59 TOTAL ACCIDENTS
INVOLVES 23 FATAL ACCIDENTS

COVERED BY THIS REPORT - ISSUE NO. 5'
U. S. GENERAL AVIATION ACCIDENTS
FILE NOS. 3-0006, 3-0017, 3-0675, 3-0676,
3-1191, 3-3460, 3-3601 THROUGH 3-3696
3-3698, 3-3699, 3-3701, 3-3702,
3-3704 THROUGH 3-3847, 3-3849 THROUGH 3-4140

1972

INVOLVES 541 TOTAL ACCIDENTS
INVOLVES 134 FATAL ACCIDENTS

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
** PILOT **									
PILOT IN COMMAND									
ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL	2 5	1	3 5	6 6	3 6	9 12	8 11	4 6	12 17
RECAME LOST/DISORIENTED	í	3	4	2	1	3	3	4	7
CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS	37		37	4		4	41		41
CONTINUED INTO KNOWN AREA OF SEVERE TURBULENCE DELAYED ACTION IN ABORTING TAKEOFF	2		2	4		4	2		2 4
DELAYED IN INITIATING GO-AROUND	1		1	3		3	4		4
DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT	2	3	5 5	9	3	12	11	6	17
EXCEEDED DESIGN STRESS LIMITS OF AIRCRAFT FAILED TO EXTEND LANDING GEAR	5		5	7		7	5 7		5 7
FAILED TO RETRACT LANDING GEAR				2		2	ż		2
INADVERTENTLY RETRACTED GEAR FAILED TO SEE AND AVOID OTHER AIRCRAFT	2		2	1		1 11	1 13		1 13
FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS	3		3	26		26	29		29
FAILED TO OBTAIN/MAINTAIN FLYING SPEED	19		19	34		34	53		53
MISJUDGED, SPEED: ALTITUDE OR CLEARANCE FAILED TO MAINTAIN ADEQUATE ROTOR RPM	2		2	1 4		1 4	3 4		3 4
FAILED TO USE OR INCORRECTLY USED MISC EQUIPMENT		1	1	1	1	2	1	2	3
FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES ETC IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS		1	1	7 20	1 2	8 22	7 20	2 2	9 22
IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS				14	ī	15	14	ī	15
IMPROPER OPERATION OF FLIGHT CONTROLS PREMATURE LIFT OFF	3		3	9 7		9 7	12 7		12 7
IMPROPER LEVEL OFF				27		27	27		27
IMPROPER IFR OPERATION	8		8	5		5	13	_	13
IMPROPER IN-FLIGHT DECISIONS OR PLANNING IMPROPER COMPENSATION FOR WIND CONDITIONS	4	1	5	11 9	1	12 9	15 9	2	17 9
INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING	7	10	17	43	5	48	5 n	15	65
INADEQUATE SUPERVISION OF FLIGHT	1	4	1	15	1	16	16 4	1	17
LACK OF FAMILIARITY WITH AIRCRAFT MISMANAGEMENT OF FUEL	2 7	4	6 7	2 35	13	15 35	42	17	21 42
EXERCISED POOR JUDGMENT	9		9	12	2	14	21	. 2	23
OPERATED CARELESSLY	2		2 1	1	,	1 24	3	,	3
SELECTED UNSUITABLE TERRAIN IMPROPER STARTING PROCEDURES	1		1	23 1	1	1	24 1	1	25 1
STARTED ENGINE WITHOUT PROPER ASSISTANCE/EQUIPMENT				1	1	2	1	1	2
TAXIED/PARKED WITHOUT PROPER ASSISTANCE FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED				2 9		2 9	2 9		2 9
INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS	5		5	2		2	7		7
SPONTANEOUS-IMPROPER ACTION MISJUDGED DISTANCE, SPEED, AND ALTITUDE				4 5		4 5	4 5		4 5
MISJUDGED DISTANCE AND SPEED	1		1	10		10	11		11
MISJUDGED DISTANCE MISJUDGED DISTANCE AND ALTITUDE	3		3	3 13		3 13	3 16		3 16
MISJUDGED SPEED AND ALTITUDE	,			3	*	3	3		3
MISJUDGED SPEED				1	2	3	1	2	3
MISJUDGED SPEED AND CLEARANCE MISJUDGED ALTITUDE AND CLEARANCE	3		3	2		2	2		2
MISJUDGED ALTITUDE	8	1	9	7	1	8	15	2	17
MISJUDGED CLEARANCE IMPROPER RECOVERY FROM BOUNCED LANDING				11 13		11 13	11 13		11 13
INCAPACITATION	2		2	13		1.5	2		2
PHYSICAL IMPAIRMENT	2	1	3	2	2	4	4	3	7
SPATIAL DISORIENTATION PSYCHOLOGICAL CONDITION	27 1		27 1	1		1	27 2		27 2
MISUSED OR FAILED TO USE FLAPS			1	2	2	4	2	2	4
FAILED TO MAINTAIN DIRECTIONAL CONTROL				38		38	38		38

PAGE XXVIII

PILOT	TM	COMMAND	1 C ONT	IMILED	١

PILOT IN COMMAND (CONTINUED)		FATAL ACCIDENTS			TAL ACCI	DENTS	ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND FAILED TO ABORT TAKEOFF FAILED TO INITIATE GO-AROUND DIRECT ENTRIES	1 2		1 2	1 2 7		1 2 7	1 3 7 2		1 3 7 2
SUBTOTAL	180	26	206	501	49	550	681	75	756
COPILOT FAILED TO EXTEND LANDING GEAR INADVERTENTLY RETRACTED GEAR				1 1		1	1 1		1
SUBTOTAL				2		2	2		2
DUAL STUDENT  FAILED TO MAINTAIN ADEQUATE ROTOR RPM  FAILED TO USE OR INCORRECTLY USED MISC EQUIPMENT IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS IMPROPER OPERATION OF FLIGHT CONTROLS SELECTED UNSUITABLE TERRAIN SPONTANEOUS-IMPROPER ACTION MISJUDGED DISTANCE AND ALTITUDE MISJUDGED ALTITUDE FAILED TO-MAINTAIN DIRECTIONAL CONTROL				2 1 1 2 1 1 1 4 1 3		2 1 1 2 1 1 1 4 1 3	2 1 1 2 1 1 1 4 1 3		2 1 1 2 1 1 1 4 1 3
SUBTOTAL				17		17	17		17
CHECK PILOT  DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS IMADEQUATE SUPERVISION OF FLIGHT EXERCISED POOR JUDGEMENT  SUBTOTAL				1 1 2 1		1 1 2 1	1 1 2 1		1 1 2 1
** PERSONNEL **									
FLIGHT INSTRUCTOR INADEQUATE SUPERVISION OF FLIGHT INADEQUATE TRAINING OF STUDENT MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL) IMPROPER MAINTENANCE (OWNER PERSONNEL) INADEQUATE INSPECTION OF AIRCRAFT MAINTENANCE PERSONNEL) INADEQUATE MAINTENANCE AND INSPECTION	1 1 2		1 1 2	1 2 9	1 1	2 1 2	2 1 1 1	1 1	2 1 2 1 1 14
OPERATIONAL SUPERVISORY PERSONNEL INADEQUATE SUPERVISION OF FLIGHT CREW			-		1	1		1 2	1
DEFICIENCY, COMPANY MAINTAINED EOMT, SERV, REGULATIONS WEATHER PERSONNEL INCORRECT WEATHER FORECAST	1	2	3 1				1	1	3
INCURRET WEATHER FURECAST TRAFFIC CONTROL PERSONNEL FAILURE TO ADVISE OF UNSAFE AIRPORT CONDITION ISSUED IMPROPER OR CONFLICTING INSTRUCTIONS INADEQUATE SPACING OF AIRCRAFT AIRPORT SUPERVISORY PERSONNEL		1 2	1 2	1		1	1	1 2	1 1 2
FAILURE TO NOTIFY OF UNSAFE CONDITION OTHER				1 1	2	3 1	1 1	2	3 1
AIRWAYS FACILITIES PERSONNEL PRODUCTION-DESIGN POOR/INADEQUATE DESIGN				1		1	1		1
MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT	3		3	10		.† 10	13		13
PICUL OF OTHER AIRCRAFT PASSENGER DRIVER OF VEHICLE THIRD PILOT FLIGHT ENGINEER DISPATCHING	3 1 1		1	2		2	. 3		. 3

PERSONNEL	(CONTINUED)

CAL	JSE/FACT	OR TABLE							
PERSONNEL (CONTINUED)	FAT	AL ACCID	ENTS	NONFA	TAL ACCI	DENTS	ΔL	L'ACCIDE	NTS
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
. SUBTOTAL	10	. 6	16	29	8	37	39	14	53
** AIRFRAME **									
WINGS SPARS SKIN AND ATTACHMENTS WINGTIPS	1		1	1 1		1 1	1 1 1		1 1 1
FUSELAGE DOORS, DOOR FRAMES	1		1		1	1	1	1	2
SEATS LANDING GEAR MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC NORMAL RETRACTION/EXTENSION ASSEMBLY TAILWHEEL ASSEMBLIES NOSEWHEEL ASSEMBLIES WHEELS, TIRES, AXLES BRAKING SYSTEM (NORMAL) LANDING GEAR WARNING AND INDICATING COMPONENTS				1 2 5 1 1 2 3	2 2 3	1 7 1 1 2 3 3	1 2 5 1 1 2 3	2 2 2	1 4 7 1 1 2 3 3
GEAR LOCKING MECHANISM OTHER FLIGHT CONTROL SURFACES ELEVATOR, ASSEMBLY ATTACHMENTS				2 2 1		2 2 1	2 2 1		2 2 1
AILERON, SURFACES ATTACHMENTS OTHER	1		1	1		1	1 1		1 1
SUBTOTAL	3		3	23	8	31	26	8	34
** POWERPLANT **									
ENGINE STRUCTURE CRANKSHAFT MASTER AND CONNECTING RODS CYLINDER ASSEMBLY PISTON, PISTON RINGS VALVE ASSEMBLIES BLOWER, IMPELLER ASSEMBLY MOUNT AND VIBRATION ISOLATORS	1 1 2		1 1 2	6 1 2 2 1 1		6 1 2 2 1 1	6 1 2 4 2 1		6 1 2 4 2 1 1
OTHER IGNITION SYSTEM	1		1	1		1	2		2
MAGNETOES IGNITION HARNESS, SHIELDING FUEL SYSTEM				3		3 1	3		3
LIMES AND FITTINGS PUMPS VENTS, DRAINS, TANK CAPS OTHER LUBRICATING SYSTEM COOLING SYSTEM				3 1 2 1		3 1 2 1	3 1 2 1		3 1 2 1
PROPELLER AND ACCESSORIES BLADES HUBS EXHAUST SYSTEM	1		1	3	1	4 1	4	1	5 1
STACKS OTHER ENGINE ACCESSORIES				1		1	1 1		1 1
ENGINE CONTROLS-COCKPIT THROTTLE-POWER LEVER ASSEMBLIES POWERPLANT-INSTRUMENTS				1		1	1		1
FUEL QUANTITY GAUGE MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS	1		1	29	4	29	30	4	30
OTHER REDUCTION GEAR ASSEMBLY COMPRESSOR ASSEMBLY COMBUSTION ASSEMBLY TURBINE ASSEMBLY ACCESSORY DRIVE ASSEMBLY LUBRICATING SYSTEM				1		. 1	1		1

ACCESSORY DRIVE ASS LUBRICATING SYSTEM FUEL SYSTEM SAFETY SYSTEM IGNITION SYSTEM TORQUEMETER

PAGE XXX

POWERPLANT (CONTINUED)

FUWENTIANI (CONTINUED)	FATAL ACCIDENTS NONFATAL ACCIDENTS				ALL ACCIDENTS				
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
AIR BLEED EXHAUST SYSTEM THRUST REVERSER PROPELLER SYSTEM CONSTANT SPEED DRIVE POMER LEVER PROPELLER LEVER REVERSE THRUST LEVER ENGINE INDICATING EQUIPMENT ENGINE INSTALLATION									
SUBTOTAL	7		7	61	6	67	68	6	74
** SYSTEMS **									
ELECTRICAL SYSTEM  RATTERIES GENERATORS/ALTERNATORS HYDRAULIC SYSTEM RESERVOIR, LINES, FITTINGS	1		1	1	1	2	1 1	1	1 2
SEALS FLIGHT CONTROL SYSTEMS WING FLAP CONTROL SYSTEM (HYDRAULIC) ANTI-ICING, DE-ICING SYSTEMS	1		1	1		1	1		1
AIR CONDITION, HEATING AND PRESSURIZATION OTHER AUTO PILOT FIRE WARNING SYSTEM	1		1				1		1 .
FIRE EXTINGUISHER SYSTEM POWERPLANT DXYGEN SYSTEM				1		1	1		. 1
OTHER SYSTEMS	_		_		_	_	_		
SUBTOTAL  ** INSTRUMENTS/EQUIPMENT AND ACCESSORIES **	3		3	4	1	5	7	1	8
FLIGHT AND NAVIGATION INSTRUMENTS									
COMMUNICATIONS AND NAVIGATION EQUIPMENT TRANSHITTERS AND/OR RECEIVERS MISCELLANEOUS EQUIPMENT SIGN TOWING EQUIPMENT					1	1		1	1
SUBTOTAL					2	2		2	2
** ROTORCRAFT **									
ROTOR ASSEMBLIES UNIVERSAL JOINTS, COUPLINGS TRANSMISSION ROTOR DRIVE SYSTEM				1		1	1		1
OTHER FLIGHT CONTROL SYSTEMS				1		1	1		1
CYCLIC PITCH CONTROL SYSTEM OTHER MISCELLANEOUS UNITS AND ASSEMBLIES	1		1				1		1 1
SUBTOTAL	2		2	2		2	4		4
** AIRPORTS/AIRWAYS/FACILITIES **									
AIRPORT FACILITIES APPROACH LIGHTING RAMP FACILITIES OTHER				1	1	1 1 1	1	1	1 1 1
AIRPORT CONDITIONS WET RUNWAY ICE/SLUSH ON RUNWAY SNOW ON RUNWAY		1	1	2 4	3 2 3	5 6 3	2 4	3 2 4	5 6 . 4
SNUM UN KUNWAY SNOW MINDROWS UNMARKED OBSTRUCTIONS SOFT SHOULDERS (RUNWAY) HIGH VEGETATION		1	ı	2 1 1 2	1 1 1 4	3 2 2 6	2 1 1 2	1 1 1 4	3 2 2 6

PAGE XXXI

#### AIRPORTS/AIRWAYS/FACILITIES (CONTINUED)

,	AIRPORTS/AIRWAYS/FACILITIES (CONTINUED)	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ΔL	ALL ACCIDENTS	
		CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
	HIDDEN HAZARD POORLY MAINTAINED RUNWAY SURFACE SOFT RUNWAY				2	1 4 1	3 4 4	? 3	1 4 1	3 4 4
,	OTHER AIRWAYS FACILITIES	1		1	6	3	9	7	3	10
	SUBTOTAL	1	1	2	24	26	50	25	27	52
	** WEATHER **									
	LOW CEILING RAIN FOG SNOW ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC CONDITIONS CONDUCIVE TO CARB/INDUCTION SYSTEM ICING		46 16 33 7 4	46 16 33 7	1 3 3	13 7 9 2 8	14 7 9 2 11	1 3 3	59 23 42 9 12 8	60 23 42 9 15 11
	UNFAVORABLE WIND CONDITIONS SUDDEN WINDSHIFT	1	1	2	3	11 4	14	4	12	16
	TURBULENCE IN FLIGHT, CLEAR AIR TURBULENCE ASSOCIATED WITH CLOUDS AND/OR THUNDERSTORMS DOWNDRAFTS, UPDRAFTS LOCAL WHIRLWIND	2	1 3 2	1 5 3	1 1 1	1	1 1 5 1	3 2 1	2 3 6	2 6 8 1
	SQUALL LINE ADVERSE WINDS ALOFT	1	1	1 1		1	1	1	2	1 2
	HIGH TEMPERATURE  OBSTRUCTIONS TO VISION  HIGH DENSITY ALTITUDE  THUNDERSTORM ACTIVITY  OTHER		2 1 5 7	2 1 5 7	1	1 1 4	1 1 1 5	1	1 2 2 9 7	1 3 2 10 7
	SU8TOTAL	5	1 29	134	15	74	89	20	203	223
	** TERRAIN **									
•	WET, SOFT GROUND SNOW-COVERED HIGH VEGETATION HIDDEN OBSTRUCTIONS ROUGH/UNEVEN ROUGH WATER GLASSY WATER		1	1	7 3 5 1 24	1 2 7 18 1	8 5 12 1 42 1	7 3 5 1 24	1 2 7 18 2 1	8 5 12 1 42 2
	HIGH OBSTRUCTIONS SANDY	3	23	26	25 1	32	57 1	28 1	55	83
	OTHER	1	5	6	13	6	19	14	11	25
	SUBTOTAL	4	29	33	79	68	147	83	97	180
	** MISCELLANEOUS **  VORTEX TURBULENCE PROP/JET/ROTOR BLAST				4		4	4 1		4
	ANIMAL(S) ON RUNNAY/TAXIMAY/RAMP EVASIVE MANEUVER TO AVOID COLLISION UNQUALIFIED PERSON OPERATED AIRCRAFT	1		1	2 3 1	1	2	2	1	2
	SUICIDE	1		1	1		1	1		1
	FOREIGN OBJECT DAMAGE FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS UNDETERMINED DIRECT ENTRIES	1 18 1	,	1 18 1	3 5	1	<b>4</b> 5	1 3 23 1	1	1 4 23 1
	SUBTOTAL	22		22	19	2	21	41	2	43
	GRAND TOTAL	237	191	428	781	244	1025	1018	435	1453
	** MISCELLANEOUS ACTS, CONDITIONS **									
	ANTI-ICING/DEICING EQUIP-IMPROPER OPER. OF/FAILED TO USE CHECKLIST-FAILED TO USE CREW COORDINATION-POOR IMPROPER EMERGENCY PROCEDURES	1		1	10 2 5	1 4 3 2	11 6 3 7	10 2 6	1 4 3 2	11 6 3 8
		-	*	-	-	-	-	-	-	9

PAGE XXXII

MISCELLANEOUS ACTS, CONDITIONS (CONTINUED)	FAT	FATAL ACCIDENTS NONFATAL ACCIDENTS		ALL ACCIDENTS					
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSÉ	FACTOR	TOTAL
FEATHERED WRONG ENGINE				1		1	. 1		1
INSTRUMENTS-MISREAD OR FAILED TO READ NOT ALLIGNED WITH RUNWAY/INTENDED LANDING AREA UNWARRANTED LOW FLYING	1 2	1 1	1 2 2	1	2 2 1	2 3 5	2	3 3 1	3 5 7
FAILED TO USE ALL AVAILABLE RUNWAY INATTENTIVE TO FUEL SUPPLY	1	1	1	1 9	3	1 12	1	1 3	2 13
FLEW INTO BLIND CANYON PREMATURE FLAP RETRACTION POORLY PLANNED APPROACH		1	1	1	4	1 1 4	1 1	5	1 1 5
MISCALCULATED FUEL CONSUMPTION JETTISONED LOAD		1	-	2	4	2	2	4	- 2 - 4
STOLEN OR UNAUTHORIZED USE OF AIRCRAFT IMPROPERLY SECURED	2	1	1 2	2	2 1	2 3	4 .	3 1	3 5
ELECTRICAL FAILURE ENGINE LOADED UP FATIGUE FRACTURE	1		1	2	1	1 2 3	2 4	1	1 2
HYDRAULIC FAILURE WINDSHIELD, DIRTY, FOGGY, ETC-RESTRICTED VISION	ī		•	1 1		1	1 1		4 1 1
IMPROPER ALIGNMENT/ADJUSTMENT FAILURE OF TWO OR MORE ENGINES SEPARATION IN FLIGHT		17	1 7	1 2	2 5	1 4 5	1 2	3 12	1 5 12
FIRE IN CABIN/ COCKPIT/ BAGGAGE COMPARTMENT FIRE IN ENGINE FIRE IN BRAKES/ WHEEL ASSEMBLY/ WHEEL WELL	2 1		2	7		7	2 8		2 8
ASYMETRICAL FLAPS CORRODED/CORROSION	1		1	1		1	1 1 1		1 1 1
CONGESTED TRAFFIC-PATTERN PILOT FATIGUE FUEL EXHAUSTION		2 2	2 2 3		1	1	2.5	2	3
FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL PILOT SUFFERED HEART ATTACK	1		1	22 1	1	23 1	25 ,1 1	1	26 1 1
ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT ICE-IN FUEL ICE-CARBURETOR	2		2	3 1 10	1	1	5 1	1	6 1
AIRFRAME ICE ICE-WINDSHIELD	2	2	4	7 2	5 2	10 12 4	10 9 2	7 2	10 16 4
IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG INTERFERENCE WITH FLIGHT CONTROLS SUNGLARE		3	3		3 1 1	3 1 1		6 1 1	6 1 1
LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM SIMULATED CONDITIONS				1 2	1 6	2	1 2	· 1	2 8
WATER IN FUEL AIRCRAFT CAME TO REST IN WATER TOUCH AND GO LANDING		7	7	5	14 7	5 14 7	5	21 7	5 21 7
HYDROPLANING ON WET RUNWAY OVERLOAD FAILURE	6	1	7	6	í 52	1 58	12	1 53	1 65
MATERIAL FAILURE FUEL STARVATION IMPROPER CLEARANCE—TOLERANCE	2 4		2 4	20 18 2	1	21 18 2	22 22 2	1	23 22 2
FIRE OF UNDETERMINED ORIGIN POOR WELD				. 1	1 1	2	1	1	2 1
PREVIOUS DAMAGE LEAK/LEAKAGE CIRCUIT BREAKER POPPED		1	1	3 4	3	3 - 4 - 3	3 4	1	4 4 3
DOWNWIND OVER TORQUED LODSE, PART/FITTING				1	4,	4 1 1	1 1	4	4 1 1
GROUND RESONANCE BENT				1		1	1 1		1
CHAFFED DISCONNECTED EXCESSIVE	1		1	1	1	1 4 1	1 3 1	1	1 4 2
ERRATIC FLUTTER	•		•	1 1	3	4 1	1 1	3	4 1
GROUNDED JAMMED OPEN				1	1	1 - 1 1	1	1	1 1 1
OVERHEATED PRESSURE, NONE SHEARED	1		1	1 2		1 2	1 1 2		1 1 2
STUCK VIBRATION, EXCESSIVE				. 1 2		1 2	1 2		1 2

PAGE. XXXIII

MISCELLANEOUS ACTS, CONDITIONS (CONTINUED)

4130CLEARCOUS ACTSY CONDITITING (CONTINUED)	FAT	AL ACCID	ENTS	NONFATAL ACCIDENTS			ALL ACCIDENTS		NTS
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
CONGESTED RAMP/TAXIWAY FIRE IN WING LOAD NOT JETTISONED FAILED TO USE LANDING LIGHT(S) INTENTIONAL GROUND-WATER LOOP-SWERVE INTENTIONAL WHEELS UP	1		1	. 1	1 2 1 1	1 1 3 1 1 8	1 1	1 1 2 1	1 2 3 1 1 8

#### DIRECT ENTRY CAUSES

PILOT-FAILED TO MAINTAIN ADOT LATERAL SEPARATION MISC-DSCNT RLO MDA DRG VOR APCH-REASON NOT DTRMD PILOT-CONTD FLT INTO AREA OF LOW CLOUDS

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

PAGE XXXIV

FILE NUMBER =====	AIRCRAFT REGIST.	T DATE ====	LOCATION ======	A IRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 0006	N841NS	051972	ALBUQUERQUE, N MEX	веесн	65 <b>-</b> 880	FATAL
3 0017	N554PR	062472	PONCE, PR	DEHAVILLAND	DH-114	FATAL
3 0675	N42A	062272	CLEVELAND, OHIO	BEECH	E18S	FATAL
3 0676	N1NR	081472	WELLSBURG, W VA	AERO COMDR	690	FATAL
3 1191	N2 <b>7</b> 5 X	092472	SACRAMENTO, CALIF	CANADAIR	MARK 5	FATAL
3 3460	N70586	110872	DULUTH, MINN	CESSNA	182	FATAL
3 3601	N4340K	110572	NBRUNSWICK, GA	NAVION	Δ	FATAL
3 3602	N 8 3 5 2 P	111272	GORMAN, CALIF	PIPER	PA-18	FATAL
3 3603	N9958W	111372	RANGLEY, COLO	PIPER	PA-28	FATAL
3 3604	N657AK	111272	ELIASVILLE, TEX	CESSNA	182K	FATAL
3 3605	N96V	111772	TROY, TEX	BEECH	B-35	FATAL
3 3606	N347P	111672	LAFAYETTE, IND	CESSNA	310A	NONE
3 3606	N3 922J	111672	LAFAYETTE, IND	CESSNA	150G	NONE
3 3607	N1 964T	111572	BRINNON, WASH	PIPER	PA-28	FATAL
3 3608	N3100V	102972	BLOOMFIELD, N MEX	веесн	35	FATAL
3 3609	N5145Q	090872	DAVIS, NC	CESSNA	210L	NONE
3 3610	N4241Z	082872	TALKEETNA, ALAS	PIPER	PA-18	FATAL
3 3611	N23168	081372	LOUISVILLE, KY	CESSNA	150H	FATAL
3 3611	N51070	081372	LOUISVILLE,KY	CESSNA	150J	FATAL
3 3612	N5048B	090472	RUSTON, LA	BEECH	F35	FATAL
3 3613	N9909Z	090772	PRT COLUMBUS, OHIO	BEECH	C-45H	NONE
3 3614	N4 900	101272	NO.ATLANTIC OCEAN	AERO COMDR	680E	FATAL
3 3615	N717B	11 2972	ST.PAUL, MINN	BEECH	C-45H	FATAL
3 3616	N5728Z	110172	WISCONSN RPDS, WIS	PIPER	PA-22	FATAL
3 3617	N3075R	110472	MARIAVILLE, NY	PIPER	PA-28R	FATAL
3 3618	N9881Y	110572	HONE SDALE, PA	CHAMPION	7GCB	FATAL

FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION	AIRCRA MAKE ====	FT MODEL =====	INJURY INDEX
3 3619	N6767Y	112572	NEDERLAND, COLO	PIPER	PA-23	FATAL
3 3620	N5949J	112572	YORKVILLE, CALIF	CESSNA	A150L	FATAL
3 3621	N3034J	120172	FLATONIA, TEX	CESSNA	150E	FATAL
3 3622	N5033F	120372	TUCUMCARI, N MEX	LOCKHEED	.PV-1	FATAL
3 3623	N9358L	121672	PACOIMA, CALIF	AMER AVCO	A A - 1 A	FATAL
3 3624	N5937C	122372	MIDDLETOWN, CALIF	ВЕЕСН	C35	FATAL
3 3625	N8589U	122072	CLEVELAND, TEX	CESSNA	172F	FATAL
3 3626	N159R	122172	DUBLIN, CALIF	CESSNA	310	FATAL
3 3627	N91658	090372	KEYSTONE HGTS, FLA	CESSNA	182M	FATAL
3 3628	N21718	091 372	ELLETTSVILLE, IND	CESSNA	A188	MINOR
3 3629	N8029V	091372	GARLAND CITY, ARK	AERO COMDR	Δ9	FATAL
3 3630	N6524Z	091472	LATON, CALIF	PIPER	PA-25	MINOR
3 3631	N9064F	091372	CRAIG, ALAS	HUGHES	3698	NONE
3 3632	N281H	091372	SANTA MARIA, CALIF	ВЕЕСН	D-18	NONE
3 3633	N8800V	092772	LAKE WALES, FLA	BELLANCA	17-30A	FATAL
3 3634	N8917F	090672	ELBERTON, GA	HUGHES	269A	SERIOUS
3 3635	N606SE	100172	TOLEDO,OHIO	CURTIS-WRT	C-46	NONE
3 3636	N8320J	100472	PORTLAND, OREG	CESSNA	150G	FATAL
3 3637	N3655W	100572	LAWRENCE, KANS	PIPER	PA-32	NONE
3 3638	N3787A	100572	CHICAGO, ILL	BEECHCRAFT	SNB-5	NONE
3 3639	N7233V	100872	FAIRMOUNT, GA	CALLAIR	Δ9	NONE
3 3640	N7984C	100972	WOOD STOCK ILL	N. AMERICAN	SNJ-6	FATAL
3 3641	N355V	100972	ANCHORAGE, ALAS	VOLPAR	BE8-T	NONE
3 3 6 4 2	N76LE	101372	WEST LEBANON, NH	PIPER	PA-31	NONE
3 3643	N78165	111272	SNOHOMISH, WASH	SWIFT	GC-1B	NONE
3 3644	N5521F	111372	RANGELY, COLO	PIPER	PA-28	NONE

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	A IRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 3645	N7211E	111372	REPUBLIC, WASH	CESSNA	182	MINOR
3 3646	N511RJ	111572	BONITA, LA	CESSNA	205	NONE
3 3647	N4045Z	111572	SAND SPRINGS, MONT	PIPER	PA-18	NONE
3 3648	N3590R	111672	L ANCASTER, TEX	BEECH	A23	NONE
3 3649	N6532U	111672	SALEM, MICH	MOONEY	M2OC	MINOR
3 3650	N3353Y	090972	TEXARKANA, ARK	CESSNA	182E	NONE
3 3651	N9199R	091372	EVELYN, LA	BOEING	A75N1	NONE
3 3652	N8405X	091772	ASHDOWN, ARK	CESSNA	172	MINOR
3 3653	N8778G	091772	ELKHORN, WIS	CESSNA	150	NONE
3 3 6 5 4	N2335T	112372	WESTON, W VA	PIPER	PA-28R	FATAL
3 3655	N8441C	112272	MISSING AIRCRAFT	AERO COMDR	680E	FATAL
3 3656	N9785L	092472	L ARK SPUR, COLO	BEECHCRAFT	C-23	SERIOUS
3 3657	N89593	101872	GILMORE, OHIO	CESSNA	140	FATAL
3 3658	N2470G	101972	CLOQUET, MINN	CESSNA	1828	MINOR
3 3659	N270QS	102272	OGLETHORPE, GA	BEECH	D18-S	NONE
3 3660	N4910T	102472	MARLTON,NJ	CESSNA	411	NONE
3 3661	N9261Y	090772	NCOLUMBUS, MISS	PIPEŖ	PA-31	FATAL
3 3662	N16107	102472	AMES, IOWA	CESSNA	150L	NONE
3 3662	N9673G	102472	AMES, IOWA	CESSNA	U206	NONE
3 3663	N1170C	112372	LOCKPORT, ILL	PIPER	PA-22	NONE
3 3664	N86311	110172	PLANO, TEX	AERONCA	11AC	NONE
3 3665	N5125E	110672	CENTRAL, ALAS	CESSNA	180	NONE
3 3666	N2682J	110672	OXFORD,OHIO	CESSNA	150G	NONE
3 3667	N9264C	110672	FRESNO, CALIF	CESSNA	180	NONE
3 3668	N857C	110772	TALKEETNA, ALAS	STINSON	108-3	MINOR
3 3669	N4 93 Y	110672	WYNNBURG, TENN	GRUMMAN	G-164	NONE

FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION ======	AIRCRA MAKE ====	FT MODEL =====	INJURY INDEX
3 3670	N41988	111072	MELBOURNE, FLA	GRUMMAN	G44A	NONE
3 3671	N2771C	111272	WRANGELL, ALAS	CESSNA	170B	NONE
3 3672	N22473	111272	CAHOKIA, ILL	CESSNA	150H	NONE
3 3673	N5202Q	111972	SHREVE PORT, LA	CESSNA	150L	NONE
3 3674	N16040	111972	DES MOINES, IOWA	CESSNA	172	NONE
3 3675	N1339Q	112272	AMES, IOWA	CESSNA	150L	NONE
3 3676	N2273P	112672	LEITCHFIELD, KY	PIPER	PA-23	MINOR
3 3677	N3113N	112572	BORREGO SGS CALIF	CESSNA	140	NONE
3 3678	N1626C	112572	CALEXICO, CALIF	CESSNA	180	NONE
3 3679	N5414S	112572	YUMA, ARIZ	PIPER	PA28	NONE
3 3680	N5639V	112572	WHEELR AFB, HAWAII	CESSNA	305C	NONE
3 3681	N8434M	112572	POMPANO BEACH, FLA	CESSNA	A150-K	SERIOUS
3 3682	N2360Y	112572	FLAGPOND, TENN	CESSNA	177	SERIOUS
3 3683	N81475	112272	LK PROVIDENCE, LA	AERONCA	7DC	MINOR
3 3684	N3363X	112272	CALEXICO, CALIF	MOONEY	M20E	MINOR
3 3685	N486FL	112272	NEW ORLEANS, LA	PIPER	PA-28	NONE
3 3686	N9204L	112372	DETROIT, MICH	AMERICAN	<b>AA1A</b>	MINOR
3 3688	N5005P	112372	OPA LOCKA, FLA	PIPER	PA-24	NONE
3 3689	N9694W	112372	MONROE, WASH	PIPER	PA-28	NONE
3 3690	N35124	112672	VOLGA, S DAK	PIPER	J3C	NONE
3 3691	N3862S	051072	NMODESTO, CALIF	CESSNA	172E	FATAL
3 3692	N 5 1 3 2 Z	051572	BENTON HARBR, MICH	PIPER	PA-22	FATAL
3 3693	N9966G	090672	CALHOUN CITY, MISS	CESSNA	A188A	NONE
3 3694	N9363W	090672	EARTH, TEX	PIPER	PA-28	NONE
3 3695	N4632Q	090672	S LKE, TAHOE, CALIF	CESSNA	T-210	NONE
3 3696	N919EH	090672	TRACY, CALIF	CESSNA	182C	NONE

PAGE XXXVIII

FILE NUMBER	AIRCRAFT REGIST.	T DATE	LOCATION	A IRCRA MAKE	FT MODEL	INJURY INDEX
=====	======	====	======	===	====	====
3 3698	N6900P	120772	T.R.FALLS, MINN	PIPER	PA-24	NONE
3 3699	N281 <b>7</b> U	122472	QUEEN CITY, MO	CESSNA	172D	NONE
3 3701	N3120R	122672	MINNEAPOLIS, MINN	CESSNA	182	NONE
3 3702	N5167X	122872	RED WING, MINN	CHAMPION	7KCAB	NONE
3 3704	N725R	041472	LACROSSE, WIS	SHORT BROS	SC-7-3	FÄTAL
3 3705	N1623G	080772	MCCORDSVILLE, IND	CHAMPION	7ECA	FATAL
3 3706	N3600W	090872	RYDERWOOD, WASH	PIPER	PA-32	FATAL
3 3707	N4166M	090672	IDYLLWILD, CALIF	PIPER	PA-12	NONE
3 3708	N44060	090672	RULVILLE, MISS	CESSNA	A188A	SERIOUS
3 3709	N7802A	091772	TYONEK, ALAS	CESSNA	180	NONE
3 3710	N89729	091772	LAKEVIEW, ARK	CESSNA	120	NONE
3 3711	N7964C	091772	GLENCOE, NMEX	PIPER	PA-12	MINOR
3 3712	N7601A	091872	GAINSVILLE, MO	CESSNA	180	NONE
3 3713	N3543F	091872	PASO ROBLES, CALIF	CESSNA	182	NONE
3 3714	N6372L	091772	OAK HARBOR, WASH	AMERICAN	<b>AA1A</b>	NONE
3 3715	N5908Y	112572	JACK SONVILLE, FLA	PIPER	PA-23	FATAL
3 3716	N4107U	112672	AUBURN, CALIF	CESSNA	150D	FATAL
3 3717	N3058T	112272	SHELBYVILLE, KY	CESSNA	320C	FATAL
3 3718	N7064J	112172	LAUGHLINTOWN,PA	BELL	212	FATAL
3 3719	N9346X	112172	WILLISVILLE, ILL	CESSNA	182E	FATAL
3 3720	N7941S	112072	PORT WASHNGTON, NY	BELL	206	NONE
3 3721	N4695D	113072	NLOLO, MONT	BEECH	H35	FATAL
3 3722	N5599E	090272	DANVILLE,KY	CESSNA	150	NONE
3 3723	N 9 9 0 0 X	110472	NASHLAND, KANS	CESSNA	320F	FATAL
3 3724	N6601N	110172	NEAGLE BUTTE, S DAK	TAYLORCRAFT	BC12D	FATAL
3 3725	N4612Y	110572	FRIENDSWOOD, TEX	PIPER	PA-18	NONE

FILE NUMBER =====	AIRCRAF REGIST.	DATE	LOCATION	AIRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 3725	N711KR	110572	FRIENDSWOOD, TEX	BLANIK	L-13	NONE
3 3726	N741E	110772	KALAMAZOO, MICH	LEAR JET	25	NONE
3 3727	N5913T	110972	NWELLMAN, IOWA	CESSNA	150D	FATAL
3 3728	N 50 95 P	111272	FREMONT, NEBR	PIPER	PA-24	FATAL
3 3729	N2857P	111572	WINTERS, CALIF	PIPER	PA-22	FATAL
3 3730	N4515V	111672	MISSING AIRCRAFT	BEECH	35	FATAL
3 3731	N4074R	111972	PILOT POINT, ALAS	PIPER	PA-32	NONE
3 3732	N1896Z	112272	RED DEVIL, ALAS	CESSNA	205	SERIOUS
3 3733	N28409	112372	CODY, WYO	LUSCOMBE	8 A	FATAL
3 3734	N4548D	112772	NASHVILLE, TENN	BEECH	G35	FATAL
3 3735	N2OEA	120172	GREENSBORO, NC	CESSNA	210	FATAL
3 3736	N8525F	120572	RICHMOND, MICH	BELL	47J-2A	NONE
3 3737	N1195Z	120972	AUGUSTA, GA	AERO COMDR	680V	FATAL
3 3738	N6019Q	120872	NAPACHE JCTN, ARIZ	MOONEY	M20E	FATAL
3 3739	N5229S.	120872	LAREDO, TEX	PIPER	PA-32	FATAL
3 3740	N7714P	120972	QUEMADO, TEX	PIPER	PA-24	FATAL
3 3741	N4235T	120872	GRAND TOWER, ILL	PIPER	PA-28	FATAL
3 3742	N7562F	120372	MONROE, CONN	CHAMPION	<b>7</b> KCAB	FATAL
3 3743	N3782W	120372	BAYTOWN, TEX	PIPER	PA-32	FATAL
3 3744	N521M	121272	FINDLAY, OHIO	HAWKER-SDLY	DH125	MINOR
3 3745	N3319S	121872	BEDFORD, TEX	CESSNA	210J	FATAL
3 3746	N9093F	121872	NVENICE, LA	HUGHES	369HS	FATAL
3 3747	N183A	121972	NEWSOMS, VA	PIPER	PA-22	FATAL
3 3748	N9409L	121972	CLERMONT, PA	AMER AVCO	A A - 1 A	FATAL
3 3749	N5811Y	122072	ALLENTOWN, PA	PIPER	PA-23	NONE
3 3750	N9677W	122072	GRAND PRAIRIE, TEX	PIPER	PA-28	FATAL

FILE	AIRCRAFT	T DATE	LOCATION	A I R C R A M A K E	FT MODEL	INJURY INDEX
NUMBER =====	REGIST.	DAIE ====	LOCATION ======	====	====	1NUE X
3 3751	N22545	122572	BEECHGROVE, TENN	CESSNA	150H	FATAL
3 3752	N63860	122672	ASHLAND, ALA	MOONEY	M2OC	FATAL
3 3753	N1452D	122772	TURNER, ME	CESSNA	170A	FATAL
3 3754	N4899T	122872	OCTAVIA,OKLA	PIPER	PA-28	FATAL
3 3755	N132K	123072	BLAIRS, VA	BELLANCA	14-132	FATAL
3 3756	N2730P	123172	NPORTLAND, OREG	PIPER	PA-22	FATAL
3 3757	N23N	123172	SAN JUAN, PR	DOUGLAS	DC-7CF	FATAL
3 3758	N3773Y	123172	HOLLINS, ALA	CESSNA	2100	FATAL
3 3759	N4026R	112572	LUDLOW,VT	PIPER	PA-32	NONE
3 3760	N 82 8K	070972	CHATTANOOGA, TENN	GREAT LAKES	2T-1A	NONE
3 3761	N2416	090772	NASHVILLE, TENN	VOLMER JNSN	VJ-22	NONE
3 3762	N7923J	120772	HARLINGEN, TEX	BELL	47G-5	NONE
3 3763	N9009	090772	SEAL BEACH, CALIF	BELL	P-63	NONE
3 3764	N2937W	090872	HOLT, CALIF	WEATHERLY	201B	NONE
3 3765	N10194	113072	RICHGROVE, CALIF	BELL	47G-2	NONE
3 3766	N7857S	091572	CRANBURY, NJ	BELL	47G-4A	NONE
3 3767	N6249N	120872	STONEWALL, TEX	BELL	206A	MINOR
3 3768	N1OAS	121272	CLEVELAND, OHIO	HAMILTON	TC-45J	NONE
3 3769	N9002G	120772	MISSING AIRCRAFT	CESSNA	182N	FATAL
3 3770	N8774F	121372	UVALDE, TEX	HUGHES	269A	NONE
3 3771	N6655G	022272	GASTONIA, NC	CESSNA	150L	NONE
3 3772	N9771V	061072	HART, TEX	CESSNA	A188	NONE
3 3773	N <b>7</b> 93 5V	070472	COPPER CENTR, ALAS	CESSNA	180H	MINOR
3 3774	N65 <b>77</b> Z	072472	DUMAS, TEX	PIPER	PA-25	SERIOUS
3 3775	N3318S	072 <b>97</b> 2	CONDON, OREG	CESSNA	210J	MINOR
3 3776	N6877 Z	072772	PICACHO, ARIZ	PIPER	PA-25	NONE

FILE NUMBER	AIRCRAFT REGIST.	T DATE ====	LOCATION	A IRCRA MAKE ====	FT MODEL ====	INJURY INDEX =====
3 3777	N5979T	070472	OPA LOCKA, FLA	CESSNA	150D	NONE
3 3778	N89325	070472	HARVARD, ILL	CESSNA	140	NONE
3 3779	N6692Z	070472	OSHKOSH, NEBR	PIPER	PA-25	NONE
3 3780	N 93 4T	070472	SEATTLE, WASH	BEECH	35-33	NONE
3 3781	N8941J	070472	CHURCHVILLE, MD	PIPER	PA-28	NONE
3 3782	N2332C	070472	S.LK.TAHOE, CALIF	CESSNA	180	NONE
3 3783	N4472T	070472	MILWAUKEE, WIS	PIPER	PA-28	NONE
3 3 7 8 4	N41-73L	070472	HUNTINGDON, PA	CESSNA	172	NONE
3 3785	N73648	071272	SOCORRO,N MEX	BOEING	B-17	FATAL
3 3786	N45713	071672	HURST, TEX	LUSCOMBE	88	SERIOUS
3 3787	N9905G	080672	OLIVE BRANCH, MISS	CESSNA	A188A	NONE
3 3788	N6887Z	090872	ONTARIO, OREG	PIPER	PA-25	NOŅE
3 3789	N1071Z	080672	MURTAUGH,ID	BELL	47G	SERIOUS
3 3790	N68986	081072	SALINAS, CALIF	BOEING	E 75	NONE
3 3791	N9734C	091272	BRENTWOOD, CALIF	HILLER ACFT	UH-12C	FATAL
3 3792	N5674G	091772	ANDYTOWN, FLA	CESSNA	150K	NONE
3 3793	N3870Z	091872	GLENNALLEN, ALAS	PIPER	PA-18	NONE
3 3794	N1895D	091872	TRUCKEE, CALIF	BEECH	D-35	NONE
3 3795	N8819J	091872	NELSON, MO	PIPER	PA-28	NONE
3 3796	N78687	100172	TORRANCE, CALIF	CESSNA	172K	MINOR
3 3797	N7509K	103172	PULLMAN, MICH	PIPER	PA-18	NONE
3 3798	N87IVY	111772	KENAI, ALAS	PIPER	PA-28	NONE
3 3799	N1527Q	111772	OCE ANO, CALIF	CESSNA	150	SERIOUS
3 3800	N9624F	111772	JACKSONVILLE, FLA	HUGHES	269C	SERIOUS
3 3801	N45493	111772	NCOOS BAY, OREG	LUSCOMBE	8 A	NONE
3 3 8 0 2	N5133E	111772	STERLING, ALAS	CESSNA	180B	NONE

FILE NUMBER	AIRCRAFT REGIST.	T DATE ====	LOCATION	AIRCRA MAKE ====	FT MODEL ====	INJURY INDEX =====
3 3803	N7269D	111872	SKWENTA, ALAS	PIPER	PA-18A	MINOR
3 3804	N5703E	111872	AZTEC,N MEX	CESSNA	150	NONE
3 3805	N22025	111872	SANTA ANA, CALIF	CESSNA	150	NONE
3, 3806	N8529N	111972	MISSING AIRCRAFT	PIPER	PA-28	FATAL
3 3807	N2189T	111972	WATERLOO,IOWA	PIPER	PA-28	NONE
3 3808	N8677C	111972	SKWENTNA, ALAS	PIPER	PA-18	NONE
3 3809	N1806S	111972	PAPILLION, NEBR	CESSNA	150F	NONE
3 3810	N2580P	112072	TALKEETNA, ALAS	PIPER	PA-18	NONE
3 3811	N7873D	112572	GLENALLEN, ALAS	PIPER	PA-18	NONE
3 3812	N8503Y	112772	FT LAUDERDALE, FLA	PIPER	PA-30	NONE
3 3813	N50572	112772	HARTWELL,GA	CESSNA	150J	MINOR
3 3814	N620TW	112672	SONORA, TEX	AERO COMDR	500B	NONE
3 3815	N4467A	112672	PINON, N MEX	BEECH	A36	NONE
3 3816	N5025L	112672	FT PIERCE, FLA	LAKE	LA-4	NONE
3 3817	N1063U	112672	GRAND ISLAND, NEBR	PIPER	PA-34	NONE
3 3818	N 94 964	113072	ANCHORAGE, ALAS	TAYLORCRAFT	BC12-D	NONE
3 3819	N8170T	113072	GREAT FALLS, MONT	CESSNA	175B	NONE
3 3820	N5186P	112672	BURNT PRAIRIE, ILL	PIPER	PA-24	NONE
3 3821	N4447J	112672	MISSING AIRCRAFT	PIPER	PA-28	FATAL
3 3822	N7813L	112772	ROCKFORD, ILL	ВЕЕСН	65 <b>-</b> B80	NONE
3 3823	N4663J	112772	FAIRFIELD, ILL	PIPER	PA-28R	NONE
3 3824	N85866	112772	KENT, WASH	CESSNA	T337D	MINOR
3 3825	N5965R	120172	WAVERLY, TENN	CESSNA	172G	NONE
3 3826	N5960	120272	SPEARMAN, TEX	STITS	SA6-B	SERIOUS
3 3827	N5419V	120372	ATWATER, CALIF	NAVION	L-17A	MINOR
3 3828	N6629L	120372	TULSA,OKLA	PIPER	PA-31	NONE

FILE	AIRCRAF			AIRCRA	FT	INJURY
NUMBER =====	REGIST.		LOCATION ======	MAKE ====	MODEL =====	INDEX
3 3829	N6645B	120472	CEDAR CITY,UT	CESSNA	310B	MINOR
3 3830	N9304L	121072	LINCOLN, CALIF	AMERICAN	A A - 1 A	NONE
3 3831	N5363T	121072	LIVERMORE, CALIF	CESSNA	172	NONE
3 3832	N4606C	121072	BETHEL, ALAS	CESSNA	170B	NONE
3 3833	N3188R	121172	LITTLETON, COLO	CESSNA	182L	NONE
3 3834	N6150G	121172	BARBERS PT, HAW AII	CESSNA	150K	NONE
3 3835	N7238J	121172	COMPTON, CALIF	PIPER	PA-28	NONE
3 3836	N470FL	121772	CHEYENNE, WYO	PIPER	PA-28	NONE
3 3837	N7731R	121972	CHAMPAIGN, ILL	BEECH	D55	NONE
3 3838	N73212	122572	BISHOP, CALIF	BELL	47G3B1	NONE
3 3839	N7835D	122572	AMARILLO,TEX	PIPER	PA-22	SERIOUS
3 3840	N8830V	122772	NORTHBROOK, ILL	BELLANCA	17-31	NONE
3 3841	N3649A	122972	PEACHTREE CITY, GA	PIPER	PA-22	SERIOUS
3 3842	N99543	123072	INMAN, SC	ERCO	415-C	NONE
3 3843	N998 <sup>.</sup> 4G	061272	SYLVESTER, GA	CESSNA	A188	NONE
3 3844	N5015C	061372	TALLADEGA, ALA	BEECH	B35	NONE
3 3845	N6435P	061672	TAMPA,FLA	PIPER	PA-24	NONE
3 3846	N 94 54 T	070472	OPA LOCKA, FLA	CESSNA	210	NONE
3 3847	N3792Q	070872	SPRINGFIELD, TENN	BEECH	56TC	NONE
3 3849	N583FL	103072	POESTENKILL, NY	PIPER	PA-28	NONE
3 3850	N6143P	120272	BRY AN, OH IO	PIPER	PA-24	NONE
3 3851	N7675R	120372	CLEVELAND, OHIO	BEECH	C23	NONE
3 3852	N5046T	120472	NEWBERG, OREG	PIPER	PA-28	NONE
3 3 8 5 3	N8948M	120472	SOUTH BEND, IND	BEECH	35-B33	NONE
3 3854	N1750T	120672	HALLSVILLE, TEX	PIPER	PA-28	NONE
3 3855	N6500D	120772	JOLIET, ILL	PIPER	PA-23	NONE

FILE NUMBER =====	AIRCRAFT REGIST.	T DATE ====	LOCATION	A IRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 3856	N8365A	120972	WALLOWA, OREG	CESSNA	170B	NONE
3 3857	N7027G	120972	PICAYUNE, MISS	CESSNA	172K	NONE
3 3858	N7042J	121372	CHESTERFIELD, MO	BELL	47G-5	MINOR
3 3859	N5271G	122172	OGDEN, UT	CESSNA	305A	NONE
3 3860	N2741S	122272	COLDWATER, OHIO	CESSNA	150G	SERIOUS
3 3861	N5328V	122372	VALLEY VIEW, TEX	HILLER ACFT	UH-12C	NONE
3 3862	N8185N	122372	LAMONT, WYO	PIPER	PA-28	NONE
3 3 8 6 3	N57185	122472	SNOHOMISH, WASH	RYAN	ST3-KR	MINOR
3 3864	N3 86 7G	122472	NAKLAND, CALIF	CESSNA	U206	NONE
3 3 8 6 5	N6830S	122572	GREELEY, COLO	AERO COMDR	680	NONE
3 3866	N6496P	122572	GERVAIS, OREG	PIPER	PA-24	NONE
3 3867	N3682Y	122572	DAVIS, CALIF	CESSNA	210C	NONE
3 3868	N4322E	122572	ANCHORAGE, ALAS	AERONCA	7CCM	NONE
3 3869	N5898U	1 22 5 7 2	SANTA PAULA, CALIF	PIPER	PA-28	NONE
3 3870	N6699	122672	BENTON, KANS	BEARD-PARKR	MINI	FATAL
3 3871	N20785	122672	GOOD ING, ID	CESSNA	182P	NONE
3 3872	N3466V	122672	TIPP CITY, OHIO	CESSNA	195A	SERIOUS
3 3873	N6389T	122672	LAKEVILLE, MICH	LASH	A-65	MINOR
3 3874	N72137	122772	N MYRTLE BEACH, SC	CESSNA	140	NONE
3 3875	N4119J	122772	RELLVILLE, TEX	PIPER	PA-28	NONE
3 3876	N2597E	123172	PALMER, ALAS	AERONCA	7 A C	NONE
3 3877	N2431H	1 231 72	ALAMOGORDO, N MEX	ERCO	415-CD	NONE
3 3878	N8032W	123172	CHUCKEY, TENN	PIPER	PA-28	NONE
3 3879	N4050Z	123172	OUTLOOK, MONT	PIPER	PA-18	NONE
3 3880	N3546Z	110572	RICHMOND, VA	PIPER	PA-22	NONE
3 3881	N139V	082072	BOULDER, COLO	BEECH	C45H	NONE

FILE NUMBER	AIRCRAFT REGIST •	DATE ====	LOCATION ======	AIRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 3882	N <b>71</b> 01U	112272	STRONGSVILLE, OHIO	MOONEY	M20-C	NONE
3 3883	N 5 9 9 3 Z	112672	GLENALLEN, ALAS.	PIPER	PA-18	NONE
3 3884	N9624S	112672	FAIRBANKS, ALAS	CHAMPION	7EAC	NONE
3 3885	N2818B	112672	NAPLES, FLA	BELL	47H-1	NONE
3 3886	N9278L	120272	DAYTON, OHIO	AMER AVCO	AA1A	SERIOUS
3 3887	N702Y	120372	CHANDLER, ARIZ	GRUMMAN	G164	SERIOUS
3 3888	N1223T	120272	KLAMATH FALL, OREG	PIPER	PA-28	MINOR
3 3889	N13GM	120372	WICHITA, KANS	CESSNA	402B	NONE
3 3890	N2 <b>757</b> E	120372	CHARLOTTE, MICH	AERONCA	7AC	NONE
3 3891	N2991	120572	HOMESTEAD, FLA	веесн	D18S	NONE
3 3892	N4233Z	120772	ILIAMNA, ALAS	PIPER	PA-18	NONE
3 .3893	N6698B	120772	JACK SONVILLE, FLA	CESSNA	310C	NONE
3 3894	N3597S	120772	FULTON, MO	CESSNA	172	NONE
3 3895	N1870F	120872	MANNFORD, OKLA	CESSNA	210F	NONE
3 3896	N704X	010972	FAYETTEVILLE, GA	CESSNA	150	SERIOUS
3 3897	N3230J	120872	RENTON, WASH	CESSNA	150	MINOR
3 3898	N9637Z	120972	FOUNTN VLLY, CALIF	BELL	47D1	NONE
3 3899	N8786W	121172	CARSON CITY, NEV	PIPER	PA-28	NONE
3 3900	N17RD	121372	TAMPA, FLA	DENSON	GN-1	NONE
3 3 9 0 1	N7657Y	121472	RIVERTON, WYO	PIPER	PA-30	NONE
3 3902	N6769M	121772	BRIGHTON, MICH	STINSON	108-3	NONE
3 3 9 0 3	N 74 95 Y	121872	ST CLAIRSVLE, OHIO	PIPER	PA-30	NONE
3 3904	N4086K	121872	SOLEDAD, CALIF	JUNGSTER II	RK-2	NONE
3 3 9 0 5	N3 91 8U	121872	AURORA, COLO	CESSNA	150E	NONE
3 3906	N3478T	121872	IMPERIAL, CALIF	CESSNA	177	NONE
3 3 9 0 7	N962X	121872	DUSON, LA	GRUMMAN	G-164A	NONE

FILE NUMBER	AIRCRAFT REGIST.	T DATE ====	LOCATION	AIRCRA MAKE ====	FT MODEL ====	INJURY INDEX
3 3908	N35456	121872	W CARROLLTON, OHIO	CESSNA	172 I	NONE
3 3 9 0 9	N2628Q	070472	PHOENIX, ARIZ	CESSNA	182	NONE
3 3910	N6563	072672	COY, ARK	GRUMMAN	G-164A	NONE
3 3911	N8621M	081272	JOLIET, ILL	BEECH	35 <b>-</b> 833	NONE
3 3912	N9906V	082372	UMIAT, ALAS	CESSNA	180	NONE
3 3913	N6541J	083072	DANVILLE, IND	PIPER	PA-28	MINOR
3 3914	N1304A	083172	PORT ALSWRTH, ALAS	PIPER	PA-18	NONE
3 3915	N3696Q	083172	CENTRAL ISLIP, NY	BEECH	A23	NONE
3 3916	N2587G	083172	PLANO, TEX	CHAMPION	7ECA	MINOR
3 3 9 1 7	N5610B	083172	SANFORD, ME	CESSNA	182	NONE
3 3918	N44JV	083172	BENNETT, COLO	TED SMITH	601	SERIOUS
3 3919	N11113	083172	WARRENTON, VA	FAIRCHILD	PT-23	NONE
3 3920	N8254C	090172	BELL FOURCH, S DAK	PIPER	PA-18	NONE
3 3 9 2 1	N2897Q	090172	THAYER, MO	CESSNA	172L	FATAL
3 3922	N4335Z	090172	CANUTILLO, TEX	PIPER	PA-18	SERIOUS
3 3923	N2550Y	090172	SACO, MONT	CESSNA	172	NONE
3 3924	N9640F	090172	LARGO, FLA	HUGHES	269C	MINOR
3 3 9 2 5	N4959J	090172	ROCHE HARBOR, WASH	PIPER	PA-28R	NONE
3 3926	N8920P	090172	ALPINE, TEX	PIPER	PA-24	NONE
3 3927	N7540B	090172	HANFORD, CALIF	CHAMPION	7FC	MINOR
3 3928	N3802W	090272	ONSTED, MICH	PIPER	PA-32	NONE
3 3 9 2 9	N4 84 9 Y	090272	BALMORHEA, TEX	PIPER	PA-25	NONE
3 3930	N40308	090272	TOK,ALAS	MAULE	M-4	NONE
3 3 9 3 1	N5318T	090272	EAST HANOVER, NJ	PIPER	PA-28	NONE
3 3932	N19636	090272	NEWBERRY, MICH	CESSNA	172L	MINOR
3 3 9 3 3	N1051	090272	ADELANTO, CALIF	BAIRD	HP-14	MINOR

PAGE XLVII

FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION	AIRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 3934	N3844Z	091572	GAKONA, ALAS	PIPER	PA-18	FATAL
3 3 9 3 4	N7573E	091572	GAKONA, ALAS	CHAMPION	<b>7</b> GC	FATAL
3 3935	N5695Y	091872	HUBBARD LK, MICH	PIPER	PA-23	FATAL
3 3 9 3 6	N1618M	102572	SELD OVIA, ALAS	CESSNA	185E	NONE
3 3937	N8344M	110472	WENTZVILLE, MO	CESSNA	A150K	FATAL
3 3 9 3 8	N7287D	110472	PORTAGE, ALAS	PIPER	PA-18A	FATAL
3 3939	N15431	111872	DETROIT, ALA	PIPER	PA-28	FATAL
3 3 9 4 0	N1170B	112872	ELLENSBURG, WASH	LUSCOMBE	88	FATAL
3 3941	N17060	112872	GREENVILLE, TEX	CESSNA	150	NONE
3 3 9 4 2	N 81 6G	112872	NORTH PLATTE, NEBR	BEECH	D95A	NONE
3 3943	N5552V	112872	SEARCHLIGHT, NEV	BEECH	C18S	FATAL
3 3 9 4 4	N3476J	112972	DAVIS, CALIF	CESSNA	150	NONE
3 3945	N6467G	050772	LEXINGTON, KY	CESSNA	150K	NONE
3 3 9 4 6	N8768Z	112972	NKAMIAN,ID	CESSNA	206D	FATAL
3 3947	N7344T	112972	MISSING AIRCRAFT	CESSNA	172	FATAL
3 3 9 4 8	N2690B	121172	TUPELO, MISS	AERO COMDR	560 <b>-</b> E	FATAL
3 3949	N14428	083172	PONTIAC, MICH	STAMPE	SV4-C	NONE
3 3 9 4 9	N629FL	083172	PONTIAC, MICH	PIPER	PA-28	NONE
3 3950	N1630Q	081072	NATCHITOCHES, LA	CESSNA	150	NONE
3 3 9 5 0	N9199R	081072	NATCHI TOCHES, LA	BOEING	A 75N1	NONE
3 3951	N7109F	072272	LAKEWOOD, WIS	CESSNA	150F	FATAL
3 3 9 5 2	N60161	100972	ANTRIM, MICH	CESSNA	150	NONE
3 3953	N2542X	051872	HNTNGTN BCH, CALIF	CESSNA	P206	NONE
3 3 9 5 4	N8656	052172	MAYER, ARIZ	S.N.I.A.S.	SE3160	NONE
3 3955	N22306	052272	TITUSVILLE, FLA	CESSNA	150H	MINOR
3 3 9 5 6	N81718	021772	WOODS CROSS,UT	AERONCA	7AC	NONE
			PAGE XLVIII			

FILE NUMBER =====	AIRCRAFT REGIST.	DATE ====	LOCATION	A IRCRA MAKE ====	FT MODEL =====	INJURY INDEX
3 3957	ИЗОЈМ	022872	BOSTON, MASS	DASSAULT	FALCON	NONE
3 3 9 5 8	N613W	121272	YPSILANTI, MICH	LEAR JET	23	NONE
3 3959	N8015B	121272	NBILOXI, MISS	CESSNA	172	FATAL
3 3 9 6 0	N3329G	121272	HOUM A, LA	BEECH	C-45H	NONE
3 3961	N9212U	121472	BENTON HRBR, MICH	CESSNA	320D	FATAL
3 3 9 6 2	N111DS	121572	WINOOSKI,VT	CESSNA	411	FATAL
3 3963	N5774P	121772	MISSING AIRCRAFT	PIPER	PA-24	FATAL
3 3 9 6 4	N1256T	121772	MISSING AIRCRAFT	PIPER	PA-28	FATAL
3 3965	N84887	121872	DICKINSON,N DAK	CESSNA	172K	FATAL
3 3 9 6 6	N46155	121972	NCONCORDIA, KANS	CESSNA	172	FATAL
3 3967	N5754K	121972	MISSING AIRCRAFT	ВЕЕСН	C35	FATAL
3 3 9 6 8	N2691C	122072	SHELLMAN, GA	CESSNA	310	FATAL
3 3969	N6303Y	122072	NEW BOSTON, MICH	PIPER	PA-23	FATAL
3 3 9 7 0	N8202M	122072	EDEN PRARIE, MINN	CESSNA	T210K	FATAL
3 3971	N506B	123172	EL CAJON, CALIF	веесн	A35	NONE
3 3 9 7 2	N4460Y	072672	SHELLMAN, GA	PIPER	PA-25	NONE
3 3973	N8596L	073072	CHULA,GA	PIPER	PA-25	NONE
3 3 9 7 4	N6364S	073072	CHARLESTON, SC	CESSNA	150G	NONE
3 3975	N208B	081872	WINTER GARDEN, FLA	BELL TOMCAT	47D	NONE
3 3 9 7 6	N2636B	081872	THOM SON, GA	AERO COMDR	520	NONE
3 3977	N3595X	082572	STONE MOUNTAIN, GA	MOONEY	M20	NONE
3 3 9 7 8	N7805Y	083072	GREENWOOD, MISS	PIPER	PA-30	NONE
3 3979	N95122	021072	DUNLAP, TENN	PIPER	PA-28	SERIOUS
3 3 9 8 0	N2445D	041172	PLANT CITY, FLA	CESSNA	170B	NONE
3 3981	N7418S	043072	FT.LAUDERDALE,FLA	TED SMITH	601	NONE
3 3982	N 90 50 M	032072	MEDICINE BOW, WYO	CESSNA	180H	FATAL

PAGE XLIX

FILE NUMBER	AIRCRAF	T DATE ====	LOCATION ======	AIRCRA MAKE ====	FT MODEL ====	INJURY INDEX =======
3 3983	N5843M	052872	GAINESVILLE, FLA	CESSNA	310P	NONE
3 3 9 8 4	N23304	063072	ST MARYS, GA	CESSNA	150	NONE
3 3985	N8026V	062472	DONAL SONVILLE, GA	AERO COMDR	A-9B	NONE
3 3 9 8 6	N1948P	071372	SAVANNAH, GA	PIPER	PA-22	NONE
3 3987	N1 95 6U	070672	KARLUK LAKE, ALAS	CESSNA	185E	NONE
3 3 9 8 8	N43343	071372	CRYSTAL RIVER, FLA	TAYLORCRAFT	BC12-D	NONE
3 3989	N6223Y	071672	E.NORTHPORT, NY	ВЕЕСН	E95	MINOR
3 3 9 9 0	N7434G	070472	CHEROKEE, NC	CESSNA	172	FATAL
3 3991	N2344	070472	JACKSONVILLE, FLA	BEECH	D18S	NONE
3 3 9 9 2	N3923V	070572	DALHART, TEX	CESSNA	170	MINOR
3 3993	N621ST	081272	HALEYVILLE, ALA	HAWKER-SDLY	DH-125	NONE
3 3 9 9 4	N7793V	071172	DEMOPOLIS, ALA	CALLAIR	A-9B	SERIOUS
3 3995	N7854T	083172	MORRISTOWN, TENN	CESSNA	172	MINOR
3 3 9 9 6	N1294Q	090572	OLIVE BRANCH, MISS	CESSNA	150	NONE
3 3997	N9563F	090672	JACKSONVILLE, FLA	HUGHES	269B	MINOR
3, 3 998	N9866W	091272	SEMINOLE, FLA	P·I PER	PA-28	NONE
3 3999	N770ZF	102172	ZELLWOOD, FLA	GRUMMAN	G-164A	NONE
3 4000	N11456	102672	PALMA SOLA, FLA	WACO	RNF	NONĖ
3 4001	N7571J	122272	NST.CHARLES, MO	PIPER	PA-28R	FATAL
3 4002	N6370L	123072	SHOW LOW, ARIZ	AMER AVCO	A A 1 - A	MINOR
3 4003	N770.8V	082072	MINNEOLA, FLA	AERO COMDR	A-9B	SERIOUS
3 4004	N6197T	050272	KANSAS CITY, MO	CESSNA	150	NONE
3 4005	N234T	070272	ADAIRSVILLE, GA	PIPER	PA-18	NONE
3 4006	N5868B	071572	HOMESTE AD, FLA	CESSNA	182	MINOR
3 4007	N8292N	110972	SANFORD, FLA	PIPER	PA-28	NONE
3 4008	N5801P	111272	ORLANDO, FLA	PIPER	PA-24	NONE

FILE NUMBER	AIRCRAF REGIST.	T DATE ====	LOCATION	AIRCRA MAKE ====	FT MODEL ====	INJURY INDEX =====
3 4009	N4045U	112972	WADSWORTH,OHIO	CESSNA	150E	NONE
3 4010	N4683T	110672	FT WAYNE, IND	PIPER	PA-28	MINOR
3 4010	N <b>7</b> 5D	110672	FT WAYNE, IND	BEECH	65 <b>-</b> A90	MINOR
3 4011	N31538	080472	PT.MUGU NAS, CALIF	DOUGLAS	DC-3G	NONE
3 4012	N4336G	041072	CUMMING, GA	MCCULLOUGH	J-2	NONE
3 4013	N21605	092772	ALLIGATOR, MISS	CESSNA	A188B	FATAL
3 4014	N9377T	092372	ELBERTA, ALA	CESSNA	180	NONE
3 4015	N7833	101472	QUITMAN,GA	GRUMMAN	G-164A	NONE
3 4016	N8354V	101572	ARCADIA, FLA	AERONCA	7 E C A	NONE
3 4017	N2 920 R	101672	UNION, SC	CESSNA	310G	NONE
3 4018	N7554Z	101972	VERO BEACH, FLA	PIPER	PA-25	NONE
3 4019	N 94 74 L	022672	BOCA RATON, FLA	AMER AVCO	A A - 1 A	NONE
3 4020	N17500	072372	JACKSONVILLE, FLA	CESSNA	150L	NONE
3 4021	N55376	071372	TUSKEGEE, ALA	STEARMAN	A 75	NONE
3 4022	N5072Z	121672	FT PIERCE, FLA	PIPER	PA-22	NONE
3 4023	N7955H	120572	OPA LOCKA, FLA	PIPER	PA-12	NONE
3 4024	N3545N	120372	CORDELE, GA	PIPER	J3C-65	NONE
3 4025	N6982S	120272	REID SVILLE, GA	CESSNA	150H	MINOR
3 4026	N2060C	121072	MASARYKTOWN, FLA	веесн	B95	NONE
3 4027	N 94 1 1 4	121072	ST.PETERSBURG, FLA	ERCO	415-C	NONE
3 4028	N3779	121072	PALMA SOLA, FLA	JEANNIES T.	I	MINOR
3 4029	N4015U	120972	BELLE GLADE, FLA	CESSNA	150	NONE
3 4030	N7310F	120572	NPRINCETON, FLA	PIPER	PA-28	MINOR
3 4031	N261B	122872	REDINGTON BCH, FLA	LAKE	LA-4P	NONE
3 4032	N2285	122872	MILLEDGEVILLE, GA	SIDEWINDER	SMITH	MINOR
3 4033	N1423Q	122972	ST .PETERSBURG, FLA	CESSNA	150L	MINOR

FILE NUMBER	AIRCRAF REGIST。	T DATE ====	LOCATION =======	AIRCRA MAKE ====	FT MODEL =====	INJURY INDEX ====
3 4034	N4706	072072	PEACHTREE CITY, GA	STARDUSTER	SA300	FATAL
3 4035	N6652L	080672	RIVERSIDE, ALA	LAKE	LA-4	SERIOUS
3 4036	N8400C	080172	LITHONIA,GA	BEECH	58	NONE
3 4037	N7732P	080172	TALLAHASSEE, FLA	PIPER	PA-24	NONE
3 4038	N162V	081472	MCCOMR, MISS	FLEET ACFT	168	NONE
3 4039	N9620Z	090572	EDWARDS, MISS	CALLAIR	Δ-9	MINOR
3 4040	N9305L	090672	FT RENNING, GA	AMER AVCO	AA1A	NONE
3 4041	N21628	103072	FORT PIERCE, FLA	CESSNA	A188B	NONE
3 4042	N5228Q	102972	OZARK,ALA	CESSNA	150L	NONE
3 4043	N60902	102972	TUSCALOOSA, ALA	CESSNA	150J	NONE
3 4044	N6676B	112572	NAPLES, FLA	CESSNA	310C	NONE
3 4045	N1419	112372	MACON,GA	EAA BIPLANE	Р	NONE
3 4046	N8626D	112072	CANTONMENT, FLA	PIPER	PA-22	NONE
3 4047	N1248Z	111972	ST。AUGUSTINE,FLA	BEECH	95-55	NONE
3 4048	N4116Q	111972	MACON,GA	CESSNA	310N	MINOR
3 4049	N25129	110572	COLUMBIA, SC	LUSCOMBE	84	NONE
3 4050	N9468F	110172	MILLINGTON, TENN	HUGHES	269B	NONE
3 4051	.N 82 93 X	110172	CULEBRA, PR	CESSNA	172C	SERIOUS
3 4052	N7900G	122672	EVERGLDES CTY, FLA	CESSNA	172	NONE
3 4053	N1 84B	122872	ORLANDO, FLA	BELL	47G	NONE
3 4054	N2552B	111272	RICHMOND HILL, GA	CHAMPION	7BCM	MINOR
3 4055	N2610L	122772	NO.MYRTLE BCH, SC	CESSNA	172	NONE
3 4056	N3288Y	122672	NM CCOMB, MISS	CESSNA	182E	MINOR
3 4057	N 8 3 9 2 J	121972	CHAMBLEE, GA	CESSNA	150G	NONE
3 4058	N7684Y	110672	MEMPHIS, TENN	PIPER	PA-30	SERIOUS
3 4059	N8269S	112772	WINTER HAVEN, FLA	CESSNA	150	NONE

FILE NUMBER	AIRCRAFT REGIST。	T DATE	LOCATION	A IRCRA MAKE	FT MODEL	INJURY INDEX
=====	======	EEEE	======	====	=====	10067
3 4060	N11699	111672	SANFORD, ALA	CHAMPIAN	7GCBC	NONE.
3 4061	N2328B	112972	BIRM INGHAM, ALA	SWIFT	GC-1B	NONE
3 4062	N1206M	122072	CLEWISTON, FLA	BOEING	E75	FATAL
3 4063	N626FL	121872	MYAKKA CITY, FLA	PIPER	PA-28	NONE
3 4064	N4206T	121672	SARASOTA,FLA	PIPER	PA-28	NONE
3 4065	N8205R	091572	ALEXANDER CTY, ALA	BELLANCA	17-31A	SERIOUS
3 4066	N2642X	090972	BAKERSFIELD, CALIF	CESSNA	206	FATAL
3 4067	N3329T	080472	N ATLANTIC OCEAN	CESSNA	177	MINOR
3 4068	N19719	090672	GARRISON, TEX	CESSNA	172L	NONE
3 4069	N4973C	111372	CLEWISTON, FLA	SNOW	S2A	NONE
3 4070	N5427U	111372	DAYTONA REACH, FLA	BEECH	56TC	NONE
3 4071	N400M	122772	SARANAC LAKE, NY	LOCKHEED	L1329	FATAL
3 4072	N7609J	111472	SANFORD, FLA	PIPER	PA-28R	NONE
3 4073	N20183	110472	CHESTERFIELD, MO	CESSNA	172	NONE
3 4073	N4127F	110472	CHESTERFIELD, MO	CESSNA	172	NONE
3 4074	N5201U	111372	ANCHORAGE, ALAS	CESSNA	206	FATAL
3 4075	N5009S	120572	DRAGOON, ARIZ	PIPER	PA-28	FATAL
3 4076	N3048P	121172	GWINN, MICH	PIPER	PA-23	NONE
3 4077	N2 95 X	050172	RACINE,WIS	BEECH	65-A90	FATAL
3 4078	N97366	120572	UKIAH, CALIF	STINSON	108	FATAL
3 4079	N85188	060472	CORNER, ALA	AERONCA	7 A C	NONE
3 4080	N141HB	112472	JAMAICA,NY	CESSNA	182L	NONE
3 4081	N73556	122372	MIAMI,FLA	GRUMMAN	G-73	NONE
3 4082	N7953M	110772	NSANTA YNEZ, CALIF	BEECH	35C33A	FATAL
3 4083	N5263S	122372	GREAT BEND, KANS	PIPER	PA-32	FATAL
3 4084	N2879B	080672	SYLMAR, CALIF	BELL	47G-2	NONE

FILE	AIRCRAFT			AIRCRAFT		INJURY
NUMBER	REGIST.	DATE ====	LOCATION	MAKE ====	MODEL =====	INDEX ====
3 4085	N9552F	103172	FLINT, MICH	HUGHES	269B	MINOR
3 4086	N4618R	100872	BEAUMONT, CALIF	BEECH	35 <b>-</b> B33	FATAL
3 4087	N5188B	112272	MIAMI,FLA	BELL	47G-2	FATAL
3 4088	N 92 85 Q	100872	DANVILLE, IND	BEECH	95 <b>-</b> B55	FATAL
3 4089	N800G	122172	BLOOMINTON, ILL	BEECH	H18S	FATAL
3 4090	N9604F	100372	GROVE CITY, OHIO	HUGHES	269C	NONE
3 4091	N3021L	122672	LEXINGTON, KY	CESSNA	310J	NONE
3 40 92	N 91 4 9R	123072	FLOWERY BRANCH, GA	N. AMERICAN	F-51D	FATAL
3 4093	N8470E	080872	AIEA, HAWAII	BELL	47G3B1	MINOR
3 40 94	N5086	090772	GLENDALE, ARIZ	SCORPION	ΙΙ	FATAL
3 4095	N9341F	090872	SLATON, TEX	HUGHES	269B	NONE
3 40 96	N586T	070572	DALZELL,NC	BELL	47D-1	NONE
3 -40 97	N6203N	090272	FORSYTH, MO	BELL	47G-5	NONE
3 40 98	N5957	080872	ST .MARTINVILLE, LA	S.N.I.A.S	SA316B	NONE
3 4099	N2OM	121572	ROMULUS, MICH	LEAR	23	FATAL
3 4100	N 9945G	061672	OLIVE BRANCH, MISS	CESSNA	1884	NONE
3 4101	N7573J	061472	N.ATLANTIC OCEAN	PIPER	PA-28R	NONE
3 4102	N6198R	062672	ELIZABETHTON, TENN	CESSNA	210	NONE
3 4103	N1117C	070172	JACKSONVILLE, FLA	PIPER	PA-18	NONE
3 4104	N9211	091672	CAIRO, NY	ECLECTIC	1C	MINOR
3 4105	N6929L	100872	CLEVELAND, OHIO	CESSNA	310K	NONE
3 4106	N1 702 Z	111672	GREENWOOD, IND	CESSNA	336	NONE
3 4107	N7012F	121872	LAKE PARK, FLA	CESSNA	150F	NONE
3 4108	N5469P	122572	CEDAR RAPIDS, IOWA	PIPER	PA-24	NONE
3 4109	N7265L	120572	CHOWCHILLA, CALIF	AMER AVCO	<b>AA1</b>	SERIOUS
3 4110	N522JD	121972	CHICAGO, ILL	CESSNA	500	NONE

# FILE ORDER LISTING - ISSUE NO. 5

FILE NUMBER ======	AIRCRAF REGIST.	T DATE ====	LOCATION	A IRCRA MAKE ====	FT MODEL ====	INJURY INDEX =====
3 4111	N6628	061772	STOWELL, TEX	ĢRUMMAN	G-164A	NONE
3 4112	N7444S	091672	BARRYTON, MICH	BEECH	V35A	NONE
3 4113	N1643W	121072	ANDER SON , SC	BEECH	58	FATAL
3 4114	N91516	052672	SOUTHAVEN, MISS	CESSNA	182	MINOR
3 4115	N32193	060372	CAPP, FLA	WACO	UPF-7	NONE
3 4116	N76162	062072	N.SMYRNA BCH, FLA	CESSNA	140	NONE
3 4117	N9655W	062472	TRENTON, GA	PIPER	PA-28	NONE
3 4118	N8658U	062172	KENANSVILLE, FLA	MID-AMERICA	172	NONE
3 4119	N1751Q	062272	GLYNCO,GA	CESSNA	150	NONE
3 4120	N8947F	070272	GASTON, SC	HUGHES	269A	NONE
3 4121	N1129Z	072272	LOS FRESNOS, TEX	FUNK	F-23	NONE
3 4122	N940X	072372	HARLINGEN, TEX	GRUMMAN	G-164A	MINOR
3 4123	N69L	050772	STARKE, FLA	BELLANCA	1413-3	NONE
3 4124	N7867X	061772	JOHNSTOWN, NY	CESSNA	172B	NONE
3 4125	N563N	070972	COLUMBIA,SC	CURTIS-WRT	4C-1A	NONE
3 4126	N1476P	102172	BARTOW, FLA	PIPER	PA-23	NONE
3 4127	N5490F	110772	GILMANTON, NH	MOONEY	A2-A	FATAL
3 4128	N9303W	111272	CLEWISTON, FLA	PIPER	PA-28	NONE
3 4129	N <b>73</b> 86Z	042872	LINDSAY,OKLA	PIPER	PA-25	NONE
3 4130	N8974Q	052372	PELL CÎTY, ALA	AERO COMDR	THRUSH	NONE
3 4131	N5310Q	111972	INGLIS, FLA	CESSNA	150L	NONE
3 4132	N5311	120272	MELBOURNE, FLA	PITTS	SPCIAL	NONE
3 4132	N5947U	120272	MELBOURNE, FLA	PIPER	PA-28	NONE
3 4133	N8243R	122272	MARION, IND	BELLANCA	17-30A	SERIOUS
3 4134	N2853J	090372	JACKSONVILLE, OREG	KAMAN	H-43A	FATAL
3 4135	N757Q	112072	ALCOLU, SC	MITSUBISHI	MU-2B	FATAL

# FILE ORDER LISTING - ISSUE NO. 5

FILE	A I R C R A F	Т		AIRCRA	FT	INJURY
NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
=====	======	====	=======	====	=====	=====
3 4136	N264CP	102072	NOME, ALAS	AERO COMDR	680-FL	NONE
3 4137	N8915N	122872	NKE AR NEY , N EBR	PIPER	PA-32	FATAL
3 4138	N2208Q	122272	NGOODLAND, KANS	CESSNA	320E	FATAL
3 4139	N21735	073172	FAIRFAX,SC	CESSNA	A188	NONE
3 4140	N6049B	091072	CLEVELAND, OHIO	CESSNA	182A	MINOR

# NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D.C. 20591

BRIEFS OF ACCIDENTS

U. S. GENERAL AVIATION

1972

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR F	RIES	/N	FLIGHT PURPOSE	PILOT DATA
	5/23/72 TIME - 120 NAME OF AI	PELL CITY, ALA DO RPORT - ST CLAIR C POINT	AERO COMDR THRUSH N8974Q DAMAGE-SUBSTANTIAL DUNTY INTENDED DESTINATION	CR- PX-	0	0	1		COMMERCIAL, AGE 40, 150 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC		HANDIYIONA		P	LA	ND I	F OPERATION NG ROLL NG ROLL	
	FACTOR(S) PILOT IN	COMMAND - FAILED COMMAND - LACK OF	TO MAINTAIN DIRECTION/ FAMILIARITY WITH AIRO	CRAFT					
	REMARKS- A	CFT VEERED R,L WING	G LEADING EDGE AND TA	ILWHEEI	L D	MGD	DR	G RWY CTC.	
3-4079	6/4/72 TIME - 150	CORNER, ALA	AERONCA 7AC N85188 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 31, 2300 P TOTAL HOURS, 280 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE NEW ALE TYPE OF AC	RPORT - CAMPBELL F POINT SANY,MISS CIDENT ON WITH GROUND/WATER	IELD INTENDED DESTINATION CORNER,ALA					F OPERATION NG OTHER	
	WEATHER BE	AUSE(S) - LOCAL WHIRLWIND RIEFING - UNKNOWN/N RECAST - UNKNOWN/N							
		D AT ACCIDENT SITE				UN REC	L IM IP I	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE	
		ONS TO VISION AT ACC NOT REPORTED	CIDENT SITE		Т	NO YPE VF	OF	WEATHER CONDITIONS	

PAGE 1685

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3844	6/13/72 TALLADEGA, AL TIME - 1230	A BEECH B35 N5015C DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 56, 2204 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - TALLAD DEPARTURE POINT REFORM,ALA TYPE OF ACCIDENT WHEELS-UP	EGA MUN INTENDED DESTINATION TALLADEGA, ALA	PHASE C	F OPERATION NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S)	LED TO EXTEND LANDING GEAR LANDING ARN ING ARN INOPERATIVE.		OMPONENTS	
3-3994	7/11/72 DEMOPOLIS,ALA TIME - 1015	CALLAIR A-9B N7793V DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 26, 1500 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT DEMOPOLIS,ALA TYPE OF ACCIDENT STALL	INTENDED DESTINATION LOCAL	PHASE C	OF OPERATION IGHT PROCEDURE TURNARO	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAI	LED TO OBTAIN/MAINTAIN FL	YING SPEED		
	SPECIAL DATA TOTAL HOURS IN CROP CO KIND OF CROP - COTTON PILOT'S SEAT BELT - FA TANK/HOPPER-LOCATION -	NTROL - UNKNOWN/NOT REPOR STENED-PROPERLY FORWARD OF PILOT	TED KIND OF TYPE OF CRASH F TERRAIN	OPERATION - SPRAYING C CHEMICAL USED - UNKNOW BELMET - AVAILABLE-USED -TYPE - LEVEL,FLAT	ROPS N/NOT REPORTED
3-4021	7/13/72 TUSKEGEE, ALA TIME - 1230	STEARMAN A75 N55376 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVIT	COMMERCIAL, AGE 45, Y 11300 TOTAL HOURS, 3000 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - SHARP DEPARTURE POINT TUSKEGEE, ALA TYPE OF ACCIDENT STALL MUSH	FIELD INTENDED DESTINATION LOCAL		OF OPERATION OFF INITIAL CLIMB	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAI FACTOR(S) TERRAIN - HIGH OBSTRUC	LED TO OBTAIN/MAINTAIN FL	YING SPEED		
	SPECIAL DATA TOTAL HOURS IN CROP CO CRASH HELMET - AVAILAB REMARKS- HIT TREES.			OPERATION - SPRAYING CORPER-LOCATION - FORWARD	

FILE	DATE LOCA	ATION	AIRCRAFT DATA	IN	JURIE FS	S M/N	FLIGH PURPO	HT DSE	PILOT DATA
									COMMERCIAL, FL.INSTR., AGE 33, 5900 TOTAL HOURS, 610 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - L DEPARTURE POINT MONTGOMERY, ALA TYPE OF ACCIDENT COLLIDED WITH A	IN	NTENDED DESTINATION WEAVER, ALA				OF OPERATI	ION _ OFF/TOUCHDOWN	
	AIRPORTS/AIRWAYS/	FACILITIES	O SEE AND AVOID OBJEC - AIRPORT CONDITIONS RE WASHED TREES AND T	S HID	DEN F	HAZAF	l D		
3-3993	8/12/72 HALEYVIL TIME - 0330	LE,ALA	HAWKER-SDLY DH-125 N621ST DAMAGE-SUBSTANTIAL						AIRLINE TRANSPORT, AGE 49, 20000 TOTAL HOURS, 910 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT MIDLAND, TEX TYPE OF ACCIDENT OVERSHOOT NOSE OVER/DOWN	IN			L	AND	OF OPERATI ING LEVEI ING ROLL	[ON _ OFF/TOUCHDOWN	
	PILOT IN COMMAND FACTOR(S) PILOT IN COMMAND PERSONNEL - AIRPO AIRPORTS/AIRWAYS/	- FAILED TO - IMPROPER ORT SUPERVIS FACILITIES	D DISTANCE AND SPEED D INITIATE GO-AROUND OPERATION OF BRAKES GORY PERSONNEL FAILL AIRPORT CONDITIONS T DUMP SYSTEM AFTER	JRE TO S UNM	NOT:	FY (	F UNSAFE STRUCTION:	5	∈SHOLD•
3-4065	9/15/72 ALEXANDE TIME - 0700	ER CTY,ALA	BELLANCA 17-31A N8205R DAMAGE-SUBSTANTIAL	PX-					PRIVATE, AGE 32, 209 TOTAL HOURS, 26 IN TYPE,
	NAME OF AIRPORT - F DEPARTURE POINT AUBURN, ALA TYPE OF ACCIDENT OVERSHOOT		.D				OF OPERATI	ION _ OFF/TOUCHDOWN	NOT INSTRUMENT NATED.
	GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND FACTOR(S)	rs, condition	DISTANCE AND SPEED		L		NG ROLL	, , , , , , , , , , , , , , , , ,	

PAGE 1687

FILE	DATE LOCATI	ON AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
3-4014	9/23/72 ELBERTA,AL TIME - 0830	A CESSNA 180 N9377T	CR- 0 0 2 INSTRUCTIONAL PX- 0 0 0 DUAL	COMMERCIAL, AGE 23, 401 TOTAL HOURS, 19 IN TYPE, INSTRUMENT RATED.
	ELBERTA, ALA TYPE OF ACCIPENT GROUND-WAI * LOOP-S NOSE OVER/DOWN	AK  INTENDED DESTINATION,  LOCAL  WERVE	PHASE OF OPERATION LANDING ROLL LANDING ROLL	
	PILOT IN COMMAND - FACTOR(S)	OPER OPERATION OF BRAKES AND INADEQUATE SUPERVISION OF FU	_IGHT	
		CILITIES - AIRPORT CONDITION P,CHECKING OUT OTHER PLT.	NS WET RUNWAY	
3-4043	10/29/72 TUSCALOOSA TIME - 1500	,ALA CESSNA 150J N60902 DAMAGE-SURSTANTIAI	CR- 0 0 1 INSTRUCTIONAL PX- 0 0 0 SOLO	STUDENT, AGE 23, 12 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED
	DEPARTURE POINT TUSCALOOSA, ALA TYPE OF ACCIDENT COLLIDED WITH WIRE	INTENDED DESTINATION LOCAL S/POLES	PHASE OF OPERATION IN FLIGHT LOW PASS	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FACTOR(S)	FAILED TO SEE AND AVOID OBJE	ECTS OR OBSTRUCTIONS	
	MISCELLANEOUS ACTS,			
3-4042	10/29/72 OZARK,ALA TIME - 1420	CESSNA 150L N5228Q DAMAGE-SUBSTANTIAI	CR- O O 2 INSTRUCTIONAL PX- O O O DUAL	SOU IN TIPE, INSTRUMENT
	NAME OF AIRPORT - PVT DEPARTURE POINT OZARK, ALA TYPE OF ACCIDENT	STRIP INTENDED DESTINATION LOCAL ALFUNCTION	PHASE OF OPERATION	RATED.
		ALFUNCTION	TAKEOFF INITIAL CLIMB LANDING ROLL	
	TERRAIN - ROUGH/UNE	LANEOUS POWERPLANT FAILURE VEN PARTIAL LOSS OF POWER - 1 EN		

FILE	DATE	OCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4060	11/16/72 SANFO TIME - 1205	ORD, ALA	CHAMPIAN 7GCBC N11699 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 28, 62 TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT ANDALUSIA-OPI TYPE OF ACCIDEN' GROUND-WATER I NOSE OVER/DOWI	P,ALA   	INTENDED DESTINATION LOCAL	LANDI	F OPERATION NG ROLL NG ROLL	
	FACTOR(S)	AND - FAILED	TO MAINTAIN DIRECTIONA			
3-3939	TTHE 0000		NA C ( O T	CR- 1 0 0 PX- 0 1 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 42, 1464 TOTAL HOURS, 32 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT	A	DAMAGE-SUBSTANTIAL INTENDED DESTINATION MEMPHIS, TENN			NOT THOTIENT NATED.
	TYPE OF ACCIDENT ENGINE FAILURICULTED WITH	OR MALFUNCT		IN FL	F OPERATION IGHT NORMAL CRUISE NG OTHER	
	PILOT IN COMM PILOT IN COMM MISCELLANEOUS TERRAIN - HIGH	AND - INADEQU AND - MISMANA AND - IMPROPE ACTS, CONDITI 1 OBSTRUCTION 1STANCES - FO	ATE PREFLIGHT PREPARAT GEMENT OF FUEL R IN-FLIGHT DECISIONS ONS - FUEL EXHAUSTION S RCED LANDING OFF AIRPO	OR PLANNING	NN ING	
3-4061	11/29/72 BIRM	INGHAM, ALA	SWIFT GC-1B N2328B DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	MISCELLANEOUS DEMONSTRATION	PRIVATE, AGE 33, 500 TOTAL HOURS, 440 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT BIRMINGHAM, AL, TYPE OF ACCIDEN' WHEELS-UP	7		PHASE O	F OPERATION NG LEVEL OFF/TOUCHDO	
		AND - INADEQU AND - FAILED	ATE SUPERVISION OF FLI TO ASSURE THE GEAR WAS LANDING GEAR		ED	

FILE	DATE	LOCATION		F	S	M/N	PURPOSE	PILOT DATA		
3 <b>-</b> 3752	TIME - UN		MOONEY M2OC N63860 DAMAGE-DESTROYED	CR-	1 (	0 0	NONCOMMERCIAL			
		PO INT IN	TENDED DESTINATION MARIETTA.GA							
	TYPE OF A	EW,TEX CCIDENT	MARIETTA,GA		PH.	ASE O	F OPERATION			
		ON WITH GROUND/WATER	CONTROLLED			IN FL	IGHT NORMAL CRUISE			
	PROBABLE	CAUSE(S)								
		N COMMAND - CONTINUED	VFR FLIGHT INTO AD	VERSE W	EAT	HER C	ONDITIONS			
	WEATHER	- LOW CEILING - OBSTRUCTIONS TO VI - HIGH OBSTRUCTIONS	ISION							
		WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN								
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
	MISSING A	MISSING AIRCRAFT - LATER RECOVERED								
	SKY CONDI	TION			CE	ILING	AT ACCIDENT SITE			
	OVERCAS	Ŧ				1100				
	VISIBILIT	Y AT ACCIDENT SITE FR				ECIPI NONE	TATION AT ACCIDENT S	ITE		
		ONS TO VISION AT ACC	DENT SITE			MPERA 42	TURE-F			
	TYPE OF WI	EATHER CONDITIONS				PE OF NONE	FLIGHT PLAN			
	FIRE AFTER	R IMPACT RECOVERED 12/28/72 AE	BOUT 100 FT BLO MTN	RIDGE.						

PAGE 1690

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3758	12/31/72 HOLLINS,ALA TIME - 1400  DEPARTURE POINT ST.PETERSBURG,FLA TYPE OF ACCIDENT COLLISION WITH GROUND/WA	CESSNA 210D N3773Y DAMAGE-DESTROYED INTENDED DESTINATION PETOSKEY,MICH	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  F OPERATION IGHT NORMAL CRUISE	PRIVATE, AGE 39, 230 TOTAL HOURS, 32 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTIFACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - HIGH OBSTRUCTIWEATHER BRIEFING - BRIEFEE WEATHER FORECAST - FORECAS MISSING AIRCRAFT - LATER F	ONS O BY FLIGHT SERVICE PERS T SUBSTANTIALLY CORRECT			
	SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SIT 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT FOG TYPE OF WEATHER CONDITIONS IFR REMARKS- RECOVERED 1/7/73.	ACCIDENT SITE	700 PRECIPI NONE TEMPERA 56 TYPE OF NONE	AT ACCIDENT SITE  TATION AT ACCIDENT SITE  TURE-F  FLIGHT PLAN	
3-3773	7/4/72 COPPER CENTR, ALTIME - 1115  DEPARTURE POINT ANCHORAGE, ALAS TYPE OF ACCIDENT COLLIDED WITH DITCHES NOSE OVER/DOWN	N7935V - DAMAGE-SUBSTANTIAL	PX- 0 0 3  PHASE O LANDI		COMMERCIAL, AGE 39, 1950 TOTAL HOURS, 75 IN TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTOR(S) TERRAIN - ROUGH/UNEVEN	TED UNSUITABLE TERRAIN			

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	7/6/72 KARLUK LAKE,AL/ TIME - 1808 NAME OF AIRPORT - KARLUK DEPARTURE POINT KARLUK LAKE,ALAS TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE	AS CESSNA 185E N1956U DAMAGE-SUBSTANTIAL LAKE INTENDED DESTINATION UNKNOWN/NOT REPORTED	CR- 0 0 1 C PX- 0 0 3 A S	COMMERCIAL AIR TAXI-PASSG 5-D OPERATION	COMMERCIAL, AGE 24, 1130 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROREMARKS- FLOAT EQUIPPED.R.	OPER OPERATION OF BRAKES F FLOAT AND WING DUG IN W		ONTROLS	
3-3912	8/23/72 UMIAT,ALAS TIME - 1500	CESSNA 180 N9906V DAMAGE-SUBSTANTIAL	PX- 0 0 2 A	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 47, 1418 TOTAL HOURS, 205 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT KOTZEBUE,ALAS TYPE OF ACCIDENT COLLIDED WITH OBJECT GEAR COLLAPSED	INTENDED DESTINATION UNKNOWN/NOT REPORTED	)		NUT INSTRUMENT KATED.
	TERRAIN - ROUGH/UNEVEN FACTOR(S)	ED TO SEE AND AVOID OBJECTIONS — OVERLOAD FAILURI E ON SAND BAR. HAD LND	≣		
3-3610	8/28/72 TALKEETNA,ALAS TIME - 1100	PIPER PA-18 N4241Z DAMAGE-SUBSTANTIAL		NONCOMMERCIAL BUSINESS	PRIVATE, AGE 30, 650 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT
	DEPARTURE POINT HIGH LAKE LODGE,ALAS TYPE OF ACCIDENT STALL SPIN	INTENDED DESTINATION PORTAGE CREEK, ALAS	PHASE OF	OPERATION GHT OTHER	RATED.
	PROBABLE CAUSE(S) MISCELLANEOUS — UNDETERI REMARKS— OBSERVED IN UNUS				

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
		S PIPER PA-18 N1304A DAMAGE-SUBSTANTIAL INTENDED DESTINATION SOLDOTNA, ALAS	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 1 PLEASURE/PERSONAL TR	PRIVATE, AGE 36, 353
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOU TERRAIN - HIGH OBSTRUCTIO PARTIAL POWER LOSS - PARTIA EMERGENCY CIRCUMSTANCES - F	NS L LOSS OF POWER - 1 ENG	INE	
3-3930	9/2/72 TOK, ALAS TIME - 1340	MAULE M-4 N40308 DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 1 PLEASURE/PERSONAL TR	PRIVATE, AGE 45, 900 ANSP TOTAL HOURS, 37 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - LANDING S DEPARTURE POINT TOK, ALAS TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH DIRT BANK		PHASE OF OPERATION LANDING FINAL APPROACH LANDING LEVEL OFF/TOUCHDO	₩N
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUD REMARKS- HIT TWO FT EMBANKM		DE	
3-3631	9/13/72 CRAIG, ALAS TIME - 0850	HUGHES 369S N9064F DAMAGE-SUBSTANTIAL	CR- 0 0 1 COMMERCIAL PX- 0 0 2 AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 31, 5325 TOTAL HOURS, 980 IN TYPE, INSTRUMENT
	DEPARTURE POINT KETCHIKAN, ALAS TYPE OF ACCIDENT COLLIDED WITH OBJECT ROLL OVER	INTENDED DESTINATION NOYES ISLAND, ALAS	PHASE OF OPERATION TAKEOFF VERTICAL TAKEOFF VERTICAL	RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROP PILOT IN COMMAND - MISJUD PILOT IN COMMAND - FAILED FACTOR(S) MISCELLANEOUS ACTS+CONDIT	GED CLEARANCE TO MAINTAIN DIRECTIONA	L CONTROL	

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
	9/15/72 GAKONA,ALAS TIME - 0830	CHAMPION 7GC	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TR	
	DEPARTURE POINT LAKE LOUISE, ALAS TYPE OF ACCIDENT COLLISION WITH AIRCRAF	INTENDED DESTINATION UNKNOWN/NOT REPORTED T BOTH IN FLIGHT	PHASE (	OF OPERATION IGHT OTHER	
	PERSONNEL - MISCELLANE FACTOR(S)	LED TO SEE AND AVOID OTHER OUS-PERSONNEL PILOT OF OTHER ERTED ATTENTION FROM OPERA	THER AIRCRAFT	\FT	
	SPECIAL DATA SEGMENTS OF AVIATION I CONTROLLING AGENCY - N TRAFFIC ADVISORY ISSUE EVASIVE ACTION TAKEN - REMARKS - FLOAT EQUIPPED	D - NONE YES	RADAR ( CONTROL	CTL/SURVEILLANCE - RAD . ZONE/AREA - NO	AR SERVICE NOT AVIALABLE
	<b>2.</b>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	WESTERET DIRE	CTION IN SETONI DESCE	NI•
-3934	9/15/72 GAKONA,ALAS TIME - 0830	PIPER PA-18 N3844Z DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 44, 2000 TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT
3-3934	TIME - 0830	PIPER PA-18 N3844Z DAMAGE-DESTROYED INTENDED DESTINATION UNKNOWN/NOT REPORTE	CR- 1 0 0 PX- 1 0 0 OT- 1 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 44, 2000
ı−3 <b>9</b> 34	TIME - 0830  DEPARTURE POINT MOOSE LAKE, ALAS TYPE OF ACCIDENT COLLISION WITH AIRCRAF PROBABLE CAUSE(S) PILOT IN COMMAND - FAI	PIPER PA-18 N3844Z DAMAGE-DESTROYED INTENDED DESTINATION UNKNOWN/NOT REPORTE	CR- 1 0 0 PX- 1 0 0 OT- 1 0 0 PHASE ( IN FI	NONCOMMERCIAL BUSINESS DF OPERATION	PRIVATE, AGE 44, 2000 TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMEN
3–3934	DEPARTURE POINT MOOSE LAKE, ALAS TYPE OF ACCIDENT COLLISION WITH AIRCRAF PROBABLE CAUSE(S) PILOT IN COMMAND - FAI PERSONNEL - MISCELLANE	PIPER PA-18 N3844Z DAMAGE-DESTROYED  INTENDED DESTINATION UNKNOWN/NOT REPORTED  T BOTH IN FLIGHT  LED TO SEE AND AVOID OTHED OUS-PERSONNEL PILOT OF OTHER OUS-PERSONNEL VILOT OF OTHER OCONTROL O CONTROL O NONE	CR- 1 0 0 PX- 1 0 0 OT- 1 0 0  PHASE ( IN FI  R AIRCRAFT THER AIRCRAFTSMALL US GEN. RADAR (	NONCOMMERCIAL BUSINESS  OF OPERATION LIGHT DESCENDING	PRIVATE, AGE 44, 2000 TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMEN

PAGE 1694

FILE	DATE LOCATION	AIRCRAFT DATA	F	RIES		PILOT DATA
	9/17/72 TYONEK, ALAS TIME - 1000 NAME OF AIRPORT - PVT STRIP	CESSNA 180 N7802A DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 <b>1</b> 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 342 TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT ANCHORAGE ALAS.  TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCT COLLIDED WITH OBJECT			IN F	OF OPERATION LIGHT NORMAL CRUISE ING ROLL	
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS COMPLETE POWER LOSS - COMPLE EMERGENCY CIRCUMSTANCES - FO REMARKS- STRUCK ROCK	TE ENGINE FAILURE/FLA	4E0UT-1	ENGINE		
3-3793	9/18/72 GLENNALLEN, ALAS TIME - 1600	PIPER PA-18 N3870Z DAMAGE-DESTROYED	PX- 0	0 1 0 1	MISCELLANEOUS HUNTING	COMMERCIAL, AGE 43, 10500 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - NELCHIAA G DEPARTURE POINT NELCHINA GLACIER TYPE OF ACCIDENT COLLIDED WITH TREES	LACIER INTENDED DESTINATION GUNSIGHT MT.LODGE	١		OF OPERATION OFF INITIAL CLIMB	
	PROBABLE CAUSE(S) MISCELLANEOUS — UNDETERMIN REMARKS— WHEN APRXLY 40 FT A		ED TO TH	E RIG⊦	IT OUT OF CONTROL.	
3-3641	10/9/72 ANCHORAGE, ALAS TIME - 0830	VOLPAR BE8-T N355V DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 2 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 25, 3916 TOTAL HOURS, 164 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - ANCHORAGE DEPARTURE POINT ANCHORAGE, ALAS TYPE OF ACCIDENT FIRE OR EXPLOSION ON GROU	INTENDED DESTINATION FIN CREEK ALAS	ı		OF OPERATION IC STARTING ENGINE(S)	
	PROBABLE CAUSE(S) MISCELLANEOUS ACTS, CONDITI MISCELLANEOUS ACTS, CONDITI REMARKS- ENGINE TORCHING.		¶INED OR	IGIN		

ILE DATE	LOCATION	AIRCRAFT DATA	INJUI	RIES	FLIGHT	PILOT DATA						
-4136 10/20/72 TIME - 17	NOME,ALAS 12	AERO COMDR 680-FL N264CP DAMAGE-SUBSTANTIAL				ATR,FLIGHT INSTR., AGE 38, 11000 TOTAL HOURS, 700 IN TYPE, INSTRUMEN RATED.						
	IRPORT - NOME STA POINT	ATE INTENDED DESTINATION NOME, ALAS										
TYPE OF A ENGINE	TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  COLLISION WITH GROUND/WATER UNCONTROLLED  PHASE OF OPERATION  LANDING FINAL APPROACH  LANDING LEVEL OFF/TOUCHDOWN											
POWERPL PILOT I	PROBABLE CAUSE(S)  POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS  PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.  PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED											
MISCELL MISCELL WEATHER WÉATHER	FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH MISCELLANEOUS ACTS, CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA WEATHER - LOW CEILING WEATHER - FOG WEATHER - SNOW											
COMPLETE WEATHER B WEATHER F	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND											
SKY CONDI OVERCAS			(	CEILIN 500	G AT ACCIDENT SITE							
VISIBILIT	VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE  3 MILES OR LESS SNOW SHOWERS											
OBSTRUCTI FOG	ONS TO VISION AT	ACCIDENT SITE	İ		VE BEARING OF WIND WIND 338-022 DEGREES							
TEMPERATU 34	RE-F		1	VIND D	IRECTION-DEGREES							
11 TYPE OF F	CITY-KNOTS LIGHT PLAN		•	TYPE C	F WEATHER CONDITIONS							
34 WIND VELO 11 TYPE OF F IFR	CITY-KNOTS LIGHT PLAN	N FINAL TURN. PLT CONT A		40 TYPE C IFR	F WEATHER CONDITIONS	ACFT YAWED TO R						

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	IUR I S	ES M/	N	FLIGH PURPO	fT DSE	PILOT DATA
		SELDOVIA, ALAS	CESSNA 185E N1618M DAMAGE-SUBSTANTIAL	CR- PX-						COMMERCIAL, FL.INSTR., AGE 25, 5527 TOTAL HOURS, 1921 IN TYPE, INSTRUMENT RATED.
	DEPARTURE HOMER, A TYPE OF AC HARD LAN GEAR COL	LAS CIDENT DING	NTENDED DESTINATION JAKOLOF BAY,ALAS			LAN	DIN		ON - OFF/TOUCHDOWN - OFF/TOUCHDOWN	
	FACTOR(S) WEATHER TERRAIN	COMMAND - IMPROPER - DOWNDRAFT, UPDRAFT - HIGH OBSTRUCTIONS			ΙΤΙ	ONS				
	SKY CONDIT	ION			CE	ILII	NG .	AT ACCID	DENT SITE	
		NOT REPORTED				600				
	VISIBILITY				-	ATION AT	ACCIDENT SITE			
	5 OR OVE OBSTRUCTION NONE		WΙ	NON! ND 1 225		ECTION-D	DEGREES			
		IND VELOCITY-KNOTS					OF I	WEATHER	CONDITIONS	
	TYPE OF FL VFR									
	REMARKS- C	DASTAL HILLS RISE S	TEEPLY SOUTH OF STRIP	•WIND	GUŞ	TIN	G 1	ō K •		
3-3938	11/4/72 TIME - 163	PORTAGE, ALAS	PIPER PA-18A N7287D DAMAGE-DESTROYED	CR- PX-	1	0 (	1 O	NON COMME PLEASURE	RCIAL /PERSONAL TRANSP	PRIVATE, AGE 31, 185 TOTAL HOURS, 109 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PORTAGE,	POINT I	N7287D DAMAGE-DESTROYED NTENDED DESTINATION ANCHORAGE+ALAS							THE
	TYPE OF ACC		UNC ONTR OLLED					OPERATI SHT UNC		
	PILOT IN	COMMAND - EXERCISE	D OPERATION BEYOND EX	(PER I EN	CE/	AB I I	LIT	Y LEVEL		
	FACTOR(S) TERRAIN									
		RCRAFT - LATER RECO		==						
	KEMAKKS- CI	KASMED AFIK NITE TK	OF, UNLIGHTED MOUNTAIN	1002 IF	KKA	IN ° F	<b>₹ŲV</b> F	(n 11/5/	1 4 0	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-3665	11/6/72 C TIME - 1320	ENTRAL,ALAS INT ,ALAS DENT	CESSNA 180 N5125E DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL		0 0	O O HAS	1 2 E 0	MISCELLANEOUS SEARCH AND RESCUE OF OPERATION NG ROLL	COMMERCIAL, AGE 37, 1871 TOTAL HOURS, 726 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) TERRAIN -	OMMAND - SELECT SNOW-COVERED	ED UNSUITABLE TERRAIN	PTED	LND	) <b>G</b> D	N D	EEPLY SNOWCOVERED GRAVEL	ROAD.
3-3668	TIME - 1400	ALKEETNA, ALAS INT ALAS	STINSON 108-3 N857C DAMAGE-SUBSTANTIAL INTENDED DESTINATION ANCHORAGE, ALAS	CR- PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 36, 1020 TOTAL HOURS, 908 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCI				P	IN	FL	F OPERATION IGHT CLIMB TO CRUISE NG ROLL	
	PILOT IN C PILOT IN C TERRAIN -	OMMAND - INADEG OMMAND - MISUSE OMMAND - MISJUD HIGH OBSTRUCTIO	UATE PREFLIGHT PREPARAT D OR FAILED TO USE FLAP GED DISTANCE AND ALTITU NS OM TIME OF TKOF.NEAR GW	S IDE					
3-3671			CESSNA 170B N2771C DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 43, 125 TOTAL HOURS, 49 IN TYPE,
	DEPARTURE PO MURPHY'S TYPE OF ACCI STALL	INT CHANCE,ALAS DENT	INTENDED DESTINATION LOCAL		Р			F OPERATION FF INITIAL CLIMB	NOT INSTRUMENT RATED.
	FACTOR(S)	OMMAND - FAILEC	TO OBTAIN/MAINTAIN FLY				TER		

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA		
	11/13/72	ANCHORAGE, ALAS	CESSNA 206	CR-	1	0	0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL.INSTR.,		
	DEPARTURE BELUGA, TYPE OF AC	RPORT - ALEXANDER POINT ALAS CIDENT WITH TREES	,ALAS INTENDED DESTINATION ANCHORAGE,ALAS					F OPERATION IGHT LOW PASS			
	PILOT IN PILOT IN FACTOR(S) PILOT IN	PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, ALITUDE OR CLEARANCE FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT REMARKS- IMMOTLY AFTER MAKING VERY LOW PASS DROPPING MAIL, ACRFT COLLIDED WITH TREES									
3-3798	11/17/72 TIME - 131	KENAI,ALAS 3	PIPER PA-28 N87IVY DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 49, 545 TOTAL HOURS, 490 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE ANCHORA TYPE OF AC COLLIDED GEAR COL	WITH OBJECT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LAKE CENTRAL PASS,A	L	Р	LAI	NDI	F OPERATION NG ROLL NG ROLL			
			ED ÜNSUITABLE TERRAIN IONS								

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR I	ES M/N	FLIGHT PURPOSE		PILOT DATA
	11/17/72 TIME - 103	STERLING, ALAS O	CESSNA 180B N5133E DAMAGE-SUBSTANTIAL	CR- PX-					COMMERCIAL, AGE 48, 10178 TOTAL HOURS, 2000 TYPE, NOT INSTRUMENT RATED.
	DEPARTURE STERLING TYPE OF AC ENGINE F	,ALAS	INTENDED DESTINATION GULKANA, ALAS			TAK	OF OPERATION OFF INITIAL OFF INITIAL		
	PROBABLE O PILOT IN MISCELLA MISCELLA WEATHER AIRPORTS	AUSE(S) I COMMAND - IMPROP INEOUS ACTS, CONDIT INEOUS ACTS, CONDIT - CONDITIONS COND I/AIRWAYS/FACILITI	ER OPERATION OF POWERPL IONS - ANTI-ICING/DEICI IONS - ICE-CARBURETOR UCIVE TO CARB./INDUCTIO ES - AIRPORT CONDITIONS L LOSS OF POWER - 1 ENG	NG EQ N SYS OTH	POV UIPM TEM	IERPI IENT-	ANT CONTROLS IMPROPER OPER		AILED TO USE
	SKY CONDIT OVERCAST					4500	G AT ACCIDENT		
	5 OR OVE	R NNS TO VISION AT A			TY	NON			
	NONE REMARKS- F	PLT STATED THAT CA	RB ICE CAUSED PWR LOSS.	UN C	LEAF	R DII	T BANK AT END	O OF SHORT STR	[P.
3-3803	TIME - 151	.5	PIPER PA-18A N7269D DAMAGE-SUBSTANTIAL	PX-	0	0 0	NONCOMMERCI PRACTICE	[AL	STUDENT, AGE 38, 48 TOTA HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SKWENTA, TYPE OF AC STALL N	CIDENT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL				OF OPERATION		
	PILOT IN PILOT IN	N COMMAND - ATTEMP N COMMAND - FAILED N COMMAND - PREMAT - SNOW-COVERED	TED OPERATION BEYOND EX TO OBTAIN/MAINTAIN FLY URE LIFT-OFF				ITY LEVEL		
	PILOT IN PILOT IN PILOT IN TERRAIN FACTOR(S) WEATHER SKY CONDIT CLEAR	I COMMAND - ATTEMP I COMMAND - FAILED I COMMAND - PREMAT - SNOW-COVERED - FOG	TO OBTAIN/MAINTAIN FLY URE LIFT-OFF		PEEC	EILII	IG AT ACCIDENT		
	PILOT IN PILOT IN TERRAIN FACTOR(S) WEATHER SKY CONDIT CLEAR VISIBILITY 5 OR OVE	I COMMAND — ATTEMP I COMMAND — FAILED I COMMAND — PREMAT — SNOW-COVERED — FOG TION  AT ACCIDENT SITE  R  INS TO VISION AT A	TO OBTAIN/MAINTAIN FLY URE LIFT-OFF		PEEC CE PF	EILIN UNL RECII NONI	IG AT ACCIDENT MITED PITATION AT AC	CCIDENT SITE	

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
	11/19/72 SKWENTNA, ALAS TIME - 1100	PIPER PA-18 N8677C DAMAGE-SUBSTANTIAL	CR- 0 0 1 MISCELLANEOUS PX- 0 0 1 HUNTING	
	NAME OF AIRPORT - SWAMP : DEPARTURE POINT WILLOW AIRPORT, ALAS TYPE OF ACCIDENT COLLIDED WITH DITCHES	INTENDED DESTINATION SKWENTNA, ALAS	PHASE OF OPERATION LANDING ROLL	
	PILOT IN COMMAND - ATT	ECTED UNSUITABLE TERRAIN MPTED OPERATION BEYOND E WOPER OPERATION OF BRAKES MPROPER SHORT FIELD LNDNG	AND/OR FLIGHT CONTROLS	
3-3731	11/19/72 PILOT POINT, A	AS PIPER PA-32 N4074R DAMAGE-SUBSTANTIAL	CR- 0 0 1 COMMERCIAL PX- 0 0 3 AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 23, 1730 TOTAL HOURS, 764 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - PILOT I DEPARTURE POINT PILOT POINT, ALAS TYPE OF ACCIDENT COLLIDED WITH OBJECT		PHASE OF OPERATION TAKEOFF INITIAL CLIMB	KAIEU.
	FACTOR(S) AIRPORTS/AIRWAYS/FACIL PILOT IN COMMAND - FAI	DEQUATE PREFLIGHT PREPARA TIES - AIRPORT CONDITION LED TO USE OR INCORRECTLY	S OTHER	ROTATING BEACON INOP.
3-3810	11/20/72 TALKEETNA, ALAS TIME - 1115	FIPER PA-18 N2580P DAMAGE-SUBSTANTIAL	CR- 0 0 1 MISCELLANEOUS PX- 0 0 0 HUNTING	TYPE, NOT INSTRUMENT
	NAME OF AIRPORT - UNPREPA DEPARTURE POINT ACCIDENT SITE TYPE OF ACCIDENT COLLIDED WITH OBJECT		PHASE OF OPERATION TAKEOFF INITIAL CLIMB	RATED.
	PILOT IN COMMAND - MIS. FACTOR(S) AIRPORTS/AIRWAYS/FACIL	CTED UNSUITABLE TERRAIN UDGED DISTANCE, SPEED, AND TIES - AIRPORT CONDITION TIES - AIRPORT CONDITION	S ICE/SLUSH ON RUNWAY	

PAGE 1701

FILE	DATE LOCATION	AIRCRAFT DATA	INJUR:	IES	FLIGHT	PILOT DATA
3-3732	11/22/72 RED DEVIL,ALA TIME - 1210	S CESSNA 205 N1896Z DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 2 1	COMMERCIAL AIR TAXI-CARGO S-D	COMMERCIAL, AGE 27, 1000 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - RED D DEPARTURE POINT ANIAK, ALAS TYPE OF ACCIDENT STALL SPIN	EVIL	PI	HASE O	F OPERATION NG FINAL APPROACH	
	PILOT IN COMMAND - INA FACTOR(S) PILOT IN COMMAND - MIS	LED TO OBTAIN/MAINTAIN FL DEQUATE PREFLIGHT PREPARA USED OR FAILED TO USE FLA	TION AND/O	OR PLA		
	MISCELLANEOUS ACIS, CON	DITIONS - IMPROPERLY LOAD	ED AIKCKA	⊢1W⊏1	GHI-AND/UK C.G.	
3-3811	11/25/72 GLENALLEN,ALA TIME - 1030	N7873D DAMAGE-SUBSTANTIAL	PX- 0	0 1 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 130 TOTAL HOURS, 69 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT TULSONA LAKE, ALAS TYPE OF ACCIDENT COLLIDED WITH TREES	INTENDED DESTINATION UNKNOWN/NOT REPORTE	D Pi		F OPERATION FF OTHER	
	PILOT IN COMMAND - DEL	ECTED UNSUITABLE TERRAIN AYED ACTION IN ABORTING T OVERFLOW ON TOP OF ICE.PL		ST AS	HE DECIDED TO ABORT,HIT R	OCK,TKOF,STALLED.
3-3883	11/26/72 GLENALLEN,ALA TIME - 1115		PX- 0			COMMERCIAL, AGE 30, 617 TOTAL HOURS, 358 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT BEAR CREEK,ALAS TYPE OF ACCIDENT STALL MUSH	INTENDED DESTINATION MT DRUM ALAS•			F OPERATION IGHT LOW PASS	NUT INSTRUMENT RATED.
		ERTED ATTENTION FROM OPER LED TO OBTAIN/MAINTAIN FL W PASS DOWN VALLEY•			FT	

PAGE 1702

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ!	URIES S M	)  /N	FLIGHT PURPOSE		PILOT DATA
3-3884	11/26/72 TIME - 1345	FAIRBANKS, ALAS	CHAMPION 7EAC N9624S DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 27, 315 TOTAL HOURS, 178 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PI NORTH PO TYPE OF ACC STALL MU	IDENI .	INTENDED DESTINATION LOCAL		PHAS	- U	OPERATION IN INITIAL CLIMB		
	PROBABLE CA PILOT IN		O OBTAIN/MAINTAIN FLY	'ING SP	EED				
3-3818			TAYLORCRAFT BC12-D N94964 DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 36, 330 TOTAL HOURS, 60 IN TYPE, INSTRUMENT RATED.
	STALL MU		N94964 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL		T	KEOF	OPERATION IN TIME TO ABORTED		
	PILOT IN PILOT IN PILOT IN FACTOR(S)	COMMAND - INADEQUA COMMAND - PREMATUR COMMAND - FAILED T	O OBTAIN/MAINTAIN FLY ED DISTANCE AND SPEED			PLAN	NING		
3-3892	12/7/72 TIME - 1015		PIPER PA-18 N4233Z DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 54, 160 TOTAL HOURS, 6 IN TYPE,
		LAS	ADHOUSE INTENDED DESTINATION		DHAS	SE OF	- OPERATION		NOT INSTRUMENT RATED.
		TER LOOP-SWERVE			L	NDIN	IG ROLL IG ROLL		
	AIRPORTS/	COMMAND - IMPROPER AIRWAYS/FACILITIES	OPERATION OF BRAKES - AIRPORT CONDITIONS HIT FROZEN SPOT ON RW	ICE/	SLUSH	I ON			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-3832	12/10/72 TIME - 16	BETHEL, ALAS 330	CESSNA 170B N4606C DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0	1	NONCOMMERCIAL PLEASURE /PERSONAL T	RANSP	COMMERCIAL, AGE 29, 269 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	GROUND-	POINT ALAS CCIDENT WATER LOOP-SWERVE D WITH OBJECT	INTENDED DESTINATION KONGIGANOK,ALAS		LA	NDIN	OPERATION G ROLL G ROLL		
	PILOT I PILOT I PILOT I FACTOR(S)	N COMMAND - CONTINU N COMMAND - FAILED N COMMAND - IMPROPE N COMMAND - SELECTE	ED VFR FLIGHT INTO ADV TO MAINTAIN DIRECTIONA R COMPENSATION FOR WIN D UNSUITABLE TERRAIN	L CONTR	0L		NDITIONS		
	EMERGENCY	AD	LUSI/DISURIENTEU RCED LANDING OFF AIRPO VERSE/UNFAVORABLE WEAT LNDG,ACFT VEERED INTO	HER		IELD	0.		
3-3868	NAME OF A	AIRPORT - LAKE HOOD E POINT	DAMAGE-SUBSTANTIAL SEAPLAN INTENDED DESTINATION					<b>TRANSP</b>	PRIVATE, AGE 53, 3500 TOTAL HOURS, 200 IN TYPE NOT INSTRUMENT RATED.
	ANCHORA TYPE OF A ENGINE HARD LA	AGE,ALAS ACCIDENT FAILURE OR MALFUNCT ANDING	LOCAL		PHAS IN LA	E OF FLI NDIN	OPERATION GHT CLIMB TO CRUIS G LEVEL OFF/TOUCHS		
	MISCELL MISCELL WEATHER MISCELL FACTOR(S) AIRPORT COMPLETE	IN COMMAND - IMPROPE .ANEOUS ACTS,CONDITI .ANEOUS ACTS,CONDITI R - CONDITIONS CONDU .ANEOUS - EVASIVE MA IS/AIRWAYS/FACILITIE POWER LOSS - COMPLE	R OPERATION OF POWERPL ONS - ANTI-ICING/DEICI ONS - ICE-CARBURETOR CIVE TO CARB./INDUCTION NEUVER TO AVOID COLLIS S - AIRPORT CONDITIONS TE ENGINE FAILURE/FLAM RCED LANDING ON AIRPOR	NG EQUI	PMEN M IC ON RI ENGI	T-IM ING UNWA NE	MPROPER OPERATION OF	=/OR FA	AILED TO USE
	VISIBILIT 5 OR OV	N/NOT REPORTED TY AT ACCIDENT SITE	CIDENT SITE		50 PREC	00 IPIT NE	AT ACCIDENT SITE	SITE	
	NONE WIND VELO CALM	DCITY-KNOTS FEIGHT PLAN			28	OF	WEATHER CONDITIONS		
		FROZEN LAKE.ACFT PA	RKED ON LAKE.						

FILE	DATE LOCATI	ION AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3876	12/31/72 PALMER,ALA TIME - 1245	AS AERONCA 7AC N2597E DAMAGE-SUBSTANTIA INTENDED DESTINATION LOCAL	CR- 0 0 1 PX- 0 0 1 L	NONCOMMERCIAL PLEASURE/PERSONAL TRANS OF OPERATION OFF INITIAL CLIMB	PRIVATE, AGE 21, 144 P TOTAL HOURS, 93 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S)  TERRAIN - ROUGH/UNE TERRAIN - HIGH VEGE	FAILED TO OBTAIN/MAINTAIN F EVEN		BRUSH∍DMGD LDG GR∘	
3-3954	5/21/72 MAYER,ARIZ TIME - 1119	Z S.N.I.A.S. SE3160 N8656 DAMAGE-SUBSTANTIA	PX- 0 0 2	COMMERCIAL FIRE CONTROL	COMMERCIAL, AGE 40, 15300 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATEO.
	PRESCOTT, ARIZ TYPE OF ACCIDENT	INTENDED DESTINATION LOCAL ILURE TAIL ROTOR	PHASE (	OF OPERATION IGHT OTHER ING POWER-OFF AUTOROTATI	
	MISCELLANEOUS ACTS, TERRAIN - OTHER EMERGENCY CIRCUMSTANC	ASSEMBLIES UNIVERSAL JOINT CONDITIONS - FATIGUE FRACT CES - FORCED LANDING OFF AIR ICH COUPLING BOLTS.CRASH LND	URE PORT ON LAND	N.SPOTTING CATTLE IN FIRE	: ZONE•
3-3909		DAMAGE-SUBSTANTIA		INSTRUCTIONAL SOLO	STUDENT, AGE 37, 17 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - SKY DEPARTURE POINT PHOENIX, ARIZ TYPE OF ACCIDENT HARD LANDING	Y HARBOR INTL INTENDED DESTINATION LOCAL	PHASE (	DF OPERATION ING LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) PILOT IN COMMAND - REMARKS- NSE GR STRUT				

FILE	DATE LO	CATION	AIRCRAFT DATA	INJU F	JRIES S M	/N	FLIGHT PURPOSE	
3-3776	7/27/72 PICACH TIME - 0600 DEPARTURE POINT PICACHO; ARIZ TYPE OF ACCIDENT TURBULENCE	HO,ARIZ	PIPER PA-25 N6877Z DAMAGE-SUBSTANTIAL ITENDED DESTINATION LOCAL UNCONTROLLED	CR- C	O O O O PHAS	1 O E OF	COMMERCIAL AERIAL APPLICATION  OPERATION   COMMERCIAL, AGE 32, 386 TOTAL HOURS, 117 IN TYPE, INSTRUMENT RATED.	
	PROBABLE CAUSE(S) PILOT IN COMMAN MISCELLANEOUS - FACTOR(S) MISCELLANEOUS A	ID - MISJUDGED - VORTEX TURBU		INED				
	SPECIAL DATA TOTAL HOURS IN KIND OF CROP— GLOVES — NOT US CRASH HELMET — CRASH BAR — INS TERRAIN—TYPE — SWATH RUN—HOW F REMARKS—FLEW TOO	COTTON SED AVAILABLE-USE STALLED LEVEL,FLAT FLOWN - WIND O	:D		TYPE GOGG COCK TANK	OF LES PIT /HOF	OPERATION - SPRAYING CHEMICAL USED - LIQU - NOT USED CRASHPAD - INSTALLED PER-LOCATION - FORW IN-AREA BEING TREATED	OID CHEMICAL-TOXIC OARD OF PILOT
3-4094			SCORPION II N5086 DAMAGE-DESTROYED ITENDED DESTINATION LOCAL	CR- 1 PX- (	L 0	0	NONCOMMERCIAL PLEASURE/PERSONAL TR	STUDENT, AGE 32, 28 TOTAL RANSP HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
	GLENDALE, ARIZ TYPE OF ACCIDENT MISCELLANEOUS COLLISION WITH	GROUND/WATER	UNC ONTR OLLED		PHAS IN IN	E OF	OPERATION  GHT NORMAL CRUISE  GHT UNCONTROLLED DE	ESCENT
	PROBABLE CAUSE(S) ROTORCRAFT - FL MISCELLANEOUS A PERSONNEL - MAI PILOT IN COMMAN	.IGHT CONTROL ACTS,CONDITION INTENANCE,SERV ND - INADEQUAT	SYSTEMS CYCLIC PITC S - IMPROPERLY SECUR ICING,INSPECTION IM E PREFLIGHT PREPARAT	H CONTR ED PROPER ION AND	ROL S MAIN D/OR	YSTE TENA PLAN	EM ANCE (OWNER PERSONNEI INING	_) E-CTL ROD NOT MODIFIED.
3-3679	11/25/72 YUMA, A	AR I Z	PIPER PA28 N5414S DAMAGE-SUBSTANTIAL	CR- (	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 50, 255 RANSP TOTAL HOURS, 71 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT YUMA, ARIZ TYPE OF ACCIDENT COLLIDED WITH	IN WIRES/POLES	ITENDED DESTINATION		PHAS LA	E OF	F OPERATION NG FINAL APPROACH	
	PROBABLE CAUSE(S) PILOT IN COMMAN		SEE AND AVOID OBJEC	TS OR O	OBSTR	UCT:	IONS	

FILE	DATE I	OC A T LON	AIRCRAFT DATA GRUMMAN G164	TN	HIR	TES		FLIGHT		PILOT DATA
3-3887	12/3/72 CHANDI TIME - 1300	LER, ARIZ	GRUMMAN G164 N702Y DAMAGE-DESTROYED	CR- PX-	0	1	0	NONCOMMERCIAL PLEASURE/PERSONA		COMMERCIAL, AGE 29, 361 TOTAL HOURS, 1200 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT QUEEN CREEK, AF TYPE OF ACCIDENT STALL	RIZ	NTENDED DESTINATION LOCAL		Р			F OPERATION IGHT OTHER		
		ND - FAILED T	O OBTAIN/MAINTAIN FL FROM SIMULATED SWATH				OIN	G IN HOPPER.		
3-4075	12/5/72 DRAGOO TIME - 1515		PIPER PA-28 N5009S DAMAGE-DESTROYED	CR- PX-	1 2	0	0	NONCOMMERCIAL PLEASURE/PERSONAI	L TRANSP	PRIVATE, AGE 45, 321 TOTAL HOURS, 75 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POINT TUCSON; ARIZ TYPE OF ACCIDENT AIRFRAME FAILUR		NTENDED DESTINATION EL PASO, TEX		Р			F OPERATION IGHT UNCONTROLLE	D DESCENT	
	PILOT IN COMMAN AIRFRAME - FLIC MISCELLANEOUS A FACTOR(S) WEATHER - OTHER MISCELLANEOUS A	ND - CONTINUE ND - SPATIAL GHT CONTROL S ACTS, CONDITIO R ACTS, CONDITIO - BRIEFED BY	URFACES OTHER NS - OVERLOAD FAILURI NS - SEPARATION IN FI FLIGHT SERVICE PERSI	E LIGHT						
	SKY CONDITION UNKNOWN/NOT REF VISIBILITY AT ACC 5 OR OVER					UNI REC	(NOI	AT ACCIDENT SITE NN/NOT REPORTED TATION AT ACCIDENT N/NOT REPORTED	r SITE	
	OBSTRUCTIONS TO NONE		IDENT SITE			EMP1 48	RΔ	TURE-F		
	WIND DIRECTION-DE 340					13		LOCITY-KNOTS FLIGHT PLAN		
•	IFR FIRE AFTER IMPACT						<b>!</b>		= EMPENNA	GE

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ( F	JRIES S M	/ N	FLIGHT PURPOSE	PILOT DATA
	12/8/72 TIME - 18 DEPARTURE CLIFTO TYPE OF A	NR.APACHE JCTN,ARIZ 20 POINT II N-MORNCI,ARIZ	MOONEY M20E N6019Q DAMAGE-DESTROYED NTENDED DESTINATION	CR- :	1 0 0 0	0		PRIVATE, AGE 60, 350 TOTAL HOURS, 344 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) WEATHER WEATHER B WEATHER F	CAUSE(S) N COMMAND - CONTINUE - OTHER RIEFING - NO BRIEFIN ORECAST - UNKNOWN/NO IRCRAFT - LATER RECO	O VFR FLIGHT INTO AD' G RECEIVED T REPORTED					
	VISIBILIT 5 OR OV OBSTRUCTI NONE WIND DIRE 110 TYPE OF W VFR	/NOT REPORTED Y AT ACCIDENT SITE ER ONS TO VISION AT ACC CTION-DEGREES EATHER CONDITIONS			40 PREC NO TEMP 53 WIND 3 TYPE	OO IPI NE ERA VE OF	AT ACCIDENT SITE  TATION AT ACCIDENT SITE  TURE-F  LOCITY-KNOTS  FLIGHT PLAN  OOFT MSL,LVL FLT ATTITUDE	•RCVRD 12/12/72•
3-4002	NAME OF A DEPARTURE SHOW LO TYPE OF A PROPELL	IRPORT - SHOW LOW POINT I W,ARIZ	DAMAGE-SUBSTANTIAL NTENDED DESTINATION FLAGSTAFF,ARIZ		PHAS IN	E C	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF  OF OPERATION IGHT CLIMB TO CRUISE NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 32, 51 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	POWERPL MISCELL MISCELL POWERPL MISCELL MISCELL EMERGENCY		ACCESSORIES BLADES NS - PREVIOUS DAMAGE NS - FATIGUE FRACTU RE MOUNT AND VIBRAT NS - OVERLOAD FAILUR NS - VIBRATION, EXCES.	RE ION ISO E SIVE	LATOR		IANCE (MAINTENANCE PERSONN	EL)

					PILOT DATA
	7/26/72 COY,ARK TIME - 1545	GRUMMAN G-164A N6563 DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 42, 2100 TOTAL HOURS, 330 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - R DEPARTURE POINT COY, ARK TYPE OF ACCIDENT ENGINE FAILURE OR NOSE OVER/DOWN	OBINSON STRIP INTENDED DESTINATION LOCAL	N PHASE O IN FL	F OPERATION IGHT SWATH RUN NG ROLL	
	TERRAIN - ROUGH/U FACTOR(S) MISCELLANEOUS ACT MISCELLANEOUS ACT PARTIAL POWER LOSS	ELLANEOUS POWERPLANT FAILURE NEVEN  \$,CONDITIONS - FIRE OF UNDETE \$,CONDITIONS - JETTISONED LOA - PARTIAL LOSS OF POWER - 1 E NCES - FORCED LANDING OFF AIR	ERMINED ORIGIN AD ENGINE	D REASONS	
	KIND OF CROP - CO PILOT'S SEAT BELT GOGGLES - NOT USE COCKPIT CRASHPAD TANK/HOPPER-LOCAT	- FASTENED-PROPERLY D	TYPE OF GLOVES CRASH H	OPERATION - SPRAYING CHEMICAL USED - LIQU - USED ELMET - AVAILABLE-USE AR - INSTALLED	ID CHEMICAL-TOXIC
3-3650	9/9/72 TEXARKAN TIME - 1522 NAME OF AIRPORT - M	A,ARK CESSNA 182E N3353Y DAMAGE-MINOR ACKS FIELD,ARK	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS PARAJUMP	COMMERCIAL, AGE 42, 1327 TOTAL HOURS, 95 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT MACKS FIELD, TYPE OF ACCIDENT COLLIDED WITH AI GEAR COLLAPSED	INTENDED DESTINATION LOCAL RPORT HAZARD	PHASE O LANDI	F OPERATION NG LEVEL OFF/TOUCHDO NG ROLL	WN
	FACTOR(S) AIRPORTS/AIRWAYS/ MISCELLANEOUS ACT	- MISJUDGED DISTANCE AND ALTI FACILITIES - AIRPORT CONDITIC S,CONDITIONS - OVERLOAD FAILU T ON RNWY EXTNTN UNDER CONSTR	DNS POORLY MAINT JRE		LAPSED.ACFT SKIDDED

FILE	DATE	LOCATION	AIRCRAFT DATA				FLIGHT PURPOSE	PILOT DATA
3-3629	9/13/72 TIME - 18							COMMERCIAL, FL.INSTR., AGE 28, 526 TOTAL HOURS, 179 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE	POINT I	NTENDED DESTINATION					TIEN. NAVEO
	TYPE OF A		LOCAL	F	РНА!	F r	F OPERATION	
	COLLISI	ON WITH GROUND/WATER	CONTROLLED		I١	FL	IGHT MANEUVER TO AVOI	D OBSTRUCTION
	FACTOR(S)	N COMMAND - MISJUDGE						
	SPECIAL D	DATA	.70					-00-50-0
		HOURS IN CROP CONTROL CROP - COTTON	- 179				OPERATION - SPRAYING CHEMICAL USED - LIQUI	
		S SEAT BELT - FASTENE	D-PROPERLY				- NOT USED	TO CHEMICAL TOXIC
		S - NOT USED					HELMET - AVAILABLE-USED	)
		CRASHPAD - INSTALLE					BAR - INSTALLED	
		PPER-LOCATION - FORW					N-TYPE - LEVEL, FLAT RUN-HOW FLOWN - UPWIND	
							D OVER INTO RIVER.TOXI	COL REP INSIGNIFICANT

PAGE 1710

		LOCATION	AIRCRAFT DATA	INJU F	RIES S M/	N	FLIGHT PURPOSE	PILOT DATA
	9/17/72 TIME - 1430 NAME OF AIR	ASHDOWN,ARK PORT — ASHDOWN,AR	CESSNA 172 N8405X DAMAGE-SUBSTANTIAL K	CR- 0 PX- 0	0	1 NO	DNCOMMERCIAL LEASURE/PERSONAL TRANSI	PRIVATE, AGE 53, 700 POTOTAL HOURS, 82 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO TEXARKAN TYPE OF ACC OVERSHOOT COLLIDED	A,ARK	INTENDED DESTINATION ASHDOWN, ARK POSTS		LAN	DING	DPERATION LEVEL OFF/TOUCHDOWN ROLL	
	MISCELLANI PILOT IN ( FACTOR(S) WEATHER - WEATHER - AIRPORTS/ WEATHER BRII	COMMAND - SELECTE EDUS ACTS,CONDITI COMMAND - FAILED  UNFAVORABLE WIND SUDDEN WINDSHIFT	S - AIRPORT CONDITIONS NG RECEIVED	L AVAIL	ABLE	RUNW		
	SKY CONDITION BROKEN VISIBILITY 5 OR OVER	DN AT ACCIDENT SITE			UNK	NOWN,	T ACCIDENT SITE /NOT REPORTED TION AT ACCIDENT SITE	
		S TO VISION AT AC -F	CIDENT SITE		RELAT TAI	IVE E L WIN DIREC	BEARING OF WIND ND 158-202 DEGREES CTION-DEGREES	
	WIND VELOCITY 40 TYPE OF FLICENONE					OF WE	EATHER CONDITIONS	
3-3710	9/17/72 l TIME - 1735	AKEVIEW,ARK	CESSNA 120 N89729 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0	1 NO 1 PL	ONCOMMERCIAL LEASURE/PERSONAL TRANSF	COMMERCIAL, FL.INSTR., AGE 32, 1380 TOTAL HOURS, 166 IN TYPE, INSTRUMENT RATED.
	TYPE OF ACC		INTENDED DESTINATION LAKEVIEW, ARK				DPERATION FINAL APPROACH	
		COMMAND - DIVERTE	D ATTENTION FROM OPERA TO SEE AND AVOID OBJEC				NS	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIE F S	S M/N	FLIGHT PURPOSE		PILOT DATA
3-3691	5/10/72 TIME - 2	NR.MODESTO,CALIF 130	CESSNA 172E N3862S DAMAGE-DESTROYED	CR- 1 0 PX- 0 0	0	NONCOMMERCIAL PLEASURE/PERSONAL T	RANSP	PRIVATE, AGE 56, 505 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTUR STOCK TYPE OF COLLIS	E POINT IN TON,CALIF ACCIDENT ION WITH GROUND/WATER	NTENDED DESTINATION MODESTO, CALIF			OF OPERATION .IGHT UNCONTROLLED D		
	PILOT MISCELI MISSING	CAUSE(S) IN COMMAND - INCAPACI' LANEOUS ACTS, CONDITION AIRCRAFT - LATER RECOVERED IN ORCHARD	NS - PILOT SUFFERED H /ERED					
3-3953	5/18/72 TIME - 0	HNTNGTN BCH,CALIF 729	CESSNA P206 N2542X DAMAGE-SUBSTANTIAL	CR- 0 C	2	INSTRUCTIONAL DUAL		ATR, FLIGHT INSTR., AGE 56, 15241 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
	DEPARTUR FULLE TYPE OF PROPELI	AIRPORT - MEADOWLARK E POINT IM RTON, CALIF ACCIDENT LER/ROTOR FAILURE PROLAMEOUS	NTENDED DESTINATION LOCAL DPELLER	РН <i>Д</i> І І	SE C N FL N FL	OF OPERATION .IGHT NORMAL CRUISE .IGHT NORMAL CRUISE		
	POWERPI MISCEL POWERP MISCEL MISCEL FACTOR(S MISCEL EMERGENC	CAUSE(S) LANT - PROPELLER AND A LANEOUS ACTS, CONDITION LANT - ENGINE STRUCTUM LANEOUS ACTS, CONDITION LANEOUS ACTS, CONDITION LANEOUS ACTS, CONDITION Y CIRCUMSTANCES - FORM SUBST DMG TO ENG, SKIN	NS - FATIGUE FRACTUR RE CRANKSHAFT NS - OVERLOAD FAILURE NS - VIBRATION, EXCESS NS - SEPARATION IN FL CED LANDING OFF AIRPO	: IVE IGHT IRT ON LAND				
3-3782	7/4/72 TIME - 1	S.LK.TAHOE,CALIF 345	CESSNA 180 N2332C DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TI	RANSP	COMMERCIAL, FL.INSTR., AGE 26, 661 TOTAL HOURS, 23 IN TYPE, INSTRUMENT RATED.
	DEPARTUR LODI, TYPE OF GROUND	AIRPORT - SOUTH LAKE ' E POINT I! CALIF ACCIDENT -WATER LOOP-SWERVE OLLAPSED	FAHOE NTENDED DESTINATION S.LK.TAHOE,CALIF	L	ANDI	OF OPERATION NG ROLL NG ROLL		KAIEU.
	PILOT FACTOR(S	CAUSE(S) IN COMMAND - FAILED T( ) LANEOUS ACTS, CONDITION						

	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA
	8/4/72 TIME - 154	PT.MUGU NAS,CALIF 45	DOUGLAS DC-3G N31538 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	3	COMMERCIAL	AIRLINE TRANSPORT, AGE 51, 16280 TOTAL HOURS, 8370 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PT.MUGU TYPE OF ACENGINE F	NAS, CALIF	NTENDED DESTINATION BURBANK, CALIF		IN	FL	F OPERATION IGHT CLIMB TO CRUISE IGHT CLIMB TO CRUISE	
	MISCELLA SYSTEMS MISCELLA MISCELLA MISCELLA PARTIAL PO EMERGENCY	ANT - FUEL SYSTEM O ANEOUS ACTS, CONDITIO - FIRE EXTINGUISHIN ANEOUS ACTS, CONDITIO ANEOUS ACTS, CONDITIO ANEOUS ACTS, CONDITIO OWER LOSS - PARTIAL CIRCUMSTANCES - FOR	NS - MATERIAL FAILURE G SYSTEM POWERPLANT NS - ERRATIC NS - IMPROPERLY SECUR NS - FIRE IN ENGINE LOSS OF POWER - 1 ENG CED LANDING ON AIRPOR	EED SINE RT/SEAPL	ANE		E/HELIPT. GUISHER INOP.VEERED OFI	F RWY,FAILED HYD LINE
3-4084	8/6/72 TIME - 091	SYLMAR,CALIF 15	BELL 47G-2 N2879B NAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	2	INSTRUCTIONAL DUAL	ATR, FLIGHT INSTR., AGE 24, 2520 TOTAL HOURS, 911 IN TYPE, NOT INSTRUMENT RATED.
			NTENDED DESTINATION LOCAL	ı			F OPERATION NG OTHER	RATED.
	PILOT IN FACTOR(S)	CAUSE(S)  COMMAND - MISJUDGE COMMAND - IMPROPER ANEOUS ACTS, CONDITIO						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	URIES S M	/N	FLIGHT PURPOSE	PILOT DATA
	8/10/72 TIME - 080 DEPARTURE	SALINAS, CALIF O POINT , CALIF	BOEING E75 N68986 DAMAGE-SUBSTANTIAL INTENDED DESTINATION		0 0	1	COMMERCIAL AERIAL APPLICATION  F OPERATION	COMMERCIAL, AGE 32, 4490 TOTAL HOURS, 2200 IN TYPE, INSTRUMENT RATED.
	STALL PROBABLE C PILOT IN		D TO OBTAIN/MAINTAIN FLY			FL	IGHT PROCEDURE TURNARO	DUND
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIO PROCEDUR	URS IN CROP CONT CROP - BEANS SEAT BELT - FAST - USED CRASHPAD - INSTA PER-LOCATION - F N-AREA BEING TR E TURNAROUND - S	ROL - 2500 ENED-PROPERLY LLED ORWARD OF PILOT ATED-FEET - 200 ECOND 1/3 OF TURN LE,RIGHT LDG GR FAILED U		GLOV CRAS CRAS TERR SWAT	OF OF ES H H B AIN H R	OPERATION - DUSTING CF CHEMICAL USED - DRY CF - USED ELMET - AVAILABLE-USED AR - NOT INSTALLED -TYPE - LEVEL, FLAT UN-HOW FLOWN - WIND CAL	ROPS HEMICAL-TOXIC
3-3927	DEPARTURE HANFORD, TYPE OF AC	O POINT CALIF CIDENT AILURE OR MALFUN	INTENDED DESTINATION LOCAL	PX-	O O PHAS IN	1 E O FL		PRIVATE, AGE 43, 71 TOTAL NSP HOURS, 59 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLA TERRAIN FACTOR(S) MISCELLA COMPLETE P EMERGENCY	NT - ENGINE STRU NEOUS ACTS; CONDI - ROUGH/UNEVEN NEOUS ACTS; CONDI OWER LOSS - COMP CIRCUMSTANCES -	CTURE VALVE ASSEMBLIES TIONS - DISCONNECTED TIONS - OVERLOAD FAILURE LETE ENGINE FAILURE/FLAM FORCED LANDING OFF AIRPO 3921-TP) HEAD SEPARATED	MEOUT-1 ORT ON	LAND			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/	/N	FLIGHT PURPOSE	PILOT DATA
3-3933	9/2/72 TIME - 12 NAME OF A DEPARTURE EL MIF TYPE OF A	ADELANTO, CALIF 220 AIRPORT - SUN HILL RA E POINT I RAGE, CALIF	BAIRD HP-14 N1051 DAMAGE-SUBSTANTIAL NCH	CR- 0 0 PX- 0 0	1 NO 0 PL	ONCOMMERCIAL LEASURE/PERSONAL TRANSF OPERATION LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 43, 1029 TOTAL HOURS, 80 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) TERRAIN EMERGENCY	IN COMMAND - IMPROPER ) N - HIGH OBSTRUCTIONS Y CIRCUMSTANCES - FOR	CED LANDING OFF AIRPO ERSE/UNFAVORABLE WEAT	RT ON LAND			
3-3695	DEPARTURE AUBURN TYPE OF A	POINT I N,CALIF ACCIDENT FAILURE OR MALFUNCTI	DAMAGE-SUBSTANTIAL NTENDED DESTINATION FALLON, NEV	PHASE IN	E OF (	DNCOMMERCIAL JSINESS DPERATION HT NORMAL CRUISE LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 41, 8500 TOTAL HOURS, 5 IN TYPE, INSTRUMENT RATED.
	MISCELL MISCELL FACTOR(S) MISCELL EMERGENCY	N COMMAND - INADEQUA ANEOUS ACTS, CONDITION ANEOUS ACTS, CONDITION ANEOUS ACTS, CONDITION CIRCUMSTANCES - FOR	NS - INATTENTIVE TO F NS - FUEL EXHAUSTION NS - AIRCRAFT CAME TO CED LANDING OFF AIRPO	UEL SUPPLY REST IN WAT RT ON WATER	ΓER	ING E TANK EMPTY OTHER PART	FULL _
3-3696	TIME - 09	NIRPORT - NEW JERUSA E POINT II & READY CCIDENT	N919EH DAMAGE-SUBSTANTIAL LEM	PX- 0 0	1 PL	ONCOMMERCIAL LEASURE/PERSONAL TRANSP OPERATION LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 31, 400 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	PILOT I FACTOR(S)	N COMMAND - IMPROPER N COMMAND - IMPROPER	RECOVERY FROM BOUNCE				

FILE			AIRCRAFT DATA	F	5	1/N	PURPOSE	PILOT DATA
	9/6/72 TIME - 06 DEPARTURE PALOMA TYPE OF A	IDYLLWILD, CALIF 05 POINT R, CALIF	PIPER PA-12	ĊR- ( PX- (	0 0	1 0 SE 0	NONCOMMERCIAL	
	PILOT I PILOT I FACTOR(S) TERRAIN EMERGENCY	N COMMAND - CONTINU N COMMAND - BECAME N COMMAND - SELECTE I - ROUGH/UNEVEN ' CIRCUMSTANCES - FO	D UNSUITABLE TERRAIN  RCED LANDING OFF AIRPI  VERSE/UNFAVORABLE WEA	DRT ON I	AND		CONDITIONS  LNDG ON DIRT RD. WING TIP	CAUGHT BRUSH.
3-3763	TIME - 17	'07 : POINT	BELL P-63 N9009 DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- (	0 0	1 0	MISCELLANEOUS TEST	COMMERCIAL, FL.INSTR., AGE 46, 2960 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
	TYPE OF A	CCIDENT FAILURE OR MALFUNCT	ION		I	۱ F I	DF OPERATION LIGHT NORMAL CRUISE LIGHT UNCONTROLLED DESCEN	
	FACTOR(S) MISCELL COMPLETE	ANT - MISCELLANEOUS ANEOUS ACTS, CONDITI POWER LOSS - COMPLE	DONS - AIRCRAFT CAME TO THE ENGINE FAILURE/FLAI PLT BAILED OUT OK.	D REST 1	N W	ATER		

	DATE LOCATION		F S M/N	PURPOSE	PILOT DATA
	9/8/72 HOLT,CALIF TIME - 1300	WEATHERLY 201B N2937W DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 50, 16216 TOTAL HOURS, 155 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT INTENDED DESTINATION HOLT, CALIF LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT SWATH RU COLLIDED WITH DITCHES LANDING ROLL				
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS TERRAIN - ROUGH/UNEVEN PARTIAL POWER LOSS - PARTIAL EMERGENCY CIRCUMSTANCES - FO	LOSS OF POWER - 1 EN	GINE	REASONS	
	SPECIAL DATA TOTAL HOURS IN CROP CONTRO KIND OF CROP - OTHER PILOT'S SEAT BELT - UNKNOW GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALL TANK/HOPPER-LOCATION - FOR ELEVATION-AREA BEING TREAT REMARKS- SPRAY PUMP PROP BLA	IN/NOT REPORTED  LED WARD OF PILOT ED-FEET - 30	TYPE OF GLOVES - CRASH BA TERRAIN- SWATH RU	R - INSTALLED TYPE - LEVEL,FLAT N-HOW FLOWN - WIND CALM	CHEMICAL-NONTOXIC
3-4066	9/9/72 BAKERSFIELD, CALIF	DAMAGE-DESTROYED	CR- 0 0 2 PX- 0 0 0 OT- 1 0 0	INSTRUCTIONAL DUAL	PRIVATE, AGE 49, 341 TOTAL HOURS, 218 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - MEADOWS DEPARTURE POINT BAKERSFIELD, CALIF TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCT COLLIDED WITH AUTOMOBILE	INTENDED DESTINATION LOCAL	PHASE OF LANDIN LANDIN	OPERATION G FINAL APPROACH G LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANA MISCELLANEOUS ACTS, CONDITA FACTOR(S) TERRAIN - OTHER COMPLETE POWER LOSS - COMPLE	AGEMENT OF FUEL ONS — FUEL STARVATION			
	EMERGENCY CIRCUMSTANCES - FOR REMARKS - AOPA CLINIC, INST PR			RKING LOT ON CAR, THEN 8	OUNCED INTO OTR CAR

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
						COMMERCIAL, AGE 60, /ITY UNK/NR TOTAL HOURS, 1900 IN TYPE, NOT INSTRUMENT RATED.
	TIPE UP ACC	OINT ;CALIF IDENT /ROTOR ACCIDENT TO	INTENDED DESTINATION LOCAL D PERSON	PHASE STAT	OF OPERATION IC IDLING ROTORS	
	PROBABLE CA PILOT IN	USE(S) COMMAND - OPERATE	CARELESSLY			
	KIND OF C GLOVES - CRASH HEL CRASH BAR	RS IN CROP CONTROI ROP - LETTUCE NOT USED MET - AVAIALABLE-1 - NOT INSTALLED	NOT USED	TYPE O GOGGLE COCKPI TANK/H	F OPERATION - SPRAYING F CHEMICAL USED - LIQU S - NOT USED T CRASHPAD - NOT INSTA OPPER-LOCATION - SIDES ASE CK NOT PERFORMED.	JID CHEMICAL-TOXIC
3-3632	9/13/72 TIME - 0154	SANTA MARIA,CALIF	BEECH D-18 N281H DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	COMMERCIAL CTR CARGO-D	COMMERCIAL, FL.INSTR., AGE 26, 2768 TOTAL HOURS, 1316 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P LOS ANGE TYPE OF ACC UNDERSHOO	IDENT	INTENDED DESTINATION SANTA MARIA, CALIF	LAND	OF OPERATION ING FINAL APPROACH ING FINAL APPROACH	NATED
	PILOT IN PILOT IN PILOT IN FACTOR(S)	COMMAND - IMPROPEI COMMAND - MISJUDG COMMAND - DELAYED COMMAND - FAILED	R IFR OPERATION ED DISTANCE AND ALTITU IN INITIATING GO-AROU TO SEE AND AVOID OBJEC S - AIRPORT FACILITIE:	JND CTS OR OBSTRUC		
	MISCELLAN		DNS - CREW COORDINATIONS - INSTRUMENTS-MIS		TO READ	
	SKY CONDITI			100	IG AT ACCIDENT SITE	
	1/2 MILE	IS TO VISION AT AC	CIDENT SITE	NONE		ITE ·

			AIRCRAFT DATA	F S M/	FLIGHT N PURPOSE	PILOT DATA					
	9/14/72 TIME - 0900	LATON, CALIF	PIPER PA-25 N6524Z		1 COMMERCIAL D AERIAL APPLICATION	COMMERCIAL, AGE 25, 1250 TOTAL HOURS, 120 IN TYPE, NOT INSTRUMENT RATED.					
	COLLINS TYPE OF ACC	STRIP, CALIF		PHASE	OF OPERATION FLIGHT FLAREOUT FOR SWAT						
	FACTOR(S) PILOT IN	COMMAND - MISJUDG	ED DISTANCE AND ALTITU	JDE							
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 650 KIND OF CROP - CORN PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 268 REMARKS- FLARING FOR 3RD RUN STRUCK UNEVEN CROPS-POISON IN BLOOD SYSTEM CAUSE FOR LOSS OF DEPTH PERCEPTION										
3-3713	9/18/72 TIME - 1740	PASO ROBLES, CALIF	CESSNA 182 N3543F DAMAGE-SUBSTANTIAL		I NONCOMMERCIAL D PLEASURE/PERSONAL TRAN	PRIVATE, AGE 49, 1500 ISP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.					
	DEPARTURE F	PORT - PASO ROBL POINT	INTENDED DESTINATION								
	PASO ROBLES, CALIF MERCED, CALIF TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE TAKEOFF RUN NOSE OVER/DOWN TAKEOFF RUN										
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING AIRFRAME - FUSELAGE SEATS MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED REMARKS- PLTS SEAT SLID AFT ON TKOF. UN RCH FLT CTLS.										

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA		
3-3794	9/18/72 TIME - 19	TRUCKEE, CALIF 930	BEECH D-35 N1895D DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 33, 450 P TOTAL HOURS, 257 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE TRUCKEE TYPE OF A	FAILURE OR MALFUNCT	INTENDED DESTINATION SFO	•	TΑ	KEO	F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN			
	MISCELL PARTIAL F EMERGENCY	ANT - MISCELLANEOUS ANEOUS ACTS, CONDITION POWER LOSS - PARTIAL CIRCUMSTANCES - FOR	POWERPLANT FAILURE I DNS - INTENTIONAL WHEI LOSS OF POWER - 1 EN RCED LANDING ON AIRPOI ESSURE.TAKEOFF ABORTEI	ELS-UP GINE RT/SEAPL	ANE	BAS	E/HELIPT.			
3-1191	9/24/72 TIME - 15	SACRAMENTO, CALIF	CANADAIR MARK 5 N275X DAMAGE-DESTROYED	CR- 0 PX- 0 DT- 22	1 0 7	0 0 20	MISCELLANEOUS AIR SHOW/RACING	ATR,FLIGHT INSTR., AGE 37, 2500 TOTAL HOURS, 8 II TYPE, INSTRUMENT RATED.		
	NAME OF AIRPORT - EXECUTIVE  DEPARTURE POINT INTENDED DESTINATION  SACRAMENTO, CALIF OAKLAND, CALIF  TYPE OF ACCIDENT PHASE OF OPERATION  STALL MUSH TAKEOFF INITIAL CLIMB  COLLIDED WITH BUILDING(S) TAKEOFF ABORTED									
	PILOT I PILOT I AIRPORT FIRE AFTE	IN COMMAND - IMPROPEI IN COMMAND - FAILED IN COMMAND - LACK OF S/AIRWAYS/FACILITIE: R IMPACT	R OPERATION OF FLIGHT TO OBTAIN/MAINTAIN FL' FAMILIARITY WITH AIRG S — AIRPORT CONDITION: T DUE INADEQUATE PLT	YING SPE CRAFT S OTHER	ED	м 3	ISLEADING VISUAL CUES.HI	T ICE CREAM PARLOR.		
3-3796	10/1/72 TIME - 12	TORRANCE, CALIF	CESSNA 172K N78687 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 22, 73 TOTAL P HOURS, 21 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE HAWTHO TYPE OF A ENGINE	AIRPORT - TORRANCE M E POINT BRNE, CALIF ACCIDENT FAILURE OR MALFUNCT ED WITH BUILDING(S)	UNI INTENDED DESTINATION LOCAL		PHAS IN LA	E O FL NDI	F OPERATION IGHT NORMAL CRUISE NG OTHER	INSTRUMENT RATEU.		
	TERRAIN FACTOR(S) MISCELL PARTIAL F EMERGENCY	ANT - IGNITION SYST - OTHER  ANEOUS - EVASIVE MAI POWER LOSS - PARTIAL CIRCUMSTANCES - FOI	EM MAGNETOS  NEUVER TO AVOID COLLI: LOSS OF POWER - 1 EN	SION GINE ORT ON L	AND		ERMITTENTLY.LNDD LONG,PE	OPLE IN PLAYGROUND.		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M,	/N	FLIGHT PURPOSE	PILOT DATA				
			BEECH 35-833		0	0 N	DNCOMMERCIAL	PRIVATE, AGE 37, 180 NSP TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE POI		NTENDED DESTINATION LONG BEACH, CALIF					NOT THO INCIDENT MATERIA				
	TYPE OF ACCID		CONTROLLED				OPERATION HT OTHER					
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS											
	FACTOR(S) PILOT IN CO WEATHER - L WEATHER - R WEATHER - F	OW CEILING AIN	D FOLLOW APPROVED PRO	OCEDURES,	DIRE	ECTIV	ES,ETC.					
			FLIGHT SERVICE PERSO JBSTANTIALLY CORRECT	ONNEL, BY	PHO	DNE						
		REPORTED ACCIDENT SITE			300 REC	) [PITA	T ACCIDENT SITE TION AT ACCIDENT SIT	E				
	2 MILES OR OBSTRUCTIONS FOG TYPE OF FLIGH		RAI YPE IFF	OF W	EATHER CONDITIONS							
	FIRE AFTER IM		T TO RET IF IFR COND.	WEA BRIE	F A	OVSD	PLT VFR FOR PART OF	FLT ONLY.				
3-3667	11/6/72 FR TIME - 1600	ESNO, CALIF	CESSNA 180 N9264C DAMAGE-SUBSTANTIAL		0	1 I 0 T	NSTRUCTIONAL RAINING	STUDENT, AGE 31, 46 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AIRPO DEPARTURE POI FRESNO, CALI	RT - FRESNO AIR II NT II F	TERMIN NTENDED DESTINATION LOCAL									
	TYPE OF ACCID			F			OPERATION ROLL					
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS FACTOR(S) PILOT IN COMMAND - LACK OF FAMILITARITY WITH AIRCRAFT											

			AIRCRAFT DATA	F	;	S M	/N	PURPOSE	PILOT DATA
	11/7/72 TIME - 18 DEPARTURI SANTA TYPE OF	NR.SANTA YNEZ,CALIF 817 E POINT MONICA,CALIF ACCIDENT	BEECH 35C33A N7953M DAMAGE-DESTROYED INTENDED DESTINATION SANTA YNEZ,CALIF	CR- PX-	1 0	O O HAS	0 0	NONCOMMERCIAL	PRIVATE, AGE 41, 1294 TOTAL HOURS, 280 IN TYPE, INSTRUMENT RATED.
	PILOT FACTOR(S PILOT PILOT	IN COMMAND - LACK OF IN COMMAND - FAILED	FAMILIARITY WITH AIR TO USE OR INCORRECTLY	USED M				PMENT L WEA FLT•STROBE LTS FOUN	O IN ON POS.
3-3602	11/12/72 TIME - 0	GORMAN, CALIF 900	PIPER PA-18 N8352P DAMAGE-DESTROYED	CR- PX-	1 0	0 1	0	NONCOMMERCIAL AERIAL SURVEY	COMMERCIAL, FL.INSTR., AGE 33, 505 TOTAL HOURS, 109 IN TYPE, INSTRUMENT RATED.
	DEPARTUR AGUA I TYPE OF STALL	DULCE,CALIF ACCIDENT	INTENDED DESTINATION BAKERSFIELD, CALIF		Ρ			F OPERATION IGHT NORMAL CRUISE	KATED.
	PILOT	CAUSE(S) IN COMMAND - FAILED ' R - DOWNDRAFT, UPDRAF	TO OBTAIN/MAINTAIN FL TS	YING SF	PEE	D			
	5 DR O OBSTRUCT NONE	TY AT ACCIDENT SITE	CIDENT SITE		Р	70 REC	OO IPI NE OF	AT ACCIDENT SITE TATION AT ACCIDENT SITE WEATHER CONDITIONS	

	DATE		AIRCRAFT DATA	F		FLIGHT N PURPOSE		PILOT DATA						
-3729	11/15/72 TIME - 1115	WINTERS, CALIF	PIPER PA-22 N2857P DAMAGE-DESTROYED	CR-		O NONCOMMERCIAL O PLEASURE/PERSONAL		PRIVATE, AGE 43, 985 TOTAL HOURS, UNK/NR INTYPE, NOT INSTRUMENT						
	DEPARTURE P	OINT II	NTENDED DESTINATION LOCAL											
	TYPE OF ACC		LUCAL		PHASE	OF OPERATION								
	COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT OTHER													
	PROBABLE CA	1105/6)												
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS												
	FACTOR(S)	COMPAND CONTINUE	TIN TETOM THIS AD	VERSE N	AIIILIN	CONDITIONS								
	PILOT IN	COMMAND - INADEQUA	TE PREFLIGHT PREPARA	TION AN	OR P	LANNING								
		COMMAND - BECAME LO	DST/DISOR LENTED											
		· LOW CEILING												
	WEATHER -	RAIN												
	TERRAIN - OTHER													
			C DECEIVED											
	WEATHER BRI	EFING - NO BRIEFING												
	WEATHER BRI WEATHER FOR	EFING - NO BRIEFING ECAST - FORECAST SU	JBSTANTIALLY CORRECT											
	WEATHER BRI WEATHER FOR	EFING - NO BRIEFING	JBSTANTIALLY CORRECT											
	WEATHER BRI WEATHER FOR MISSING AIR SKY CONDITI	EFING - NO BRIEFING ECAST - FORECAST SI CRAFT - LATER RECOV	JBSTANTIALLY CORRECT			NG AT ACCIDENT SITE								
•	WEATHER BRI WEATHER FOR MISSING AIR SKY CONDITI UNKNOWN/N	EFING - NO BRIEFING ECAST - FORECAST SI CRAFT - LATER RECOV ON OT REPORTED	JBSTANTIALLY CORRECT		200									
•	WEATHER BRI WEATHER FOR MISSING AIR SKY CONDITI UNKNOWN/N VISIBILITY	EFING - NO BRIEFING ECAST - FORECAST SI CRAFT - LATER RECOV ON OT REPORTED AT ACCIDENT SITE	JBSTANTIALLY CORRECT		200 PRECI	PITATION AT ACCIDENT	SITE							
e	WEATHER BRI WEATHER FOR MISSING AIR SKY CONDITI UNKNOWN/N VISIBILITY UNKNOWN/N	EFING - NO BRIEFING ECAST - FORECAST SI CRAFT - LATER RECOV ON OT REPORTED AT ACCIDENT SITE OT REPORTED	JBSTANTIALLY CORRECT /ERED		200 PRECI RAI	PITATION AT ACCIDENT N	SITE							
ę	WEATHER BRI WEATHER FOR MISSING AIR SKY CONDITI UNKNOWN/N VISIBILITY UNKNOWN/N	EFING - NO BRIEFING ECAST - FORECAST SI CRAFT - LATER RECOV ON OT REPORTED AT ACCIDENT SITE	JBSTANTIALLY CORRECT /ERED		200 PRECI RAI	PITATION AT ACCIDENT	SITE							
٩	WEATHER BRI WEATHER FOR MISSING AIR SKY CONDITI UNKNOWN/N VISIBILITY UNKNOWN/N OBSTRUCTION NONE WIND DIRECT	EFING - NO BRIEFING ECAST - FORECAST SI CRAFT - LATER RECOV ON OT REPORTED AT ACCIDENT SITE OT REPORTED S TO VISION AT ACCI	JBSTANTIALLY CORRECT /ERED		200 PRECI RAI TEMPE 55 WIND	PITATION AT ACCIDENT N	SITE							
٩	WEATHER BRI WEATHER FOR MISSING AIR SKY CONDITI UNKNOWN/N VISIBILITY UNKNOWN/N OBSTRUCTION NONE WIND DIRECT 135	EFING - NO BRIEFING ECAST - FORECAST SI CRAFT - LATER RECOV ON OT REPORTED AT ACCIDENT SITE OT REPORTED S TO VISION AT ACCI	JBSTANTIALLY CORRECT /ERED		200 PRECI RAI TEMPE 55 WIND	PITATION AT ACCIDENT N RATURE-F VELOCITY-KNOTS	SITE							
4	WEATHER BRI WEATHER FOR MISSING AIR SKY CONDITI UNKNOWN/N VISIBILITY UNKNOWN/N OBSTRUCTION NONE WIND DIRECT 135 TYPE OF WEA	EFING - NO BRIEFING ECAST - FORECAST SI CRAFT - LATER RECOV ON OT REPORTED AT ACCIDENT SITE OT REPORTED S TO VISION AT ACCI	JBSTANTIALLY CORRECT /ERED		200 PRECI RAI TEMPE 55 WIND	PITATION AT ACCIDENT N RATURE-F VELOCITY-KNOTS OF FLIGHT PLAN	SITE							

FILE	DATE L	OCATION			INJU F		ES M/N	FLIGHT PURPOSE			
3-3799	11/17/72 OCEAN TIME - 1650	O,CALIF	CESSNA 150 N1527Q DAMAGE-SUBSTANTIA	C P	:R- C	)	0 1	NONCOMMERCIAL PLEASURE/PERSONAL T	PRIVATE, AGE 20, 126 TRANSP TOTAL HOURS, 100 IN TYPE NOT INSTRUMENT RATED.		
	NAME OF AIRPORT DEPARTURE POINT OCEANO, CALIF TYPE OF ACCIDENT ENGINE FAILURE GEAR COLLAPSED	II - : OR MALFUNCTIO	EANO INTENDED DESTINATION LOCAL PHASE OF OPERATION								
a	MISCELLANEOUS MISCELLANEOUS TERRAIN - ROUG FACTOR(S) WEATHER - CONE MISCELLANEOUS COMPLETE POWER L	ND - IMPROPER ACTS, CONDITION ACTS, CONDITION H/UNEVEN OITIONS CONDUC ACTS, CONDITION OSS - COMPLET	OPERATION OF POWER  NS - ANTI-ICING/DEI  NS - ICE-CARBURETOR  IVE TO CARB./INDUCT  NS - OVERLOAD FAILU  E ENGINE FAILURE/FL  CED LANDING OFF AIR	CING ION IRE	S EQUI	PM M EN	ENT-	-IMPROPER OPERATION OF	F/OR FAILED TO USE		
	SKY CONDITION CLEAR VISIBILITY AT AC 5 OR OVER OBSTRUCTIONS TO NONE TYPE OF WEATHER VFR REMARKS- OTR PLI	VISION AT ACC	IDENT SITE ORTED EXPERIENCING	CARB		PR TE TY	UNL I ECIF NONE MPEF 57 PE C NONE	ATURE-F OF FLIGHT PLAN	SITE		
3-3805	11/18/72 SANTA TIME - 1428 NAME OF AIRPORT TYPE OF ACCIDENT COLLIDED WITH	- ORANGE COUN	N22025 DAMAGE-SUBSTANTIA	Р	,x- c	PH	O C	. INSTRUCTIONAL SOLO OF OPERATION TO TAKEOFF	STUDENT, AGE 27, 29 TO HOURS, ALL IN TYPE, NO INSTRUMENT RATED.		
	PILOT IN COMMA PILOT IN COMMA FACTOR(S) AIRPORTS/AIRWA	AND - MISJUDGE AND - TAXIED/P AND - EXERCISE AYS/FACILITIES	ARKED WITHOUT PROPE D POOR JUDGMENT - AIRPORT FACILITI	ES	RAMP	FΑ	CILI	TIES CFT WITH LESS THAN 2F	FT CLNC.		

FILE			AIRCRAFT DATA							PILOT DATA
3-3684	11/22/72 CALE: TIME - 2040	XICO,CALIF	MOONEY M20E N3363X DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 47, 1100 TOTAL HOURS, 550 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT SAN JOSE, CAL TYPE OF ACCIDEN UNDERSHOOT COLLIDED WITH	IF T	INTENDED DESTINATION CALEXICO, CALIF							
	PROBABLE CAUSE(: PILOT IN COMM		ED DISTANCE AND ALTITU	DE						
3-3677			DAMACE CLID CTANTIAL	CR- PX-	0	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 30, 616 TOTAL HOURS, 316 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT BORREGO SGS CA TYPE OF ACCIDEN ENGINE FAILURI NOSE OVER/DOWN	ALIF T E OR MALFUNCT	INTENDED DESTINATION OCOTILLO DRY LAKE		Р	IN	FL I	OPERATION GHT NORMAL CRUIS G LEVEL OFF/TOUC	_	NOT INSTRUMENT NATES.
	TERRAIN - ROUP PARTIAL POWER LO	MISCELLANEOUS GH/UNEVEN DSS - PARTIAL	POWERPLANT FAILURE F LOSS OF POWER - 1 ENG RCED LANDING OFF AIRPO	INE			INED	REASONS		·
3-3678	11/25/72 CALE	XICO,CALIF	CESSNA 180 N1626C DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2 2	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 45, 2500 TOTAL HOURS, 30 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT LAS VEGAS,NE TYPE OF ACCIDEN HARD LANDING GROUND-WATER I	V T	INTENDED DESTINATION CALEXICO, CALIF			LA	NDIN	OPERATION G LEVEL OFF/TOUC G ROLL	HDOWN	
		AND - IMPROPE AND - FAILED	R RECOVERY FROM BOUNCE TO MAINTAIN DIRECTIONA LED GR.			-				

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR =	IES S M	 /N	FLIGHT PURPOSE	PILOT DATA
3-3620	11/25/72 Y	ORKVILLE, CALIF	CESSNA A150L	C R- P X-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 22, 88 TOTAL
,	DEPARTURE PO YORKVILLE, TYPE OF ACCI STALL	)INT CALIF	INTENDED DESTINATION UNKNOWN/NOT REPORTED	)	Р	HAS	EΛ	F OPERATION IGHT OTHER	INSTRUMENT KATED.
	FACTOR(S) PILOT IN C MISCELLANE	COMMAND - FAILED COMMAND - EXERCI EDUS ACTS, CONDIT	TO OBTAIN/MAINTAIN FLY SED POOR JUDGMENT IONS - UNWARRANTED LOW 400FT, SLOW SPEED.			D	٠		
3-3716		AUBURN,CALIF	CESSNA 150D N4107U DAMAGE-DESTROYED	CR- PX-	0	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 43, 1000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO SANTA BAR TYPE OF ACCI UNDERSHOOT	IDENT	INTENDED DESTINATION AUBURN, CALIF		Р	LA	NDI	OF OPERATION NG FINAL APPROACH NG FINAL APPROACH	
	PILOT IN ( FACTOR(S) PILOT IN ( WEATHER - WEATHER - TERRAIN - WEATHER BRIE	COMMAND - CONTIN COMMAND - MISJUD COMMAND - IMPROP LOW CEILING	NOT REPORTED	JDE				CONDITIONS	
	SKY CONDITION OBSCURATION VISIBILITY					0		G AT ACCIDENT SITE	
	ZERO	S TO VISION AT A	•			NO YPE IF	OF	WEATHER CONDITIONS	
	TYPE OF FLIC NONE FIRE AFTER REMARKS- HI	IMPACT	T FRM RWY.CLEAR ARPTS .	AVBL.					

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA		
3-3944	TIME - 16:	15 IRPORT - DAVIS-UNI							STUDENT, AGE 28, 11 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE POINT INTENDED DESTINATION DAVIS, CALIF LOCAL TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL GEAR COLLAPSED LANDING ROLL										
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT MISCELLANEOUS - UNQUALIFIED PERSON OPERATED AIRCRAFT										
	MISCELLA MISCELLA	ANEOUS ACTS, CONDIT	IONS - STOLEN OR UNAUTH IONS - DOWNWIND IONS - OVERLOAD FAILURE FACFT•WHEELBARROWED OF						MG/100CC•		

PAGE 1727

			BRIEF	S UF #	100	IDEN	13		
FILE			AIRCRAFT DATA	: IN	JU F	RIES S M	/N	PURPOSE	PILOT DATA
	11/30/72 TIME - 133	RICHGROVE, CALIF 30	BELL 47G-2 N10194 DAMAGE-SUBSTANTIAL	CR-	0	0	1	COMMERCIAL	COMMERCIAL, FL.INSTR., AGE 33, 4260 TOTAL HOURS, 1500 IN TYPE, NOT INSTRU- MENT RATED.
	RICHGRON	/E,CALIF CCIDENT FAILURE OR MALFUNCT		PHASE OF OPERATION IN FLIGHT SWATH RUN LANDING POWER-OFF AUTOROTATIVE LANDING					
	MISCELLA MISCELLA WEATHER COMPLETE	N COMMAND - IMPROPE ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI - CONDITIONS CONDU POWER LOSS - COMPLE	R OPERATION OF POWERP ONS - ANTI-ICING/DEIC ONS - ICE-CARBURETOR ICIVE TO CARB./INDUCTI ITE ENGINE FAILURE/FLA DRCED LANDING OFF AIRP	ING EGON SYS	QUI STE -1	PMEN M IC ENGI	T-I	MPROPER OPERATION OF/O	R FAILED TO USE
	1 MILE O	T AT ACCIDENT SITE OR LESS ONS TO VISION AT ACC	CIDENT SITE			10 PREC NC TEMP 44	O IPI NE ERA	AT ACCIDENT SITE TATION AT ACCIDENT SIT TURE-F WEATHER CONDITIONS	E .
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIO	DURS IN CROP CONTRO CROP - OTHER SEAT BELT - UNKNOW - NOT USED CRASHPAD - NOT INS PPER-LOCATION - SIC DN-AREA BEING TREAT	N/NOT REPORTED  TALLED ES ED-FEET - 466			TYPE GLOV CRAS CRAS TERR SWAT	OF ES H H H B AIN H R	OPERATION - FERTILIZI CHEMICAL USED - LIQUI NOT USED LELMET - AVAILABLE-USED AR - NOT INSTALLED -TYPE - LEVEL,FLAT UN-HOW FLOWN - WIND CAI UN EFFECT SAFE AUTOROT	D CHEMICAL-NONTOXIC

7–3827 j	12/3/72 AT TIME - 1720  DEPARTURE POI SANTA ANA, TYPE OF ACCID ENGINE FAIL	WATER,CALIF  NT CALIF ENT	N5419V DAMAGE-DESTROYED INTENDED DESTINATION	CR-	0				AIRLINE TRANSPORT, AGE 48, 14313 TOTAL HOURS, 2 IN TYPE, INSTRUMENT			
_	SANTA ANA, TYPE OF ACCID ENGINE FAIL	CALIF ENT							RATED.			
		DEPARTURE POINT INTENDED DESTINATION SANTA ANA, CALIF STOCKTON, CALIF  TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE COLLIDED WITH TREES LANDING FINAL APPROACH										
F ( h	PILOT IN CO MISCELLANED TERRAIN — H FACTOR(S) MISCELLANED WEATHER — A COMPLETE POWE WEATHER BRIEF WEATHER BRIEF	MMAND — INADEC MMAND — MISMAT US ACTS,CONDI' IGH OBSTRUCTIO  US ACTS,CONDI' DVERSE WINDS A R LOSS — COMPI ING — BRIEFED AST — WEATHER	TIONS - INATTENTIVE TO	FUEL SUMEOUT-I	UPP 1 E BY	LY NGINE PHON						
`	3 MILES OR	REPORTED ACCIDENT SITE			Р	3000 RECIP RAIN	G AT ACCIDENT ITATION AT ACC ATURE—F					
	DBSTRUCTIONS FOG VIND DIRECTIO											
	150 TYPE OF WEATH											

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JURIES		FLIGHT		PILOT DATA
3-4078	12/5/72 TIME - 22 DEPARTURE LITTLE TYPE OF A	UKIAH,CALIF 210 : POINT IN : RIVER,CALIF	STINSON 108 N97366 DAMAGE-DESTROYED TENDED DESTINATION CHICO CALIF	CR- PX-	1 0 0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	STUDENT, AGE 27, 66 TOTAL HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.
	PILOT I FACTOR(S) WEATHER WEATHER WEATHER	IN COMMAND — CONTINUED IN COMMAND — SPATIAL D R - LOW CEILING R — RAIN	ISORIENTATION RECEIVED	ERSE !	WEATHE	R C	ONDITIONS		
	VISIBILIT  4 MILES  OBSTRUCTI  FOG  WIND DIRE  190	ITION ST/LOWER SCATTERED TY AT ACCIDENT SITE S OR LESS IONS TO VISION AT ACCI ECTION-DEGREES WEATHER CONDITIONS	DENT SITE		18 PREC RA TEMP 37 WIND 11 TYPE	OO IPI IN ERA VE	AT ACCIDENT SITE TATION AT ACCIDENT TURE-F LOCITY-KNOTS FLIGHT PLAN	SITE	
3-4109		CHOWCHILLA, CALIF	AMER AVCO AA1 N7265L DAMAGE-SUBSTANTIAL	CR- PX-	0 2 0 0	0	INSTRUCTIONAL DUAL		COMMERCIAL, FL.INSTR., AGE 27, 725 TOTAL HOURS, 99 IN TYPE, INSTRUMENT
			TENDED DESTINATION LOCAL				F OPERATION IGHT OTHER		RATED.
		CAUSE(S) IN COMMAND - IMPROPER ACFT ENTERED FLAT SPI				ECO	VER•PLTS SAID ENG	QUIT AFT	SVRL TURNS.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	JRIES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-3898	12/9/72 TIME - 17: DEPARTURE RIVERS TYPE OF A	FOUNTN VLLY,CALIF 20  POINT II IDE,CALIF CCIDENT FAILURE OR MALFUNCTIO	BELL 47D1 N9637Z DAMAGE-SUBSTANTIAL NTENDED DESTINATION ORANGE CO ARPT	CR- (	O O O O O O O O O O O O O O O O O O O	1 1 FLI	NONCOMMERCIAL PLEASURE/PERSONAL T	R ANSP	PRIVATE, AGE 23, 172 TOTAL HOURS, 70 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLA MISCELLA PILOT IN COMPLETE I EMERGENCY	CAUSE(S)  N COMMAND - MISMANAGI ANEOUS ACTS, CONDITION ANEOUS ACTS, CONDITION N COMMAND - MISJUDGEN POWER LOSS - COMPLETI CIRCUMSTANCES - FOR LVLD OFF TOO HIGH. R	NS - INATTENTIVE TO I NS - FUEL EXHAUSTION O ALTITUDE E ENGINE FAILURE/FLAM CED LANDING OFF AIRPO	MEOUT-1 DRT ON L	ENGI	ΝE			
3-3831	NAME OF ALDEPARTURE LIVERMOI TYPE OF AC	IRPORT - LIVERMORE MI POINT I! RE,CALIF CCIDENT √ATER LOOP-SWERVE	DAMAGE-SUBSTANTIAL JNICIP		PHAS LA	E OF	NONCOMMERCIAL PLEASURE/PERSONAL TI OPERATION G ROLL G ROLL	RANSP	PRIVATE, AGE 23, 96 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) PILOT IN WEATHER WEATHER BE	CAUSE(S) N COMMAND - FAILED T( N COMMAND - ATTEMPTE( - UNFAVORABLE WIND ( RIEFING - NO BRIEFING DRECAST - UNKNOWN/NO	O OPERATION BEYOND EX CONDITIONS G RECEIVED			ILIT	Y LEVEL		
	5 OR OVE OBSTRUCTION NONE WIND DIRECT	Y AT ACCIDENT SITE	DENT SITE		UNI PREC NOI RELA RIC WIND	IMITOPITOPITOPITOPITOPITOPITOPITOPITOPITOP	AT ACCIDENT SITE TED ATION AT ACCIDENT S BEARING OF WIND QUARTERING HEAD WINI OCITY-KNOTS FLIGHT PLAN		067 DEGREES

				S OF ACCIDENTS	W.	
FILE	DATE	LOCATION	AIRCRAFT DATA	: INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
•		LINCOLN, CALIF	AMERICAN AA-1A N9304L DAMAGE-SUBSTANTIAL	PX- 0 0 0	INSTRUCTIONAL DUAL	PRIVATE, FL. INSTR., AGE 33, 482 TOTAL HOURS, 153 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F LINCOLN • C TYPE OF ACC	CALIF CIDENT AILURE OR MALFUNCTI	INTENDED DESTINATION LOCAL	LAND	DF OPERATION ING FINAL APPROACH ING ROLL	
	PILOT IN MISCELLAN MISCELLAN	COMMAND - INADEQUA COMMAND - MISMANAG NEOUS ACTS, CONDITIO	ATE PREFLIGHT PREPARA GEMENT OF FUEL DNS - INATTENTIVE TO DNS - FUEL STARVATION		ANN ING	
	COMPLETE PO EMERGENCY (	DWER LOSS - COMPLET CIRCUMSTANCES - FOR	TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO ELY NOSE HI LDG APCH.			
3-3835	12/11/72 TIME - 1000	COMPTON, CALIF	PIPER PA-28 N7238J DAMAGE-SUBSTANTIAL	PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 26, 102 FOR TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F YUMA, ARI TYPE OF ACC UNDERSHOO	IZ CIDENT	INTENDED DESTINATION EL MONTE,CALIF	L AND	DF OPERATION ING FINAL APPROACH ING FINAL APPROACH	NATED.
	FACTOR(S) PILOT IN MISCELLAN PILOT IN	COMMAND - FAILED T COMMAND - MISJUDGE NEOUS ACTS, CONDITIO COMMAND - ATTEMPTE	DNS - INSTRUMENTS-MISE ED OPERATION BEYOND E	READ OR FAILED XPERIENCE/ABIL	TO READ	THOUT INCIDENT.
3-3623	12/16/72 TIME - 1320	PACOIMA,CALIF	AMER AVCO AA-1A N9358L DAMAGE-DESTROYED		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 51, 117 P TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE R PACOIMA, C TYPE OF ACC STALL	CALIF	INTENDED DESTINATION LOCAL		OF OPERATION ING TRAFFIC PATTERN-CIRC	
	PROBABLE CA		TO OBTAIN/MAINTAIN FL'	YING SPEED		<i>બ</i> હે

FILE	_		AIRCRAFT DATA	F	S	M/N	I PURPOSE	PILOT DATA		
	12/18/72 TIME - 104 NAME OF A	IMPERIAL,CALIF +5 IRPORT - IMPERIAL (	CESSNA 177 N3478T DAMAGE-SUBSTANTIAL COUNTY	CR- C	) (	) 1	. NONCOMMERCIAL			
	IMPERIAL TYPE OF ACHARD LAN	_,CALIF CCIDENT	INTENDED DESTINATION LOCAL				OF OPERATION DING LEVEL OFF/TOUCHDOW	N		
	PILOT II PILOT II PILOT II	PROBABLE CAUSE(S)  PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT  PILOT IN COMMAND - IMPROPER LEVEL OFF  PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING  REMARKS- FIREWALL AND FORWARD PORTION OF FUSELAGE WRINKLED.PROP DMGD.								
3-3904	12/18/72 TIME - 123		JUNGSTER II RK-2 N4086K DAMAGE-SUBSTANTIAL					COMMERCIAL, FL.INSTR., AGE 37, 2500 TOTAL HOURS, 20 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE POINT INTENDED DESTINATION  KING CITY, CALIF MONTEREY, CALIF  TYPE OF ACCIDENT PHASE OF OPERATION  COLLIDED WITH TREES IN FLIGHT NORMAL CRUISE							KATEU.		
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - FLEW INTO BLIND CANYON FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS REMARKS- TAKING LOW-LEYEL MOTION PICTURES.									

PAGE 1733

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JURIES F S M	/N	FLIGHT PURPOSE	PILOT DATA
	12/21/72 TIME - 20 DEPARTURE UNKNOWN TYPE OF A	DUBLIN,CALIF 54 POINT /NOT REPORTED	CESSNA 310 N159R DAMAGE-DESTROYED INTENDED DESTINATION UNKNOWN/NOT REPORTED	CR- PX-	1 0 1 0	0 0	NONCOMMERCIAL	PRIVATE, AGE 23, 254 P TOTAL HOURS, 34 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) WEATHER WEATHER TERRAIN WEATHER B	N COMMAND - CONTINU - LOW CEILING - FOG - HIGH OBSTRUCTION RIEFING - UNKNOWN/N		VERSE	WEATHE	R C	ONDITIONS	
	VISIBILIT 1/4 MIL OBSTRUCTI FOG TYPE OF F NONE	OBSCURATION Y AT ACCIDENT SITE E OR LESS ONS TO VISION AT AC	CCIDENT SITE	FT AG	15 PREC NO TYPE VF	O IPI NE OF	AT ACCIDENT SITE TATION AT ACCIDENT SITE WEATHER CONDITIONS	
3-3624	TIME - 15	O5 IRPORT - PIERCE	N5937C DAMAGE-DESTROYED	CR- PX-	1 0 0 0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 46, 100 P TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A		INTENDED DESTINATION MIDDLETOWN, CALIF				F OPERATION IGHT BUZZING	
	PILOT I MISCELL FACTOR(S) TERRAIN	N COMMAND - EXERCIS N COMMAND - FAILED ANEOUS ACTS, CONDITI - HIGH OBSTRUCTION	TO SEE AND AVOID OBJECTIONS - UNWARRANTED LOW			UCT	IONS	

ETLE	DATE	LOCATION	AIRCRAFT DATA	TN	1110	1 = 0		FLIGHT PURPOSE	PILOT DATA	
3-3864	TIME - 190	OAKLAND,CALIF 06 (RPORT - OAKLAND	CESSNA U206 N3867G DAMAGE-DESTROYED	CR- PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 24, 347 TOTAL HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.	
	ALAMEDA TYPE OF AC	DEPARTURE POINT INTENDED DESTINATION ALAMEDA, CALIF LOCAL TYPE OF ACCIDENT FIRE OR EXPLOSION IN FLIGHT						F OPERATION IGHT NORMAL CRUISE		
	MISCELLA	- ELECTRICAL SYSTEM ANEOUS ACTS, CONDITION	GENERATORS/ALTERNA DNS - FIRE IN ENGINE DESTROYED BY FIRE•AI		TOR	₹.				
3-3869	12/25/72 TIME - 102		PIPER PA-28 N5898U DAMAGE-SUBSTANTIAL	P X -	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 20, 66 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE	FIELD, CALIF CCIDENT IDING	NTENDED DESTINATION		Ρ	LA	NDĪ	F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	AND THE STATE OF	
	PILOT IN PILOT IN WEATHER FACTOR(S) MISCELLA WEATHER BE	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS WEATHER - UNFAVORABLE WIND CONDITIONS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
	SKY CONDIT					UN	LIM:	AT ACCIDENT SITE		
	5 OR OVE	' AT ACCIDENT SITE :R :NS TO VISION AT ACC	IDENT CITE			NO	NE	TATION AT ACCIDENT SITE		
	NONE	TION-DEGREES	IDENT SITE			75		TURE-F		
	60		·		WIND VELOCITY-KNOTS 25 TYPE OF FLIGHT PLAN					
	TYPE OF WEATHER CONDITIONS VFR REMARKS- NSE GR COLLAPSE AND OTHER STRUCTURAL DMGE.WIND					NO		I LIGHT PLAN		

FILE		TION AIRCRAFT DATA		FLIGHT	PILOT DATA				
3-3867		DAMAGE-DESTROYE	CR- 0 0 1 PX- 0 0 4	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, FL.INSTR., SP AGE 42, 4320 TOTAL HOURS, 3210 IN TYPE, INSTRUMENT RATED.				
	NAME OF AIRPORT - E DEPARTURE POINT DAVIS, CALIF TYPE OF ACCIDENT COLLIDED WITH DI	INTENDED DESTINAT		DF OPERATION					
	COLLIDED WITH DI	RT BANK		OFF RUN					
		- INADEQUATE PREFLIGHT PREF - INITIATED FLIGHT IN ADVER							
	TERRAIN - HIGH OB REMARKS- PLT DID NO	STRUCTIONS OT USE AVAILABLE AUTO LIGHTS	OR PREFLIGHT FIE	_D•RAN INTO FOG BANK BEF	DRE TKOF.				
3-3838	12/25/72 BISHOP,C	ALIF BELL 47G3B1 N73212	CR- 0 0 1	NONCOMMERCIAL	COMMERCIAL, FL.INSTR.,				
	TIME - 1230	N 73212 DAMAGE-SUBSTANI		PLEASURE/PERSUNAL TRANS	SP AGE 40, 6700 TOTAL HOURS, 570 IN TYPE, NOT INSTRU- MENT RATED.				
	DEPARTURE POINT BISHOP, CALIF TYPE OF ACCIDENT COLLIDED WITH WI	INTENDED DESTINAT: LOCAL RES/POLES	INTENDED DESTINATION LOCAL PHASE OF OPERATION IN FLIGHT NORMAL CRUISE						
	PROBABLE CAUSE(S) PILOT IN COMMAND FACTOR(S) TERRAIN - HIGH OB REMARKS- HIT ANTENN		OBJECTS OR OBSTRUC	TIONS					
3-3971	12/31/72 EL CAJON TIME - 1150	,CALIF BEECH A35 N506B	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS FERRY	PRIVATE, AGE 57, 2150 TOTAL HOURS, 310 IN TYPE,				
	NAME OF AIRPORT - G	DAMAGE-SUBSTAN1	TAL		NOT INSTRUMENT RATED.				
	DEPARTURE POINT SAN DIEGO, CALIF TYPE OF ACCIDENT	INTENDED DESTINAT: EL CAJON, CALIF	ON PHASE (	DF OPERATION					
	ENGINE FAILURE OR COLLIDED WITH TR		LAND	ING TRAFFIC PATTERN-CIRO	CLING				
	MISCELLANEOUS ACT TERRAIN - HIGH OB COMPLETE POWER LOSS EMERGENCY CIRCUMSTA	- MISMANAGEMENT OF FUEL 'S,CONDITIONS - FUEL STARVAT STRUCTIONS - COMPLETE ENGINE FAILURE, NCES - FORCED LANDING OFF A	'FLAMEOUT-1 ENGINE AIRPORT ON LAND						

	DATE LOCATION								
3-3881	8/20/72 BOULDER,COLO TIME - 0930  NAME OF AIRPORT - BOULDER DEPARTURE POINT GRAND JUNCTION,COLO	BEECH C45H N139V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 6	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 46, 5350 TATAL HOURS, 8 IN TYPE, INSTRUMENT RATED.				
	TYPE OF ACCIDENT AIRFRAME FAILURE ON GROUGROUND-WATER LOOP-SWERVE		LAND]	OF OPERATION  NG LEVEL OFF/TOUCHDOWN  NG ROLL					
	PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR MISCELLANEOUS ACTS, CONDIT REMARKS- LEFT MAIN GEAR COL	IONS - MATERIAL FAILURE		S,ATTACHMENTS,ETC.					
3-3918	8/31/72 BENNETT, COLO TIME - 1755	TED SMITH 601 N44JV DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 48, 2000 TOTAL HOURS, 175 IN TYPE INSTRUMENT RATED.				
	DEPARTURE POINT CINCINNATI,OHIO TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNC COLLIDED WITH DITCHES	DENVER, COLO		OF OPERATION IGHT NORMAL CRUISE NG LEVEL OFF∕TOUCHDOWN	THE				
	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING  PILOT IN COMMAND - MISMANAGEMENT OF FUEL  MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION  MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION  TERRAIN - ROUGH/UNEVEN  FACTOR(S)  PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT  POWERPLANT - POWERPLANT-INSTRUMENTS FUEL QUANTITY GAUGE  MISCELLANEOUS ACTS, CONDITIONS - FAILURE OF TWO OR MORE ENGINES								
	TERRAIN - HIGH OBSTRUCTIO COMPLETE POWER LOSS - COMPL EMERGENCY CIRCUMSTANCES - F REMARKS- CRASHED INTO BARRO	ETE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO	RT ON LAND		INOP.				
3-3656	9/24/72 LARKSPUR,COLO TIME - 0910	BEECHCRAFT C-23 N9785L DAMAGE-DESTROYED	CR- 0 1 1 PX- 0 0 0	INSTRUCTIONAL DUAL	AGE 29, 840 TOTAL HOURS, 22 IN TYPE, INSTRUMENT				
	DEPARTURE POINT LARKSPUR,COLO TYPE OF ACCIDENT STALL SPIN COLLISION WITH GROUND/WAT	LOCAL	TN EI	F OPERATION IGHT ACROBATICS	RATED.				
	PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMI FIRE AFTER IMPACT REMARKS- UNABLE TO RECOVER	NED							

FILE	DATE LOCAT	ION AIRCRAFT DATA				FLIGHT PURPOSE	PILOT DATA		
-3-3644	11/13/72 RANGELY,C		PX-	0 0 0 0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 51, 4234 TOTAL HOURS, 2020 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPORT - RAI DEPARTURE POINT ROCK SPRINGS, WYO TYPE OF ACCIDENT COLLIDED WITH ANI	OWN							
	MISCELLANEOUS - AN FACTOR(S)	FAILED TO SEE AND AVOID OBJE IMAL(S) ON RUNWAY/TAXIWAY/RAM ,CONDITIONS - FAILED TO USE L	P						
3-3603	11/13/72 RANGLEY,C TIME - 1625	OLO PIPER PA-28 N9958W DAMAGE-DESTROYED				NONCOMMERCIAL PRACTICE	STUDENT, AGE 20, 20 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE POINT RANGLEY, COLO TYPE OF ACCIDENT STALL SPIN	INTENDED DESTINATION LOCAL							
	PROBABLE CAUSE(S)  PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FIRE AFTER IMPACT REMARKS- PLT PROBABLY PRACTICING SLOW FLT MANEUVERS.								

PAGE 1738

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA					
3-3619	11/25/72 NEDERLAND,COL TIME - 0935	O PIPER PA-23 N6767Y DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLAN EOUS FERRY	COMMERCIAL, FL.INSTR., AGE 21, 3636 TOTAL HOURS, UNK/NR IN TYPE, INSTRU-					
Ç	DEPARTURE POINT STEAMBOAT SPRGS,COLO TYPE OF ACCIDENT TURBULENCE AIRFRAME FAILURE IN F	INTENDED DESTINATION DENVER,COLO		F OPERATION IGHT NORMAL CRUISE IGHT UNCONTROLLED DESCEN						
	PILOT IN COMMAND - EXC FACTOR(S) WEATHER - DOWNDRAFT,UP WEATHER - TURBULENCE, MISCELLANEOUS ACTS,COM MISCELLANEOUS ACTS,COM WEATHER BRIEFING - BRIEF	PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT								
	UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN NONE FIRE AFTER IMPACT	T ACCIDENT SITE	CEILING AT ACCIDENT SITE  UNKNOWN/NOT REPORTED  PRECIPITATION AT ACCIDENT SITE  SNOW  TYPE OF WEATHER CONDITIONS  UNKNOWN/NOT REPORTED  TURBC BLO 16000 WITH STG UPDFTS/DWNDFTS EASTERN SLOPE.							
3-3833	NAME OF AIRPORT - COLUMB	O CESSNA 182L N318BR DAMAGE-SUBSTANTIAL INE AIRPARK INTENDED DESTINATION		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 42, 168 TOTAL HOURS, 145 IN TYPE, NOT INSTRUMENT RATED.					
	LITTLETON, COLO TYPE OF ACCIDENT GROUND-WATER LOOP-SWER COLLIDED WITH SNOWBAN	SALIDA,COLO VE	LANDI	F OPERATION NG ROLL NG ROLL						
	FACTOR(S) AIRPORTS/AIRWAYS/FACIL	LED TO MAINTAIN DIRECTION ITIES - AIRPORT CONDITION EMPTED OPERATION BEYOND E	S ICE/SLUSH ON							

				PILOT DATA
3-3905	12/18/72 AURORA, COLO TIME - 1320 NAME OF AIRPORT - SKY RAI DEPARTURE POINT	CESSNA 150E N3918U DAMAGE-SUBSTANTIAL NCH INTENDED DESTINATION	CR- 0 0 1 INSTRUCTIONA PX- 0 0 0 SOLO	STUDENT, AGE 25, 47 TOTAL HOURS, 44 IN TYPE, NOT INSTRUMENT RATED.
	AURORA, COLO TYPE OF ACCIDENT GROUND-WATER LOOP-SWER' COLLIDED WITH SNOWBANI	VE	PHASE OF OPERATION LANDING ROLL LANDING ROLL	•
	FACTOR(S)	LED TO MAINTAIN DIRECTION. ITIES — AIRPORT CONDITION		
3-3865	12/25/72 GREELEY,COLO TIME - 1510	AERO COMDR 680 N6830S DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIA PX- 0 0 1 PLEASURE/PER	AL COMMERCIAL, AGE 53, 2955 RSONAL TRANSP TOTAL HOURS, 189 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - WELD CONTROL OF AIRPORT - WELD CONTROL OF ACCIDENT GROUND-WATER LOOP-SWER COLLIDED WITH SNOWBANG	INTENDED DESTINATION LOCAL VE	PHASE OF OPERATION LANDING ROLL LANDING ROLL	
	PILOT IN COMMAND - FAIL FACTOR(S)	ROPER OPERATION OF BRAKES LED TO MAINTAIN DIRECTION. DITIONS — TOUCH AND GO LA	L CONTROL	
3-3742	12/3/72 MONROE, CONN TIME - 1500	CHAMPION 7KCAB N7562F DAMAGE-DESTROYED	CR- 1 0 0 NONCOMMERCIA PX- 1 0 0 PLEASURE/PER	AL PRIVATE, AGE 39, 1056 RSONAL TRANSP TOTAL HOURS, 182 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - MONROE DEPARTURE POINT MONROE, CONN TYPE OF ACCIDENT STALL		PHASE OF OPERATION TAKEOFF INITIAL (	
	· · · · · · · · · · · · · · · · ·	ROPER OPERATION OF FLIGHT LED TO OBTAIN/MAINTAIN FL		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4019	2/26/72 TIME - 09	BOCA RATON, FLA	AMER AVCO AA-1A N9474L DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 49, 20 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A DEPARTURE BOCA RA TYPE OF A ENGINE	IRPORT - BOCA RATON POINT I TON,FLA	F OPERATION NG TRAFFIC PATTERN-CI NG ROLL			
	PILOT I TERRAIN FACTOR(S) MISCELL COMPLETE EMERGENCY	ANT - MISCELLANEOUS N COMMAND - SPONTANE - ROUGH/UNEVEN ANEOUS ACTS, CONDITIO POWER LOSS - COMPLET CIRCUMSTANCES - FOR	NS - IMPROPER EMERGEN E ENGINE FAILURE/FLAM CED LANDING OFF AIRPO	ICY PROCEDURES 1EOUT-1 ENGINE ORT ON LAND	D REASONS LND ON ROAD AND ROLLE	D INTO DITCH.
3-3980	4/11/72 TIME - 10	PLANT CITY,FLA 15	CESSNA 170B N2445D DAMAGE-SUBSTANTIAL		INSTRUCTIONAL CHECK	PRIVATE, AGE 37, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	DEPARTURE PLANT C TYPE OF A	CCIDENT WATER LOOP-SWERVE	NTENDED DESTINATION LOCAL	LANDI	F OPERATION NG ROLL NG ROLL	RATED.
	CHECK P			ONTROL		
3-3981	4/30/72 TIME - 13	FT.LAUDERDALE,FLA	TED SMITH 601 N7418S DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRA	COMMERCIAL, AGE 32, NSP UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
	DEPARTURE	CCIDENT			F OPERATION C PARKED-ENGINES NOT	
		CAUSE(S) - INADVERTENTLY RETR NOSE GR RETRACTED.	RACTED GEAR			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4123	5/7/72 TIME - 140 DEPARTURE PENSHCO TYPE OF AC ENGINE F	STARKE,FLA  POINT  POINT  CIDENT  FAILURE OR MALFUNCT  WITH FENCE,FENCE	BELLANCA 1413-3 N69L DAMAGE-SUBSTANTIAL INTENDED DESTINATION COCOA, FLA ION POSTS	CR- 0 0 1 PX- 0 0 1 LAST EN TALL PHASE C IN FL LANDI	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  IROUTE STOP  AHASSEE,FLA FOPERATION  IGHT NORMAL CRUISE ING ROLL	PRIVATE, AGE 49, 597 TOTAL HOURS, 78 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE ( POWERPLA TERRAIN COMPLETE A EMERGENCY	CAUSE(S) ANT - IGNITION SYST - OTHER POWER LOSS - COMPLE CIRCUMSTANCES - FO	EM MAGNÉTOS TE ENGINE FAILURE/FLAI RCED LANDING OFF AIRP	MEOUT-1 ENGINE ORT ON LAND	RADIO CTC, LNDD IN FLD. DUE	
3-3955	5/22/72 TIME - 204	TITUSVILLE,FLA 40	CESSNA 150H N22306 DAMAGE-DESTROYED	PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 42, 893 TOTAL HOURS, 433 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE MELBOUF TYPE OF AG ENGINE F	RNE, FLA	INTENDED DESTINATION TITUSVILLE & RETUR	L AND I	OF OPERATION ING TRAFFIC PATTERN-CIRCL ING LEVEL OFF/TOUCHDOWN	
	TERRAIN COMPLETE I	ANT - MISCELLANEOUS - HIGH OBSTRUCTION POWER LOSS - COMPLE	POWERPLANT FAILURE S TTE ENGINE FAILURE/FLA RCED LANDING OFF AIRP	MEOUT-1 ENGINE	ED REASONS	
3-3983	NAME OF A DEPARTURE	IRPORT - GAINESVILL POINT	DAMAGE-SUBSTANTIAL E MUNI INTENDED DESTINATION	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 1150 TOTAL HOURS, 700 IN TYPE, INSTRUMENT RATED.
	TYPE OF A	FAILURE OR MALFUNCT			DF OPERATION ING GO-AROUND ING LEVEL OFF/TOUCHDOWN	
	MISCELL FACTOR(S) MISCELL COMPLETE EMERGENCY	N COMMAND - MISMANA ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI POWER LOSS - COMPLE CIRCUMSTANCES - FO	GEMENT OF FUEL ONS - FUEL STARVATION ONS - FAILURE OF TWO THE ENGINE FAILURE/FLA FRCED LANDING ON AIRPO IAIN TANKS FULL.RETRAC	OR MORE ENGINES MEOUT-2 ENGINES RT/SEAPLANE BAS	S SE/HELIPT•	

FILE	DATE		AIRCRAFT DATA				/N		PILOT DATA
3-4115	6/3/72 CAPP,FLA WACO UPF-7 CR- 0 0 1 NONCOMMERCIAL TIME - 1211 N32193 PX- 0 0 1 PLEASURE/PERSONAL TRANSF  DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION TROY,ALA CROSS CITY,FLA  TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH OBJECT  PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING ROLL								COMMERCIAL, AGE 51, 22681 TOTAL HOURS, 730 IN TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S)  POWERPLANT - ENGINE STRUCTURE CRANKSHAFT MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE TERRAIN - OTHER  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- LNDD ON HIGHWAY, DRG ROLL R LWR WING HIT ROAD SIGN.								
3-3845	TIME - 11 NAME OF A DEPARTURE	IRPORT - TAMPA INT. POINT	PIPER PA-24 N6435P DAMAGE-SUBSTANTIAL INTENDED DESTINATION TAMPA-FLA						PRIVATE, AGE 42, 3000 TOTAL HOURS, 108 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A GEAR RE		TAMPA, FLA		Р			F OPERATION NG ROLL	
	PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE REMARKS- COVER ASSY, PN 753890 TRANSMISSION GEAR RETRACTION, BROKEN.								

PAGE 1743

FILE			AIRCRAFT DATA		F	S M	'N	PURPOSE	PILOT DATA		
	6/20/72 TIME - 125 NAME OF A	N.SMYRNA BCH,FLA	CESSNA 140 N76162 DAMAGE-SUBSTANTIAL H MUN	CR-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 46, 300 P TOTAL HOURS, 10 IN TYPE NOT INSTRUMENT RATED.		
	N.SMYRNA	A BCH, FLA				пусі	. 05	ODEDATION			
	TYPE OF ACCIDENT  GROUND-WATER LOOP-SWERVE  NOSE OVER/DOWN  HANDING LEVEL OFF/TOUCHDOWN  LANDING LEVEL OFF/TOUCHDOWN										
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO BRIEFING RECEIVED										
	SKY CONDITION							AT ACCIDENT SITE			
		/NOT REPORTED Y AT ACCIDENT SITE				25 REC		ATION AT ACCIDENT SITE			
	5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE							BEARING OF WIND QUARTERING HEAD WIND 02	)23-067 DEGREES		
	WIND DIRE	CTION-DEGREES			WIND VELOCITY-KNOTS 14						
	TYPE OF WEATHER CONDITIONS						_	FLIGHT PLAN			
	VFR REMARKS- 1	ORG ING ACET BECAME	AIRBORNE IN CUSTY WIN	חואו ח	ח ח	10И 1И И		AND L WING.WIND GUSTING	271/		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURI F S	ES M/N	FLIGHT PURPOSE	PILOT DATA				
	6/21/72 TIME - 123 NAME OF AI DEPARTURE KENANSVI TYPE OF AC STALL M	KENANSVILLE,FLA  RPORT - H E MILHOU POINT LLE,FLA CIDENT	MID-AMERICA 172 N8658U DAMAGE-SUBSTANTIAL	AL INSTRUMENT RATED.							
	PROBABLE C PILOT IN TERRAIN FACTOR(S) WEATHER WEATHER BR	CAUSE(S)	TS NG RECEIVED								
	5 OR OVE OBSTRUCTIO NONE TEMPERATUR 80 WIND VELOC 15 TYPE OF FL NONE	'AT ACCIDENT SITE R NS TO VISION AT AC RE-F LITY-KNOTS LIGHT PLAN		CEILING AT ACCIDENT SITE  UNLIMITED  PRECIPITATION AT ACCIDENT SITE  NONE  RELATIVE BEARING OF WIND  RIGHT QUARTERING HEAD WIND 023-067 DEGREES  WIND DIRECTION-DEGREES  225  TYPE OF WEATHER CONDITIONS  VFR							
3-4103	NAME OF AIDEPARTURE	RPORT - CRAIG	DAMAGE-SUBSTANTIAL  INTENDED DESTINATION	CR- 0 PX- 0	0 1 0 0	COMMERCIAL AERIAL ADVERTISING	COMMERCIAL, AGE 41, 5020 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.				
	JACKSONV TYPE OF AC HARD LAN	CIDENT	LOCAL	PH	MN						
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS INSTRUMENTS/EQUIPMENT AND ACCESSORIES - MISCELLANEOUS EQUIPMENT SIGN TOWING EQUIMPMENT REMARKS- LANDD WITH TOW BANNER CAUGHT IN GEAR.DID NOT COMPENSATE FOR ADDITIONAL DRAG AND WEIGHT.LDG GR BENT										

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU	RIES	;	FLIGHT	PILOT DATA				
-3-3846		PA LOCKA, FLA		CR- 0 PX- 0	0 0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 45, 1525 P TOTAL HOURS, 115 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AIRP	ORT - OPA LOCKA INT : FLA	INTENDED DESTINATION LOCAL		PHAS	SE O	F OPERATION	North Market				
	WHEELS-UP				L	NDI	NG LEVEL OFF/TOUCHDOWN					
	AIRFRAME - SYSTEMS - MISCELLANE MISCELLANE FACTOR(S)	PROBABLE CAUSE(S)  AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY SYSTEMS - HYDRAULIC SYSTEM RESERVOIR, LINES, FITTINGS MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS, CONDITIONS - HYDRAULIC FAILURE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING										
		·			GR	D00	R ACTUATOR LINE BROKEN.					
3-3991	7/4/72 J	ACKSONVILLE, FLA	BEECH D18S N2344	CR- 0 PX- 0	0	2	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 31, 5041 TOTAL HOURS, 364 IN TYPE,				
	NAME OF AIRP	ORT - JACKSONVII	DAMAGE-SUBSTANTIAL	., 0	Ů	Ü	S-D	INSTRUMENT RATED.				
	TYPE OF ACCI WHEELS-UP	DENT	JACKSUNVILLE, FLA				F OPERATION NG LEVEL OFF/TOUCHDOWN					
	PROBABLE CAU PILOT IN C FACTOR(S)		O EXTEND LANDING GEAR									
	AIRFRAME -		ANDING GEAR WARNING AN DNS - DISCONNECTED	ID INDIC	AT I	IG C	OMPONENTS					
3-3777	7/4/72 O TIME - 1148	PA LOCKA,FLA	CESSNA 150D N5979T	CR- 0 PX- 0	0	1 0	INSTRUCTIONAL SOLO	STUDENT, AGE 43, 66 TOTAL HOURS, ALL IN TYPE, NOT				
	NAME OF AIRP	PORT - OPA LOCKA N	DAMAGE-SUBSTANTIAL NEST INTENDED DESTINATION LOCAL					INSTRUMENT RATED.				
	TYPE OF ACCI GROUND-WAT				L	AND I	F OPERATION NG ROLL NG ROLL					
	PRÓBABLE CAU PILOT IN C											

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	IJUR F	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA	
3-3988	7/13.'72 TIME - 16	CRYSTAL RIVER, FLA							COMMERCIAL, AGE 32, 5000 TOTAL HOURS, 28 IN TYPE, INSTRUMENT RATED.	
	NAME OF A TYPE OF A ENGINE	AIRPORT - CRYSTAL RIV	≣R			HAS IN	E O		INSTRUMENT NATED.	
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									
3-4006			DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	MISCELLANEOUS PARAJUMP	PRIVATE, AGE 26, 84 TOTA HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT - HOMESTEAD GENERAL DEPARTURE POINT INTENDED DESTINATION HOMESTEAD, FLA LOCAL									
	TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  COLLIDED WITH OBJECT  PHASE OF OPERATION  LANDING TRAFFIC PATTERN-CIRCLING  LANDING ROLL									
	POWERPL MISCELL MISCELL PILOT : FACTOR(S) TERRAIN COMPLETE EMERGENCY	N — ROUGH/UNEVEN POWER LOSS — COMPLET Y CIRCUMSTANCES — FOR!	ERIAL AFFECTING NORMANS — FUEL STARVATION UNSUITABLE TERRAIN E ENGINE FAILURE/FLAM SED LANDING OFF AIRPO	L OPE	·1 EI	4G I I	NE	DUE TEC AT ADDT DUT	SELECTED ADJ ROCKY FLD	
	KEMAKKS-	INDUARD END OF FUEL	VENJ LINE CLUSED OFF	DT A	WAS	- IN	E3 1	.DUE IFC AT ARPT PLT .	SELECTED AUG RUCKY FLU	
3-4020			CESSNA 150L N1750Q DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 46, 65A ANSP TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE JACKSON TYPE OF A ENGINE		LOCAL		PI	HASI LAI	E O	F OPERATION NG FINAL APPROACH NG FINAL APPROACH		
	MISCELL PILOT 1 COMPLETE	CAUSE(S) IN COMMAND - IMPROPER ANEOUS ACTS, CONDITION IN COMMAND - FAILED TO POWER LOSS - COMPLET Y CIRCUMSTANCES - FOR	NS - FUEL STARVATION D OBTAIN/MAINTAIN FLY E ENGINE FAILURE/FLAM	ING S EOUT-	PEE	VERI	PLA			

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJU	JR I	IES S M/		FLIGHT	PILOT DATA			
		TALLAHASSEE,FLA	PIPER PA-24	CR-	)	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, UNK/NR			
	NAME OF DEPARTURI JACKSI TYPE OF WHEELS											
	PILOT FACTOR{S PERSON AIRFRAI MISCELI MISCELI	WHEELS-UP  CANDING LEVEL OFF/TOUCHDOWN  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED  FACTOR(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM MISCELLANEOUS ACTS, CONDITIONS - CIRCUIT BREAKER POPPED  REMARKS- LACK OF LUBRICATION CAUSED GR MOTOR TO OVRLOAD 30 AMP CIRCUIT BREAKER-LDG GR BECAME INOP.										
3-3975	TIME - O	830	N208B	CR- (PX- (	)	0	1	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 24, 1135 TOTAL HOURS, 132 IN TYPE NOT INSTRUMENT RATED.			
	DEPARTURE POINT INTENDED DESTINATION WINTER GARDEN, FLA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT EN ROUTE TO TREAT CROP COLLIDED WITH TREES LANDING POWER-OFF AUTOROTATIVE LANDING											
	POWERPI TERRAII COMPLETE	PROBABLE CAUSE(S)  POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS  TERRAIN - HIGH OBSTRUCTIONS  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										
	KIND O	RDS ED-PROPERLY TALLED		GL CR CR	PE OVE RASH RASH	OF S H B	OPERATION - SPRAYING CRO CHEMICAL USED - LIQUID C - USED ELMET - AVAILABLE-USED AR - NOT INSTALLED -TYPE - HILLY					

			S OF ACCIDENTS								
FILE		DN AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA						
		IA AERO COMOR ALOR	CR- 0 1 0 PX- 0 0 0		COMMERCIAL, AGE 45, 7000 TOTAL HOURS, 1600 IN TYPE, NOT INSTRUMENT RATED.						
	DEPARTURE POINT GROVELAND,FLA TYPE OF ACCIDENT ENGINE FAILURE OR M NOSE OVER/DOWN	INTENDED DESTINATION LOCAL ALFUNCTION	IN FL	F OPERATION IGHT PULLUP FROM SW NG ROLL	ATH RUN						
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS TERRAIN - OTHER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										
	GOGGLES - NOT USED COCKPIT CRASHPAD - N TANK/HOPPER-LOCATION ELEVATION-AREA BEIN	T ORCHARDS FASTENED-PROPERLY  NOT INSTALLED N - FORWARD OF PILOT G TREATED-FEET - 120 D - ENTRY TO PROCEDURE TURN	KIND OF TYPE OF GLOVES CRASH H CRASH B TERRAIN SWATH R	UID CHEMICAL-TOXIC OT USED							
- 3-3924	9/1/72 LARGO,FLA TIME - 1330	HUGHES 269C N9640F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	AGE 26, 3388 TOTAL HOURS 1736 IN TYPE, NOT INSTRU						
J	DEPARTURE POINT LARGO,FLA TYPE OF ACCIDENT ENGINE FAILURE OR M. COLLIDED WITH TREE	LOCAL ALFUNCTION	IN FL	F OPERATION IGHT EN ROUTE TO REI NG POWER-OFF AUTORO'							
	MISCELLANEOUS ACTS, PILOT IN COMMAND — I FACTOR(S) TERRAIN — HIGH OBSTI COMPLETE POWER LOSS —		MEDUT-1 ENGINE	NN I NG							
	SPECIAL DATA TOTAL HOURS IN CROP TYPE OF CHEMICAL US GLOVES - NOT USED CRASH HELMET - NOT CRASH BAR - NOT INS' TERRAIN-TYPE - LEVE	ED - LIQUID CHEMICAL-TOXIC AVAILABLE TALLED	PILOT'S GOGGLES COCKPIT	CROP - MOSQUITO CON- SEAT BELT - FASTENE - NOT USED CRASHPAD - NOT INSTA PPER-LOCATION - SIDE	D-PROPERLY ALLED						

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUF F	RIES	 /N	FLIGHT PURPOSE		PILOT DATA	
3-3627	9/3/72 TIME - 0	KEYSTONE HGTS, FLA 229	CESSNA 182M N91658 DAMAGE-DESTROYED	CR- PX-	0	1 1	0	NONCOMMERCIAL PLEASURE/PERSONAL T	RANSP	PRIVATE, AGE 41, 3360 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTUR KEYST TYPE OF	AIRPORT - KEYSTONE HE E POINT IN ONE HEIGHTS,FLA ACCIDENT ED WITH WIRES/POLES	ITENDED DESTINATION LOCAL		F	PHAS TA	Ë O KEO	F OPERATION FF INITIAL CLIMB			
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS TERRAIN - OTHER FIRE AFTER IMPACT REMARKS- HIT 55FT PWR LINES ABT 1/3MI FRM RWY.DARK,UNLIT TERRAIN.										
3-3997	9/6/72 TIME - 0	JACKSONVILLE, FLA 900 E POINT IN	HUGHES 269B N9563F	CR- PX-	0	0	1 0	NONCOMMERCIAL PRACTICE		COMMERCIAL, AGE 23, 1341 TOTAL HOURS, 430 IN TYPE, NOT INSTRUMENT RATED.	
	JACKSO TYPE OF	NVILLE∍FLA ACCIDENT FAILURE OR MALFUNCTIO	LOCAL			LA	ND I	F OPERATION NG OTHER NG POWER-OFF AUTORO	OTATI VE		
	PILOT PILOT FACTOR(S MISCEL COMPLETE EMERGENC	CAUSE(S) IN COMMAND - MISJUDGE( IN COMMAND - IMPROPER ) LANEOUS ACTS, CONDITION POWER LOSS - COMPLET Y CIRCUMSTANCES - FORG ATTEMPTED PWR RECOVER	OPERATION OF POWERPL  IS - SIMULATED CONDIT  E ENGINE FAILURE/FLAM  CED LANDING OFF AIRPO	IONS EOUT- IRT ON	1 E	ENG I	NE		RESPO	DND•	
3-3998	9/12/72 TIME - 1	SEMINOLE,FLA 645	PIPER PA-28 N9866W DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2	INSTRUCTIONAL DUAL		COMMERCIAL, FL.INSTR., AGE 27, 2342 TOTAL HOURS, 284 IN TYPE, INSTRUMENT	
	DEPARTUR ST∘PE TYPE OF	AIRPORT - LAKE SEMINDI E POINT II TERSBURG + FLA ACCIDENT ED WITH ANIMALS	E COU NTENDED DESTINATION LOCAL		ţ	2AH 11	E C	F OPERATION IGHT BUZZING		RATED.	
	PILOT PILOT MISCEL	PROBABLE CAUSE(S)  PILOT IN COMMAND - EXERCISED POOR JUDGMENT  PILOT IN COMMAND - MISJUDGED CLEARANCE  , MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING  REMARKS- WG HIT COW WHILE CLEARING CATTLE FROM RWY.CONT FLT TO HOME BASE.									

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3792	9/17/72 TIME - 101	ANDYTOWN,FLA 7	CESSNA 150K N5674G DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 27, 2423 TOTAL HOURS, 1795 IN TYPE, INSTRUMENT RATED.
	TYPE OF AC			LANDI	F OPERATION NG GO-ARDUND NG FINAL APPROACH	NATED.
	MISCELLA MISCELLA TERRAIN FACTOR(S) WEATHER MISCELLA PARTIAL PO WEATHER BR WEATHER FO	COMMAND - IMPROPINEOUS ACTS, CONDITIONS ACTS, CONDITIONS CONDITIONS CONDITIONS CONDITIONS ACTS, CONDITIONS A	IONS - ICE-CARBURETOR	ING EQUIPMENT-IN  ON SYSTEM ICING TIONS GINE DNNEL, BY RADIO	NT CONTROLS APROPER OPERATION OF/OF	R FAILED TO USE
	5 OR OVE OBSTRUCTIO NONE WIND DIREC 100 TYPE OF WE VFR	D AT ACCIDENT SITE R NS TO VISION AT AC TION-DEGREES ATHER CONDITIONS	CCIDENT SITE	2500 PRECIPI' NONE TEMPERA' 87 WIND VEL 10 TYPE OF NONE	AT ACCIDENT SITE FATION AT ACCIDENT SITE FURE-F LOCITY-KNOTS FLIGHT PLAN	<b>Ξ</b>
3-3633	NAME OF AI DEPARTURE MIAMI,F TYPE OF AC UNDERSHO	RPORT - CHALET SUZ POINT LA CIDENT	N8800V DAMAGE-DESTROYED	PX- 2 1 0  PHASE OF LANDIN		PRIVATE, AGE 42, 519 INSTRUMENT RATED.
	FACTOR(S) TERRAIN	AUSE(S) COMMAND - MISJUDO - HIGH OBSTRUCTION ITE LDG,UNFAMILAR				

									PILOT DATA
3-4016	10/15/72 TIME - 15 NAME OF A DEPARTURE	ARCADIA, FLA 15  IRPORT - ARCADIA POINT , FLA CCIDENT OOT	AERONCA 7ECA N8354V DAMAGE-SUBSTANTIAL	CR- PX-	0	O O HASI LAI	1 N 1 P	ONCOMMERCIAL PLEASURE/PERSONAL TRANS OPERATION FINAL APPROACH ROLL	PRIVATE, AGE 59, 428 P TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	TERRAIN FACTOR(S) PILOT I MISCELL	N COMMAND - MISJUI - ROUGH/UNEVEN N COMMAND - LACK ( ANEOUS ACTS, CONDI	DGED DISTANCE AND ALTITUDE FAMILIARITY WITH AIRC FIONS - OVERLOAD FAILURE FIONS - POORLY PLANNED A	RAFT	сн				
3-4018	DEPARTURE VERO BE TYPE OF A GROUND-	POINT ACH,FLA	INTENDED DESTINATION LOCAL		Р	HASI L AI	OF	COMMERCIAL ASSOC CROP CTL ACTIVITY  OPERATION G ROLL G ROLL	COMMERCIAL, AGE 53, 19305 TOTAL HOURS, 600 IN TYPE, INSTRUMENT RATED.
	PILOT I FACTOR(S) TERRAIN	N COMMAND - SELEC N COMMAND - FAILEI - OTHER	TED UNSUITABLE TERRAIN D TO MAINTAIN DIRECTIONA FIONS — AIRCRAFT CAME TO			_	ER		
	GOGGLES COCKPIT TANK/HO	OURS IN CROP CONTI CROP — PASTURE SEAT BELT — FASTI — NOT USED CRASHPAD — NOT II PPER-LOCATION — FO	VOTALLED		C	RASI	HEL BAR	MET - AVAILABLE-USED R - INSTALLED	(DUST) MICAL-NONTOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	I N	JURIES S M	/N	FLIGHT PURPOSE	PILOT DATA			
3-3999	10/21/72 Z TIME - 0815	ELLWOOD,FLA	GRUMMAN G-164A N770ZF DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 44, 6800 TOTAL HOURS, 3700 IN TYPE, NOT INSTRU- MENT RATED.			
	DEPARTURE PO	ORT - POTTER INT I LA DENT LURE OR MALFUNCTI DOWN	NTENDED DESTINATION LOCAL		PHAS IN L	E O FL NDI	F OPERATION IGHT SWATH RUN NG LEVEL OFF/TOUCHDOW	N			
	PROBABLE CAUSE(S)  POWERPLANT - ENGINE STRUCTURE CRANKSHAFT  MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE  MISCELLANEOUS ACTS, CONDITIONS - LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM  TERRAIN - WET, SOFT GROUND  FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - JETTISONED LOAD  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										
	KIND OF CR PILOT'S SE GOGGLES COCKPIT CR TANK/HOPPE ELEVATION-	S IN CROP CONTROL OP - OTHER AT BELT - FASTENE NOT USED	ED-PROPERLY ED IARD OF PILOT ED-FEET - 60		TYPE GLOV CRAS CRAS	OF ES H H H B AIN	OPERATION - SPRAYING CHEMICAL USED - LIQUI - LOT USED ELMET - AVAILABLE-USED AR - INSTALLED -TYPE - LEVEL,FLAT UN-HOW FLOWN - DOWNWIN	D CHEMICAL-TOXIC			
3-4126	10/21/72 B TIME - 1040	ARTOW, FLA	PIPER PA-23 N1476P DAMAGE-SUBSTANTIAL		0 0 0 0	2 2	INSTRUCTIONAL CHECK	CERTIFICATE UNKNOWN, AGE 24, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.			
	NAME OF AIRP DEPARTURE PO	ORT - BARTOW ARPI INT :	TINTENDED DESTINATION								
	DEPARTURE POINT INTENDED DESTINATION  BARTOW, FLA LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB  WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN										
	PROBABLE CAUSE(S)  CHECK PILOT - EXERCISED POOR JUDGMENT  CHECK PILOT - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS  PILOT IN COMMAND - MISMANAGEMENT OF FUEL  MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION  MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS  MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  REMARKS - CUT MIXTURE ABT 350-400FT AGL, UN RESTART, UN RET TO FIELD.										

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA						
3-4000	10/26/72 PALMA SOLA,FLA TIME - 1030	WACO RNF N11456 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL CHECK	COMMERCIAL, AGE 32, 2258 TOTAL HOURS, 75 IN TYPE, INSTRUMENT RATED.						
	NAME OF AIRPORT - PALMA S DEPARTURE POINT SARASOTA, FLA TYPE OF ACCIDENT NOSE OVER/DOWN	SOLA	PHASE O	F OPERATION NG LEVEL OFF/TOUCHDOWN							
	PROBABLE CAUSE(S)  DUAL STUDENT - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS  FACTOR(S)  PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT  REMARKS- LNDD WITH BRAKES ON•RATED PLT BEING CKD OUT IN MAKE AND MODEL•										
3-4041	10/30/72 FORT PIERCE, FI TIME - 1815	A CESSNA A188B N21628 DAMAGE-SUBSTANTIAL		MISCELLANEOUS FERRY	COMMERCIAL, AGE 25, 580 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.						
	NAME OF AIRPORT - ST.LUC. DEPARTURE POINT TUTWILER, MISS TYPE OF ACCIDENT ENGINE FAILURE OR MALFU COLLIDED WITH OBJECT	INTENDED DESTINATION FORT PIERCE, FLA	PHASE C IN FL	IF OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN							
	TERRAIN - OTHER COMPLETE POWER LOSS - COMPLETE POWER POWER LOSS - COMPLETE POWER POWER LOSS - COMPLETE POWER	EOUS POWERPLANT FAILURE  APLETE ENGINE FAILURE/FLA - FORCED LANDING OFF AIRP LDG ON HWY•	MEOUT-1 ENGINE	D REASONS							
3-4007	11/9/72 SANFORD,FLA TIME - 2045	PIPER PA-28 N8292N DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 22, 254  TOTAL HOURS, 69 IN TYPE, NOT INSTRUMENT RATED.						
	NAME OF AIRPORT - SANFORD DEPARTURE POINT ORLANDO, FLA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	)	LAST EN SANFO PHASE O LANDI	RROUTE STOP BRD,FLA DF OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL							
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- HI SINK RATE AT ABT 200FT-70MPH, ATMTD TO ARREST THIS BY INCREASING PITCH ATTITUDE, DID NOT ADD PWR.										

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3670	11/10/72 TIME - 1100 DEPARTURE PO	MELBOURNE, FLA DINT NEDY REGIONL IDENT	GRUMMAN G44A N41988 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS  OF OPERATION ING LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 50, 5000 SP TOTAL HOURS, 25 IN TYPE, INSTRUMENT RATED.
	PILOT IN (FACTOR(S) TERRAIN - PILOT IN (	COMMAND - IMPROP COMMAND - MISJUD GLASSY WATER	GED ALTITUDE TED OPERATION BEYOND E)	XPERIENCE/ABIL	ITY LEÄEL	
3-4008	11/12/72 TIME - 1605	ORLANDO, FLA	PIPER PA-24 N5801P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 72, 6175  FO TOTAL HOURS, 1440 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PI	HEE,FLA	INTENDED DESTINATION ORLANDO, FLA		OF OPERATION ING LEVEL OFF/TOUCHDOWN	
		COMMAND - FAILED	TO EXTEND LANDING GEAR ACFT, NAV LIGHTS ON WHIC		ARN LIGHT.BUZZER SOUNDED	AFTER T/D.
3-4128			DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 50, 534 TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO LANTANA, TYPE OF ACC ENGINE FA	=LA	INTENDED DESTINATION CLEWISTON,FLA TION	PUN' PHASE I IN FI	NROUTE STOP TA GORDA,FLA DF OPERATION LIGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDOWN	
	TERRAIN - COMPLETE PO	T - MISCELLANEOU HIGH OBSTRUCTIO √ER LOSS - COMPL	S POWERPLANT FAILURE F NS ETE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO	MEOUT-1 ENGINE	ED REASONS	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	IJUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-4070	11/12/72	DAYTONA BEACH, FLA	BEECH 56TC N5427U DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 N 2 F	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 51, 1632 P TOTAL HOURS, 562 IN TYPE, INSTRUMENT RATED.
			CH CH					OPERATION S LEVEL OFF/TOUCHDOWN	
	PROBABLE C PILOT IN FACTOR(S)		) ASSURE THE GEAR WAS	S DOWN	ΙAΝ	D L	OCKE	)	
	SYSTEMS MISCELLA MISCELLA MISCELLA EMERGENCY	- ELECTRICAL SYSTEM NEOUS ACTS, CONDITION NEOUS ACTS, CONDITION NEOUS ACTS, CONDITION CIRCUMSTANCES - PRE SUSF	NS - OPEN NS - ELECTRICAL FAILU CAUTIONARY LANDING ON PECTED MECHANICAL DIS	ORS JRE N AIRP	ORT		INTEN	NANCE AND INSPECTION	
	REMARKS- R	ALT FAILED, L ALT DE	RIVE BELL LOUSE.						
3-4069	11/13/72 TIME - 093	CLEWISTON, FLA 5	SNOW S2A N4973C DAMAGE-SUBSTANTIAL		0	0	1 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 52, 15000 TOTAL HOURS, 2200 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE U.S.SUG TYPE OF AC	RPORT - U.S.SUGAR S POINT IN AR STRIP, FLA CIDENT EXPLOSION IN FLIGH	NTENDED DESTINATION LOCAL					OPERATION GHT CLIMB TO CRUISE	NATED.
	PROBABLE C MISCELLA POWERPLA MISCELLA POWERPLA	AUSE(S) NEOUS ACTS, CONDITION NT - ENGINE STRUCTUM NEOUS ACTS, CONDITION NT - EXHAUST SYSTEM CIRCUMSTANCES - FOR	NS - FIRE IN ENGINE RE CYLINDER ASSEMBL' NS - MATERIAL FAILURE	E DRT OM	N LA	.ND			
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP	URS IN CROP CONTROL CROP - PASTURE SEAT BELT - UNKNOWN, - NOT USED CRASHPAD - INSTALLEI PER-LOCATION - FORW,	) ARD OF PILOT		C	RAS RAS	H HEL	DPERATION - SEEDING CRO CHEMICAL USED - UNKNOWN NOT USED MET - AVAILABLE-USED R - INSTALLED	

FILE	DATE LOCATIO	ON AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
	11/14/72 SANFORD,FL/ TIME - 1815	A PIPER PA-28R	CR- 0 0 2 INSTRUCTIONAL PX- 0 0 0 DUAL	
	NAME OF AIRPORT - SANF DEPARTURE POINT SANFORD, FLA TYPE OF ACCIDENT WHEELS-UP		PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN	
	FACTOR(S)	FAILED TO ASSURE THE GEAR WA		
3-3800	11/17/72 JACKSONVILL TIME - 2210	E,FLA HUGHES 269C N9624F DAMAGE-DESTROYED	CR- 0 0 1 MISCELLANEOUS PX- 0 1 0 POLICE PATROL	COMMERCIAL, FL.INSTR., AGE 25, 3050 TOTAL HOURS, 1180 IN TYPE, NOT INSTRU- MENT RATED.
	NAME OF AIRPORT - SHEP DEPARTURE POINT JACKSONVILLE,FLA TYPE OF ACCIDENT COLLIDEC WITH TREES	INTENDED DESTINATION LOCAL	PHASE OF OPERATION TAKEOFF VERTICAL	MENT RATED.
		IMPROPER OPERATION OF POWERP URRED DURING TAKOFF FROM A M		
3-4047	11/19/72 ST.AUGUSTIN TIME - 1355	IE,FLA BEECH 95-55 N1248Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 3 PLEASURE/PERSONAL TRAN	PRIVATE, AGE 41, 320 ISP TOTAL HOURS, 270 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - ST.A DEPARTURE POINT JACKSONVILLE,FLA TYPE OF ACCIDENT GEAR RETRACTED		PHASE OF OPERATION LANDING ROLL	
	MISCELLANEOUS ACTS, C	SEAR NORMAL RETRACTION/EXTE CONDITIONS - MATERIAL FAILUR CONDITIONS - PREVIOUS DAMAGE BRACE ASSY P/NO45825072-1.		

FILE	DATE LO	CATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA
3-4131	11/19/72 INGLIS TIME - 1300	,FLA	CESSNA 150L N5310Q DAMAGE-SUBSTANTIAL	-		_		TRUCTIONAL O	STUDENT, AGE 24, 150 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT OPA LOCKA, FLA	IV	ITENDED DESTINATION ST PETERSBURG, FLA						
	TYPE OF ACCIDENT		or reremoponogrea		РНА	SE C	F OP	ERATION	
	COLLIDED WITH	OBJECT			L	ANDI	NG	ROLL	
	TERRAIN - OTHER  WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN  WEATHER FORECAST - UNKNOWN/NOT REPORTED  EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT  LOW ON FUEL  ADVERSE/UNFAVORABLE WEATHER								
	SKY CONDITION							ACCIDENT SITE	
	SCATTERED VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS				PRE	CIPI	ITED TATI SHOW	ON AT ACCIDENT S	ITE
	OBSTRUCTIONS TO V		DENT SITE				TURE	<b></b> F	
		ORTED	DENT SITE		T YP	2		⊸F GHT PLAN	

PAGE 1758

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUI F	RIES S M/N	FLI(	GHT POSE		PILOT DATA		
	11/20/72 TIME - 0915	CANTONMENT, FLA 5	PIPER PA-22 N8626D DAMAGE-SUBSTANTIAL	CR- 0	0	I NONCOM	1ERCIAL		PRIVATE, AGE 47, 160 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE POINT INTENDED DESTINATION QUITMAN,MISS SANFORD,FLA  TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE										
	COLLIDED WITH TREES LANDING LEVEL OFF/TOUCHDOWN										
		- HIGH OBSTRUCTION	IONS - ICE-CARBURETOR NS								
	FACTOR(S) WEATHER - COMPLETE PO WEATHER BRI WEATHER FOR	- CONDITIONS CONDU DWER LOSS - COMPLE LEFING - BRIEFED E RECAST - UNKNOWN/N	NS JCIVE TO CARB•/INDUCTIO ETE ENGINE FAILURE/FLAN BY FLIGHT SERVICE PERSO	NNEL, B	ENGINE ( RAD:	Ī					
	FACTOR(S) WEATHER - COMPLETE PO WEATHER BRI WEATHER FOR EMERGENCY C	- CONDITIONS COND DWER LOSS - COMPLE LEFING - BRIEFED E RECAST - UNKNOWN/N CIRCUMSTANCES - FO	NS JCIVE TO CARB•/INDUCTIO ETE ENGINE FAILURE/FLAM BY FLIGHT SERVICE PERSO NOT REPORTED	MEOUT-1 I DNNEL, BY	ENGINE Y RAD: AND CEILIN	IO IO IG AT ACC	DENT SITE				
	FACTOR(S) WEATHER - COMPLETE PO WEATHER BRI WEATHER FOR EMERGENCY C SKY CONDITI	- CONDITIONS CONDUCTIONS CONDUCTIONS - COMPLE IEFING - BRIEFED E RECAST - UNKNOWN/N CIRCUMSTANCES - FOO TOO TOO TOO TOO TOO TOO TOO TOO TOO	NS JCIVE TO CARB•/INDUCTIO ETE ENGINE FAILURE/FLAM BY FLIGHT SERVICE PERSO NOT REPORTED	MEOUT-1 I DNNEL, BY DRT ON LA	ENGINE Y RAD: AND CEILIN 1900	NG AT ACC	DENT SITE	SITE			
	FACTOR(S) WEATHER -COMPLETE POWEATHER BRI WEATHER FOR EMERGENCY C SKY CONDITI BROKEN VISIBILITY 4 MILES C	- CONDITIONS CONDUCTIONS CONDUCTIONS - COMPLE IEFING - BRIEFED E RECAST - UNKNOWN/N CIRCUMSTANCES - FOO TOO TOO TOO TOO TOO TOO TOO TOO TOO	NS  JCIVE TO CARB./INDUCTION  THE ENGINE FAILURE/FLAM  REPORTED  REPORTED  REPORTED  REPORTED  REPORTED	MEOUT-1 I DNNEL, BY PRT ON LA	ENGINE ( RAD: AND CEILIN 1900 PRECIF NONE	NG AT ACC		SITE			
	FACTOR(S) WEATHER - COMPLETE POWEATHER BRI WEATHER BRI WEATHER FOR EMERGENCY C  SKY CONDITI BROKEN VISIBILITY 4 MILES C OBSTRUCTION SMOKE	- CONDITIONS CONDU DWER LOSS - COMPLE LEFING - BRIEFED E RECAST - UNKNOWN/N IRCUMSTANCES - FO ION AT ACCIDENT SITE OR LESS	NS  JCIVE TO CARB./INDUCTION  THE ENGINE FAILURE/FLAM  REPORTED  REPORTED  REPORTED  REPORTED  REPORTED	MEOUT—1 I DNNEL, B' PRT ON LA G	ENGINE Y RAD: AND CEILIN 1900 PRECIF NONE FEMPER 43	NG AT ACCI	AT ACCIDENT	SITE			

FILE	DATE	ro Că T I O N	AIRCRAFT DATA :	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA			
						ATR,FLIGHT INSTR., AGE 27, 2614 TOTAL HOURS, 1030 IN TYPE, INSTRUMENT RATED.			
	DEPARTURE TURKEY TYPE OF AC	POINT,FLA	INTENDED DESTINATION		F OPERATION IGHT NORMAL CRUISE				
	MISCELLA FACTOR(S) TERRAIN WEATHER WEATHER BR	COMMAND - EXERCI: NEOUS ACTS, CONDIT! - HIGH OBSTRUCTION - OBSTRUCTIONS TO IEFING - NO BRIEF:	ONS - UNWARRANTED LOW NS VISION	FLYING					
	5 OR OVE	AT ACCIDENT SITE	CCIDENT SITE	CEILING AT ACCIDENT SITE 6000 PRECIPITATION AT ACCIDENT SITE RAIN TEMPERATURE-F 60					
	WIND DIREC 320	TION-DEGREES ATHER CONDITIONS IMPACT		WIND VE 10	LOCITY-KNOTS				
			DM WHILE FLYING OVER CO	INGESTED AREA.	VIS RESTRICTED DUE RA	IN, HAZE & DARKNESS.			
3-3688	11/23/72 TIME - 191	OPA LOCKA,FLA 5	PIPER PA-24 N5005P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TR	COMMERCIAL, AGE 26, 1002 ANSP TOTAL HOURS, 285 IN TYPE, INSTRUMENT RATED.			
	DEPARTURE OPA LOCK TYPE OF AC	A,FLA	INTENDED DESTINATION		OF OPERATION TO TAKEOFF				
	FACTOR(S) PERSONNE	/AIRWAYS/FACILITI	ES - AIRPORT CONDITIONS  /ISORY PERSONNEL FAILL  OOLLY.						

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JURIE FS	S 4 / N	FLIGHT PURPOSE		PILOT DATA
	11/25/72 TIME - 1758 NAME OF AIR DEPARTURE P TRI-CITI TYPE OF ACC	JACKSONVILLE,FLA  PORT - JACKSONVILL OINT I ES,TENN	PIPER PA-23 N5908Y DAMAGE-DESTROYED	CR- PX-	2 0 2 0	0 0 SE C	NONCOMMERCIAL PLEASURE/PERSONAL  F OPERATION NG FINAL APPROACH	TRANSP	PRIVATE, AGE 49, 750 TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED.
	FACTOR(S) WEATHER - WEATHER - TERRAIN - WEATHER BRI	COMMAND - IMPROPER  LOW CEILING  RAIN HIGH OBSTRUCTIONS EFING - BRIEFED BY		DNNEL 7	IN P	ER S C	N		
	1/2 MILE OBSTRUCTION SMOKE WIND DIRECT 160 TYPE OF WEA IFR FIRE AFTER	AT ACCIDENT SITE OR LESS S TO VISION AT ACC TON-DEGREES THER CONDITIONS IMPACT	IDENT SITE  FRM END OF RWY DRG 1	ILS AP	PRE R TEM 6 WIN 9 TYP	DO CIPI AIN PERA B VE	AT ACCIDENT SITE TATION AT ACCIDENT S  TURE-F LOCITY-KNOTS FLIGHT PLAN	SITE	
3-3681	DEPARTURE P POMPANO B TYPE OF ACC ENGINE FA COLLIDED  PROBABLE CA PILOT IN PILOT IN MISCELLAN TERRAIN — FACTOR(S) PILOT IN COMPLETE PO EMERGENCY C	OINT I EACH, FLA IDENT ILURE OR MALFUNCTI WITH WIRES/POLES USE(S) COMMAND - INADEQUA COMMAND - MISMANAG EOUS ACTS, CONDITIO HIGH OBSTRUCTIONS  COMMAND - LACK OF WER LOSS - COMPLET	NO4-34M DAMAGE-SUBSTANTIAL NTENDED DESTINATION POMPANO BEACH, FLA  ON  TE PREFLIGHT PREPARAT EMENT OF FUEL NS - FUEL EXHAUSTION  FAMILIARITY WITH AIRC E ENGINE FAILURE/FLAN CED LANDING OFF AIRPC	TION A	LAS PHA I L ND/OR	T EN VENI SE C N FL AND I	ROUTE STOP CE,FLA F OPERATION IGHT DESCENDING NG LEVEL OFF/TOUCH	IKANSP	PRIVATE, AGE 56, 103 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.

FILE	DATE LOCATIO	N AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	· PILOT DATA
	11/25/72 NAPLES,FLA TIME - 1600  NAME OF AIRPORT - NAPL DEPARTURE POINT PALM BEACH,FLA TYPE OF ACCIDENT WHEELS-UP  PROBABLE CAUSE(S)	CESSNA 310C N6676B DAMAGE-SUBSTANTIAL ES INTENDED DESTINATION NAPLES,FLA	CR- 0 0 1 NO PX- 0 0 3 PL PHASE OF 0 LANDING	NCOMMERCIAL EASURE/PERSONAL TRANSP	
	PILOT IN COMMAND - F	AILED TO EXTEND LANDING GEA	R		
3-3885	11/26/72 NAPLES,FLA TIME - 1000	BELL 47H-1 N2818B DAMAGE-SUBSTANTIAL		NCOMMERCIAL EASURE/PERSONAL TRANSP	NO CERTIFICATE, AGE 62, 55 TOTAL HOURS, 43 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT ALLIGATOR, ALLEY, FLA TYPE OF ACCIDENT COLLIDED WITH OBJEC		PHASE OF O LANDING	PERATION POWER-ON LANDING	NATED.
	PILOT IN COMMAND - F PILOT IN COMMAND - S TERRAIN - ROUGH/UNEV	TTEMPTED OPERATION BEYOND E AILED TO MAINTAIN ADEQUATE ELECTED UNSUITABLE TERRAIN EN M WHILE HOVERING OVR ROUGH	ROTOR R.P.M.		BSTN, PROBLY, STUMP.
3-3816	11/26/72 FT PIERCE, F	LA LAKE LA-4 N5025L DAMAGE-SUBSTANTIAL	PX- 0 0 1 PL	NCOMMERCIAL EASURE/PERSONAL TRANSP	PRIVATE, AGE 46, 436 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT STUART, FLA TYPE OF ACCIDENT HARD LANDING	INTENDED DESTINATION LOCAL	PHASE OF O	PERATION LEVEL OFF/TOUCHDOWN	NOT INSTRUMENT KATEO.
		MPROPER LEVEL OFF MPROPER RECOVERY FROM BOUNC NOCKED OFF,HIT,DMGD R FLAP.			

PAGE 1762

FILE			AIRCRAFT DATA		F	S M	/N	FLIGHT PURPOSE	' PILOT DATA
	11/27/72 FT LAUD		PIPER PA-30 N8503Y DAMAGE-SUBSTANTIAL	CR-	0	0	2	INSTRUCTIONAL	COMMERCIAL, FL.INSTR., AGE 28, 305 TOTAL HOURS, 24 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT FT LAUDERDALE,FL TYPE OF ACCIDENT GEAR RETRACTED	I	NTENDED DESTINATION		Р			F OPERATION NG ROLL	NATED.
		- INADVERT	OUS-IMPROPER ACTION ENTLY RETRACTED GEAR OF FLAPS.						
3-4059	11/27/72 WINTER TIME - 1415	HAVEN,FLA	CESSNA 150 N8269S DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	INSTRUCTIONAL TRAINING	STUDENT, AGE 40, 17 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - OF AIRPORT - OF AIRPORT HAVEN, FLA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	I			Р	LA	ND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	ANSTRONENT NATED.
	FACTOR(S)	- IMPROPER	LEVEL OFF RECOVERY FROM BOUNCE NS - OVERLOAD FAILURE		DIN	I <b>G</b>			
3-4132		NE,FLA	PIPER PA-28 N5947U DAMAGE-SUBSTANTIAL	P X -	0	0	0	INSTRUCTIONAL SOLO	STUDENT, AGE 18, 35 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - ( DEPARTURE POINT  JACKSONVILLE, FL,  TYPE OF ACCIDENT  COLLISION WITH A	I A	NTENDED DESTINATION MELBOURNE, FLA		Р	HAS	E 01	- OPERATION C IDLING ENGINE(S)	
	PROBABLE CAUSE(S) PERSONNEL - MISCI	ELLANEOUS-P	ERSONNEL PILOT OF OT DTR ACFT WAITING TO C	HER A	IRC	RAF.	Г		

FILE	DATE	LOCATION	AIRCRAFT DATA :	INJURIE F S	5 1/N	FLIGHT PURPOSE	PILOT DATA			
	12/2/72		PITTS SPCIAL	CR- 0 0	1	NONCOMMERCIAL	PRIVATE, AGE 53, 1580 P TOTAL HOURS, 145 IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AID DEPARTURE OF MELBOURNI TYPE OF AC	RPORT - CAPE KENNE POINT E,FLA CIDENT		РНА	SE O	F OPERATION FROM LANDING	NOT INSTRUMENT KATED.			
		COMMAND - FAILED	TO SEE AND AVOID OTHE N5947U CHEROKEE SUB							
3-4030	TIME - 170	R.PRINCETON,FLA O	N7310F			NONCOMMERCIAL PLEASURE/PERSONAL TRANS				
	DEPARTURE MIAMI, FI	PUINI	DAMAGE-DESTROYED INTENDED DESTINATION LOCAL							
	TYPE OF AC	CIDENT AILURE OR MALFUNC <sup>-</sup>		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN						
	MISCELLAI MISCELLAI FACTOR(S) PILOT IN PILOT IN WEATHER MISCELLAI COMPLETE PO WEATHER BR WEATHER FOI	COMMAND - IMPROPP NEOUS ACTS, CONDITINEOUS ACTS, CONDITINEOUS ACTS, CONDITIONS CONDITION	ONS - ICE-CARBURETOR  R IN-FLIGHT DECISIONS F FAMILIARITY WITH AIR  UCIVE TO CARB./INDUCTI  ONS - AIRCRAFT CAME TO  TE ENGINE FAILURE/FLA	OR PLANNING CRAFT ON SYSTEM IO D REST IN W MEOUT-1 ENG	OT-I	MPROPER OPERATION OF/OR	FAILED TO USE			
	SKY CONDIT SCATTEREI VISIBILITY 5 OR OVE	AT ACCIDENT SITE		2 PRE	000	AT ACCIDENT SITE TATION AT ACCIDENT SITE				
	NONE	NS TO VISION AT ACTION—DEGREES	CCIDENT SITE	8	) VE	TURE-F LOCITY-KNOTS				
	TYPE OF WE	ATHER CONDITIONS NG QUIT DURING LOW	/ FLT OVER OCEAN.ACFT :	T Y P I		FLIGHT PLAN				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M	1/N	FLIGHT PURPOSE		PILOT DATA
3-4023	12/5/72 TIME - 1715 NAME OF AIR DEPARTURE P OPA LOCKA TYPE OF ACC	OPA LOCKA,FLA  PORT - OPA LOCKA POINT PLA  JOENT TER LOOP-SWERVE APSED	PIPER PA-12 N7955H DAMAGE-SUBSTANTIAL JEST INTENDED DESTINATION LOCAL	CR- 0 0 PX- 0 0	1 1 SE OF	NONCOMMERCIAL PRACTICE		PRIVATE, AGE 42, 332 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN FACTOR(S) MISCELLAN	COMMAND - FAILED 1	O MAINTAIN DIRECTIONA  ONS - OVERLOAD FAILURE  D.					
3-3891	12/5/72 TIME - 1730	HOMESTEAD, FLA	BEECH D18S N2991 DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 41, 25 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P HOMESTEAD TYPE OF ACC	TER LOOP-SWERVE	NTENDED DESTINATION LOCAL	LA	NDIN	OPERATION G ROLL G ROLL		
	FACTOR(S) MISCELLAN	- MAINTENANCE, SER	VICING, INSPECTION IN ONS - OVERLOAD FAILURE 'AIL LDG GR BROKE OFF.		INTE	NANCE AND INSPECT	ION	
3-3893	12/7/72 TIME - 1834	JACKSONVILLE,FLA	CESSNA 310C N6698B DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1 2	NONCOMMERCIAL BUSINESS		ATR,FLIGHT INSTR., AGE 30, 6344 TOTAL HOURS, 772 IN TYPE, INSTRUMENT
	DEPARTURE P	IDENT	E INTL NTENDED DESTINATION ST SIMON ISLAND,GA			OPERATION G ROLL		RATED.
	FACTOR(S) AIRFRAME	COMMAND - FAILED 1 - LANDING GEAR NO	O ASSURE THE GEAR WAS ORMAL RETRACTION/EXTEN DECHANISM,INTERMEDIATE	SION ASSEMB	LY		т.	

FILE		LOCATION	AIRCRAFT DATA	11	JUF F	RIE S	S M/N	FLIGHT PURPOSE	PILOT DATA
3-4029	12/9/72 TIME - 1815	BELLE GLADE,FLA	CESSNA 150 N4015U DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 60 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P	DE,FLA IDENT ING	NTENDED DESTINATION		ı	L	AND	OF OPERATION ING LEVEL OFF/TOUCHDOWN ING LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELLAN TERRAIN -	COMMAND - IMPROPER	NS - OVERLOAD FAILURE	:					
3-4028	12/10/72 TIME - 1100	PALMA SOLA,FLA	JEANNIES T. I N3779 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 164 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
		IDENT	NTENDED DESTINATION LOCAL					OF OPERATION ING ROLL	
	MISCELLAN PERSONNEL	<ul><li>LANDING GEAR NO</li><li>EOUS ACTS, CONDITIO</li><li>PRODUCTION—DESI</li></ul>	SEWHEEL ASSEMBLIES NS — OVERLOAD FAILURE GN POOR/INADEQUATE I INSUFFICIENT STRENGTH	ES I G		D R	.WYS		
3-4026	12/10/72 TIME - 1530	MASARYKTOWN,FLA	BEECH B95 N2060C DAMAGE-SUBSTANTIAL	CR- PX-	0	C	2	INSTRUCTIONAL DUAL	35, 3753 TOTAL HOURS, 82 IN TYPE, INSTRUMENT
	DEPARTURE P	SBURG, FLA IDENT	NTENDED DESTINATION		1			OF OPERATION ING ROLL	RATED.
	PROBABLE CA		D				AIVU	THO ROLL	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4027	12/10/72 TIME - 1015	ST.PETERSBURG, FLA	ERCO 415-C N94114 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 47, 658 ANSP TOTAL HOURS, 595 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE F	POINT	NTENDED DESTINATION			
	VENICE, F	LA	ST.PETERSBURG, FLA	PHASE	OF OPERATION	
-	COLLIDED GEAR COLL	WITH OBJECT		LAND	ING ROLL ING ROLL	
	PROBABLE CA PILOT IN TERRAIN - FACTOR(S)	COMMAND - SELECTED	UNSUITABLE TERRAIN		·	
	AIRPORTS/ MISCELLAN	NEOUS ACTS, CONDITION	NS - NOT ALIGNED WITH	RUNWAY/INTEN	TAINED RUNWAY SURFACE DED LANDING AREA	
			NS - OVERLOAD FAILURE FOR STRIP.LND TO WES		INTO SOFT SAND.RWY UNMA	ARKED & UNIMPROVED.
3-3900	12/13/72	TAMPA,FLA	DENSON GN-1 N17RD	CR- 0 0 1	NONCOMMERCIAL	PRIVATE, AGE 54, 368
	TIME - 1100	)	N17RD DAMAGE-SUBSTANTIAL	PX- 0 0 0	PRACTICE	TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F	•	NTENDED DESTINATION LOCAL			
	TYPE OF ACC GROUND-WA NOSE OVER	TER LOOP-SWERVE		LAND	OF OPERATION ING ROLL ING ROLL	
	PILOT IN	COMMAND - IMPROPER	OPERATION OF BRAKES O MAINTAIN DIRECTIONA		CONTROLS	
	MISCELLAN		O OPERATION W/KNOWN D NS - INTERFERENCE WIT			
		EFING - UNKNOWN/NO ECAST - UNKNOWN/NO				
	SKY CONDITI	ON			AT ACCIDENT SITE	
	CLEAR VISIBILITY 5 OR OVER	AT ACCIDENT SITE			MITED ITATION AT ACCIDENT SIT	E
	OBSTRUCTION NONE	S TO VISION AT ACC	IDENT SITE	WIND D	RECTION-DEGREES	
	WIND VELOCI	-			WEATHER CONDITIONS	
	TYPE OF FLI NONE		SMALL COCKPIT, STICK		RESTRICTED AND HEEL BRA	KES COULD NOT BE USED

FILE	DATE	LOCATION	AIRCRAFT DATA	ĪN	JURI F S	ES M/N	FLIGHT N PURPOSE	PILOT DATA			
3-4022	12/16/72 TIME - 121 NAME OF A1	FT PIERCE, FLA O  RPORT - ST LUCIE C POINT RCE, FLA CCIDENT	PIPER PA-22 N5072Z DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0 1 0 0	L INSTRUCTIONAL D TRAINING OF OPERATION I TO TAKEOFF	STUDENT, AGE 40, 31 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	WEATHER WEATHER BR	I COMMAND - EXERCIS - UNFAVORABLE WIND RIEFING - BRIEFED B		вч	PHON	IE					
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 360 TYPE OF WEATHER CONDITIONS VFR REMARKS- WIND GUSTING 35K.					CEILING AT ACCIDENT SITE  20000 PRECIPITATION AT ACCIDENT SITE  NONE TEMPERATURE-F  61 WIND VELOCITY-KNOTS  22 TYPE OF FLIGHT PLAN  VFR					
3-4064	NAME OF AIDEPARTURE VENICE, TYPE OF AC	DO RPORT - SARASOTA-B POINT FLA CIDENT AILURE OR MALFUNCT	N4206T DAMAGE-SUBSTANTIAL RADENTN INTENDED DESTINATION SARASOTA,FLA	CR- PX-	O PH	O C ASE IN F	NONCOMMERCIAL PLEASURE/PERSONAL TRAN OF OPERATION CIGHT NORMAL CRUISE NORMAL CRUISE	SP TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.			
	PROBABLE OF PILOT IN MISCELLA MISCELLA FACTOR(S) PILOT IN MISCELLA EMERGENCY	•									

FILE	DATE LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-4063	12/18/72 MYAKKA CITY,FLA TIME - 1400	PIPER PA-28	CR- PX-	0	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 20, 71 TOTAL P HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - HIDDEN OF ARROUND SARASOTA, FLA TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH DITCHES	IVER INTENDED DESTINATION MYAKKA CITY,FLA			L A	ND I	F OPERATION NG ROLL NG ROLL	INSTRUMENT NATEU.
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPRO	PER COMPENSATION FOR WI	ND CON	DIT	101	S		
3-4107	12/18/72 LAKE PARK, FLA TIME - 1020  NAME OF AIRPORT - PALM BEAG	DAMAGE-SUBSTANTIAL CH GARDEN		0	0	1 0	INSTRUCTIONAL SOLO	STUDENT, AGE 18, 12 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT LAKE PARK,FLA TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH DIRT BANK	. LOCAL			LA	ND I	F OPERATION NG ROLL NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE REMARKS- 1ST SUPERVISED SO					ΔN	D SWERVED OFF RWY. HIT D	IRT MOUND.
3-4062		DAMAGE-DESTROYED	CR- PX-	1	0	0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 31, 1661 TOTAL HOURS, 683 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - AG STRI'DEPARTURE POINT CLEWISTON, FLA TYPE OF ACCIDENT STALL SPIRAL	INTENDED DESTINATION LOCAL		Р			F OPERATION IGHT STARTING SWATH RUN	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE	) TO OBTAIN/MAINTAIN FL	YING S	PEE	D			
	SPECIAL DATA TOTAL HOURS IN CROP CONTI KIND OF CROP - OTHER CRASH HELMET - NOT AVAIL. CRASH BAR - NOT INSTALLEI TERRAIN-TYPE - LEVEL,FLAF REMARKS- DUSTING EGGPLANT.	ABLE	TED	T C T	OCK ANK	OF PIT /HO	OPERATION - FERTILIZING CHEMICAL USED - DRY CHE CRASHPAD - NOT INSTALLE PPER-LOCATION - FORWARD ( RE TURNAROUND - SECOND 1.	MICAL-NONTOXIC D DF PILOT

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JURIE F S	S M/N	FLIGHT PURPOSE	PILOT DATA
3-4081	12/23/72 MI TIME - 1330 NAME OF AIRPO	AMI,FLA  RT - CHALKS SEAPL  NT IN  AMAS  ENT	GRUMMAN G-73 N73556 DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0	2 9 SE 0	COMMERCIAL AIR TAXI-PASSG S-I  F OPERATION NG OTHER	COMMERCIAL, AGE 49, 22440 TOTAL HOURS, 380 IN TYPE, INSTRUMENT RATED.
	FACTOR(S) MISCELLANEO	RWAYS/FACILITIES US ACTS,CONDITION	- AIRPORT CONDITIONS  US - AIRCRAFT CAME TO  UT IN SLIP AFTER LNDG	REST				
3-4052	NAME OF AIRPO DEPARTURE POI	RT - REMUDA RANCH NT IN	DAMAGE-SUBSTANTIAL H NTENDED DESTINATION	CR- PX-	0 0	1 1	INSTRUCTIONAL TRAINING	PRIVATE, AGE 28, 133 TOTAL HOURS, 37 IN TYPE, NOT INSTRUMENT RATED.
	MIAMI, FLA TYPE OF ACCID OVERSHOOT COLLIDED WI		LOCAL		L	AND I	OF OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	<b>1</b>
	PILOT IN CO	MMAND - MISJUDGE MMAND - FAILED TO CUMSTANCES - PREC LOW	D DISTANCE AND SPEED D INITIATE GO-AROUND CAUTIONARY LANDING ON ON FUEL	AIRP	ORT			
3-4053	12/28/72 OR TIME - 1703	LANDO,FLA	BELL 47G N184B	CR- PX-	0 0	1 2	COMMERCIAL OTHER	COMMERCIAL, AGE 49, 1153 TOTAL HOURS, 270 IN TYPE,
	TYPE OF ACCID ENGINE FAIL	DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION  ORLANDO, FLA LOCAL  TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  HARD LANDING			PHA I L	SE ( N FL AND)	OF OPERATION IGHT NORMAL CRUISE NG POWER-OFF AUTOROTA	NOT INSTRUMENT RATED.
	MISCELLANEO PARTIAL POWER EMERGENCY CIR	- ENGINE STRUCTUR US ACTS, CONDITION LOSS - PARTIAL I CUMSTANCES - FORC	RE PISTON, PISTON RIN NS - MATERIAL FAILURE LOSS OF POWER - 1 ENG CED LANDING OFF AIRPO TOO LOW FOR SUCCESSFU	: INE IRT ON			• SIGHTSEEING FLT•	

FILE	DATE	LOCATION	AIRCRAFT DAT	Δ	IN	JUR :	IES S M	/N	FLIGHT PURPOSE		
3-4031	12/28/72 RED: TIME - 1545 DEPARTURE POINT REDINGTON BCF TYPE OF ACCIDEN	INGTON BCH,FLA - INFLA	LAKE LA-4P N261B DAMAGE-SUBSTAN ITENDED DESTINAT ST.PETERSBURG;		CR- PX-	0 0	0 0 HAS	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TR OPERATION F RUN	ANSP	COMMERCIAL, AGE 32, 1608 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
	PILOT IN COMM FACTOR(S) TERRAIN - OTH	MAND - EXERCISED MAND - IMPROPER HER	OPERATION OF FL				OMM	≣ND∣	ED BY MANUAL•L FLOAT	DUG I	NTO WATER.
3-4033	12/29/72 ST.F TIME - 1112	PETERSBURG, FLA			CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TR	ANSP	PRIVATE, AGE 45, 71 TOTAL HOURS, 56 IN TYPE, NOT
	DEPARTURE POINT ST.PETERSBURG TYPE OF ACCIDEN ENGINE FAILUR	FLA	NTENDED DESTINAT LOCAL				LA	II DV	OPERATION G TRAFFIC PATTERN-C	-	INSTRUMENT RATED.
	PILOT IN COMM FACTOR(S) MISCELLANEOUS COMPLETE POWER EMERGENCY CIRCU	MISCELLANEOUS AND - MISJUDGED ACTS, CONDITION LOSS - COMPLETE MSTANCES - FORCE	POWERPLANT FAIL DISTANCE AND A  S - POORLY PLAN E ENGINE FAILURE ED LANDING ON A HIT 5 PARKED A	LTITUC NED AF /FLAME IRPORT	PROAC POUT-1 7/SEAP	H . E1	NG I i	NE BASE		R DMG	
3-3896	1/9/72 FAYE		CESSNA 150 N704X DAMAGE-SUBSTAN		CR- PX-	0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TR	ANSP	PRIVATE, AGE 31, 548 TOTAL HOURS, 532 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDEN	IN	TENDED DESTINAT FAYETTEVILLE, GA	ION		PH	HASI HAT	E 01	OPERATION F INITIAL CLIMB		NUI INSTRUMENT KATEU.
	FACTOR(S) TERRAIN - ROU	IAND - MISJUDGED IGH/UNEVEN	OFF FROM 1364 F		SH SOD	· F:	IELI	) <b>-</b> UF	HILL,STRUCK WIRES A	FTER	TAKE OFF.

FILE	DATE		AIRCRAFT DATA	IN.	JUR =	IES		FLIGHT PURPOSE	PILOT DATA		
		CUMMING, GA	MCCULLOUGH J-2 N4336G DAMAGE-SUBSTANTIAL	CR- PX-	0				AIRLINE TRANSPORT, AGE 32, 5460 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE PO LITHONIA, TYPE OF ACCI GROUND-WAT	GA	INTENDED DESTINATION RETURN		Р	HASE TAK	E O F	ROUTE STOP NG,GA = OPERATION =F RUN =F RUN			
	PILOT IN (	ENT - FAILED TO U	ISE OR INCORRECTLY USED ATE SUPERVISION OF FLI ELEASE ROTOR SPIN UP L	GHT				r ring full throttle.plt i	NOT AN IP IN TYPE.		
3-3843	6/12/72 TIME - 1835	SYLVESTER,GA	CESSNA A188 N9984G DAMAGE-SUBSTANTIAL		0	0	1 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 34, 3500 Y TOTAL HOURS, 2000 IN TYPE, NOT INSTRUMENT RATED.		
	SYLVESTER: TYPE OF ACC	PORT - MAYO AIRST DINT GA IDENT NITH TREES	INTENDED DESTINATION LOCAL					- OPERATION NG ROLL			
	PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM) SYSTEMS - HYDRAULIC SYSTEM SEALS MISCELLANEOUS ACTS, CONDITIONS - LEAK/LEAKAGE										
	SPECIAL DATA  TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - COTTON PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT REMARKS- LEFT BRAKE O RING SEAL UNSEATED.						OF S -	OPERATION - SPRAYING CI CHEMICAL USED - LIQUID - NOT USED ELMET - AVAILABLE-USED AR - INSTALLED			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JURIE S	S M/N	FLIGHT PURPOSE	PILOT DATA					
3-4119	6/22/72 GLYN TIME - 1329 NAME OF AIRPORT DEPARTURE POINT	CO,GA  - NAS GLYNCO	CESSNA 150 N17510 DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	STUDENT, AGE 33, 26 TOTAL ISP HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.					
	GLYNCO,GA TYPE OF ACCIDEN GROUND-WATER GEAR COLLAPSE	T LOOP-SWERVE	LOCAL		PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING GO-AROUND								
	PILOT IN COMM FACTOR(S)	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) PERSONNEL - FLIGHT INSTRUCTOR INADEQUATE SUPERVISION OF FLIGHT											
	WEATHER - UNF	AVORABLE WIND			UF F	LIGH	_	· · · · · · · · · · · · · · · · · · ·					
	SKY CONDITION CLEAR VISIBILITY AT A 5 OR OVER	CCIDENT SITE		CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE									
	OBSTRUCTIONS TO NONE TEMPERATURE-F 86	VISION AT ACC	IDENT SITE	RELATIVE BEARING OF WIND  LEFT QUARTERING HEAD WIND 293-337 DEGREES  WIND DIRECTION-DEGREES  245									
	WIND VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN						TYPE OF WEATHER CONDITIONS VFR						
	VFR REMARKS- L X-WN	D GUSTING 19K.	AFTR T/D WING LIFTED	PLT AI	PLIE	D TH	OF PWR,WHEEL HIT RWY-BR	OKE OFF.					
3-4117	6/24/72 TREN TIME - 1700		DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 49, 901 ISP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.					
	DEPARTURE POINT	LA	NTENDED DESTINATION LAFAYETTE, GA										
	TYPE OF ACCIDEN ENGINE FAILUR HARD LANDING		I	N FL	F OPERATION IGHT OTHER NG LEVEL OFF/TOUCHDOWN								
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION PILOT IN COMMAND - IMPROPER LEVEL OFF TERRAIN - HIGH VEGETATION												
	EMERGENCY CIRCU	MSTANCES - FOR	E ENGINE FAILURE/FLAM CED LANDING OFF AIRPO TVES HOUSE, ENG QUIT.	ORT ON	LAND		TY,L TANK ABT 5GAL.LNDD	IN TALL GRASS-BRUSH					

FILE ·	DATE	LOCATION	AIRCRAFT DATA	INJU F	JRIES S M	/N	FLIGHT PURPOSE		PILO	T DATA
			AERO COMDR A-9B N8026V DAMAGE-DESTROYED	CR- C			COMMERCIAL ASSOC CROP		COMMERCIAL,	FL.INSTR., TOTAL HOURS.
	DEPARTURE DONALSON TYPE OF AC	VILLE,GA	INTENDED DESTINATION LOCAL				F OPERATION FF INITIAL			
	FACTOR(S) WEATHER TERRAIN MISCELLA WEATHER BR	COMMAND - IMPROPE - UNFAVORABLE WIND - HIGH OBSTRUCTION:	S DNS - LOAD NOT JETTIS NG RECEIVED		ITION	IS				
	SKY CONDIT SCATTERE VISIBILITY				UN	LIM	AT ACCIDENT ITED TATION AT A	T SITE CCIDENT SITE		
	5 OR OVE OBSTRUCTIO NONE	R INS TO VISION AT AC	CIDENT SITE		NO TEMP 83	ERA	TURE-F			
	WIND DIREC 225	TION-DEGREES			WIND VELOCITY-KNOTS 10					
	TYPE OF WE VFR	EATHER CONDITIONS			TYPE		FLIGHT PLA	N		
	KIND OF GLOVES CRASH HE CRASH BA TERRAIN-	DURS IN CROP CONTRO CROP - PEAS - NOT USED LIMET - AVAILABLE-U IR - INSTALLED -TYPE - LEVEL, FLAT			T YPE GOGG C OCK T ANK	OF SLES (PIT (/HO	CHEMICAL U - NOT USED CRASHPAD -	- SPRAYING CRO SED - LIQUID C NOT INSTALLED ON - FORWARD O	HEMICAL-TOXIC	
3-3984	6/30/72 TIME - 180	ST MARYS,GA	CESSNA 150 N23304 DAMAGE-SUBSTANTIAL	PX- (	0 0	1	INSTRUCTIO SOLO	NAL	STUDENT, AG HOURS, ALL INSTRUMENT	
	NAME OF AI DEPARTURE ST MARYS TYPE OF AC HARD LAN GEAR COL	CCIDENT IDING		L	NDI		FF/TOUCHDOWN FF/TOUCHDOWN			
	PILOT IN FACTOR(S)	I COMMAND - IMPROPE I COMMAND - IMPROPE	R LEVEL OFF R RECOVERY FROM BOUNC ONS - OVERLOAD FAILUR		ING			·		

FILE	DATE L	OCATION	AIRCRAFT DATA	IN	JUR =	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA
3-4005	7/2/72 ADAIR TIME - 1745 NAME OF AIRPORT	SVILLE,GA  - TOM B DAVIS	PIPER PA-18 N234T DAMAGE-SUBSTANTIAL	CR <del>-</del> PX-	0	0 0	1 0	MISCELLANEOUS HIGHWAY TRAFFIC ADVISORY  F OPERATION NG ROLL	PRIVATE, AGE 54, 591 TOTAL HOURS, 108 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S)  TERRAIN - ROUG  TERRAIN - HIGH  WEATHER - THUN	ND - SELECTED H/UNEVEN VEGETATION DERSTORM ACTI STANCES - PRE	UNSUITABLE TERRAIN VITY CAUTIONARY LANDING OF ERSE/UNFAVORABLE WEAT		or.	т			
	SKY CONDITION BROKEN VISIBILITY AT AC 5 OR OVER OBSTRUCTIONS TO NONE WIND DIRECTION-D 240 TYPE OF WEATHER VFR REMARKS- DUE TO	VISION AT ACC EGREES CONDITIONS		ARY LO	PI TI W	45 REC RA EMPI 87 IND 10 YPE NOI	OO IPIT IN, ERAT VEI OF NE	AT ACCIDENT SITE  TATION AT ACCIDENT SITE THUNDERSTORM TURE-F  LOCITY-KNOTS  FLIGHT PLAN  ASTURE-ROLLING WITH TALL	grass.
	NAME OF AIRPORT	- ABANDONED A	RPT NTENDED DESTINATION LOCAL	CR- PX-	PI	HASI	E 01	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION FF RUN	PRIVATE, AGE 31, 945 TOTAL HOURS, 44 IN TYPE, NOT INSTRUMENT RATED.
	AIRPORTS/AIRWA FACTOR(S) MISCELLANEOUS	ND - SELECTED YS/FACILITIES ACTS, CONDITIO	UNSUITABLE TERRAIN - AIRPORT CONDITIONS NS - TOUCH AND GO LAN ACFT FM REACHING TKO	DING		EGE <sup>.</sup>	ΤΑΤΊ	ION	

PAGE 1775

		LOCATION							PILOT DATA
		PEACHTREE CITY,GA.	STARDUSTER SA300	CR-	2	0	0	NONCOMMERCIAL	
		PARTURE POINT INTENDED DESTINATION		MENT RATED.					
	TYPE OF A	REE CITY,GA ACCIDENT	LUCAL		F	PHA:	SE C	F OPERATION	
	STALL	SPIN				10	1KNC	WN/NOT REPORTED	
		CAUSE(S) ANEOUS - UNDETERMINE SPUN INTO GND FOR UN							
i-3972	7/26/72 TIME - 10	SHELLMAN, GA	PIPER PA-25 N4460Y DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 40, 800 TOTAL HOURS, 190 IN TYPE NOT INSTRUMENT RATED.
		AIRPORT - HAMILTON	NTENDED DESTINATION						
	DAWSON	F POINT I	LOCAL						
		ACCIDENT FAILURE OR MALFUNCTI /ER/DOWN	PHASE OF OPERATION	IGHT RETURN TO STRIP					
	PILOT I MISCELL	IN COMMAND — INADEQUA IN COMMAND — MISMANAG ANEOUS ACTS, CONDITIO I — ROUGH/UNEVEN	EMENT OF FUEL	TION /	AND/	OR.	PLA	NN I NG	
	MISCELL COMPLETE	ANEOUS ACTS, CONDITIO POWER LOSS - COMPLET CIRCUMSTANCES - FOR	E ENGINE FAILURE/FLAI	MEOUT-	-1 E	NG:	INE		
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	OATA HOURS IN CROP CONTROL CROP — OTHER S SEAT BELT — UNKNOWN MOTUSED CRASHPAD — NOT INST. MOPPER-LOCATION — FORW. LND IN PASTURE SPRA	/NOT REPORTED ALLED ARD OF PILOT		T G C	YPE GLOV CRAS	OF ES H H	OPERATION - SPRAYING CRO CHEMICAL USED - LIQUID C - USED ELMET - AVAILABLE-USED AR - INSTALLED -TYPE - LEVEL,FLAT	

		ON AIRCRAFT DATA					PILOT DATA			
3-3973	7/30/72 CHULA,GA TIME - 0945	PIPER PA-25 N8596L DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 30, 4500 TOTAL HOURS, 1500 IN TYPE, NOT INSTRUMENT RATED.			
	IIFIUN, GA	INTENDED DESTINATION LOCAL								
	TYPE OF ACCIDENT ENGINE FAILURE OR M COLLIDED WITH CROP			ΙN	FL	F OPERATION IGHT PULLUP FROM SWAT NG ROLL	H RUN			
	MISCELLANEOUS ACTS, TERRAIN - HIGH VEGE COMPLETE POWER LOSS -	STRUCTURE VALVE ASSEMBLIES CONDITIONS - MATERIAL FAILUR TTATION COMPLETE ENGINE FAILURE/FLA ES - FORCED LANDING OFF AIRPO	E MEOUT-1		NE					
	KIND OF CROP - OTHE PILOT'S SEAT BELT - GOGGLES - NOT USED COCKPIT CRASHPAD - TANK/HOPPER-LOCATIC ELEVATION-AREA BEIN	R FASTENED-PROPERLY	KIND OF OPERATION - SPRAYING CROPS  TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - NOT USED  CRASH HELMET - AVAILABLE-USED  CRASH BAR - INSTALLED  TERRAIN-TYPE - LEVEL; FLAT SWATH RUN-HOW FLOWN - CROSSWIND							
	REMARKS- NR 5 CYL EXH	IAUST VALVE FAILED. LND IN CO	RN FLD	• SPRA	YIN	G PEANUTS.				
3-4036	8/1/72 LITHONIA, 6 TIME - 1230	A BEECH 58 N8400C DAMAGE—SUBSTANTIAL	PX-			NONCOMMERCIAL BUSINESS	PRIVATE, AGE 61, 2530 TOTAL HOURS, 1455 IN TYPE, INSTRUMENT RATED.			
	NAME OF AIRPORT - GUNN AIRFIELD  DEPARTURE POINT INTENDED DESTINATION  HUTCHINSON, KANS LITHONIA, GA  TYPE OF ACCIDENT PHASE OF OPERATION  OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN  COLLIDED WITH TREES LANDING ROLL									
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND									
	FACTOR(S) AIRPORTS/AIRWAYS/FA REMARKS- RUNWAY SLOPE	CILITIES - AIRPORT CONDITIONS S DOWNWARD.	S OTHE	ĒR						

PAGE 1777

FILE	DATE LI	DCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
		ON,GA		CR- 0 0 1 PX- 0 0 2		COMMERCIAL, AGE 51, 2809 TOTAL HOURS, 573 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - MCDUFFIE DEPARTURE POINT CANTON, OHIO TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED			LAST EN THOMS PHASE C LANDI	ROUTE STOP ON,GA IF OPERATION NG ROLL NG ROLL	
	AIRFRAME - LANI MISCELLANEOUS MISCELLANEOUS FACTOR(S)	ND - FAILED TO DING GEAR WHE ACTS, CONDITION ACTS, CONDITION ACTS, CONDITION	O MAINTAIN DIRECTION EELS,TIRES,AXLES IS - PRESSURE,NONE IS - MATERIAL FAILUR IS - OVERLOAD FAILUR CUT.	E		
3-3977	8/25/72 STONE TIME - 1830 NAME OF AIRPORT	- STONE MOUNTA	N3595X DAMAGE-SUBSTANTIAL AIN	PX- 0 0 3		PRIVATE, AGE 40, 162 TOTAL HOURS, 106 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT STONE MOUNTAIN TYPE OF ACCIDENT STALL MUSH	,GA	TENDED DESTINATION JACKSONVILLE,FLA		OF OPERATION OFF INITIAL CLIMB	
	FACTOR(S) PILOT IN COMMA MISCELLANEOUS WEATHER - SUDD WEATHER - THUN WEATHER BRIEFING	ND - FAILED TO ND - INADEQUA ACTS, CONDITION EN WINDSHIFT DERSTORM ACTIV - BRIEFED BY	O OBTAIN/MAINTAIN FL TE PREFLIGHT PREPARA NS - IMPROPERLY LOAD VITY FLIGHT SERVICE PERS JBSTANTIALLY CORRECT	TION AND/OR PLAED AIRCRAFT-WEI	GHT-AND/OR C.G.	
	SKY CONDITION UNKNOWN/NOT RE VISIBILITY AT AC 5 OR OVER OBSTRUCTIONS TO NONE	CIDENT SITE	IDENT SITE	3500 PRECIPI RAIN	AT ACCIDENT SITE  TATION AT ACCIDENT SITE THUNDERSTORM ELOCITY-KNOTS	re
	TYPE OF WEATHER VFR		DVER MAX GROSS WT AB	TYPE OF VFR	FLIGHT PLAN	

			BRIEFS	OF A	CCI	DENTS			
FILE			AIRCRAFT DATA	_	_	C M /N		DIIDDOCE	PILOT DATA
	9/6/72 TIME - 1	FT BENNING,GA 950	AMER AVCO AA1A N9305L DAMAGE-SUBSTANTIAL	CR- PX-	0	0 1	NO	DNCOMMERCIAL	
	DEPARTUR ANNIS TYPE OF UNDERSI								
	PROBABLE PILOT		ED DISTANCE AND ALTITU	JDE					
3-3634	9/6/72 TIME - 1		HUGHES 269A N8917F DAMAGE-DESTROYED	CR- PX-	0	1 0 0 0	C (	OMMERCIAL ERIAL APPLICATION	CERTIFICATE UNKNOWN, AGE 25, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	HARTWI TYPE OF	ELL,GA			Р			DPERATION HT SWATH RUN	INSTRUMENT NATED.
	FACTOR(S	IN COMMAND - FAILED	TO SEE AND AVOID OBJECTS	TS OR	ОВ	STRUC	T I O I	NS .	
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - PEAS PILOT'S SEAT BELT - FASTENED-PROPERLY COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - AFT OF PILOT				Т С С	YPE O RASH RASH	F CH HELM BAR	PERATION - SPRAYING CRO HEMICAL USED - LIQUID C MET - AVAILABLE-USED - NOT INSTALLED YPE - LEVEL,FLAT	

FILE	DATE	LOCATION	AIRCRAFT DATA		-	IES S M				PILOT DATA	
3-3639	TIME - 13		CALLAIR A9 N7233V DAMAGE-SUBSTANTIAL		O O 1 COMMERCIAL COMMERCIAL, AGE 38, O O O ASSOC CROP CTL ACTIVITY TOTAL HOURS, 79 IN NOT INSTRUMENT RATE						
	DEPARTURE POINT INTENDED DESTINATION FAIRMOUNT,GA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE TAKEOFF INITIAL CLIMB COLLIDED WITH TREES TAKEOFF INITIAL CLIMB										
	PILOT 1	IN COMMAND - IMPROPE IN COMMAND - PREMATE	ER OPERATION OF FLIGHT JRE LIFT-OFF TO MAINTAIN DIRECTIONA								
	KIND OF GLOVES CRASH F CRASH E	HOURS IN CROP CONTRO CROP — OTHER			P G C T	ILO OGG OCK ANK	T'S LES PIT /HO	SEAT BELT - USED CRASHPAD - PPER-LOCATION	- SEEDING CROPS - UNKNOWN/NOT F INSTALLED ON - FORWARD OF N - CROSSWIND	REPORTED	

PAGE 1780

FILE			AIRCRAFT DATA							PILOT DATA					
		QUITMAN, GA	GRUMMAN G-164A	CR- PX-	0	0	1	COMMERCIAL							
	NAME OF AIRPORT - BROOKS  DEPARTURE POINT INTENDED DESTINATION  QUITMAN,GA LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  GROUND-WATER LOOP-SWERVE LANDING ROLL  GEAR COLLAPSED LANDING ROLL														
	PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION AIRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM) MISCELLANEOUS ACTS, CONDITIONS - IMPROPER CLEARANCE-TOLERANCE MISCELLANEOUS ACTS, CONDITIONS - LEAK/LEAKAGE PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT														
	SKY CONDIT				С			AT ACCIDENT	SITE						
	BROKEN VISIBILITY 4 MILES	Y AT ACCIDENT SITE		2000 PRECIPITATION AT ACCIDENT SITE NONE											
		A TA NOISIV OT AND	CCIDENT SITE		R	ELAT	ΙVΕ	BEARING OF		EGREES					
	71	TEMPERATURE-F						WIND DIRECTION-DEGREES 260 TYPE OF WEATHER CONDITIONS							
	10 TYPE OF FL NONE	IGHT PLAN			VFR										
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOF	OURS IN CROP CONTR CROP - COTTON	RWARD OF PILOT	ED	T G C	YPE LOVE RASH	DF S - HE		ED - LIQU LABLE-USE	ION (LIQUID) ID CHEMICAL-TOXIC					

0

FILE			AIRCRAFT DATA	FSM	•	GHT POSE	PILOT DATA
3-3659	10/22/72 TIME - 12! DEPARTURE BAINBR TYPE OF AI ENGINE	OGLETHORPE,GA 50 POINT IDGE,GA	BEECH D18-S N270QS DAMAGE-SUBSTANTIAL INTENDED DESTINATION ATLANTA,GA	CR- 0 0 PX- 0 0 PHAS IN	1 AIR TA: E OF OPERA	XI-CARGO TION DRMAL CRUISE	COMMERCIAL, AGE 40, 3947 TOTAL HOURS, 124 IN TYPE, INSTRUMENT RATED.
	PILOT II MISCELL MISCELL TERRAIN COMPLETE I	N COMMAND - INADEG N COMMAND - MISMAI ANEOUS ACTS, CONDI - ROUGH/UNEVEN POWER LOSS - COMPI CIRCUMSTANCES - I	QUATE PREFLIGHT PREPARA NAGEMENT OF FUEL TIONS - INATTENTIVE TO TIONS - FUEL EXHAUSTION  LETE ENGINE FAILURE/FLA FORCED LANDING OFF AIRP FUEL TANKS PRIOR TO DE	FUEL SUPPLY MEOUT-2 ENGI ORT ON LAND	NES		
3-3601	DEPARTURE MARTIN TYPE OF A	POINT SVILLE,VA CCIDENT FAILURE OR MALFUN	N4340K DAMAGE-DESTROYED INTENDED DESTINATION JACKSONVILLE,FLA	PHAS IN	O BUSINE E OF OPERA FLIGHT N	SS	PRIVATE, AGE 44, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE F FACTOR(S) TERRAIN - ROUGH WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAM EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPOREMARKS- ACFT NOT RCVRD.DMG,INJ INDEX PRESUMED.					NS	

PAGE 1782

DATE	LOCATION	AIRCRAFT DATA	IN	IJUF F	SIES	S 1/N	FLIGHT PURPOSE		PILOT DATA
11/12/72 TIME - 153	RICHMOND HILL,GA	CHAMPION 7BCM N2552B DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2 0	INSTRUCTION DUAL	AL	COMMERCIAL, FL.INSTR., AGE 34, 2229 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.
TYPE OF AC COLLISIO	H,GA CIDENT N WITH GROUND/WATEF	LUCAL			I١	N FL	IGHT OTHER		
PILOT IN DUAL STU FACTOR(S) MISCELLA MISCELLA	COMMAND - INADEQUA DENT - MISJUDGED AN NEOUS ACTS,CONDITION NEOUS ACTS,CONDITION	_TITUDE DNS - SIMULATED CONDIT DNS - OVERLOAD FAILURE	TIONS						
NAME OF AIDEPARTURE NEW SMY TYPE OF ACCENGINE F	7 RPORT - MACON-WILSO POINT 1 RNA BEACH,FLA CIOENT AILURE OR MALFUNCTI	N41160 DAMAGE-SUBSTANTIAL ON INTENDED DESTINATION ATLANTA,GA		0	O PHAS L	4 SE O ANDI	PLEASURE/PE F OPERATION NG TRAFFIC	RSONAL TRANSP  PATTERN-CIRCLI	INSTRUMENT RATED.
POWERPLA PILOT IN PILOT IN MISCELLA FACTOR(S) WEATHER COMPLETE POWEATHER BR	NT - MISCELLANEOUS COMMAND - FAILED 1 COMMAND - FAILED 1 NEOUS ACTS,CONDITIO - LOW CEILING DWER LOSS - COMPLET IEFING - BRIEFED BY	TO FOLLOW APPROVED PRO TO OBTAIN/MAINTAIN FLY JNS - IMPROPER EMERGEN TE ENGINE FAILURE/FLAM ( FLIGHT SERVICE PERSO	DCEDUR /ING S NCY PR	ES, PEE OCE	DIF D DUF	RECT RES INE			
BROKEN VISIBILITY 3 MILES OBSTRUCTION FOG	AT ACCIDENT SITE OR LESS NS TO VISION AT ACC	CIDENT SITE		P	7 (PREC RA REMA TEMA 1 (IN I	DO DIPI AIN PERA D VE	TATION AT AC	CIDENT SITE	
	11/12/72 TIME - 153:  DEPARTURE SAVANNAI TYPE OF ACCOLLISION GEAR COL'  PROBABLE C PILOT IN DUAL STUIFACTOR(S) MISCELLAI MISCELLAI REMARKS- PI  11/19/72 TIME - 180:  NAME OF AII DEPARTURE NEW SMY TYPE OF ACCENGINE F STALL SI  PROBABLE C POWERPLAI PILOT IN MISCELLAI FACTOR(S) WEATHER BR WEATHER BR WEATHER BR WEATHER BR WEATHER BR WEATHER BR VISIBILITY 3 MILES ( OBSTRUCTION FOG WIND DIRECT	11/12/72 RICHMOND HILL, GA TIME - 1530  DEPARTURE POINT SAVANNAH, GA TYPE OF ACCIDENT COLLISION WITH GROUND/WATER GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUA DUAL STUDENT - MISJUDGED AN FACTOR(S) MISCELLANEOUS ACTS, CONDITION MISCELLANEOUS ACTS, CONDITION REMARKS - PRACTICING LDG APCHS  11/19/72 MACON, GA TIME - 1807  NAME OF AIRPORT - MACON-WILSO DEPARTURE POINT NEW SMYRNA BEACH, FLA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCT) STALL SPIN  PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS PILOT IN COMMAND - FAILED TO MISCELLANEOUS ACTS, CONDITION FACTOR(S) WEATHER - LOW CEILING COMPLETE POWER LOSS - COMPLET WEATHER BRIEFING - BRIEFED BY WEATHER BRIEFING - BRIEFED BY WEATHER FORECAST - UNKNOWN/NO SKY CONDITION BROKEN VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT STORM	11/12/72 RICHMOND HILL,GA CHAMPION 7BCM TIME - 1530 N2552B DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION SAVANNAH,GA LOCAL  TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FL. DUAL STUDENT - MISJUDGED ALTITUDE  FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - SIMULATED CONDIT MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE REMARKS- PRACTICING LDG APCHS TO UNDEVELOPED HWY.  11/19/72 MACON,GA CESSNA 310N NAME OF AIRPORT - MACON-WILSON DEPARTURE POINT INTENDED DESTINATION NEW SMYRNA BEACH,FLA ATLANTA,GA  TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL SPIN  PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE F PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PRO PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLY MISCELLANEOUS ACTS,CONDITIONS - IMPROPER EMERGEN FACTOR(S) WEATHER - LOW CEILING COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAM WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSON WEATHER FORECAST - UNKNOWN/NOT REPORTED  SKY CONDITION BROKEN VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES	11/12/72 RICHMOND HILL,GA CHAMPION 7BCM CRTIME - 1530 DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION SAVANNAH,GA LOCAL TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT DUAL STUDENT - MISJUDGED ALTITUDE FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - SIMULATED CONDITIONS MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE REMARKS- PRACTICING LDG APCHS TO UNDEVELOPED HWY.  11/19/72 MACON,GA CESSNA 310N CRTIME - 1807 N41160 PX-DAMAGE-SUBSTANTIAL NAME OF AIRPORT - MACON-WILSON DEPARTURE POINT INTENDED DESTINATION NEW SMYRNA BEACH,FLA ATLANTA,GA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL SPIN  PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UN PILOT IN COMMAND - FAILED TO GOBTAIN/MAINTAIN FLYING S MISCELLANEOUS ACTS,CONDITIONS - IMPROPER EMERGENCY PRACTOR(S) WEATHER - LOW CEILING COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, WEATHER FORECAST - UNKNOWN/NOT REPORTED  SKY CONDITION BROKEN VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES	11/12/72 RICHMOND HILL,GA CHAMPION 78CM CR- O TIME - 1530 N2552B PX- O DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION SAVANNAH,GA LOCAL TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT DUAL STUDENT - MISJUDGED ALTITUDE FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - SIMULATED CONDITIONS MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE REMARKS- PRACTICING LDG APCHS TO UNDEVELOPED HWY.  11/19/72 MACON,GA CESSNA 310N CR- O TIME - 1807 N41160 PX- O DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - MACON-WILSON DEPARTURE POINT INTENDED DESTINATION NEW SMYRNA BEACH,FLA ATLANTA,GA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL SPIN  PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDER PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPET MISCELLANEOUS ACTS,CONDITIONS - IMPROPER EMERGENCY PROCE FACTOR(S) WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY WEATHER FORECAST - UNKNOWN/NOT REPORTED  SKY CONDITION BROKEN VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS OBSTRUCTION-DEGREES	11/12/72 RICHMOND HILL,GA CHAMPION 7BCM CR- 0 0 TIME - 1530 N2552B PX- 0 0  DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION SAVANNAH,GA LOCAL  TYPE OF ACCIDENT PHA: COLLISION WITH GROUND/WATER CONTROLLED III GEAR COLLAPSED III  PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT DUAL STUDENT - MISJUDGED ALTITUDE FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - SIMULATED CONDITIONS MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE REMARKS- PRACTICING LDG APCHS TO UNDEVELOPED HWY.  11/19/72 MACON,GA CESSNA 310N CR- 0 0 TIME - 1807 N41160 PX- 0 0  DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - MACON-WILSON DEPARTURE POINT INTENDED DESTINATION NEW SMYRNA BEACH,FLA ATLANTA,GA TYPE OF ACCIDENT PHACE ENGINE FAILURE OR MALFUNCTION L STALL SPIN L  PROBABLE CAUSE(S) POMERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERN PILOT IN COMMAND - FAILED TO BOTAIN/MAINTAIN FLYING SPEED MISCELLANEOUS ACTS,CONDITIONS - IMPROPER EMERGENCY PROCEDURE FACTOR(S) WEATHER - LOW CEILING COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHACE THE PROCEDURE OF THE PROCEDURE O	11/12/72 RICHMOND HILL, GA CHAMPION 7BCM CR- 0 0 2 TIME - 1530 N2552B PX- 0 0 0  DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION SAVANNAH, GA LOCAL  TYPE OF ACCIDENT LOCAL  COLLISION WITH GROUND/WATER CONTROLLED IN FL GEAR COLLAPSED IN FL PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT DUAL STUDENT - MISJUDGED ALTITUDE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- PRACTICING LDG APCHS TO UNDEVELOPED HWY.  11/19/72 MACON, GA CESSNA 310N CR- 0 0 1 TIME - 1807 N41160 PX- 0 0 4  DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - MACON-WILSON DEPARTURE POINT NEW SMYRNA BEACH, FLA ATLANTA, GA TYPE OF ACCIDENT PHONE ENGINE FAILURE OR MALFUNCTION LANDI STALL SPIN LANDI  PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES FACTOR(S) WEATHER - LOW CEILING COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - UNKNOWN/NOT REPORTED  SKY CONDITION BROKEN VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS WIND DIRECTION-DEGREES  WIND DIRECTION-DEGREES  WIND DIRECTION-DEGREES  WIND DIRECTION-DEGREES	11/12/72 RICHMOND HILL,GA CHAMPION 78CM CR- 0 0 2 INSTRUCTION N2552B PX- 0 0 0 DUAL  DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION SAVANNAH,GA LOCAL  TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT OTHER IN FL	SAVANNAH, GA TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED COLLISION WITH GROUND/WATER CONTROLLED COLLISION WITH GROUND/WATER CONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT DUAL STUDENT - MISJUDGED ALTITUDE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- PRACTICING LOG APCHS TO UNDEVELOPED HWV.  11/19/72 MACON, GA CESSNA 310N CR- 0 0 1 NONCOMMERCIAL TIME - 1807 NA1160 PX- 0 0 4 PLEASURE/PERSONAL TRANSP DAMAGE-SUBSTANTIAL NAME OF AIRPORT - MACON-WILSON DEPARTURE POINT NEW SWYRNA BEACH, FLA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION ALMANDING TRAFFIC PATTERN-CIRCLI LANDING TRAFFIC PATT

	DATE LOCATION		INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA					
3-4045	11/23/72 MACON,GA TIME - 1400  NAME OF AIRPORT - HERBER' DEPARTURE POINT	EAA BIPLANE P N1419 DAMAGE-DESTROYED T SMART FLD INTENDED DESTINATION	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 179 TOTAL HOURS, O IN TYPE, NOT INSTRUMENT RATED.					
	MACON, GA LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL COLLIDED WITH TREES LANDING ROLL									
	FACTOR(S)	ED TO MAINTAIN DIRECTIONA OF FAMILIARITY WITH AIRC AND MODEL.								
3-3813	11/27/72 HARTWELL,GA TIME - 1530	CESSNA 150J N50572 DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	STUDENT, AGE 47, 56 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.					
	DEPARTURE POINT GEORGETOWN,SC TYPE OF ACCIDENT ENGINE FAILURE OR MALFO COLLIDED WITH OBJECT	INTENDED DESTINATION ATHENS, GA UNCTION	PHASE ( IN FL LAND)	OF OPERATION IGHT NORMAL CRUISE ING ROLL						
	PILOT IN COMMAND MISI MISCELLANEOUS ACTS, CON TERRAIN ROUGH/UNEVEN COMPLETE POWER LOSS COI	DITIONS - FUEL EXHAUSTION  MPLETE ENGINE FAILURE/FLAM  - FORCED LANDING OFF AIRPO	MEOUT-1 ENGINE	NNING						
3-4025	12/2/72 REIDSVILLE, GA TIME - 1830	CESSNA 150H N6982S DAMAGE-SUBSTANTIAL	1 V O O I	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	TYPE, NOT INSTRUMENT					
	NAME OF AIRPORT - REIDSV DEPARTURE POINT REIDSVILLE, GA TYPE OF ACCIDENT COLLIDED WITH TREES			OF OPERATION OFF INITIAL CLIMB	RATED.					
	PROBABLE CAUSE(S)  PILOT IN COMMAND - EXERCISED POOR JUDGMENT  PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN  PILOT IN COMMAND - PHYSICAL IMPAIRMENT  MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT  TERRAIN - OTHER  REMARKS- TKOF ON HIGHWAY-23.5AW CAR LIGHTS, LIFTED OFF, HIT TREES. BLOOD ALCOHOL LVL .16 %.									

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M	FLIGHT 'N PURPOSE	PILOT DATA
	12/3/72 TIME - 151 DEPARTURE CORDELE, TYPE OF AC	CORDELE,GA  5  POINT GA CIDENT AILURE OR MALFUNC	PIPER J3C-65 N3545N DAMAGE-SUBSTANTIAL INTENDED DESTINATION VET STATE PARK,GA	CR- 0 0 PX- 0 0	1 NONCOMMERCIAL 1 PLEASURE/PERSONAL TR/ E OF OPERATION FLIGHT NORMAL CRUISE NDING LEVEL OFF/TOUCHDON	PRIVATE, AGE 22, 92 TOTAL ANSP HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN FACTOR(S) TERRAIN PARTIAL PO EMERGENCY	NT - IGNITION SYS COMMAND - SELECT - ROUGH/UNEVEN WER LOSS - PARTIA	ED UNSUITABLE TERRAIN L LOSS OF POWER - 1 EN RECAUTIONARY LANDING O			
3-3737	12/9/72 TIME - 222	AUGUSTA,GA 7	AERO COMDR 680V N1195Z DAMAGE-DESTROYED		O NONCOMMERCIAL O BUSINESS	COMMERCIAL, AGE 49, 11000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE HOUSTON TYPE OF AC	,	D INTENDED DESTINATION JACKSONVILLE,FLA		E OF OPERATION NDING MISSED APPROACH	
	PILOT IN FACTOR(S) WEATHER WEATHER TERRAIN WEATHER BR	COMMAND - EXERCI COMMAND - IMPROP - LOW CEILING - FOG - HIGH OBSTRUCTIO IEFING - BRIEFED			DNE	
	SKY CONDIT			CEIL	ING AT ACCIDENT SITE	
	VISIBILITY 1/4 MILE OBSTRUCTIO	AT ACCIDENT SITE OR LESS NS TO VISION AT A		PREC NO TEMP	IPITATION AT ACCIDENT SI NE ERATURE-F	TE
	FOG WIND VELOC CALM TYPE OF FL IFR FIRE AFTER REMARKS- A	IGHT PLAN	RVR LESS THAN 1000FT.		OF WEATHER CONDITIONS OW MINIMUMS	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES		FLIGHT	PILOT DATA
	12/19/72 CHA TIME - 1530 NAME OF AIRPOR DEPARTURE POIN CHAMBLEE,GA TYPE OF ACCIDE	MBLEE,GA  T — DEKALB-PEACH T IN  NT . LOOP-SWERVE	CESSNA 150G N8392J DAMAGE-SUBSTANTIAL TREE	CR-	0	0 0 HAS	1 0 SE O	INSTRUCTIONAL SOLO  F OPERATION NG ROLL NG ROLL	STUDENT, AGE 33, 30 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE	(S)	MAINTAIN DIRECTIONA T OF RWY.	L CON	ITRO			·	
3-3968	12/20/72 SHE TIME - 0535		CESSNA 310 N2691C DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 51, 600 TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDE		TENDED DESTINATION TERRELL,TEX UNCONTROLLED					F OPERATION IGHT UNCONTROLLED DESCENT	
	PILOT IN COM PILOT IN COM FACTOR(S) WEATHER - LO WEATHER BRIEFI	MAND - EXERCISED MAND - CONTINUED MAND - SPATIAL C W CEILING IN NG - BRIEFED BY	VFR FLIGHT INTO ADV	ONNEL,	вч				
	NONE TYPE OF FLIGHT NONE	O VISION AT ACCI	DENT SITE	ID T1:-	P T	REC REC YPE VI	OOO IPI AIN E OF	AT ACCIDENT SITE TATION AT ACCIDENT SITE SHOWERS WEATHER CONDITIONS	

FILE			AIRCRAFT DATA		F	S M	/N	PURPOSE		PILOT DATA
	12/28/72 TIME - 154  NAME OF A DEPARTURE MILLEDGE TYPE OF A STALL  PROBABLE ( PILOT IN PILOT IN FACTOR(S) PILOT IN PILOT IN	MILLEDGEVILLE, GA 45  IRPORT - BALDWIN POINT I EVILLE, GA CCIDENT  CAUSE(S) N COMMAND - IMPROPER N COMMAND - IMPROPER N COMMAND - LACK OF N COMMAND - DIVERTEE	SIDEWINDER SMITH	CR- PX- ANT & CONTR CRAFT	0 0 P	O O O HAS LA	1 O E O NDI PLA	NONCOMMERCIAL PLEASURE/PERSONAL  F OPERATION NG FINAL APPROACH NT CONTROLS	TRANSP	PRIVATE, AGE 53, 145 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
2 20/1										DD 1/475 465 20 475
3-3841	TIME - 120	DEACHTREE CITY, GA	N3649A DAMAGE-SUBSTANTIAL		0	0	0	PLEASURE / PERSONAL	TRANSP	PRIVATE, AGE 39, 475 TOTAL HOURS, 38 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	EE CITY,GA CCIDENT	NTENDED DESTINATION FORSYTH, GA					F OPERATION NG OTHER		
		ANEOUS - UNDETERMINE	ESIA.ACFT HIT GND 100	) YDS	SHO	IRT	OF	RWY.APRNT ATMT TO	RETURN,L	.ND ON RWY OF DEP.
3-4092	TIME - 152	24	N. AMERICAN F-51D N9149R DAMAGE-DESTROYED							COMMERCIAL, AGE 46, 7300 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE FLOWERY TYPE OF AC STALL	BRANCH,GA CCIDENT	NTENDED DESTINATION ATLANTA, GA		Р			F OPERATION IGHT OTHER		
	FIRE AFTER	N COMMAND - FAILED 1 R IMPACT	O OBTAIN/MAINTAIN FLY				R A	CFT.		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	JR I E S	S M/N	l	FLIGHT PURPOSE	PILOT DATA
3-4093	8/8/72 TIME - 101	AIEA, HAWAII 5 RPORT - HONOLULU INT	BELL 47G3B1 N8470E DAMAGE-SUBSTANTIAL	CR- (	) (	) 1	CO	MMERCIAL R CARGO-D	COMMERCIAL, AGE 25, 22 TOTAL HOURS, 625 IN TY NOT INSTRUMENT RATED.
	DEPARTURE HONOLUL	POINT IN U,HAWAII	ITENDED DESTINATION LOCAL		PERATION T NORMAL CRUISE				
	COLLIDED	WITH TREES						POWER-OFF AUTORI	
	MISCELLA TERRAIN FACTOR(S) MISCELLA	NT - EXHAUST SYSTEM NEOUS ACTS, CONDITION - HIGH OBSTRUCTIONS NEOUS ACTS, CONDITION	OTHER IS - MATERIAL FAILURE IS - JETTISONED LOAD OSS OF POWER - 1 ENG						
		CIRCUMSTANCES - FOR	ED LANDING OFF AIRPO		ANC	)			
	REMARKS- T	URBO EXHAUST SYS FAI	LED. PLT HAD HEAVY S	LING LO	DAD.				
3-3680	11/25/72 TIME - 105	WHEELR AFB, HAWAII 1	CESSNA 305C N5639V DAMAGE-SUBSTANTIAL	CR- (	) (	) 2	NOI PR	NCOMMERCIAL ACTICE	ATR, FLIGHT INSTR., AGE 43, 7100 TOTAL HOURS, IN TYPE, INSTRUMENT RATED.
	DEPARTURE	RPORT - WHEELER AFB POINT IN FB, HAWAII	NTENDED DESTINATION LOCAL		D LL		nc n	PERATION	
		ATER LOOP-SWERVE						ROLL	
	PROBABLE C PILOT IN		MAINTAIN DIRECTIONA	L CONTI	ROL				
3-3834	12/11/72 TIME - 155	BARBERS PT,HAWAII 1	CESSNA 150K N6150G DAMAGE-SUBSTANTIAL	CR-	) ( ) (	) 2	IN DU	STRUCTIONAL AL	COMMERCIAL, FL.INSTR., AGE 34, 1180 TOTAL HOU 1150 IN TYPE, NOT INST MENT RATED.
	NAME OF AI DEPARTURE BARBERS	RPORT - BARBERS POIN POINT IN POINT NAS CIDENT	NT NAS NTENDED DESTINATION LOCAL					-	
	IOKBULEN	CIDENT CE R/DOWN		-	PH)	ASE . AND . AND	OF O ING ING	PERATION LEVEL OFF/TOUCH ROLL	HDOWN
	PILOT IN MISCELLA FACTOR(S)	COMMAND - INADEQUA COMMAND - MISJUDGEI NEOUS - VORTEX TURBU	JLENCE						
			NS - TOUCH AND GO LAN EELD TOUCH AND GO LNE		ND (	:H-4	6 HE	LI WHICH HAD JUS	ST TAKEN OFF.

FILE	DATE	LOCATION	AIRCRAFT DATA	I١	NJUF F	RIES S M	/N	PURPOSE	PILOT DATA	
3-3789	8/6/72 TIME - 08 DEPARTURE MURTAUG TYPE OF A	MURTAUGH, ID 30 POINT	BELL 47G N1071Z DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-	0	1 0 PHAS	0 0	COMMERCIAL	COMMERCIAL, AGE 49, 7430 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.	
	PILOT I FACTOR(S) TERRAIN	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS,CONDITIONS - SUNGLARE								
	SPECIAL D TOTAL H KIND OF GLOVES TANK/HO ELEVATI		KIND OF OPERATION - SPRAYING CROPS  TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC  CRASH HELMET - AVAIALABLE-NOT USED  TERRAIN-TYPE - LEVEL, FLAT  PROCEDURE TURNAROUND - SECOND 1/3 OF TURN							
	DEPARTURE	POINT WALLA,WASH	DAMAGE-DESTROYED INTENDED DESTINATION	CR- PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANS OF OPERATION	COMMERCIAL, AGE 55, 2374 P TOTAL HOURS, 480 IN TYPE, INSTRUMENT RATED.	
	COLLIDED WITH TREES  PROBABLE CAUSE(S)  PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE FACTOR(S)  TERRAIN - HIGH OBSTRUCTIONS MISSING AIRCRAFT - LATER RECOVERED REMARKS- RECOVERY DATE 4/14/73.									

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA				
			CR- 0 0 1 NONCOMMERCIAL PX- 0 0 0 BUSINESS					
	NAME OF AIRPORT - GOODIN DEPARTURE POINT IDAHO FALLS,ID TYPE OF ACCIDENT UNDERSHOOT							
	PILOT IN COMMAND - LAC FACTOR(S) WEATHER - HIGH DENSITY TERRAIN - HIGH OBSTRUC		RAFT					
		AST SUBSTANTIALLY CORRECT	ameey IN Length					
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT S 5 OR OVER	ITE.	CEILING AT ACCIDENT SITE 20000 PRECIPITATION AT ACCIDENT SITE NONE					
	OBSTRUCTIONS TO VISION A NONE WIND DIRECTION-DEGREES	T ACCIDENT SITE	TEMPERATURE-F 34 WIND VELOCITY-KNOTS					
	TYPE OF WEATHER CONDITIO	NS RES 104FT BELOW RWY ELEV,	10 TYPE OF FLIGHT PLAN VFR LEADET SUPERIOR OF BUY					
	. KEMAKKS- HII PWK LINE WI	KES 104FT BELUW KWY ELEV,	TOTOEL SHUKL OF KWY.					
3-3778	7/4/72 HARVARD, ILL TIME - 1410	CESSNA 140 N89325 DAMAGE-SUBSTANTĪAL	CR- 0 0 2 INSTRUCTIONAL PX- 0 0 0 DUAL	ATR, FLIGHT INSTR., AGE 42, 9287 TOTAL HOURS, 77 IN TYPE, INSTRUMENT				
	NAME OF AIRPORT - DACY DEPARTURE POINT WOODSTOCK,ILL TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH FENCE,F	INTENDED DESTINATION \harvard,ILL	PHASE OF OPERATION LANDING FINAL APPROACH LANDING FINAL APPROACH	RATED.				
	PROBABLE CAUSE(S)  DUAL STUDENT - MISJUDG PILOT IN COMMAND - INA							

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU	JR I	ES	FLIGHT		PILOT DATA		
3-3911	8/12/72 TIME - 08 NAME OF A DEPARTURE JOLIET,	JOLIET,ILL 20 IRPORT - JOLIET POINT ILL	BEECH 35-B33 N8621M DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- (	0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 58, 164 TOTAL HOURS, 26 IN TYPE, NOT INSTRUMENT RATED.		
		CCIDENT FAILURE OR MALFUNC				LAND	OF OPERATION ING FINAL APPROACH ING GO-AROUND				
	MISCELL PILOT I MISCELL PARTIAL P EMERGENCY	CAUSE(S) ANT - ENGINE CONTR ANEOUS ACTS, CONDIT N COMMAND - IMPROP ANEOUS ACTS, CONDIT OWER LOSS - PARTIA CIRCUMSTANCES - F ENG MAINTAINING 17									
3-3638	10/5/72 TIME - 22	CHICAGO,ILL 31	BEECHCRAFT SNB-5 N3787A DAMAGE-SUBSTANTIAL	PX- (	)	0 0	COMMERCIAL AIR TAXI-CARGO S-D		COMMERCIAL, FL.INSTR., AGE 29, 1424 TOTAL HOURS, 738 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPORT - OHARE INTL  DEPARTURE POINT INTENDED DESTINATION CHICAGO, ILL OMAHA, NEBR  TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB GROUND-WATER LOOP-SWERVE TAKEOFF ABORTED										
	PILOT I PILOT I PILOT I POWERPL PERSONN MISCELL	N COMMAND - DELAYE N COMMAND - IMPROP N COMMAND - MISUSE N COMMAND - FAILED ANT - IGNITION SYS EL - MAINTENANCE, S ANEDUS ACTS, CONDIT	D ACTION IN ABORTING TO ER OPERATION OF POWERPION OR FAILED TO USE FLA TO MAINTAIN DIRECTION IEM IGNITION HARNESS, ERVICING, INSPECTION IN CONS — GROUNDED L LOSS OF POWER — 1 EN	LANT & F PS AL CONTF SHIELDIN NADEQUAT	ROL NG			ION			

FILE	DATE	LOCATION	AIRCRAFT DATA	; IN	JUR F	IES S M	/NI	FLIGHT	PILOT DATA
3-3640	10/9/72 TIME - 17	WOODSTOCK ILL	N. AMERICAN SNJ-6 N7984C DAMAGE-SUBSTANTIAL	P X -	1 0	0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	NO CERTIFICATE, AGE 56, P 15000 TOTAL HOURS, 1500 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE WOODSTO TYPE OF A ENGINE	CK ILL	INTENDED DESTINATION LOCAL			LΑ	NDI	IF OPERATION NG FINAL APPROACH NG ROLL	
	MISCELL MISCELL TERRAIN COMPLETE EMERGENCY	CAUSE(S)  N COMMAND - MISMAN. ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT - OTHER POWER LOSS - COMPL ' CIRCUMSTANCES - FI LNDD IN CORN FIELD							
3-3672	11/12/72 TIME - 09	CAHOKIA,ILL 200	CESSNA 150H N22473 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 20, 310 TOTAL HOURS, 240 IN TYPE, NOT INSTRU-
	DEPARTURE CAHOKIA TYPE OF A	A,ILL ACCIDENT FAILURE OR MALFUNC	INTENDED DESTINATION LOCAL			TΔ	KEC	F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	MENT RATED.
	MISCELL PILOT I EMERGENCY	N COMMAND - EXERCI ANEOUS ACTS, CONDIT N COMMAND - INADEQ CIRCUMSTANCES - FI	SED POOR JUDGMENT IONS - SIMULATED CONDI UATE SUPERVISION OF FL DRCED LANDING ON AIRPO AT LOW ALT AND AIRSPE	IGHT RT/SEA					

PAGE 1792

			BKIEF	S OF ACI	. 106	N 1 2						
FILE	DATE	LOCATION	AIRCRAFT DATA	INJ! F	S	M/N	PURPOSE		PILOT DATA			
	11/21/72	WILLISVILLE,ILL /NR	CESSNA 182E	CR-	L 0	0	NONCOMMERCIAL		PRIVATE, AGE 50, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.			
	FT.MEYER	RS,FLA	INTENDED DESTINATION EAST ST.LOUIS,ILL		РΗΔ	HUN SE (	IROUTE STOP SVILLE,ALA OF OPERATION NG FINAL APPROAC	н				
	PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER TERRAIN WEATHER BR WEATHER BR WEATHER FOR	COMMAND - CONTING COMMAND - BECAME COMMAND - SELECTE - LOW CEILING - FOG - SNOW - HIGH OBSTRUCTION LEFING - BRIEFED E RECAST - FORECAST ZIRCUMSTANCES - PF	D UNSUITABLE TERRAIN	ONNEL, I	3Y P							
	SKY CONDIT	ION					AT ACCIDENT SITE					
	OVERCAST VISIBILITY	AT ACCIDENT SITE			PRE		TATION AT ACCIDEN	T SITE				
	2 MILES ( OBSTRUCTION FOG				TURE-F							
	WIND DIRECT	TION-DEGREES			WIN 6		LOCITY-KNOTS					
	TYPE OF WE	ATHER CONDITIONS										
	FIRE AFTER REMARKS- BI		OR WEA.TRIED TO LND NE	XT TO R	O W O	F L	D POLES BY RR.WG	HIT POLE	25 FT AGL.			
3-3663	11/23/72 TIME - 1140	LOCKPORT,ILL	PIPER PA-22 N1170C DAMAGE-SUBSTANTIAL		0 0	1 0	INSTRUCTIONAL SOLO		STUDENT, AGE 52, 40 TOTA HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE I		INTENDED DESTINATION LOCAL									
	TYPE OF ACC						OF OPERATION OTHER					
,	PILOT IN PILOT IN PILOT IN	COMMAND - IMPROPE COMMAND - IMPROPE COMMAND - INADEQU COMMAND - EXERCIS	R STARTING PROCEDURES R OPERATION OF BRAKES JATE PREFLIGHT PREPARA ED POOR JUDGMENT TO USE OR INCORRECTLY	AND/OR TION ANI	)/OR	PL	NNING					
	FACTOR(S) PILOT IN	COMMAND - STARTED	ENGINE WITHOUT PROPE CHOCKS NOT USED.PUMP	R ASSIS	ΓΑΝΟ	E/E(	UIPMENT	EED.HIT N	N3402E,SUB DMG.			

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3820	11/26/72 BURNT PRAIRIE, TIME - 1450 DEPARTURE POINT FT WALTON BEACH, FLA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUL WHEELS-UP	LL PIPER PA-24 N5186P DAMAGE-SUBSTANTIAL INTENDED DESTINATION IOWA CITY,IOWA	CR- 0 0 1 PX- 0 0 1 PHASE 0 IN FI	NONCOMMERCIAL BUSINESS  OF OPERATION IGHT DESCENDING NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 51, 2150 TOTAL HOURS, 1140 IN TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPRO MISCELLANEOUS ACTS, COND MISCELLANEOUS ACTS, COND COMPLETE POWER LOSS - COM EMERGENCY CIRCUMSTANCES - REMARKS- FAILED TO CLEAR	ITIONS - ENGINE LOADED U ITIONS - INTENTIONAL WHE PLETE ENGINE FAILURE/FLA FORCED LANDING OFF AIRP	PLANT & POWERPLA JP :ELS-UP !MEOUT-1 ENGINE		
3-3823	11/27/72 FAIRFIELD, ILL TIME - 0412  NAME OF AIRPORT - FAIRFI	DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 25, 388 SP TOTAL HOURS, 18 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT COLUMBIA,SC TYPE OF ACCIDENT WHEELS-UP	INTENDED DESTINATION FAIRFIELD, ILL		OF OPERATION ING LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAIL MISCELLANEOUS ACTS,COND REMARKS- R GR NOT DOWN AN	ITIONS - CHECKLIST-FAILE		KED	
3-3822	NAME OF AIRPORT - GREATE DEPARTURE POINT	DAMAGE-SUBSTANTIAL R ROCKFORD INTENDED DESTINATION	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 45, 3246 TOTAL HOURS, 88 IN TYPE, INSTRUMENT RATED.
	ROCKFORD, ILL  TYPE OF ACCIDENT  ENGINE FAILURE OR MALFU  FIRE OR EXPLOSION IN F	LOCAL NCTION LIGHT	PHASE ( IN FI LAND)	DF OPERATION LIGHT NORMAL CRUISE ING FINAL APPROACH	
	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE POWERPLANT - FUEL SYSTE MISCELLANEOUS ACTS,COND MISCELLANEOUS ACTS,COND MISCELLANEOUS ACTS,COND EMERGENCY CIRCUMSTANCES -	M LINES AND FITTINGS ITIONS - LOOSE,PART/FITT ITIONS - FIRE IN ENGINE ITIONS - LEAK/LEAKAGE	TING	NANCE (MAINTENANCE PERSON	NNEL)

		LOCATION	AIRCRAFT DATA	F S	M/N	PURPOSE		PILOT DATA
		JOLIET, ILL	PIPER PA-23 N6500D DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 0 1	NONCOMMERCIAL BUSINESS		COMMERCIAL, AGE 37, 2511 TOTAL HOURS, 356 IN TYPE INSTRUMENT RATED.
	DEPARTURE  JOLIET,  TYPE OF AC	(RPORT - JOLIET MUNI POINT IN (LL CCIDENT ) WITH OBJECT		Pŀ	ASE	OF OPERATION OFF ABORTED		
	FACTOR(S) PILOT IN AIRFRAME MISCELLA	CAUSE(S) N COMMAND - SPONTANEO N COMMAND - INADEQUAT E - FUSELAGE DOORS, DANEOUS ACTS, CONDITION ABORTED TKOK WITH INS	E PREFLIGHT PREPARAT DOOR FRAMES IS - IMPROPERLY SECUR	KED	R PL	ANNING		
3-3741	12/8/72 TIME - 180	GRAND TOWER, ILL	PIPER PA-28 N4235T DAMAGE-DESTROYED	CR- 1 PX- 3	0 0 0 0	NONCOMMERCIAL PLEASURE/PERSON	IAL TRANSP	PRIVATE, AGE 18, 169 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	MARION .	POINT IN TLL CCIDENT ON WITH GROUND/WATER	BRADY, TEX	PH	UNKN ASE	OWN/NOT REPORTED OF OPERATION	.ED DESCENI	RATED.
	PILOT IN FACTOR(S)	N COMMAND - INITIATED N COMMAND - SPATIAL D - LOW CEILING		EATHER CO	ND I T	IONS		
	WEATHER BE	RIEFING - BRIEFED BY. DRECAST - FORECAST SU IRCRAFT - LATER RECOV	BSTANTIALLY CORRECT	NNEL, BY	PHON	E		
		TION YNOT REPORTED Y AT ACCIDENT SITE			500	G AT ACCIDENT SIT		
	FOG	DNS TO VISION AT ACCI	DENT SITE	TE	34	ATURE-F F FLIGHT PLAN		
	VFR FIRE AFTER	EATHER CONDITIONS R IMPACT XX AT DEP POINT.DEPD			NONE			

2/19/72 CHAMPAIGN,ILL ME - 1814  ME OF AIRPORT - U.OF ILL-WILE PARTURE POINT IN DETROIT,MICH /PE OF ACCIDENT COLLISION WITH GROUND/WATER  ROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER MARKS- ILS APPROACH.DESCENT	BEECH D55 N7731R DAMAGE-SUBSTANTIAL LARD TENDED DESTINATION DECATOR, ILL CONTROLLED IFR OPERATION BELOW MDA WITHOUT V	CR- PX-	0 C 0 C	1 1 SE O N FL	NONCOMMERCIAL CORP/EXEC F OPERATION IGHT DESCENDING	PRIVATE, AGE 58, 1484 TOTAL HOURS, 155 IN TYPE, INSTRUMENT RATED. '		
YPE OF ACCIDENT COLLISION WITH GROUND/WATER ROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER MARKS- ILS APPROACH.DESCENT	CONTROLLED  IFR OPERATION BELOW MDA WITHOUT VI		I	N FL	IGHT DESCENDING			
COLLISION WITH GROUND/WATER ROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER MARKS- ILS APPROACH.DESCENT	IFR OPERATION BELOW MDA WITHOUT V		I	N FL	IGHT DESCENDING			
PILOT IN COMMAND - IMPROPER MARKS- ILS APPROACH.DESCENT	BELOW MDA WITHOUT VI	IEW OF	RWY.	STR	UCK GND SHORT OF RWY.			
2/19/72 CHICAGO,ILL ME - 0838								
	CESSNA 500 N522JD DAMAGE-SUBSTANTIAL		0 0	2 6	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 45, 8651 TOTAL HOURS, 316 IN TYPE, INSTRUMENT RATED.		
MOLINE,ILL						NATED.		
TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN COLLIDED WITH SNOWBANK LANDING ROLL								
AIRPORTS/AIRWAYS/FACILITIES ACTOR(S) WEATHER - ICING CONDITIONS-I AIRPORTS/AIRWAYS/FACILITIES MISCELLANEOUS ACTS, CONDITION	- AIRPORT CONDITIONS NCLUDES SLEET, FREEZI - AIRPORT CONDITIONS S - INTENTIONAL GROU	S ICE/ ING RAI S SNOW JND-WAT	SLUS N,ET WIN	H ON C. DROW	RUNWAY			
Y CONDITION OVERCAST					AT ACCIDENT SITE			
ISIBILITY AT ACCIDENT SITE 5 OR OVER					TATION AT ACCIDENT SI	TE		
HAZE EMPERATURE-F	DENT SITE		R WIN	IGHT D DI	QUARTERING HEAD WIND	023-067 DEGREES		
OND VELOCITY-KNOTS 12 (PE OF FLIGHT PLAN			TYF	E OF	WEATHER CONDITIONS			
	PARTURE POINT IN MOLINE; ILL PE OF ACCIDENT OVERSHOOT COLLIDED WITH SNOWBANK  OBABLE CAUSE(S) PERSONNEL — AIRPORT SUPERVIS AIRPORTS/AIRWAYS/FACILITIES CTOR(S) WEATHER — ICING CONDITIONS—I AIRPORTS/AIRWAYS/FACILITIES MISCELLANEOUS ACTS, CONDITION MISCELLANEOUS ACTS, CONDITION OVERCAST SIBILITY AT ACCIDENT SITE 5 OR OVER STRUCTIONS TO VISION AT ACCIDAZE MPERATURE—F 37 ND VELOCITY—KNOTS 12 PE OF FLIGHT PLAN IFR	PARTURE POINT INTENDED DESTINATION MOLINE, ILL CHICAGO, I	PARTURE POINT INTENDED DESTINATION MOLINE, ILL CHICAGO, ILL PE OF ACCIDENT OVERSHOOT COLLIDED WITH SNOWBANK  OBABLE CAUSE(S) PERSONNEL — AIRPORT SUPERVISORY PERSONNEL FAILURE TO AIRPORTS/AIRWAYS/FACILITIES — AIRPORT CONDITIONS ICE/ CTOR(S) WEATHER — ICING CONDITIONS—INCLUDES SLEET, FREEZING RAI AIRPORTS/AIRWAYS/FACILITIES — AIRPORT CONDITIONS SNOW MISCELLANEOUS ACTS, CONDITIONS — INTENTIONAL GROUND—WAT MISCELLANEOUS ACTS, CONDITIONS — OVERLOAD FAILURE  Y CONDITION OVERCAST SIBILITY AT ACCIDENT SITE 5 OR OVER STRUCTIONS TO VISION AT ACCIDENT SITE HAZE MPERATURE—F 37 ND VELOCITY—KNOTS 12 PE OF FLIGHT PLAN IFR	PARTURE POINT INTENDED DESTINATION MOLINE; ILL CHICAGO, ILL PEO OF ACCIDENT OVERSHOOT COLLIDED WITH SNOWBANK  COBABLE CAUSE(S) PERSONNEL — AIRPORT SUPERVISORY PERSONNEL FAILURE TO NOTI AIRPORTS/AIRWAYS/FACILITIES — AIRPORT CONDITIONS ICE/SLUS CTOR(S) WEATHER — ICING CONDITIONS—INCLUDES SLEET, FREEZING RAIN, ET AIRPORTS/AIRWAYS/FACILITIES — AIRPORT CONDITIONS SNOW WIN MISCELLANEOUS ACTS, CONDITIONS — INTENTIONAL GROUND—WATER—L MISCELLANEOUS ACTS, CONDITIONS — OVERLOAD FAILURE  Y CONDITION OVERCAST SIBILITY AT ACCIDENT SITE FOR OVER STRUCTIONS TO VISION AT ACCIDENT SITE HAZE MPERATURE—F MPERATURE—F MIN 37 ND VELOCITY—KNOTS 12 IPPE OF FLIGHT PLAN IFR	PARTURE POINT INTENDED DESTINATION MOLINE, ILL CHICAGO, ILL PEO OF ACCIDENT OVERSHOOT COLLIDED WITH SNOWBANK  CANDI  OBABLE CAUSE(S) PERSONNEL - AIRPORT SUPERVISORY PERSONNEL FAILURE TO NOTIFY OF AIRPORTS, AIRWAYS, FACILITIES - AIRPORT CONDITIONS ICE, SLUSH ON CTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. AIRPORTS, AIRWAYS, FACILITIES - AIRPORT CONDITIONS SNOW WINDROW MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE  Y CONDITION OVERCAST SIBILITY AT ACCIDENT SITE SOR OVER STRUCTIONS TO VISION AT ACCIDENT SITE MPERATURE-F 37 ND VELOCITY-KNOTS 12 ND VELOCITY-KNOTS 17 PEO OF FLIGHT PLAN IFR	PARTURE POINT INTENDED DESTINATION MOLINE,ILL CHICAGO,ILL PE OF ACCIDENT OVERSHOOT COLLIDED WITH SNOWBANK  CBABLE CAUSE(S) PERSONNEL - AIRPORT SUPERVISORY PERSONNEL FAILURE TO NOTIFY OF UNSAFE CONDITION AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ICE/SLUSH ON RUNWAY CTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SNOW WINDROWS MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-SWERVE MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE  Y CONDITION CEILING AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE SOR OVER STRUCTIONS TO VISION AT ACCIDENT SITE MAZE MPERATURE-F MPERATURE-F MIND DIRECTION-DEGREES TYPE OF WEATHER CONDITIONS IFR PEOF FLIGHT PLAN		

				OF ACC				
FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIE	S M/N	FLIGHT PURPOSE	PILOT DATA
1.		BLOOMINTON, ILL		CR- 1	0	0	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 31, 5341 TOTAL HOURS, 1464 IN TYPE, INSTRUMENT RATED.
	NAME OF AI DEPARTURE ST.LOUI TYPE OF AC STALL	S,MO	ON INTENDED DESTINATION BLOOMINTON,ILL				F OPERATION NG FINAL APPROACH	
	FACTOR(S) PILOT IN MISCELLA WEATHER WEATHER BR	COMMAND - FAILED  COMMAND - PHYSIC NEOUS ACTS, CONDIT - ICING CONDITION IEFING - BRIEFED	TO OBTAIN/MAINTAIN FLY AL IMPAIRMENT TONS - AIRFRAME ICE IS-INCLUDES SLEET, FREEZI BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	NG RAIN	<b>,</b> ET(			
	3 MILES OBSTRUCTIO FOG WIND DIREC 330 TYPE OF WE IFR FIRE AFTER	AT ACCIDENT SITE OR LESS NS TO VISION AT A TION-DEGREES ATHER CONDITIONS	CCIDENT SITE		60 PREO NO TEMI 3: WINO 9 TYPI	DO CIPI DNE PERA 2 D VE E OF	AT ACCIDENT SITE  TATION AT ACCIDENT SITE  TURE-F  LOCITY-KNOTS  FLIGHT PLAN  EVEL 35 PCT FROM UNDET SO	URCE.
3-3840	TIME - 143  NAME OF AI  DEPARTURE  NORTHBRO  TYPE OF AC  ENGINE F	RPORT - SKY HARBO POINT OK,ILL	INTENDED DESTINATION LOCAL	PX 0	0 PHA: T.	2 SE Q AKEC	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  F OPERATION FF INITIAL CLIMB NG FINAL APPROACH	PRIVATE, AGE 29, 340 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN MISCELLA MISCELLA MISCELLA PILOT IN MISCELLA TERRAIN PARTIAL PO EMERGENCY	COMMAND - INADEG I COMMAND - MISMAN NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT I COMMAND - FAILED NEOUS ACTS, CONDIT OF HIGH OBSTRUCTIC WER LOSS - PARTIA	TONS - WATER IN FUEL TONS - ICE-IN FUEL TONS - FUEL STARVATION TO RETRACT LANDING GEA TONS - IMPROPER EMERGEN	AR NCY PROC SINE	EDUI	RES		

		LOCATION			F	SM	/N	PURPOSE	PILOT DATA		
	8/7/72	MC CORD SVILLE, IND	CHAMPION 7ECA	CR-	1	0	0	NONCOMMERCIAL			
	DEPARTURE GREENW TYPE OF A										
	COLLISION WITH GROUND/WATER CONTROLLED  PROBABLE CAUSE(S)  PILOT IN COMMAND - EXERCISED POOR JUDGMENT  PILOT IN COMMAND - MISJUDGED ALTITUDE  FACTOR(S)  PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT  REMARKS- BARREL ROLL, LOOP, SLOW ROLL, APRX 700-1600FT AGL.										
3-3913	8/30/72 TIME - 15	DANVILLE,IND 540		CR- PX-	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 47, 2500 P TOTAL HOURS, 120 IN TYPE, INSTRUMENT RATED.		
	DAMAGE-DESTROYED  NAME OF AIRPORT - PRIVATE STRIP  DEPARTURE POINT										
	COLLIDED WITH TREES  TAKEOFF INITIAL CLIMB  PROBABLE CAUSE(S)  PILOT IN COMMAND - FAILED TO ABORT TAKEOFF FACTOR(S)  PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN  AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS POORLY MAINTAINED RUNWAY SURFACE  TERRAIN - HIGH VEGETATION  TERRAIN - HIGH OBSTRUCTIONS  REMARKS- MOWED STRIP THRU HAY FLD, ROLLING, ROUGH. HIT KNOLL, DRIFTED INTO HAY. CONTINUED TKOF, HIT TREE.										

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUF F	RIE	5 1/N	FLIGHT PURPOSE		PILOT DATA
	9/13/72 TIME - 141 DEPARTURE RICHARD TYPE OF AC	ELLETTSVILLE, IND O POINT PEDEN FARM		CR-	0	0 0 PHA:	1 0 SE 0		CTL ACTIVITY	COMMERCIAL, AGE 48, 4610 TOTAL HOURS, 240 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN FACTOR(S)	OMMAND - IMPROP	ER OPERATION OF FLIGHT UATE PREFLIGHT PREPARA FTS				PLA	NNING		
	SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTIO NONE WIND DIREC 250 TYPE OF WE VFR		F T W	10 PRE( N( EMF 81 NIN( 6	NLIM CIPI ONE PERA 7 VE	AT ACCIDENT ITED TATION AT AC TURE-F LOCITY-KNOTS	CIDENT SITE			
	SPECIAL DA TOTAL HO KIND OF GLOVES - CRASH HE CRASH BA TERRAIN- REMARKS- S		WT.FAI	G C T	PILO GOGO COCH TANH	OT S SLES (PIT (/HO	SEAT BELT - - NOT USED CRASHPAD - PPER-LOCATIO	IN - FORWARD O	PERLY F PILOT	
3-4088	10/8/72 TIME - 113	DANVILLE, IND 37	BEECH 95-B55 N9285Q DAMAGE-DESTROYED	CR- PX-	2	0	0	INSTRUCTION DUAL	AL	COMMERCIAL, FL.INSTR., AGE 38, 11420 TOTAL HOURS, UNK/NR IN TYPE,
	DEPARTURE INDIANA TYPE OF AC STALL S	CIDENT	INTENDED DESTINATION LOCAL		Ρ			F OPERATION IGHT OTHER		INSTRUMENT RATED.
	PROBABLE CAUSE(S)  PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S)  PILOT IN COMMAND - MISJUDGED ALTITUDE REMARKS- ENTERED SPIN TOO CLOSE TO GRND FOR RECOVERY. GR AND FLAPS WERE FULL DOWN.									

FILE	DATE	LOCATION	AIRCRAFT DATA	11	IJUR F	S IES	ZN.	FLIGHT PURPOSE	PILOT DATA	
		T WAYNE, IND		CR-	0	0	2	NONCOMMERCIAL	AIRLINE TRANSPORT, AGE 37, 5188 TOTAL HOURS, 910 IN TYPE, INSTRUMENT RATED.	
	DEPARTURE PO CHICAGO, II TYPE OF ACCI	LL DENT	D INTENDED DESTINATION FT WAYNE, IND SOTH ON GROUND					F OPERATION NG ROLL		
	PERSONNEL -	OMMAND — FAILED — MISCELLANEOUS-	TO SEE AND AVOID OTHER PERSONNEL PILOT OF OT CH,CANCELLED IFR,LNDD R	HER A	IRC	RAF		TKOF RWY 23-COLLIDED AT	RWY INT.	
3-4010	TIME - 0910		N4683T DAMAGE-SUBSTANTIAL	PX-	0	0	3	PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 51, 490 POTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT - SMITH FIELD DEPARTURE POINT INTENDED DESTINATION FT WAYNE,IND LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH ON GROUND TAKEOFF RUN									
	PERSONNEL	OMMAND — FAILED — MISCELLANEOUS-	TO SEE AND AVOID OTHER -PERSONNEL PILOT OF OT FT LNDD RWY 13-COLLIDED	HER A	IRC	CRAF				
3-3606	TIME - 1205		N3922J DAMAGE-SUBSTANTIAL	PX-	0	0	1		PRIVATE, AGE 22, 95 TOTAL P HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE PO LAFAYETTE, TYPE OF ACCI	IND	INTENDED DESTINATION LOCAL					F OPERATION TO TAKEOFF		
		OMMAND - DIVERTE	ED ATTENTION FROM OPERA TO SEE AND AVOID OTHER				CRA	FT		

PAGE 1800

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	PURPOSE	PILOT DATA	
		I AFAYETTE . IND		CR- PX-	0	0	2	INSTRUCTIONAL CHECK		
	DEPARTURE LAFAYETT TYPE OF AC	E,IND CIDENT	INTENDED DESTINATION		Р	HAS TA	E C	F OPERATION TO TAKEOFF		
	PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT CHECK PILOT - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT CHECK PILOT - INADEQUATE SUPERVISION OF FLIGHT									
3-4106	TIME - 113	0		P X-				NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 47, 1335 TOTAL HOURS, 196 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT - SKYWAY  DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP  GREENWOOD,IND LOCAL NORTH VERNON,IND  TYPE OF ACCIDENT PHASE OF OPERATION  GROUND-WATER LOOP-SWERVE TAXI FROM LANDING  COLLIDED WITH DITCHES TAXI FROM LANDING									
	AIRPORTS FACTOR(S)	- LANDING GEAR B /AIRWAYS/FACILITIE	RAKING SYSTEM (NORMAL S - AIRPORT CONDITION: ONS - OVERLOAD FAILUR!	SOF		нои	LDE	er s		

PAGE 1801

FILE	DATE	LOCATION		IN	JUR	IES				PILOT DATA		
		SOUTH BEND, IND	BEECH 35-B33							PRIVATE, AGE 42, 699 TOTAL HOURS, 407 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPORT - ST JOSEPH COUNTY  DEPARTURE POINT INTENDED DESTINATION  MT VERNON,ILL SOUTH BEND,IND  TYPE OF ACCIDENT PHASE OF OPERATION  UNDERSHOOT LANDING FINAL APPROACH  GEAR COLLAPSED LANDING ROLL											
	WEATHER MISCELLA AIRPORTS FACTOR(S) MISCELLA WEATHER BR	COMMAND - MISJUDG - ICING CONDITIONS NEOUS ACTS, CONDITI /AIRWAYS/FACILITIE NEOUS ACTS, CONDITI IEFING - BRIEFED E	GED DISTANCE, SPEED, AND SHIP OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY FILENT SERVICE PERSONS TO THE PERSONS TO THE PERSONS TO THE PERSONS TO THE PERSONS SUBSTANTIALLY CORRECT	ING RAI S OTHE	IN, ER	ETC						
	SKY CONDIT			C	EIL:		AT ACCIDENT SITE					
		AT ACCIDENT SITE OR LESS			Р	REC	PI.	TATION AT ACCIDENT ING DRIZZLE, SNOW	SITE			
	OBSTRUCTIO FOG	NS TO VISION AT AC	CCIDENT SITE		Т	EMP1	RΑ	TURE-F				
	WIND DIREC	TION-DEGREES			WIND VELOCITY-KNOTS 10							
	TYPE OF WE	ATHER CONDITIONS			T	YPE IF		FLIGHT PLAN				
	REMARKS- L	NDD SHORT OF RWY, F	HIT FROZEN RUTS.									

						PILOT DATA
3-4133	12/22/72 TIME - 165 NAME OF AI DEPARTURE MINERAL TYPE OF AC	MARION, IND 8 RPORT - MARION MUNI POINT I WELLS, TEX	BELLANCA 17-30A N8243R DAMAGE-DESTROYED CIPAL NTENDED DESTINATION MARION, IND	CR- 0 1 0 PX- 0 0 0 LAST EF FLII	MISCELLANEOUS FERRY	COMMERCIAL, AGE 32, 3811 TOTAL HOURS, 23 IN TYPE, INSTRUMENT RATED.
	PILOT IN WEATHER WEATHER BR	COMMAND - IMPROPER COMMAND - ATTEMPTE - ICING CONDITIONS- IEFING - BRIEFED BY	IN-FLIGHT DECISIONS D OPERATION W/KNOWN I INCLUDES SLEET,FREEZ; WEATHER BUREAU PERSI UBSTANTIALLY CORRECT	DEFICIENCIES IN ING RAIN,ETC.		
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS 0BSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TEMPERATURE-F 33 TYPE OF WEATHER CONDITIONS IFR REMARKS- 2ND APCH, SHORT FINAL, PLT AWARE OF AIRFE			300 PRECIP, DRIZ; RELATI CALM WIND VI CALM TYPE OI IFR	VE BEARING OF WIND ELOCITY-KNOTS F FLIGHT PLAN	
3-3662	NAME OF AI	RPORT - AMES MUNI POINT I	CESSNA 150L N16107 DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL	CR- 0 0 1 PX- 0 0 0 OT- 0 0 2	INSTRUCTIONAL SOLO	PRIVATE, AGE 33, 92 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC				OF OPERATION ING TRAFFIC PATTERN-	CIRCLING
		COMMAND - FAILED T CIRCUMSTANCES - FOR	O SEE AND AVOID OTHER CED LANDING OFF AIRPO PECTED OR KNOWN AIRCR	ORT ON LAND		
	CONTROLL TRAFFIC CONTROL	OF AVIATION INVOLV ING AGENCY - NO CON ADVISORY ISSUED - N ZONE/AREA - UNKNOWN	ONE	RADAR ( CONTROL EVASIVE	CTL/SURVEILLANCE - RA	DAR SERVICE NOT AVIALABLE PORT - UNCONTROLLED AIRPORT

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	JRIES S M	/N	FLIGHT PURPOSE	PILOT DATA				
3-3662	10/24/72 TIME - 100	AMES,IOWA 5	CESSNA U206 N9673G DAMAGE-SUBSTANTIAL	CR- ( PX- ( OT- (	0 0	1 1 1	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 31, 2748 TOTAL HOURS, ' IN TYPE, INSTRUMENT RATED.				
	DEPARTURE AMES, IOW TYPE OF AC		LUCAL				F OPERATION NG TRAFFIC PATTERN-	CIRCLING				
	PILOT IN	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SUSPECTED OR KNOWN AIRCRAFT DAMAGE										
	CONTROLL TRAFFIC CONTROL	OF AVIATION INVOLVE ING AGENCY - NO CONT ADVISORY ISSUED - NO ZONE/AREA - UNKNOWN/			RADA CONT	R C	TL/SURVEILLANCE - RA	DAR SERVICE NOT AVIALABLE PORT - UNCONTROLLED AIRPORT				
3-3727	TIME - 061	2	CESSNA 150D N5913T DAMAGE-DESTROYED				NONCOMMERCIAL PRACTICE	PRIVATE, AGE 45, 306 TOTAL HOURS, 150 IN TYPE, NOT INSTRUMENT RATED.				
			TENDED DESTINATION LOCAL		DUAG		OF OPERATION					
		N WITH GROUND/WATER	UNCONTROLLED				IGHT UNCONTROLLED D	ESCENT				
	PILOT IN FACTOR(S) WEATHER WEATHER	COMMAND - INITIATED COMMAND - SPATIAL D - LOW CEILING - FOG		EATHER	COND	IT1	ONS					
		IEFING - NO BRIEFING RECAST - FORECAST SU										
	SKY CONDIT	ION NOT REPORTED			CEIL		AT ACCIDENT SITE					
	VISIBILITY	AT ACCIDENT SITE				ĬΡΙ	TATION AT ACCIDENT S	ITE				
	3 MILES OBSTRUCTIO FOG TYPE OF FL NONE	NS TO VISION AT ACCI	DENT SITE		TYPE	OF	WEATHER CONDITIONS MINIMUMS					
		OOK OFF INTO NITE IF	R COND.									

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3807	11/19/72 WATERLOO, IOWA TIME - 1940  NAME OF AIRPORT - WATERLOO DEPARTURE POINT WATERLOO, IOWA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - IMPRO PILOT IN COMMAND - IMPRO FACTOR(S) MISCELLANEOUS ACTS, COND	PIPER PA-28 N2189T DAMAGE-SUBSTANTIAL MUNI INTENDED DESTINATION LOCAL	CR- 0 0 1 PX- 0 0 0  PHASE OF LANDIN LANDIN  ED LANDING  NDING	ONCOMMERCIAL PRACTICE  OPERATION G LEVEL OFF/TOUCHDOWN G LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 52, 116 TOTAL HOURS, 33 IN TYPE, NOT INSTRUMENT RATED.
3-3674	11/19/72 DES MOINES,IOW. TIME - 1000  NAME OF AIRPORT - DES MOIN DEPARTURE POINT DES MOINES,IOWA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUL HARD LANDING	DAMAGE-SUBSTANTIAL NES MUNI INTENDED DESTINATION LOCAL	PHASE OF TAKEOF		PRIVATE, AGE 30, 49 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN COMMAND - MISMA	ITIONS - FUEL STARVATION IONS PLETE ENGINE FAILURE/FLA FORCED LANDING ON AIRPO	MEOUT-1 ENGINE		
3-3675	11/22/72 AMES,IOWA TIME - 1930  NAME OF AIRPORT - AMES MUI DEPARTURE POINT DESMOINES,IOWA TYPE OF ACCIDENT COLLIDED WITH SNOWBANK	DAMAGE-SUBSTANTIAL NI INTENDED DESTINATION AMES, IOWA	PHASE OF		PRIVATE, AGE 26, 78 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAIL	ED TO SEE AND AVOID OBJE	CTS OR OBSTRUCTI	ONS	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES		FLIGHT	· PILOT DATA		
	12/25/72 TIME - 160 NAME OF AI DEPARTURE	CEDAR RAPIDS, IOWA 1 RPORT - CEDAR RAPIC POINT I	PIPER PA-24 N5469P DAMAGE-SUBSTANTIAL S MUN NTENDED DESTINATION	CR-	0	0	1	NONCOMMERCIAL			
	CLARIND TYPE OF AC HARD LAN	CIDENT	CEDAR RAPIDS, IOWA PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN								
	MISCELLA MISCELLA	COMMAND - IMPROPER NEOUS - FOREIGN MAT NEOUS ACTS, CONDITIO	ERIAL AFFECTING NORMA					ADVSD GND CTC EXTDD FLAP.	S UN CK DSCNT.		
3-3637	10/5/72 TIME - 152		PIPER PA-32 N3655W DAMAGE-SUBSTANTIAL	PX-	0	0	1 2	COMMERCIAL AIR TAXI-PASSG S-D	COMMERCIAL, AGE 27, 2345 TOTAL HOURS, 160 IN TYPE, INSTRUMENT RATED.		
	TYPE OF AC	RPORT - LAWRENCE N CIDENT WITH OBJECT	IUNI					F OPERATION TO TAKEOFF			
	PILOT IN	I COMMAND - TAXIED/F	ARKED WITHOUT PROPER O SEE AND AVOID OBJEC				UC T	IONS			
3-3723	TIME - 215	5	CESSNA 320F N9900X DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCO MMERCIAL BUSINESS	COMMERCIAL, AGE 50, 1200 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.		
	TYPE OF AC	.,KANS	NTENDED DESTINATION TOPEKA, KANS					F OPERATION IGHT UNCONTROLLED DESCE			
	FIRE AFTER	NEOUS - UNDETERMINE	-								

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M/N	FLIGH PURPO	T SE	PILOT DATA		
3-3889	12/3/72 TIME - 211	WICHITA, KANS 5	CESSNA 402B N13GM DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 2 0 1	NONCOMME PLEASURE	RCIAL /PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 45, 4309 TOTAL HOURS, 17 IN TYPE, INSTRUMENT RATED.		
		RPORT - WICHITA MUN POINT II LLE,IND CIDENT		Р		DF OPERATI ING INITI	ON AL APPROACH			
	MISCELLA FACTOR(S) MISCELLA	COMMAND - FAILED TO NEOUS ACTS, CONDITION NEOUS ACTS, CONDITION	O OBTAIN/MAINTAIN FLY NS - AIRFRAME ICE NS - OVERLOAD FAILURE GR STRUT BROKEN AND	· •		⊺•				
3-3966	12/19/72 N TIME - 183	R.CONCORDIA,KANS 7	CESSNA 172 N46155 DAMAGE-DESTROYED			NONCOMME PLEASURE		PRIVATE, AGE 49, 1288 TOTAL HOURS, 1205 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE MCPHERS	POINT INT ON, KANS	NTENDED DESTINATION CLYDE, KANS					KATED.		
	TYPE OF ACC	CIDENT N WITH GROUND/WATER	UNCONTROLLED			OF OPERATI IGHT UNC	ON ONTROLLED DESCENT			
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S)									
	PILOT IN WEATHER WEATHER	- LOW CEILING	FE PREFLIGHT PREPARAT	ION AND/	OR PLA	ANN ING				
			JBSTANTIALLY CORRECT							
	SKY CONDIT OVERCAST	ION		С	EILING 500	AT ACCID	ENT SITE			
	VISIBILITY 5 OR OVE	AT ACCIDENT SITE R		Р	RECIPI NONE	TATION AT	ACCIDENT SITE			
	OBSTRUCTION FOG	NS TO VISION AT ACC	DENT SITE	Т	EMPERA 34	TURE-F				
	WIND DIRECT	TION-DEGREES		W	IND VE	LOCITY-KN				
		ATHER CONDITIONS		Т	YPE OF NONE	FLIGHT P	LAN			
	REMARKS- FI	LEW INTO NITE WEA CO	DND.							

PAGE 1807

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA					
3-4138	12/22/72 NR TIME - 1155	•GOODLAND,KANS	CESSNA 320E N22080 DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 52, 4976 P TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.					
	DEPARTURE P	O INT 1	INTENDED DESTINATION	•							
	GOODLAND,	NANS	ASPEN, COLO		OF OPERATION						
	FIRE OR E	FIRE OR EXPLOSION IN FLIGHT IN FLIGHT ORMAL CRUISE COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT									
	PILOT IN MISCELLAN	EOUS ACTS,CONDITIO COMMAND - INCAPACI EOUS ACTS,CONDITIO	ONS - FIRE IN CABIN, CO		COMPARTMENT R PROP WAS FEATH.FLASH FII	RE IN CABIN.					
3-4083	12/23/72 TIME - 1655	GREAT BEND, KANS	PIPER PA-32 N5263S DAMAGE-DESTROYED	PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 34, 150 P TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPORT - GREAT BEND  DEPARTURE POINT INTENDED DESTINATION  GREAT BEND, KANS DENVER, COLO  DENVER, COLO  DUASE OF OPERATION										
	GREAT BEN	DINT D•KANS	INTENDED DESTINATION DENVER.COLO								
	TYPE OF ACC AIRFRAME										
	PROBABLE CAUSE(S)										
	PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT										
		EOUS ACTS, CONDITIO	ONS - OVERLOAD FAILURI	E							
	WEATHER -	LOW CEILING	DNS - SEPARATION IN F	LIGHT							
	WEATHER - WEATHER -										
	WEATHER BRI	EFING - BRIEFED BY	/ FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	ONNEL, BY PHON	E						
	SKY CONDITI	ON		CEILIN 800	G AT ACCIDENT SITE						
	VISIBILITY	AT ACCIDENT SITE		PRECIP	PRECIPITATION AT ACCIDENT SITE						
	5 OR OVER OBSTRUCTION FOG	S TO VISION AT ACC	CIDENT SITE		FREEZING DRIZZLE TEMPERATURE-F 32						
	WIND DIRECT	ION-DEGREES			ELOCITY-KNOTS						
		THER CONDITIONS		TYPE OF FLIGHT PLAN NONE							
	REMARKS- EN	TIRE AFT FUSELAGE	SEPARATED IN FLT.		. •						

	DATE		AIRCRAFT DATA	INJU	RI				PILOT DATA
	12/26/72 TIME - 114	BENTON, KANS 45 .	BEARD-PARKR MINI	CR- 1 PX- 0	(	0 0	NONCOMMERCIAL		
		KANS	INTENDED DESTINATION LOCAL	ì			OF OPERATION NG FINAL APPROACH		
	PILOT I	OMMAND - FAILE	O TO OBTAIN/MAINTAIN FL DF FAMILIARITY WITH AIR( KSWAGEN ENG		ΈD				
3-3945	5/7/72 TIME - 134	LEXINGTON,KY	CESSNA 150K N6467G DAMAGE-SUBSTANTIAL		) (	0 1 0 0	INSTRUCTIONAL SOLO		STUDENT, AGE 24, 36 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	ON,KY CCIDENT	ASS FLD INTENDED DESTINATION				OF OPERATION OTHER		
	PROBABLE (								
	SKY CONDIT	rion /not reported				ILIN( 1800	AT ACCIDENT SITE		
	1/2 MILE	Y AT ACCIDENT SITE E OR LESS ONS TO VISION AT A			-	HAIL	TATION AT ACCIDENT THUNDERSTORM RECTION-DEGREES	SITE	
	NONE WIND VELOO		ACCIDENT SITE		TY	50	WEATHER CONDITIONS	;	
	TYPE OF FU								

PAGE 1809

FILE		AIRCRAFT DATA	E C M/N	DIIDDOSE	PILOT DATA					
	8/13/72 LOUISVILLE,KY TIME - 1427			INSTRUCTIONAL DUAL						
	NAME OF AIRPORT - BOWMAN DEPARTURE POINT FORT KNOX,KY TYPE OF ACCIDENT COLLISION WITH AIRCRAF	INTENDED DESTINATION FORT KNOX,KY	LOUI PHASE	NROUTE STOP SVILLE,KY OF OPERATION ING FINAL APPROACH						
	PROBABLE CAUSE(S)  PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT FACTOR(S)  PERSONNEL - TRAFFIC CONTROL PERSONNEL INADEQUATE SPACING OF AIRCRAFT  MISCELLANEOUS ACTS, CONDITIONS - CONGESTED TRAFFIC-PATTERN									
	CONTROLLING AGENCY - L CONTROLLED/UNCONTROLLE EVASIVE ACTION TAKEN -	D AIRPORT - CONTROLLED AI	TRAFFI RPORT CONTRO ANTI-C	C ADVISORY ISSUED - NO L ZONE/AREA - YES OLLISION LIGHTS - INST	ALLED, OPERATION UNKNOWN					
3-3611	8/13/72 LOUISVILLE,KY TIME - 1427	CESSNA 150J N51070 DAMAGE-DESTROYED			STUDENT, AGE 51, 18 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPORT - BOWMAN DEPARTURE POINT INTENDED DESTINATION LOUISVILLE,KY LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH IN FLIGHT LANDING FINAL APPROACH									
	PROBABLE CAUSE(S) PILOT - FAILED TO MAINTAIN ADOT LATERAL SEPARATION MISCELLANEOUS ACTS, CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA FACTOR(S) PERSONNEL - TRAFFIC CONTROL PERSONNEL INADEQUATE SPACING OF AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - CONGESTED TRAFFIC-PATTERN									
	PILOT - FAILED TO MAIN MISCELLANEOUS ACTS, CON FACTOR(S) PERSONNEL - TRAFFIC CO	DITIONS - NOT ALIGNED WIT NTROL PERSONNEL INADEQUA	H RUNWAY/INTEN TE SPACING OF							

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR =	IES S M	i/N	FLIGHT PURPOSE		PILOT DATA
	9/2/72 TIME - 15 DEPARTURE DANVILL TYPE OF A	DANVILLE,KY 500 F POINT	CESSNA 150 N5599E DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-	0 0	O O HAS	1 1		RANSP	STUDENT, AGE 44, 52 TOTAL HOURS, 42 IN TYPE, NOT INSTRUMENT RATED.
	TERRAIN PILOT I EMERGENCY	N COMMAND - INADE I - ROUGH/UNEVEN N COMMAND - MISJU CIRCUMSTANCES -	QUATE PREFLIGHT PREPARA DGED SPEED AND CLEARANCE PRECAUTIONARY LANDING DE RASS 4IN TALL AND CLUMPS	F AIRF	POR	т			IEL DU	E GAGE FLCTN.
3-3717	TIME - 00	002	CESSNA 320C N3058T DAMAGE-DESTROYED	CR- PX-	1	0 0,	0	NONCOMMERCIAL BUSINESS		PRIVATE, AGE 43, 7100 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE CHARLE TYPE OF A COLLIDE					DF OPERATION LIGHT NORMAL CRUISE				
	FACTOR(S) PILOT I WEATHER WEATHER WEATHER TERRAIN MISCELL WEATHER B WEATHER F	N COMMAND - CONTI N COMMAND - INADE C - LOW CEILING C - RAIN C - SNOW I - HIGH OBSTRUCTI ANEOUS ACTS, CONDI RIEFING - BRIEFED	TIONS - PILOT FATIGUE BY FLIGHT SERVICE PERSO T SUBSTANTIALLY CORRECT	TION AN	ND/	OR	PLA	ANN IN G		
	SKY CONDI OBSCURA VISIBILIT		E			30	0	G AT ACCIDENT SITE	TE	
	1 MILE OBSTRUCTI NONE	OR LESS ONS TO VISION AT EATHER CONDITIONS			т	DR EMP 34 YPE	IZZ ERA OF	LE, SNOW ATURE-F FLIGHT PLAN		
	IFR FIRE AFTE REMARKS-	)E•		NO	NE					

 DATE	LOCATION	AIRCRAFT DATA	INJ F	JUR :	IES S M	/N	FLIGHT PURPOSE	PILOT DATA			
	LEITCHFIELD, KY	PIPER PA-23	C R — P X <del>—</del>	0	0	1	NONCOMMERCIAL				
DEPARTURE	POINT	INTENDED DESTINATION BOWLING GREEN, KY									
TYPE OF A		BUWLING GREEN, KT	PHASE OF OPERATION								
	FAILURE OR MALFUNC	TION	IN FLIGHT NORMAL CRUISE								
	D WITH FENCE, FENC						NG ROLL				
PROBABLE (	PROBABLE CAUSE(S)										
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING											
	PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANGUIS ACTS CONDITIONS - ANTILICING FEEDING CONTROLS OF ALL										
	MISCELLANEOUS ACTS, CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE MISCELLANEOUS ACTS, CONDITIONS - ICE-CARBURETOR										
			ال حالالة و	с.	n T D	= C T	TVES ETC				
PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES											
FACTOR(S)											
WEATHER WEATHER MISCELL, TERRAIN											
		ETE ENGINE FAILURE/FLAM	1E0UT-1	. E	NG I	٧E					
		BY FLIGHT SERVICE PERSO	ONNEL,	ВΥ	PH	ONE					
		SUBSTANTIALLY CORRECT									
EMERGENCY	CIRCUMSTANCES - F	DRCED LANDING OFF AIRPO	DRT ON	LA	ND						
SKY CONDI:	TION			_	EIL 12		AT ACCIDENT SITE				
	Y AT ACCIDENT SITE ER					ΙPΙ	TATION AT ACCIDENT SITE				
	DNS TO VISION AT A	CCIDENT SITE				OF	WEATHER CONDITIONS				
	LIGHT PLAN										
REMARKS- 1	DID NOT FEATHER										

FILE			AIRCRAFT DATA	INJURIE F S	S M/N	FLIGHT PURPOSE		PILOT DATA		
		EXINGTON, KY	CESSNA 310J	CR- 0 0	1 1	NONCOMMERCIAL	TRANSP TO	DMMERCIAL, AGE 39, 4570 DTAL HOURS, 520 IN TYPE,		
		DENT		PH	ANDIN	OPERATION G FINAL APPROACH G FINAL APPROACH				
	FACTOR(S) WEATHER - MISCELLANE MISCELLANE MISCELLANE WEATHER BRIE	OMMAND - MISJUDGEN ICING CONDITIONS- OUS ACTS, CONDITION OUS ACTS, CONDITION OUS ACTS, CONDITION FING - BRIEFED BY	D DISTANCE, SPEED, AND INCLUDES SLEET, FREEZI NS - AIRFRAME ICE NS - ICE-WINDSHIELD NS - OVERLOAD FAILURE FLIGHT SERVICE PERSO UBSTANTIALLY CORRECT	NG RAIN, ET						
	CEILING AT A 800 PRECIPITATIO	CCIDENT SITE N AT ACCIDENT SITI	E	VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE						
	SNOW TEMPERATURE- 33 TYPE OF FLIG NONE			HAZE TYPE OF WEATHER CONDITIONS IFR						
	REMARKS- HIT GND COLLAPSING STRUT, BOUNCED BACK INTO AIR. MADE EMERG LDG, ADDL DMG.									
3-4098	8/8/72 S TIME - 1845	T.MARTINVILLE, LA	S.N.I.A.S SA316B N5957 DAMAGE-SUBSTANTIAL	CR- 0 C			TO	DMMERCIAL, AGE 33, 3445 DTAL HOURS, 6 IN TYPE, DT INSTRUMENT RATED.		
			NTENDED DESTINATION LAFAYETTE, LA	PH/	SE DE	OPERATION				
		LURE OR MALFUNCTION	DN	PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING POWER-OFF AUTOROTATIVE LANDING						
	MISCELLANE TERRAIN -	- TRANSMISSION ROUS ACTS, CONDITION ROUGH/UNEVEN	OTOR DRIVE SYSTEM OT NS - MATERIAL FAILURE							
	EMERGENCY CI	RCUMSTANCES - FOR	E ENGINE FAILURE/FLAM CED LANDING OFF AIRPO CAUSED M/R SYS DMG. L	RT ON LAND	)					

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA		
3-3950	8/10/72 TIME - 091	NATCHITOCHES, LA 5		PX-	0	0	0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 21, 1300 TOTAL HOURS, 1058 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE NATCHITO TYPE OF AC	AME OF AIRPORT - NATCHITOCHES MUNI EPARTURE POINT INTENDED DESTINATION NATCHITOCHES, LA LOCAL  YPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH ON GROUND TAXI TO TAKEOFF									
	PILOT IN	PROBABLE CAUSE(S)  PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT  REMARKS- HIT CESSNA 150L, N1630Q, PARKED.									
3-3950	8/10/72 TIME - 091	NATCHITOCHES, LA 15	CESSNA 150 N16300 DAMAGE-SUBSTANTIAL					INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 20, 938 TOTAL HOURS, 492 IN TYPE, NOT INSTRU-		
	DEPARTURE NATCHITO TYPE OF AC	MENT RATED.  NAME OF AIRPORT - NATCHITOCHES MUNI  DEPARTURE POINT INTENDED DESTINATION  NATCHITOCHES, LA UNKNOWN/NOT REPORTED  TYPE OF ACCIDENT PHASE OF OPERATION  COLLISION WITH AIRCRAFT BOTH ON GROUND STATIC ENGINE RUNUP									
	PROBABLE O		PERSONNEL PILOT OF OT	HER A	IRC	RAF	т				

PAGE 1814

REMARKS- HIT BY BOEING N9199R.

FILE	DATE	LOCATION	AIRCRAFT DATA	I N J F	URIES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-3612	9/4/72 TIME - 13	RUSTON, LA		CR-					PRIVATE, AGE 63, 250 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A	POINT PORT, LA	INTENDED DESTINATION MONROE, LA				F OPERATION IGHT UNCONTROLLEI	D DESCENT	
	PILOT I FACTOR(S) WEATHER WEATHER WEATHER WEATHER WEATHER B	N COMMAND - CONTINU N COMMAND - SPATIAL - LOW CEILING - RAIN							
	VISIBILIT 1/2 MIL OBSTRUCTI FOG	TION /NOT REPORTED Y AT ACCIDENT SITE E OR LESS ONS TO VISION AT AC	CIDENT SITE		50 PREC RA	O IPI IN, OF	AT ACCIDENT SITE TATION AT ACCIDEN' THUNDERSTORM WEATHER CONDITION		
3-3651	9/13/72 TIME - 16	EVELYN,LA 30	BOEING A75N1 N9199R DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0	1 0	COMMERCIAL ASSOC CROP CTL AG	CTIVITY	COMMERCIAL, AGE 21, 1500 TOTAL HOURS, 1200 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE MCMULL TYPE OF A	EN FARM STRIP CCIDENT WATER LOOP-SWERVE	TRIP, LA INTENDED DESTINATION LOCAL		TΔ	KEO	F OPERATION FF RUN FF RUN		
	PROBABLE PILOT I AIRPORT FACTOR(S) AIRPORT AIRPORT								
	SPECIAL D TOTAL H KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	ATA OURS IN CROP CONTRO CROP - COTTON SEAT BELT - UNKNOW - USED CRASHPAD - NOT INS PPER-LOCATION - FOR	L - 1200		K IND TYPE GLOV CRAS CRAS ELEV	OF OF ES H H H B	OPERAT®ON - SPRA' CHEMICAL USED - I - NOT USED ELMET - AVAILABLE- AR - NOT INSTALLEI ON-AREA BEING TREA	IQUID CH -USED ) ATED-FEET	EMICAL-TOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR =	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-3646	11/15/72 TIME - 174 DEPARTURE HOUSTON TYPE OF AG	BONITA,LA +5 POINT N,TEX CCIDENT FAILURE OR MALFUNC	CESSNA 205 N511RJ DAMAGE-SUBSTANTIAL INTENDED DESTINATION GREENVILLE,MISS	CR- PX-	0 0	O O HAS	1 0 E C FL	COMMERCIAL	COMMERCIAL, AGE 54, 2953 TOTAL HOURS, 353 IN TYPE, INSTRUMENT RATED.
	MISCELLA TERRAIN COMPLETE	ETE ENGINE FAILURE/FLAM FORCED LANDING OFF AIRPO	1E0UT-:			NE			
3-3673	TIME - 150  DEPARTURE  AUSTIN:  TYPE OF ACE  ENGINE 6	05	N52020 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LONGVIEW,TEX	PX-	O F	O HAS IN	O E C FL	INSTRUCTIONAL SOLO  F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	STUDENT, AGE 46, 56 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S)  PILOT IN COMMAND - BECAME LOST/DISORIENTED  MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION  TERRAIN - HIGH OBSTRUCTIONS  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEO  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT  REMARKS- CRASH LNDD IN WOODED AREA						NE		

PAGE 1816

FILE	DATE	LOCATION	AIRCRAFT DATA	I N	JUR F	IE,S S M	/ N	FLIGHT PURPOSE	PILOT DATA
3-3685	11/22/72 TIME - 144	NEW ORLEANS, LA	PIPER PA-28 N486FL DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 25, 900 TOTAL HOURS, 30 IN TYPE, INSTRUMENT RATED.
	ITTE UP AU	AILURE OR MALFUNCT:	INTENDED DESTINATION LOCAL			ΙN	FL	F OPERATION IGHT DESCENDING NG ROLL	
	PILOT IN DUAL STUI MISCELLAI MISCELLAI DUAL STUI TERRAIN PARTIAL PO EMERGENCY	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT  DUAL STUDENT - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS  MISCELLANEOUS ACTS, CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED 1  MISCELLANEOUS ACTS, CONDITIONS - ICE-CARBURETOR  DUAL STUDENT - SELECTED UNSUITABLE TERRAIN  TERRAIN - WET, SOFT GROUND  PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  REMARKS- ENG NOT CLRD, CARB HEAT NOT USED DURG LO PWR DSCNT. IP ATMID TAKEOVER, STUDENT DIDNT RELIN							
3-3683	TIME - 143		AERONCA 7DC N81475 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL		0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 24, 283 POTAL HOURS, 59 IN TYPE, NOT INSTRUMENT RATED.
		AUSE(S) COMMAND - FAILED	TO OBTAIN/MAINTAIN FL' DNS - UNWARRANTED LOW		PEE	ΙN		F OPERATION IGHT LOW PASS	
3-3960	12/12/72 TIME - 113	HOUMA, LA O	BEECH C-45H N3329G DAMAGE-SUBSTANTIAL		0	0	2	COMMERCIAL AIR TAXI-CARGO S-D	ATR, FLIGHT INSTR., AGE 29, 6150 TOTAL HOURS, 1750 IN TYPE, INSTRUMENT RATED.
	NAME OF AI DEPARTURE ADDISON TYPE OF AC OVERSHOO GEAR COL	,TEX CIDENT T	INTENDED DESTINATION NEW ORLEANS, LA			HO HAS LA	UMA E O NDI	ROUTE STOP .,LA F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN AIRPORTS FACTOR(S)	COMMAND - MISJUDG COMMAND - FAILED /AIRWAYS/FACILITIE	ED DISTANCE AND SPEED TO INITIATE GO-AROUND S - AIRPORT CONDITIONS  ONS - HYDROPLANING ON				Y		
	MISCELLA TERRAIN	NEOUS ACTS,CONDITI - WET,SOFT GROUND	DNS - OVERLOAD FAILURE	≣			YDR	OPLANING LAST 1600 FT.SL	ID INTO MUDDY FLD.

FILE	DATE	LOCATION	AIRCRAFT DATA	I	NJI F	JR I S	ES M/	N.	FLIGHT PURPOSE	PILOT DATA
3-3907	12/18/72 TIME - 134	DUSON,LA 5	GRUMMAN G-164A N962X DAMAGE-SUBSTANTIAL	CR- PX-	· (	0	0	1 0	COMMERCIAL ASSOC CROP CTL ACTIV	COMMERCIAL, AGE 35, 2000 /ITY TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DUSTERS STRIP  DEPARTURE POINT INTENDED DESTINATION  DUSON, LA  TYPE OF ACCIDENT PHASE OF OPERATION  NOSE OVER/DOWN LANDING ROLL									
0	AIRPORTS AIRPORTS REMARKS- B	COMMAND - SELECTE	O UNSUITABLE TERRAIN 5 — AIRPORT CONDITIONS 5 — AIRPORT CONDITIONS D WATER AND MUD.							
3-3746	12/18/72 N TIME - 162	R.VENICE, LA 2	HUGHES 369HS N9093F DAMAGE-DESTROYED	CR- PX-	- 1	0 <b>1</b>	1 1	0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 24, 2387 TOTAL HOURS, 505 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - SO.PASS 65B DEPARTURE POINT INTENDED DESTINATION SO.PASS PLATFORM 65B VENICE, LA TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH FENCE, FENCEPOSTS TAKEOFF OTHER									
	FACTOR(S) MISCELLA	COMMAND - MISJUDG NEOUS ACTS, CONDITI KOF FROM ELEVATED	ED ALTITUDE AND CLEARA ONS — AIRCRAFT CAME TO PLATFORM. HIT SAFETY F	D RES					<b>«•</b>	
3-3917			CESSNA 182 N5610B DAMAGE-SUBSTANTIAL	CR- PX-	-	0	0 0	1	MISCELLANEOUS PARAJUMP	PRIVATE, AGE 28, 193 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	RPORT - SANFORD POINT	INTENDED DESTINATION							
	TYPE OF AC	CIDENT AILURE OR MALFUNCT	LUCAL				LAN	1D I I	F OPERATION NG TRAFFIC PATTERN-C NG LEVEL OFF/TOUCHDO	
	PROBABLE CAUSE(S)  POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS  PILOT IN COMMAND - IMPROPER LEVEL OFF  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	UR	IES		FLIGHT	PILOT DATA		
		TURNER, ME		CR-	1	1	0	INSTRUCTIONAL	COMMERCIAL, FL.INSTR., AGE 60, 11460 TOTAL HOURS, 2505 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE ( TURNER, MI TYPE OF ACC		INTENDED DESTINATION LOCAL					- OPERATION -F INITIAL CLIMB			
	PILOT IN PILOT IN FACTOR(S)										
	AIRPORTS. TERRAIN - MISCELLAN	AIRWAYS/FACILITI - HIGH OBSTRUCTIO NEOUS ACTS,CONDIT	IONS - IMPROPERLY LOADS ES - AIRPORT CONDITIONS NS IONS - FAILED TO USE AU 10 LBS,4-6 INCHES SNOW	S SNOW	LAI	N RI BLE	NWN RUN	AY NWAY	THRESHOLD.		
3-3781	7/4/72 TIME - 0930	CHURCHVILLE, MD	PIPER PA-28 N8941J DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 32, 690 TOTAL HOURS, 92 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE F	TON, DEL CIDENT DT	INTENDED DESTINATION CHURCHVILLE, MD		PI	LA	ND IN	E∵OPERATION NG FINAL APPROACH NG ROLL	XX 720•		
	PROBABLE CAUSE(S)  DUAL STUDENT - MISJÜDGED DISTANCE AND ALTITUDE PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT FACTOR(S)  TERRAIN - ROUGH/UNEVEN MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- NSE GR COLLAPSED.										

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/	FLIGHT N PURPOSE	PILOT DATA
3-3957	2/28/72 TIME - 203	BOSTON, MASS		CR- 0 0 PX- 0 0		AIRLINE TRANSPORT, AGE 33, 6908 TOTAL HOURS, 266 IN TYPE, INSTRUMENT RATED.
		COLO CIDENT	INTENDED DESTINATION BOSTON, MASS	PHASE	ENROUTE STOP SHUA,NH OF OPERATION DING LEVEL OFF/TOUCHDOW	N
	FACTOR(S) MISCELLA MISCELLA	COMMAND - FAILED NEOUS ACTS, CONDIT	TO EXTEND LANDING GEAR IONS - CHECKLIST-FAILER IONS - PILOT FATIGUE			
3-3692	5/16/72 TIME - 121	BENTON HARBR,MICH O	H PIPER PA-22 N5132Z DAMAGE-DESTROYED	CR- 1 0 PX- 1 0	O NONCOMMERCIAL O PLEASURE/PERSONAL TRA	PRIVATE, AGE 68, 3779 NSP TOTAL HOURS, 3514 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SOUTH B TYPE OF AC		INTENDED DESTINATION FLINT, MICH		OF OPERATION FLIGHT NORMAL CRUISE	
	FACTOR(S) WEATHER WEATHER TERRAIN WEATHER BR	COMMAND - CONTINU - LOW CEILING - FOG - HIGH OBSTRUCTION IEFING - BRIEFED N	JED VFR FLIGHT INTO AD NS BY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT			
	1/2 MILE	ION AT ACCIDENT SITE OR LESS NS TO VISION AT A	CCIDENT SITE	200 PRECI NON	PITATION AT ACCIDENT SIT E OF WEATHER CONDITIONS	E
	NONE FIRE AFTER REMARKS- O		FOG. HIT TREE THEN FAC	TORY.		

			AIRCRAFT DATA		F	S M	/N	FLIGHT PURPOSE	PILOT DATA
3-3949	8/31/72 TIME - 18	PONTIAC, MICH 25	N629FL DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	
	NAME OF AIRPORT - OAKLAND-PONTIAC  DEPARTURE POINT INTENDED DESTINATION  PONTIAC, MICH LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  COLLISION WITH AIRCRAFT BOTH ON GROUND STATIC OTHER								
		EL - MISCELLANEOUS	-PERSONNEL PILOT OF OT FL HOLDING SOUTH OF RWY					TH, WAITING FOR TKOF.	
3-3949	8/31/72		STAMPE SVA-C	CR-	0	0	1	NONCOMMERCIAL	,
o <del>-</del>	TIME - 18	PONTIAC, MICH 25	N14428 DAMAGE-SUBSTANTIAL	PX- OT-	0	0	1 2	PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 50, 15400 TOTAL HOURS, 33 IN TYPE, INSTRUMENT
5 <del>-</del> 5747	NAME OF A	IRPORT - OAKLAND-P	DAMAGE-SUBSTANTIAL	PX- OT-	0	0	1 2	PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 50, 15400 TOTAL HOURS, 33 IN TYPE, INSTRUMENT RATED.

PAGE 1821

REMARKS- RENAULT SV4 ENG.HIT PIPER, PA-28, HOLDING ON TAXIWAY WAITING FOR TKOF.

•		BRIEF	S OF ACCIDENTS			
FILE	DATE LOCATION		INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA	
	9/2/72 NEWBERRY,MIC TIME - 1400		CR- 0 0 1	NONCOMMERCIAL	PRIVATE, AGE 30, 94 TOTAL PHOURS, 31 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT - LUCE OF DEPARTURE POINT DETROIT, MICH TYPE OF ACCIDENT COLLIDED WITH TREES	COUNTY INTENDED DESTINATION HANCOCK, MICH		OF OPERATION ING GO-AROUND		
		IN FLIGHT,CLEAR AIR RIEFING RECEIVED				
	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT 5 OR OVER OBSTRUCTIONS TO VISION UNKNOWN/NOT REPORTED WIND VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN VFR REMARKS- PLT ENCOUNTERE		UNL I PRECIP NONE WIND D 350 TYPE C VFR	IRECTION-DEGREES F WEATHER CONDITIONS	) TOO LOW, HIT TREES.	
3-3928	9/2/72 ONSTED, MICH TIME - 1200 NAME OF AIRPORT - LOAR DEPARTURE POINT DAYTON, OHIO TYPE OF ACCIDENT OVERSHOOT GEAR COLLAPSED	PIPER PA-32 N3802W DAMAGE-SUBSTANTIAL FIELD INTENDED DESTINATION ONSTED,MICH	PX- 0 0 3  PHASE LAND	NONCOMMERCIAL PLEASURE/PERSONAL TRANS  OF OPERATION ING LEVEL OFF/TOUCHDOWN ING ROLL	PRIVATE, AGE 45, 563 SP TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.	
	FACTOR(S) AIRPORTS/AIRWAYS/FACI TERRAIN - ROUGH/UNEVE	SJUDGED DISTANCE AND SPEED LITIES — AIRPORT CONDITION N NDITIONS — OVERLOAD FAILUR	IS WET RUNWAY			

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
3-4112	9/16/72 BARRYTON,MICH TIME - 1230  DEPARTURE POINT TRAVERSE CITY,MICH TYPE OF ACCIDENT ENGINE FAILURE OR MALFUN COLLIDED WITH CROP	BEECH V35A N7444S DAMAGE-SUBSTANTIAL INTENDED DESTINATION PONTIAC,MICH	CR- O O 1 NONCOMMERCIAL PX- O O O BUSINESS	COMMERCIAL, AGE 27, 1645 TOTAL HOURS, 270 IN TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S)  POWERPLANT - ENGINE STRUMISCELLANEOUS ACTS,CONDITERRAIN - HIGH VEGETATIC  COMPLETE POWER LOSS - COME EMERGENCY CIRCUMSTANCES - REMARKS- CRANKSHAFT FRACTU	TIONS - MATERIAL FAILUR ON PLETE ENGINE FAILURE/FLA FORCED LANDING OFF AIRP	MEOUT-1 ENGINE ORT ON LAND	
3-3935	9/18/72 HUBBARD LK, MICH TIME - 2025	N5695Y DAMAGE-DESTROYED	CR- 1 O O NONCOMMERCIAL PX- 2 O O BUSINESS	PRIVATE, AGE 49, 903 TOTAL HOURS, 33 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT WAUSEON,OHIO TYPE OF ACCIDENT COLLIDED WITH WIRES/POL		PHASE OF OPERATION UNKNOWN/NOT REPORTED	
	PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERM	INED		
3-3952	10/9/72 ANTRIM, MICH TIME - 1750 DEPARTURE POINT	N60161 DAMAGE-SUBSTANTIAL INTENDED DESTINATION		STUDENT, AGE 24, 41 TOTAL HOURS, 22 IN TYPE, NOT INSTRUMENT RATED.
	ACME, MICH TYPE OF ACCIDENT COLLIDED WITH OBJECT GEAR COLLAPSED	GAYLORD, MICH	PHASE OF OPERATION LANDING ROLL LANDING ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTOR(S) TERRAIN - ROUGH/UNEVEN MISCELLANEOUS ACTS,CONDI REMARKS- LND IN FLD BEHING	TIONS - OVERLOAD FAILUR		

			DRICES	0 - 4	CCI	DEN	13		
FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA
3-3797	TIME - 1730  DEPARTURE PO SOUTH HAV TYPE OF ACC	DINT /EN•MICH	PIPER PA-18 N7509K DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL		0	0 PHAS	ō E C	INSTRUCTIONAL TRAINING  F OPERATION NG OTHER	STUDENT, AGE 21, 33 TOTA HOURS, 19 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) PERSONNEL PILOT IN (	COMMAND - FAILED - FLIGHT INSTRU COMMAND - ATTEMP	TO SEE AND AVOID OBJEC CTOR INADEQUATE TRAINI TED OPERATION BEYOND EX G APPROACH TOO CLOSE TO	NG OF	S T NC E	UDE / AB	NT ILI	TY LÊVEL	TION WAS CONTRIBUTORY.
3-4085	10/31/72 F TIME - 1241 NAME OF AIRF DEPARTURE PO	PORT - BISHOP	HUGHES 269B N9552F DAMAGE-SUBSTANTIAL INTENDED DESTINATION					MISCELLANEOUS POLICE PATROL	COMMERCIAL, AGE 40, 1256 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
	FLINT, MICH LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  MISCELLANEOUS TAKEOFF VERTICAL  COLLIDED WITH TREES LANDING POWER-ON LANDING								
	FACTOR(S) PILOT IN ( TERRAIN - EMERGENCY C)	COMMAND - FAILED COMMAND - LACK O HIGH OBSTRUCTIO RCUMSTANCES - F	TO MAINTAIN ADEQUATE F F FAMILIARITY WITH AIRC NS ORCED LANDING OFF AIRPO LIFT OFF. PLT UN STOP	RAFT	LA	AND			

PAGE 1824

FILE			AIRCRAFT DATA	F S M/N	PURPOSE					
	11/7/72 KA TIME - 1038		LEAR JET 25	CR- 0 0 2	NONCOMMERCIAL		AIRLINE TRANSPORT, AGE 50, 10031 TOTAL HOURS, 791 IN TYPE, INSTRUMEN RATED.			
	NAME OF AIRPORT - KALAMAZOO  DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP  WILLOUGHBY, OHIO SHELBYVILLE, TENN KALAMAZOO, MICH  TYPE OF ACCIDENT PHASE OF OPERATION  OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN  GEAR COLLAPSED LANDING ROLL									
	AIRPORTS/AI FACTOR(S) PILOT IN CO WEATHER - L WEATHER - R MISCELLANEO MISCELLANEO WEATHER BRIEF	MMAND - MISJUDG RWAYS/FACILITIE MMAND - FAILED OW CEILING AIN US ACTS,CONDITI US ACTS,CONDITI ING - BRIEFED B	ED DISTANCE AND SPEED S - AIRPORT CONDITION. TO FOLLOW APPROVED PRO  ONS - DOWNWIND ONS - OVERLOAD FAILUR Y FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	S OTHER OCEDURES,DIRECT						
	SKY CONDITION OVERCAST VISIBILITY AT 3/4 MILE OR	ACCIDENT SITE		300	AT ACCIDENT SITE					
		TO VISION AT AC	CIDENT SITE	RELATIVE BEARING OF WIND TAIL WIND 158-202 DEGREES WIND DIRECTION-DEGREES 180						
	WIND VELOCITY  8  TYPE OF FLIGH  IFR				WEATHER CONDITIONS					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA				
3-3649		SALEM,MICH	MOONEY M20C	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL	PRIVATE, AGE 38, 276 ANSP TOTAL HOURS, 93 IN TYPE, NOT INSTRUMENT RATED.				
	SALEM, MICH	INT I	INTENDED DESTINATION LOCAL							
	TYPE OF ACCI ENGINE FAI WHEELS-UP	DENT LURE OR MALFUNC	TION	TAKE	OF OPERATION OFF INITIAL CLIMB ING LEVEL OFF/TOUCHDO	WN				
	MISCELLANE MISCELLANE TERRAIN -	COMMAND - IMPROPEOUS ACTS, CONDITEOUS ACTS, CONDITEOUS ACTS, CONDIT	ER OPERATION OF POWERPL IONS - ANTI-ICING/DEICI IONS - ICE-CARBURETOR	NG EQUIPMENT-		OR FAILED TO USE				
	FACTOR(S) WEATHER - COMPLETE POW WEATHER BRIE	CONDITIONS COND MER LOSS - COMPL FFING - NO BRIEF		N SYSTEM ICIN		•				
		ECAST - UNKNOWN/ IRCUMSTANCES - F	NOT REPORTED ORCED LANDING OFF AIRPO	ORT ON LAND						
	SKY CONDITION  OVERCAST  SISIBILITY A	DN AT ACCIDENT SITE		2100	CEILING AT ACCIDENT SITE 2100 PRECIPITATION AT ACCIDENT SITE					
	NONE	S TO VISION AT A	CCIDENT SITE	30	ATURE-F					
* *	WIND DIRECT 320 TYPE OF WEAT	ION-DEGREES THER CONDITIONS		5	ELOCITY-KNOTS F FLIGHT PLAN					
	VFR REMARKS- LNO	DD IN HAY FLD.		NONE						
3-3688	11/23/72 C TIME - 1215	DETROIT, MICH	AMERICAN AA1A N9204L DAMAGE-SUBSTANTIAL			PRIVATE, AGE 28, 186  TOTAL HOURS, 138 IN TYPE,  NOT INSTRUMENT RATED.				
		PORT - DETROIT C DINT ICH	ITY INTENDED DESTINATION LOCAL							
	TYPE OF ACCI			LAND	OF OPERATION ING LEVEL OFF/TOUCHDO ING GO-AROUND	DMN .				
	PILOT IN C	COMMAND - FAILED	TO MAINTAIN DIRECTIONA TO SEE AND AVOID OBJEC RUNWAY,ARCRFT AGN BCM	TS OR OBSTRUC		N FREIGHT YARD.				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M.	/N	FLIGHT PURPOSE	PILOT DATA
3-3890	12/3/72 TIME - 164	CHARLOTTE, MICH	AERONCA 7AC N2757E DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 19, 138 P TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		CCIDENT	ACH INTENDED DESTINATION CHARLOTTE, MICH				OPERATION GHT NORMAL CRUISE	
	FACTOR(S) AIRFRAME	EL - MAINTENANCE, SE E - LANDING GEAR M	ERVICING, INSPECTION IN	ING ASSY				
			ONS - SEPARATION IN FU 3 SEPARATED FM STUFFIN		/N 1	-225	4. SUB DMG ON LDG.	
3-3736	12/5/72 TIME - 221	RICHMOND, MICH LO	BELL 47J-2A N8525F DAMAGE-SURSTANTIAL	CR- 0 PX- 0	0	1	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 24, 225 TOTAL HOURS, 75 IN TYPE NOT INSTRUMENT RATED.
	6 12/5/72 RICHMOND, MICH BELL 47J-2A CR- 0 0 1 COMMERC TIME - 2210 N8525F PX- 0 0 1 AIR TAX DAMAGE-SUBSTANTIAL DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE ST PORT HURON, MICH PORT HURON, MICH PHASE OF OPERAT COLLIDED WITH WIRES/POLES LANDING POWE						OUTE STOP HURON,MICH OPERATION G POWER-ON LANDING	NOT INSTRUMENT RATED.
	FACTOR(S) TERRAIN	N COMMAND - CONTINU - HIGH DBSTRUCTION - LOW CEILING - RAIN	ED VFR FLIGHT INTO ADV	/ERSE WE	ATHE	R C(	ONDITIONS	
	WEATHER BE	RIEFING - BRIEFED E DRECAST - FORECAST CIRCUMSTANCES - PF	Y FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT ECAUTIONARY LANDING OF VERSE/UNFAVORABLE WEAT	F AIRPO		ONE		
	SKY CONDIT	TION OBSCURATION			CEIL 50		AT ACCIDENT SITE	
	1 MILE O	/ AT ACCIDENT SITE DR LESS DNS TO VISION AT AC	CIDENT SITE					
	FOG WIND DIREC							
	IFR	EATHER CONDITIONS			NOI	OF	FLIGHT PLAN	
	REMARKS- F	HIT WIRES 60 FT ABO	OVE HIWAY AT NITE IN PO	OR VIS.				

FILE ·	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
3-4076	12/11/72 TIME - 21	GWINN,MICH 17	PIPER PA-23 N3048P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 38, 676 TOTAL HOURS, 46 IN TYPE, INSTRUMENT . RATED.
	GREATE TYPE OF A	R PITTSBURG,PA CCIDENT FAILURE OR MALFUN	INTENDED DESTINATION MARQUETTE, MICH	FORD PHASE O IN FL	ROUTE STOP ,MICH F OPERATION IGHT NORMAL CRUISE FROM LANDING	
	PILOT II MISCELL MISCELL FACTOR(S) MISCELL COMPLETE EMERGENCY	N COMMAND - INADE N COMMAND - MISMA ANCOUS ACTS,CONDI ANEOUS ACTS,CONDI ANEOUS ACTS,CONDI OUBCOME CIRCUMSTANCES -	QUATE PREFLIGHT PREPARAT NAGEMENT OF FUEL TIONS - FUEL EXHAUSTION TIONS - FAILURE OF TWO C TIONS - OVERLOAD FAILURE LETE ENGINE FAILURE/FLAM FORCED LANDING OFF AIRPO FUEL STATE BFR TKOF.LNDE	OR MORE ENGINES : :EOUT-2 ENGINES RT ON LAND		N.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
		YPSILANTI, MICH	LEAR JET 23 N613W DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0		AIRLINE TRANSPORT, AGE
	DEPARTURE F LONDON, K TYPE OF ACC ENGINE FA	(Y	INTENDED DESTINATION YPSILANTI, MICH	LANDI	F OPERATION NG OTHER NG ROLL	
	MISCELLAN AIRPORTS/ MISCELLAN FACTOR(S) MISCELLAN WEATHER - COMPLETE PC WEATHER BRI	IT - MISCELLANEOUS IEOUS - FOREIGN MI AIRWAYS/FACILITI IEOUS ACTS, CONDIT! LOW CEILING - RAIN DHER LOSS - COMPLE IEFING - BRIEFED	ATERIAL AFFECTING NORM ES - AIRPORT CONDITION IONS - FAILURE OF TWO (	S ICE/SLUSH ON OR MORE ENGINES MEOUT-2 ENGINES ONNEL, IN PERSO		
	2 MILES C	AT ACCIDENT SITE	CCIDENT SITE	300 PRECIPI RAIN RELATIV	AT ACCIDENT SITE TATION AT ACCIDENT SI E BEARING OF WIND QUARTERING TAIL WIND	
	TEMPERATURE 34 WIND VELOCI			WIND DI 190	RECTION-DEGREES WEATHER CONDITIONS	
	TYPE OF FLI IFR REMARKS - PL		CTION POOR.ATMTD GO-AR		SE.BOTH ENGS FLAMED OU	JT-INJESTED TCE/SLUSH.

FILE	DATE L	OCATION	AIRCRAFT DATA	I N C	JUR =	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-3961	12/14/72 BENTO TIME - 1226	IN HRBR,MICH	CESSNA 320D N9212U DAMAGE-DESTROYED	CR- PX-	1 0	0	0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 32, 839 TOTAL HOURS, 37 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT BENTON HARBOF TYPE OF ACCIDEN' ENGINE FAILURE STALL	I R,MICH	NTENDED DESTINATION APACHE JNCTN;ARIZ			TΑ	KEO	F OPERATION FF INITIAL CLIMB NG OTHER		
	PILOT IN COMMA PILOT IN COMMA MISCELLANEOUS PARTIAL POWER LO FIRE AFTER IMPAG	ENGINE STRUCTU AND - FAILED T AND - IMPROPER ACTS, CONDITIO DSS - PARTIAL	RE PISTON, PISTON RING Q OBTAIN/MAINTAIN FLY IN-FLIGHT DECISIONS ( NS - IMPROPER EMERGENG LOSS OF POWER - 1 ENG NG MISSING, ACFT TURNIN	ING SE DR PLA CY PRO INE	OC E	ING DUR	ES	ARPT•NR3 CYL RING	DMGD,PL	UGS OIL FOULED•
3-4099	12/15/72 ROMUU TIME - 1146	LUS, MICH	LEAR 23 N2OM DAMAGE-DESTROYED					MISCELLANEOUS FERRY		ATR,FLIGHT INSTR., AGE 29, 4302 TOTAL HOURS, 1072 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT ROMULUS, MICH TYPE OF ACCIDEN COLLIDED WITH	I T	TRO NTENDED DESTINATION LEXINGTON,KY		Р			F OPERATION IGHT UNCONTROLLED	DESCENT	
	PROBABLE CAUSE() MISCELLANEOUS FIRE AFTER IMPAG REMARKS- ACFT ST	- UNDETERMINE								
3-3902	12/17/72 BRIGH TIME - 1200	,	DAMAGE _ CHR CTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 48, 123 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT BRIGHTON, MICH TYPE OF ACCIDEN' GROUND-WATER I COLLIDED WITH	T _OOP-SWERVE	NTENDED DESTINATION FT MYERS, FLA		Р	TΑ	KEO	F OPERATION FF RUN FF RUN		
	AIRPORTS/AIRW	AND - SELECTED AYS/FACILITIES AYS/FACILITIES	UNSUITABLE TERRAIN - AIRPORT CONDITIONS - AIRPORT CONDITIONS , SOLID ICE.			USH	ON	RUNWAY	,	

FILB	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
-3969	12/20/72 TIME - 1800	NEW BOSTON, MICH	PIPER PA-23 N6303Y DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 1550 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE P FT.LAUDE TYPE OF ACC	RDALE, FLA	TRO INTENDED DESTINATION YPSILANTI,MICH	LANDI	F OPERATION NG FINAL APPROACH NG MISSED APPROACH	
	MISCELLAN PILOT IN FACTOR(S) WEATHER - WEATHER - COMPLETE PO WEATHER BRI	COMMAND - MISMANA LEOUS ACTS, CONDITI COMMAND - FAILED LOW CEILING RAIN FOG MER LOSS - COMPLE EFING - BRIEFED B	GEMENT OF FUEL ONS - FUEL STARVATION TO OBTAIN/MAINTAIN FLY TE ENGINE FAILURE/FLAM Y FLIGHT SERVICE PERSC SUBSTANTIALLY CORRECT	MEOUT-1 ENGINE		
	1 MILE OF OBSTRUCTION	AT ACCIDENT SITE	CIDENT SITE	200 PRECIPI DRIZZ TEMPERA		
, 	160	ION-DEGREES		3	LOCITY-KNOTS FLIGHT PLAN	
	IFR		LO MINIMUMS.ALTERNATE	IFR		
	12/26/72 TIME - 1015		N6389T DAMAGE-SUBSTANTIAL INTENDED DESTINATION		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 840 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
	TROY, MIC TYPE OF ACC COLLIDED		LOCAL	_	F OPERATION NG GO-AROUND	
	FACTOR(S) TERRAIN - TERRAIN -	COMMAND - DELAYED OTHER HIGH OBSTRUCTION	IN INITIATING GO-AROL S LAKE.DECIDED SURFACE			

FILE	DATE LO	DCATION	AIRCRAFT DATA	INJURIES FS M	; I / N	FLIGHT PURPOSE	PILOT DATA
	10/19/72 CLOQUE TIME - 1715 NAME OF AIRPORT	- CLOQUET CA	ARLTON	CR- 0 0 PX- 0 0	1 3	COMMERCIAL CTR PASSG-D	COMMERCIAL, AGE 31, 683 TOTAL HOURS, 6 IN TYPE, INSTRUMENT RATED.
	TYPE OF ACCIDENT ENGINE FAILURE GROUND-WATER LO	OR MALFUNCT		II	I FL	F OPERATION IGHT NORMAL CRUISE NG ROLL	
	PILOT IN COMMAN MISCELLANEOUS A COMPLETE POWER LO	ND - FAILED T ND - MISMANAG ACTS, CONDITIO DSS - COMPLET STANCES - FOR	ONS - FUEL STARVATION TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO	MEOUT-1 ENG		IVES,ETC.	
3-3460	11/8/72 DULUTE TIME - 1029	H,MINN	CESSNA 182 N70586 DAMAGE-DESTROYED	CR- 0 1 PX- 2 0	0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 40, 727 TOTAL HOURS, ALL IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT OF AIR	1					THEY INSTRUMENT RATES
	I THE UF ACCIDENT		R UNCONTROLLED			F OPERATION NG FINAL APPROACH	•
	PILOT IN COMMA	ND - ATTEMPTE ND - FAILED	ED OPERATION W/KNOWN   FO OBTAIN/MAINTAIN FL DNS - AIRFRAME ICE		S IN	EQUIPMENT	
	WEATHER BRIEFING	CONDITIONS-	-INCLUDES SLEET,FREEZ Y FLIGHT SERVICE PERS LIGHTLY WORSE THAN FO	ONNEL, BÝ PI			
	SKY CONDITION OVERCAST	,		CEI		AT ACCIDENT SITE	
	VISIBILITY AT ACC	S		PRE	-	TATION AT ACCIDENT S	ITE
	OBSTRUCTIONS TO '		CIDENT SITE	3	l	TURE-F	
	WIND DIRECTION-D			1	l	LOCITY-KNOTS	
	TYPE OF WEATHER ( IFR FIRE AFTER IMPAC				R OF	FLIGHT PLAN	
			CING COND WITHOUT ANT	I-ICING, DE	ICIN	G EQUIPMENT.LOST CTL	DUE ICE ACCRETION.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA					
3-3615	NAME OF AIDEPARTURE MINNEAF TYPE OF ACENGINE F	RPORT - MINN.ST.PA POINT POLIS,MINN	INTENDED DESTINATION ST. PAUL, MINN	CR- 1 0 0 COMMERCIAL PX- 1 0 0 AIR TAXI-CARGO S-D  LAST ENROUTE STOP DULUTH, MINN PHASE OF OPERATION LANDING FINAL APPROACH LANDING FINAL APPROACH	COMMERCIAL, AGE 25, 1324 TOTAL HOURS, 408 IN TYPE, INSTRUMENT RATED.					
	PILOT IN PILOT IN MISCELLA MISCELLA MISCELLA COMPLETE F EMERGENCY FIRE AFTER	POBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - HIGH OBSTRUCTIONS ACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - FAILURE OF TWO OR MORE ENGINES MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES MERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND TRE AFTER IMPACT EMARKS- DIONT REFUEL AT DULUTH.RAN OUT OF FUEL, HIT TREE THEN 2 HOUSES.								
3-3698	TIME - 114  NAME OF AI  DEPARTURE	RPORT - THIEF RVR POINT RVR FALLS, MINN CCIDENT	N6900P DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 1 BUSINESS  PHASE OF OPERATION LANDING ROLL	PRIVATE, AGE 38, 127 TOTAL HOURS, 32 IN TYPE, NOT INSTRUMENT RATED.					
	PROBABLE O PILOT IN FACTOR(S) MISCELLA	AUSE(S) I COMMAND - FAILED	TO ASSURE THE GEAR WA	S DOWN AND LOCKED						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	12/20/72 E TIME - 1911 NAME OF AIRP	DEN PRARIE, MINN  ORT - FLYING CL  INT MONT DENT	CESSNA T210K N8202M DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 4 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 37, 632 SP TOTAL HOURS, 147 IN TYPE, INSTRUMENT RATED.
	FACTOR(S) WEATHER - WEATHER - MISCELLANE WEATHER BRIE	OMMAND - FAILED T LOW CEILING ICING CONDITIONS- OUS ACTS, CONDITIONS FING - BRIEFED B	TO OBTAIN/MAINTAIN FL -INCLUDES SLEET,FREEZ DNS - AIRFRAME ICE ( FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	ING RAIN, ETC.	ın	
	VISIBILITY A 2 MILES OR OBSTRUCTIONS FOG TYPE OF FLIG IFR	OWER SCATTERED T ACCIDENT SITE LESS TO VISION AT ACC	CIDENT SITE	300 PRECIPI DRIZZ TYPE OF IFR	AT ACCIDENT SITE TATION AT ACCIDENT SITE LE WEATHER CONDITIONS	
3-3701	12/26/72 M TIME - 1204	INNEAPOLIS, MINN	CESSNA 182 N312OR DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, FL.INSTR., SP AGE 25, 531 TOTAL HOURS, 30 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PO MINNEAPOLI TYPE OF ACCI GROUND-WAT	S,MINN	INTENDED DESTINATION LOCAL	TAKEO	IF OPERATION IFF RUN IFF RUN	NATED .
	PILOT IN C PILOT IN C AIRPORTS/A	OMMAND - INADEQUA OMMAND - DIVERTE OMMAND - FAILED	ATE PREFLIGHT PREPARA D ATTENTION FROM OPER TO MAINTAIN DIRECTION: S — AIRPORT CONDITION: KED-OPENED.	ATION OF AIRCRA AL CONTROL	FT	

FILE	DATE LOCATION	AIRCRAFT DATA	F S M/N	FLIGHT PURPOSE	PILOT DATA						
3-3702	RACINE, WIS TYPE OF ACCIDENT	CHAMPION 7KCAB N5167X DAMAGE-SUBSTANTIAL INTENDED DESTINATION LAKEVILLE, MINN	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS  OF OPERATION							
	ENGINE FAILURE OR MALF HARD LANDING	UNCTION		IGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDOWN							
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL PILOT IN COMMAND - MISJUDGED SPEED AND ALTITUDE MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- FUEL EX ABT 33MI E OF DEST ARPT.										
3-4114		S CESSNA 182 N91516 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 24, 72 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.						
		INTENDED DESTINATION LANCASTER, PA	SOUTH PHASE C LANDI	NROUTE STOP HAVEN,MISS DE OPERATION ING LEVEL OFF/TOUCHDOWN ING GO-AROUND							
		ROPER LEVEL OFF LED TO OBTAIN/MAINTAIN FL FT OBSVD VERY NOSE HI DURI		TURN ACFT DSCNDD.							

			AIRCRAFT DATA						PILOT DATA
3-4100	6/16/72 OLIVE TIME - 1900	BR ANCH, MISS	CESSNA 188A N9945G DAMAGE-DESTROYED	CR- PX-	0	0 :	1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 49, 7500 TOTAL HOURS, 1500 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT OLIVE BRANCH, M TYPE OF ACCIDENT COLLIDED WITH		NTENDED DESTINATION LOCAL		Р			OPERATION GHT SWATH RUN	
	PROBABLE CAUSE(S PILOT IN COMMA FACTOR(S) TERRAIN - HIGH	ND - FAILED TO	D SEE AND AVOID OBJEC	CTS OR	. OB	STRU	СТІ	ONS	
	KIND OF CROP — PILOT'S SEAT B GOGGLES — NOT CRASH BAR — IN TERRAIN—TYPE — SWATH RUN—HOW FIRE AFTER IMPAC	REPORTED YNOT REPORTED	KIND OF OPERATION - SPRAYING CROPS  TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE-USED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 325  OLE OUT OF GND.						
3-3787	8/6/72 OLIVE TIME - 0700	BRANCH, MISS		PX-				COMMERCIAL AERIAL APPLICATION	
	TYPE OF ACCIDENT COLLIDED WITH				Р			OPERATION GHT SWATH RUN	NATED.
	PROBABLE CAUSE(S PILOT IN COMMA		CLEARANCE						
	SPECIAL DATA TOTAL HOURS IN KIND OF CROP — GLOVES — USED CRASH HELMET — TANK/HOPPER—LO ELEVATION—AREA	COTTON  AVAILABLE-USICATION - FORWA	ED ARD OF PILOT		T G C T	YPE ( OGGL) RASH ERRA	OF ES BA IN-	OPERATION - SPRAYING CHEMICAL USED - LIQU - NOT USED R - INSTALLED TYPE - LEVEL,FLAT N-HOW FLOWN - WIND C	ID CHEMICAL-TOXIC

FILE	DATE LOCATI	ON AIRCRAFT DATA	INJURIES	FLIGHT	PILOT DATA
		S FLEET ACFT 16B	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL	
	NAME OF AIRPORT - MCC DEPARTURE POINT MCCOMB,MISS TYPE OF ACCIDENT HARD LANDING NOSE OVER/DOWN	INTENDED DESTINATION	LAND	OF OPERATION ING LEVEL OFF/TOUCHDOWN ING ROLL	KATED.
	PILOT IN COMMAND - FACTOR(S) MISCELLANEOUS ACTS,	IMPROPER LEVEL DFF IMPROPER RECOVERY FROM BOUNC IMPROPER OPERATION OF POWERP CONDITIONS - OVERLOAD FAILUR LL PWR AND LOST CONTROL.	LANT & POWERPLA	ANT CONTROLS	
3-3978	TIME - 0800 DEPARTURE POINT		PX- 0 0 0  LAST EN  UNKNO PHASE ( LAND)	BUSINESS	PRIVATE, AGE 44, 4000 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN COMMAND - FACTOR(S) PILOT IN COMMAND - MISCELLANEOUS ACTS, TERRAIN - ROUGH/UNE	CONDITIONS - ALCOHOLIC IMPAI	RMÉNT OF EFFIC	IENCY AND JUDGMENT	NG.

FILE	DATE LOC	ATION	AIRCRAFT DATA	INJ F	IUR:	IES S M/	N	FLIGHT PURPOSE	PILOT DATA
	9/5/72 OLIVE B TIME - 0900 NAME OF AIRPORT -	RANCH,MISS OLIVE BRANCI II	CESSNA 150 N1294Q DAMAGE-SUBSTANTIAL	CR- PX-	0 0	O O HASE LAN	1 0 0 0 F	INSTRUCTIONAL TRAINING  OPERATION GROLL JG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND FACTOR(S) PILOT IN COMMAND AIRPORTS/AIRWAYS	- DIVERTED /FACILITIES TS,CONDITIO	D MAINTAIN DIRECTION. ATTENTION FROM OPER — AIRPORT CONDITION NS — OVERLOAD FAILUR NG FLAPS.	ATION C	)F	L A I R C	RAI	-T	
1-4039	9/5/72 EDWARDS	,MISS	CALLAIR A-9 N9620Z DAMAGE-SUBSTANTIAL		0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 35, 2300 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT EDWARDS,MISS TYPE OF ACCIDENT ENGINE FAILURE C COLLIDED WITH F	R MALFUNCTI			PI	ΙN	FL:	F OPERATION IGHT PULLUP FROM SWA NG OTHER	
	TERRAIN - OTHER TERRAIN - HIGH V COMPLETE POWER LOS	EGETATION	POWERPLANT FAILURE E ENGINE FAILURE/FLA CED LANDING OFF AIRP	MEOUT-1	L Ei	NGIN		) REASONS	
	SPECIAL DATA TOTAL HOURS IN C KIND OF CROP — C PILOT'S SEAT BEL GOGGLES — NOT US COCKPIT CRASHPAC TANK/HOPPER-LOCA ELEVATION-AREA E PROCEDURE TURNAR REMARKS— ACFT LND	OTTON T - FASTENE ED - NOT INST TION - FORW EING TREATE OUND - SECO	D-PROPERLY ALLED ARD OF PILOT D-FEET - 7		G C C T	YPE LOVE RASH RASH ERR <i>I</i>	OF S - HE B	OPERATION - SPRAYING CHEMICAL USED - LIQU - NOT USED ELMET - AVAIALABLE-NO AR - INSTALLED -TYPE - LEVEL, FLAT IN-HOW FLOWN - UNKNOW	ID CHEMICAL-TOXIC

			FS OF ACCIDENTS						
FILE	DATE LOCATIO		INJURIES F S M/N	FLIGHT	PILOT DATA				
	9/6/72 CALHOUN CITIME - 0900  DEPARTURE POINT TEDFORD STRIP, MISS TYPE OF ACCIDENT FIRE OR EXPLOSION I HARD LANDING	TY,MISS CESSNA A188A N9966G DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- 0 0 1 PX- 0 0 0 PHASE IN F	COMMERCIAL  AERIAL APPLICATION  OF OPERATION  LIGHT SWATH RUN  ING LEVEL OFF/TOUCHDO	COMMERCIAL, AGE 31, 3300 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.				
	MISCELLANEOUS ACTS,( FACTOR(S) POWERPLANT - PROPELL POWERPLANT - PROPELL MISCELLANEOUS ACTS,(	STRUCTURE CRANKSHAFT CONDITIONS - FIRE IN ENGINE  ER AND ACCESSORIES BLADES ER AND ACCESSORIES HUBS CONDITIONS - SEPARATION IN ES - FORCED LANDING OFF AIR UNUSUAL NOISE PROP/ENGINE VIBRATION	FL IGHT						
	SPECIAL DATA TOTAL HOURS IN CROP KIND OF CROP — COTTC PILOT'S SEAT BELT — GOGGLES — USED COCKPIT CRASHPAD — TANK/HOPPER-LOCATION SWATH RUN-HOW FLOWN FIRE AFTER IMPACT REMARKS—BROKEN CRANKS	ON FASTENED-PROPERLY INSTALLED I - FORWARD OF PILOT - WIND CALM	KIND OF OPERATION - SPRAYING CROPS  TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE-USED CRASH BAR - INSTALLED TERRAIN-TYPE - LEVEL, FLAT  BLADE & HUB.UNRECOVERED.FORCED LNDED IN CROP.MAJ FIRE DAMAGE						
3-3708	9/6/72 RULVILLE,MI TIME - 1500	CESSNA A188A N44060 DAMAGE-DESTROYED		COMMERCIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 27, 1358 TOTAL HOURS, 76 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE POINT RULVILLE, MISS TYPE OF ACCIDENT COLLIDED WITH WIRES	INTENDED DESTINATION RULVILLE, MISS 6/POLES	PHASE	OF OPERATION LIGHT MANEUVER TO AVO	ID OBSTRUCTION				
		MPROPER IN-FLIGHT DECISION IISJUDGED DISTANCE,SPEED,AL		NC E					
	GOGGLES - NOT USED COCKPIT CRASHPAD - 1 TANK/HOPPER-LOCATION SWATH RUN-HOW FLOWN FIRE AFTER IMPACT	N UNKNOWN/NOT REPORTED NSTALLED - FORWARD OF PILOT	TYPE O GLOVES CRASH CRASH TERRAI PROCED	F OPERATION - DUSTING F CHEMICAL USED - LIQU - NOT USED HELMET - AVAILABLE-USE BAR - INSTALLED N-TYPE - LEVEL, FLAT URE TURNAROUND - ENTRY D AND DESTROYED BY FIRE	ID CHEMICAL-NONTOXIC  D  TO PROCEDURE TURN				

	DATE	LOCĄTION	AIRCRAFT DATA	I	NJUF F	S M		FLIGHT PURPOSE	PILOT DATA
	9/7/72 TIME - 2	NR.COLUMBUS,MISS 141	PIPER PA-31	CR-	2	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 67, 5100
	DEPARTUR TUPEL TYPE OF	AIRPORT - CARSON E POINT O,MISS ACCIDENT ION WITH GROUND/WATE						F OPERATION NG FINAL APPROACH	
	PROBABLE MISCEL MISSING	CAUSE(S) LANEOUS — UNDETERMIN AIRCRAFT — LATER REC	NED	VERE					
3-4013	9/27/72 TIME - 0	ALLIGATOR,MISS 745	CESSNA A188B N21605 DAMAGE-DESTROYED	CR- PX-	1	0	0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 44, 10000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	ALLIGA TYPE OF ENGINE	TOR, MISS				IN	FL	F OPERATION IGHT SWATH RUN IGHT SWATH RUN	
	POWERP MISCEL MISCEL	LANEOUS ACTS, CONDITI	TURE OTHER ONS - MATERIAL FAILUR ONS - FIRE IN ENGINE LOSS OF POWER - 1 EN						
	TANK/HOPPER-LOCATION - FORWARD OF PILOT							CHEMICAL USED - LIQUID C - NOT USED ELMET - AVAIALABLE-NOT US AR - INSTALLED -TYPE - LEVEL,FLAT UN-HOW FLOWN - WIND CALM	HEMICAL-NONTOXIC

			AIRCRAFT DATA		_	C M /N		DUDDOCE		PILOT DATA	
	12/9/72 TIME - 04	PICAYUNE, MISS	CESSNA 172K N7027G DAMAGE-SUBSTANTIAL	CR-	0	0 1	N	ONCOMMERCIAL		PRIVATE, AGE 28, 154 TOTAL HOURS, 78 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE	IRPORT - PICAYUNE M POINT									
	SYLVES TYPE OF A	TER,GA CCIDENT		2							
	TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  COLLIDED WITH OBJECT  PHASE OF OPERATION  IN FLIGHT NORMAL CRUISE  LANDING ROLL										
	PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - MISCALCULATED FUEL CONSUMPTION MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO FUEL SUPPLY MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - OTHER FACTOR(S) WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										
	SKY CONDI UNKNOWN	TION /NOT REPORTED			С		-	T ACCIDENT SITE /NOT REPORTED			
		Y AT ACCIDENT SITE E OR LESS			Р			TION AT ACCIDENT	SITE		
	OBSTRUCTI	ONS TO VISION AT AC	CIDENT SITE		W	IND V	ELO	CITY-KNOTS			
	FOG TYPE OF W IFR	EATHER CONDITIONS			Т	CALM YPE O NONE	FF	LIGHT PLAN			
	REMARKS- FORCED LNDG ON HWY.ACFT HIT SEVERAL TRAFFIC SIGNS. NO USABLE FUEL IN TANKS.										

FILE		AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA				
	12/11/72 TUPELO,MISS TIME - 1724				ATR, FLIGHT INSTR., AGE 29, 3483 TOTAL HOURS, 22 IN TYPE, INSTRUMENT RATED.				
	NAME OF AIRPORT - C.D.LE DEPARTURE POINT MARION,ILL TYPE OF ACCIDENT COLLISION WITH GROUND!	INTENDED DESTINATION TUPELO, MISS		PHASE OF OPERATION LANDING OTHER					
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMP PILOT IN COMMAND - MIS FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG	JUDGED ALTITUDE	0.005						
		ED BY FLIGHT SERVICE PERS AST SUBSTANTIALLY CORRECT							
	SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT S 1/2 MILE OR LESS OBSTRUCTIONS TO VISION A FOG		200	AT ACCIDENT SITE TATION AT ACCIDENT SITE					
	WIND DIRECTION-DEGREES			LOCITY-KNOTS					
	TYPE OF WEATHER CONDITION BELOW MINIMUMS	NS TR STRAIGHT-IN VOR APCH-C	TYPE OF IFR	FLIGHT PLAN					
3-3959	12/12/72 NR.BILOXI, MISS TIME - UNK/NR	CESSNA 172 N8015B DAMAGE-DESTROYED		NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT				
	DEPARTURE POINT PANAMA CITY,FLA TYPE OF ACCIDENT UNDETERMINED	INTENDED DESTINATION NEW ORLEANS, LA		OF OPERATION WN/NOT REPORTED	RATED.				
	PROBABLE CAUSE(S)  MISCELLANEOUS - UNDETE REMARKS- PLTS BODY RECOV	RMINED PERED ON ISLAND SHORE 12/2	29/72•ACFT DMG F	PRESUMED.					

			AIRCRAFT DATA		F	SM	/ N	PURPOSE	PILOT DATA
	12/26/72 TIME - 13 DEPARTURE WAYNES TYPE OF AC ENGINE	NR.MCCOMB,MISS 30 POINT BORO,MISS	CESSNA 182E N3288Y DAMAGE-DESTROYED INTENDED DESTINATION ABILENE,TEX	CR- PX-	0 0 L	O O AST MC	1 3 EN	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	
	MISCELL TERRAIN FACTOR(S) MISCELL COMPLETE I EMERGENCY	N COMMAND - MISMAN ANEOUS ACTS,CONDIT - HIGH OBSTRUCTIO ANEOUS ACTS,CONDIT POWER LOSS - COMPL	IONS - FUEL STARVATION NS IONS - INATTENTIVE TO F ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO	EOUT-	LE	NGI	NE		
3-4004	NAME OF A DEPARTURE	17 IRPORT - KANSAS CI POINT CITY,MO CCIDENT NDING	DAMAGE-SUBSTANTIAL TY MUN INTENDED DESTINATION	PX-	0	O PHAS LA	O E O NDI	INSTRUCTIONAL SOLO  F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	STUDENT, AGE 19, 15 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) MISCELL	N COMMAND - IMPROP ANEOUS ACTS, CONDIT	ER LEVEL OFF IONS - OVERLOAD FAILURE GR,ENG MOUNT AND NOSE		NG	, AR	EAS		

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA				
3-3921	TIME - UN	IK/NR	N28970 DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 54, 190 P TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.				
	SEARCY		INTENDED DESTINATION DAVENPORT.IOWA										
	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 I	N COMMAND - SPATIA	L DISORIENTATION										
	FACTOR(S)												
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - RAIN WEATHER - THUNDERSTORM ACTIVITY												
	WEATHER BRIEFING - NO BRIEFING RECEIVED												
		FORECAST - WEATHER NIRCRAFT - LATER RE	SLIGHTLY WORSE THAN FO COVERED	RECAST									
	SKY CONDI				С	E I L I 200		AT ACCIDENT SITE					
		Y AT ACCIDENT SITE OR LESS			Р			TATION AT ACCIDENT SITE SHOWERS, THUNDERSTORM					
		ONS TO VISION AT A	CCIDENT SITE		Т		0F	WEATHER CONDITIONS					
		LIGHT PLAN				1110							
		RECOVERED 11/2/72.	FLEW INTO LOCAL TSTM.										

FILE	DATE LOCATI	ON AIRCRAFT DATA	IN	JUR	IES		FLIGHT	PILOT DATA		
3-4097	9/2/72 FORSYTH,MO TIME - 0915	BELL 47G-5	CR- PX-	0	0	1	COMMERCIAL			
	DEPARTURE POINT FORSYTH,MO TYPE OF ACCIDENT ENGINE FAILURE OR M. COLLIDED WITH TREE:	ALFONCIION	N	PHASE OF OPERATION IN FLIGHT EN ROUTE TO TREAT CROP LANDING POWER-OFF AUTOROTATIVE LANDING						
	PILOT IN COMMAND - MISCELLANEOUS ACTS, TERRAIN - HIGH OBSTI FACTOR(S) POWERPLANT - POWERP MISCELLANEOUS ACTS, COMPLETE POWER LOSS -	INADEQUATE PREFLIGHT PREPAI 41 SMANAGEMENT OF FUEL CONDITIONS - FUEL EXHAUSTIONS LANT-INSTRUMENTS FUEL QUAI CONDITIONS - ERRATIC COMPLETE ENGINE FAILURE/FI ES - FORCED LANDING OFF AII	ON NTITY GA LAMEOUT-	UGE 1 E	: NG I I		NN ING			
	TANK/HOPPER-LOCATIO	ORTED	TED KIND OF OPERATION - SEEDING CROPS TYPE OF CHEMICAL USED - UNKNOWN/NOT REPORTED GLOVES - NOT USED CRASH HELMET - AVAILABLE-USED CRASH BAR - INSTALLED							
	REMARKS- RAN OUT OF FI	JEL. FUEL GAGE INOP.								
3-3712	NAME OF AIRPORT - GA	DAMAGE-SUBSTANTIA	AL	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 33, 206 TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.		
	GAINSVILLE,MO TYPE OF ACCIDENT GROUND-WATER LOOP-S' AIRFRAME FAILURE OF	√ERVE		PHASE OF OPERATION LANDING ROLL LANDING ROLL						
	PROBABLE CAUSE(S) PILOT IN COMMAND - PILOT IN COMMAND - PILOT IN COMMAND - AIRFRAME - LANDING ( MISCELLANEOUS ACTS,									

					_				
FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	URIE:	5 1/N	FLIGHT PURPOSE	PILOT DATA	
3-3795	9/18/72 NEI TIME - 1345 DEPARTURE POII BOWMAN FIEI TYPE OF ACCID ENGINE FAILU	_SON,MO VT _1 _D,KY	PIPER PA-28 N8819J DAMAGE-SUBSTANTIAL NTENDED DESTINATION KANSAS CITY, MO	CR- PX-	0 0 0 0 PHA:	1 1 SE C	NONCOMMERCIAL PLEASURE/PERSONAL TRANS  F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 40, 203 SP TOTAL HOURS, 22 IN TYPE, NOT INSTRUMENT RATED.	
	MISCELLANEO TERRAIN - H COMPLETE POWE EMERGENCY CIR	MMAND - MISMANAC US ACTS,CONDITIC IGH OBSTRUCTIONS R LOSS - COMPLET CUMSTANCES - FOF	DNS - FUEL EXHAUSTION ; E ENGINE FAILURE/FLAM CCED LANDING OFF AIRPO	ORT ON	LAND		LT TNK,2 SPOONFULS IN RI	TNK	
3-4073	11/4/72 CH TIME - 1545		CESSNA 172 N4127F DAMAGE-SUBSTANTIAL					PRIVATE, AGE 31, 148 SP TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT - ARROWHEAD  DEPARTURE POINT INTENDED DESTINATION  CHESTERFIELD,MO LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  COLLISION WITH AIRCRAFT BOTH IN FLIGHT LANDING FINAL APPROACH								
		MMAND - FAILED 1	O SEE AND AVOID OTHER PERSONNEL PILOT OF OT			- T			
	HORIZONTAL	COLLISION ANGLE-	/ED - SMALL US GEN.AV. DEGREES - 25 STALLED,OPERATION UNKN						
3-4073		RT - ARROWHEAD NT :	N20183 DAMAGE-SUBSTANTIAL  NTENDED DESTINATION	PX-	0 0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 44, 75 TOTAL SP HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.	
	CHESTERFIEL TYPE OF ACCID COLLISION W		LOCAL OTH IN FLIGHT				OF OPERATION NG FINAL APPROACH		
		MMAND - FAILED 1	O SEE AND AVOID OTHER PERSONNEL PILOT OF O			= <b>T</b>			
	HORIZONTAL	COLLISION ANGLE- ION LIGHTS - INS	/ED - SMALL US GEN.AV. -DEGREES - 25 :TALLED, OPERATION UNKN				AV. ACTION TAKEN - NO		

FILE		LOCATION			F	S M	/N		PILOT DATA
		WENTZVILLE,MO		CR-	2	0	0	NONCOMMERCIAL	
	DEPARTURE WENTZVI TYPE OF A STALL		F			F OPERATION IGHT ACROBATICS			
		CAUSE(S) N COMMAND - MISJU INTENTIONAL SPIN•							
3-3894	12/7/72 TIME - 17	FULTON,MO 30	CESSNA 172 N3597S DAMAGE-SUBSTANTIAL					INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 38, 2310 TOTAL HOURS 402 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - FULTON DEPARTURE POINT INTENDED DESTINATION FULTON,MO LOCAL								
	TYPE OF A		F			F OPERATION IGHT NORMAL CRUISE			
	PROBABLE PILOT I MISCELL REMARKS-								

FILE	-	•	AIRCRAFT DATA	F	S M	/N	PURPOSE	PILOT DATA
		CHESTERFIELD, MO		CR-	0 0	1	MISCELLANEOUS POLICE PATROL	
	TYPE OF AC	AILURE OR MALFUNCT			IN	FL	F OPERATION IGHT NORMAL CRUISE NG POWER-OFF AUTOROT	TATIVE LANDING
	PILOT IN MISCELLA FACTOR(S) WEATHER MISCELLA COMPLETE P	NT - MISCELLANEOUS COMMAND - IMPROPE NEOUS ACTS, CONDITI - CONDITIONS CONDU NEOUS ACTS, CONDITI DWER LOSS - COMPLE	POWERPLANT FAILURE R IN-FLIGHT DECISIONS DNS - UNWARRANTED LOW CIVE TO CARB./INDUCTIONS - AIRCRAFT CAME TO THE ENGINE FAILURE/FLA RCED LANDING OFF AIRCRAFT	OR PLAN FLYING ON SYST O REST	NNING EM IC IN WA ENGI	ING TER	O REASONS	
	5 OR OVE OBSTRUCTIO NONE	D AT ACCIDENT SITE	CIDENT SITE		UN PREC NO TEMP 24	KNO IPI NE ERA	AT ACCIDENT SITE NN/NOT REPORTED TATION AT ACCIDENT SI TURE-F LOCITY-KNOTS	ITE .
	TYPE OF WE VFR	ATHER CONDITIONS LT TOO LOW TO REAC			TYPE NO	ΝE	FLIGHT PLAN	

FILE	DATE	LOCATION	AIRCRAFT DATA	I	NJUR F	IES S M	/N	FLIGHT PURPOSE		PILOT DATA		
3-4001	12/22/72 NR TIME - 1955	•ST•CHARLES,MO	PIPER PA-28R N7571J DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL		COMMERCIAL, FL.INSTR., AGE 26, 1090 TOTAL HOURS, 31 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE P ST.LOUIS TYPE OF ACC	,MO	NTENDED DESTINATION KEOKUK,IOWA UNCONTROLLED					F OPERATION IGHT UNCONTROLLED	) DESCENT			
	FACTOR(S) PILOT IN	COMMAND - SPATIAL  COMMAND - DIVERTED	DISORIENTATION ATTENTION FROM OPERA	CRA	FT							
	WEATHER - WEATHER BRI WEATHER FOR MISSING AIR		ONNEL	, в\	/ PH	ONE						
	SKY CONDITI BROKEN VISIBILITY 3 MILES O	CEILING AT ACCIDENT SITE 400 PRECIPITATION AT ACCIDENT SITE NONE										
	OBSTRUCTION FOG WIND DIRECT 140	IDENT SITE			30		TURE-F LOCITY-KNOTS					
	140 TYPE OF WEATHER CONDITIONS IFR REMARKS- RADAR TARGET LOST ABT 2MIN AFTR TKOF.BEING RAI							TYPE OF FLIGHT PLAN  IFR RADAR VECTORED, ADZD TINOP.RCVRD 12/23/72.				
2.2400	12/2//22	OUSEN CITY MO	CESSNA 172D	CD	0	0	,	NONCOMMERCIAL		PRIVATE, AGE 62, 426		
3-3699	TIME - 1500	•	N2817U DAMAGE-SUBSTANTIAL						TRANSP	TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIR DEPARTURE P							NOT INCTIONENT NATEO				
	QUEEN CIT TYPE OF ACC COLLIDED		OSTS		F			F OPERATION FROM LANDING				
		USE(S) COMMAND - MISJUDGE IL SECTION HIT FEN										

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA		
3-3923		4 CO , MONT						NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 44, 8000 TOTAL HOURS, 4000 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPO DEPARTURE PO MALTA, MON										
	TYPE OF ACCIDENT  COLLIDED WITH OBJECT  LANDING ROLL										
	PILOT IN CO FACTOR(S) AIRPORTS/A	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS HIGH VEGETATION REMARKS- HIT BALE OF HAY AT RWY EDGE,OBSCURED BY TALL VEGETATION.									
3-3647	11/15/72 S. TIME - 0900	AND SPRINGS, MONT	PIPER PA-18 N4045Z DAMAGE-SUBSTANTIAL						ATR, FLIGHT INSTR., AGE 34, 4895 TOTAL HOURS, 52 IN TYPE, NOT INSTRUMENT		
	RATED.  DEPARTURE POINT INTENDED DESTINATION GLASGOW,MONT SAND SPRINGS,MONT  TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL COLLIDED WITH FENCE,FENCEPOSTS LANDING ROLL										
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT AIRFRAME - LANDING GEAR TAILWHEEL ASSEMBLIES MISCELLANEOUS ACTS, CONDITIONS - JAMMED REMARKS- HAD DIFFICULTY WITH TAIL WHEEL STEERING PRIOR TKOF.										

BRIEFS OF ACCIDENTS										
FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M/	N	FLIGHT PURPOSE		PILOT DATA
3-3721	TIME - 133	PO INT			1	0	1 0	NONCOMMERCIAL		COMMERCIAL, AGE 38, 249 TOTAL HOURS, 4 IN TYPE, INSTRUMENT RATED.
	TYPE OF AC ENGINE F COLLIDED		Р	ΙN	FLI	OPERATION GHT OTHER G OTHER				
	MISCELLA WEATHER FACTOR(S) PILOT IN WEATHER WEATHER TERRAIN COMPLETE PI		CRAFT MEOUT-			E				
	SKY CONDIT UNKNOWN/I VISIBILITY 5 OR OVE OBSTRUCTION NONE		Р	160 RECI NON	00 P I T <i>i</i> E	AT ACCIDENT SITE ATION AT ACCIDENT JRE-F	SITE			
	VFR	ATHER CONDITIONS LT INTENDED TO RU	UN MAIN TANKS DRY.WIND	GUSTIN		NON	E	FLIGHT PLAN		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUI	RIES S M	/ N	FLIGHT PURPOSE	PILOT DATA
	11/30/72 TIME - 09	GREAT FALLS,MONT 45 IRPORT - GREAT FALL POINT ALLS,MONT CCIDENT	CESSNA 175B N8170T DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0 PHAS	1 N O F	NONCOMMERCIAL	COMMERCIAL, AGE 41, 3475 TOTAL HOURS, 275 IN TYPE, INSTRUMENT RATED.
	FACTOR(S) WEATHER WEATHER B	N COMMAND - EXERCIS - UNFAVORABLE WIND RIEFING - BRIEFED B		INNEL, II	N PE	RSON		
	5 OR OV OBSTRUCTI NONE WIND DIRE 220 TYPE OF W VFR	Y AT ACCIDENT SITE ER ONS TO VISION AT AC CTION-DEGREES EATHER CONDITIONS	CIDENT SITE LT EXERCISED POOR JUDG		10 PREC NO TEMP 43 WIND 40 TYPE VF	OOO IPIT, NE ERATU VELU OF F	AT ACCIDENT SITE  ATION AT ACCIDENT SITE  URE-F  DCITY-KNOTS  FLIGHT PLAN  G ACFT.	
3-3879	TIME - 13  NAME OF A  DEPARTURE  OUTLOOK  TYPE OF A	IRPORT - HASS FARM POINT ,MONT CCIDENT D WITH OBJECT	N4050Z DAMAGE-SUBSTANTIAL		PHAS TAI	E OF KEOFF	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP OPERATION = RUN = RUN	PRIVATE, AGE 44, 780 TOTAL HOURS, 766 IN TYPE, NOT INSTRUMENT RATED.
	TERRAIN		D UNSUITABLE TERRAIN DEEP SNOW.					

	DATE	LOCATION	AIRCRAFT DATA	IN	JUF	RIES		FLIGHT	PILOT DATA			
		OSHKOSH, NEBR	PIPER PA-25	CR- PX-					COMMERCIAL, FL.INSTR.,			
	DEPARTURE OSHKOSH TYPE OF A	CCIDENT	TENDED DESTINATION LOCAL					OF OPERATION OFF RUN				
	COLLIDED WITH OBJECT  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED CLEARANCE FACTOR(S) TERRAIN - HIGH VEGETATION REMARKS- ACFT SPRAY BOOM CAUGHT IN WHEAT GROWING ALONG ROAD.											
3-3728	TIME - 01		PIPER PA-24 N5095P DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 33, 404 P TOTAL HOURS, 99 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE FREMONT TYPE OF A	•	LOCAL					OF OPERATION IGHT UNCONTROLLED DESCE	NT			
	PROBABLE PILOT I PILOT I MISCELL FACTOR(S) WEATHER MISCELL											
	UNKNOWN VISIBILIT 1 MILE OBSTRUCTI FOG						CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS VFR					
	NONE	ELIGHT PLAN PLT BLOOD ALCOHOL LVL	O.18PC.PAX NOT LOCA	ATED,	NJ	IND	ΕX	PRESUMED.CRASHED INTO RI	VER.			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR =	IES s m	/N	FLIGHT PURPOSE		PILOT DATA
	11/19/72	PAPILLION•NEBŖ )	CESSNA 150E	CR- PX-	Ω	Ο	1	NONCOMMERCIAL		PRIVATE, AGE 48, 223 TOTAL HOURS, 42 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F PAPILLION TYPE OF ACC UNDERSHOO		PORT		P.	LA	NIDN	OPERATION G FINAL APPROACH G LEVEL OFF/TOUCH		
	FACTOR(S) PILOT IN MISCELLAN	COMMAND - MISJUDGED  COMMAND - EXERCISED  NEOUS ACTS, CONDITION	D DISTANCE AND ALTITU  POOR JUDGMENT  S - POORLY PLANNED A  NOW• VY DIFFICULT TO	PPROAG		HRE	SHOL	D. HIT TERRACE IN	ADJAC EN	IT FLD.
3-3817	TIME - 1206	5	PIPER PA-34 N1063U DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 70, 8887 TOTAL HOURS, 137 IN TYPE, INSTRUMENT RATED.
					Р			OPERATION G LEVEL OFF/TOUCH	DOWN	
	PILOT IN MISCELLA	COMMAND - DIVERTED COMMAND - FAILED TO	ATTENTION FROM OPERA O EXTEND LANDING GEAR NS - CHECKLIST-FAILED OR TO LDG.			ΔIR	CRAF	т		
3-3942	11/28/72 TIME - 1044	NORTH PLATTE, NEBR	BEECH D95A N816G	CR- PX-	0	0	1	NONCOMMERCIAL BUSINESS		
	DEPARTURE !	_						OPERATION G ROLL		TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PASSENGER REMARKS- PAX HIT LDG GR SWITCH WITH BOOK, RIGHT MN GR COLLAPSED BEFORE PAX COULD RTN SWITCH TO DN PO									TO DN POSITION.

FILE	DATE LO	CATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE					
3-4137	12/28/72 NR.KEARN TIME - 1930 DEPARTURE POINT DENVER,COLO TYPE OF ACCIDENT	EY, NEBR	PIPER PA-32 N8915N DAMAGE-DESTROYED ITENDED DESTINATION OMAHA, NEBR UNCONTROLLED	CR- 1 0 0 PX- 6 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 24, 300 SP TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.				
	PILOT IN COMMAN FACTOR(S) PERSONNEL - WEA PERSONNEL - TRA WEATHER - LOW C WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING	D - CONTINUED D - SPATIAL D THER PERSONNE FFIC CONTROL EILING - BRIEFED BY	L INCORRECT WEATHE	R FORECAST MPROPER OR CONF	LICTING INSTRUCTIONS					
	SKY CONDITION OVERCAST VISIBILITY AT ACC 3 MILES OR LESS OBSTRUCTIONS TO V FOG TYPE OF FLIGHT PL VFR FIRE AFTER IMPACT REMARKS— WEA FCST	US WEA INFO.								
3-3943	11/28/72 SEARCH TIME - 0505		BEECH C18S N5552V DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0		ATR, FLIGHT INSTR., AGE 36, 5700 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.				
		IN	TENDED DESTINATION SEARCHLIGHT, NEV	F OPERATION NG FINAL APPROACH NG FINAL APPROACH						
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE TERRAIN - HIGH OBSTRUCTIONS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH FIRE AFTER IMPACT REMARKS- TRANSPORTING MARIJUANA, HIT PWR LINE TWR 125 FT AGL ABOUT 2.5 MILES FROM RWY.									

FILE			AIRCRAFT DATA :					PILOT DATA
•	12/11/72 TIME - 104 DEPARTURE CARSON ( TYPE OF AC ENGINE I	CARSON CITY, NEV 45 POINT CITY, NEV	PIPER PA-28 N8786W DAMAGE-SUBSTANTIAL INTENDED DESTINATION SACRAMENTO VLY,CALI	CR- PX-	D C D C PHA	O SE N F	NONCOMMERCIAL	
	MISCELLA FACTOR(S) TERRAIN COMPLETE A EMERGENCY	ANT - ENGINE STRUCT ANEOUS ACTS, CONDITI - HIGH OBSTRUCTION POWER LOSS - COMPLE CIRCUMSTANCES - FO	URE PISTON, PISTON RIN ONS - MATERIAL FAILURE S TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO PRE-EXISTING CRACK IN	EOUT-1 ORT ON	AND			
3-3642	NAME OF A	IRPORT - LEBANON R	N76LE DAMAGE-SUBSTANTIAL EGIONAL INTENDED DESTINATION	CR- PX-	D 0	1 5	COMMERCIAL AIR TAXI-PASSG	ATR, FLIGHT INSTR., AGE 49, 13180 TOTAL HOURS, 507 IN TYPE, NOT INSTRU- MENT RATED.
	TYPE OF A						OF OPERATION ING ROLL	
	AIRFRAMI MISCELL	CAUSE(S) EL - MAINTENANCE,SE E - LANDING GEAR N ANEOUS ACTS,CONDITI 2 HRS OPN SINCE 100						

FILE		ON AIRCRAFT DATA	F S M/N PURPOSE	PILOT DATA
	11/7/72 GILMANTON, TIME - 1400 DEPARTURE POINT NA SHUA, NH TYPE OF ACCIDENT COLLIDED WITH TREE:	NH MOONEY A2-A N549OF DAMAGE-DESTROYED INTENDED DESTINATION UNKNOWN/NOT REPORTE		STUDENT, AGE 36, 48 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) WEATHER - OTHER TERRAIN - HIGH OBST	CONDITIONS - STOLEN OR UNAUT IEFED BY FLIGHT SERVICE PERS		
	SKY CONDITION SCATTERED VISIBILITY AT ACCIDEN' 5 OR OVER OBSTRUCTIONS TO VISION NONE WIND VELOCITY-KNOTS CALM TYPE OF FLIGHT PLAN NONE FIRE AFTER IMPACT REMARKS- FLT NOT AUTHOR	N AT ACCIDENT SITE	CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT NONE TEMPERATURE-F 38 TYPE OF WEATHER CONDITION VFR	
3-3931	9/2/72 EAST: HANOVI TIME - 1600 NAME OF AIRPORT - HANI	N5318T DAMAGE-SUBSTANTIAL	CR- 0 0 2 INSTRUCTIONAL PX- 0 0 0 DUAL	COMMERCIAL, FL.INSTR., AGE 30, 3370 TOTAL HOURS, 201 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT EAST HANOVER,NJ TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH OBJE	INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING FINAL APPROACH LANDING LEVEL OFF/TOUC	
	PILOT IN COMMAND - FACTOR(S) TERRAIN - OTHER	UDGED DISTANCE AND ALTITUDE INADEQUATE SUPERVISION OF FL SINK ON TOP OF TWO FT MOUND		

			AIRCRAFT DATA		_			DUDDOCE	· PILOT DATA				
		CRANBURY, NJ	BELL 47G-4A N7857S DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 27, 2700 TOTAL HOURS, 1500 IN TYPE, NOT INSTRUMENT RATED,				
	CRANBUR TYPE OF A		INTENDED DESTINATION LOCAL				_	F OPERATION IGHT SWATH RUN					
		PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED CLEARANCE											
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI	OURS IN CROP CONTR CROP - SPINACH SEAT BELT - FASTE - NOT USED CRASHPAD - NOT IN PPER-LOCATION - SI ON-AREA BEING TREA	COL - UNKNOWN/NOT REPORTING INTED-PROPERLY ISTALLED DES TIED-FEET - 100 DODEN BASKET COVERS.	-	T 0 0	YPE GLOV CRAS CRAS	OF ES H F H F	OPERATION - SPRAYING CHEMICAL USED - LIQU' - NOT USED ELMET - AVAIALABLE-NOT AR - NOT INSTALLED -TYPE - ROLLING UN-HOW FLOWN - UPWIND	ID CHEMICAL-TOXIC				
3-3660	10/24/72 TIME - 04	MARLTON,NJ 05	CESSNA 411 N4910T DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2	COMMERCIAL AIR TAXI-CARGO	ATR, FLIGHT INSTR., AGE UNK/NR, 7207 TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED.				
	NAME OF AIRPORT - AERO HAVEN DEPARTURE POINT INTENDED DESTINATION MARLTON,NJ ATLANTA,GA TYPE OF ACCIDENT . COLLIDED WITH TREES							F OPERATION FF INITIAL CLIMB	KAIEU.				
	PROBABLE PILOT I		O TO SEE AND AVOID OBJE	CTS OR	OE	3STF	UC 1	IONS					

		DRIEF	S OF ACCIDENTS							
FILE	DATE LOCATION		F S M/N	FLIGHT PURPOŠE	PILOT DATA					
3-0006	5/19/72 ALBUQUERQUE,N ME TIME - 1229	X BEECH 65-B80 N841NS DAMAGE-DESTROYED	CR- 1 0 0 PX- 8 0 0	COMMERCIAL AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 48, 6769 TOTAL HOURS, 411 IN TYPE, INSTRUMENT RATED.					
	NAME OF AIRPORT - ALBUQUERQ DEPARTURE POINT ALBUQUERQUE,N MEX TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNC COLLISION WITH GROUND/WAT	INTENDED DESTINATION SANTA FE,N MEX TION	TAKEO	F OPERATION FF INITIAL CLIMB IGHT UNCONTROLLED DE	ESCENT					
	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING  PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION  PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL DEFICIENCY, COMPANY MAINTAINED EOPMT, SERVICES, REGULATION  AIRFRAME - FUSELAGE DOORS, DOOR FRAMES  MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED  POWERPLANT - PROPELLER AND ACCESSORIES BLADES  MISCELLANEOUS - FOREIGN OBJECT DAMAGE  EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT  DOOR/PANEL OPEN  SUSPECTED OR KNOWN AIRCRAFT DAMAGE									
	FIRE AFTER IMPACT REMARKS- FWD CARGO DOOR NOT	SECURE, OPENED, CARGO DI	MGD L PROP,DOOR	CAUSED ADDNL DRAG.DO	DOR UNSAFE SYS INOP.					
3-3785	TIME - 1605	BOEING B-17 N73648 DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	COMMERCIAL FIRE CONTROL	COMMERCIAL, AGE 40, 3500 TOTAL HOURS, 325 IN TYPE NOT INSTRUMENT RATED.					
	DEPARTURE POINT ALAMOGORDO,N MEX TYPE OF ACCIDENT COLLIDED WITH TREES	LOCAL		F OPERATION IGHT SWATH RUN						
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUD REMARKS- WITNESSES STATED P									
	•									
3-3711	9/17/72 GLENCOE, NMEX TIME - 1330	PIPER PA-12 N7964C DAMAGE-SUBSTANTIAL			COMMERCIAL, AGE 36, 760  ANSP TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.					
	SAN PATRICIO, NMEX TYPE OF ACCIDENT	INTENDED DESTINATION LOCAL		F OPERATION						
	COLLIDED WITH FENCE, FENC PROBABLE CAUSE(S)			FF INITIAL CLIMB						
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - MISJUDGED CLEARANCE REMARKS- LANDED DUE TO ROUGH ENGINE.STRUCK FENCE ON T/O									

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	ES M	'N	FLIGHT PURPOSE		PILOT DATA
		LOOMFIELD,N MEX	BEECH 35 N3100V DAMAGE-DESTROYED	CR- PX-	1 0	0	0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 35, 1800 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO FARMINGTO TYPE OF ACCI	N,N MEX	NTENDED DESTINATION HOBBS, N MEX							
		WITH GROUND/WATER	UNCONTROLLED		DESCENT					
	PILOT IN C FACTOR(S) WEATHER - WEATHER BRIE	D VFR FLIGHT INTO ADV DISORIENTATION FLIGHT SERVICE PERSO UBSTANTIALLY CORRECT VERED					ONDITIONS			
	SKY CONDITIO		CI	IL:		AT ACCIDENT SITE				
	VISIBILITY AT ACCIDENT SITE 5 OR OVER						PI	TATION AT ACCIDENT	SITE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE					MPE 33	RΑ	TURE-F		
	WIND DIRECTION-DEGREES					IND	۷E	_OCITY-KNOTS		
	320 TYPE OF WEATHER CONDITIONS VFR					13 /PE NON		FLIGHT PLAN		
	REMARKS- SIGMET-MDT TO SVR TURBC & ICG VCNTY COLD FRONT.ACFT RCVRD 11/2/72.									
3-3804	11/18/72 A TIME - 1500	ZTEC,N MEX	CESSNA 150 N5703E DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	NONCOMMERCIAL PRACTICE		STUDENT, AGE 23, 39 TOTAL HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - AZTEC DEPARTURE POINT INTENDED DESTINATION									
	FARMINGTO TYPE OF ACCI NOSE OVER/	DENT					OPERATION NG ROLL			
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SOFT RUNWAY FACTOR(S) INSTRUMENTS/EQUIPMENT AND ACCESSORIES - COMMUNICATIONS AND NAVIGATION EQUIPMENT TRAN									

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-3815	11/26/72 TIME - 1530	PINON,N MEX	BEECH A36 N4467A DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 36, 785 P TOTAL HOURS, 675 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE F PINON, N M TYPE OF ACC	MEX	ICH INTENDED DESTINATION SUNLAND,N MEX		Р			OPERATION F ABORTED	
	PILOT IN PILOT IN AIRPORTS.	COMMAND - INADEQU COMMAND - FAILED COMMAND - DELAYED	JATE PREFLIGHT PREPARA' TO OBTAIN/MAINTAIN FL' ) ACTION IN ABORTING T/ ES — AIRPORT CONDITION:	YING SI AKEOFF	PEE	D		NING	
	12/3/72 TIME - 220	TUCUMCARI,N MEX 7	LOCKHEED PV-1 N5033F DAMAGE-DESTROYED					NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 44, 6248 TOTAL HOURS, 11 IN TYPE, INSTRUMENT RATED.
	DEPARTURE I TULSA, OF TYPE OF ACC	KLA	INTENDED DESTINATION TUCUMCARI,N MEX		Р			OPERATION G FINAL APPROACH	
	FACTOR(S) WEATHER - MISCELLAN WEATHER BR	SCNT BLO MDA DRG \ - LOW CEILING NEOUS ACTS,CONDITI IEFING - BRIEFED E	/OR APCH-REASON NOT DTI IONS - NOT ALIGNED WITI IY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	H RUNW				D LANDING AREA	
	SKY CONDIT	ION			С	EIL 70		AT ACCIDENT SITE	
	BROKEN VISIBILITY 5 OR OVE	AT ACCIDENT SITE			Р		ÍPIT	ATION AT ACCIDENT SITE	
		NS TO VISION AT A	CCIDENT SITE		T	EMP 25	RAT	URE-F	
		TION-DEGREES			W		VEL	OCITY-KNOTS	
	TYPE OF WEATHER CONDITIONS  IFR  IFR  IFR  REMARKS- CRSHD 471FT LEFT OF RWY26,100FT W OF RWY THRSHLD								

FILE	DATE LOCAT	ION AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	12/31/72 ALAMOGORDI TIME - 1335 NAME OF AIRPORT - AL DEPARTURE POINT EL PASO, TEX TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED PROBABLE CAUSE(S) PILOT IN COMMAND - FACTOR(S)	O,N MEX ERCO 415-CD N2431H DAMAGE-SUBSTANTIA AMOGORDO MUNI INTENDED DESTINATION AIAMOGORDO MEX	CR- 0 0 1 PX- 0 0 1 AL N PHASE 0 LANDI LANDI		PRIVATE, AGE 42, 596 P TOTAL HOURS, 62 IN TYPE, NOT INSTRUMENT RATED.
3-4124	TIME - 1300  NAME OF AIRPORT - FU DEPARTURE POINT JOHNSTOWN,NY TYPE OF ACCIDENT GROUND-WATER LOOP- COLLIDED WITH PAR	LCO APT  INTENDED DESTINATION  LOCAL  SWERVE	PX- 0 0 1 AL N PHASE 0 TAKEO		PRIVATE, AGE 51, 115 P TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLANEOUS ACTS PILOT IN COMMAND -	GEAR WHEELS,TIRES,AXLES ,CONDITIONS - MATERIAL FAIL FAILED TO ABORT TAKEOFF OUT.CRASHED INTO T-HANGAR,		NCA 11AC,N9375E.	
3-3989	7/16/72 E.NORTHPO TIME - 1630			COMMERCIAL AIR TAXI-PASSG	ATR, FLIGHT INSTR., AGE 59, 28000 TOTAL HOURS, 800 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - D TYPE OF ACCIDENT ENGINE FAILURE OR NOSE OVER/DOWN				
	PROBABLE CAUSE(S) PILOT IN COMMAND — MISCELLANEOUS ACTS MISCELLANEOUS ACTS TERRAIN — ROUGH/UN COMPLETE POWER LOSS EMERGENCY CIRCUMSTAN				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	JRIES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-3915	8/31/72 TIME - 15 DEPARTURE NORWOO TYPE OF A	CENTRAL ISLIP,NY 55  POINT I D,MASS CCIDENT FAILURE OR MALFUNCTI	BEECH A23 N3696Q DAMAGE-SUBSTANTIAL NTENDED DESTINATION FARMINGDALE,NY	CR- (	O O O O	1 0		PRIVATE, AGE 39, 240 POTAL HOURS, 150 IN TYPE, NOT INSTRUMENT RATED.
	MISCELL TERRAIN FACTOR(S) PILOT I PILOT I MISCELL COMPLETE EMERGENCY	ANT - FUEL SYSTEM P ANEOUS ACTS, CONDITIO - WET, SOFT GROUND						
3-4104	NAME OF A	IRPORT - SPORT HAVEN POINT I Y CCIDENT	DAMAGE - SOBSTANTIAL		PHAS	E O	NONCOMMERCIAL PLEASURE/PERSONAL TRANSA . F OPERATION NG FINAL APPROACH	PRIVATE, AGE 54, 227 TOTAL HOURS, 91 IN TYPE, NOT INSTRUMENT RATED.
		N COMMAND - FAILED T	O OBTAIN/MAINTAIN FLY INAL APCH TO 1800FT S			EE.		
3-3849		POESTENKILL,NY 55 IRPORT - RENSSELAER	PIPER PA-28 N583FL DAMAGE-SUBSTANTIAL		0 0	1 0	INSTRUCTIONAL SOLO	STUDENT, AGE 21, 22 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SARATO TYPE OF A GROUND-	POINT I	TROY, NY		LΔ	ND I	F OPERATION NG ROLL NG ROLL	
	PROBABLE PILOT I PILOT I REMARKS-							

FILE	DATE	LOCATION .	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-3617	11/4/72 M. TIME - 1038  DEPARTURE PO ALBANY,NY TYPE OF ACCI	ARIAVILLE,NY INT II	PIPER PA-28R N3075R DAMAGE-DESTROYED	CR- PX-	1 0	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL T F OPERATION IGHT UNCONTROLLED D	RANSP	PRIVATE, AGE 46, 490 TOTAL HOURS, 192 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN CO FACTOR(S) PILOT IN CO WEATHER BRIEN WEATHER BRIEN WEATHER FORE	DMMAND - CONTINUE DMMAND - SPATIAL I DMMAND - INADEQUA DTHER	TE PREFLIGHT PREPARA WEATHER BUREAU PERSO T REPORTED	TION A	ND/	OR	PLA			
	SKY CONDITION UNKNOWN/NO VISIBILITY A UNKNOWN/NO OBSTRUCTIONS FOG TYPE OF WEAT UNKNOWN/NO REMARKS- ARE		P T T	UN REC RA EMF 38 YPE VF	IKNO IPI IN ERA OF	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT S TURE-F FLIGHT PLAN VSBY,OCNL CLG BLO 1		MSL•RCVRD 11/7/72		
3-3720	DEPARTURE PO NEW YORK,	INT I	DAMAGE-SUBSTANTIAL  NTENDED DESTINATION GLEN COVE:NY		Р	ная	E O	F OPERATION		COMMERCIAL, AGE 28, 1840 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  HARD LANDING  PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL  MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M. PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS  TERRAIN - OTHER  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  REMARKS- OTR HELI REFUELED INSTEAD OF N7941S.PLT RAN OUT OF FUEL, LND ON DARK GOLF COURSE.									

FILE			AIRCRAFT DATA						PILOT DATA
		JAMAICA,NY	CESSNA 182L	CR-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR.,
	DEPARTURE	DEL CCIDENT	INTL INTENDED DESTINATION JAMAICA,NY		Р			F OPERATION NG LEVEL OFF/TOUCHDOWN	
	PILOT I	N COMMAND - IMPROPE N COMMAND - IMPROPE	R LEVEL OFF R RECOVERY FROM BOUNCE WALL BENT, UNDERBELLY SI			-	AND	WRINKLED.	
-4071	12/27/72 TIME - 220		LOCKHEED L1329 N400M DAMAGE-DESTROYED					NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT,20128 TOTAL HOURS, 1800 IN TYPE, INSTRUMENT RATED.
	DEPARTURE GRAND TYPE OF AG	NAME OF AIRPORT - ADIRONDACK DEPARTURE POINT INTENDED DESTINATION GRAND ISLAND, NEBR SARANAC LAKE, NY TYPE OF ACCIDENT COLLIDED WITH TREES						= OPERATION NG FINAL APPROACH	
	FACTOR(S) WEATHER WEATHER WEATHER WEATHER BI	N COMMAND - IMPROPE - LOW CEILING - FOG - SNOW RIEFING - UNKNOWN/N		FORE	CA S	т			
	SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE					10	00	AT ACCIDENT SITE	
	TYPE OF FLIGHT PLAN					SN	OW OF	WEATHER CONDITIONS	
	IFR REMARKS- (	CIRCLING MDA 2960FT	• HIT AT 2140FT MSL ELI	ΞV	А	FTR	ТН	IRD PASS OVR FLD.	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA				
3-3771	2/22/72 TIME - 181	GASTONIA,NC O	CESSNA 150L	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN:	STUDENT, AGE 29, UNK/NR SP TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AI DEPARTURE GASTONIA TYPE OF AC STALL		MUNI INTENDED DESTINATION LOCAL		OF OPERATION OFF INITIAL CLIMB					
	PROBABLE CAUSE(S)  PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL  PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  PILOT IN COMMAND - PSYCHOLOGICAL CONDITION  FACTOR(S)									
			IONS - STOLEN OR UNAUT ME ATMTD TO COMMIT SUI		AIRCRAFT IFLE TO PROVE SERIOUSNES:	S ABT STEALING ACFT.				
3-3990	7/4/72 TIME - 141	CHEROKEE,NC 5	CESSNA 172 N7434G DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 54, 1022 SP TOTAL HOURS, 1005 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE BRYSON TYPE OF AC		FLD INTENDED DESTINATION UNKNOWN/NOT REPORTE	PHASE	OF OPERATION LIGHT NORMAL CRUISE	(A120*				
	FACTOR(S) WEATHER WEATHER WEATHER WEATHER WEATHER WEATHER	COMMAND - CONTIN - LOW CEILING - RAIN - FOG - THUNDERSTORM AC	BY FLIGHT SERVICE PERS							
	VISIBILITY UNKNOWN/	NOT REPORTED AT ACCIDENT SITE NOT REPORTED NS TO VISION AT A	CCIDENT SITE	UNKN PRECIP RAIN TYPE C	OG AT ACCIDENT SITE OWN/NOT REPORTED ITATION AT ACCIDENT SITE  F WEATHER CONDITIONS OWN/NOT REPORTED					

			BRIEFS						
FILE			AIRCRAFT DATA	F	: s	M/N	PURPOSE		PILOT DATA
		DALZELL, NC	BELL 470-1	CR-	0	0 1	COMMERCIAL		COMMERCIAL, FL.INSTR., AGE 46, 7197 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMEN RATED.
	DEPARTUR DALZEL TYPE OF COLLID	AIRPORT - SHAW AFB E POINT   L,NC ACCIDENT ED WITH WIRES/POLES OLLAPSED	NTENDED DESTINATION LOCAL			IN F	OF OPERATION LIGHT PULLU ING ROLL-ON	P FROM SWATH RU	UN
	PROBABLE CAUSE(S)  PILOT IN COMMAND - MISJUDGED CLEARANCE  PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.  FACTOR(S)  PILOT IN COMMAND - MISJUDGED SPEED  TERRAIN - ROUGH/UNEVEN  MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE  TERRAIN - HIGH OBSTRUCTIONS  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
	KIND O PILOT' GOGGLE COCKPI TANK/H ELEVAT	HOURS IN CROP CONTROL F CROP - COTTON S SEAT BELT - FASTENE S - NOT USED T CRASHPAD - NOT INSI OPPER-LOCATION - SIDE ION-AREA BEING TREATE			CR. CR. CR. TEI	PE O OVES ASH ASH RRAI ATH	F CHEMICAL U NOT USED HELMET - AVA BAR - NOT IN. N-TYPE - ROLI RUN-HOW FLOW	SED - LIQUID CH ILABLE-USED STALLED LING N - UPWIND	

FILE		_			F	S M	/N	PURPOSE	PILOT DATA
3-3609	9/8/72 TIME - 15	DAVIS, NC	CESSNA 210L N51450 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 5	COMMÉRCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 23, 2169 TOTAL HOURS, 35 IN TYPE, INSTRUMENT RATED.
			INTENDED DESTINATION						
			GREENSBORO, NC						
	TYPE OF A				F			OF OPERATION OFF RUN	
	GROUND-WATER LOOP-SWERVE COLLIDED WITH AIRPORT HAZARD							FF RUN	
	PROBABLE						_		
	FACTOR(S)		ER COMPENSATION FOR WIN	ND CON	I I DI	ION	S		
	AIRPORT		ES - AIRPORT CONDITIONS CONDITIONS	HIG	ЭН ٧	/EGE	ΤΔΤ	ION	
		RIEFING - NO BRIEF ORECAST - UNKNOWN/							
	SKY CONDITION CLEAR							AT ACCIDENT SITE	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER						ΙΡΙ	TATION AT ACCIDENT SITE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE					RELA	TIV	E BEARING OF WIND CROSS WIND 248-292 DEGREE	\$
	WIND DIRECTION-DEGREES 315					IND	٧E	LOCITY-KNOTS	
	TYPE OF W	EATHER CONDITIONS			1	TYPE NO		FLIGHT PLAN	
		HIT 7FT HIGH BRUSH	ALONG SIDE OF RWY.WIND	GUS1	TING				
3-3735	12/1/72 TIME - 19	GREENSBORD,NC	CESSNA 210 N20EA					NONCOMMERCIAL BUSINESS	PRIVATE, AGE 30, 1763 TOTAL HOURS, 69 IN TYPE,
	NAME OF A	IRPORT - GREENSBOR	DAMAGE-MINOR						NOT INSTRUMENT RATED.
		POINT	INTENDED DESTINATION		L	AST	ΕN	ROUTE STOP	
			HENDERSON, NC						
	TYPE OF A PROPELL	ER/ROTOR ACCIDENT	TO PERSON					F OPERATION C IDLING ENGINE(S)	
	PROBABLE		2522011151 24225						
			-PERSONNEL PASSENGER ON SHOULDER DEPLANED A	ND WA	ALKE	D I	NTO	PROP. RAMP WAS LTD.	

FILE	DATE L	OCATION	AIRCRAFT DATA	INJU	RIES	N	FLIGHT PURPOSE		PILOT DATA
	12/18/72 DICKI	NSON, N DAK	CESSNA 172K	CR- 1 PX- 0	. 0	0 NO	NCOMMERCIAL	RANSP	COMMERCIAL, AGE 51, 1638 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT BILLINGS, MONT TYPE OF ACCIDENT COLLISION WITH		NTENDED DESTINATION DICKINSON,N DAK				PERATION INITIAL APPROACH		THEY INSTRUMENT RATES.
	WEATHER BRIEFING	ND - SPATIAL ( CEILING  VORABLE WIND ( ULENCE, ASSOC)  - BRIEFED BY  - FORECAST SU	CONDITIONS ATED W/CLOUDS AND/OU FLIGHT SERVICE PERSO BSTANTIALLY CORRECT						
	SKY CONDITION OVERCAST VISIBILITY AT AC 5 OR OVER		400 PRECI NON	PITAT E	ACCIDENT SITE	ΙΤΕ			
	OBSTRUCTIONS TO FOG WIND DIRECTION-D 300		20	VELOC	ITY-KNOTS				
	TYPE OF WEATHER CONDITIONS  IFR  REMARKS- RECOVERED SAME DATE 1/4 MI FROM VOR STA.PLT REPTD PROCEDURE TURN INBOUND.								
3-0675	6/22/72 CLEVE TIME - 0740	LAND,OHIO	BEECH E18S N42A DAMAGE-DESTROYED	CR- 1 PX- 0	0 0	0 CO 0 AI	MMERCIAL R TAXI-CARGO		AIRLINE TRANSPORT, AGE 49, 15176 TOTAL HOURS, 1361 IN TYPE, INSTRUMENT
	NAME OF AIRPORT DEPARTURE POINT PHILADELPHIA, TYPE OF ACCIDENT AIRFRAME FAILU COLLISION WITH	II PA RE IN FLIGHT	ROCKFORD, ILL		CLE PHASE IN	VELAN OF O FLIGH	D,OHIO PERATION T CLIMB TO CRUISE	: SCENT	RATED.
	AIRFRAME - WIN MISCELLANEOUS FIRE AFTER IMPAC	INTENANCE, SERV GS SPARS ACTS, CONDITION T	/ICING,INSPECTION IN IS - FATIGUE FRACTUR UP. FATIGUE CRACK W	RE					

					F	S M	/N	PURPOSE		PILOT DATA
_	9/7/72		BEECH C-45H	CR- PX-	0	0	2	COMMERCIAL AIR TAXI-CARGO		COMMERCIAL, AGE 24, 2905 TOTAL HOURS, 290 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - PORT COLUMBUS DEPARTURE POINT INTENDED DESTINATION AKRON, OHIO PRT COLUMBUS, OHIO  TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL COLLIDED WITH RUNWAY OR APPROACH LIGHTS LANDING ROLL									
			RECOVERY FROM BOUNC	ED LAN	DIN	1G				
3-4140		CLEVELAND,OHIO	CESSNA 182A N6049B DAMAGE-DESTROYED	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 47, 205 TOTAL HOURS, 26 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - BURKE LAKEFRONT DEPARTURE POINT INTENDED DESTINATION SPRINGFIELD, OHIO CLEVELAND, OHIO TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION LANDING FINAL APPROACH COLLIDED WITH FENCE, FENCEPOSTS LANDING ROLL									
	PROBABLE CAUSE(S)  PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS  MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION  TERRAIN - OTHER  PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  REMARKS- CARB HEAT IN, MIX CTL OUT-LNDD IN TRASH DUMP.									

			3 OF ACCIDENTS					
FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA			
	10/1/72 TOLEDO,OHIO TIME - 0605	CURTIS-WRT C-46	CR- 0 0 2 PX- 0 0 0		AIRLINE TRANSPORT, AGE			
	DEPARTURE POINT MOBILE, ALA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUI COLLIDED WITH TREES		IN FL	F OPERATION IGHT NORMAL CRUISE NG FINAL APPROACH	INSTRUMENT RATED.			
	PILOT IN COMMAND - MISM, MISCELLANEOUS ACTS,COND MISCELLANEOUS ACTS,COND TERRAIN - HIGH OBSTRUCT FACTOR(S)	ITIONS - INATTENTIVE TO ITIONS - FUEL EXHAUSTION IONS  -INSTRUMENTS FUEL QUANT ITIONS - ERRATIC PLETE ENGINE FAILURE/FLAI FORCED LANDING OFF AIRPI LOW ON FUEL	FUEL SUPPLY ITY GAUGE MEOUT-2 ENGINES	NN ING				
-4090	10/3/72 GROVE CITY,OHIO TIME - 1845 DEPARTURE POINT GROVE CITY,OHIO	DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 1	MISCELLANEOUS POLICE PATROL	COMMERCIAL, AGE 28, 531 TOTAL HOURS, 386 IN TYPE NOT INSTRUMENT RATED.			
	TYPE OF ACCIDENT FIRE OR EXPLOSION ON GF		PHASE OF OPERATION STATIC PARKED-ENGINES NOT OPERATING					
	PROBABLE CAUSE(S)  POWERPLANT - FUEL SYSTEM LINES AND FITTINGS  MISCELLANEOUS ACTS, CONDITIONS - CORRODED/CORROSION  MISCELLANEOUS ACTS, CONDITIONS - LEAK/LEAKAGE  MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE  EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT  AIRFRAME BUFFET  REMARKS- INTERGRANULAR CORROSION FRACTURE OF NR 3 FUEL INJECTION LINE. ACFT CAUGHT FIRE AFTR ENG SHUTDOWN.							

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FILE	DATE	LOCATION	AIRCRAFT DATA	: 11	JUF	RIES		FLIGHT		PILOT DATA
	10/8/72 TIME - 11 NAME OF A	CLEVELAND, OHIO 39  IRPORT - BURKE LAKEFF POINT IN GHBY, OHIO CCIDENT	CESSNA 310K N6929L DAMAGE-SUBSTANTIAL ONT	CR-	0	0 0	1 1 5E OF	NONCOMMERCIAL		PRIVATE, AGE 44, 2131 TOTAL HOURS, 1238 IN TYPE, INSTRUMENT RATED.
	MISCELL	CAUSE(S) E — LANDING GEAR GE/ ANEOUS ACTS,CONDITION L GR COLLAPSED DRG L	IS - SHEARED	ELLCRA	NK	PIV	OT E	BOLT SHEARED.		
3-3657	10/18/72 TIME - 13	GILMORE,OHIO 30	CESSNA 140 N89593 DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TR	RANSP	PRIVATE, AGE 43, 444 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	TYPE OF A AIRFRAM	POINT IN MSBURG,VA CCIDENT E FAILURE IN FLIGHT ON WITH GROUND/WATER				IN	FL	F OPERATION IGHT OTHER IGHT UNCONTROLLED DE	SCENT	RATED.
	PILOT I PILOT I PILOT I FACTOR(S) WEATHER MISCELL WEATHER B	N COMMAND - ATTEMPTE N COMMAND - CONTINUE N COMMAND - EXCEEDED N COMMAND - SPATIAL [	VFR FLIGHT INTO ADV DESIGNED STRESS LIM! ISORIENTATION S - SEPARATION IN FL FLIGHT SERVICE PERSO	VERSE TS OF	WE A	ATHE IRCR	R CO	DNDITIONS		
	VISIBILIT 1/4 MIL OBSTRUCTI BLOWING	/NOT REPORTED Y AT ACCIDENT SITE E OR LESS ONS TO VISION AT ACC	DENT SITE		F	2C PREC	IPIT IN, OF	AT ACCIDENT SITE FATION AT ACCIDENT SI SNOW WEATHER CONDITIONS	TE	

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA					
	11/6/72 OXFORD,0HIO TIME - 1635		CR- 0 0 1 INSTRUCTIONAL PX- 0 0 0 TRAINING	STUDENT, AGE 21, 13 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPORT - MIAMI OF DEPARTURE POINT OXFORD, OHIO  TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH WIRES/PO	JNIVERSITY INTENDED DESTINATION LOCAL							
	PROBABLE CAUSE(S) PILOT IN COMMAND - MIS.	JUDGED DISTANCE AND ALTIT	JDE .						
3-3882	11/22/72 STRONG SVILLE, TIME - 0130	DHIO MOONEY M20-C N7101U DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 0 PLEASURE/PERSONAL TR						
	NAME OF AIRPORT - STRONG DEPARTURE POINT FLINTAMICH	SSVILLE APK INTENDED DESTINATION STRONGSVILLE-OHIO							
	DEPARTURE POINT INTENDED DESTINATION FLINT,MICH STRONGSVILLE,OHIO  TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL GEAR COLLAPSED LANDING ROLL								
	PILOT IN COMMAND - FAIR FACTOR(S) MISCELLANEOUS ACTS, CON	EMPTED OPERATION W/KNOWN LED TO MAINTAIN DIRECTION DITIONS - ICE-WINDSHIELD DITIONS - OVERLOAD FAILUR ED FOR DEICING	AL CONTROL						
3-4009	11/29/72 WADSWORTH, OHIO	O CESSNA 150E N4045U	ĆR- 0 0 1 INSTRUCTIONAL PX- 0 0 0 TRAINING	STUDENT, AGE 61, 14 TOTAL HOURS, ALL IN TYPE, NOT					
	NAME OF AIRPORT - WADSWOR	DAMAGE-DESTROYED RTH MUN	TA- U U U TRAINING	INSTRUMENT RATED.					
	DEPARTURE POINT WADSWORTH, OHIO TYPE OF ACCIDENT ENGINE FAILURE OR MALFU COLLIDED WITH DITCHES	INTENDED DESTINATION LOCAL UNCTION	PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING ROLL						
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANG TERRAIN - ROUGH/UNEVEN FACTOR(S)	OUS POWERPLANT FAILURE	FOR UNDETERMINED REASONS						
	MISCELLANEOUS ACTS, CON COMPLETE POWER LOSS - CON EMERGENCY CIRCUMSTANCES -	MPLETE ENGINE FAILURE/FLA - FORCED LANDING OFF AIRPO		NDD IN FLD ADJ TO ARPT					

	DATE		AIRCRAFT DATA		F	SM	1/N	FLIGHT PURPOSE	PILOT DATA	
			AMER AVCO AA1A	CR-	0	1	0	NONCOMMERCIAL		
		OHIO	OINT INTENDED DESTINATION IO LOCAL							
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED									
3-3850	12/2/72 TIME - 17		PIPER PA-24 N6143P DAMAGE-SUBSTANTIAI					NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 43, 464 TOTAL HOURS, 249 IN TYPE,	
									NOT INSTRUMENT NATED.	
		ACCIDENT -WATER LOOP-SWERVE ED WITH DITCHES			P	L	NDI	F OPERATION NG ROLL NG ROLL		
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL REMARKS- HIT DRAINAGE DITCH.									

-		ON AIRCRAFT DATA		F	S M/N	PURPOSE		PILOT DATA							
	12/3/72 CLEVELAND,	OHIO BEECH C23 N7675R DAMAGE-SUBSTANTIAL	CR - P X -	0	0 1			PRIVATE, AGE 41, 140							
	NAME OF AIRPORT - CUY	NAME OF AIRPORT - CUYAHOGA COUNTY													
	DEPARTURE POINT INTENDED DESTINATION														
	PITTSBURGH, PA	PITTSBURGH, PA CLEVELAND, OH IO													
	TYPE OF ACCIDENT PHASE OF OPERATION														
	HARD LANDING LEVEL OFF/TOUCHDOWN														
	GEAR COLLAPSED LANDING LEVEL OFF/TOUCHDOWN														
	PROBABLE CAUSE(S)	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING													
	MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE PILOT IN COMMAND - MISJUDGED SPEED														
		MISJUDGED SPEED													
	FACTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.														
	MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE														
	WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, IN PERSON														
	WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSUNNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT														
	SKY CONDITION			С	EILING	AT ACCIDENT SITE									
	UNKNOWN/NOT REPORTE	D			1500										
	VISIBILITY AT ACCIDEN 5 OR OVER	T SITE			RECIP!	TATION AT ACCIDENT	SITE								
	OBSTRUCTIONS TO VISIO	N AT ACCIDENT SITE		T		TURE-F									
	NONE	c		1.1	34	LOCITY KNOTS									
	WIND DIRECTION-DEGREE 50	3		M	9 AF	LOCITY-KNOTS									
	TYPE OF WEATHER CONDI	TIONS		T	YPE OF VFR	FLIGHT PLAN									
		PLAN.LIGHT TO MDT ICING FORE	.ΔST.Δ	CFT		OBSERVED. ATRSPEE	NOT AD.	IUSTED EOR APCH							

FILE	DATE	LOCATION	AIRCRAFT DATA				FLIGHT PURPOSE	PILOT DATA					
3-3744	TIME - 1938		HAWKER-SDLY DH125 N521M DAMAGE-DESTROYED					AIRLINE TRANSPORT, AGE 47, 10966 TOTAL HOURS, 2117 IN TYPE, INSTRUMEN RATED.					
	NAME OF AIRPORT - FINDLAY DEPARTURE POINT INTENDED DESTINATION FLUSHING,NY FINDLAY, OHIO TYPE OF ACCIDENT PHASE OF OPERATION												
	COLLIDED WITH TREES PHASE OF UPERATION  LANDING FINAL APPROACH												
	WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT												
	SKY CONDITION	TONEONS	1 SOBSTANTIALLY COMMENT		SETL 1	NG .	AT ACCIDENT SITE	=					
	PARTIAL OBSCU	JRATION			300								
	VISIBILITY AT A		E	PRECIPITATION AT ACCIDENT SITE DRI77LE									
	OBSTRUCTIONS TO	VISION AT	ACCIDENT SITE	TEMPERATURE-F									
	FOG			36									
	WIND DIRECTION- 360	-DEGREES		WIND VELOCITY-KNOTS 6									
	TYPE OF WEATHER BELOW MINIMUM FIRE AFTER IMPA	15			TYPE IFF		ELIGHT PLAN						
	DEMADES - MISSEL	THOTAGTS C	-IN VOR APCHS.ATTEMPTED	VOD CID	T TAIC	A D A	ALIMINA MINIMINA	IN COND DECCENDED DIO HDA					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3768	12/12/72 CLE TIME - 0656	VELAND, OHIO	HAMILTON TC-45J N10AS DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL.INSTR., AGE 30, 3267 TOTAL HOURS, 320 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPOR DEPARTURE POIN DETROIT,MIC TYPE OF ACCIDE HARD LANDING GEAR COLLAPS	NWC NWC				
	MISCELLANEOU WEATHER - OB FACTOR(S) PERSONNEL - WEATHER - IC MISCELLANEOU WEATHER BRIEFI	MAND - ATTEMPTE S ACTS, CONDITIONS STRUCTIONS TO V OPERATIONAL SUF ING CONDITIONS- S ACTS, CONDITIONS S ACTS, CONDITIONS S ACTS, CONDITIONS METERS BY	ED OPERATION W/KNOWN DONS - ICE-WINDSHIELD VISION PERVISORY PERSONNEL IF INCLUDES SLEET, FREEZIONS - AIRFRAME ICE ONS - OVERLOAD FAILURE OF FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	NADEQUATE SUPE NG RAIN,ETC.	RVISION OF FLIGHT CR	ΕW
	NONE WIND DIRECTION 100 TYPE OF WEATHE VFR	ACCIDENT SITE ESS O VISION AT ACC -DEGREES R CONDITIONS	CIDENT SITE  R.DEFROSTER INSTALLED	3700 PRECIPI FREEZ TEMPERA 29 WIND VE 6 TYPE OF NONE	ELOCITY-KNOTS FLIGHT PLAN	
3-3903	12/18/72 ST TIME - 0956	CLAIRSVLE,OHIO	PIPER PA-30 N7495Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 52, 4000 TOTAL HOURS, 2066 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPOR DEPARTURE POIN CHAMPAIGN,I TYPE OF ACCIDE WHEELS-UP	T LL	INTENDED DESTINATION ST CLAIRSVLE, OHIO		OF OPERATION ING LEVEL OFF/TOUCHDO	NWC
	FACTOR(S) MISCELLANEOU	MAND - FAILED T S ACTS, CONDITION	TO ASSURE THE GEAR WAS DNS - CIRCUIT BREAKER F BREAKER POPPED.		KED	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJI F	JR I E S	S M/N	FLIGHT PURPOSE	PILOT DATA
	12/18/72 TIME - 114 NAME OF AI DEPARTURE W CARROL TYPE OF AC ENGINE F NOSE OVE PROBABLE C PILOT IN MISCELLA TERRAIN COMPLETE P	W CARROLLTON, OHIO  RPORT - MONTGOMERY POINT II LTON, OHIO CIDENT AILURE OR MALFUNCTIO R/DOWN  AUSE(S) COMMAND - INADEQUA NEOUS ACTS, CONDITION - SNOW-COVERED OWER LOSS - COMPLETI	CESSNA 172I N35456 DAMAGE-SUBSTANTIAL NTENDED DESTINATION DAYTON, OHIO ON	CR- (CPX- )	PHAIL	SE C N FL AND I PL A	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  F OPERATION IGHT NORMAL CRUISE NG ROLL	
3-3860	NAME OF AI DEPARTURE LAKEFIE TYPE OF AC STALL S PROBABLE C PILOT IN	RPORT - LAKEFIELD POINT II LD,OHIO CIDENT PIN  AUSE(S) COMMAND - INITIATE	DAMAGE-DESTROYED	WEATHER	PHA	SE C AKEC	F OPERATION FF INITIAL CLIMB	PRIVATE, AGE 38, 234 TOTAL HOURS, 46 IN TYPE, NOT INSTRUMENT RATED.
	WEATHER WEATHER MISCELLA MISCELLA WEATHER BR		INCLUDES SLEET,FREEZ NS - AIRFRAME ICE NS - ICE-WINDSHIELD G RECEIVED			С.		
	1 MILE O OBSTRUCTIO FOG WIND DIREC 360	ION AT ACCIDENT SITE	IDENT SITE		PRE N TEM 3 WIN 1	OO CIPI ONE PERA 5 D VE	AT ACCIDENT SITE  TATION AT ACCIDENT SITE  TURE-F  LOCITY-KNOTS  FLIGHT PLAN	

FILE				F	=	S M	7N	FLIGHT PURPOSE	PILOT DATA					
	12/26/72 TIPE TIME - 1930 DEPARTURE POINT	CITY,OHIO	CESSNA 195A N3466V DAMAGE-SUBSTANTIAL INTENDED DESTINATION UNKNOWN/NOT REPORTED	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 1052 TOTAL HOURS, 864 IN TYPE INSTRUMENT RATED.					
	MACON, GA TYPE OF ACCIDEN													
	ENGINE FAILUR	•												
	COLLISION WITH GROUND/WATER CONTROLLED LANDING LEVEL OFF/TOUCHDOWN													
	PROBABLE CAUSE(S)													
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL													
	MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION													
	PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS													
	PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S)													
	WEATHER - LOW CEILING													
	WEATHER - RAIN													
	WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE													
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO													
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND													
	SKY CONDITION OVERCAST				С	5 O		AT ACCIDENT SITE						
	VISIBILITY AT A				Ρ	RĒČ	ĪΡΙ	TATION AT ACCIDENT SITE						
	4 MILES OR LE		CIDENT SITE		_			ING RAIN TURE-F						
	HAZE	VISION AT AC	CIDENT SITE		'	30		TORE-F						
	WIND DIRECTION-	-DEGREES						_OCITY-KNOTS						
		280 14 YPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN												
	IFR	. 0001110110			•	IF		TETOM TEAM						
	REMARKS- NO DRI	FT CORRECTION	I AT TDN.											

FILE		*	AIRCRAFT DATA		F	S M	/N	PURPOSE		PILOT DATA			
3-4129		LINDSAY, OKLA		CR-	0	0	1	COMMERCIAL		COMMERCIAL, AGE 37, 8895			
	DEPARTURE	AIRPORT - LINDSAY E POINT Y,OKLA	INTENDED DESTINATION										
	TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  COLLIDED WITH WIRES/POLES  PHASE OF OPERATION  TAKEOFF INITIAL CLIMB  LANDING LEVEL OFF/TOUCHDOWN												
	COLLIDED WITH WIRES/POLES  PROBABLE CAUSE(S)  POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS  TERRAIN - HIGH OBSTRUCTIONS  FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - JETTISONED LOAD  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND												
	KIND OF PILOT'S GOGGLES COCKPITANK/HO	DATA HOURS IN CROP CONT F CROP — CLOVER S SEAT BELT — UNKN S — USED T CRASHPAD — INSTA DPPER-LOCATION — F FIRST FLT OF THE	OWN/NOT REPORTED LLED ORWARD OF PILOT		T G C C	YPE LOV RAS RAS	OF ES H H	CHEMICAL U - USED					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR I I S	ES M/N	ı	FLIGHT PURPOSE	PILOT DATA		
3-3828	12/3/72 TUL TIME - 1545	SA,OKLA	PIPER PA-31 N6629L DAMAGE-SUBSTANTIAL	CR- PX-	0 (	0 1	L N	DNCOMMERCIAL DRP/EXEC	COMMERCIAL, AGE 47, 10530 TOTAL HOURS, 1150 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPOR DEPARTURE POIN BENTONVILLE TYPE OF ACCIDED STALL	PHASE OF OPERATION LANDING FINAL APPROACH									
	FACTOR(S)  MISCELLANEOU  WEATHER - IC  WEATHER BRIEFI	MAND - FAILED T S ACTS, CONDITIONS- ING CONDITIONS- NG - BRIEFED BY	O OBTAIN/MAINTAIN FLY NS — AIRFRAME ICE INCLUDES SLEET,FREEZI FLIGHT SERVICE PERSC UBSTANTIALLY CORRECT	NG RAI	N,E		ΙE				
		ACCIDENT SITE	IDENT SITE		PRI TE	600 ECIP DRIZ MPER	ITA ZLE	T ACCIDENT SITE FION AT ACCIDENT SITE RE-F			
	FOG WIND DIRECTION			WI		/ELO	CITY-KNOTS				
	360 TYPE OF WEATHE		TY	16 PE C IFR	)F F	LIGHT PLAN					
	REMARKS- THICK										
3-3895	12/8/72 MANI TIME - 1615		N1870F DAMAGE-SUBSTANTIAL	CR- PX-	0 (	0 <b>1</b>	. N ) P	ONCOMMERCIAL LEASURE/PERSONAL TRANS	PRIVATE, AGE 58, 689 P TOTAL HOURS, 108 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE POINT MANNFORD,OKL. TYPE OF ACCIDE	-	NTENDED DESTINATION LOCAL		рн	ΛSΕ	ΩE	OPERATION			
		LURE IN FLIGHT				IN F	LIG	HT NORMAL CRUISE LEVEL OFF/TOUCHDOWN			
	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - EXERCISED POOR JUDGMENT  MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE  AIRFRAME - WINGS SKIN AND ATTACHMENTS  AIRFRAME - WINGS WINGTIPS  AIRFRAME - FLIGHT CONTROL SURFACES AILERON SURFACES, ATTACHMENTS  MISCELLANEOUS ACTS, CONDITIONS - FLUTTER  MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE  MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP  FACTOR(S)										
	MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT REMARKS- PLT ADVISED BY A FLT INSTR TO DEICE ACFT AND REASON. ACFT DEPARTED WITHOUT BEING DEICED.										

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ! F	JR I E S	S M/N	FLIGHT PURPOSE	PILOT DATA		
3-3754	12/28/72 TIME - 202 DEPARTURE TEMPLE, TYPE OF AC	12/28/72 OCTAVIA,OKLA PIPER PA-28 CR- 1 0 0 NONCOMMERCIAL TIME - 2020 N4899T PA-28 P						PRIVATE, AGE 22, 74 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	PILOT IN FACTOR(S) WEATHER WEATHER TERRAIN WEATHER BE WEATHER FO	N COMMAND - IMPROPER N COMMAND - CONTINUE - LOW CEILING - TURBULENCE, ASSOC - HIGH OBSTRUCTIONS RIEFING - BRIEFED BY	FLIGHT SERVICE PERSOUBSTANTIALLY CORRECT	VERSE W R THUND	E A T H ERST	ER (	;			
	1/4 MILE OBSTRUCTIO NONE TYPE OF FU VFR	Y AT ACCIDENT SITE E OR LESS ONS TO VISION AT ACC LIGHT PLAN	IDENT SITE	CEILING AT ACCIDENT SITE 2000 PRECIPITATION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS VFR						
3-3775	7/29/72 TIME - 111	CONDON,OREG	CESSNA 210J N3318S DAMAGE-SUBSTANTIAL		0 0 0 0	2 2	INSTRUCTIONAL DUAL	COMMERCIAL, AGE 52, 15100 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE RED BLU TYPE OF AG	JFF•CALIF CCIDENT ER/ROTOR FAILURE PR			I	N FL	OF OPERATION IGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDOWN	NATEO •		
	POWERPLA MISCELLA MISCELLA TERRAIN MISCELLA FACTOR(S) MISCELLA	CAUSE(S)  ANT - PROPELLER AND ANT - ENGINE STRUCTU ANEOUS ACTS, CONDITIC - ROUGH/UNEVEN ANEOUS ACTS, CONDITIC ANEOUS ACTS, CONDITIC ANEOUS ACTS, CONDITIC SEQUENCE OF FAILURE								

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES	5	FLIGHT		PILOT DATA
3-4134	9/3/72 TIME - 1344 DEPARTURE I MEDFORD	JACKSONVILLE, OREG  POINT IN DREG	KAMAN H-43A	CR- PX-	0	0	0	COMMERCIAL ASSOC FIRE (	CTL ACTIVITY	COMMERCIAL, AGE 40, 4550 TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLAN FACTOR(S) MISCELLAN FIRE AFTER	T - FLIGHT CONTROL NEOUS ACTS, CONDITION NEOUS ACTS, CONDITION IMPACT	SYSTEMS OTHER S - OVERLOAD FAILURE S - SEPARATION IN FL D,DRIVE SHAFTS FAILE	IGHT	то	TE	ENS	ILE OVERLOAD I	FOR UNDET REAS	ONS.BLADE(S) SEPD
3-3788	9/8/72 TIME - 0815	ONTARIO,OREG	PIPER PA-25 N6887Z DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	COMMERCIAL CTR CARGO-D		COMMERCIAL, FL.INSTR., AGE 26, 995 TOTAL HOURS, 520 IN TYPE, INSTRUMENT RATED.
	TYPE OF ACC	IEOUS	UNCONTROLLED			I١	ASE OF OPERATION IN FLIGHT FLAREOUT FOR SWATH IN FLIGHT UNCONTROLLED DESCEN			UN
	AIRFRAME MISCELLAN MISCELLAN MISCELLAN	- MAINTENANCE,SERV - FLIGHT CONTROL SU KEOUS ACTS,CONDITION BEOUS ACTS,CONDITION KEOUS ACTS,CONDITION	S - OVERLOAD FAILURE	EMBLY	, A T	ΓΑΟ	СНМІ	ENTS		ELEVATOR CTL.
3-3636	10/4/72 TIME - 1300	PORT LAND + OR EG	CESSNA 150G N8320J DAMAGE-DESTROYED	CR- PX-	1 0	0	0	NONCOMMERCIA PLEASURE/PER	AL RSONAL TRANSP	COMMERCIAL, AGE 53, 1502. TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	VANCOUVE TYPE OF ACC	POINT IN :R,WASH :IDENT   WITH GROUND/WATER	LOCAL	PH	AAS IN	SE (	OF OPERATION IGHT OTHER		RATED.	
	PROBABLE CAUSE(S) PILOT IN COMMAND - PSYCHOLOGICAL CONDITION MISCELLANEOUS - SUICIDE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER REMARKS- DIVED ACFT INTO COLUMBIA RIVER.									

FILE	DATE	LOCATION	AIRCRAFT DATA	I١	JUR	IES		FLIGHT	PILOT DATA				
	11/17/72 TIME - 16	NR.COOS BAY,OREG 00	LUSCOMBE 8A N45493 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2	INSTRUCTIONAL					
		IRPORT - NORTH BEND POINT I Y-DREG											
	TYPE OF ACCIDENT  GROUND-WATER LOOP-SWERVE  GEAR COLLAPSED  PHASE OF OPERATION  TAKEOFF RUN  TAKEOFF RUN												
	DUAL ST PILOT I FACTOR(S) PILOT I MISCELL	GEAR COLLAPSED TAKEOFF RUN  PROBABLE CAUSE(S)  DUAL STUDENT - FAILED TO MAINTAIN DIRECTIONAL CONTROL  PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT											
3-3888		KLAMATH FALL,OREG 34		PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 47, 6600 P TOTAL HOURS, 42 IN TYPE, INSTRUMENT RATED.				
	DEPARTURE ELKO,N TYPE OF A ENGINE	IRPORT - KINGSLEY POINT I EV CCIDENT FAILURE OR MALFUNCTI D WITH WIRES/POLES	NTENDED DESTINATION BEND, OR EG			ΙN	FL	F OPERATION IGHT NORMAL CRUISE NG OTHER					
	PILOT I PILOT I MISCELL FACTOR(S) TERRAIN COMPLETE	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND											

			AIRCRAFT DATA						PILOT DATA		
3-3852	12/4/72 TIME - 17 NAME OF A DEPARTURE NEWBERG TYPE OF A ENGINE	NEWBERG, OREG 15 IRPORT - SPORTSMAN POINT OREG	PIPER PA-28 N5046T DAMAGE-SUBSTANTIAL NS AIRPAR INTENDED DESTINATION INDEPENDENCE, OREG	CR- PX-	0 0	0 0 HAS	1 0 E 0 FL	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION IGHT CLIMB TO CRUISE NG ROLL	PRIVATE, AGE 27, 86 TOTAL HOURS, 21 IN TYPE, NOT INSTRUMENT RATED.		
	PILOT I POWERPL MISCELL MISCELL TERRAIN EMERGENCY	N COMMAND - INADE N COMMAND - MISMAN ANT - FUEL SYSTEM ANEOUS ACTS, CONDI ANEOUS ACTS, CONDI - ROUGH/UNEVEN CIRCUMSTANCES - F	VENTS, DRAINS, TANK CAPS FIONS - STUCK FIONS - FUEL STARVATION FORCED LANDING OFF AIRPO	S ORT ON	LA	.ND		NNING E AVBL•FUEL STRAINER DRAI	N STUCK OPEN.		
3-3856	DEPARTURE MILTON TYPE OF A ENGINE NOSE OV	POINT FREEWATER, OREG CCIDENT FAILURE OR MALFUNG ER/DOWN	DAMAGE-SUBSTANTIAL INTENDED DESTINATION TROY, OR EG		P	HAS IN	E O	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION IGHT LOW PASS NG ROLL	COMMERCIAL, AGE 37, 1750 TOTAL HOURS, 150 IN TYPE, NOT INSTRUMENT RATED.		
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS, CONDITIONS - ENGINE LOADED UP PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS FACTOR(S) TERRAIN - SNOW-COVERED COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR:	IES S M/	FLIGHT N PURPOSE		PILOT DATA
3-3866	12/25/72 GETIME - 1440  DEPARTURE PO GERVAIS, ORETYPE OF ACCIT STALL MUSH	ERVAIS, OREG  INT EG DENT	PIPER PA-24 N6496P DAMAGE-SUBSTANTIAL INTENDED DESTINATION SALEM, DREG	CR- PX-	0 0	0 0 HASE	L NONCOMMERCIAL D PLEASURE/PERSONAL T  OF OPERATION EOFF INITIAL CLIMB	RANSP	PRIVATE, AGE 29, 140 TOTAL HOURS, 115 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN CO FACTOR(S) TERRAIN - H TERRAIN - H MISCELLANEO FIRE AFTER IN	DMMAND - PREMATU DMMAND - FAILED HIGH VEGETATION HIGH OBSTRUCTION DUS ACTS; CONDITI	TO OBTAIN/MAINTAIN FL'				ē•		
3-3756	12/31/72 NR of TIME - 1310 DEPARTURE PO VANCOUVER TYPE OF ACCIL COLLIDED W	INT • WA SH DENT	PIPER PA-22 N2730P DAMAGE-DESTROYED INTENDED DESTINATION SALEM, OREG	CR- PX-	1	1 HASE	O NONCOMMERCIAL O PLEASURE/PERSONAL T  OF OPERATION FLIGHT NORMAL CRUISE	RANSP	PRIVATE, AGE 60, 1210 TOTAL HOURS, 911 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAU: PILOT IN CO FACTOR(S) PILOT IN CO WEATHER - I WEATHER - I TERRAIN - I WEATHER BRIE; WEATHER FOREC								
	ZERO OBSTRUCTIONS FOG TYPE OF WEATH IFR				P I	O RECI NON EMPE 42	RATURE-F DF FLIGHT PLAN	ITE	

FILE			AIRCRAFT DATA	F	S	M/N	FLIGHT PURPOSE	PILOT DATA				
	7/4/72 TIME - 13	HUNTINGDON, PA 320 AIRPORT - STANDING S	CESSNA 172 N4173L DAMAGE-SUBSTANTIAL	CR- O	(	) 1	NONCOMMERCIAL					
	MARTIN TYPE OF A OVERSHO	MARTINSBURG,PA LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN  NOSE OVER/DOWN TAKEOFF ABORTED										
	PILOT I FACTOR(SI TERRAIN MISCELL	IN COMMAND - MISJUDG IN COMMAND - DELAYED ) N - HIGH OBSTRUCTION ANEOUS ACTS, CONDITI	ED DISTANCE AND SPEED IN INITIATING GO-AROU S ONS - TOUCH AND GO LAW OO LATE, DECIDED UN CLU	NDING	S • •	\B	TED.					
3-3618	11/5/72 TIME - 11						NONCOMMERCIAL PLEASURE/PERSONAL TRANS	TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT				
	NAME OF AIRPORT - CHERRY RIDGE DEPARTURE POINT INTENDED DESTINATION HONESDALE, PA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL SPIN IN FLIGHT ACROBATICS											
	PILOT D PILOT D FACTOR(S) MISCELL	PROBABLE CAUSE(S)  PILOT IN COMMAND - MISJUDGED ALTITUDE  PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. REMARKS- ACFT OBSRVD EXECUTING EITHER WNG-OVR OR SNAP-ROLL DRG CLMB OUT.ACFT APRX 110LBS OVR GWT.										

FILE					F	S M	/N	PURPOSE	PILOT DATA		
		LAUGHLINTOWN, PA	BELL 212 N7064J DAMAGE-SUBSTANTIAL	CR-	1	0	0	NONCOMMERCIAL			
	LATROBE,	DEPARTURE POINT INTENDED DESTINATION  LATROBE,PA HARRISBURG,PA  TYPE OF ACCIDENT PHASE OF OPERATION  COLLIDED WITH TREES IN FLIGHT NORMAL CRUISE									
	PILOT IN FACTOR(S) WEATHER - WEATHER - TERRAIN - WEATHER BRI WEATHER FOR	PROBABLE CAUSE(S)  PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS  FACTOR(S)  WEATHER - LOW CEILING WEATHER - SNOW TERRAIN - HIGH OBSTRUCTIONS  WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER BRORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED									
,	SKY CONDITION  OBSCURATION  VISIBILITY AT ACCIDENT SITE  UNKNOWN/NOT REPORTED  UNKNOWN/NOT REPORTED  RAIN								E		
	OBSTRUCTION FOG TYPE OF FLI NONE										
	REMARKS- FL	EW INTO OBSCURED	RISING TERRAIN.RECOVER	Y DAT	E 1	1/2	7/7	2.			

PAGE 1888

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FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA				
3-3748	TIME - 1612		N9409L DAMAGE-SUBSTANTIAL						COMMERCIAL, FL.INSTR., AGE 37, 673 TOTAL HOURS 76 IN TYPE, INSTRUMENT RATED.				
			INTENDED DESTINATION										
	BRADFORD,		BALTIMORE, MD		٠.		_	FOPERATION					
	TYPE OF ACCI												
	COLLIDED W	ITH TREES				IN	FL.	IGHT OTHER					
	PROBABLE CAUSE(S)  PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS  MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE  FACTOR(S)  WEATHER - LOW CEILING  WEATHER - FOG  WEATHER - FOG  WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.  WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON												
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED												
	SKY CONDITIO	IN			CE	ILI	NG	AT ACCIDENT SITE					
	OVERCAST					200							
	VISIBILITY A	T ACCIDENT SITE						TATION AT ACCIDENT SIT	E				
			CCIDENT SITE		RAIN TEMPERATURE-F								
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG						33						
	WIND DIRECTI	ON-DEGREES			WIND VELOCITY-KNOTS								
	260	OH BEOMEEG			10								
	TYPE OF WEATHER CONDITIONS  TYPE OF FLIGHT PLAN  IFR  IFR												
	REMARKS- FLE	W INTO KNOWN IC	ING COND.ACFT NOT EQUIP	PED WI	TH	ANT	I -	CER/DE-ICERS.UN MAINT.	AIN ALT.RCVR 12/23/72				

FILE	DATE LOCATI	DN AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA				
3-3749	12/20/72 ALLENTOWN, TIME - 2150	PA PIPER PA-23 N5811Y DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	ATR,FLIGHT INSTR., AGE 46, 6665 TOTAL HOURS, 1113 IN TYPE, INSTRUMENT RATED.				
	NAME OF AIRPORT - ALL DEPARTURE POINT WASHINGTON, DC TYPE OF ACCIDENT COLLIDED WITH WIRE	INTENDED DESTINATION ROCHESTER,NY	PHASE C	LAST ENROUTE STOP ALLENTOWN,PA PHASE OF OPERATION LANDING FINAL APPROACH					
	FACTOR(S) WEATHER - LOW CEILI WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - BR	IMPROPER IFR OPERATION  NG  IEFED BY FLIGHT SERVICE PERS RECAST SUBSTANTIALLY CORRECT	ın						
	SKY CONDITION  OBSCURATION  VISIBILITY AT ACCIDEN  1/2 MILE OR LESS  OBSTRUCTIONS TO VISION FOG  WIND DIRECTION-DEGREE	T SITE N AT ACCIDENT SITE	CEILING UNKNO PRECIPI DRIZZ TEMPERA 36	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE DRIZZLE TEMPERATURE-F 36 WIND VELOCITY-KNOTS 7					
	5 TYPE OF WEATHER CONDI IFR REMARKS- DEVIATED TO	TIONS R OF ILS CENTERLINE AND DESC	FLIGHT PLAN	EES. PLTS 2ND ATTEMPT.					
3-4120	7/2/72 GASTON,SC TIME - 1845	HUGHES 269A N8947F DAMAGE-SUBSTANTIAL	PX- 0 0 0	MISCELLANEOUS TEST	COMMERCIAL, AGE 26, 5888 TOTAL HOURS, 4017 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE POINT GASTON,SC TYPE OF ACCIDENT ENGINE FAILURE OR M HARD LANDING	INTENDED DESTINATION LOCAL ALFUNCTION	IN FL	OF OPERATION IGHT NORMAL CRUISE NG POWER-OFF AUTORO					
	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING  PILOT IN COMMAND - MISMANAGEMENT OF FUEL  MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL  PILOT IN COMMAND - MISJUDGED SPEED AND ALTITUDE  FACTOR(S)  TERRAIN - HIGH OBSTRUCTIONS  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  REMARKS - EXCESSIVE AMOUNT OF RUSTY WATER DRAINED FROM LWR FUEL SUMP.SUB DMG TO ROTOR SYS, AIRFRAME AND GR.								

FILE	· -	20 7			_	C M / N	FLI PUR	DUCE		PILOT DATA		
		COLUMBIA, SC	CURTIS-WRT 4C-1A N563N DAMAGE-SUBSTANTIAL	CR-	0	0 ]	NONCOM	MERCIAL		COMMERCIAL, AGE 49, 3750 TOTAL HOURS, 23 IN TYPE, INSTRUMENT RATED.		
	NAME OF AI DEPARTURE CHESTER											
	TYPE OF ACCIDENT GROUND—WATER LOOP—SWERVE COLLIDED WITH OBJECT  PHASE OF OPERATION LANDING ROLL LANDING ROLL											
	PILOT IN FACTOR(S) PILOT IN	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS										
3-3974	7/30/72 TIME - 151		CESSNA 150G N6364S DAMAGE-SUBSTANTIAL				INSTRU DUAL	CTIONAL		ATR, FLIGHT INSTR., AGE 30, 2675 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE CHARLEST TYPE OF AC	ON,SC	INTENDED DESTINATION LOCAL		P		OF OPERA IC ENGI			·		
	PROPELLER/JET/ROTOR BLAST  PROBABLE CAUSE(S)  PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT  MISCELLANEOUS - PROP/JET/ROTOR BLAST  REMARKS- C-150 IN DESIGNATED RUN UP SPOT WAS BLOWN OVER BY B-727 TAXYING ONTO RWY.											

FILE	DATE	LÔCATION	AIRCRAFT DATA					FLIGI PURPI				PILOT DATA
3-4139	7/31/72 TIME - 14		CESSNA A188 N21735 DAMAGE-SUBSTANTIAL	PX-								COMMERCIAL, AGE 51, 20200 TOTAL HOURS, 1200 I TYPE, NOT INSTRUMENT. RATED.
	NAME OF AIRPORT - AERIAL APPLICATOR DEPARTURE POINT INTENDED DESTINATION FAIRFAX,SC LOCAL											
	TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH OBJECT TAXI FROM LANDING											
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS PERSONNEL - MISCELLANEOUS-PERSONNEL DRIVER OF VEHICLE FACTOR(S) TERRAIN - HIGH VEGETATION											
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - COTTON FILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - NOT USED GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT REMARKS - WING HIT FARM WAGON DRG TAXI FM LDG.CORN GROWING BOTH SIDES OF STRIP.											

FILE	DATE LO	CATION	AIRCRAFT DATA	INJ( F	JRIES S M	/N	FLIGHT PURPOSE	PILOT DATA	
3-4017	10/16/72 UNION, TIME - 1530  NAME OF AIRPORT - DEPARTURE POINT LANCASTER, SC TYPE OF ACCIDENT GEAR COLLAPSED  PROBABLE CAUSE(S) AIRFRAME - LAND MISCELLANEOUS A PERSONNEL - MAIF FACTOR(S) WEATHER - UNFAV	SC  UNION COUNTY IN ING GEAR OTH CTS, CONDITION NTENANCE, SERV	CESSNA 310G N2920R DAMAGE-SUBSTANTIAL TENDED DESTINATION UNION, SC  ER S - IMPROPER CLEARAN ICING, INSPECTION IN	ADEQUATE MAINTENANCE AND INSPECTION					
	WEATHER BRIEFING	- UNKNOWN/NOT - FORECAST SU IDENT SITE ISION AT ACCI TS	BSTANTIÄLLY CORRECT  DENT SITE		UNI PRECI NON RELAT UNI WIND 50	IMI IPIT NE FIVE (NOW DIR	AT ACCIDENT SITE TED ATION AT ACCIDENT SIT BEARING OF WIND N/NOT REPORTED ECTION-DEGREES WEATHER CONDITIONS	TE	
3-4049	11/5/72 COLUMB TIME - 1600  NAME OF AIRPORT - DEPARTURE POINT MANNING,SC TYPE OF ACCIDENT GROUND-WATER LOGGEAR COLLAPSED  PROBABLE CAUSE(S)	OWENS FIELD IN	LUSCOMBE 8A N25129 DAMAGE-SUBSTANTIAL TENDED DESTINATION COLUMBIA,SC	CR- (PX- (	PHASE LAN	T OF NDIN	NONCOMMERCIAL PLEASURE/PERSONAL TRA  OPERATION G ROLL G ROLL	PRIVATE, AGE 20, 111 ANSP TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.	
	FACTOR(S)		MAINTAIN DIRECTIONA S - OVERLOAD FAILURE		ROL				

FILE	DATE LOCATIO	N AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA				
	11/20/72 ALCOLU,SC TIME - 1526	MITSUBISHI MU-2B N757Q DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0		COMMERCIAL, AGE 48, 7500 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.				
	FIRE OR EXPLOSION I	INTENDED DESTINATION COLUMBIA,SC  N FLIGHT D/WATER UNCONTROLLED	IN FL	PHASE OF OPERATION IN FLIGHT OTHER IN FLIGHT UNCONTROLLED DESCENT					
		SYSTEM BATTERIES ONDITIONS - OVERHEATED ONDITIONS - FIRE IN BRAKES	,WHEEL ASSEMBLY,	WHEEL WELL					
	MISCELLANEOUS ACTS, C	ONDITIONS - INSTRUMENTS-MIS AY & FIRE IN NR 2 NI-CAD BA			R UNDET REASON.				
3-4113	12/10/72 ANDERSON, SC TIME - 0510	BEECH 58 N1643W DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, FL.INSTR., NSP AGE 43, 3398 TOTAL HOURS, 208 IN TYPE, INSTRUMENT RATED.				
	ANDERSON, SC TYPE OF ACCIDENT	INTENDED DESTINATION	PHASE O	F OPERATION IGHT UNCONTROLLED DESC					
	PILOT IN COMMAND - S FACTOR(S) WEATHER - LOW CEILIN WEATHER - FOG WEATHER BRIEFING - BRI	NITIATED FLIGHT IN ADVERSE PATIAL DISORIENTATION G EFED BY FLIGHT SERVICE PERS ECAST SUBSTANTIALLY CORRECT	SONNEL, IN PERSO						
	SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT	CITE	0	AT ACCIDENT SITE	=				
	ZERO OBSTRUCTIONS TO VISION		NONE TEMPERA						
	FOG TYPE OF WEATHER CONDIT BELOW MINIMUMS	IONS	60 TYPE OF IFR	FLIGHT PLAN					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA							
3-4055	12/27/72	NO.MYRTLE BCH.SC	CESSNA 172 N2610L DAMAGE-SUBSTANTIAL	CR- 0 0 1	INSTRUCTIONAL TRAINING	STUDENT, AGE 59, 122 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.							
	DEPARTURE NO.MYRTL TYPE OF AC	RPORT - CRESCENT BE POINT I E BCH,SC CIDENT WITH AUTOMOBILE	NTENDED DESTINATION MARION, SC	PHASE TAX I	OF OPERATION TO TAKEOFF								
	PILOT IN FACTOR(S)	PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT											
	MISCELLA	NEOUS ACTS, CONDITIC	INS - CONGESTED RAMP/ HILE PLT WAS AVOIDING	TAXIWAY									
3-3874	12/27/72 TIME - 170	N MYRTLE BEACH, SC	CESSNA 140 N72137 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 34, 121 P TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.							
	NAME OF AIDEPARTURE N MYRTLE TYPE OF AC	RPORT - NORTH MYRTL POINT I BEACH,SC	E BEAC NTENDED DESTINATION LOCAL	ΡΗΔSF	OF OPERATION								
•	GROUND-W	ATER LOOP-SWERVE		LAND	ING ROLL								
	FACTOR(S) MISCELLA	COMMAND - IMPROPER NEGUS ACTS, CONDITIO	OPERATION OF BRAKES										
	KEMAKKS- L	IMGD AT FUSELAGE LEF	T MN LDG GR ATTACH PO	JINI, LEFI WG I	IP AND LEFT WHEEL.								
3-3842	12/30/72 TIME - 120	INMAN,SC	ERCO 415-C N99543 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL OTHER	CERTIFICATE UNKNOWN, AGE 27, 176 TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.							
	DEPARTURE INMAN,SC	POINT I	NTENDED DESTINATION LOCAL			INSTRUMENT RATED.							
	TYPE OF AC ENGINE F NOSE OVE	AILURE OR MALFUNCTI	ON	PHASE TAKE LAND	OF OPERATION DFF INITIAL CLIMB ING LEVEL OFF/TOUCHDOWN								
	PROBABLE C PILOT IN PILOT IN MISCELLA MISCELLA TERRAIN												
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND												

			BRIEFS	OF ACC	IDEN	TS		
FILE	DATE	` LOCATION	AIRCRAFT DATA	F	JRIES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-3920	TIME - 0930  DEPARTURE POI  BELL FOURCH  TYPE OF ACCID  HARD LANDIN  GEAR COLLAP	,S DAK ENT G SED	PIPER PA-18 N8254C DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL	CR- C	) 0 ) 0 PHAS LA	1 0 SE OF	NONCOMMERCIAL AERIAL SURVEY  OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	STUDENT, AGE 31, 148 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUS PILOT "IN CO FACTOR(S) MISCELLANEO							
3-3724	TIME - 1515  DEPARTURE POI MILESVILLE TYPE OF ACCID	NT I ,S DAK	TAYLORCRAFT BC12D N6601N DAMAGE-SUBSTANTIAL NTENDED DESTINATION 40MI NE & RETURN		L O	0 SE 01	. MISCELLANEOUS OTHER  OPERATION IGHT OTHER	PRIVATE, AGE 29, 213 TOTAL HOURS, 162 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUS PILOT IN CO FACTOR(S) PILOT IN CO REMARKS- CHEC							
3-3690	11/26/72 VO TIME - 1640	LGA,S DAK	PIPER J3C N35124 DAMAGE-SUBSTANTIAL				MISCELLANEOUS HUNTING	PRIVATE, AGE 37, 460 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT
	DEPARTURE POI STRIP TYPE OF ACCID STALL		NTENDED DESTINATION LOCAL	•			- OPERATION IGHT OTHER	RATED.
	PROBABLE CAUS PILOT IN CO PILOT IN CO REMARKS- HUNT							

FILE			AIRCRAFT DATA	F	S M	/N	PURPOSE	PILOT DATA	
	2/10/72 TIME - 07	DUNLAP, TENN	PIPER PA-28 N95122 DAMAGE-DESTROYED					COMMERCIAL, AGE 44, 805 TOTAL HOURS, 21 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE DUNLAP, TYPE OF A ENGINE COLLIDE								
	PROBABLE POWERPL TERRAIN COMPLETE EMERGENCY								
3-4102	6/26/72 TIME - 17 NAME OF A	30 IRPORT - ElīZHBET		CR- 0 PX- 0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 49, 5281 SP TOTAL HOURS, 194 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE BEACH TYPE OF A WHEELS-	MOUNTAIN,NC CCIDENT	INTENDED DESTINATION ELIZABETHTON, TENN	F OPERATION NG LEVEL OFF/TOUCHDOWN					
	FACTOR(S) AIRFRAM WEATHER WEATHER B	N COMMAND - FAILE	FING RECEIVED				_		
		/NOT REPORTED Y AT ACCIDENT SIT	E		CEILING AT ACCIDENT SITE 8000 PRECIPITATION AT ACCIDENT SITE NONE				
	NONE	ONS TO VISION AT	ACCIDENT SITE		65	VE	TURE-F LOCITY-KNOTS		
	VFR	EATHER CONDITIONS LANDING GEAR WARN	ING HORN INOPERATIVE.GR		NO	NΕ	FĻIGHT PLAN R NOT EXTDD.GR HANDLE F	OUND NEUTRAL PSN.	

			AIRCRAFT DATA				PILOT DATA						
3-3847	7/8/72 TIME - 150	SPRINGFIELD, TENN 0	BEECH 56TC N37920 DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	2 INSTRUCTI O DUAL	ONAL	COMMERCIAL, FL.INSTR., AGE 34, 3057 TOTAL HOURS, 66 IN TYPE, INSTRUMENT RATED.						
	DEPARTURE	IELD, TENN CIDENT	INTENDED DESTINATION	TINATION  PHASE OF OPERATION  LANDING ROLL									
	AIRFRAME MISCELLA MISCELLA	- LANDING GEAR NO - LANDING GEAR GENEOUS ACTS, CONDITIONEOUS ACTS, CONDITIONEOUS ACTS, CONDITIONEOUS	ORMAL RETRACTION/EXTEN EAR LOCKING MECHANISM DNS - PREVIOUS DAMAGE DNS - BENT RESTRICTED FULL MOVEME			POSITION.							
3-3760	7/9/72 TIME - 170	CHATTANOOGA, TENN 5	GREAT LAKES 2T-1A N828K DAMAGE-SUBSTANTIAL	PX- 0 0	1 NONCOMMER 0 PLEASURE/	CIAL PERSONAL TRANSP	PRIVATE, AGE 45, 408 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.						
	DEPARTURE KENNESA TYPE OF AC TURBULEN	W,GA CIDENT CE	INTENDED DESTINATION LOCAL	T AK	OF OPERATIO EOFF INITIA FLIGHT UNCO	L CLIMB							
	MISCELLA	COMMAND - FAILED NEOUS - VORTEX TURI	TO FOLLOW APPROVED PRO BULENCE DUTLINED IN AIM. N828K			D RWY 20 WHICH C	ROSSED 14.						
3-3995	8/31/72 TIME - 090	MORRISTOWN, TENN 10	CESSNA 172 N7854T DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1 MISCELLAN O FERRY	EOUS	PRIVATE, AGE 48, 1355 TOTAL HOURS, 75 IN TYPE, NOT INSTRUMENT RATED.						
	DEPARTURE	RPORT - MORRISTOWN POINT WN,TENN	INTENDED DESTINATION										
	TYPE OF AC	CIDENT FAILURE OR MALFUNCT		TAF	OF OPERATION CEOFF INITIA CEOFF INITIA	L CLIMB							
	PILOT IN PARTIAL PO	AUSE(S) NT - MISCELLANEOUS I COMMAND - FAILED WER LOSS - PARTIAL TEEP CLIMBOUT AFTE											

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	UR:	IES S M /	'N	FLIGHT PURPOSE	PILOT DATA			
3-3761	9/7/72 TIME - 17	NASHVILLE, TENN	VOLMER JNSN VJ-22 N2416 DAMAGE-SUBSTANTIAL	CR-	C	0	1 NO	NCOMMERCIAL				
	DEPARTURE LEBANO TYPE OF A	E POINT ON,TENN	INTENDED DESTINATION LOCAL		PΗ			PERATION LEVEL OFF/TOUCHDOWN				
	FACTOR(S)	IN COMMAND - FAILED	TO RETRACT LANDING GEA		E							
	MISCELL	ANEOUS ACTS, CONDITI	ONS - AIRCRAFT CAME TO	REST	IN	WAT	ER					
3-4050	11/1/72 TIME - 11		HUGHES 269B N9468F DAMAGE-SUBSTANTIAL		0	0	1 CO 1 OT	MMERCIAL HER	COMMERCIAL, AGE 26, 1450 TOTAL HOURS, 310 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE WEST N	POINT MEMPHIS, ARK	INTENDED DESTINATION MEMPHIS, TENN						NOT THOUSAND NATES			
	TYPE OF A				PH			PERATION T HOVERING				
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS FACTOR(S)										
	WEATHER TERRAIN	R - UNFAVORABLE WIND N - HIGH VEGETATION										
		BRIEFING - NO BRIEFI FORECAST - UNKNOWN/N										
	SKY COND	ITION N/NOT REPORTED			СЕ	250		ACCIDENT SITE				
		TY AT ACCIDENT SITE					PITAT	ION AT ACCIDENT SITE				
	-	IONS TO VISION AT AC	CIDENT SITE		TE	_	RATUR	E-F				
	WIND DIRE	ECTION-DEGREES			WΙ	IND	VELOC	ITY-KNOTS				
		190 TYPE OF WEATHER CONDITIONS				16 TYPE OF FLIGHT PLAN NONE						
		HOVER TURN INTO 25K	GUSTS OVR SOY BEAN F	ELD,UN				/R RPM.INSTALLING SOI	L SAMPLE BUCKETS.			

FILE	DATE	LOCATION		INJURIES FLIGHT F S M/N PURPOS					PILOT DATA			
3-4058	11/6/72 TIME - 17		PIPER PA-30 N7684Y DAMAGE-DESTROYED							PRIVATE, AGE 60, 7081 TOTAL HOURS, 1312 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE	IRPORT - MEMPHIS POINT										
		TON, TENN										
	TYPE OF A		PHASE OF OPERATION LANDING FINAL APPROACH									
	COLLIDE	D WITH TREES										
	FACTOR(S) WEATHER WEATHER WEATHER WEATHER											
	SKY CONDITION					EILI 300		AT ACCIDENT SITE				
	OVERCAST VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS					PRECIPITATION AT ACCIDENT SITE NONE						
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE					EMPE 56	RΑ	TURE-F				
	FOG WIND DIRECTION-DEGREES 100						٧E	LOCITY-KNOTS				
	TYPE OF WEATHER CONDITIONS IFR							FLIGHT PLAN				
		FLEW INTO TREES A	PRX 1 MI FRM RWY.USED AU	JTOPIL	ОТ.							

PAGE 1900

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FILE			AIRCRAFT DATA	F	S	1 / N	PURPOSE	PILOT DATA		
	11/6/72 TIME - 1 NAME OF DEPARTUR	WYNNBURG, TENN 540 AIRPORT - PRIVATE ST E POINT	GRUMMAN G-164 N493Y DAMAGE-SUBSTANTIAL RIP INTENDED DESTINATION	CR- 0 PX- 0	0	1	COMMERCIAL			
	TYPE OF GROUND	RG,TENN ACCIDENT -WATER LOOP-SWERVE VER/DOWN	LOCAL		L	AND I	F OPERATION NG ROLL NG ROLL			
	PILOT FACTOR(S WEATHE WEATHER I	) R — THUNDERSTORM ACT BRIEFING — NO BRIEFI FORECAST — UNKNOWN/N Y CIRCUMSTANCES — FO	NG RECEIVED OT REPORTED RCED LANDING ON AIRPOR	RT/SEAPL		BAS	E/HELIPT.			
	EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.  ADVERSE/UNFAVORABLE WEATHER   CEILING AT ACCIDENT SITE  UNKNOWN/NOT REPORTED  VISIBILITY AT ACCIDENT SITE  UNKNOWN/NOT REPORTED  OBSTRUCTIONS TO VISION AT ACCIDENT SITE  UNKNOWN/NOT REPORTED  WIND DIRECTION-DEGREES  255  WIND VELOCITY-KNOTS  B  TYPE OF FLIGHT PLAN  NONE									
	KIND O PILOT' GOGGLE COCKPI TANK/H ELEVAT	HOURS IN CROP CONTRO F CROP - COTTON S SEAT BELT - UNKNOW S - USED T CRASHPAD - INSTALL OPPER-LOCATION - FOR ION-AREA BEING TREAT	N/NOT REPORTED  ED WARD OF PILOT		TYPI GLO' CRA CRA TERI SWA'	E OF VES SH E SH E RAIN TH R	- USED  ELMET - AVAILABLE-U AR - INSTALLED  -TYPE - LEVEL,FLAT UN-HOW FLOWN - UNKN	QUID CHEMICAL-TOXIC USED  UOWN/NOT REPORTED		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURI F S	ES M/N	FLIGHT PURPOSE		PILOT DATA					
3-3682	11/25/72 TIME - 15	FLAGPOND, TENN 500	CESSNA 177 N2360Y DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 1 2	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, FL.INSTR., AGE 54, 3000 TOTAL HOURS, 600 IN TYPE, INSTRUMENT RATED.					
	DEPARTURE MANSFI TYPE OF A COLLISI	E POINT II IELD,OHIO ACCIDENT ION WITH GROUND/WATER	NTENDED DESTINATION ASHVILLE, NC UNCONTROLLED	L <i>I</i>	LAST ENROUTE STOP CHARLSTON, W VA PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT								
	WEATHER WEATHER WEATHER E	CAUSE(S) R — DOWNDRAFT,UPDRAFT R — TURBULENCE, ASSOC BRIEFING — BRIEFED BY FORECAST — UNKNOWN/NO	IATED W/CLOUDS AND/OF FLIGHT SERVICE PERSO										
	SKY COND:	ITION N/NOT REPORTED			ILINO 50	AT ACCIDENT SITE							
	5 OR O		IDENT CITE		NONE	TATION AT ACCIDENT	SITE						
	NONE	IONS TO VISION AT ACC	IDENT SITE		TEMPERATURE-F 45 TYPE OF FLIGHT PLAN								
	VFR REMARKS-	ENCOUNTERED SEVERE T	URBC ON APCHNG WALL (		IFR CAME	OUT OF CLOUD BASE	20~50 FT	AGL OUT OF CTL.					
3-3734	11/27/72 TIME - 2: DEPARTURI	NASHVILLE, TENN 325 E POINT I TA, GA ACCIDENT	BEECH G35 N4548D DAMAGE-DESTROYED NASHVILLE-TENN	CR- 1 PX- 2	0 0 0 0	NONCOMMERCIAL BUSINESS		COMMERCIAL, AGE 42, 3000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.					
	TYPE OF COLLID	ACCIDENT ED WITH TREES				DF OPERATION ING INITIAL APPROA	СН						
	PILOT FACTOR(S WEATHER WEATHER TERRAIR WEATHER	CAUSE(S) IN COMMAND - IMPROPER ) R - LOW CEILING R - RAIN N - OTHER BRIEFING - BRIEFED BY FORECAST - FORECAST S	FLIGHT SERVICE PERSO	DNNEL, BY	R AD I (	)							
	SKY COND BROKEN			CI	IL IN 500	AT ACCIDENT SITE							
	4 MILE OBSTRUCT	TY AT ACCIDENT SITE S OR LESS IONS TO VISION AT ACC	IDENT SITE		RAIN MPER	ITATION AT ACCIDENT ATURE-F	SITE						
	FOG WIND DIR 10	ECTION-DEGREES			46 WIND VELOCITY-KNOTS 13								
	TYPE OF I	WEATHER CONDITIONS	Т,		FLIGHT PLAN								
		ER IMPACT WRECKAGE LCTD APRX 1	OOFT BLO WOODED HILL	TOP,ABT !	.5MI	SSW OF ARPT.FLT TI	ME AS OF	8/25/72.					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3825	12/1/72 TIME - 1805	WAVERLY, TENN	CESSNA 172G N5965R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 30, 108 P TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO WAVERLY, T TYPE OF ACC ENGINE FA COLLIDED					
	PROBABLE CAL PILOT IN ( PILOT IN ( MISCELLANI TERRAIN - COMPLETE POI EMERGENCY C. REMARKS- CR.					
3-3751	12/25/72 E TIME - 1100	BEECHGROVE, TENN	CESSNA 150H N22545 DAMAGE-DESTROYED		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 27, 190 P TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		E,TENN	INTENDED DESTINATION SHELBYVILLE,TENN		F OPERATION IGHT OTHER	NATED.
	PILOT IN ( FACTOR(S)  WEATHER - WEATHER - TERRAIN - WEATHER BRIE WEATHER FORE	COMMAND - CONTINUI COMMAND - FAILED : LOW CEILING FOG HIGH OBSTRUCTION: EFING - BRIEFED B' ECAST - FORECAST ! IRCUMSTANCES - PRI	ED VFR FLIGHT INTO ADV TO OBTAIN/MAINTAIN FLY S / FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT ECAUTIONARY LANDING OF /ERSE/UNFAVORABLE WEAT	VING SPEED DNNEL, BY PHONE F AIRPORT	ONDITIONS	
	SKY CONDITIO				AT ACCIDENT SITE	
		AT ACCIDENT SITE			TATION AT ACCIDENT SITE	
	FOG TYPE OF FLIC NONE	S TO VISION AT ACC GHT PLAN	FOR LDG DUE POOR WEA.	IFR	WEATHER CONDITIONS	

FILE	DATE	LOCATION	AIRCRAFT DATA	I NJŲ	RIES S M	5 1/N	FLIGHT PURPOSE	PILOT DATA		
	12/31/72 TIME - 153 DEPARTURE GREENEN TYPE OF AC	CHUCKEY, TENN O POINT /ILLE, TENN	PIPER PA-28 N8032W DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- O PX- O	0 0 PHAS	1 3 SE 0	NONCOMMERCIAL			
	PILOT IN PILOT IN MISCELLA FACTOR(S)	I COMMAND - FAILED I COMMAND - EXERCI I COMMAND - OPERAT	IONS - UNWARRANTED LOW		BSTF	RUCT	IONS			
3-3772	TYPE OF AC ENGINE F	POINT	N9771V DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	P X 0	O PHAS IN	0 SE 0 I FL	COMMERCIAL AERIAL APPLICATION  F OPERATION IGHT PROCEDURE TURNAROUNI NG LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 34, 4509 TOTAL HOURS, 466 IN TYPE, INSTRUMENT RATED.		
	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL  FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									
	KIND OF GLOVES - CRASH HE CRASH BA TERRAIN-	TA  URS IN CROP CONTR  CROP - COTTON  NOT USED  LMET - AVAILABLE-  R - NOT INSTALLED  TYPE - LEVEL,FLAT  E TURNAROUND - SE	USED		TYPE GOGK COCK TANK	OF LES PIT 7HO	OPERATION - SPRAYING CROP CHEMICAL USED - LIQUID CP - NOT USED CRASHPAD - NOT INSTALLED PPER-LOCATION - FORWARD OF UN-HOW FLOWN - CROSSWIND	HEMICAL-NONTOXIC		

FILE	DATE LOCA	ATION AIR	CRAFT DATA	. Ł	RIES S M/	I N I	FLIGHT PURPOSE		PILOT DATA			
3-4111	6/17/72 STOWELL TIME - 1400 NAME OF AIRPORT - 1	TEX GRUMM N6628 DAMAG	AN G-164A E-SUBSTANTIAL	CR- 0 PX- 0	0 0	1 COMM O ASSO	MERCIAL DC CROP	CTL ACTIVITY	COMMERCIAL, AGE 37, 7559 TOTAL HOURS, 345 IN TYPE NOT INSTRUMENT RATED.			
	DEPARTURE POINT STOWELL, TEX TYPE OF ACCIDENT ENGINE FAILURE OF											
	PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE BLOWER, IMPELLER ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE TERRAIN - ROUGH/UNEVEN PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ÉNGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND											
	KIND OF CROP - R PILOT'S SEAT BEL' GOGGLES - USED COCKPIT CRASHPAD	T - FASTENED-PROPE - INSTALLED TION - FORWARD OF	RLY PILOT		KIND OF DPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - DRY CHEMICAL-NONTOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE-USED CRASH BAR - INSTALLED							
3-3992	7/5/72 DALHART	DAMAC	E_CLIDCTANTIAL	CR- 0 PX- 0	0	1 NONG	COMMERC ASURE/P	IAL ERSONAL TRANSP	COMMERCIAL, AGE 42, 750 TOTAL HOURS, 450 IN TYPE NOT INSTRUMENT RATED.			
	DEPARTURE POINT LYONS,KANS TYPE OF ACCIDENT	INTENDED DALHAR	DESTINATION T,TEX									
	TYPE OF ACCIDENT ENGINE FAILURE OF NOSE OVER/DOWN	R MALFUNCTION			ΙN	FLIGHT	RATION OTHER LEVEL O	FF/TOUCHDOWN				
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - MISCALCULATED FUEL CONSUMPTION MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - WET, SOFT GROUND FACTOR(S)											
	WEATHER - LOW CE		DING OFF AIRPO	ORT ON L	AND							
	SKY CONDITION BROKEN				CEILING AT ACCIDENT SITE							
					ON AT A	CCIDENT SITE						
	VISIBILITY AT ACCI	DENT SITE				E						
		SION AT ACCIDENT S			NON	OF WEAT	THER COI	NDITIONS				

FILE	DATE	LOCATION	AIRCRAFT DATA		INJ	JUR	IES		FLIGHT	PILOT DATA
3 <b>-</b> 3786	7/16/72 TIME - 070	HURST,TEX 10 RPORT - MANGHAM AIF	LUSCOMBE 8A N45713 DAMAGE-SUBSTANTIAL	C F	R-	0	1	0	NONCOMMERCIAL	PRIVATE, AGE 30, 140 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT INTENDED DESTINATION HURST, TEX LOCAL TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING LEVEL OFF/TOUCHDOWN									
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF MISCELLANEOUS ACTS, CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA REMARKS- TOUCHED DN IN A CRAB. LOWER RIGHT FUSELAGE AND RIGHT GR MOUNTING BRACKET DMGD.									
3-4121	7/22/72 TIME - 143	LOS FRESNOS, TEX	FUNK F-23 N1129Z DAMAGE-DESTROYED	C F	R – X –	0	0	1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 33, 1750 TOTAL HOURS, 205 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - RESCA STRIP  DEPARTURE POINT INTENDED DESTINATION  LOS FRESNOS, TEX  TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  COLLIDED WITH CROP  NAME OF AIRPORT  PHASE OF OPERATION  IN FLIGHT PROCEDURE TURNAROUND  LANDING ROLL									
	POWERPLA MISCELLA MISCELLA TERRAIN COMPLETE F	EL - MAINTENANCE, SEF ANT - FUEL SYSTEM I ANEOUS ACTS, CONDITIO MEDUS ACTS, CONDITIO HIGH VEGETATION POWER LOSS - COMPLE	INES AND FITTINGS	MEOI	UT-1	1 E	NG I		ENANCE AND INSPECTION	
	KIND OF PILOT'S CRASH BA TERRAIN- SWATH RU	DURS IN CROP CONTROI CROP - COTTON SEAT BELT - UNKNOW! AR - INSTALLED TYPE - LEVEL,FLAT UN-HOW FLOWN - UNKNO	N/NOT REPORTED			T C T E P	YPE OCK ANK LEV	OF PIT /HO ATI EDU	OPERATION - SPRAYING CRO CHEMICAL USED - UNKNOWN/ CRASHPAD - INSTALLED PPER-LOCATION - FORWARD O ON-AREA BEING TREATED-FEE RE TURNAROUND - ENTRY TO INST THE ENG COWL.	NOT REPORTED F PILOT

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JURIES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-4122	7/23/72 TIME - 170 NAME OF AI DEPARTURE HARLINGE TYPE OF AC	HARLINGEN, TEX  OO  RPORT - PETERS AND   POINT II  N, TEX  CIDENT  FAILURE OR MALFUNCTI	GRUMMAN G-164A N940X DAMAGE-DESTROYED ROSS NTENDED DESTINATION LOCAL	CR- PX-	O O O O PHAS	1 0 E OF KEOF	COMMERCIAL ASSOC CROP OPERATION F INITIAL IG OTHER	CTL ACTIVITY	COMMERCIAL, AGE 31, 3500 TOTAL HOURS, 550 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN MISCELLA PARTIAL PO	NT - MISCELLANEOUS I COMMAND - FAILED TO NEOUS ACTS, CONDITION OWER LOSS - PARTIAL O	POWERPLANT FAILURE D OBTAIN/MAINTAIN FL NS - LOAD NOT JETTIS LOSS OF POWER - 1 EN CED LANDING OFF AIRP	YING SE ONED GINE	PEED	INED	REASONS		
	SPECIAL DA TOTAL HO KIND OF PILOTES GOGGLES COCKPIT TANK/HOP FIRE AFTER REMARKS- P		TYPE GLOV CRASI CRAS	OF ES - H HE H BA	OF OPERATION - SPRAYIN OF CHEMICAL USED - LIG SS - USED H HELMET - AVAILABLE-US H BAR - INSTALLED		HEMICAL-TOXIC		
3-3774	DEPARTURE DUMAS, TE TYPE OF AC	POINT II X CIDENT	PIPER PA-25 N6577Z DAMAGE-DESTROYED NTENDED DESTINATION LOCAL		PHAS	E OF	OPERATION GHT PROCE		
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE MISCELLANEOUS - VORTEX TURBULENCE  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 210 KIND OF CROP - GRAIN FIELDS PILOT'S SEAT BELT - FASTENED-PROPERLY CRASH HELMET - AVAILABLE-USED CRASH BAR - NOT INSTALLED TERRAIN-TYPE - LEVEL, FLAT SWATH RUN-HOW FLOWN - CROSSWIND REMARKS- FLEW TOO CLOSE TO LEAD ACFT.				TYPE GLOV COCKI TANK ELEV	OF ES - PIT /HOP ATIO	CHEMICAL U USED CRASHPAD - PER-LOCATION-AREA BEI	- SPRAYING CRD SED - LIQUID CO NOT INSTALLED ON - FORWARD OO NG TREATEO-FEE' ND - ENTRY TO O	HEMICAL-TOXIC = PILOT T - 3750

FILE		OCATION	AIRCRAFT DATA		JURIE:	5 1/N	FLIGHT PURPOSE		
3-3916	8/31/72 PLANO TIME - 0630	,TEX	CHAMPION 7ECA N2587G DAMAGE-SUBSTANTIAL	CR- PX-	0 0	2	INSTRUCTION DUAL	NAL	COMMERCIAL, FL.INSTR., AGE 30, 2740 TOTAL HOURS, IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT DALLAS,TEX TYPE OF ACCIDENT GROUND-WATER L COLLIDED WITH	I OOP-SWERVE	NTENDED DESTINATION PLANO, TEX		L.	AND I	OF OPERATION NG ROLL NG GO-AROU		
	DUAL STUDENT - PILOT IN COMMA FACTOR(S) TERRAIN - OTHE	FAILED TO MA SPONTANEOUS- ND - INADEQUA R	INTAIN DIRECTIONAL CO IMPROPER ACTION TE SUPERVISION OF FLI .HIT TERRACE ADJ TO R	GHT					
3-3922			DAMAGE-SUBSTANTIAL		0 1 0 1	0	MISCELLANE OTHER PUBL	DUS IC	4010 IN TYPE, INSTRUMENT
	DEPARTURE POINT EL PASO, TEX TYPE OF ACCIDENT STALL	I	NTENDED DESTINATION LOCAL				OF OPERATION IGHT LOW P.		RATED.
	PROBABLE CAUSE(S PILOT IN COMMA		O OBTAIN/MAINTAIN FLY	'ING SF	PEED			÷	
3-3926	9/1/72 ALPIN TIME - 2025		PIPER PA-24 N8920P DAMAGE-SUBSTANTIAL		0 0 0 0	1 4	NONCOMMERC PLEASURE/P	IAL ERSONAL TRANSP	PRIVATE, AGE 49, 2000 TOTAL HOURS, 425 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT SAN ANGELO,TE TYPE OF ACCIDENT OVERSHOOT GEAR COLLAPSED	- ALTUDA RANC I X			L	I dna		FF/TOUCHDOWN FF/TOUCHDOWN	
	AIRPORTS/AIRWA PILOT IN COMMA FACTOR(S) TERRAIN - ROUG	ND - MISJUDGE YS/FACILITIES ND - FAILED T H/UNEVEN ACTS, CONDITIO	D DISTANCE AND SPEED - AIRPORT FACILITIES O INITIATE GO-AROUND  NS - OVERLOAD FAILURE UNI IGHTED STRIP.		€R				

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M/	N	FLIGHT PURPOSE		PILOT DATA			
3-3929	9/2/72 TIME - 140	BALMORHEA,TEX  O  RPORT - KESEY BROS POINT I A,TEX CIDENT	PIPER PA-25 N4849Y DAMAGE-SUBSTANTIAL	CR- PX-	0	O O HASE	1 0	COMMERCIAL ASSOC CROP OPERATION F INITIAL	CTL ACTIVITY	COMMERCIAL, AGE 44, 12000 TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED.			
	PILOT IN PILOT IN FACTOR(S) AIRPORTS TERRAIN	PROBABLE CAUSE(S) PILOT IN COMMAND - PREMATURE LIFT-OFF PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SOFT RUNWAY TERRAIN - ROUGH/JUNEVEN MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE											
	SPECIAL DATA  TOTAL HOURS IN CROP CONTROL - 4000  KIND OF CROP - COTTON  PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED  GOGGLES - USED  COCKPIT CRASHPAD - INSTALLED  TANK/HOPPER-LOCATION - FORWARD OF PILOT  REMARKS- TAILWHEEL HIT DITCH.GR COLLAPSED.												
3-4068	NAME OF AID DEPARTURE	RPORT - GARRISON, TE POINT I	N19719 DAMAGE-SUBSTANTIAL							PRIVATE, AGE 37, 333 TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT RATED.			
	GARRISON TYPE OF ACC STALL MI	CIDENT	LOCAL		PI	HASE TAK	OF EOF	OPERATION F INITIAL	CLIMB				
	PILOT IN PILOT IN FACTOR(S) TERRAIN	PROBABLE CAUSE(S) PILOT IN COMMAND - PREMATURE LIFT-OFF PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  FACTOR(S) TERRAIN - ROUGH/UNEVEN WEATHER - HIGH TEMPERATURE											
	SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTION NONE		P I	UNL RECI NON MPE 78	IMI PIT E RAT	ATION AT A	CCIDENT SITE						
	CALM	TYPE OF FLIGHT PLAN					OF	WEATHER CO	NUI (IUNS				

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
3-3694	9/6/72 EARTH,TEX TIME - 1500	PIPER PA-28 N9363W DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 1 PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 58, 165 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - EARTH DEPARTURE POINT ALPINE,TEX TYPE OF ACCIDENT GROUND-WATER LOOP-SWERV COLLIDED WITH CROP		PHASE OF OPERATION LANDING ROLL LANDING ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAIL FACTOR(S) WEATHER - UNFAVORABLE W AIRPORTS/AIRWAYS/FACILI WEATHER BRIEFING - NO BRI WEATHER FORECAST - UNKNOW			
	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SI 5 OR OVER OBSTRUCTIONS TO VISION AT NONE WIND DIRECTION-DEGREES 220 TYPE OF WEATHER CONDITION VFR REMARKS- WING STRUCK CORN	ACCIDENT SITE	CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE RELATIVE BEARING OF WIND UNKNOWN/NOT REPORTED WIND VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN NONE RUNWAY	
3-4095	9/8/72 SLATON, TEX TIME - 0800		PX- 0 0 0 DUAL	COMMERCIAL, FL.INSTR., AGE 26, 2079 TOTAL HOURS 572 IN TYPE, NOT INSTRU-
	NAME OF AIRPORT - SLATON DEPARTURE POINT SLATON,TEX TYPE OF ACCIDENT HARD LANDING	INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING POWER-OFF AUTOROTATIV	MENT RATED.
	DUAL STUDENT - MISJUDGE PILOT IN COMMAND - INAD FACTOR(S)	EQUATE SUPERVISION OF FL ITIONS - SIMULATED CONDI	IGHT TIONS	

			BRIEF	S UF A	JUI	DEN	13		
FILE			AIRCRAFT DATA			3 11	714	FLIGHT PURPOSE	PILOT DATA
	11/1/72 TIME - 14	PLANO,TEX 50 IRPORT - SHILOH	AERONCA 11AC N86311 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1		COMMERCIAL, AGE 35, 5135 P TOTAL HOURS, 1 IN TYPE, INSTRUMENT RATED.
	PLANO, T TYPE OF A GROUND-	DEPARTURE POINT INTENDED DESTINATION PLAND, TEX TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH FENCE, FENCEPOSTS						F OPERATION FF RUN FF RUN	
	FACTOR(S)	N COMMAND - IMPROPE	R OPERATION OF BRAKES		R F	LIG		CONTROLS	
3-3725	11/5/72 TIME - 12	FRIENDSWOOD,TEX	BLANIK L-13 N711KR DAMAGE-SUBSTANTIAL					COMMERCIAL MAPPING/PHOTO	COMMERCIAL, FL.INSTR., AGE 51, 5000 TOTAL HOURS. 60 IN TYPE, NOT INSTRUMEN RATED.
	DEPARTURE FRIENDS TYPE OF A	WOOD, TEX				HAS		F OPERATION IGHT DESCENDING	
			TO FOLLOW APPROVED PRO ED CLEARANCE	DCEDURI	ES,	DIR	ECT	IVES,ETC.	
	CONTROL TRAFFIC CONTROL EVASIVE			• <b>-</b> SMALI	R C H	ADA ONT IORI	R C ROL ZON	AV. TL/SURVEILLANCE - RADAR LED/UNCONTROLLED AIRPORT TAL COLLISION ANGLE-DEGR LLISION LIGHTS - NOT INS	- UNCONTROLLED AIRPORT EES - 0

FILE	DATE	LQCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	
3-3725	11/5/72 TIME - 1230	FRIENDSWOOD, TEX	PIPER PA-18 N4612Y DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 1 OT- 0 0 2	COMMERCIAL MAPPING/PHOTO	COMMERCIAL, AGE 35, 536 TOTAL HOURS, 936 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P FRIENDSWC TYPE OF ACC	PORT - CLOVER OINT OD,TEX IDENT	INTENDED DESTINATION LOCAL BOTH IN FLIGHT	PHASE C		, 1
	PROBABLE, CA PERSONNEL		-PERSONNEL PILOT OF O	THER AIRCRAFT		
	CONTROLLI TRAFFIC A CONTROL Z EVASIVE A	OF AVIATION INVO NG AGENCY - NO C DVISORY ISSUED - ONE/AREA - NO CTION TAKEN - NO	NONE	RADAR C CONTROL HORIZON ANTI—CC	TL/SURVEILLANCE - RA LED/UNCONTROLLED AIR TAL COLLISION ANGLE- LLISION LIGHTS - NOT	
3-3604	DEPARTURE P	OINT	INTENDED DESTINATION	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL 1	PRIVATE, AGE 31, 85 TOTAL FRANSP HOURS, 45 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACC	IDENT	TAHOKA, TEX ER UNCONTROLLED	PHASE O IN FL	F OPERATION IGHT UNCONTROLLED D	DESCENT
	PILOT IN PILOT IN PILOT IN WEATHER - WEATHER BRI WEATHER FOR	COMMAND - EXERCI COMMAND - ATTEMP COMMAND - CONTINI COMMAND - CONTINI TURBULENCE, ASSI SQUALL LINE EFING - BRIEFED I	SED POOR JUDGMENT TEO OPERATION BEYOND E UED VFR FLIGHT INTO AD UED FLIGHT INTO KNOWN OCIATED W/CLOUDS AND/O BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	VERSE WEATHER CAREAS OF SEVERE R THUNDERSTORMS ONNEL, BY PHONE	ONDITIONS TURBULENCE	
	SKY CONDITI	ON OT REPORTED		CEILING 800	AT ACCIDENT SITE	
	VISIBILITY 3 MILES C	AT ACCIDENT SITE R LESS S TO VISION AT A		PRECIPI NONE	TATION AT ACCIDENT S WEATHER CONDITIONS	SITE

FILE			AIRCRAFT DATA	F			PURPOSE	PILOT DATA	
	11/16/72 LANG TIME - 1900 NAME OF AIRPORT	CASTER,TEX	BEECH A23	CR-			NONCOMMERCIAL		
	TYPE OF ACCIDEN ENGINE FAILUF NOSE OVER/DOM		I	N FL	F OPERATION IGHT NORMAL CRUISE NG ROLL				
	MISCELLANEOUS TERRAIN - WET COMPLETE POWER	AAND - MISMANAGE S ACTS, CONDITION F, SOFT GROUND LOSS - COMPLETE	MENT OF FUEL S — FUEL STARVATION ENGINE FAILURE/FLAM ED LANDING OFF AIRPO						
3 <b>–</b> 3605	11/17/72 TROY TIME - 1611	<b>′,</b> TEX	BEECH B-35 N96V DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 34, 150 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.	
J	DEPARTURE POINT EL PASO, TEX TYPE OF ACCIDEN		TENDED DESTINATION HAMILTON, TEX		РНА	SE O	F OPERATION	NOT THO THOUSEN HATEO	
		URE IN FLIGHT TH GROUND/WATER	UNCONTROLLED				IGHT OTHER IGHT UNCONTROLLED DESCEN	т	
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT PILOT IN COMMAND - SPATIAL DISORIENTATION MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT REMARKS- APPARENTLY LOST CTL DURG DESCENT THRU CLOUDS FROM VFR ON TOP								

	DATE . LOCATION		F S M/N	PURPOSE	PILOT DATA
3-3814	11/26/72 SONORA, TEX TIME - 1830	AERO COMDR 500B N620TW DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL CORP/EXEC	ATR, FLIGHT INSTR., AGE 42, 6148 TOTAL HOURS, 17 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - SONORA DEPARTURE POINT HIGHLAND LAKES, TEX TYPE OF ACCIDENT ENGINE FAILURE OR MALFUN WHEELS-UP	INTENDED DESTINATION LAS CRUCES,N MEX			
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEO PILOT IN COMMAND - SPONT MISCELLANEOUS ACTS, CONDI MISCELLANEOUS ACTS, CONDI MISCELLANEOUS ACTS, CONDI COMPLETE POWER LOSS - COMP EMERGENCY CIRCUMSTANCES - REMARKS- L ENG FAILED INTE	ANEOUS-IMPROPER ACTION TIONS - IMPROPER EMERGE TIONS - FEATHERED WRONG TIONS - INTENTIONAL WHE LETE ENGINE FAILURE/FLA FORCED LANDING ON AIRPO	NCY PROCEDURES ENGINE ELS-UP MEOUT-1 ENGINE RT/SEAPLANE BAS	E∕HELIPT•	
3-3941	11/28/72 GREENVILLE, TEX TIME - 1641	CESSNA 150 N1706Q DAMAGE-SUBSTANTIAL		INSTRUCTIONAL SOLO	STUDENT, AGE 17, 44 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - MAJORS F DEPARTURE POINT DENISON, TEX TYPE OF ACCIDENT COLLIDED WITH WIRES/POL	IELD INTENDED DESTINATION GREENVILLE, TEX	PHASE O	F OPERATION FROM LANDING	THE NOTE OF THE PARTY OF THE PA
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE FACTOR(S) TERRAIN - HIGH OBSTRUCTI REMARKS- HIT AN UPRIGHT PI	ONS	CTS OR OBSTRUCT	IONS	
3-3621	12/1/72 FLATONIA, TEX TIME - 1515	CESSNA 150E N3034J DAMAGE-DESTROYED		NONCO MMERCIAL BUSINESS	PRIVATE, AGE 63, 475 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	NAME OF AIRPORT - FLATONIA DEPARTURE POINT HOUSTON, TEX TYPE OF ACCIDENT MISCELLANEOUS			F OPERATION IGHT OTHER	RATED.
	PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERM REMARKS- ACFT DOVE INTO TH		WD RCVRY.AUTOPS	Y INDCD ARTERIOSCLEROTI	C HEART DISEASE.

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR =	SIES	/N	FLIGHT PURPOSE	PILOT DATA	
3-3826	12/2/72	SPEARMAN, TEX 47	STITS SA6-B	C R <del>-</del> P X <del></del>	0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 492	
	DEPARTURE SPEARMAN TYPE OF AC	IRPORT - SPEARMAN POINT I N,TEX CCIDENT ON WITH GROUND/WATER	NTENDED DESTINATION LOCAL					F OPERATION IGHT LOW PASS		
	MISCELL	CAUSE(S) N COMMAND - MISJUDGE ANEOUS ACTS,CONDITIO BLOOD ALCOHOL LVL 24	NS - ALCOHOLIC IMPAI	RMENT (			ICI	ENCY AND JUDGMENT		
3-3743	12/3/72 TIME - 18:	BAYTOWN, TEX 24	PIPER PA-32 N3782W DAMAGE-DESTROYED	CR- PX-	1 2	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 440 TOTAL HOURS, 334 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE		NTENDED DESTINATION BAYTOWN.TEX						NOT INSTRONENT NATED.	
	TYPE OF A	•	·					F OPERATION NG TRAFFIC PATTERN-CIRCL	ING	
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S)									
		N COMMAND - INADEQUA - LOW CEILING - FOG	TE PREFLIGHT PREPARA	TION A	VD/	'OR	PLA	NNING		
		RIEFING - NO BRIEFIN DRECAST - FORECAST S								
	SKY CONDIT				С	EIL	ING	AT ACCIDENT SITE		
		Y AT ACCIDENT SITE E OR LESS			Р		IPI INE	TATION AT ACCIDENT SITE		
	OBSTRUCTION FOG	ONS TO VISION AT ACC	IDENT SITE			13	0	RECTION-DEGREES		
	5	CITY-KNOTS LIGHT PLAN			Т	YPE		WEATHER CONDITIONS		
		DESCENDED INTO GRND	IN FOG TRYING TO LND							

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	IR I E S	S M/N	FLIGHT PURPOSE	PILOT DATA		
		HALLSVILLE, TEX	PIPER PA-28	CR- C	) (	2	INSTRUCTIONAL	COMMERCIAL, FL.INSTR., AGE 21, 281 TOTAL HOURS, 82 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE F	RPORT - EASTSIDE A POINT LE,TEX	INTENDED DESTINATION					NATED.		
							DF OPERATION LIGHT NORMAL CRUISE ING ROLL			
	PILOT IN PILOT IN PILOT IN MISCELLAN PILOT IN TERRAIN - FACTOR(S) MISCELLAN EMERGENCY (C	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT  PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS  PILOT IN COMMAND - MISMANAGEMENT OF FUEL  MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION  PILOT IN COMMAND - MISJUDGED ALTITUDE  TERRAIN - HIGH OBSTRUCTIONS								
3-3762	12/7/72 TIME - 1200	HARLINGEN, TEX	BELL 47G-5 N7923J DAMAGE-SUBSTANTIAL	CR- (	) (	) 2	INSTRUCTIONAL DUAL	ATR, FLIGHT INSTR., AGE 46, 10500 TOTAL HOURS, 80 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIR DEPARTURE F HARLINGEN TYPE OF ACC HARD LAND	N,TEX CIDENT	INTENDED DESTINATION LOCAL				DF OPERATION ING POWER-OFF AUTOROTA			
	PILOT IN DUAL STUE DUAL STUE FACTOR(S) MISCELLAN	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT  DUAL STUDENT - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M.  DUAL STUDENT - IMPROPER OPERATION OF FLIGHT CONTROLS  FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS  REMARKS- T/R HIT GRND ON PRACTICE AUTOROTATION FROM 500FT								

3-3767	12/8/72	STONEWALL TEX							PURPOSE	
	TIME - 211		BELL 206A	CR-	0	0	1	NON		COMMERCIAL, 4GE 44, 10250 TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.
. [	NAME OF AIRPORT - JOHNSON CITY  DEPARTURE POINT INTENDED DESTINATION AUSTIN, TEX JOHNSON CITY, TEX  TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES LANDING FINAL APPROACH									
F	PILOT IN FACTOR(S) TERRAIN WEATHER WEATHER WEATHER BR	ROBABLE CAUSE(S)  PILOT IN COMMAND - MISJUDGED ALTITUDE  ACTOR(S)  TERRAIN - HIGH OBSTRUCTIONS  WEATHER - LOW CEILING  WEATHER - FOG  EATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSON  EATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					ONE			
\ (	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN				Р	90 REC NO	D IPI IPI	TATI	ACCIDENT SITE ON AT ACCIDENT SITE THER CONDITIONS	

PAGE 1917

FILE	DATE	LOCATION			F	S M/	N	FLIGHT PURPOSE		PILOT DATA
-3739	12/8/72 LAREDO, TEX PIPER PA-32 CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 50, 150 TIME - 2110 N5229S PX- 1 1 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 50 IN T DAMAGE-DESTROYED  NAME OF AIRPORT - LAREDO INTL  DEPARTURE POINT INTENDED DESTINATION HOUSTON, TEX LAREDO, TEX  TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED  PHASE OF DPERATION LANDING GO-AROUND									
	PILOT I PILOT I FACTOR(S) WEATHER WEATHER WEATHER B	N COMMAND - EXERCISED N COMMAND - CONTINUED N COMMAND - MISJUDGED - LOW CEILING					NDITIONS			
	1/4 MIL OBSTRUCTI		DENT SITE		Ρ	50 RECI DRI EMPE	PIT ZZL	AT ACCIDENT SITE ATION AT ACCIDEN E URE-F		
	40 TYPE OF W BELOW M	CTION-DEGREES EATHER CONDITIONS INIMUMS MRGL VFR CONDS FCSTD.			Т	5 YPE NON	OF E	OCITY-KNOTS FLIGHT PLAN		

PAGE 1918

FILE	DATE	LOCATION	AIRCRAFT DATA	ΙN	JUR F	S M	/N	FLIGHT PURPOSE	PILOT DATA
3-3740	12/9/72 TIME - 112	QUEMADO, TEX	PIPER PA-24 N7714P DAMAGE-DESTROYED	CR- PX-	1 2	0	0	NONCOMMERCIAL	PRIVATE, AGE 45, 850 P TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	ODESSA, TYPE OF AC	TEX	NTENDED DESTINATION EAGLE PASS, TEX R CONTROLLED					F OPERATION IGHT OTHER	
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER BE	O COMMAND - INADEQUA COMMAND - CONTINUE - LOW CEILING - FOG RIEFING - BRIEFED BY	TE PREFLIGHT PREPARA ED VFR FLIGHT INTO AD FLIGHT SERVICE PERS GUBSTANTIALLY CORRECT	/ERSE	WEA	ATHE	R C	ONDITIONS	
	FOG WIND DIREC 150 TYPE OF WE IFR	CIDENT SITE	ONT AS	P T W	20 PREC DR 51 51 VIND 5 TYPE NO	O IPI IZZ ERA VE OF NE	TURE-F LOCITY-KNOTS FLIGHT PLAN		
3-3770	12/13/72 TIME - 180	UVALDE, TEX 00	HUGHES 269A N8774F DAMAGE-SUBSTANTIAL		0	0	1	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.IMSTR., AGE 27, 1443 TOTAL HOURS, 95 IN TYPE, NOT INSTRUMENT
	UVALDE,T TYPE OF AC	EX	NTENDED DESTINATION LOCAL		Ρ			F OPERATION C OTHER	RATED.
		:AUSE(S)   COMMAND - FAILED     NEOUS ACTS,CONDITIO							

	DATE	LOCATION	AIRCRAFT DATA	INJU . F	RIE	;	FLIGHT PURPOSE	PILOT DATA				
3-3745		BEDFORD, TEX	CESSNA 210J	CR-				COMMERCIAL, AGE 46, 1200 P TOTAL HOURS, 35 IN TYPE, INSTRUMENT RATED.				
	NAME OF AI	RPORT - GRTR SOU	THWEST									
			INTENDED DESTINATION									
		OUNTAIN, GA										
	TYPE OF ACCIDENT PHASE OF OPERATION											
	COLLIDED WITH TREES LANDING MISSED APPROACH											
	PROBABLE CAUSE(S)											
		PILOT IN COMMAND - IMPROPER IFR OPERATION										
	FACTOR(S)											
	WEATHER	- LOW CEILING										
	WEATHER - RAIN											
	WEATHER - FOG											
	WEATHER - ADVERSE WINDS ALOFT											
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT											
	SKY CONDIT	ION			CEII	ING	AT ACCIDENT SITE					
	OVERCAST				3 (							
		AT ACCIDENT SIT	E				TATION AT ACCIDENT SITE					
		OR LESS				IZZ						
	-	NS TO VISION AT	ACCIDENT SITE	WIND DIRECTION-DEGREES								
	FOG		180 Type of Weather Conditions									
	WIND VELOC	111-KNU13			IYPI		MENTHER CONDITIONS					
	TYPE OF FL	IGHT PLAN	•		- 1	1.						
	TER	-0111										
		TRONG VERT WIND	SHEAR BLO 3000 FT.MISSE	D ADCHE	ON		C NO CYDO ACD DIO HIN AD	A BERAND A				

PAGE 1920

				F	S N	/N	FLIGHT PURPOSE		
		RAND PRAIRIE, TEX	PIPER PA-28	CR-	2 0	0	NONCOMMERCIAL BUSINESS		
		DRT - GRAND PRAIR: INT - II	TE NTENDED DESTINATION						
	GRAND PRAI	RIE,TEX	MIDLAND, TEX						
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED  PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT								
	PILOT IN C FACTOR(S.) PILOT IN C WEATHER - WEATHER BRIE WEATHER FORE	PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION  FACTOR(S.) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER BRIEFING - WEATHER CONSIDERABLY WORSE THAN FORECAST MISSING AIRCRAFT - LATER RECOVERED							
	SKY CONDITIO	N			-,		AT ACCIDENT SITE		
	OVERCAST VISIBILITY A	T ACCIDENT SITE			PREC		TE		
	2 MILES OR								
	OBSTRUCTIONS FOG	TO VISION AT ACC	DENT SITE				WEATHER CONDITIONS MINIMUMS		
	TYPE OF FLIG	HT PLAN							
		T CTL SHORTLY AFTE	R TKOF.RECOVERED SA	ME DATE					

PAGE 1921

FILE	DATE LOCATIO	N AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
	12/20/72 CLEVELAND, T TIME - 1804 DEPARTURE POINT BEAUMONT, TEX TYPE OF ACCIDENT	CEX CESSNA 172F N8589U DAMAGE-DESTROYED INTENDED DESTINATION CONROE, TEX	CR- 1 O O NONCOMMERCIAL	PRIVATE, AGE 40, 56 TOTAL RANSP HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN COMMAND - S FACTOR(S) PILOT IN COMMAND - I PILOT IN COMMAND - R WEATHER - LOW CEILIN WEATHER - SNOW WEATHER - THUNDERSTO WEATHER BRIEFING - NO	RM ACTIVITY	ATION AND/OR PLANNING	
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT 2 MILES OR LESS OBSTRUCTIONS TO VISION NONE TYPE OF FLIGHT PLAN NONE REMARKS- LOST CTL IN T		CEILING AT ACCIDENT SITE 800 PRECIPITATION AT ACCIDENT S RAIN SHOWERS, THUNDERSTOR TYPE OF WEATHER CONDITIONS VFR	
3-3861	TIME - 1630	N5328V DAMAGE-SUBSTANTIAI INTENDED DESTINATION LOCAL	C CR- 0 0 1 NONCOMMERCIAL PX- 0 0 0 BUSINESS  PHASE OF OPERATION IN FLIGHT LOW PASS	COMMERCIAL, AGE 26, 2600 TOTAL HOURS, 260 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - F PILOT IN COMMAND - [ FACTOR(S) TERRAIN - HIGH OBSTF	FAILED TO SEE AND AVOID OBJE DIVERTED ATTENTION FROM OPER	ECTS OR OBSTRUCTIONS RATION OF AIRCRAFT	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	5 1 / N	FLIGHT PURPOSE	PILOT DATA			
3-3839	12/25/72	AMARILLO,TEX	PIPER PA-22 N7835D DAMAGE-NONE	CR- C	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 30, 96 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIR DEPARTURE P AMARILLO, TYPE OF ACC PROPELLER	~									
	PERSONNEL	COMMAND - EXERCIS - MISCELLANEOUS-	PERSONNEL PASSENGER	LOWED P	х то	RE	MOVE CHOCKS. SHE WAS HIT	BY PROP.			
3-3875	12/27/72 TIME - 2020	BELLVILLE,TEX	PIPER PA-28 N4119J DAMAGE-SUBSTANTIAL		0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 25, 196 ' TOTAL HOURS, 69 IN TYPE, NOT INSTRUMENT RATED.			
	TYPE OF ACC UNDERSHOO			PHASE OF OPERATION LANDING FINAL APPROACH LANDING FINAL APPROACH							
		COMMAND - MISJUDG	ED DISTANCE AND ALTITUTO SEE AND AVOID OBJECT		B S TF	UC T	IONS				
3-3956	2/17/72 TIME - 1605		AERONCA 7AC N81718 DAMAGE-SUBSTANTIAL	PX- 0	0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 28, 957 TOTAL HOURS, 355 IN TYPE, NOT INSTRU- MENT RATED.			
	DEPARTURE P WOODS CRO TYPE OF ACC GROUND-WA	IDENT TER LOOP-SWERVE	INTENDED DESTINATION LOCAL		LI	NDI	F OPERATION NG ROLL NG ROLL	HEAT KATED.			
	COLLIDED WITH FENCE, FENCEPOSTS  LANDING ROLL  PROBABLE CAUSE(S)  MISCELLANEOUS - UNDETERMINED  FACTOR(S)  PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION  AIRFRAME - LANDING GEAR MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC.  MISCELLANEOUS ACTS, CONDITIONS - POOR WELD  MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE  REMARKS - EVIDENCE OF SPOT OR TACK WELDS FWD ATTACH LUG, REF AC43.13-1.										

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA					
3-3829	12/4/72	CEDAR CITY, UT	CESSNA 310B	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL	COMMERCIAL, FL.INSTR., P AGE 51, 2624 TÓTAL HOURS, 86 IN TYPE, INSTRUMENT RATED.					
	TYPE OF AC		INTENDED DESTINATION 29 PALMS,CALIF		OF OPERATION IGHT OTHER	NATEO.					
	PILOT IN FACTOR(S)	N COMMAND - ATTEMP N COMMAND - IMPROPE	TED OPERATION W/KNOWN C ER IN-FLIGHT DECISIONS JATE PREFLIGHT PREPARAT	OR PLANNING							
	WEATHER WEATHER WEATHER MISCELL	- LOW CEILING - SNOW - ICING CONDITIONS	S-INCLUDES SLEET,FREEZI IONS - AIRFRAME ICE	•							
	WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY TELEPHONE/RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT										
	SKY CONDIT			CEILING 100	G AT ACCIDENT SITE						
	VISIBILITY	Y AT ACCIDENT SITE		PRECIP	ITATION AT ACCIDENT SITE						
		ONS TO VISION AT A	CCIDENT SITE	SNOW TEMPERA	ATURE-F						
	BLOWING WIND DIREC	SNOW CTION-DEGREES		33 WIND VE	ELOCITY-KNOTS						
	340			15							
	TYPE OF WE	EATHER CONDITIONS		TYPE OF	FLIGHT PLAN						
		ENCOUNTERED HEAVY	ICING.UN MAINTAIN ALT.A		CING EQUIP NOT INSTALLED	•					
3-3859	12/21/72 TIME - 120	OGDEN,UT	CESSNA 305A N5271G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	MISCELLANEOUS SEARCH AND RESCUE	PRIVATE, AGE 51, 3400 TOTAL HOURS, 150 IN TYPE,					
		(RPORT - OGDEN MUN) POINT JT				NUT INSTRUMENT NATED.					
	TYPE OF AC HARD LAN				OF OPERATION ING LEVEL OFF/TOUCHDOWN						
	PILOT IN	I COMMAND - IMPROPE I COMMAND - IMPROPE	ER LEVEL OFF ER RECOVERY FROM BOUNCE DRIZONTAL STABILIZER•	ED LANDING							

FILE		AIRCRAFT DATA	F S M/N PURPOSE	PILOT DATA
	11/25/72 LUDLOW,VT TIME - 1130	PIPER PA-32	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 3 PLEASURE/PERSONA	
	NAME OF AIRPORT — SMITH DEPARTURE POINT BRIDGEPORT CONN TYPE OF ACCIDENT GROUND-WATER LOOP-SWER COLLIDED WITH SNOWBAN	INTENDED DESTINATION LUDLOW, VT		NOT INSTRUMENT RATED.
	AIRPORTS/AIRWAYS/FACIL FACTOR(S)	LED TO MAINTAIN DIRECTION. ITIES - AIRPORT CONDITION	S SNOW WINDROWS	
	REMARKS- L LDG GR ENCTRO	ITIES - AIRPORT CONDITION: SNOW ON L SIDE OF RWY.	S SNUW UN KUNWAY	
3-3962	12/15/72 WINOOSKI,VT TIME - 2006	CESSNA 411 N111DS DAMAGE-DESTROYED	CR- 1 O O NONCOMMERCIAL PX- 3 O O PLEASURE/PERSONA	PRIVATE, AGE 36, 950 L TRANSP TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - BURLIN DEPARTURE POINT NEWARK,NJ TYPE OF ACCIDENT		PHASE OF OPERATION	THEY INSTRUMENT MATER.
	COLLIDED WITH TREES  PROBABLE CAUSE(S) PILOT IN COMMAND - IMP FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW TERRAIN - HIGH OBSTRUC WEATHER BRIEFING - BRIEF	TIONS ED BY FLIGHT SERVICE PERSI	LANDING FINAL APPROAC	н
	SKY CONDITION	AST SUBSTANTIALLY CORRECT	CEILING AT ACCIDENT SITE	
	OBSCURATION VISIBILITY AT ACCIDENT S 3/4 MILE OR LESS	ITE	500 PRECIPITATION AT ACCIDEN SNOW	T SITE
	OBSTRUCTIONS TO VISION A	T ACCIDENT SITE	TEMPERATURE-F 18	
	WIND DIRECTION-DEGREES 120 TYPE OF FLIGHT PLAN IFR		TYPE OF WEATHER CONDITIO BELOW MINIMUMS	N S

		OKILI	-2 OF ACCIDENTS	
FILE		ION AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	
	8/31/72 WARRENTON TIME - 1240	•VA FAIRCHILD PT-23	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 1 PLEASURE/PERSONAL	AIRLINE TRANSPORT, AGE TRANSP 46, 11995 TOTAL HOURS, 600 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - WA DEPARTURE POINT BEALETON, VA TYPE OF ACCIDENT STALL	RRENTON INTENDED DESTINATION LOCAL	PHASE OF OPERATION TAKEOFF INITIAL CLIMR	· · · · · · · · · · · · · · · · · · ·
	PROBABLE CAUSE(S) PILOT IN COMMAND - FIRE AFTER IMPACT	FAILED TO OBTAIN/MAINTAIN FL	YING SPEED	
3-3880	11/5/72 RICHMOND, TIME - 1210	VA PIPER PA-22 N3546Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 1 PLEASURE/PERSONAL	PRIVATE, AGE 47, 195 TRANSP TOTAL HOURS, 52 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRPORT - PA DEPARTURE POINT RICHMOND, VA TYPE OF ACCIDENT GEAR COLLAPSED NOSE OVER/DOWN	RNELL INTENDED DESTINATION RICHMOND.VA	LAST ENROUTE STOP HOPEWELL,VA PHASE OF OPERATION LANDING ROLL LANDING ROLL	
	AIRFRAME - LANDING MISCELLANEOUS ACTS FACTOR(S) TERRAIN - ROUGH/UN	GEAR OTHER ,CONDITIONS — MATERIAL FAILUF MEVEN	INADEQUATE MAINTENANCE AND INSPECTI RE BROKE JAMMED UNDER TIRE,SAME TIME H	
3 <b>-</b> 3747	12/19/72 NEWSOMS, V TIME - 2200	A PIPER PA-22 N183A DAMAGE-SUBSTANTIAL	CR- 1 0 0 MISCELLANEOUS PX- 1 0 0 OTHER PUBLIC	COMMERCIAL, AGE 26, 386 TOTAL HOURS, 73 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POINT CHESAPEAKE, VA TYPE OF ACCIDENT FIRE OR EXPLOSION COLLISION WITH GRO	INTENDED DESTINATION RETURN	LAST ENROUTE STOP FRANLIN,VA PHASE OF OPERATION IN FLIGHT OTHER	
	MISCELLANEOUS ACTS MISCELLANEOUS ACTS MISSING AIRCRAFT - L		RE	BLE IN FLT FIRE.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M/	N	FLIGHT PURPOSE	PILOT DATA			
3-3755	12/30/72	BLAIRS, VA	BELLANCA 14-132	CR- 1 PX- 1	0	0	NONCOMMERCIAL				
	TYPE OF AC		INTENDED DESTINATION DULLES ARPT, VA	I			- OPERATION GHT OTHER	NATED.			
	PILOT IN PILOT IN MISCELLA FACTOR(S) MISCELLA WEATHER WEATHER WEATHER BR	COMMAND - CONTIN COMMAND - SPATIA COMMAND - EXCEED NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT - LOW CEILING - RAIN IEFING - BRIEFED	UED VFR FLIGHT INTO ADV L DISORIENTATION ED DESIGNED STRESS LIMI IONS - OVERLOAD FAILURE IONS - SEPARATION IN FL BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	ITS OF A E .IGHT	IRCRA	FT	ONDITIONS				
	NONE TYPE OF FL IFR	CCIDENT SITE	CEILING AT ACCIDENT SITE 1000 PRECIPITATION AT ACCIDENT SITE RAIN TYPE OF WEATHER CONDITIONS VFR LOST CTL, HORIZ STAB AND WG SEPARATED.								
3-3780	7/4/72 TIME - 204	SEATTLE,WASH 9	BEECH 35-33 N934T DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	COMMERCIAL, AGE 31, 1833. P TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.			
	DEPARTURE SEATTLE, TYPE OF AC	WASH	ACOMA INTENDED DESTINATION KELSO, WASH.				- OPERATION TO TAKEOFF				
	PROBABLE CAUSE(S)  PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS  PERSONNEL - TRAFFIC CONTROL PERSONNEL FAILURE TO ADVISE OF UNSAFE AIRPORT CONDITIONS  PERSONNEL - AIRPORT SUPERVISORY PERSONNEL OTHER  AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER  REMARKS- ACFT CLEARED FOR INTERSECTION TKOF.PLT UNAWARE OF, NOT ADZD OF CONST IN AREA. SOME WARNING LGTS INOP										

FILE	DATE LOÇATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3925	9/1/72 ROCHE HARBOR, WASH TIME - 1230	PIPER PA-28R N4959J DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, 242 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - ROCHE HARBOR DEPARTURE POINT IN SHAW ISLAND, WASH TYPE OF ACCIDENT HARD LANDING	TENDED DESTINATION		F OPERATION NG LEVEL OFF/TOUCHDOWN	
••	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER REMARKS- WIND GUSTING 20K.DMGC				
3-3706	9/8/72 RYDERWOOD,WASH TIME - 1230  DEPARTURE POINT IN LOPEZ ISLAND,WASH	DAMAGE-DESTROYED	CR- 1 0 0 PX- 4 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 43, 121 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT  COLLISION WITH GROUND/WATER	·		F OPERATION IGHT UNCONTROLLED DESCEN	IT
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED PILOT IN COMMAND - SPATIAL D FACTOR(S) WEATHER - OTHER WEATHER BRIEFING - BRIEFED BY WEATHER FORECAST - FORECAST SU MISSING AIRCRAFT - LATER RECOV	PISORIENTATION  FLIGHT SERVICE PERSOBSTANTIALLY CORRECT			
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCI UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN VER		UNKNO PRECIPI UNKNO TYPE OF	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE WN/NOT REPORTED WEATHER CONDITIONS WN/NOT REPORTED	
	REMARKS- LOW CIGS, RAIN, FOG FCS	STD VCNTY ACDNT SITE	RECOVERED 10/1	5/72.	
3-3714	9/17/72 OAK HARBOR, WASH TIME - 1330 NAME OF AIRPORT - OAK HARBOR	DAMAGE-SUBSTANTIAL AIRPK	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 26, 36 TOTAL HOURS, 32 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT IN SEATTLE, WASH TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DITCHES	ITENDED DESTINATION LOCAL	L AND I	F OPERATION NG FINAL APPROACH NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED PILOT IN COMMAND - FAILED TO			and the second second	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT . PURPOSE	PILOT DATA
	11/12/72 TIME - 144 NAME OF AI DEPARTURE SNOHOMIS TYPE OF AC GROUND-W	SNOHOMISH,WASH \$5 IRPORT - SNOHOMISH POINT SH,WASH	SWIFT GC-1B N78165 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	O O O O O O O O O O O O O O O O O O O	1 0 E 0 KEO	NONCOMMERCIAL	
	PILOT IN PILOT IN FACTOR(S)	N COMMAND - FAILED N COMMAND - IMPROPE N COMMAND - DELAYEE	TO MAINTAIN DIRECTION.  R OPERATION OF BRAKES  O ACTION IN ABORTING TO  FAMILIARITY WITH AIRC	AND/OR AKEOFF		нт (	CONTROLS	
3-3645	TIME - 143  DEPARTURE  REPUBLIO  TYPE OF AO  ENGINE F	POINT C,WASH	CESSNA 182 N7211E DAMAGE-SUBSTANTIAL INTENDED DESTINATION COLVILLE, WASH		PHAS IN	E OI FL	NONCOMMERCIAL BUSINESS  F OPERATION IGHT NORMAL CRUISE NG FINAL APPROACH	PRIVATE, AGE 41, 235 TOTAL HOURS, 89 IN TYPE, NOT INSTRUMENT RATED.
	TERRAIN FACTOR(S) WEATHER WEATHER WEATHER BF	N COMMAND - IMPROPI - HIGH OBSTRUCTION - CONDITIONS CONDU - FOG RIEFING - BRIEFED ( DRECAST - UNKNOWN/)	JCIVE TO CARB./INDUCTION BY FLIGHT SERVICE PERSON	ON SYSTE	EM IC	ING	NT CONTROLS	
	1/4 MILE OBSTRUCTION FOG WIND DIRECT		CCIDENT SITE		O PREC UN TEMP 35 WIND 5	IPI KNO ERA VE	AT ACCIDENT SITE  TATION AT ACCIDENT SITE WAYNOT REPORTED TURE-F  LOCITY-KNOTS  FLIGHT PLAN	

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA					
	11/15/72 BRINNON, WASH TIME - 1746	PIPER PA-28 N1964T DAMAGE-DESTROYED			COMMERCIAL, FL.INSTR., AGE 25, 1050 TOTAL HOURS, 140 IN TYPE, INSTRUMENT RATED.					
	DEPARTURE POINT BREMERTON, WASH TYPE OF ACCIDENT COLLIDED WITH TREES.	INTENDED DESTINATION LOCAL		OF OPERATION LIGHT OTHER	RATEU.					
	PILOT IN COMMAND - INA FIRE AFTER IMPACT	LED TO SEE AND AVOID OBJE DEQUATE SUPERVISION OF FL INSTRUCTION OVR MT TERRAI	IGHT		MOONLIT NIGHT.					
	,	TROTROUTION OVER THE FERRAL	MYTTT TREES ON	TO ST KIDGE IN EVE TET.						
3-3689	11/23/72 MONROE, WASH TIME - 1700	PIPER PA-28 N9694W DAMAGE-SUBSTANTIAL	PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 17, 50 TOTAL P HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPORT - FROMB, DEPARTURE POINT MONROE, WASH TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH TREES	ACH FIELD INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING FINAL APPROACH LANDING FINAL APPROACH							
	PROBABLE CAUSE(S)  PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE  PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS  PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL  REMARKS- PLT HAD .4 HRS NIGHT TIME. ATMID STRAIGHT IN APCH AT DUSK.									
3-3824	11/27/72 KENT,WASH TIME - 0850 NAME OF AIRPORT - SEATI	CESSNA T337D N85866 DAMAGE-SUBSTANTIAL	1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 37, 479 TOTAL HOURS, 63 IN TYPE, INSTRUMENT RATED.					
		INTENDED DESTINATION SEATTLE, WASH	IN F	OF OPERATION LIGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDOWN						
	PILOT IN COMMAND - MIS MISCELLANEOUS ACTS, COI	ADEQUATE PREFLIGHT PREPARA SMANAGEMENT OF FUEL NDITIONS - FUEL STARVATION NDITIONS - INTENTIONAL WHE	1	ANNING						
	PACTUR(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT POWERPLANT - POWERPLANT-INSTRUMENTS FUEL QUANTITY GAUGE MISCELLANEOUS ACTS, CONDITIONS - ERRATIC COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- R TK NEARLY FULL. NO OTR USABLE FUEL.									

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M	/N	FLIGHT PURPOSE		PILOT DATA
		LENSBURG, WASH	LUSCOMBE 8A	CR- 1 0	0	NONCOMMERCIAL		COMMERCIAL, AGE 22, 1932 TOTAL HOURS, 1285 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POI		TENDED DESTINATION					THEY INSTRUMENT WATER
	ELLENSBURG,	WASH	LOCAL					
	TYPE OF ACCID COLLISION W	ENT ITH GROUND/WATER	UNC ONTR OLLED	PHAS	FL	F OPERATION IGHT UNCONTROLLED	DESCENT	
			) VFR FLIGHT INTO ADV					
	PILOT IN CO WEATHER - O WEATHER BRIEF WEATHER FOREC	THER ING - NO BRIEFING	JBSTANTIALLY CORRECT	EFICIENCIES	IN	EQUIPMENT		
	SKY CONDITION			CEIL	ING	AT ACCIDENT SITE		
	OBSCURATION VISIBILITY AT 5 OR OVER		40 PREC NO	IPI	TATION AT ACCIDENT	SITE		
	OBSTRUCTIONS FOG TYPE OF FLIGH	DENT SITE	TYPE OF WEATHER CONDITIONS IFR					
	NONE REMARKS- MTNS	OBSCURED. ACFT NO	DT IFR EΩPTD•RCVRD 11	/29/72.				
3-3897	12/8/72 RE TIME - 1127	NT ON, WASH	CESSNA 150 N3230J DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0				STUDENT, AGE 51, 17 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POI	RT - ENTON MUNI NT IN	ITENDED DESTINATION					
	RENTON,WASH TYPE OF ACCID MISCELLANEO	ENT	LOCAL	_		F OPERATION OTHER		
	FACTOR(S) MISCELLANEO	MMAND - STARTED E	NGINE WITHOUT PROPER IS - AIRCRAFT CAME TO ONE AT CTLS. ACFT CA	REST IN WA	TER			

•	DATE LOCA				F	SM	/N	PURPOSE		PILOT DATA
	12/24/72 SNOHOMIS TIME - 1545	H,WASH	RYAN ST3-KR	CR- PX	0	0	1	NONCOMMERCIAL		COMMERCIAL, AGE 39, 1055 TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - H DEPARTURE POINT SNOHOMISH, WASH TYPE OF ACCIDENT	ARVEY FIELD INT	ENDED DESTINATION					F OPERATION NG GO-AROUND		NUT INSTRUMENT RATED.
	PERSONNEL - MISCE	VASIVE MANEU LLANEOUS-PER	JVER TO AVOID COLLIS SONNEL PILOT OF OT	HER A				ED DURG LNDG ABORT,DU	G WIN	G TIP INTO GND.
3-0676	8/14/72 WELLSBUR TIME - 1010		AERO COMDR 690 NINR DAMAGE-DESTROYED	CR- PX-	2	0	0	INSTRUCTIONAL DUAL		AIRLINE TRANSPORT, AGE 30, 5507 TOTAL HOURS, 7 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT PITTSBURGH,PA TYPE OF ACCIDENT STALL	INT	TENDED DESTINATION WHEELING, W VA					F OPERATION IGHT OTHER		,
	PROBABLE CAUSE(S) MISCELLANEOUS - U FIRE AFTER IMPACT REMARKS- LOSS OF CT		MANEUVER FOR UNKNOWN	REAS	ON •	. UN	RE	COVER BFOR IMPACT.		
3-3654	11/23/72 WESTON,W TIME - 1410		DAMACE DECTROVED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TR	ANSP	PRIVATE, AGE 27, 147 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT NEWPORT NEWS, VA TYPE OF ACCIDENT ENGINE FAILURE OR STALL				Р	ΙN	FL	F OPERATION IGHT NORMAL CRUISE NG FINAL APPROACH		
	PILOT IN COMMAND MISCELLANEOUS ACT PILOT IN COMMAND FACTOR(S) PILOT IN COMMAND COMPLETE POWER LOSS EMERGENCY CIRCUMSTA	- MISMANAGEN S, CONDITIONS - FAILED TO - BECAME LOS - COMPLETE	S - FUEL EXHAUSTION OBTAIN/MAINTAIN FLY ST/DISORIENTED ENGINE FAILURE/FLAM ED LANDING OFF AIRPO	ING S	PEE	D NG I	NE			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M.	/ N	FLIGHT PURPOSE	PILOT DATA
3-3704	4/14/72	LACROSSE,WIS 4	SHORT BROS SC-7-3 N725R DAMAGE-DESTROYED	CR- PX-	1 0	0	0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL.INSTR., AGE 29, 6474 TOTAL HOURS, 791 IN TYPE, INSTRUMENT RATED.
	DEPARTURE CHICAGO	RPORT - LACROSSE MU POINT I ,ILL	NI NTENDED DESTINATION LACROSSE, WIS						
	TYPE OF AC	CIDENT N WITH GROUND/WATER						F OPERATION NG FINAL APPROACH	
	MISCELLA MISCELLA	- FLIGHT CONTROL SY NEOUS ACTS, CONDITIO NEOUS ACTS, CONDITIO	STEMS WING FLAP CON NS - OVERLOAD FAILUR NS - ASYMETRICAL FLA 45.2135.COMPRESSION	RE IPS			HYD	RAULIC	
3-4077	5/1/72 TIME - 072	RACINE, WIS 8	BEECH 65-A90 N295X DAMAGE-DESTROYED					NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL.INSTR., AGE 55, 22668 TOTAL HOURS, 2858 IN TYPE, INSTRUMENT RATED.
	DEPARTURE TOLEDO,	NAME OF AIRPORT - HORLICK-RACINE DEPARTURE POINT INTENDED DESTINATION TOLEDO,OHIO RACINE, WIS							INSTRUMENT RATED.
	TYPE OF AC					F OPERATION NG FINAL APPROACH			
	FACTOR(S)	AUSE(S) COMMAND - IMPROPER - LOW CEILING	IFR OPERATION						
	WEATHER BR	NEOUS ACTS,CONDITIO IEFING - SELF-HELP,	NS - AIRCRAFT CAME T PILOT CHECKED WEATHE UBSTANTIALLY CORRECT	R DATA	ΙN	W A	TER		
	SKY CONDIT BROKEN				С			AT ACCIDENT SITE WN/NOT REPORTED	
	VISIBILITY 1/4 MILE	AT ACCIDENT SITE OR LESS				NO	٧F	TATION AT ACCIDENT SITE	
		NS TO VISION AT ACC	IDENT SITE		Т			WEATHER CONDITIONS MINIMUMS	
	IFR		VC.2-1/2MI VSRY ARPT	. MX*106	1-2	OOF.	ר חי	VC,1/16MI VSBY AVBL VIA U	INICOM-NOT USED.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURII F S	S M/N	FLIGHT PURPOSE	PILOT DATA
	7/4/72 TIME - 2130 NAME OF AIR DEPARTURE F MADISON, TYPE OF ACC	MILWAUKEE,WIS  PORT - MITCHELL F OINT WIS	PIPER PA-28 N4472T DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	) 1 ) 2	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 41, 135 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLAN	'AIRWAYS/FACILITI	ES - AIRPORT CONDITIONS ON RUNWAY/TAXIWAY/RAMP MN GR AND WING.				
3-3951	7/22/72 TIME - 1220	LAKEWOOD, WIS	CESSNA 150F N7109F DAMAGE-SUBSTANTIAL	CR- 1 PX- 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	STUDENT, AGE 43, 110 P TOTAL HOURS, 105 IN TYPE, NOT INSTRUMENT RATED.
		S CIDENT	INTENDED DESTINATION LAKEWOOD, WIS		AND ]	OF OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND	
	PILOT IN PILOT IN FACTOR(S) PERSONNEL WEATHER - WEATHER BRI	COMMAND - MISJUDG COMMAND - DELAYED COMMAND - FAILED - OPERATIONAL SU - HIGH DENSITY AL EFING - UNKNOWN/I	TITUDE	ING SPEED	• C O M F	PANY MAINTAINED EQPMT,SER	VICES,REGULATION
	5 OR OVER	AT ACCIDENT SITE		PR	JNL IN EC IP : NONE	AT ACCIDENT SITE SITED STATION AT ACCIDENT SITE	
	NONE WIND DIRECT 270	NS TO VISION AT A FION-DEGREES ATHER CONDITIONS	CCIDENT SITE	WI	95 ND VE 10	ATURE-F ELOCITY-KNOTS E FLIGHT PLAN	
		TS QUALICATIONS	NOT CKD BY OPERATOR. LI			RWY. DENSITY ALT ABOUT	5000 FT.

			AIRCRAFT DATA		F.			FLIGHT PURPOSE	PILOT DATA			
		ELKHORN, WIS	CESSNA 150	CR-	0			NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	STUDENT, AGE 54, 43 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
		NAME OF AIRPORT - GRUENWALD, WIS  DEPARTURE POINT INTENDED DESTINATION  GRUENWALD, WIS LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION										
	TYPE OF GROUND- COLLID											
	PILOT FACTOR(S WEATHER	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) WEATHER - SUDDEN WINDSHIFT WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT										
	SKY CONDITION CLEAR							AT ACCIDENT SITE				
	VISIBILITY AT ACCIDENT SITE 5 OR OVER					PRECIPITATION AT ACCIDENT SITE						
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				WIND DIRECTION-DEGREES 100							
	WIND VELOCITY-KNOTS 12					YPE VF		WEATHER CONDITIONS				
	TYPE OF NONE	FLIGHT PLAN						•				
	REMARKS-	RJTD LNDNG, ATTMPT	ED GO-AROUND, DID NOT CLE	AR CC	RN	ΙN	=LD	ADJACENT TO RWY.				

PAGE 1935

FILE	DATE	·				S M	/N	PURPOSE	PILOT DATA			
3-3616	11/1/72 TIME - 02	WISCONSN RPDS,WIS		CR-		0	0	MISCELLANEOUS UNKNOWN/NOT REPORTED	STUDENT, AGE 37, 56 TOTAL			
		IRPORT - ALEXANDER										
	DEPARTURE	PUINI I N RPDS-WIS	NTENDED DESTINATION UNKNOWN/NOT REPORTED	)								
		TYPE OF ACCIDENT PHASE OF OPERATION										
	COLLIDED WITH TREES IN FLIGHT OTHER											
	PILOT II MISCELL FACTOR(S) WEATHER TERRAIN MISCELL WEATHER B WEATHER F	- LOW CEILING - HIGH OBSTRUCTIONS ANEOUS ACTS, CONDITIO RIEFING - NO BRIEFIN ORECAST - UNKNOWN/NO	IMPAÎRMENT NS - ALCOHOLIC IMPAIR NS - AIRCRAFT CAME TO G RECEIVED		IN	I WA	TER					
	SKY CONDI	TION /NOT REPORTED			С			AT ACCIDENT SITE WN/NOT REPORTED				
	VISIBILIT UNKNOWN	PRECIPITATION AT ACCIDENT SITE DRIZZLE										
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS FOG VFR											
	TYPE OF FLIGHT PLAN NONE											
	REMARKS-	PLT BLOOD ALCOHOL LE	VEL 183MG PCT ETHYL A	rcoho	L.C	LG	VRB	L 700-800FT, VSBLTY 1-3MI	FOG.FLT PHASE UNK.			

		\	DNILI.	3 OI ACCI	DENT	J		
FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M/	N	FLIGHT PURPOSE	PILOT DATA
	3/20/72 MEDI TIME - UNK/NR		CESSNA 180H N9050M DAMAGE-DESTROYED	CR- 1 PX- 0	0 0	0 NON 0 BUS	COMMERCIAL INESS	PRIVATE, AGE 44, 5400 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	HANNA, WYO TYPE OF ACCIDEN	ITENDED DESTINATION EDGEMONT, SDAK UNCONTROLLED				ERATION UNCONTROLLED DESCENT	-	
	PILOT IN COMM FACTOR(S) WEATHER - FOG WEATHER - SNO WEATHER BRIEFIN	AND - CONTINUED AND - SPATIAL D W G - NO BRIEFING			ATHER	CONDI	TIONS	
	VISIBILITY AT A UNKNOWN/NOT R OBSTRUCTIONS TO FOG	UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN			UNK PRECI SNO	NOWN/N PITATI W SHOW OF WEA	ACCIDENT SITE OT REPORTED ON AT ACCIDENT SITE ERS THER CONDITIONS	
3-3733	11/23/72 CODY TIME - 1615 DEPARTURE POINT CODY, WYO		LUSCOMBE 8A N28409 DAMAGE-DESTROYED ITENDED DESTINATION LOCAL	CR- 1 PX- 0				STUDENT, AGE 3/4, 100 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDEN COLLIDED WITH			IN	FLIGHT	ERATION BUZZING UNCONTROLLED DESCENT		
	PROBABLE CAUSE( PILOT IN COMM PILOT IN COMM PILOT IN COMM							

PAGE 1937

12/14//2 RIVERTO TIME - 1635 NAME OF AIRPORT -	N,WYO RIVERTON MU	DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	. NONCOMMERCIAL		COMMERCIAL, AGE 48, 2159
DEPARTURE POINT LANDER, WYO				) PLEASURE/PERSO	ONAL TRANSP	TOTAL HOURS, 19 IN TYPE, INSTRUMENT RATED.
WHEELS-UP		NI NTENDED DESTINATION RIVERTON,WYO	PHASE	OF OPERATION DING LEVEL OFF/		
FACTOR(S)						
		N470FL		INSTRUCTIONAL TRAINING	•	STUDENT, AGE 51, 35 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT CHEYENNE, WYO TYPE OF ACCIDENT GROUND-WATER LOC	I P-SWERVE	NTENDED DESTINATION FT.COLLINS,COLO	T AK E	OFF RUN		
PROBABLE CAUSE(S) PILOT IN COMMAND	- FAILED T	O MAINTAIN DIRECTIONA	L CONTROL			
				•		
TIME - 1500	•	N8185N DAMAGE-SUBSTANTIAL				PRÍVATE, AGE 30, 271 TOTAL HOURS, 187 IN TYPE, NOT INSTRUMENT RATED.
TYPE OF ACCIDENT						
ENGINE FAILURE C GEAR COLLAPSED	IR MALFUNCTI	ON				
PILOT IN COMMAND MISCELLANEOUS AC MISCELLANEOUS AC TERRAIN - ROUGH/	- MISMANAG CTS,CONDITIO CTS,CONDITIO	EMENT OF FUEL NS - INATTENTIVE TO F NS - FUEL EXHAUSTION	FUEL SUPPLY			
	PILOT IN COMMAND FACTOR(S)  MISCELLANEOUS AC MISCELLANEOUS AC MISCELLANEOUS AC  12/17/72 CHEYENN TIME - 1145  NAME OF AIRPORT - DEPARTURE POINT CHEYENNE, WYO TYPE OF ACCIDENT GROUND-WATER LOC COLLIDED WITH S PROBABLE CAUSE(S) PILOT IN COMMAND  12/23/72 LAMONT, TIME - 1500  DEPARTURE POINT LANDON,N DAK TYPE OF ACCIDENT ENGINE FAILURE C GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND MISCELLANEOUS AC MISCELLANEOUS AC MISCELLANEOUS AC TERRAIN - ROUGH COMPLETE POWER LOS	PILOT IN COMMAND - FAILED T FACTOR(S)  MISCELLANEOUS ACTS, CONDITIO  12/17/72 CHEYENNE, WYO TIME - 1145  NAME OF AIRPORT - CHEYENNE MU DEPARTURE POINT I CHEYENNE, WYO TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH SNOWBANK  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED T  12/23/72 LAMONT, WYO TIME - 1500  DEPARTURE POINT I LANDON, N DAK TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTI GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUA PILOT IN COMMAND - MISMANAG MISCELLANEOUS ACTS, CONDITIO MISCELLANEOUS ACTS, CONDITIO MISCELLANEOUS ACTS, CONDITIO TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLET	PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - CHECKLIST-FAILED MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LAN  12/17/72 CHEYENNE, WYO PIPER PA-28 TIME - 1145 N470FL DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - CHEYENNE MUNI DEPARTURE POINT INTENDED DESTINATION TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH SNOWBANK  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONA  12/23/72 LAMONT, WYO PIPER PA-28 TIME - 1500 N8185N DAMAGE-SUBSTANTIAL  12/23/72 LAMONT, WYO PIPER PA-28 TIME - 1500 N8185N DAMAGE-SUBSTANTIAL  INTENDED DESTINATION PHOENIN, ARIZ  TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARAT PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO F MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAN	PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - CHECKLIST-FAILED TO USE MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING  12/17/72 CHEYENNE, WYO PIPER PA-28 CR- 0 0 1 TIME - 1145 N470FL PX- 0 0 C  DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - CHEYENNE MUNI  DEPARTURE POINT INTENDED DESTINATION CHEYENNE, WYO FT. COLLINS, COLO  TYPE OF ACCIDENT PHASE COLLIDED WITH SNOWBANK TAKE  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL  12/23/72 LAMONT, WYO PIPER PA-28 CR- 0 0 1 TIME - 1500 N8185N PX- 0 0 1 THE PROBABLE CAUSE(S) PILOT IN COMMAND - MALFUNCTION IN FORM OF PIPER PA-28 CR- 0 0 1 THE PROBABLE CAUSE(S) PILOT IN COMMAND - MALFUNCTION IN FORM OF PIPER PA-28 CR- 0 0 1 TO THE PROBABLE CAUSE(S) PILOT IN COMMAND - MALFUNCTION IN FORM OF PIPER PA-28 CR- 0 0 1 THE PROBABLE CAUSE(S) PILOT IN COMMAND - MALFUNCTION IN FORM OF PIPER PA-28 CR- 0 0 1 THE PILOT IN COMMAND - MALFUNCTION IN FULL OF THE PARAMATION AND/OR PIPER PA-28 CR- 0 0 1 THE PROBABLE CAUSE(S) PILOT IN COMMAND - MALFUNCTION IN FULL OF THE SUPPLY MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO FUEL SUPPLY MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - ROUGH/UNEVEN	PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - CHECKLIST-FAILED TO USE  MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING  12/17/72 CHEYENNE, WYO PIPER PA-28 CR- 0 0 1 INSTRUCTIONAL TIME - 1145 N470FL PX- 0 0 0 TRAINING  NAME OF AIRPORT - CHEYENNE MUNI DEPARTURE POINT INTENDED DESTINATION CHEYENNE, WYO FT. COLLINS, COLO TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH SNOWBANK TAKEOFF RUN PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL  12/23/72 LAMONT, WYO PIPER PA-28 CR- 0 0 1 NONCOMMERCIAL TIME - 1500 NAIS5N PX- 0 0 1 PLEASURE/PERSO DAMAGE-SUBSTANTIAL DEPARTURE POINT INTENDED DESTINATION LANDON, N DAK POENT INTENDED DESTINATION LANDON, N DAK PHOENIN, ARIZ TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GRAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - ROUGH/JUNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE	PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - CHECKLIST-FAILED TO USE MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING  12/17/72 CHEYENNE, WYO PIPER PA-28 CR- 0 0 1 INSTRUCTIONAL NATOR OF AIRPORT - CHEYENNE MUNI DEPARTURE POINT INTENDED DESTINATION CHEYENNE, WYO FT. COLLINS, COLO TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH SNOWBANK  12/23/72 LAMONT, WYO PIPER PA-28 CR- 0 0 1 NONCOMMERCIAL TIME - 1500 N8185N PX- 0 0 1 PLEASURE/PERSONAL TRANSP DAMAGE—SUBSTANTIAL DEPARTURE POINT INTENDED DESTINATION LANDON, N DAK PHOENIN, ARIZ PHOENIN, ARIZ  DEPARTURE POINT INTENDED DESTINATION LANDON, N DAK PHOENIN, ARIZ PHASE OF OPERATION IN FLIGHT NORMAL CRUISE GRAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO FUEL SUPPLY MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - ROUGH/JUNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE

FILE			AIRCRAFT DATA		JURIE. F S I	4 / N	PURPOSE	PILOT DATA	
		MISSING AIRCRAFT	BEECH 35 N4515V DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 66, 6500 TOTAL HOURS, UNK/NR IN TYPE, INSTRU-	
	TYPE OF AC	CITY, NEV	INTENDED DESTINATION SAN DIEGO, CALIF ERED				OF OPERATION WWN/NOT REPORTED	MENT RATED.	
		AUSE(S) NEOUS - UNDETERMIN ATE,ACFT DMG AND I							
3-3806	11/19/72 TIME - UNK	MISSING AIRCRAFT /NR	PIPER PA-28 N8529N DAMAGE-DESTROYED				NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 45, 3450 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.	
					OF OPERATION DWN/NOT REPORTED	,			
		AUSE(S) NEOUS - UNDETERMIN CFT DMG,INJURIES P							
3-3655	11/22/72 TIME - UNK	MISSING AIRCRAFT	AERO COMDR 680E N8441C DAMAGE-DESTROYED				MISCELL AN EOUS FERRY	COMMERCIAL, FL.INSTR., AGE 54, 12000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.	
	ANCHORA TYPE OF AC	GE,ALAS	INTENDED DESTINATION ANNETTE ISLAND, ALAS ERED		PHASE OF OPERATION UNKNOWN/NOT REPORTED			INSTRUMENT RATED.	
	PROBABLE C MISCELLA REMARKS- A	ED INDEX PRESUMED.							
3-3821	11/26/72 TIME - UNK	MISSING AIRCRAFT /NR	PIPER PA-28 N4447J DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE UNK/NR, 120 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE POINT INTENDED DESTINATION BEND, DREG PALO ALTO, CALIF TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED			PHASE OF OPERATION UNKNOWN/NOT REPORTED					
		AUSE(S) NEOUS - UNDETERMIN NJURY INDEX,ACFT D							

PAGE 1939

FILE	BTAG	LOCATION	AIRCRAFT DATA	IN	JURIES F S M/N	FLIGHT PURPOSE		PILOT DATA
		MISSING AIRCRAF	T CESSNA 172	CR-	1 0 0	NONCOMMERCIAL		PRIVATE, AGE 42, 2845 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	GRAY,ME TYPE OF AC		INTENDED DESTINATION MATINICUS ISLAND, M  OVERED	E		OF OPERATION LIGHT NORMAL CRUISI	Ē	NATED.
		AUSE(S) NEOUS - UNDETERM NJURY INDEX,ACFT				*		
3 <b>-</b> 3769 <sup>°</sup>	TIME - UNK		N9002G DAMAGE-DESTROYED			NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 47, 354 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	MOLINE, TYPE OF AC		INTENDED DESTINATION NORTHBROOK, ILL			OF OPERATION OWN/NOT REPORTED		
		NEOUS - UNDETERM	INED INDEX PRESUMED.PARTS OF	SIMIL	AR ACFT	WASHED ASHORE.NOT PI	DSITIVE	_Y IDENTIFIED.
3-3964	12/17/72 TIME - UNK	MISSING AIRCRAF /NR	T PIPER PA-28 N1256T DAMAGE-DESTROYED			NONCOMMERCIAL PLEASURE/PERSONAL		NO CERTIFICATE, AGE 22, 260 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TIFE OF AC	ALIF	INTENDED DESTINATION UNKNOWN/NOT REPORTE	D		OF OPERATION OWN/NOT REPORTED		
		NEOUS - UNDETERM	INED INJ INDEX PRESUMED.					
3-3963	12/17/72 TIME - UNK	MISSING AIRCRAF /NR	T PIPER PA-24 N5774P DAMAGE-DESTROYED			NONCOMMERCIAL PLEASURE/PERSONAL		COMMERCIAL, FL.INSTR., AGE 35, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT INTENDED DESTINAT SCOTTSBLUFF,NEBR MALAD CITY, ID TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED					OF OPERATION LIGHT OTHER		INSTRUMENT KATEU.
		NEOUS - UNDETERM	INED VA TO CALIF VIA OREG.WX	UNFÁV	' FOR VFF	OPS.INJURIES, DAMAG	E PRESUM	4ED•

FILE	DATE LOCATION		INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA					
	12/19/72 MISSING AIRCF TIME - 1219		CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI						
	DEPARTURE POINT MONTREAL,CAN TYPE OF ACCIDENT MISSING AIRCRAFT,NOT F	ALBANY, NY		OF OPERATION DWN/NOT REPORTED	UNK/NK INSTRUMENT KATED.					
	PROBABLE CAUSE(S) MISCELLANEOUS - UNDETF REMARKS- ACFT DMG AND IN									
3-0017	6/24/72 PONCE,PR TIME - 2317	DEHAVILLAND DH-114 N554PR DAMAGE-DESTROYED	CR- 2 0 0 PX- 3 7 8	COMMERCIAL AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 28, 8297 TOTAL HOURS, 3017 IN TYPE, INSTRUMENT RATED.					
	NAME OF AIRPORT - MERCED DEPARTURE POINT  SAN JUAN,PR  TYPE OF ACCIDENT EVASIVE MANEUVER STALL	INTENDED DESTINATION PONCE,PR	LANDI	DF OPERATION ING ROLL ING GO-AROUND						
	MISCELLANEOUS - EVASIV PILOT IN COMMAND - IMP	OUS-PERSONNEL DRIVER OF VE MANEUVER TO AVOID COLLI PROPER OPERATION OF FLIGHT COUND TO AVOID UNAUTHORIZE	SION CONTROLS	NY.NVERROTATED AT TOO LOW	AIRSPEED.					
3-4051	11/1/72 CULEBRA,PR TIME - 1930	CESSNA 172C N8293X DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSA	COMMERCIAL, FL.INSTR., AGE 21, 2000 TOTAL HOURS 300 IN TYPE, INSTRUMENT RATED.					
		NAME OF AIRPORT - CULEBRA  DEPARTURE POINT INTENDED DESTINATION  SAN JUAN,PR  TYPE OF ACCIDENT PHASE OF OPERATION								
	FACTOR(S)  PILOT IN COMMAND - INA MISCELLANEOUS ACTS,COM PILOT IN COMMAND - IMA MISCELLANEOUS ACTS,COM AIRPORTS/AIRWAYS/FACIL	LED TO OBTAIN/MAINTAIN FL DEQUATE PREFLIGHT PREPARA DITTIONS - IMPROPERLY LOAD ROPER OPERATION OF POWERP DITIONS - ANTI-ICING/DEIC .ITIES - AIRPORT CONDITION GWT.CARB HEAT ON.RWY LIGH	TION AND/OR PLA ED AIRCRAFT-WEI LANT & POWERPLA ING EQUIPMENT-I S OTHER	[GHT-AND/OR C.G. ANT CONTROLS EMPROPER OPERATION OF/OR F	FAILED TO USE					

· FILE	DATE	LOCATION	AIRCRAFT DATA		JUR	I E S		FLIGHT	PILOT DATA		
					F 	S M /	'N 	PURPOSE			
3-3757	12/31/72 TIME - 192	SAN JUAN,PR 3	DOUGLAS DC-7CF N23N DAMAGE-DESTROYED	C R <b>-</b> P X <b>-</b>	3 2	0	0	COMMERCIAL CTR CARGO-I	AIRLINE TRANSPORT, AGE 47, 12400 TOTAL HOURS, 3000 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE SAN JUAN TYPE OF ACI ENGINE F	,PR CIDENT AILURE OR MALFUNC	INTENDED DESTINATION MANAGUA, NICARAGUA	•		TAK	EOF	F OPERATION FF INITIAL CLIMB IGHT UNCONTROLLED DE			
	POWERPLA POWERPLA MISCELLA PERSONNE PILOT IN FACTOR(S) PERSONNE MISCELLA MISCELLA MISCELLA PARTIAL PO' COMPLETE P	COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT  PROBABLE CAUSE(S)  POWERPLANT - ENGINE STRUCTURE MASTER AND CONNECTING RODS  POWERPLANT - ENGINE STRUCTURE CYLINDER ASSEMBLY  POWERPLANT - ENGINE STRUCTURE PISTON, PISTON RINGS  MISCELLANEOUS ACTS, CONDITIONS - EXCESSIVE  PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING									
3-4101	TIME - 081 DEPARTURE	5 POINT	PIPER PA-28R N7573J DAMAGE-DESTROYED INTENDED DESTINATION ELEUTHERA, BAHAMAS	CR- PX-	0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 64, NOT ANSP INSTRUMENT RATED.		
	ABACO,BAHAMAS  TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  DITCHING					PHASE OF OPERATION IN FLIGHT OTHER LANDING LEVEL OFF/TOUCHDOWN					
	PROBABLE CAUSE(S)  POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS  FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER  REMARKS- DRG DSCNT ENG FAILED WITHOUT WARN.PLT SWITCHED TANKS, ATMID RESTART WO SUCCESS, DITCHED.										

FILE	DATE LOCATION	AIRCRAFT DATA	F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4067	8/4/72 N ATLANTIC OCEAN TIME - 1120		CR- 0 0 1	NONCOMMERCIAL	PRIVATE, AGE 33, 226 SP TOTAL HOURS, 77 IN TYPE, NOT INSTRUMENT RATED.
		INTENDED DESTINATION			
	ANDROS TOWN, BAHAMAS TYPE OF ACCIDENT	FT LAUDERDALE, FLA.	חשאכב מ	OF OPERATION	
	ENGINE FAILURE OR MALFUNC DITCHING	TION	IN FL	IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOU	S POWERPLANT FAILURE :	FOR UNDETERMINE	D REASONS	
	FACTOR(S) TERRAIN - ROUGH WATER	5 THEN CANT TATEONE			
	MISCELLANEOUS ACTS, CONDIT	IONS - AIRCRAFT CAME TO	O REST IN WATER		
	COMPLETE POWER LOSS - COMPL				
	EMERGENCY CIRCUMSTANCES - FI REMARKS- DITCHED 20 MILES W				
	REMARKS- DITCHED 20 MILES W	LST OF BINING IS BARRAN	дэ•		
				· · · · · · · · · · · · · · · · · · ·	
3-3614	10/12/72 NO.ATLANTIC OCEA TIME - 1812	N AERO COMDR 680E N4900 DAMAGE-DESTROYED		COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 34, 5709 TOTAL HOURS, 73 IN TYPE, INSTRUMENT
				. *	RATED.
	DEPARTURE POINT BIMINI,BAHAMAS	INTENDED DESTINATION NASSAU, BAHAMAS			
	TYPE OF ACCIDENT COLLISION WITH GROUND/WAT			F OPERATION IGHT UNCONTROLLED DESCI	-N T
	OBELIGION WITH ONDONO, WATER	ONCONTROLL ED	111, 12	, SNOOM ROLLED DESCR	-141
	PROBABLE CAUSE(S)				
	PILOT IN COMMAND - CONTIN' PILOT IN COMMAND - SPATIA		VERSE WEATHER C	ONDITIONS	
	WEATHER - TURBULENCE, ASS		R THUNDERSTORMS	· · · · · · · · · · · · · · · · · · ·	
	FACTOR(S)			•	•
	PILOT IN COMMAND - INADEQ		TION AND/OR PLA	NNING	
	WEATHER - THUNDERSTORM ACT WEATHER - RAIN	TIVITY			
	WEATHER BRIEFING - NO BRIEF	ING RECEIVED			
	WEATHER FORECAST - FORECAST	SUBSTANTIALLY CORRECT			
	MISSING AIRCRAFT - LATER RE	COVERED			
	SKY CONDITION		CEILING	AT ACCIDENT SITE .	
	UNKNOWN/NOT REPORTED		UNKNO	WN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE ZERO			TATION AT ACCIDENT SITE SHOWERS, THUNDERSTORM	
	OBSTRUCTIONS TO VISION AT A	CCIDENT SITE	TYPE OF	WEATHER CONDITIONS	
	NONE TYPE OF FLIGHT PLAN	•	VFR	• *	
	VFR				
	REMARKS- RECOVERED 10/25/72	IN OCEAN.FLEW INTO TS	TM,LOST CTL.UN	RECOVER IN TIME TO AVOID	IMPACT.



U.S.

AIR CARRIER

SECTION



# ACCIDENT LISTING U. S. CERTIFICATED ROUTE AND SUPPLEMENTAL AIR CARRIERS ALL OPERATIONS ISSUE NO. 5, 1972

FILE	AIRCRAF	Т		AIRCRA	FT	INJURY
NUMBER	REGIST.	DATE ====	LOCATION	MAKE ====	MODEL =====	INDEX
1 0001	N7818M	030372	ALBANY,NY	FAIRCHILD	FH22 <b>7</b> B	FATAL
1 0004	N103AA	061272	NWIND SOR, ONT, CAN	DOUGLAS	DC-10	MINOR
1 0005	N4043B	062972	NAPPLETON, WIS	DEHAVILLAND	DHC-6	FATAL
1 0005	N 90 85 8	062972	NAPPLETON, WIS	CONVAIR	580	FATAL
1 0022	N15712	091372	S.FRANCISCO, CALIF	BOEING	707	NONE
1 0038	N784TW	110172	ST.LOUIS, MO	BOEING	707	SERIOUS
1 0039	N701U	110172	WINSTON-SALEM, NC	FAIRCHILD	FH227B	SERIOUS
1 0040	N8156G	110872	AT LANTA, GA	BOEING	727	NONE
1 0041	N73112	120472	NALAMOSA, COLO	CONVAIR	580	SERIOUS
1 0042	N1807	050772	NSANTIAGO, CHILE	DOUGLAS	DC-8	SERIOUS
1 0043	N1968R	092672	AMCHITKA IS, ALAS	LOCKHEED	L188A	NONE
1 0044	N <b>7</b> 035U	100172	S.FRANCISCO, CALIF	BOEING	727	MINOR
1 0045	N305EA	122872	ATLANTIC CITY, NJ	LOCKHEED	1011	NONE
1 0046	N498US	103072	WASHINGTON, DC	BOEING	727-51	NONE

## NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20591

BRIEFS OF ACCIDENTS

## U. S. CERTIFICATED ROUTE AND SUPPLEMENTAL AIR CARRIERS

ALL OPERATIONS

1972

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0001	3/3/72 TIME - 20	ALBANY,NY 48	FAIRCHILD FH227B N7818M DAMAGE-DESTROYED	PX- 14 31 · 0	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 44, 12248 TOTAL HOURS, 2202 IN TYPE, INSTRUMENT RATED.
		IRPORT - ALBANY CO				
		- MOHAWK AIRLINES,	. – – –			the second secon
			INTENDED DESTINATION		*	•
		DIA ARPT,NY	ALBANY, NY	DUACE 05	COSCATION	
	TYPE OF A				OPERATION	
		ER/ROTOR FAILURE D WITH RESIDENCE(			IG FINAL APPROACH IG LEVEL OFF/TOUCHDOWN	•
	MISCELL PILOT I FACTOR(S)	ANT - PROPELLER AN ANEOUS ACTS, CONDIT N COMMAND - IMPROF				
			QUATE SUPERVISION OF FL		·-	
			TED ATTENTION FROM OPERA OW APPROVED PROCEDURES,		-1 **	•
			TIONS - INSTRUMENTS-MIS		O READ	
			TIONS - CREW COORDINATION		o nead	
			MALF, UN FEATH L PROP FO		DESCND BLO MDA.IMPROPE	R ALT AWARENESS PROC
					<b>∳</b> ∵	