BA-01

VF- AERONAUTICS Accidents

# AIRCRAFT ACCIDENT REPORTS

**BRIEF FORMAT** 

U.S. CIVIL AVIATION

ISSUE NUMBER 3 OF 1973 ACCIDENTS



NATIONAL TRANSPORTATION SAFETY BOARD Washington, D.C. 20591

REPORT NUMBER: NTSB-BA-74-1

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U.S.
AIR CARRIER
SECTION

# AIRCRAFT ACCIDENT REPORT

BRIEF FORMAT
U.S. CIVIL AVIATION

ISSUE NUMBER 3 OF 1973 ACCIDENTS

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## 15. Supplementary Notes

#### 16.Abstract

This publication contains selected aircraft accident reports, in brief format, occurring in U. S. Civil Aviation operations during calendar year 1973. The 900 General Aviation and 22 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.

17. Key Words (Aviation acci (Civil aviation, Aviation pilot certificate, injuri of operation, kind of fly conditions of light	accidents), probable cause, es, type of accident, phase	This document is	available rough the al Infor-
19.Security Classification (of this report) UNCLASSIFIED	21.No. of Pages 522	22.Price	

#### 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 not 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 85¢ per page for photographs, plus postage. (Minimum Charge \$4.00).

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#### 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.

## 2. Noncommercial Flying

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

#### Pleasure

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

#### Business

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

## Corporate/Executive Operations

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

## 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 BRIEFS

## **ABBREVIATION**

S-I UNK/NR

#### MEANING

	·
AERIAL ADVERTISE	AERIAL ADVERTISING
ATR, FLIGHT INSTR.	AIRLINE TRANSPORT INSTRUCTOR
AIR SHOW/RACING	AIR SHOW/AIR RACING
AIR TAXI-CARGO	AIR TAXI-CARGO OPERATIONS
AIR TAXI-PASSG	AIR TAXI-PASSENGER OPERATIONS
APPROACH CTL-DEPARTURE	APPROACH CONTROL -DEPARTURE
APR CTL-TOW ENRT CTL SRV	
	APPROACH CONTROL-TOWER EN ROUTE CONTROL SERVICE
ASSOC CROP CTL ACTIVITIES	ASSOCIATED CROP CONTROL ACTIVITIES
ASSOC FIRE CTL ACTIVITIES	ASSOCIATED FIRE CONTROL ACTIVITIES
COMMERCIAL FLIGHT INSTR.	COMMERCIAL FLIGHT INSTRUCTOR
CORP /E XEC	CORPORATION/EXECUTIVE
CR-	CREW
CTR CARGO-D	CONTRACT/CHARTER-CARGO-DOMEST IC
CTR CARGO-I	CONTRACT/ CHART ER-CARGO-INT ERNAT IONAL
CTR PASSG-D	CONTRACT/CHARTER-PASS ENGER-DOME STIC
CTR PASSG-I	CONTRACT/CHARTER-PASSENGER-INTERNATIONAL
LAST ENROUTE STOP	LAST PLANNED EN ROUTE LANDING POINT
MAPPING/PHOTO	AERIAL MAPPING/PHOTOGRAPHY
MIL CONTRACT CARGO INTL	MILITARY CONTRACT-CARGO-INTERNATIONAL
MIL CONTRACT PASS6 INTL	MILITARY CONTRACT-PASSENGER-INTERNATIONAL
MILITARY CTR CARGO DOM	MILITARY CONTRACT-CARGO-DOMESTIC
MILITARY CTR PASSG DOM	MILITARY CONTRACT-PASSENGER-DOMESTIC
MIL/CTR CARGO	MILITARY CONTRACT-CARGO
MIL/CTR PASSG	MILITARY CONTRACT-PASSENGER
NR.	NEAR
NS CTR CARGO	NONSCHEDULED/ CHARTER REVENUE CARGO-INTRA-STATE
NS CTR PASSG	NONSCHEDULED/CHARTER REVENUE PASSENGER-INTRA-STATE
NS/CTR REVENUE CARGO DOM	NONSCHEDULED/CHARTER REVENUE CARGO-DOMESTIC
NS/CTR REVENUE CARGO INTL	NONSCHEDULED/CHARTER REVENUE CARGO-INTERNATIONAL
NS/CTR REVENUE PASSG DOM	NONSCHEDULED/ CHARTER REVENUE PASSENGER-DOMESTIC
NS/CTR REVENUE PASSG INTL	NONSCHEDULED/ CHARTER REVENUE PASSENGER-INTERNATL
0T-	CTHER AIRCRAFT AND GROUND
PARAJUMP	PARACHUTE JUMP
PRIVATE FL. INST R.	PRIVATE FLIGHT INSTRUCTOR
PX-	PASSENGERS
RADAR CTL/SURVEILLANCE	RADAR CONTROL/SURVEILLANCE
SCHED CARGO SRV	SCHEDULED CARGO SERVICE
SCHED DOM CARGO SRV	SCHEDULED DOMESTIC CARGO SERVICE
SCHED DOM CARGO SKV	SCHEDULED DOMESTIC CARGO SERVICE
SCHED INTERNATE CARGO SRV	
SCHED INTERNATE PASSG SRV	SCHEDULED INTERNATIONAL PASSENGER SERVICE
SCHED PASSG SRV	SCHEDULED PASSENGER SERVICE SCHEDULED-DOMESTIC
S-D	N C 100 PE 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

SCHEDULED-INT ERNATIONAL

UNKNOWN/NOT REPORTED

## CORRECTIONS TO BRIEFS OF ACCIDENTS

U. S. Civil Aviation

## Accidents Occurring in 1973

Shelby, North Carolina, 1/4/73, N4805S General Aviation File No. 3-0040

Further investigation subsequent to the public release of the Brief of Accident shows at the time of the accident, the aircraft was being used in a Scheduled Air Taxi operation. The Brief is changed as follows:

## FLIGHT PURPOSE

AIR TAXI - PASSG S-D

File No. 3-0750 - Missing aircraft located 11/12/73. The attached Brief is a report of the accident.

## Accidents Occurring in 1972

File No. 3-0016 - Crewe, Virginia, 3/17/72, Cessna 172, N2586Y
Name of airport is changed to read CREWE MUNI.

File No. 3-0709 - Missing aircraft located 11/3/73. The attached Brief is a report of the accident.

Nashville, Tennessee, 6/10/72, N7526 General Aviation File No. 3-0926

Additional information received subsequent to issuance of the Brief of Accident substantially changes the Brief. The attached Brief is a corrected report of the accident.

## CORRECTIONS TO BRIEFS OF ACCIDENTS

### U. S. Civil Aviation

## Accidents Occurring in 1972

Tarrant City, Alabama, 9/19/72, N3757X General Aviation File No. 3-2973

For clarification the Remarks have been changed to read as follows:

REMARKS - LOST PWR DUE TO COMB OF LOOSE AIRBOX BUTTFLY VALVE & PARTS OF DIFFUSER AND BAFFLE OBSING EXHAUST.

File No. 3-3821 - Missing aircraft located 10/6/73. The attached Brief is a report of the accident.

File No. 3-3967 - Missing aircraft located 11/3/73. The attached Brief is a report of the accident.

## Accidents Occurring in 1959

File No. 2-0994 - Missing aircraft located 10/20/73. The attached Brief is a report of the accident.

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#### NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D.C. 20591

#### BRIEF OF MISSING AIRCRAFT LATER RECOVERED

1973

FILE	DATE	LOCATION	AIRCRAFT DATA			FLIGHT PURPOSE		PILOT DATA
3-0750	4/9/73 N TIME - 120	R.FLOYD,VA	PIPER PA-24 N7809P DAMAGE-DESTROYED	CR- 1 0 PX- 1 0	0	NONCOMMERCIAL . PLEASURE/PERSONAL	TRANSP	PRIVATE, AGF 51, 340 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE LANCAST TYPE OF AC COLLIDED	ER,PA	INTENDED DESTINATION ATLANTA,GA	РНА.	UR A	ROUTE STOP Y,VA F OPERATION IGHT OTHER		
	WEATHER WEATHER WEATHER TERRAIN WEATHER RR WEATHER FO	- LOW CEILING - RAIN - FOG - HIGH OBSTRUCTI TEFING - NO BRIE	FING RECEIVED T SUBSTANTIALLY CORRECT	TION AND/OR	PLA	NN I NG		
	SKY CONDIT			CFII O	ING	AT ACCIDENT SITE		
	VISIBILITY ZERO	AT ACCIDENT SIT	E		IPI IN	TATION AT ACCIDENT		
	OBSTRUCTIO FOG	NS TO VISION AT	ACCIDENT SITE	TEMF 44		TURE-F		
	WIND DIREC	TION-DEGREES		WINI 9	- VE	LOCITY-KNOTS		
	TYPE OF WE	ATHER CONDITIONS		FLIGHT PLAN				
	REMARKS- R	ECOVERED 11/12/7	3 ON MTN SLOPE.					

FIRE AFTER IMPACT

REMARKS- RECOVERED 11/3/73.

#### NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20591

#### BRIEFS OF MISSING AIRCRAFT LATER RECOVERED

1972

FILE	DATE	LUCATION	AIRCRAFT DATA			FLIGHT PURPOSE		PILOT DATA		
3-0709	5/7/72 TIME - U		CESSNA 175A N6857F DAMAGE-DESTROYED					PRIVATE, AGF 60, 987 TOTAL HOURS, 155 IN TYPE,		
	DEPARTU	RE POINT	INTENDED DESTINATION	L AS 1	ENR	LOUTE STOP		NOT TRUTKET KATED.		
	TREN	TNN,NJ	EVANSVILLE, IND	F	ARNE	SVILLE,OHIO				
	TYPE OF	ACCIDENT		PHAS	E OF	OPERATION				
	COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT									
	PILOT PILOT FACTOR(S PILOT WEATHE WEATHE WEATHER WEATHER WEATHER	IN COMMAND - SPATIAL S) IN COMMAND - INADEQU ER - LOW CEILING ER - RAIN ER - FOG BRIEFING - BRIEFED B	ATE PREFLIGHT PREPARA Y FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	TION AND/OR	PLAN					
	SKY CONI				_	AT ACCIDENT SITE				
	OVERCA			5 (						
		ITY AT ACCIDENT SITE				ATION AT ACCIDEN				
		ES OR LESS		-	IZZL	· <del>-</del>				
	OBSTRUCT FOG	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				URE-F				
	WIND DIE	RECTION-DEGREES		WINF 7	) VEL	OCITY-KNOTS				
	TYPE OF IFR	WEATHER CONDITIONS			OF INF	FLIGHT PLAN				

#### BRIEFS OF ACCIDENTS

		AIRCRAFT DATA			SMA	'N	PURPOSE		PILOT DATA			
11/26/72 NF TIME - UNK	/NR	PIPER PA-28 N4447J DAMAGE-SUBSTANTIAL			0	0	NONCOMMERCIAL		PRIVATE, AGE 44, 232 TOTAL HOURS, 120 IN TYPE NOT INSTRUMENT RATED.			
	O INT IN											
BEND, ORE		PALO ALTO, CALIF										
TYPE OF ACCIDENT PHASE OF OPERATION  OF ACCIDENT OF AC												
COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT												
DDODABLE CA	PROBABLE CAUSE(S)											
PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S)												
WEATHER - LOW CEILING WEATHER - RAIN												
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE												
WEATHER FORECAST - FORECAST SURSTANTIALLY CORRECT												
MISSING AIR	RCRAFT - LATER RECOV	ERED										
SKY CONDIT	ION			CFILING AT ACCIDENT SITE								
	NOT REPORTED			3000								
VISIBILITY	AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE								
5 OR OVER	₹			RAIN, RAIN SHOWERS								
OBSTRUCTION	NS TO VISION AT ACCI	DENT SITE		TEMPERATURE-F								
NONE					50							
	WIND DIRECTION-DEGREES					WIND VELOCITY-KNOTS						
300					20							
TYPE OF WEA	ATHER CONDITIONS			TYPE OF FLIGHT PLAN VFR								
REMARKS- RAINSHOWERS SOUTH OF BEND, MTM TOPS OBSCURED.R							)/6/73.40MI SOUTH	DE BEND.				

#### BRIEFS OF ACCIDENTS

FILE	DATE	_ ,	AIRCRAFT NATA	ŀ	= S M	/N	PURPOSE		PILOT NATA	
3-3967	12/19/72 NR. TIME - 1758  DEPARTURE PO  MONTREAL, TYPE DE ACCI	MALONE,NY INT CAN	REECH C35 N5754K DAMAGE-DESTROYED INTENDED DESTINATION ALBANY,NY	CR-	1 0	0	NONCOMMERCIAL		PRIVATE, AGE 43, 500 TOTAL HOURS, 300 IN TYPE INSTRUMENT RATED.	
	CULLIDED M				_		IGHT UNCONTROLLE	D DESCENT	Г	
	PILOT IN C MISCELLANE FACTOR(S) PILOT IN C WEATHER - TERRAIN - WEATHER BRIE WEATHER FORE	OMMAND - IMPRO OMMAND - CONTI OUS ACTS, CONDI  OMMAND - INADE ICING CONDITIO HIGH OBSTRUCTI FING - UNKNOWN	/NOT REPORTED T SUBSTANTIALLY CORRECT	VERSE N TION AN ING RA	VEATHE	R C PLAI				
	SKY CONDITION CFILING AT ACCIDENT SITE OVERCAST 700 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE									
	3 MILES OR LESS  OBSTRUCTIONS TO VISION AT ACCIDENT SITE  NONE  TYPE OF FLIGHT PLAN  IFR  FIRE AFTER IMPACT									

#### NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20591

BRIEF OF ACCIDENT ON SPECIAL REQUEST

FILE NUMBER 3 0926,,,1972

FILE	DATE	LOCATION	A I R CR A FT DA TA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA				
3-0926	6/10/72 TIME - 020	NASHVILLE, TENN O	BEECH D18S N7526 DAMAGE-SUBSTANTIAL	CR- 1 1 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	ATR,FLIGHT INSTR., AGE 27, 1875 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.				
	NAME OF AI	RPORT - NASHVILLE	METRO							
	DEPARTURE DETROIT		INTENDED DESTINATION NASHVILLE, TENN		ROUTE STOP SVILLE,KY					
	TYPE OF AC				F OPERATION NG OTHER					
	WILLES	· F		LANDI	NG DIALK					
	PROBABLE C	AUSE(S)								
		- SPONTANEOUS-IMP								
	PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT									
	FACTOR(S)				•					
		NEOUS ACTS, CONDIT   COMMAND - IMPROF	TIONS - CREW COORDINATIO PER LEVEL OFF	N-POOR						
	FIRE AFTER	IMPACT								
	REMARKS- F	ULL PWR RCVRY FRM	A BOUNCED LDG.C/P RAISED	GR, FLAPS . ACFT	SETTLED.PLT LTR SAII	D PWR WAS FOR GO-AROUND				

#### BRIEFS OF ACCIDENTS

				EFS OF ACCIDENTS						
FILE	DATE	LOCATION	AIRCRAFT DATA	injuries f s m/n	FLIGHT PURPOSE	PILOT DATA				
2-0994	3/23/59 TIME - UNK/NR	nr. Centralia, Wash	MOONEY M-20 N6585B DAMAGE - DESTROYED	CR 1 0 0 PX 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 46, 2600 TOTAL HOURS, 150 IN TYPE, NOT INSTRUMENT RATED				
	DEPARTURE POINT VANCOUVER, WA		INTENDED DESTINATION SEATTLE, WASH			101110				
	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT OTHER									
	FACTOR(S)  WEATHER - LC  WEATHER - FO  TERRAIN - HI  WEATHER BRIEFIN  WEATHER FORECAS	MAND - CONTINUED VEOLUTIONS G - UNKNOWN/NOT REST - UNKNOWN/NOT REST - UNKNOWN/NOT REST - UNKNOWN/NOT REST	PORTED	THER CONDITIONS						
	SKY CONDITION BROKEN/LOWER VISIBILITY AT A 5 MILES OR I	CCIDENT SITE		900 PRECIPITATIOI NONE	PRECIPITATION AT ACCIDENT SITE					
	FOG TYPE OF WEATHER VFR	R CONDITIONS	BT 2000FT MSL. RECOVERED	TYPE OF FLIGH						

					*	
			_			
				t		

U.S.

GENERAL AVIATION

SECTION



# TYPE OF AIRCRAFT AND CONDITIONS OF LIGHT

# CONDITIONS OF LIGHT

TYPE OF AIRCRAFT	OP	Mrs Obj	licht Dust	- Twill'C	N DARK	Neg Christop Reports	RECORDS	ACCIDENTS
FIXED-WING	6	744	27	48	5	3	833	825
ROTORCRAFT		46	1	3			50	49
GLIDER		18	1				19	19
BALLOON		1					1	1
BLIMP								
DIRIGIBLE								
ROCKET								
C ONVERT IPLANE								
GYROPLANE		6					6	6
OTHER								
RECORDS	6	815	29	51	5	3	909	
ACCIDENTS	6	807	29	50	5	3		9 00

## KIND OF FLYING BY PILOT CERTIFICATE

PI	L	О	T	c	E	R	T	۱F	١	c	Α	T	E	

KIND OF FLYING	şil	DEN'I	ATE ON	, MA	bbig. C	MAR	ATRI	OTHER	HOM	JAN T	AFS OF	RECORDS	ACCIDENTS
INSTRUCTIONAL													
DUAL		1	ż		3	8	7			•		48	48
SOLO	21	1	1	•								23	23
CHECK						1						1	1
TRAINING	36	1	. 1								,	. 38	. 38
NONCOMMERCIAL				•									
PLEASURE .	25	308	98	12	2:	2 ·	2		7	1		475	473
PRACTICE	2	21	6	1	;	3						33	33
BUSINESS		25	13		:	2	1			1		42	42
CORPORATE/EXECUTIVE			6			7	1					14	14
AERIAL SURVEY													
COMPANY FLIGHT													
OTHER	1											. 1	1
COMMERC IAL													
AERIAL APPLICATION .		1	54	3	1:	5	1					74	74
CROP CONTROL RELATED FLIGHT		1	28	3		3	1					41	41
FIRE CONTROL			2	1	:	2						. 5	4
FIRE CONTROL RELATED FLIGHT .			1		:	ı,						2	2
AERIAL MAPPING/PHOTOGRAPHY			1		:	2	1			•		4	4
AERIAL ADVERTISING					:	1						1	1
POWER AND PIPELINE PATROL			1		:	2						3	3
FISH SPOTTING			1									1	1
AIR TAXI-PASSENGER OPERATIONS			12	1		4	3					20	20
AIR TAXI-CARGO OPERATIONS			1		3	3	1					5	5
CONSTRUCTION WORK													
SCHEDULED PASSENGER SERVICE					•								
SCHEDULED CARGO SERVICE													
INTRA-STATE CHARTER PASSG.			1			1						2	2
INTRA-STATE CHARTER CARGO.						1						1	. 1
MILITARY CONTRACT-PASSENGER													
MILITARY CONTRACT-CARGO													
CHARTER CARGO-DOMESTIC			1,				1					2	2
CHARTER PASSG-DOMESTIC			1							•		1	1
CHARTER-CARGO-INTERNATIONAL													
CHARTER-PASSG-INTERNATIONAL													٠.
OTHER	٠		4									4	4.
UNKNOWN/NOT REPORTED													

PAGE II

## KIND OF FLYING BY PILOT CERTIFICATE

# PILOT CERTIFICATE

<u>KIN</u>	ND OF FLYING  MISCELLANEOUS  EXPERIMENTATION	gupé	PRIVAT	COMM	ERCIAL	PRIVATE ONN	MERCIAL I	other north	JRKNOW JRKNOW	A RED	RECORDS	ACCIDENTS
	TEST		2	4	1	2					9	9
	DEMONSTRATION		1	1		1					3	3
	FERRY		2	14	1	4	1	2			24	24
	SEARCH AND RESCUE		2	1							3	3
	AIR SHOW/AIR RACING			3	1						4	4
	PARACHUTE JUMP		1	3		1					5	5
	PARACHUTE JUMP-AIR SHOW											
	TOWING GLIDERS			1		1					2	Ź
	SEEDING CLOUDS											
	HUNT ING		3	.1							4	4
	POLICE PATROL		1	2		1					4	4
	HIGHWAY TRAFFIC ADVISORY											
	ALL OTHER PUBLIC FLYING			1			1				2	2
	OTHER		3	1		1					5	5
	UNKNOWN/NOT REPORTED					1			2		3	3
F	RECORDS	85	374	267	24	125	21	9	4		909	
,	ACC IDENTS	85	374	265	24	125	21	9	4			900

# KIND OF FLYING BY INJURY INDEX

## INJURY INDEX

	۸'	ر اد	ons.	OR NOW	¢.	
KIND OF FLYING	44.	SER	W	40	RECORDS	ACCIDENTS
INSTRUCTIONAL						
DUAL	5	3	10	30	48	48
SOLO	2	2	2	17	23	23
CHECK		1			1	1
TRAINING	2	4	10	22	38	38
NONCOMMERCIAL						
PLEASURE	88	41	62	284	475	473
PRACTICE	3	1	5	24	33	33
BUSINESS	7	4	6	25	42	42
CORPORATE/EXECUTIVE	7		1	6	14	14
AERIAL SURVEY						
COMPANY FLIGHT						
OTHER				1	1	1
COMMERCIAL						
AERIAL APPLICATION	10	20	15	29	74	74
CROP CONTROL RELATED FLIGHT	5	2	3	31	41	41
FIRE CONTROL	3	1		1	5	4
FIRE CONTROL RELATED FLIGHT				2	2	2
AERIAL MAPPING/PHOTOGRAPHY	1			3	4	4
AERIAL ADVERTISING	1				1	1
POWER AND PIPELINE PATROL	1			2	3	3
FISH SPOTTING				1	ŀ	1
AIR TAXI-PASSENGER OPERATIONS	2	1	4	13	20	20
AIR TAXI-CARGO OPERATIONS	2	1		2	5	5
CONSTRUCTION WORK						
SCHEDULED PASSENGER SERVICE						
SCHEDULED CARGO SERVICE						
INTRA-STATE CHARTER PASSG.			1	1	· 2	2
INTRA-STATE CHARTER CARGO.	1				1	1
MILITARY CONTRACT-PASSENGER						
MILITARY CONTRACT-CARGO						
CHARTER CARGO-DOMESTIC				2	2	2
CHARTER PASSG-DOMESTIC			1			1
CHARTER-CARGO-INTERNATIONAL						
CHARTER-PASSG-INTERNATIONAL						
OTHER		1	1	2	4	4
UNKNOWN/NOT REPORTED						

PAGE IV

## KIND OF FLYING BY INJURY INDEX

# INJURY INDEX

KIND OF FLYING	KATA	SERI	MIN	40t	i,c	RECORDS	ACCIDENTS
MISCELLANEOUS							
EXPERIMENTATION							
TEST	2		1	6		9	9
DEMONSTRATION			1	2		3	3
FERRY	1		5	18		24	24
SEARCH AND RESCUE	2		1			3	3
AIR SHOW/AIR RACING	1			3		4	4
PARACHUTE JUMP		1		4		5	5
PARACHUTE JUMP-AIR SHOW							
TOWING GLIDERS			1	1		2	2
SEEDING CLOUDS							7
HUNT ING			1	3		4	4
POLICE PATROL		1		3		4	4
HIGHWAY TRAFFIC ADVISORY							
ALL OTHER PUBLIC FLYING		1		1		2	2
OTHER		1	1	3		5	5
UNKNOWN/NOT REPORTED		1		2		3	3
RECORDS	146	87	132	544		909	
ACC IDENTS	144	87	131	538			900

# FIRST TYPE OF ACCIDENT BY INJURY INDEX

## INJURY INDEX

FIRST TYPE OF ACCIDENT	4 P	IN SER	NIN	NO A DE	RECORDS	ACCIDENTS
GROUND-WATER LOOP-SWERVE	1		15	92	108	108
DRAGGED WINGTIP POD OR FLOAT						
WHEELS-UP LANDING				31	. 31	31
WHEELS-DOWN LANDING IN WATER				1	1	1
GEAR COLLAPSED			1	7	8	8
GEAR RETRACTED				11	11	11
HARD LANDING	2	3	10	57	72	72
NOSE OVER/DOWN		1	2	19	22	22
ROLL OVER			1	1	2	2
OVERSHOOT		4	5	41	50	50
UNDERSHOOT		3	6	19	28	28
COLLISION BETWEEN AIRCRAFT						
BOTH IN FLIGHT	4			4	8	4
ONE AIRBORNE			2		2	1
BOTH ON GROUND				8	8	4
COLLISION WITH GROUND/WATER						
CONTROLLED	10	5	4	8	27	27
UNCONTROLLED	19	3	1	6	29	29
COLLIDED WITH						
WIRES/POLES	6	12	8	11	37	37
TREES	14	7	4	16	41	41
RES IDENCE/S	1				1	1
BUILDING/S				2	2	2
FENCE, FENCEPOSTS			1	11	12	12
ELECTRONIC TOWERS				1	1	1
RUNWAY OR APPROACH LIGHTS				1	1	1
AIRPORT HAZARD				1	1	. 1
ANIMALS				2	2	2
CROP				12	12	12
FLAGMAN LOADER						
DITCHES				3	3	3
SNOWBANK						
PARKED AIRCRAFT			1	3	4	4 ,
AUTOMOBILE	1	1			2	2
DIRT BANK		1		2	3	3
OBJECT		2	3	13	18	18
BIRD STRIKE		1			1	1

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# FIRST TYPE OF ACCIDENT BY INJURY INDEX

## INJURY INDEX

FIRST TYPE OF ACCIDENT	, and	A SERI	WIN	404	RECORDS	ACCIDENTS
STALL	25	12	6	8	51	51
SPIN	17	6	2		25	25
SPIRAL	2				2	2
MUSH	2	2	7	25	36	36
FIRE OR EXPLOSION						
IN FLIGHT	1			1	. 2	2
ON GROUND						
AIRFRAME FAILURE						
IN FLIGHT	13			2	15	15
ON GROUND				3	3	3
ENGINE TEARAWAY						
ENGINE FAILURE OR MALFUNCTION	17	20	49	106	192	192
PROPELLER/ROTOR FAILURE						
PROPELLER				5	5	5
TAIL ROTOR	1		1	2	4	4
MAIN ROTOR			1		1	1
PROP ROTOR ACONT TO PERSON		3			3	3
JET INTAKE/EXH ACDNT TO PERS						
PROPELLER/JET/ROTOR BLAST				1	1	1
TURBULENCE	1		1	5	7	7
HAIL DAMAGE TO AIRCRAFT						
LIGHTNING STRIKE	1				1	1
EVASIVE MANEUVER		1			1	1
UNCONTROLLED ALT DEVIATION						
DITCHING						
MISSING ACFT NOT RECOVERED	1				1	1
MISCELLANEOUS/OTHER	2		1	2	5	5
UNDETERMINED	. 5			1	6	6
RECORDS	146	87	132	544	909	
ACC IDENTS	144	87	131	538		900

# FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

# AIRCRAFT DAMAGE

	AIR	C NAI				
FIRST TYPE OF ACCIDENT	OFSI	FOTED SUBS	IANTIAL NONE		RECORDS	ACCIDENTS
GROUND-WATER LOOP-SWERVE	3	105			108	108
DRAGGED WINGTIP POD OR FLOAT						
WHEELS-UP LANDING		31			:31	31
WHEELS-DOWN LANDING IN WATER		1			1	1
GEAR COLLAPSED		8			8	8
GEAR RETRACTED		10	1		11	11
HARD LANDING	7	65			72	72
NOSE OVER/DOWN	1	21			2.2	22
ROLL OVER		2			2	2
OVERSHOOT	4	46			50	50
UNDERSHOOT	3	24	1		28	28
COLLISION BETWEEN AIRCRAFT						
BOTH IN FLIGHT	2	4	2		8	4
ONE AIRBORNE		2			,5	1
BOTH ON GROUND		7	1		8	4
COLLISION WITH GROUND/WATER						
CONTROLLED	12	15			27	27
UNCONTROLLED	22	.7			29	29
COLLIDED WITH						
WIRES/POLES	14	23			37	37
TREES	19	22			41	41
RESIDENCE/S	1				1	1
BUILDING/S		2			2	2
FENCE, FENCEPOSTS	1	11			12	12
ELECTRONIC TOWERS		1			1	1
RUNWAY OR APPROACH LIGHTS		1		,	1	1
AIRPORT HAZARD		1			1	1
ANIMALS		2			2	2
CROP		12			12	12
FLAGMAN LOADER						
DITCHES		3			3	3
SNOWBANK						
PARKED AIRCRAFT		4			4	4
AUTOMOBILE		2			2	2
DIRT BANK	1	2			3	3
OBJECT	2	15	1		18	18
BIRD STRIKE	1				1	1

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# FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE <u>AIRCRAFT DAMAGE</u>

		ري	ANTIAL				
FIRST	A	ومري	'b <sub>L2</sub> '08	. 7¢			
TYPE OF ACCIDENT	Off	SUB	WILL	40,		RECORDS	ACCIDENTS
STALL	32	19				51	51
SPIN	21	4				25	25
SPIRAL	1	1				2	2
MUSH	7	29				36	36
FIRE OR EXPLOSION							
IN FLIGHT	2					2	2
ON GROUND							
AIRFRAME FAILURE							
IN FLIGHT	13	2				15	15
ON GROUND		3				3	3
ENGINE TEARAWAY					,		
ENGINE FAILURE OR MALFUNCTION	34	158				192	192
PROPELLER/ROTOR FAILURE							
PROPELLER		5				5	5
TAIL ROTOR	1	3				4	4
MAIN ROTOR	1					1	1
PROP ROTOR ACONT TO PERSON				3		3	3
JET INTAKE/EXH ACONT TO PERS							
PROPELLER/JET/ROTOR BLAST		1				1	1
TURBULENCE	4	3				7	7
HAIL DAMAGE TO AIRCRAFT							
LIGHTNING STRIKE	1					1	1
EVASIVE MANEUVER	1					1	1
UNCONTROLLED ALT DEVIATION							
DITCHING							
MISSING ACFT NOT RECOVERED	1					. 1	1
MISCELLANEOUS/OTHER	3	2				5	5
UNDETERMINED	5	1				6	6
0H⊏⊀							
RECORDS	220	680	6	3		909	

220 675 6 3

ACC IDENTS

# FIRST TYPE OF ACCIDENT BY PILOT CERTIFICATE PILOT CERTIFICATE

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9 5

DIRT BANK

BIRD STRIKE

**OBJECT** 

### ANALYTIC TABLE

# FIRST TYPE OF ACCIDENT BY PILOT CERTIFICATE PILOT CERTIFICATE

							INSTR.				
						ASTR. AL	1 ETB.		1,760		
FIRST		JEN' PRIV	TK .	MERCIAL ATR	PRIVATE COM	MERCIN	ir Wa	UNIOT REP	Or.		
TYPE OF ACCIDENT	STU	8514	COW	MA	BEIAL COM	, Ma,	OTHER WOME	UNION.	RECO	RDS	ACCIDENTS
STALL	5	23	14	2	4	. 3	·	-		51	51
SPIN	4	12	4		4	1				25	25
SPIRAL					2					2	2
MUSH	1	16	11	1	6	1				36	36
FIRE OR EXPLOSION											
IN FLIGHT		1	1							2	2
ON GROUND				-							
AIRFRAME FAILURE											
IN FLIGHT	2	5	5	1	1		1			15	15
ON GROUND	1		2							3	3
ENGINE TEARAWAY											
ENGINE FAILURE OR MALFUNCTION	11	74	71	3	25	4	4			192	192
PROPELLER/ROTOR FAILURE											
PROPELLER		2	2		1					5	5
TAIL ROTOR			3		1					4	4
MAIN ROTOR					1					1	1
PROP ROTOR ACONT TO PERSON			2		1					3	3
JET INTAKE/EXH ACONT TO PERS											
PROPELLER/JET/ROTOR BLAST	1									1	1
TURBULENCE	1	2	3		1					7	7
HAIL DAMAGE TO AIRCRAFT											
LIGHTNING STRIKE					1					1	1
EVASIVE MANEUVER					1					1	1
UNCONTROLLED ALT DEVIATION											
DITCHING											
MISSING ACFT NOT RECOVERED	1									1	1
MISCELLANEOUS/OTHER		2	1	1	•1					5	5
UNDETERMINED		2			3			1		6	6
OTHER											
RECORDS	85	374	267	24	125	21	9	4		909	
ACC IDENTS	85	374	265	24	125	21	9	4			900

#### ANALYTIC TABLE

## FIRST PHASE OF OPERATION BY INJURY INDEX

#### INJURY INDEX

FIRST OPERATIONAL PHASE	4 P	ARV SE	flonz	INOR	<sub>K</sub> ¢	RECORDS	ACCIDENTS
STATIC							
STARTING ENGINE/S		1		1	•		
IDLING ENGINE/S		1		1		2	2
ENGINE RUNUP		-		1		2	2
IDLING ROTORS				1		1	1
PARKED-ENGINES NOT OPERATING				•		1	1,
OTHER				1			
IXAT				•		1	1
TO TAKEOFF				12			
FROM LANDING		1	4	9		12	12
OTHER		1	4			14	14
GROUND TAXI TO TAKEOFF		1		6		7	7
GROUND TAXI FROM LANDING							
GROUND TAXI, OTHER							
AERIAL TAXI TO TAKEOFF				. 1			
AERIAL TAXI TO/FROM LANDING				1		1	1
AERIAL TAXI, OTHER				,			
IAKEOFF				1		1	1
RUN	3	2	6	20			
INITIAL CLIMB	17			30		41	41
VERTICAL	11	12	25 2	61		115	115
RUNNING			2	3		5	5
ABORTED							
ABORTED				8		8	8
ABORTED							
OT HE R							
<u>INFL I GHT</u>							
CLIMB TO CRUISE	4	6	2	12			
NORMAL CRUISE	6	8	25			24	24
DESCEND ING	1	1		51		90	89
HOLDING	•	1	3	3		8	8
HOVERING							
POWER-ON DESCENT			1	3		4	4
AUTOROTATIVE DESCENT			1			1	1
ACROBATICS	-			1		1	1
BUZZING	7	1	1	1		10	10
UNCONTROLLED DESCENT	2 12	2	1			5	5
<b> </b>	12	1				13	13

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#### ANALYTIC TABLE

# FIRST PHASE OF OPERATION BY INJURY INDEX

#### INJURY INDEX

FIRST OPERATIONAL PHASE	FAI	SER	OUNT	40 <sup>4</sup> 0 <sup>4</sup>	v	RECORDS	ACCIDENTS
EMERGENCY DESCENT							
LOW PASS	10	4	1	9		24	24
OTHER	45	2	3	4		54	53
EN ROUTE TO TREAT CROP	1			4		5	5
EN ROUTE TO RELOADING AREA							
SURVEY FIELD/AREA		1		1		2	2
STARTING SWATH RUN	1	3	3	2		9	9
SWATH RUN	4	4	5	8		21	21
FLAREOUT FOR SWATH RUN				3		3	3
PULLUP FROM SWATH RUN		5	1	5		11	11
PROCEDURE TURNAROUND	3	5	4	7		19	19
CLEANUP SWATH		2	1	1		4	4
MANEUVER TO AVOID OBSTRUCTION				1		1	1
RETURN TO STRIP	1			2		3	3
LANDING							
TRAFFIC PATTERN-CIRCLING	6	4	3	4	1	17	17
FINAL APPROACH	7	9	11	26	,	53	53
INITIAL APPROACH	1			1		2	2
FINAL APPROACH	3					3	3
LEVEL OFF/TOUCHDOWN	2	7	15	138		162	162
ROLL	1	1	11	102		115	115
ROLL-ON/RUN-ON							
POWER-ON LANDING	1			5		6	6
POWER-OFF AUTOROTATIVE LDG				1		1	1
GO-AROUND	3	2	3	10		18	18
MISSED APPROACH	1					1	1
OTHER	1	1		2		4	4
UNKNOWN/NOT REPORTED	3			1		4	4
FILE							
RECORDS	146	87	1 32	544		909	
ACC IDENTS	144	87	131	538			9 00

# INJURIES, ACCIDENTS COVERED BY THIS REPORT - ISSUE NO. 3 FILE NOS. 3-1801 THRU 3-2700. U. S. GENERAL AVIATION

1973

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	134	76	120	579			909
COPILOT	8	1	1	9			19
DUAL STUDENT	3	4	8	32			47
CHECK PILOT				1			1
FLIGHT ENGINEER							
NAVIGATOR							
CABIN ATTENDANT							
EXTRA CREW	1	1		. 3			5
PASSENGERS	128	53	105	496			782
TOTAL	274	135	234	1120		ABOARD	1763
OTHER AIRCRAFT OTHER GROUND	2	3	4	2 .			11
RAND TOTAL	276	138	238	1122			1

INVOLVES 900 TOTAL ACCIDENTS INVOLVES 144 FATAL ACCIDENTS

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

1973

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	129	70	109	538			846
COPILOT	7	1	1	8			17
DUAL STUDENT	3	4	8	30			45
CHECK PILOT				1			1
FLIGHT ENGINEER							
NAVIGATOR							
CABIN ATTENDANT							
EXTRA CREW	1			1			2
PASSENGERS	125	47	96	478			746
TOTAL	265	122	214	1056		A BO AR D	1657
* OTHER AIRCRAFT OTHER GROUND	1	3	4	2			1 10
GRAND TOTAL	267	125	218	1058			1668

INVOLVES 839 TOTAL ACCIDENTS INVOLVES 138 FATAL ACCIDENTS

<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 ROTOR CRAFT U. S. GENERAL AVIATION

1973

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	2	5	11	38			56
COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR				2			2
CABIN ATTENDANT		_		_			
EXTRA CREW PASSENGERS	1	1 6	9	1 17			2 33
TOTAL	3	12	20	58		A BO AR D	93
OTHER AIRCRAFT OTHER GROUND	1						1
GRAND TOTAL	4	12	20	58			. 94

INVOLVES 55 TOTAL ACCIDENTS INVOLVES 4 FATAL ACCIDENTS

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

1973

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	3			2			5
COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR	1			1			2
CABIN ATTENDANT				1			,
EXTRA CREW PASSENGERS	2						2
TOTAL	6			4		ABOAR D	10
* OTHER AIRCRAFT OTHER GROUND				1			1
GRAND TOTAL	6			5			11

INVOLVES 5 TOTAL ACCIDENTS INVOLVES 3 FATAL ACCIDENTS

<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 INSTRUCTIONAL

1973

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	8	8	21	73			110
COPILOT	1		1	2			4
DUAL STUDENT	1 3	4	7	30			44
CHECK PILOT		•	,	1			i
FLIGHT ENGINEER				1			1
NAVIGATOR							
CABIN ATTENDANT							
EXTRA CREW			_				_
PASSENGERS	1		2	4			7
TOTAL	13	12	31	110		A BO AR D	166
★ OTHER AIRCRAFT				4			4
OTHER GROUND		1		<del>-1</del>		`	ì
GRAND TOTAL	13	13	31	114			171
GRAND TOTAL	15	13	21	114			1/1

INVOLVES 110 TOTAL ACCIDENTS INVOLVES 9 FATAL ACCIDENTS

<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 - PLEASURE U. S. GENERAL AVIATION

1973

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	85	35	57	298			475
COPILOT	4		,	4 2			8 3
DUAL STUDENT CHECK PILOT			1	2			5
FLIGHT ENGINEER							
NAVIGATOR							
CABIN ATTENDANT EXTRA CREW							
PASSENGERS	98	41	73	376			588
TOTAL	187	76	131	680		ABOARD	1074
<b>≭ OTHER AIRCRAFT</b>			1	7			Ω
OTHER GROUND			1 4	7 1			8 5
GRAND TOTAL	187	76	136	688			1087

INVOLVES 473 TOTAL ACCIDENTS INVOLVES 88 FATAL ACCIDENTS

<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

1973

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT	5	5	5	27			42
EXTRA CREW PASSENGERS	7	4	11	20			42
TOTAL	12	9	16	47		ABOARD	84
OTHER AIRCRAFT OTHER GROUND							
GRAND TOTAL	12	9	16	47			84

INVOLVES 42 TOTAL ACCIDENTS INVOLVES 7 FATAL ACCIDENTS

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

1973

#### INJUR'I ES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT EXTRA CREW	6		1	7			14
PASSENGERS	11		2	7			20
TOTAL	17		3	14		ABOARD	34
OTHER AIRCRAFT OTHER GROUND							
GRAND TOTAL	17		3	14			34

INVOLVES 14 TOTAL ACCIDENTS INVOLVES 7 FATAL ACCIDENTS

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

1973

#### INJURIES

				1,100,1120			
	FATAL	SERIOUS	M INOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT	13	22	18	62			115
EXTRA CREW PASSENGERS			1				1
TOTAL	13	22	19	62		A BO AR D	116
* OTHER AIRCRAFT OTHER GROUND	1						1 1
GRAND TOTAL	15	22	19	62			118

INVOLVES 115 TOTAL ACCIDENTS INVOLVES 15 FATAL ACCIDENTS

<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

1973

#### INJURIES

	FATAL	SERIOUS	M INOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT	4 2	1	3	17	<del></del>		25 2
EXTRA CREW PASSENGERS	7	1	4	40			52
TOTAL	13	2	7	57		A BO AR D	79
OTHER AIRCRAFT OTHER GROUND							
GRAND TOTAL	13	2	7	57			79

INVOLVES 25 TOTAL ACCIDENTS
INVOLVES 4 FATAL ACCIDENTS

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

1973

#### INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT		2	6	42			50
COPILOT DUAL STUDENT - CHECK PILOT FLIGHT ENGINEER NAVIGATOR				1			1
CABIN ATTENDANT							
EXTRA CREW PASSENGERS		2	8	62			72
TOTAL		4	14	105		ABOARD	123
OTHER AIRCRAFT OTHER GROUND							
GRAND TOTAL		4	14	105			123

INVOLVES 50 TOTAL ACCIDENTS INVOLVES FATAL ACCIDENTS

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

1973

#### INJURIES

	FATAL	SERIOUS	M INOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR		1	7	20			28 1 4
CABIN ATTENDANT EXTRA CREW PASSENGERS		2	6	1 10			1 18
TOTAL		3	13	36		A BO AR D	52
OTHER AIRCRAFT OTHER GROUND							
GRAND TOTAL		3	13	36			52

INVOLVES 28 TOTAL ACCIDENTS FATAL ACCIDENTS

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

1973

#### INJURIES

	FATAL	SERIOUS	M INOR	NONE	UNKNOWN		TOTAL
PILOT	25	30	60	218			333
COPILOT DUAL STUDENT CHECK PILOT	1	1	1 4	14			2 20
FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT							
EXTRA CREW PASSENGERS	.29	1 19	39	1 205			2 292
TOTAL	5 6	51	104	438		ABOARD	649
OTHER AIRCRAFT							
OTHER GROUND	2	2	4	2			10
RAND TOTAL	58	53	108	440			659

INVOLVES 333 TOTAL ACCIDENTS INVOLVES 28 FATAL ACCIDENTS

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

1973

#### INJURIES

	FATAL	.SERIOUS	M INOR	NONE	UNKNOWN		TOTAL
P·ILOT COPILOT	53 4	26	23	45 1			147
DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT	i	2	2	i			6
EXTRA CREW				1			1
PASSENGERS	41	21	28	54			144
TOTAL	99	49	53	102		A BO AR D	303
OTHER AIRCRAFT OTHER GROUND							
GRAND TOTAL	99	49	53	102			303

INVOLVES 147 TOTAL ACCIDENTS INVOLVES 57 FATAL ACCIDENTS

#### COVERED BY THIS REPORT - ISSUE NO. 3 U. S. GENERAL AVIATION ACCIDENTS FILE NOS. 3-1801 THRU 3-2700

1973

INVOLVES 900 TOTAL ACCIDENTS
INVOLVES 144 FATAL ACCIDENTS

		FATAL ACCIDENTS			TAL ACCI		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	1		1	6	2	8	7	2	9
ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL	8	3	11	8	7	15	16	10	26
RECAME LOST/DISORIENTED CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS	1 18	1	2 19	1 10	3	4 10	2 28	4 1	6 29
DELAYED ACTION IN ABORTING TAKEOFF	10	1	1,7	5		5	5	1	5
DELAYED IN INITIATING GO-AROUND	1	_	1	18	1	19	19	1	20
DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT EXCEEDED DESIGN STRESS LIMITS OF AIRCRAFT	1 11	5 1	6 12	16	12	28	17 11	17 1	34 12
FAILED TO EXTEND LANDING GEAR				9		9	9		9
FAILED TO RETRACT LANDING GEAR RETRACTED GEAR PREMATURELY				. 2	1	1 2	2	1	1 2
INADVERTENTLY RETRACTED GEAR				6		6	6		6
FAILED TO SEE AND AVOID OTHER AIRCRAFT FAILED TO SEE AND AVOID ORJECTS OR OBSTRUCTIONS	3 8		3 8	7 40		7 40	10 48		10 48
FAILED TO OBTAIN/MAINTAIN FLYING SPEED	54		54	91		91	145		145
MISJUDGED, SPEED, ALTITUDE OR CLEARANCE FAILED TO MAINTAIN ADEQUATE ROTOR RPM				1		1	. 1.		. 1
FAILED TO USE OR INCORRECTLY USED MISC EQUIPMENT	1		1	10 1		10 1	11 1		11 1
FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES ETC	7	2	9	16	3	19	23	5	28
IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS  IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS				21 30	3 1	24 31	21 30	3	24 31
IMPROPER OPERATION OF FLIGHT CONTROLS	9		.9	34	ī	35	43	ì	44
PREMATURE LIFT OFF IMPROPER LEVEL OFF	1		1	13 72		13 72	13 73		13 73
IMPROPER IFR OPERATION	2		2	12		12	2		2
IMPROPER IN-FLIGHT DECISIONS OR PLANNING	11	5	16	21	9	30	32	14	46
IMPROPER COMPENSATION FOR WIND CONDITIONS INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING	1 ·10	12	1 22	20 82	2 14	22 96	21 92	2 26	23 118
INADEQUATE SUPERVISION OF FLIGHT				29		29	29		29
LACK OF FAMILIARITY WITH AIRCRAFT MISMANAGEMENT OF FUEL	2	5	5 2	20 60	27	47 60	20 62	32	52 62
EXERCISED POOR JUDGMENT	9	5	14	23	8	31	32	13	45
OPERATED CARELESSLY			_	3	_	. 3	3	_	3
SELECTED UNSUITABLE TERRAIN IMPROPER STARTING PROCEDURES	1		1	40 1	2	42 1	4 1 1	2	43 1
STARTED ENGINE WITHOUT PROPER ASSISTANCE/EQUIPMENT				5		5	5		5
TAXIED/PARKED WITHOUT PROPER ASSISTANCE FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED				. 4 16	1	5 16	4 16	1	5 16
INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS	2		2	4		4	6		6
SPONTANEOUS-IMPROPER ACTION MISJUDGED DISTANCE, SPEED, AND ALTITUDE	3		3	6 6		6	6		6 9
MISJUDGED DISTANCE AND SPEED	,	1	1	55	1	56	55	2	57
MISJUDGED DISTANCE MISJUDGED DISTANCE AND ALTITUDE	1		1 1	26	1	27	1 27	1	1 28
MISJUDGED SPEED AND ALTITUDE	1		1	8	1	8	9	1	9
MISJUDGED SPEED				2		2	2		2
MISJUDGED SPEED AND CLEARANCE MISJUDGED ALTITUDE AND CLEARANCE	1		1	2 1		2 1	<b>2</b> 2		2 2
MISJUDGED ALTITUDE	5	1	6	3	1	4	. 8	2	10
/ MISJUDGED CLEARANCE INADEQUATE TRAINING OF STUDENT	2		2	35	2 1	37 1	37	2 1	39 1
MISUNDERSTANDING OF ORDERS OR INSTRUCTIONS		1	1		1	_		1	1
IMPROPER RECOVERY FROM BOUNCED LANDING	_			31	1	32	31	1	32
INCAPACITATION PHYSICAL IMPAIRMENT	1 5		1 5	2	1	3	1 7	1	8
SPATIAL DISORIENTATION	20		20	1	•	ī	21	•	21
PSYCHOLOGICAL CONDITION MISUSED OR FAILED TO USE FLAPS	. 1	2	1 2	6	2	8	1	4	1 10
FAILED TO MAINTAIN DIRECTIONAL CONTROL	4	2	4	90	1	91	94	i	95
SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND				. 13	4	. 17	13	4	17

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CA	USE/FACI	UK TABLE	=							
PILOT IN COMMAND (CONTINUED)	FAT	AL ACCI	ENT S	NONFA	NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	
FAILED TO ABORT TAKEOFF PAILED TO INITIATE GO-ARQUND DIRECT ENTRIES	3		3	11 26 2		11 26 2	14 26 2		14 26 2	
SURTOTAL	210	45	255	1071	112	1183	1281	157	1438	
COPILOT IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS IMPROPER LEVEL OFF LACK OF FAMILIARITY WITH AIRCRAFT IMPROPER RECOVERY FROM BOUNCED LANDING				3 1 1 1		3 1 1 1	3 1 1 1		3 1 1 1	
SUBTOTAL				6		6	6		6	
DUAL STUDENT  OIVERTED ATTENTION FROM OPERATION OF AIRCRAFT FAILED TO EXTEND LANDING GEAR FAILED TO DATAIN/MAINTAIN FLYING SPEED FAILED TO MAINTAIN ADEQUATE ROTOR RPM IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS IMPROPER LEVEL OFF IMPROPER COMPENSATION FOR WIND CONDITIONS LACK OF FAMILIARITY WITH AIRCRAFT MISMANAGEMENT OF FUEL FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED CONTROL INTERFERENCE SPONTANEOUS-IMPROPER ACTION MISJUDGED DISTANCE AND SPEED MISJUDGED DISTANCE AND SPEED MISJUDGED CLEARANCE MISJUDGED CLEARANCE MISJUDGES SEED MISJUDGES OF THE GORDERS OR INSTRUCTIONS FAILED TO MAINTAIN DIRECTIONAL CONTROL				1 2 2 1 4 3 4 2 1 1 1 1 1 1 2 1	1 2	1 2 2 2 4 3 4 4 2 2 1 1 1 1 1 2 1	1 2 2 1 4 3 4 2 1 1 1 1 1 2 1	1 2	1 2 2 2 4 3 4 2 2 1 1 1 1 1 2 1	
SUBTOTAL				32	4	36	32	. 4	36	
** PERSONNEL **										
FLIGHT INSTRUCTOR INADEQUATE SUPERVISION OF FLIGHT INADEQUATE TRAINING OF STUDENT MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE(MAINTENANCE PERSONNEL) IMPROPER MAINTENANCE(MONER PERSONNEL) IMPROPERLY SERVICED AIRCRAFT(OWNER-PILOT) INADEQUATE INSPECTION OF AIRCRAFT(MAINTENANCE PERSONNEL) INADEQUATE MAINTENANCE AND INSPECTION OPERATIONAL SUPERVISIORY PERSONNEL	2 1 4	1	1 2 1 5	2 4 1 1 1 35	4 1 2 4	2 4 5 1 1 3 39	2 6 1 2 1 39	1 4 1 2 5	3 4 7 1 2 3 44	
INADEQUATE FLIGHT TRAINING-PROCEDURES INADEQUATE GROUND TRAINING-PROCEDURES DEFICIENCY, COMPANY MAINTAINED EQMT, SERV, REGULATIONS WEATHER PERSONNEL TRAFFIC CONTROL PERSONNEL				1	1 1 1	1 1 2	1	1 1 1	1 1 2	
OTHER AIRPORT SUPERVISORY PERSONNEL IMPROPER MAINTENANCE-AIRPORT FACILITIES FAILURE TO NOTIFY OF UNSAFE CONDITION IMPROPER INSPECTION OF FACILITIES		1	1	1 2	1 1	1 3 1	1 2	1 1 1	1 1 3 1	
OTHER AIRHAYS FACILITIES PERSONNEL PRODUCTION-DESIGN-PERSONNEL SUBSTANDARD QUALITY CONTROL OTHER MISCELLANEOUS-PERSONNEL PLIOT DE DYMED AIRCRAFT	3		3	1 1	2	1 1 1 2	1 1	2	1 1	
PILOT OF OTHER AIRCRAFT PASSENGER ORIVER OF VEHICLE OTHER THIRD PILOT	3		3	11 3 3 1	1	12 3 3 1	14 3 3 1	1	15 3 3 1	

LAI	JSE/FACI	UK TABLE							
PERSONNEL (CONTINUED)	FAT	AL ACCIO	DENTS	NONFA	TAL ACC	DENTS	ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
FLIGHT ENGINEER DISPATCHING									
SUBTOTAL	10	3	13	68	19	87	7.8	22	100
** AIRFRAME **									
HINGS SPARS	1		1				1		1
FUSELAGE SKIN AND ATTACHMENTS				1		1	1		1
DOORS, DOOR FRAMES SEATS		•			1 1	1 1		1 1	1 1
LANDING GEAR MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC				3		3	3		3
NORMAL RETRACTION/EXTENSION ASSEMBLY EMERGENCY/EXTENSION ASSEMBLY				7 4	2	9 4	7 4	2	9 4
TAILWHEEL ASSEMBLIES NOSEWHEEL ASSEMBLIES				5 1	1 .	6 1	5 1	1	6 1
WHEELS, TIRES, AXLES BRAKING SYSTEM (NORMAL)				1 7	6	1 13	1 7	6	1 13
LANDING GEAR WARNING AND INDICATING COMPONENTS GEAR LOCKING MECHANISM				1	10	10 1	1	10	10 1
SWITCHES, LEVERS, CRANKING MECHANISM, ETC DIRECT ENTRIES				1 1		1 1	1 1		1 1
FLIGHT CONTROL SURFACES RUDDER, SURFACES ATTACHMENTS				3		3	3		3
SUBTOTAL	1		1	35	21	56	36	21	57
** POWERPLANT **									
ENGINE STRUCTURE				_		_	_		
CRANKSHAFT MASTER AND CONNECTING RODS				5 5		5 5	5 5		5 5
CYLINDER ASSEMBLY PISTON, PISTON RINGS	1		1	2 1		2 1	3 1		3 1
VALVE ASSEMBLIES OTHER	1 1		1 1	6 3		6 3	7 4		7 4
IGNITION SYSTEM MAGNETOES	1		1	3		3	4		4
SPARK PLUG LOW TENSION WIRING		1	1	7 1		7 1	7 1	1	8 1
OTHER FUEL SYSTEM				1		1	1		1
LINES AND FITTINGS FILTERS, STRAINERS, SCREENS				2 4		2 4	? 4		2 4
CARBURETOR PUMPS				6 4	1	6 5	6	1	6 5
FUEL INJECTION SYSTEM VENTS, DRAINS, TANK CAPS	1		1	1		1	1		1
OTHER LUBRICATING SYSTEM		1	1	ī	1	2	1	2	3
LIMES, HOSES, FITTINGS COOLING SYSTEM				2		2	2		2
COWLING PROPELLER AND ACCESSORIES				1		1	1		1
BLADES				2		2	2		2
GOVERNORS BLADE RETENTION MECHANISM				1 2		1 2	1 2		1 2
EXHAUST SYSTEM EXTERNAL SUPERCHARGER				1		1	1		1
ENGINE ACCESSORIES ENGINE CONTROLS-COCKPIT									
THROTTLE-POWER LEVER ASSEMBLIES MIXTURE CONTROL ASSEMBLIES				2 1		2 1	2 1		2 1
POWERPLANT-INSTRUMENTS POWER INDICATORS					1	1		1	1
FUEL QUANTITY GAUGE OIL PRESSURE GAUGE				1	2	2 1	1	2	2 1
OTHER MISCELLANEOUS				1		1	1		1

	CAUSETTACT	OK TABLE	-							
POWERPLANI (CONTINUED)	FAT	AL ACCIE	DENTS	NONFA	TAL ACCI	DENTS	A L	L ACCIDE	NTS	
	CAUSE	FAC TOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	
POWERPLANT FAILURE FOR UNDETERMINED REASONS	7 1		7 1	30		30	37		37	
OTHER REDUCTION GEAR ASSEMBLY GEARS, ACCESSORY DRIVE COMPRESSOR ASSEMBLY COMBUSTION ASSEMBLY TURBINE ASSEMBLY ACCESSORY DRIVE ASSEMBLY LUBRICATING SYSTEM	1		ī	1		1	1		1	
FUEL SYSTEM OTHER SAFETY SYSTEM IGNITION SYSTEM TORQUEMETER AIR BLEED EXHAUST SYSTEM THRUST REVERSER PROPELLER SYSTEM CONSTANT SPEED DRIVE PUMER LEVER				1		1	1		1	
PROPELLER LEVER REVERSE THRUST LEVER										
OTHER ENGINE INDICATING EQUIPMENT ENGINE INSTALLATION			•	1		1	1		1	
SUBTOTAL	13	2	15	99	5	104	112	7	119	
** SYSTEMS **										
ELECTRICAL SYSTEM GENERATORS/ALTERNATORS REGULATOR OTHER HYDRAULIC SYSTEM RESERVOIR, LINES, FITTINGS FLIGHT CONTROL SYSTEMS		•		1	1	1 1 1	1	1 1	1 1 1	
AILERON AND AILERON TAB CONTROL SYSTEM ELEVATOR AND ELEVATOR TAB CONTROL SYSTEM RUDDER AND RUDDER TAB CONTROL SYSTEM WING FLAP CONTROL SYSTEM (ELECTRICAL) WING FLAP CONTROL SYSTEM (MECHANICAL) ANTI-ICING, DE-ICING SYSTEMS AIR CONDITION, HEATING AND PRESSURIZATION AUTO PILOT FIRE WARNING SYSTEM FIRE EXTINGUISHER SYSTEM	1 1 1		1 1 1	1 1	1	1 1 1	2 2 1	1 1	2 2 1 1 1	
OXYGEN SYSTEM CREW SYSTEM		1	1					. 1	1	
OTHER SYSTEMS OTHER		•	•		1	1		1	1	
SUBTOTAL	3	1	4	4	5	9	7	6	13	
** INSTRUMENTS/EQUIPMENT AND ACCESSORIES **										
FLIGHT AND NAVIGATION INSTRUMENTS COMMUNICATIONS AND NAVIGATION EQUIPMENT MISCELLANEOUS EQUIPMENT SPRAY, DUSTING EQUIPMENT GLIDER LAUNCH/TOW EQUIPMENT		1	1	1	1	2	1	1 1	2 1	
SUBTOTAL		1	1	1	1	2	1	2	. 3	
** ROTORCRAFT **										
ROTOR ASSEMBLIES TAIL ROTOR BLADES MAIN ROTOR HEAD ASSEMBLIES TRANSMISSION ROTOR DRIVE SYSTEM TAIL ROTOR DRIVE SHAFT ASSEMBLY FLIGHT CONTROL SYSTEMS	1		1 ·	1 1		1 1	1 1 2		1 1 2	

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ROTORCRAFT (CONTINUED)	FATAL ACCIDENTS				TAL ACC		ALL ACCIDENTS			
	CAUSE	FACTOR	TOTAL	ÇAUS E	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	
						• *				
TAIL ROTOR PITCH CONTROL SYSTEM				1	1	1	1	1	1	
MISCELLANEOUS UNITS AND ASSEMBLIES										
SUBTOTAL	1		1	4	. 1	5	. 5	1	6	
** A IRPORTS/A IRW AYS/FAC ILITIES **					•					
AIRPORT FACILITIES RUMMAY LIGHTING RAMP FACILITIES TAXIWAY LIGHTING AND MARKING OTHER				1	1 2 1 3	1 2 1 4	1		1 2 1 4	
AIRPORT CONDITIONS WET RUNHAY UNMARKED OBSTRUCTIONS SOFT SHOULDERS (RUNHAY)				5 2	13 2 3	18 2 5	5 2	13 2 3	18 2 5	
HIGH VEGETATION HIDDEN HAZARD POORLY MAINTAINED RUNWAY SURFACE SOFT RUNWAY				3 1	10 4 4 4	10 4 7 5	3. 1	10 4 4 4	10 4 7 5	
OTHER AIRWAYS FACILITIES		1	1	26	48	74	26	49	75	
SUBTOTAL		1	1	38	95	133	. 38	96	134	
** WEATHER **										
LOW CEILING RAIN FOG SNOW CONDITIONS CONDUCIVE TO CARB/INDUCTION SYSTEM ICING	1	24 11 19 2	24 11 20 2	1	5 9 4 6	6 9 4 7	1 1	29 20 23 2 6	30 20 24 2 7	
UNFAVORABLE WIND CONDITIONS SUDDEN WINDSHIFT TURBULENCE IN FLIGHT, CLEAR AIR TURBULENCE ASSOCIATED WITH CLOUDS AND/OR THUNDERSTORMS DOWNDRAFTS, UPDRAFTS	2 1	2 3 1	, 2 , 5 2	13 4 2	29 3 3 1 4	42 7 5 1 7	13 4 2 2 2	31 3 3 4 5	44 7 5 6	
LOCAL WHIRLWIND LIGHTNING STRIKE ADVERSE WINDS ALOFT HIGH TEMPERATURE	. 1	2	1 2	í	1 12,	1 1 12	1	1 14	1 1 1 1	
OBSTRUCTIONS TO VISION HIGH DENSITY ALTITUDE THUNDERSTORM ACTIVITY OTHER	1	12 3	12 4	1	19 6 3	1 20 6	1 1 1	31 9 3	5 32 10 3	
SUBTOTAL	6	83	89	27	105	132	. 33	188	221	
** TERRAIN **								1.0		
WET, SOFT GROUND HIGH VEGETATION HIDDEN DESTRUCTIONS ROUGH/UNEVEN GLASSY WATER HIGH OBSTRUCTIONS SANDY	1	1 33 1	1 34 1	12 14 9 28 26 4	7 13 3 13 95 2	19 27 12 41	12 14 9 28 27	7 13 3 13 1 128	19 27 12 41 1 155	
OTHER		5	5.	18	17	35	18	22	40	
** MISCELLANEOUS **	1	40	41	111	150	261	112	190	302	
				,		,	•			
BIRD COLLISION VORTEX TURBULENCE PROP/JET/ROTOR BLAST ANIMAL(S) ON RUNWAY/TAXIWAY/RAMP STATIC DISCHARGE	1		1	1 3 1 2	1	1 3 1 2 1	1 4 1 2	1	1 4 1 2	
EVASIVE MANEUVER TO AVOID COLLISION UNQUALIFIED PERSON OPERATED AIRCRAFT SUICIDE	1	1 2	1 2 1	19 2	3.	22	19 2 1	4	23 6 1	

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CAL	JSE/FAC1	OR TABLE							
MISCELLANEOUS (CONTINUED)	FATAL ACCIDENTS			TAL ACCI		ALL ACCIDENTS			
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
SMOKE IN COCKPIT FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS UNDETERMINED DIRECT ENTRIES	12 1		1 2 1	11	2	12 1	11 13 1	2 1	2 12 13 1
SUBTOTAL	15	3	18	40	9	49	55	12	67
GRAND TOTAL	260	179	439	1536	527	2063	1796	706	2502
** MISCELLANEOUS ACTS, CONDITIONS **									
ANTI-ICING/DEICING EQUIP-IMPROPER OPER. OF/FAILED TO USE CHECKLIST-FAILED TO USE DISREADED OF GOOD OPERATING PRACTICE IMPROPER EMERGENCY PROCEDURES NOT ALLIGNED WITH RUNHAV/INTENDED LANDING AREA		3	3	8 1 1 5	12 1 3 3	8 12 2 4 8	8 1 1 5	12 · 1 6	8 12 2 7 8
UNWARRANTED LOW FLYING FAILED TO USE ALL AVAILABLE RUNWAY INATTENTIVE TO FUEL SUPPLY	11	4 3	15 3	10 2 5	2	12 2 5	21 2 5	3 6 3	27 5 5
FLEW INTO BLIND CANYON POORLY PLANNED APPROACH MISCALCULATED FUEL CONSUMPTION JETTISONED LOAD	4	3	4 3	1 2 4 1	11 1 9	1 13 5 10	5 2 4 1	14 1 9	5 16 5 10
STOLEN OR UNAUTHORIZED USE OF AIRCRAFT IMPROPERLY SECUREN ELECTRICAL FAILURE ENGINE LOADED UP	1	1	1	1 1 3	2 2 1	2 3 2 3	2 1 3	3 2 1	3 4 2 3
FATIGUE FRACTURE FUEL GRADE-IMPROPER THRUST REVERSAL-UNWANTED	1		1	6 1		6	6 1 1		6 1 1
WINDSHIELD, DIRTY, FOGGY, ETC-RESTRICTED VISION IMPROPER ALIGNMENT/ADJUSTMENT FAILURE OF THE OF MOOR MORE ENGINES	1	1	1	2 4 2	4 2	6 4 4	2 5 2	5	7 5 4
SEPARATION IN FLIGHT FIRE IN ENGINE LATERAL IMBALANCE	1	16	16 1	1 2 1	A	9 2 1	1 3 1	24	25 3 1
CORRODED/CORROSION CONGESTED TRAFFIC—PATTERN PILOT FATIGUE		4	4	2	1 2 4	3 2 4	2	1 2 8	3 2 8
FUEL EXHAUSTION FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT HYPOXIA ICE-CARBURETOR	1 1 5 1		1 · 1 5 1	33 1 8		33 1	34 2 5 1 8		34 2 5 1 B
IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG INTERFERENCE WITH FLIGHT CONTROLS SUNGLARE	1	5 1	6 1	3 4 1	5 1 5	8 5 6	4 4 1	10 1 6	14 5 7
LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM DIL EXHAUSTION-ENCINE LUBRICATION SYSTEM SIMULATED CONDITIONS				1 1 3	1	2 1 6	1 1 3	1	2 1 6
WATER IN FUEL AIRCRAFT CAME TO REST IN WATER MISSING TOUCH AND GO LANDING	4 2	8	4 8 2	6 2	18 17	6 18 2 17	10 4	26 17	10 26 4 17
OVERLOAD FAILURE MATERIAL FAILURE FUEL STARVATION	8	6	14 1	2 31 38	124	126 34 38	10 31 39	130	140 34 39
OIL STARVATION  PROPER CLEARANCE—TOLERANCE FIRE OF UNDETERMINED ORIGIN	2 1	1	3	1 2	1	1 3	1 4 1	2	1 6 1
UNAPPROVED MODIFICATION PREVIOUS DAMAGE BRAKES FROZEN LEAK/LEAKAGE		1	1	1 3 1 1	4	1 7 1 2	1 3 1	5	1 8 1 2
CIRCUIT BREAKER POPPED LOW COMPRESSION: DOWNWIND		1	1	1	5 19	6 1 19	1	5 20	6 1 20
CARBON DEPOSITS LANDED IN CONSTRUCTION AREA OVER TORQUED		1	1	2 1 1		2 1 1	2 1 1	1	3 1 1

MISCECLANEOUS ACTS, CONDITIONS (CONTINUED)	FATAL ACCIDENTS		NONFA	TAL ACCI	DENTS	ALL ACCIDENTS			
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
UNDER TORQUED LOOSE, PART/FITTING GROUND RESONANCE BENT AINDING CHAFFED DETERIORATED DISCONNECTED ELONGATED ELONGATED EXCESSIVE-WEAR/PLAY ERRATIC FLUCTUATING IMPROPERLY INSTALLED JAMMED ONSTRUCTED OVERHEATED OVERHEATED PRESSURE TOO LOW SHEARED STICKING	4		4	2 11 2 1 2 1 1 1 3 3	1 1 2 1 1	2 1 2 1 1 1 1 1 4 2 1 3 4 5 5 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 2 1 1 2 1 1 2 1 1 2 1 2 1 2 1 2 1 1 2 1 2 1 2 1 2 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 1 2 1 1 2 1 2 1 1 2 1 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	2 1 2 1 1 1 1 1 7 1 3	1 1 2 1 1	2 1 2 1 1 1 1 1 1 4 2 1 3 4 5 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1
STUCK VIBRATION, EXCESSIVE MARPED CONGESTED RAMP/TAXIHAY FIRE IN WING LOAD NOT JETTISONED INTENTIONAL GROUND-WATER LOOP-SWERVE INTENTIONAL WHEELS UP	2		. 2	1 1 11 7	1 3 2 5 2	1 3 1 2 6 13 7	1 2 1 11 7	1 3 2 5 2	1 3 1 2 2 6 13 7

#### DIRECT ENTRY CAUSES

PILOT-EXCESSIVE TAXI SPEED FOR CONDITIONS PILOT-SETTLED WITH PWR INTO TALL CORN. LDG GR-L GR NOT LOCKED BFR T/D DUE INSF EXTN TIME. MISC-TOW ROPE FAILED TO RELEASE FOR UNDTRMD REASON

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

FILE	AIRCRAF	Т		A I RCRA	FT	INJURY
NUMBER =====	REGIST.	DATE ====	LOCATION	MAKE ====	MODEL =====	INDEX
3 1801	N165WP	.060973	PERRIS, CALIF	BEECH	D18S	NONE
3 1802	N888SP	060273	SANBERG, CALIF	CESSNA	182P	NONE
3 1803	N1 96 75	071473	SANTA YNEZ, CALIF	CESSNA	172	NONE
3 1804	N22BW	062173	LOST HILLS, CALIF	BEECH	A24R	NONE
3 1805	N4648B	072273	SAN DIEGO, CALIF	CESSNA	180	NONE
3 1806	N3 90 1 C	051273	JOSHUA TREE, CALIF	CESSNA	150H	NONE
3 1807	N4903Y	061673	MADISON, CALIF	PIPER	PA-25	SERIOUS
3 1808	N2872D	06.0973	CLEARLK DAK, CALIF	N.AMERICAN	F-51D	FATAL
3 1809	N1137N	070673	HICKMAN, CALIF	BOEING	A75	FATAL
3 1810	N7843V	061473	BORREGO SPG, CALIF	MOONEY	M20E	NONE
3 1811	N43757	063073	SAN FRNCSCO, CALIF	CESSNA	182	NONE
3 1812	N30141	042973	SANTA ANA, CALIF	WACO	UPF-7	NONE
3 1812	N78084	042973	SANTA ANA, CALIF	CESSNA	172	NONE
3 1813	N2747R	051373	LIVERMORE, CALIF	SCHWEIZER	SGS-15	SERIOUS
3 1814	N5672J	062773	BUTTE CITY, CALIF	CESSNA	A188A	NONE
3 1815	N487Y	071073	WOOD LAND, CALIF	GRUMMAN	G-164	MINOR
3 1816	N2546	061973	CASTROVILLE, CALIF	BENSEN	B-8M	SERIOUS
3 1817	N5149X	062873	PALO ALTO, CALIF	CHAMPION	7GCBC	NONE
3 1818	N2157Z	071173	BIG BEAR CY, CALIF	CESSNA	180	NONE
3 1819	N4163A	062973	NOVATO, CALIF	B E E C H	V35B	NONE
3 1820	N2262T	052773	BIG BEAR CY, CALIF	CESSNA	185E	MINOR
3 1821	N1357X	060973	CARBONDALE, COLO	BELL	47G3B1	NONE
3 1822	N71680	061173	BOULDER, COLO	LUSCOMBE	84	NONE
3 1823	N 9875W	051973	LONGMONT, COLO	PIPER	PA-28	NONE.
3 1824	N6692C	062873	HONOLULU,HAWAII	BOEING	E75	NONE
3 1825	N 74 5 Y	061273	IDAHO FALLS, ID	GRUMMAN	G-164	NONE

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FILE	AIRCRAF			AIRCRA		INJURY
NUMBER =====	REGIST.	DATE ====	LOCATION ======	MAKE ====	MODEL =====	I ND E X =====
3 1826	N2113F	070873	LAS VEGAS, NEV	CESSNA	206	NONE
3 1827	N2 <b>7</b> 69Z	070573	LAS VEGAS, NEV	SCHWEIZER	SGS126	SERIOUS
3 1828	N3357T	070473	CIMARRON, N MEX	CESSNA	177	NONE
3 1829	N6699R	060173	BEND, OREG	MOONEY	M20E	NONE
3 1830	N6275	030373	SALEM, OREG	STARDUSTER	SA-200	NONE
3 1831	N4 742 V	052473	KLAMATH FALL, OREG	BOEING	E75	NONE
3 1832	N 98 91 V	062173	FARMINGTON, UT	CESSNA	188	SERIOUS
3 1833	N8044L	052773	BATTLEGROUND, WASH	CESSNA	172H	NONE
3 1834	N73865	052673	HARRINGTON, WASH	BELL	TOMCAT	SERIOUS:
3 1835	N6560D	070173	ENCAMPMENT, WYO	BEECH	D18S	NONE
3 1836	N6935R	070173	PINEDALE, WYO	CESSNA	T210	MINOR
3 1837	N1641S	061473	SHERIDAN, WYO	SNOW	S2C	SERIOUS
3 1838	N6275T	061473	SAFFORD, ARIZ	CESSNA	150	MINOR
3 1839	N5718S	052673	ADELANTO, CALIF	SCHWEIZER	SG2-33	SERIOUS
3 1840	N60605	062873	VANDNBG AFB, CALIF	CESSNA	150	NONE
3 1841	N7007X	071173	WICKSBURG, ALA	CESSNA	150L	FATAL
3 1842	N1312V	071073	BELUGA, ALAS	CURTISS WRT	C-46F	NONE
3 1843	N6972P	071273	NFAIRBANKS, ALAS	PIPER	PA-24	NONE
3 1844	N70202	071473	NHEALY, ALAS	CESSNA	185	NONE
3 1845	N2554Z	071773	NHEALY, ALAS	CESSNA	185	NONE
3 1846	N43383	071673	NFAIRBANKS, ALAS	TAYLORCRAFT	BC12-D	FATAL
3 1847	N5048F	080873	OLIKTOK, ALAS	HILLER ACFT	FH1100	MINOR
3 1848	N4520F	081373	PILOT POINT, ALAS	CESSNA	185	NONE
3.1849	N1472W	080773	NWASILLA, ALAS	BELL	206A	SERIOUS
3 1850	N317BA	080373	NPORT MOLLER, ALAS	GRUMMAN	G-44	SERIOUS
3 1851	N7908P	121473	NPUNTILLA, ALÀS	PIPER	PA-18	FATAL

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FILE NUMBER =====	AIRCRAFT REGIST •	T DATE ====	LOCATION	A IRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 1852	N709FY	071173	NBETTLES, ALAS	CESSNA	U206B	SERIOUS
3 1853	N2400C	071173	PUNTILLA LK, ALAS	CESSNA	180	NONE
3 1854	N9743C	071173	NBETTLES, ALAS	HILLER ACFT	UH-12E	NONE
3 1855	N58110	070973	NTALKEETNA, ALAS	BELL	206B	NONE
3 1856	N7979V	061573	MOSES POINT, ALAS	CESSNA	180H	MINOR
3 1857	N70096	062373	ANIAK, ALAS	CESSNA	185	FATAL
3 1858	N7517F	052673	MCGRATH, ALAS	CHAMPION	7GCBC	FATAL
3 1859	N5360J	062673	NJUNEAU, ALAS	HILLER ACFT	UH-12E	MINOR
3 1860	N8291B	062973	COTTONWOOD, ARIZ	CESSNA	172	FATAL
3 1861	N7979Q	061073	NPRESCOTT, ARIZ	CESSNA	3100	FATAL
3 1862	N9357C	072973	MONTICELLO, ARK	CESSNA	180	FATAL
3 1863	N1183B	080473	VENTURA, CALIF	LUSCOMBE	88	FATAL
3 1864	N4895T	070973	GOLETA, CALIF	PIPER	PA-34	FATAL
3 1865	N9507L	060473	FAIRFIELD, CALIF	AMER AVCO	AA1-8	FATAL
3 1866	N5692L	070473	GARBERVILLE, CALIF	AMER AVCO	AA1	FATAL
3 1867	N6191X	051973	NGRANADA HLS, CALIF	AERO COMDR	560 <b>-</b> F	FATAL
3 1868	N1012J	050973	S.LKE TAHOE, CALIF	AERO COMDR	112	FATAL
3 1869	N5863G	071473	NHOLT, CALIF	CESSNA	150K	FATAL
3 1870	N5927J	060773	PLAYA D.REY, CALIF	CESSNA	150L	FATAL
3 1871	N22549	061073	TRACY, CALIF	CESSNA	150H	FATAL
3 1872	N19249	070373	IND IO, CALIF	CESSNA	150L	FATAL
3 1873	N9548K	060473	MONTROSE, COLO	STINSON	108-2	FATAL
3 1874	N9648L	070173	BOULDER, COLO	AMER AVCO	AA1-B	FATAL
3 1875	N7973Y	072073	NAURORA, COLO	PIPER'	PA-30B	FATAL
3 1876	N4470T	070473	TOLLAND, CONN	PIPER	PA-28	FATAL
3 1877	N7949J	040573	WASHINGTON, DC	BELL	47G-4A	SERIOUS

FILE NUMBER	AIRCRAF REGIST.	T DATE ====	LOCATION	AIRCRA MAKE ====	FT MODEL ====	INJURY INDEX
3 1878	N5241X	063073	SELRYVILLE, DEL	CHAMPION	7GCBC	FATAL
3 1879	N9842G	061773	NEWBERRY, FLA	CESSNA	172L	FATA L
3 1880	N7908E	062173	NTALLAHASSEE, FLA	CESSNA	150	FATAL
3 1881	N19279	061573	KEY WEST, FLA	CESSNA	1,50L	FATAL
3 1882	N9142F	072573	NKETCHIKAN, ALAS	HUGHES	369HS	NONE
3 1883	N15730	072173	NCOTTONDALE, FLA	PIPER	PA-28	FATAL
3 1884	N7282D	071373	VALDOSTA,GA	веесн	60	FATAL
3 1885	N6911W	062273	MABLETON, GA	PIPER	PA-28	FATAL
3 1886	N105Q	052073	HONOLULU, HAWAII	веесн	G50	FATAL
3 1887	N60148	062573	KIMBALL,NEBR	веесн	D-17S	FATAL
3 1888	N 94 5 9D	062473	NGRANT, NEBR	PIPER	PA-18	FATAL
3 1889	N2794B	062673	OROVADA, NEV	AERO COMDR	560-A	NONE
3 1890	N 94 9 2	072873	GILFORD, NH	PIPER	PA-28	FATAL
3 1891	N <b>711</b> ED	060173	HAMBURG,NY	TED SMITH	601	FATAL
3 1892	N 983 55	070473	PANTHER LAKE, NY	PIPER	J3C-65	FATAL
3 1893	N3886S	070473	SOUTHERN PINES, NC	CESSNA	172E	FATAL
3 1894	N886 <b>7V</b>	071573	PINETOPS,NC	BELLANCA	17-30A	FATAL
3 1895	N3117P	071773	DEEP RUN, NC	PIPER	PA-23	FATAL
3 1896	N332N	062373	HAILEY, ID	BEECH	95-B55	NONE
3 1897	N7984J	071373	PEORIA, ILL	BELL	47G-5A	FATAL
3 1898	N7217S	073173	HAMPTON, IOWA	CESSNA	150H	FATAL
3 1899	N2985Q	051173	GREENVILLE, ME	CESSNA	402B	FATAL
3 1900	N8798A	072873	NATCHITOCHES, LA	REECH	R35	FATAL
3 1 90 1	N157TD	062273	NPRINCETON, ME	PIPER	PA-23	FATAL
3 1902	N56086	081373	CHURCHVILLE, MD	PIPER	PA-28R	NONE
3 1902	N 9682W	081373	CHUR CHV ILLE, MD	PIPER	PA-28	NONE

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FILE	AIRCRAF		1,11	AIRCRA		INJURY
NUMBER =====	REGIST.	DATE ====	LOCATION =======	MAKE ====	MODEL ====	INDEX
3 1903	N1800K	070873	NPASADENA, MD	LUSCOMBE	8E	NONE
3 1 90 3	N8101X	070873	NPASADENA, MD	CESSNA	172	NONE
3 1904	N2679T	071073	MARTHA VINYD, MASS	PIPER	PA-28	FATAL
3 1 90 5	N3552S	073073	LAKE PARK, MINN	CESSNA	172E	FATAL
3 1906	N4932T	052573	MINNEAPOLIS, MINN	CESSNA	411	FATAL
3 1907	N6371V	072873	BLUE SPRINGS, MISS	ALON	A-2	FATAL
3 1908	N2758G	061073	WALLS, MISS	CHAMPION	7GCAA	FATAL
3 1909	N3603E	071873	OXFORD, MISS	A ER ONC A	7AC	FATAL
3 1910	N9417L	061973	KANSAS CITY, MO	AMER AVCO	AA 1-B	FATAL
3 1911	N2 73S	062673	NCHOTEAU, MONT	GLASFLUGEL	LIBELL	FATAL
3 1912	<sup>.</sup> N3248R	071573	ZANESVILLE, OHIO	PIPER	PA-28R	FATAL
3 1913	N1042C	061773	SHELBY, OH IO	N. AMERICAN	SJN-5	FATAL
3 1914	N75140	052673	COTTAGE GRVE, OREG	CESSNA	T3100	FATAL
3 1915	N5316Q	082673	NPENDLETON, OREG	CESSNA	150L	FATAL
3 1916	N93394	082273	PAGE, OKLA	ERCO	415-C	FATAL
3 1917	N8318T	072473	PACIFIC CITY, OREG	CESSNA	175C	FATAL
3 1918	N1758P	071573	METOLIUS, OREG	PİPER	PA-18	FATAL
3 1919	N29472	072873	PROSPECT, OREG	CESSNA	177	FATAL
3 1920	N3841T	062573	EUGENE, OREG	PIPER	PA-28R	FATAL
3 1921	N 94 T	081073	UNIVERSITY PRK, PA	PIPER	PA-23	NONE
3 1922	N23518	081873	PROSPECT, PA	AERONCA	11AC	FATAL
3 1923	N1 9663	070173	NDOUGLAS, MASS	CESSNA	172L	FATAL
3 1924	N82561	070873	KERSHAW, SC	AERONCA	7 A C	FATAL
3 1925	N814T	072073	NAMARILLO, TEX	BEECH	E55	FATAL
3 1926	N1085A	070673	GARLAND, TEX	PIPER	PA-18	FATAL
3 1927	N5047T	063073	RAYMONDVILLE, TEX	PIPER	PA-28	FATAL

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FILE NUMBER =====	AIRCRAF	T DATE ====	LOCATION	AIRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 1928	N118X	080273	DALLAS, TEX	BEECH	C-45H	NONE
3 1929	N7714H	062773	PROVO, UT	CESSNA	310	FATAL
3 1930	N3039G	061073	BLANDING, UT	CHAMPION	7GCAA	FATAL
3 1931	N5553F	052873	NORTHWOOD, NH	PIPER	PA-28	FATAL
3 1932	N5017Z	071173	MISSING AIRCRAFT	PIPER	PA-22	FATAL
3 1933	N3249P	072173	ONA,W VA	PIPER	PA-23	FATAL
3 1934	N 9745A	070273	SUPERIOR, WIS	CESSNA	170A	FATAL
3 1935	N7656G	052673	CRIVITZ, WIS	CESSNA	172L	FATAL
3 1936.	N85010	042573	RICE LAKE, WIS	AERONCA	7AC	FATAL
3 1937	N10QT	061073	BURNS, WYO	BERKSHIRE	C-70	FATAL
3 1938	N3571P	080173	NSHERIDAN, WYO	PIPER	PA-18	FATAL
3 1939	N5598X	050173	NCAMDEN, ALA	AERO COMDR	600S2C	NONÈ
3 1940	N6585V	072573	COURTLAND, ALA	BELLANCA	17 <b>-</b> 31A	NONE
3 1941	N7432Z	080673	NTRINITY, ALA	PIPER	PA-25	FATAL
3 1942	N460T	070873	MUSCLE SHOALS, ALA	BEECH	D50E	NONE
3 1943	N22159	052173	HAZEL GREEN, ALA	CESSNA	150H	MINOR
3 1944	N615Y	072473	STUTTGARŤ, ARK	GRUMMAN	G-164	NONE
3 1945	N117HC	072773	WEST HELENA, ARK	PIPER	PA-31	NONE
3 1946	N55065	072573	CONWAY, ARK	BOEING	A75	NONE
3 1947	N1 63B	080973	BLACK ROCK, ARK	BELL	47G	NONE
3 1948	N8704P	051173	KISSIMMEE, FLA	PIPER	PA-24	NONE
3 1949	N70633	042873	W.PALM BEACH, FLA	CESSNA	182	NONE
3 1950	N4875V	070573	ORLANDO, FLA	BELLANCA	17-30	MINOR
3 1951	N75867	060973	TRENTON, FLA	BOEING	E75	FATAL
3 1952	N6191R	042273	LAKE CITY, FLA	CESSNA	210F	NONE
3 1 953	N 9 0 9 7 G	061773	NCENTURY, FLA	CESSNA	182	NONE

FILE NUMBER	AIRCRAFT REGIST •	DATE	LOCATION =======	AIRCRAI MAKE ====	MODEL	INJURY INDEX =====
3 1954	N92272	050873	FLORIDA CITY, FLA	CESSNA	182	MINOR
3 1955	N4335Q	042973	CEDAR KEY, FLA	CESSNA	172L	NONE
3 1956	N5196E	062873	HAWTHORNE, FLA	CESSNA	180	NONE
3 1957	N50872	050673	FT LAUDERDALE, FLA	CESSNA	150	NONE
3 1958	N8754H	032473	BROOKS,GA	NAVION	Δ	NONE
3 1959	N2329K	061873	FAIRBURN, GA	LUSCOMBE	84	NONE
3 1960	N7261F	072173	LANSING, ILL	PIPER	PA-28	NONE
3 1961	N4 92 7 Y	072773	GROVE, KANS	PIPER	PA-25	MINOR
3 1962	N60051	080173	ASHLAND, KANS	CESSNA	150	NONE
3 1963	N3060E	061873	NPARIS, KY	AERONCA	<b>7</b> AC	SERIOUS
3 1964	N5305	080773	BELL CITY, LA	GRUMMAN	G-164A	NONE
3 1965	N3691W	081173	MINDEN, LA	PIPER	PA-32	NONE
3 1966	N39271	081273	NGRÉENVILLE, ME	TAYLORCÄAFT	BC12-D	SERIOUS
3 1967	N6349J	070873	BUXTON, ME	PIPER	PA-28	SERIOUS
3 1968	N9433	071473	GAITHERSBURG, MD	BREWSTER	FLEET7	NONE
3 1969	N8398J	071673	N ATLANTIC OCEAN	CESSNA	150	NONE
3 1970	N4213K	072473	NPLYMOUTH, MASS	PIPER	PA-32	NONE
3 1971	N1 9450	070773	NEW BEDFORD, MASS	CESSNA	177RG	NONE
3 1972	N865 9P	073173	NVINEYARD HAV, MASS	PIPER	PA-24	NONE
3 1973	N1 94 88	081673	WESTFIELD, MASS	CESSNA	150	NONE
3 1974	N44565	073073	NW.FALMOUTH, MASS	BEECH	C18S	NONE
3 1975	N842R	071773	CURTIS, MICH	BEECH	M35	NONE
3 1976	N9430	072773	NORTHPORT, MICH	BEECH	B95	NONE
3 1977	N99156	062373	CROWDER, MISS	CESSNA	A188A	NONE
3 1978	N8389	062773	BOYLE, MISS	GRUMMAN	G-164A	NONE
3 1979	N1352M	070573	ROLLING FORK, MISS	BOEING	B <b>7</b> 5NI	SERIOUS

FILE	AIRCRAF	Т		AIRCRA	FT	INJURY
NUMBER	REGIST.	DATE ====	LOCATION	MAKE ====	MODEL =====	INDEX
3 1980	N1386B	072773	FESTUS, MO	LUSCOMBE	8F	NONE
3 1981	N5998C	071773	RIO GRAND, NJ	BEECH	C35	NONE
3 1982	N1917N	071773	WOODBINE,NJ	SOPWITH	CAMEL	NONE
3 1983	N <b>7</b> 555	072473	SHIRLEY,NY	SCHWEIZER	SGS233	NONE
3 1984	N8850P	071473	MATTITUCK, NY	PIPER	PA-24	NONE
3 1985	N5236Q	072473	ISLIP,NY	CESSNA	150	NONE
3 1986	N65370	071873	FLUSHING, NY	N.AMERICAN	SNJ-2	SERIOUS
3 1987	N3877R	071473	BRYSON CITY, NC	CESSNA	172	NONE
3 1988	N75367	072973	CHARLOTTE, NC	AERONCA	7BCM	NONE
3 1989	N3289M	072273	NINDIAN TRAIL, NC	PIPER	PA-12	NONE
3 1990	N72004	080673	OPTIMA, OKLA	LUSCOMBE	8.8	NONE
3 1991	N2313	080473	ERWINNA, PA	BOEING	A75N1	NONE
3 1992	N5680H	073073	BEAVER FALLS, PA	PIPER	PA-16	NONE
3 1993	N740AF	070473	PHILADELPHIA, PA	PĮPER	PA-30	NONE
3 1994	N2630F	062573	CROSS, SC	CESSNA	182J	NONE
3 1995	N8083	062473	CHESTER; SC	SCHEMP	CIRRUS	SERIOUS
3 1996	N1822F	052073	ATHENS, TENN	CESSNA	210	NONE
3 1997	N2762C	062473	GIBBS COM, TENN	A E-R ONCA	7BCM	NONE
3 1998	N9203M	080273	SUGARLAND, TEX	MOONEY	M20F	NONE
3 1999	N86235	080473	NPORT ARANSAS, TEX	AERONCA	11AC	MINOR
3 2000	N4038D	081273	FT DAVIS, TEX	CESSNA	182	MINOR
3 2001	N92286	080773	LUBBOCK, TEX	CESSNA	182N	NONE
3 2002	N6448D	071373	DUBLIN, TEX	HILLER	UH-12A	NONE
3 2003	N3699F	072173	HARLINGEN, TEX	SNOW	S2A	MINOR
3 2004	N7478D	072073	PLAINVIEW, TEX	PIPER	PA-18A	SERIOUS
3 2005	N10278	080873	PORT LAVACA, TEX	GRUMMAN	G-164	NONE

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FILE NUMBER	AIRCRAFT REGIST •	T DATE ====	LOCATION	AIRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 2006	N1880G	072973	NSPRINGFIELD, VT	CHAMPION	7GCBC	NONE
3 2007	N 94 95 J	080473	NNORTH HERO, VT	PIPER	PA-28	MINOR
3 2008	N20336	062473	ASHLAND, VA	CESSNA	172	NONE
3 2009	N2428T	063073	NWEST HAYMARKET, VA	NAVION	G	NONE
3 2010	N9985G	052473	TALLADEGA, ALA	CESSNA	188B	SERIOUS
3 2011	N5246	062373	WETUMPKA, ALA	RYAN	ST-3KR	SERIOUS
3 2012	N71223	082273	MOBILE, ALA	CESSNA	206	NONE
3 2013	N2 743 Z	061373	OVIEDO, FLA	SCHWEIZER	SGS126	MINOR
3 2014	N75896	061773	KEY LARGO, FLA	REPUBLIC	R3C	NONE
3 2015	N5257Q	061973	FERANDINA B, FLA	CESSNA	150	NONE
3 2016	N43820	070773	CHICAGO, ILL	CESSNA	172L	NONE
3 2017	N5685J	072673	NSUBLETTE, KANS	CESSNA	188A	NONE
3 2018	N6026	060373	PLYMOUTH, MASS	BENSEN	B8M	NONE
3 2019	N3118N	061 973	DEWITT, MICH	CESSNA	120	MINOR
3 2020	N2 91 7N	051473	GRAND RAPIDS, MINN	CESSNA	140	MINOR
3 2021	N4 642	071373	NCHARLESTON, MISS	GRUMMAN	G-164A	SERIOUS
3 2022	N4904Y	070373	CLIFTON HILL, MO	PIPER	PA-25	SERIOUS
3 2023	N7756Q	072673	OSAGE BEECH, MO	CESSNA	310	SERIOUS
3 2024	N5644A	072873	RALEIGH, NC	CESSNA	172	MINOR
3 2025	N2352R	072973	NHATTON,N DAK	CESSNA	182	NONE
3 2026	N77GC	052673	XENIA, OHIO	CESSNA	180	SERIOUS
3 2027	N3 943	070573	FAIRFIELD, PA	GLASFLUGEL	H301	NONE
3 2028	N17908	073073	KUTZTOWN,PA	SCHWEIZER	126E	NONE
3 2029	N9380F	071373	NWAGENER, SC	HUGHĘS	269B	NONE
3 2030	N3 963 P	080873	FRIENDSWOOD, TEX	PIPER	PA-22	NONE
3 2031	N20281	070473	MANTOWISH WTA, WIS	CESSNA	172M	SERIOUS

FILE NUMBER	AIRCRAF REGIST.	T DATE ====	LOCATION	AIRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 2032	N7716Z	051073	MCCULLOUGH, ALA	PIPER	PA-25	NONE
3 2033	N8087V	062173	FLORENCE, ALA	CESSNA	188	MINOR
3 2034	N71022	082773	STUTTGART, ARK	PIPER	J-3	NONE
3 2035	N4694Y	082073	BARTON, ARK	PIPER	PA-18	MINOR
3 2036	N6939G	042673	POMPANO BEACH, FLA	CESSNA	150L	SERIOUS
3 2037	N5347D	062173	ST PETERSBURG, FLA	CESSNA	180	NONE
3 2038	N2304T	042073	GRAY, GA	PIPER	PA-28	MINOR
3 2039	N5818J	081473	VENICE, LA	CESSNA	185E	MINOR
3 2040	N6382L	081873	WESTWEGO, LA	GRUMMAN	AA-5	NONE
3 2041	N886S	071973	BARNEGAT, NJ	BELL	47G-4A	NONE
3 2042	N6251T	080473	WARNER, OKLA	CESSNA	150E	NONE
3 2043	N5242 X	081473	SEMINOLE, OKLA	CHAMPION	7GCBC	NONE
3 2044	N29147	060173	LITTLE RIVER, SC	CESSNA	U206C	NONE
3 2045	N8528L	070673	LAZBUDDIE, TEX	PIPER	PA-25	NONE
3 2046	N3695Q	0,81773	NTHROCKMORTON, TEX	BEECH	A23A	NONE
3 2047	N60655	080673	SAN MARCOS, TEX	CESSNA	150J	NONE
3 2048	N63W	072673	MCALLEN, TEX	GRUMMAN	G-164	NONE
3 2049	N6327L	051073	N.ATLANTIC OCEAN	AMER AVCO	<b>AA1-</b> B	MINOR
3 2050	N71153	090173	VAN BUREN, ARK	LUSCOMBE	88	NONE
3 2051	N6042X	072773	DES MOINES, IOWA	MOONEY	M20A	FATAL
3 2052	N7068J	082273	DES MOINES, IOWA	BELL	206A	SERIOUS
3 2053	N5743Q	082373	HUGOTON, KANS	MOONEY	M20E	NONE
3 2054	N711RM	080473	LAKIN, KANS	CESSNA	188	NONE
3 2055	N3365S	080473	JOHNSON, KANS	CESSNA	210J	NONE
3 2056	N1923W	081473	NWICHITA, KANS	BEECH	B19	SERIOUS
3 2057	N16241	060973	NDEER RIVER, MINN	WACO	YKS-6	MINOR

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FILE NUMBER	AIRCRAFT REGIST.	T DATE ====	LOCATION ======	A IRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 2058	N8261H	073173	GRYGLA, MINN	CALLAIR	A-9A	SERIOUS
3 2059	N3165L	080173	OWATONNA, MINN	CESSNA	310J	NONE
3 2060	N7098N	061873	DOTHAN, A LA	BEECH	95 <b>-</b> B55	NONE
3 2061	N79845	080573	FENTON, MO	MOONEY	M20E	MINOR
3 2062	N2314N	081073	KANSAS CITY, MO	CESSNA	140	NONE
3 2063	N 7 6 2 0 Z	062273	NGETTYSBURG, S DAK	PIPER	PA-25	NONE
3 2064	N8478A	080873	SEDALIA, MO	BEECH	A35	NONE
3 2065	N21600	083073	MARVELL, ARK	CESSNA	188	SERIOUS
3 2066	N 930 X	081373	DEWITT, ARK	GRUMMAN	G-164A	NONE
3 2067	N7238Z	081473	WABBASEKA, ARK	PIPER	PA-25	FATAL
3 2068	N7907D	072173	LEESBURG, FLA	веесн	H35	MINOR
3 2069	N2214W	061873	NEWBERRY, FLA	BELL	47G-5	NONE
3 2070	N8249N	062373	NARCHER, FLA	PIPER	PA-28	NONE
3 2071	N3682R	071473	TAMPA, FLA	PIPER	PA-28	NONE
3 2072	N16195	081673	MIAMI,FLA	CESSNA	150	NONE
3 2073	N1 614V	070973	TITUSVILLE,FLA	CESSNA	140	MINOR
3 2074	N17H	041173	ARCADIA, FLA	EL TOMCAT	MKSA	NONE
3 2075	N3 95D	072173	KISSIMME, FLA	BEECH	D95A	NONE
3 2076	N6954M	070473	FT.PIERCE,FLA	STINSON	108-3	NONE
3 2077	N4 854 P	080773	NFT.LAUDERDALE, FLA	PIPER	PA-23	NONE
3 2078	N8805Q	041773	NFT MYERS, FLA	AERO COMDR	600S2R	MINOR
3 2079	N3796J	071273	NDALTON, GA	CESSNA	150	NONE
3 2080	N61198	073173	PEORIA, ILL	CESSNA	150	NONE
3 2081	N50054	072873	TOPEKA, ILL	BOEING	PT-17	NONE
3 2082	N712FL	081173	HUNTSVILLE, ALA	PIPER	PA-28	NONE
3 2083	N2 8K	072373	UT ICA, MICH	KULP-PITTS	S-1C	NONE

FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION	ÄIRCRA MAKE ====	FT MODEL ====	INJURY INDEX =====
3 2084	N 9942G	072473	MARKS, MISS	CESSNA	A188A	SERIOUS
3 2085	N7745V	081973	YAZOO CITY, MISS	AERO COMDR	A-9B	NONE
3 2086	N1917	081273	WOODBINE,NJ	FOKKER	DR-1	NONE
3 2087	N32042	081273	RICHLAND, NY	CESSNA	172	NONE
3 2088	N 90 96G	081273	NEWARK, OHIO	CESSNA	182N	NONE
3 2089	N7T	083173	MARIETTA, PA	PITTS	SPCL	NONE
3 2090	N3551L	081473	BURLINGTON, VT	CESSNA	150	NONE
3 2091	N 5 8 94 Y	072773	HUNTSVILLE, ALA	PIPER	PA-23	NONE
3 2092	N 9 5 2 9 S	062973	HAZEL GREEN, ALA	CHAMPION	7GCA	NONÉ
3 2093	N4683P	072573	BELLE GLADE, FLA	PIPER	PA-23	NONE
3 2094	N61860	081873	MARTINSVILLE, ILL	BOEING	A75N1	MINOR
3 2095	N 6 1 9N	081073	S.NAPERVILLE, ILL	JUGMAN	BUCKER	NONE
3 2096	N1629B	081073	WHEELING, ILL	LUSCOMBE	114	NONE
3 2097	N2401A	081873	NAPERVILLE, ILL	PIPER	PA-22	MÍNOR
3 2098	N85569	061773	STREATOR, ILL	AERONCA	7AC	SERIOUS
3 2099	N9177K	070573	WHEELING, İLL	STINSON	108	MINOR
3 2100	N2253U	080673	GIBSON CITY, ILL	BRANTLY	B-2B	NONE
3 2101	N65414	081273	ROCKFORD, ILL	STINSON	L-5	NONE
3 2102	N85917	071873	NAPERVILLE, ILL	AERONCA	11AC	NONE
3 2103	N 64 9U	071873	SHIRLEY, ILL	GRUMMAN	G-164A	NONE
3 2104	N1212T	080573	FLORA, ILL	CESSNA	310	NONE
3 2105	N55184	072573	TREMONT, ILL	PIPER	PA-28	NONE
3 2106	N5219T	072773	KOKOMO,IND	PIPER	PA-28	NONE
3 2107	N3033 Z	072873	HARTFORD CITY, IND	PIPER	PA-22	NONE
3 2108	N436CB	080773	WALTON, IND	PIPER	PA-23	NONE
3 2109	N8416E	071373	DANA, IND	BELL	47G-3	SERIOUS

FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION	A I RCRA MAKE	MODEL	INJURY INDEX
3 2116	N9033V	081373	DECORAH, IOWA	BEECH	95 <b>-</b> B55	none
3 2111	N4 73 6T	081873	OTISVILLE, MICH	MAULE	M-4	NONE
3 2112	N5186P	071073	LOUISVILLE, KY	PIPER	PA-24	NONE
3 2113	N3767A	081673	PETERSBURG, MICH	PIPER	PA-22	NONE
3 2114	N4 84 7H	080773	NCHARLOTTE, MICH	PIPER	PA-17	NONE
3 2115	N9231	080473	DETROIT, MICH	BEECH	TC-45J	NONE
3 2116	N19467	081173	CHARLEVOIX, MICH	BEECH	E17L	MINOR
3 2117	N7116S	081173	GRAND HAVEN, MICH	CESSNA	150	NONE
3 2118	N7534K	080473	FIBRE, MICH	PIPER	PA-18	NONE
3 2119	N7991Y	071573	WEST BRANCH, MICH	PIPER	PA-30	NONE
3 2120	N1 93 45	072473	GRAND RAPIDS, MICH	CESSNA	150L	NONE
3 2121	N78130	062773	ST . I GNACE, MICH	CESSNA	172K	NONE
3 2122	N57348	072773	W.CARROLLTON, OHIO	BOEING	A75N1	MINOR
3 2123	N4740S	073173	VANDALIA, OHIO	PIPER	PA-32	NONE
3 2124	N3430X	080373	HARRISON, OHIO	MOONEY	M20E	SERIOUS
3 2125	N1 61 55	073073	GALLION, OHIO	CESSNA	150L	SERIOUS
3 2126	N96145	073173	AMORY, MISS	TAYLORCRAFT	BC12-D	MINOR
3 2127	N 93 9B	081273	BRANSON, MO	BELL	47G-2	MINOR
3 2128	N2349L	072473	MENOMONIE, WIS	BEECH	23	MINOR
3 2129	N2 95 7 X	081573	SHAWANO, WIS	CESSNA	177	MINOR
3 2130	N4 97 7B	080973	WALWORTH, WIS	REECH	D50	MINOR
3 2131	N5BD	080173	OSHKOSH,WIS	REDE	BD-5J	NONE
3 2132	N3849	080373	OSHKOSH, WIS	STITS	SA3B	SERIOUS
3 2133	N1 3280	072573	STOUGHTON, WIS	CESSNA	150L	MINOR
3 2134	N4670C	081273	KENOSHA, WIS	CESSNA	170B	MINOR
3 2135	N8736A	071073	SACRAMENTO, CALIF	веесн	Α35	FATAL

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	AIRCRAFT REGIST.	DATE	LOCATION	A IRCRA MAKE	FT MODEL	INJURY INDEX
====	======	====	=======	====	=====	=====
2136	N3910E	090873	NEW MILFORD, CONN	AERONCA	S11AC	FATAL
2137	N3704	070173	MONTGOMERY, ALA	BENSEN	B8M	NONE
2138	N95357	080573	NWETUMPKA,ALA	PIPER	PA-28	NONE
2139	N7598X	081873	WEST MEMPHIS, ARK	CESSNA	172	MINOR
2140	N8812Y	042073	WINTER HAVEN, FLA	PIPER	PA-30	NONE
2141	N9665C	072373	VENICE, FLA	N.AMERICAN	T-28A	NONE
2142	N72737	062673	CROSS CITY, FLA	CESSNA	140	NONE
2143	N6734	062573	JACK SONVILLE, FLA	SIKORSKY	S-55B	NONE
2144	N6435P	072473	PLACIDA, FLA	PIPER	PA-24	NONE .
2145	N7902Y	090273	NSYLVANIA, GA	PIPER	PA-30	NONE
2146	N1308	062473	NPALMETTO,GA	PIEL-EMRAUD	301	FATAL
2147	N132SP	071573	ANDERSON, IND	GREAT LAKES	BABY	NONE
2148	N2309Z	081073	DES MOINES, IOWA	BEECH	A23	NONE
2149	N8990D	081473	DOUGHERTY, IOWA	PIPER	PA-18A	FATAL
2150	N6600U	073073	PADUCAH, KY	MOONEY	M2OC	NONE
2151	N58077	073073	N SHRE VE POR T, LA	BELL	47G-5A	MINOR
2152	N4359A	081773	COLLINGSTON, LA	TAYLORCRAFT	BC12-D	NONE
2153	N6328	080473	BRONSON, MICH	BUSHBY	MSTG 2	FATAL
2154	N79277	060873	RANIER, MINN	CESSNA	172K	NONE
2155	N1015A	051373	ST AN TON, MINN	PIPER	PA-18	MINOR
2156	N60421	080973	HANNIBAL, MO	BOEING	A <b>7</b> 5	NONE
2157	N44920	082073	VAID EN, MISS	CESSNA	A188B	FATAL
2158	N4562	090373	RIPLEY, MISS	GRUMMAN	G-164A	NONE
2159	N8163W	082173	S'ALISBURY, NC	PIPER	PA-28	NONE
2160	N8777M	070173	HIGH POINT, NC	PIPER	PA-28	NONE
2161	N8328Y	083173	TULSA, OKLA	PIPER	PA-30	NONE
	FILE UMBER = 2136 2137 2138 2139 2140 2141 2142 2143 2144 2145 2146 2147 2148 2149 2150 2151 2152 2153 2154 2155 2156 2157 2158 2159 2160 2161	UMBER REGIST. ====================================	UMBER       REGIST.       DATE         2136       N3910E       090873         2137       N3704       070173         2138       N95357       080573         2139       N7598X       081873         2140       N8812Y       042073         2141       N9665C       072373         2142       N72737       062673         2143       N6734       062573         2144       N6435P       072473         2145       N7902Y       090273         2146       N1308       062473         2147       N132SP       071573         2148       N2309Z       081073         2149       N8990D       081473         2150       N6600U       073073         2151       N58077       073073         2152       N4359A       081773         2153       N6328       080473         2154       N79277       060873         2155       N1015A       051373         2156       N60421       080973         2157       N44920       082073         2158       N4562       090373         2159       N8163W </td <td>JMBER         REGIST.         DATE         LOCATION           2136         N3910E         090873         NEW MILFORD, CONN           2137         N3704         070173         MONTGOMERY, ALA           2138         N95357         080573         NWETUMPKA, ALA           2139         N7598X         081873         WEST MEMPHIS, ARK           2140         N8812Y         042073         WINTER HAVEN, FLA           2141         N9665C         072373         VENICE, FLA           2142         N72737         062673         CROSS CITY, FLA           2143         N6734         062573         JACKSONVILLE, FLA           2144         N6435P         072473         PLACIDA, FLA           2145         N7902Y         090273         NSYLVANIA, GA           2146         N1308         062473         NPALMETTO, GA           2147         N132SP         071573         ANDERSON, IND           2148         N2309Z         081073         DES MOINES, IOWA           2149         N8990D         081473         DOUGHERTY, IOWA           2150         N6600U         073073         NSHRE VE PORT, LA           2151         N58077         073073         RANIER, MINN<!--</td--><td>JAMBER         REGIST.         DATE         LOCATION         MAKE           2136         N3910E         090873         NEW MILFORD, CONN         AERONCA           2137         N3704         070173         MONTGOMERY, ALA         BENSEN           2138         N95357         080573         NWETUMPKA, ALA         PIPER           2139         N7598X         081873         WEST MEMPHIS, ARK         CESSNA           2140         N8812Y         042073         WINTER HAVEN, FLA         PIPER           2141         N9665C         072373         VENICE, FLA         N. AMERICAN           2142         N72737         062673         CROSS CITY, FLA         CESSNA           2143         N6734         062573         JACKSONVILLE, FLA         SIKORSKY           2144         N6435P         072473         PLACIDA, FLA         PIPER           2145         N7902Y         090273         NSYLVANIA, GA         PIPER           2146         N1308         062473         NPALMETTO, GA         PIEL-EMRAUD           2147         N132SP         071573         ANDERSON, IND         GREAT LAKES           2148         N2309Z         081073         DES MOINES, IOWA         BEECH</td><td>LOBBER         REGIST.         DATE         LOCATION         MAKE         MODEL           2136         N3910E         090873         NEW MILFORD, CONN         AERONCA         S11AC           2137         N3704         070173         MONTGOMERY, ALA         BENSEN         B8M           2138         N95357         080573         NWETUMPKA, ALA         PIPER         PA-28           2139         N7598X         081873         WEST MEMPHIS, ARK         CESSNA         172           2140         N8812Y         042073         WINTER HAVEN, FLA         PIPER         PA-30           2141         N9665C         072373         VENICE, FLA         N. AMERICAN         T-28A           2142         N72737         062673         CROSS CITY, FLA         CESSNA         140           2143         N6734         062573         JACKSONVILLE, FLA         SIKORSKY         S-55B           2144         N6435P         072473         PLACIDA, FLA         PIPER         PA-24           2145         N7902Y         090273         NSYLVANIA, GA         PIPER         PA-30           2146         N1308         062473         NPALMETTO, GA         PIEL-EMRAUD         301           2147</td></td>	JMBER         REGIST.         DATE         LOCATION           2136         N3910E         090873         NEW MILFORD, CONN           2137         N3704         070173         MONTGOMERY, ALA           2138         N95357         080573         NWETUMPKA, ALA           2139         N7598X         081873         WEST MEMPHIS, ARK           2140         N8812Y         042073         WINTER HAVEN, FLA           2141         N9665C         072373         VENICE, FLA           2142         N72737         062673         CROSS CITY, FLA           2143         N6734         062573         JACKSONVILLE, FLA           2144         N6435P         072473         PLACIDA, FLA           2145         N7902Y         090273         NSYLVANIA, GA           2146         N1308         062473         NPALMETTO, GA           2147         N132SP         071573         ANDERSON, IND           2148         N2309Z         081073         DES MOINES, IOWA           2149         N8990D         081473         DOUGHERTY, IOWA           2150         N6600U         073073         NSHRE VE PORT, LA           2151         N58077         073073         RANIER, MINN </td <td>JAMBER         REGIST.         DATE         LOCATION         MAKE           2136         N3910E         090873         NEW MILFORD, CONN         AERONCA           2137         N3704         070173         MONTGOMERY, ALA         BENSEN           2138         N95357         080573         NWETUMPKA, ALA         PIPER           2139         N7598X         081873         WEST MEMPHIS, ARK         CESSNA           2140         N8812Y         042073         WINTER HAVEN, FLA         PIPER           2141         N9665C         072373         VENICE, FLA         N. AMERICAN           2142         N72737         062673         CROSS CITY, FLA         CESSNA           2143         N6734         062573         JACKSONVILLE, FLA         SIKORSKY           2144         N6435P         072473         PLACIDA, FLA         PIPER           2145         N7902Y         090273         NSYLVANIA, GA         PIPER           2146         N1308         062473         NPALMETTO, GA         PIEL-EMRAUD           2147         N132SP         071573         ANDERSON, IND         GREAT LAKES           2148         N2309Z         081073         DES MOINES, IOWA         BEECH</td> <td>LOBBER         REGIST.         DATE         LOCATION         MAKE         MODEL           2136         N3910E         090873         NEW MILFORD, CONN         AERONCA         S11AC           2137         N3704         070173         MONTGOMERY, ALA         BENSEN         B8M           2138         N95357         080573         NWETUMPKA, ALA         PIPER         PA-28           2139         N7598X         081873         WEST MEMPHIS, ARK         CESSNA         172           2140         N8812Y         042073         WINTER HAVEN, FLA         PIPER         PA-30           2141         N9665C         072373         VENICE, FLA         N. AMERICAN         T-28A           2142         N72737         062673         CROSS CITY, FLA         CESSNA         140           2143         N6734         062573         JACKSONVILLE, FLA         SIKORSKY         S-55B           2144         N6435P         072473         PLACIDA, FLA         PIPER         PA-24           2145         N7902Y         090273         NSYLVANIA, GA         PIPER         PA-30           2146         N1308         062473         NPALMETTO, GA         PIEL-EMRAUD         301           2147</td>	JAMBER         REGIST.         DATE         LOCATION         MAKE           2136         N3910E         090873         NEW MILFORD, CONN         AERONCA           2137         N3704         070173         MONTGOMERY, ALA         BENSEN           2138         N95357         080573         NWETUMPKA, ALA         PIPER           2139         N7598X         081873         WEST MEMPHIS, ARK         CESSNA           2140         N8812Y         042073         WINTER HAVEN, FLA         PIPER           2141         N9665C         072373         VENICE, FLA         N. AMERICAN           2142         N72737         062673         CROSS CITY, FLA         CESSNA           2143         N6734         062573         JACKSONVILLE, FLA         SIKORSKY           2144         N6435P         072473         PLACIDA, FLA         PIPER           2145         N7902Y         090273         NSYLVANIA, GA         PIPER           2146         N1308         062473         NPALMETTO, GA         PIEL-EMRAUD           2147         N132SP         071573         ANDERSON, IND         GREAT LAKES           2148         N2309Z         081073         DES MOINES, IOWA         BEECH	LOBBER         REGIST.         DATE         LOCATION         MAKE         MODEL           2136         N3910E         090873         NEW MILFORD, CONN         AERONCA         S11AC           2137         N3704         070173         MONTGOMERY, ALA         BENSEN         B8M           2138         N95357         080573         NWETUMPKA, ALA         PIPER         PA-28           2139         N7598X         081873         WEST MEMPHIS, ARK         CESSNA         172           2140         N8812Y         042073         WINTER HAVEN, FLA         PIPER         PA-30           2141         N9665C         072373         VENICE, FLA         N. AMERICAN         T-28A           2142         N72737         062673         CROSS CITY, FLA         CESSNA         140           2143         N6734         062573         JACKSONVILLE, FLA         SIKORSKY         S-55B           2144         N6435P         072473         PLACIDA, FLA         PIPER         PA-24           2145         N7902Y         090273         NSYLVANIA, GA         PIPER         PA-30           2146         N1308         062473         NPALMETTO, GA         PIEL-EMRAUD         301           2147

FILE NUMBER =====	AIRCRAFT REGIST.	T DATE ====	LOCATION	A IRCRA MAKE ====	FT MODEL =====	INJURY INDEX
3 2162	N9889B	070773	PONCE, PR	AERONCA	7FC	NONE
3 2163	N2731Q	080773	ABBEVILLE, SC	CESSNA	182K	MINOR
3 2164	N1MH	080473	NBENNETTSVILLE, SC	BELL	47D <b>-</b> 1	NONE
3 2165	N8991D	083073	BISHOPVILLE, SC	PIPER	PA-18A	MINOR
3 2166	N5962L	083073	CONWAY, SC	AMER AVCO	A A - 1	NONE
3 2167	N3391S	082273	SEWANEE, TENN	CESSNA	210J	MINOR
3 2168	N1884T	082873	CHATTANOOGA, TENN	PIPER	PA-28	NONE
3 2169	N6258P	072873	MADISON, TENN	PIPER	PA-24	NONE
3 2170	N8820X	072873	SPARTA, TENN	CESSNA	182D	NONE
3 2171	N17121	082173	HARLINGEN, TEX	BELL	47G-2	NONE
3 2172	N6623Z	081673	ROBY, TEX	PIPER	PA-25	NONE
3 2173	N767M	081973	NBROWNFIELD, TEX	GLASFLUGEL	H301	NONE
3 2174	N7159G	072173	CHARLES CITY, VA	CESSNA	172K	MINOR
3 2175	N21627	071573	NNORFOLK, VA	CESSNA	A188B	NONE
3 2176	N7778V	071373	PARKSLEY, VA	AERO COMDR	A-9B	NONE
3 2177	N 92 83 0	082773	JONE SBORO , ARK	COMMONWLTH	185	NONE
3 2178	N1390D	082073	STREATOR, ILL	CESSNA	170A	NONE
3 2179	N2528S	080573	NROCK FORD, ILL	CESSNA	337	NONE
3 2180	N8901T	072073	MT.STERLING,KY	CESSNA	182C	FATAL
3 2181	N6448L	0822 <b>7</b> 3	L EESVILLE, LA	AMER AVCO	AA 1-A	MINOR
3 2182	N6647	082773	WELSH, LA	GRUMMAN	G-164A	MINOR
3 2183	N8863N	081273	ELBURN, ILL	PIPER	PA-28	NONE
3 2184	N8556J	081773	WISCASSET, ME	CESSNA	150G	NONE
3 2185	N64 <b>7</b> 6G	072773	EDGEWATER, MD	CESSNA	150K	MINOR
3 2186	N1468W	080473	BERLIN, MD	BELL	47G-5	MINOR
3 2187	.N753Y	062473	WESTBORD, MASS	VIKING	8-8	NONE

FILE AIRCRAFT		т		A IRCRAFT		INJURY	
NUMBER =====	REGIST.	DATE ====	LOCATION	MAKE ====	MODEL =====	INDEX	
3 2188	N5839L	080373	GAYLORD, MICH	AMER AVCO	<b>AA</b> 5	NONE	
3 2189	N8400Y	072073	SUMM ERSVILLE, MO	PIPER	PA-30	MINOR	
3 2190	N7419Y	091173	MANVILLE, NJ	PIPER	PA-30	MINOR	
3 2191	N2619Q	082773	MELVIN VILLAGE, NH	CESSNA	182K	NONE	
3 2192	N16338	083173	SPRING VALLEY, NY	PIPER	PA-28	NONE	
3 2193	N2978S	082673	BLOOM INGBURG, NY	CESSNA	150	NONE	
3 2194	N7161R	082373	AMITYVILLE, NY	PIPER	PA-28	NONE	
3 2195	N3239Y	082473	RIVERHEAD, NY	CESSNA	182E	NONE	
3 2196	N5233Q	073073	FUQUAY,NC	CESSNA	150	MINOR	
3 2197	N4063Q	080473	GREENSBORO, NC	CESSNA	310	NONE	
3 2198	N79474	081773	LAKE LURE, NC	CESSNA	172	NONE	
3 2199	N5167T	070773	NGOLD SBORO, NC	CHAMPION	7ECA	SERIOUS	
3 2200	N9688L	082073	PAINSVILLE, OHIO	AMER AVCO	AA1-B	SERIOUS	
3 2201	N229D	090273	BALLY, PA	PAT-BAR	SPCL	FATAL	
3 2202	N <b>7</b> 503R	082473	SOMERVILLE, TENN	PIPER	PA-28	NONE	
3 2203	N8811L	072073	NBROWNSVILLE, TENN	PIPER	PA-25	SERIOUS	
3 2204	N1130P	082073	MEMPHIS, TENN	PIPER	PA-23	NONE	
3 2205	N1WF	080873	CHATTAN OO GA, TENN	BEECH	65-80	NONE	
3 2206	N5163Y	081173	JACKSON, TENN	PIPER	PA-23	NONE	
3 2207	N9341F	082373	HART, TEX	HUGHES	269B	F,ATA L	
3 2208	N59635	080373	PERICO, TEX	BOEING	A75N1	SERIOUS	
3 2209	N6354B	081973	LUBBOCK, TEX	CESSNA	1824	NONE	
3 2210	N5295T	081573	ENNIS, TEX	PIPER	PA-32	NONE	
3 2211	N7074G	072873	MANN,W VA	CESSNA	172	SERIOUS	
3 2212	N1300V	072473	ELLINGTON, CONN	BOEING	PT-13D	NONE	
3 2213	N7445J	072473	TALLAHASSEE, FLA	PIPER	PA-28R	NONE	

FILE NUMBER	AIRCRAF REGIST.	T DATE	LOCATION	A IRCRA MAKE	FT MODEL	INJURY INDEX
=====	======	====	======	====	====	=====
3 2214	N6674G	090973	OPA LOCKA, FLA	CESSNA	150	NONE
3 2215	N4 884 Y	061373	PINEVIEW, GA	PIPER	PA-25	FATAL
3 2216	N20629	071873	JEKYLL ISLAND, GA	FAIRCHILD	24K	NONE
3 2217	N7516Y	082673	LEMĀRS,IOWA	PIPER	PA-30	NONE
3 2218	N8870Q	062973	OTTOWA LAKE, MICH	AERO COMDR	600S2R	NONE
3 2219	N9917V	051673	CIRCLE PINES, MINN	CESSNA	180	NONE
3 2220	N6394	081273	WINDSOR, MO	BENSEN	B8	FATAL
3 2221	N59768	081073	NCREVE COEUR, MO	BOEÍNĠ	A75N1	NONE
3 2222	N4444L	081873	MONROE,S DAK	CESSNA	172G	NONE
3 2223	N98200	081273	NEENA, WIS	PIPER	J-3	MINOR
3 2224	N2794X	060473	NNEWTOK, ALAS	CESSNA	180	NONE
3 2225	N2230C	062873	SKWENTNA, ALAS	CESSNA	180	NONE
3 2226	N92527	061073	SOLDOTNA, ALAS	PIPER	PA-12	MINOR
3 2227	N2540X	081473	NTALKEETNA, ALAS	CESSNA	P206	NONE
3 2228	N7329	081473	NBETTLES, ALAS	ALOUETTE	SA318B	NONE
3 2229	N348FH	052073	ANCHORAGE, ALAS	PILATUS	PC-6	SERIOUS
3 2230	N2874M	052673	DELTA JUNCTN, ALAS	PIPER	ÞA-12	NONE
3 2231	N8559P	062373	MERCED, CALIF	PIPER	PA-24	NONE
3 2232	N4439T	070973	NAPA, CALIF	PIPER	PA-28	NONE
3 2233	N9734C	062873	SALINAS, CALIF	HILLER ACFT	UH-12C	MINOR
3 2234	N9934W	052573	SALIDA, COLO	PIPER	PA-28	NONE
3 2235	N6840L	061573	TAMPA,FLA	PIPER	PA-31P	FATAL
3 2236	N4526Q	080273	BAR HARBOR, ME	CESSNA	402	NONE
3 2237	N8318A	061173	WATERFORD, MICH	CESSNA	170B	FATAL
3 2238	N40322	071773	BOULDER CITY, NEV	MAULE	M4220C	NONE
3 2239	N7464S	070773	LAS VEGAS, NEV	TED SMITH	601	NONE

FILE NUMBER	AIRCRAF REGIST.	T DATE ====	LOCATION	AIRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 2240	N2051N	052873	SISTERS, OREG	CESSNA	140	SERIOUS
3 2241	N95400	061673	BEAVER, UT	PIPER	PA-28	MINOR
3 2242	N3060T	062473	VERNAL, UT	CESSNA	320C	NONE
3 2243	N7721K	053073	CANTWELL, ALAS	PIPER	PA-20	NONE
3 2244	N5032Z	081673	IOWA RIDGE, ALAS	PIPER	PA-22	NONE
3 2245	N522R	072973	SANTA SUSAN, CALIF	DEHAVILLAND	DH82A	NONE
3 2246	N66982	080873	MADERA, CALIF	CONVAIR	BT-15	FATAL
3 2247	N3188A	080573	ANCHORAGE, ALAS	CESSNA	170B	MINOR
3 2248	N56US	042973	WASILLA, ALAS	PICCARD	AX-6	NONE
3 2249	N5747P	070873	PHOENIX, ARIZ	PIPER	PA-24	MINOR
3 2250	N7232	071973	TON AP AH, AR IZ	GRUMMAN	G-164A	MINOR
3 2251	N5053V	071173	HICKMAN,CALIF	BOEING	E75N1	SERIOUS
3 2252	N6665Z	060973	TULELAKE, CALIF	PIPER	PA-25	SERIOUS
3 2253	N52290	062273	BEN LOMOND, CALIF	FAIRCHILD	M-62A	SERIOUS
3 2254	N2442W	062273	WAIALUA, HAWAII	SCHWEIZER	SGS232	FATAL
3 2255	N69F	052273	CALD WELL, ID	PIPER	PA-20	NONE
3 2256	N6836Z	061673	MOUNTAIN HOME, ID	PIPER	PA-25	NONE
3 2257	N 944 P	060973	AMERICAN FALLS, ID	PIPER	PA-24	NONE
3 2258	N5545S	052173	RUDYARD, MONT	CESSNA	188	FATAL
3 2259	N6660X	052273	EKALAKA, MONT	CESSNA	210	NONE
3 2260	N8401E	051973	NMOORE, MONT	RELL	47G-3	FATAL
3 2261	N 84 7E	082773	RENO, NEV	PIPER	PA-28	NONE
3 2262	N9602J	071373	ALBUQUERQUE, N MEX	PIPER	PA-28	NONE
3 2263	N8967P	070873	LYBROOK,N MEX	PIPER	PA-24	NONE
3 2264	N3823Y	062273	LAGRANDE, OREG	CESSNA	210D	NONE
3 2265	N 94 5 6N	061673	ELGIN, OREG	PIPER	PA-28R	NONE

FILE NUMBER	AIRCRAF REGIST.		LOCATION	A IRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 2266	N8814G	060773	OREGON CITY, OREG	CESSNA	150F	MINOR
3 2267	N9019K	042173	THE DALLES, OREG	STINSON	108	NONE
3 2268	N8155D	041873	OREGON CITY, OREG	PIPER	PA-22	SERIOUS
3 2269	N7244D	042173	PORTLAND, OREG	PIPER	PA-22	NONE
3 2270	N4156L	050873	MADRAS, OREG	CESSNA	172 <sup>.</sup> G	NONE
3 2271	N21986	052873	SALEM, OREG	CESSNA	150	NONE
3 2272	N7607V	030873	HELIX,OREG	CALLAIR	A-9B	NONE -
3 2273	N245F	052773	EPHRATA, WASH	GLASFLUGEL	H301B	NONE
3 2274	N3897Q	051973	LA CONNER, WASH	CESSNA	1725	NONE
3 2275	N2304A	052673	MAZAMA, WASH	PIPER	PA-22	NONE
3 2276	N2043A	072973	ROCK SPRINGS, WYO	AERONCA	7B C M	MINOR
3 22,77	N9922A	070173	DOUGLAS, ARIZ	CESSNA	170A	NONE
3 2278	N359M	072673	TOLL I SON, AR I Z	TRAVEL AIR	4000	NONE
3 2279	N97409	072573	SAN CARLOS, ARIZ	STINSON	108	SERIOUS
3 2280	N8832V	081673	RIDGECREST, CALIF	BELLANCA	17-30A	SERIOUS
3 2281	N1052E	052773	RIVERSIDE, CALIF	CHAMPION	7CCM	NONE
3 2282	N33512	071473	GOLETA, CALIF	CESSNA	172E	NONE
3 2283	N 6 0 6 N	060273	NSANTA SUSAN, CALIF	EXPERMENTAL	TOOT	FATAL
3 2284	N51214	081473	CALEXICO, CÁLIF	FAIRCHILD	M-62A	NONE
3 2285	N5976S	063073	WALNUT, CALIF	BEECH	A23-24	NONE
3 2286	N6053Q	081073	ASPEN, COLO	MOONEY	MZOE	MINOR
3 2287	N8438Y	080873	PRITCHETT, COLO	PIPER	PA-18	FATAL
3 2288	N5831U	072473	MOUNTAINAIR, N MEX	PIPER	PA-28	MINOR
3 2289	N1796Q	080973	MORIARITY, N MEX	CESSNA	150L	NONE
3 2290	N22054	081273	GREYBULL, WYO	CESSNA	210	NONE
3 2291	N7726V	082873	HAZEL GREEN, ALA	AERO COMDR	A-9B	NONE

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FILE	A IRCRAF	Г		AIRCRA	FT	INJURY
NUMBER	REGIST.	DATE ====	LOCATION	MAKE ====	MODEL ====	INDEX
3 2292	N2890T	081973	HUNTSVILLE, ALA	PIPER	PA-34	NONE
3 2293	N3722G	081873	INDIANTOWN, FLA	BEECH	C-45H	NONE
3 2294	N15916	072573	ORLANDO, FLA.	PIPER	PA-28	NONE
3 2295	N57398	080673	TALLAHASSEE, FLA	BELLANCA	7ECA	NONE
3 2296	N1845H	081873	GRIFFITH, IND	CESSNA	310C	NONE
3 2297	N 93 83 H	080373	INGALLS, KANS	BOEING	A75L	NONE
3 2298	N4190N	082673	GOODLAND, KANS	CESSNA	140	NONE
3 2299	N7617R	062873	DANVERS, MASS	BEECH	B23	NONE
3 2300	N93220	080473	PEPPERELL, MASS	LET BLANIK	L-13	NONE
3 2301	N7667Q	062673	WESTFIELD, MASS	CESSNA	3100	NONE
3 2302	N2099V	081073	HOUSE SPRINGS, MO	CESSNA	120	NONE
3 2303	N84703	090873	BELZONI, MISS	AERONCA	7AC	SERIOUS
3 2304	N525KG	071473	SCOTTSBLUFF, NEBR	BEECH	P35	NONE
3 2305	N5580	081673	HILL,NH	PIPER	J-3	NONE
3 2306	N92330	071773	CLAREMONT, NH	CESSNA	182N	NONE
3 2 307	N3394K	051373	FAIRFIELD, NJ	GLOBE	GC-1B	SERIOUS
3 2308	N7652G	061173	LIVINGSTON MAN,NY	CESSNA	172	NONE
3 2309	N3753K	072873	BALLSTON SPA,NY	GLOBE	CG-18	NONE
3 2310	N56288	081773	POESTENKILL, NY	PIPER	PA-28	NONE
3 2311	N42016	060173	N CANTON, OHIO	CESSNA	182L	NONE
3 2312	N7131P	062273	WAMPUM, PA	PIPER	PA-24	NONE
3 2313	N 5 8 2 6 Z	091673	PROSPECTVILLE, PA	PIPER	PA-22	MINOR
3 2314	N4397J	062273	EASTON, PA	PIPER	PA-28	NONE
3 2315	N1241S	082473	ERWINNA, PA	SCHWEIZER	SGS233	NONE
3 2316	N50141	080973	HUMACAO, PR	CESSNA	150	NONE
3 2317	N 5 2 9 0 P	080573	LINCOLN, RI	PIPER	PA-24	NONE

FILE				AIRCRAFT		INJURY	
NUMBER =====	REGIST.	DATE ====	LOCATION =======	M	MODEL ====	INDEX =====	
3 2318	N4454Q	082473	BENNETTSVILLE, SC	CESSNA	188	NONE	
3 2319	N6711D	083173	DALZELL,SC	BELL	47G-2	MINOR	
3 2320	N7623N	072773	NGEORGETOWN, GA	BEECH	V35A	FATAL	
3 2321	N60318	081373	IDER,ALA	CESSNA	150	NONE	
3 2322	N1619D	081973	GADSDEN, ALA	CESSNA	170A	NONE	
3 2323	N8379	082773	CLARKEDALE, ARK	GRUMMAN	G-164	NONE	
3 2324	N17854	080573	STREAMWOOD, ILL	PIPER	J-2	SERIOUS	
3 2325	N212PC	082973	MANSFIELD, LA	BOEING	A75N1	NONE	
3 2326	N5064T	083173	SHREVEPORT, LA	PIPER	PA-28	MINOR	
3 2327	N5928L	090173	CONVERSE, LA	AMER AVCO	A A - 1	MINOR	
3 2328	N7462P	070773	CHATHAM, MASS	PIPER	PA-24	NONE	
3 2329	N15807	080473	N. ANDOVER, MASS	PIPER	PA-28	SERIOUS	
3 2330	N6103W	082673	HOLLAND, MICH	PIPER	PA-28	NONE	
3 2331	N77095	05 0 9 7 3	ANOKA, MINN	CESSNA	140	NONE	
3 2332	N 7 7 4 7 N	071273	MARBORO,NJ	PIPER	PA-28	MINOR	
3 2333	N5091S	080773	MT PLEASANT, NY	PIPER	PA-28	MINOR	
3 2334	N31JT	082373	HOMER,NY	JEANIES	TEENIE	FATAL	
3 2335	N2795A	081773	STOCKERTOWN, PA	BELL	4701	NONE	
3 2336	N4029H	082473	GREENE, RI	PIPER	PA-12	SERIOUS	
3 2337	N6173G	090273	HOUSTON, TEX	CESSNA	150K	NONE	
3 2338	N23304	080473	SAN ANGELO, TEX	CESSNA	150	NONE	
3 2339	N5863E	083173	PORTLAND, TEX	CESSNA	150	NONE	
3 2340	N209AJ	082073	BRISTOL, WIS	BOLKOW	150FF	MINOR	
3 2341	N2102W	080773	MILWAUKEE, WIS	BEECH	C23	MINOR	
3 2341	N60422	080773	MILWAUKEE,WIS	CESSNA	150J	MINOR	
3 2342	N76245	081173	OKAUCHEE, WIS	CESSNA	120	MINOR	

FILE NUMBER	AIRCRAF REGIST.	T DATE ====	LOCATION =======	AIRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 2343	N1658J	072873	WAUTOMA,WIS	PIPER	PA-28	SERIOU\$
3 2344	N83608	082573	CLANTON, ALA	AERONCA	7AC	NONE
3 2345	N91976	082673	ARKADELPHIA, ARK	CESSNA	182	NONE
3 2346	N51417	071873	BRAD ENTON, FLA	MAULE	M4-210	MINOR
3 2347	N3804Y	070873	EVANSVILLE, IND	CESSNA	210D	NONE
3 2348	N3 754K	090273	BLAKESBURG, IOWA.	GLOBE	GC-18	NONE
3 2349	N5722U	082773	HAYS, KANS	PIPER	PA-28	NONE
3 2350	N 9917L	090973	SLIDELL, LA	AMER AVCO	AÁ1-B	NONE
3 2351	N8860G	081373	WENDELL, MASS	CESSNA	150F	NONE
3 2352	N2111U	081273	STERLING HTS, MICH	BRANTLY	B2	MINOR
3 2353	N2944R	090173	TECUMSEH, MICH	PIPER	PA-28R	NONE
3 2354	N6595	040673	ELBOW LAKE, MINN	GRUMMAN	G-164A	SERIOUS
3 2355	N6332B	090573	LAKE ELMO, MINN	CESSNA	182A	SER I OUS
3 2356	N662U	071773	PITTSGROVE, NJ	GRUMMAN	G-164	NONE
3 2357	N2468L	080673	VINELAND, NJ	CESSNA	172H	NONE
3 2358	N7008C	070273	EAST CHATHAM, NY	N.AMERIČAN	SNJ-4	MINOR
3 2359	N 874 8P	050573	SPRING VALLEY,NY	PIPER	PA-24	NONE
3 2360	N1108D	090373	BETHANY, OK LA	CESSNA	140A	NONE
3 2361	N8369T	090273	HOLLIS,OKLA	CESSNA	175C	NONE
3 2362	N84591	090873	GETTYSBURG,PA	A ER ONC A	7AC	MINOR
3 2363	N92823	090273	NONIDA, S DAK	CESSNA	182	NONE
3 2364	N8229F	090973	PAMPA, TEX	CESSNA	150	NONE
3 2365	N8145H	072273	SPRINGTOWN, TEX	HILLER ACFT	UH-12A	NONE
3 2366	N73437	082773	CHESTERVILLE, TEX	BOEING	B75N1	NONE
3 2367	N3 93 68	073173	NAZLE, TEX	LAKE	L A - 4	MINOR
3 2368	N5753	090973	HERE FORD, TEX	HARDING ACE	E	NONE

FILE NUMBER	AIRCRAFT REGIST.	T DATE ====	LOCATION	A IRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 2369	N92431	062873	LINCOLN, VT	CESSNA	182N	MINOR
3 2370	N96584	061373	MENOMONIE, WIS	TAYLORCRAFT	BC12-D	SERIOUS
3 2371	N71446	082673	SCHAUMBURG, ILL	LUSCOMBE	8.8	NONE
3 2372	N23168	060973	PARK CITY, KY	CESSNA	150H	MINOR
3 2373	N5460	090173	BELLEVILE LK, MICH	BENSEN	HYDRO	NONE
3 2374	N7069G	090273	FARM INGDALE, NJ	CESSNA	172	NONE
3 2375	N18004	060473	DUNKIRK, NY	CESSNA	150	NONE
3 2376	N95091	082573	COBLESKILL, NY	PIPER	PA-28	NONE
3 2377	N57429	072973	E.LIVERPOOL,OHIO	BELLANCA	7GCBC	MINOR
3 2378	N8952N	090773	HUDSON,NY	PIPER	PA-32	NONE
3 2379	N46709	090373	COBLESKILL, NY	CESSNA	172	NONE
3 2380	N459WE	090973	HORNELL,NY	PIPER	PA-28R	NONE
3 2381	N39144	082573	MEADVILLE, PA	TAYLORCRAFT	BF1265	NONE
3 2382	N6987H	090173	GREENE, RI	PIPER	J-3	NONE
3 2383	N8175A	072573	NANCHORAGE, ALAS	CESSNA	170B	NONE
3 2384	N 9 0 9 2 9	072173	ANCHORAGE, ALAS	BELLANCA	7ECA	SERIOUS
3 2385	N7145K	070773	FAIRBANKS, ALAS	PIPER	PA-18	NONE
3 2386	N3377B	062273	QUEENS, ALAS	PIPER	PA-22	MINOR
3 2387	N 9779A	070173	SKWENTNA, ALAS	CESSNA	1704	MINOR
3 2388	N5362T	072273	WISEMAN, ALAS	CESSNA	172	NONE
3 2389	N87311	061673	COTTONWOOD, ARIZ	ERCO	415-C	NONE
3 2390	N4146J	071673	SIMI VALLEY, CALIF	PIPER	PA-28	NONE
3 2391	N61342	060673	CORONA, CALIF	CESSNA	150	NONE
3 2392	N2515T	063073	MADERA, CALIF	NAVION	н	MINOR
3 2393	N8465E	062973	NBELDEN, CALIF	BELL	47G3B1	MINOR
3 2394	N5986G	081073	SANTA ANA, CALIF	CESSNA	150	NONE

FILE NUMBER	AIRCRAF REGIST.	T DATE ====	LOCATION	AİRCRA MAKE ====	MODEL	INJURY INDEX =====
3 2395	N4915T	080173	SNTA MONICA, CALIF	PIPER	PA-28	NONE
3 2395	N9334A	080173	SNTA MONICA, CALIF	CESSNA	195	NONE
3 2396	N5746U	070973	MECCA, CALIF	PIPER	PA-28	NONE
3 2397	N3 8SP	061773	CLOVERDALE, CALIF	CESSNA	180	NONE
3 2398	N595SP	072073	FRANKLIN, CALIF	PIPER	PA-28	NONE
3 2399	N5979P	081573	PASA ROBLES, CALIF	PIPER	PA-24	NONE
3 2400	N8248X	082673	HUNTNGTN BH, CALIF	CESSNA	172C	NONE
3 2401	N2127F	062373	NOVATO,CALIF	CESSNA	U206	NONE
3 2402	N5988J	081073	SAN JOSE, CALIF	CESSNA	150	MINOR
3 2403	N9069R	062373	PUEBLO, COLO	CESSNA	310C	NONE
3 2404	N76562	082273	LAS VEGAS, NEV	CESSNA	120	NONE
3 2405	N620L	071273	EUREKA, NEV	BOEING	B-17G	FATAL
3 2406	N4 95 <b>7</b> U	062973	ALBUQUERQUE, N MEX	CESSNA	210E	NONE
3 2407	N5982L	060373	NBERNALILLO,N MEX	AMER AVCO	AA1	NONE
3 2408	N84685	062373	BRIGHTWOOD, OREG	CESSNA	150G	MINOR
3 2409	N5271G	072873	NOGDEN, UT	CESSNA	305A	NONE
3 2410	N6732T	081473	ROCK SPRINGS; WYO	CESSNA	310P	NONE
3 2411	N1359E	062973	NSPENARD, ALAS	AERONCA	7AC	MINOR
3 2412	N7168X	061073	ILIAMNA, ALAS	CESSNA	150	NONE
3 2413	N4662U	081073	NILIAMNA, ALAS	CESSNA	180G	NONE
3 2414	N8329R	052373	NANCHORAGE, A LAS	PIPER	PA-28	MINOR
3 2415	N7740C	081873	PORTERVILLE, CALIF	BOEING	A75-N1	NONE
3 2416	N6393G	. 072973	LCKWOOD VLY, CALIF	CESSNA	150K	MINOR
3 2417	N70986	081773	VISALIA, CALIF	CESSNA	182M	NONE
3 2418	N67552	060573	NCALEXICO, CALIF	FAIRCHILD	M62	SERIOUS
3 2419	N7148	061073	CORONA, CALIF	CHARGER	MA-5	NONE

FILE NUMBER	AIRCRAF REGIST.	T DATE ====	LOCATION	A IRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 2420	N 93 74 V	080873	NHOLLISTER, CALIF	MOONEY	M20F	NONE
3 2421	N135Z	080273	NCHESTER, CALIF	CESSNA	310A	FATAL
3 2421	N 90 83 Z	080273	NCHESTER, CALIF	GRUMMAN	TBM-3	FATAL
3 2422	N8218G	072773	SAN BRNADNO, CALIF	CESSNA	177RG	SERIOUS
3 2423	N10220	021273	NEDISON, CALIF	GRUMMAN	G-164	FÄTAL
3 2424	N6198T	081473	HEALDSBURG, CALIF	CESSNA	150	NONE
3 2425	N8512L	070873	NMERCED, CALIF	PIPER	PA-25	NONE
3 2426	N41638	071473	CORONA, CALIF	C UL VER	LCA	NONE
3 2427	N8322S	080473	FRASER, COLO	CESSNA	182H	MINOR
3 2428	N8696G	062373	BROOMFIELD, COLO	CESSNA	150	NONE
3 2429	N2991W	070573	AURORA, COLO	BELL	47G-5A	NONE
3 2430	N7744P	070673	LITTLETON, COLO	PIPER	PA-24	NONE
3 2431	N10JJ	080173	NNAHUNTA, GA	PIPER	PA-28R	FATAL
3 2432	N60410	082873	EMPORIA, KANS	CESSNA	150J	FATAL
3 2433	N <b>7</b> 658D	071873	NEW ORLEANS, LA	BEECH	A60	FATAL
3 2434	N7681R	083073	NSCIATUATE, MASS	BEECH	23	FATAL
3 2435	N78495	070673	ENNIS, MONT	PIPER	PA-12	NONE
3 2436	N93330	071573	KALI SPELL, MONT	CESSNA	180	NONE
3 2437	N6530Z	062273	BELGRADE, MONT	PIPER	PA-25	NONE
3 2438	N6202S	081373	NWINNEMUCCA, NEV	CESSNA	150	NONE
3 2439	N7263J	080473	CARSON CITY, NEV	PIPER	PA-28	MİNOR
3 2440	N4727R	061373	NCUBA,N MEX	BELL	47G-3B	NONE
3 2441	N5879P	080573	NWEED, N MEX	PIPER	PA-24	FATAL
3 2442	N1 64 54	081373	RUIDOSO,N MEX	PIPER	PA-28	FATAL
3 2443	N8547E	072173	ALBUQUERQUE, N MEX	CHAMPION	7GC	NONE
3 2444	N21689	081773	SWAN QUARTER, NC	CESSNA	188B	FATAL

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FILE NUMBER	AIRCRAF REGIST.	T DATE ===	LOCATION ======	AIRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 2444	N3767L	081773	SWAN QUARTER, NC	CESSNA	172	FATAL
3 2445	N4733X	071473	CHATTANOOGA, TENN	CESSNA	150G	MINOR
3 2446	N4456V	082673	APPLE SPRINGS, TEX	BEECH	35	FATAL
3 2447	N9557M	072273	HURRICANE MESA, UT	MOONEY	M2OC	SERIOUS
3 2448	N7310M	071873	NEAH BAY, WASH	CESSNA	175	FATAL
3 2449	N2492E	061773	MAPLE VALLEY, WASH	A ER ONC A	7.A C	MINOR
3 2450	N15587	082373	NEATONVILLE, WASH	PIPER	PA-28	FATAL
3 2451	N1895A	080173	KOPPERSTON, W VA	BEECH	D55	FATAL
3 2452	N3386C	070273	HORSEHEADS, NY	REECH	F35	NONE
3 2453	N3358A	091473	ORISKANY, NY	BEECH	V35A	NONE
3 2454	N97954	090973	ALBANY, NY	STINSON	108	NONE
3 2455	N2246T	091473	HLF CABN LKE, ALAS	CESSNA	185	MINOR
3 2456	N1390W	080873	ROOSEVLT LK, ARIZ	MOONEY	M-20C	FATAL
3 2457	N6798X	071273	NPHOENIX, ARIZ	CESSNA	310F	FATAL
3 2458	N30757	070973	SANTA YNEZ, CALIF	CESSNA	177B	SERIOUS
3 2459	N84195	080673	DELANO, CALIF	CESSNA	172K	NONE
3 2460	N8375M	081773	LOUVIERS, COLO	CESSNA	A150K	FATAL
3 2461	N5721C	063073	WRAY, COLO	CESSNA	170A	SERIOUS
3 2462	N2121F	062373	LA JUNTA, COLO	CESSNA	U206	NONE
3 2463	N1 747 Z	062373	SALIDA, COLO	CESSNA	336	NONE
3 2464	N7735F	061873	STERLING, COLO	CESSNA	150	NONE
3 2465	N3147F	080673	CHICAGO, ILL	CESSNA	182J	FATAL
3 2466	N7360J	071573	NFLAXVILLE, MONT	PIPER	PA-28	NONE
3 2467	N26P	070873	MILES CITY, MONT	PITTS	S1C	NONE
3 2468	N1259R	073173	KANSAS CITY, MO	BELLANCA	14-19	FATAL
3 2469	N6441Z	062773	NBELGRADE, MONT	PIPER	PA-25	SERIOUS

FILE NUMBER =====	AIRCRAFT REGIST.	T DATE ====	LOCATION	A IRCRA MAKE ====	MODEL	INJURY INDEX =====
3 2470	N6805V	091173	ST XAVIER, MONT	AEROSTAR	M20F	FATAL
3 2471	N7024G	080773	SILVER PEAK, NEV	CESSNA	172K	SERIOUS
3 2472	N6115E	092173	RONKONKOMA, NY	CESSNA	172	NONE
3 2473	N4576T	090373	OAKRIDGE, OREG	PIPER	PA-28	FATAL
3 2474	N2549J	071973	ANDREWS, SC	CESSNA	150E	FATAL
3 2475	N3149L	022273	LONDON DERRY, VT	CESSNA	310J	FATAL
3 2476	N7666K	091873	OAKESDALE, WASH	PIPER	PA-20	FATAL
3 2477	N4590C	052673	AUBURN, WASH	CESSNA	170B	NONE
3 2478	N3843Q	083073	NPACKWOOD, WASH	CESSNA	172	FATAL
3 2479	N6922U	052773	CAMD EN, ALA	MOONEY	M20E	MINOR
3 2480	N30799	072573	ARKADELPHIA, ARK	PIPER	J-3	NONE
3 2481	N 81 875	092273	NLAKE VILLAGE, ARK	AERONCA	7BC	SERIOUS
3 2482	N66JL	091973	W MEMPHIS, ARK	N. AMERICAN	SNJ-5	NONE
3 2483	N3192	051773	AT HENS, GA	PITTS	S1C	FATAL
3 2484	N7761Z	080273	MOROCCO, IND	PIPER	PA-25	NONE
3 2485	N6061Y	090773	ST DW, MASS	CESSNA	172L	NONE .
3 2486	N26507	090973	LEES SUMMIT, MO	LUSCOMBE	8F	NONE
3 2487	N8260N	082973	BERLIN, NJ	PIPER	PA-28	NONE
3 2488	N9237X	072773	BERLIN, NJ	CESSNA	182	NONE
3 2489	N 54 50 N	090373	AMELIA, OHIO	HOWARD	DGA-15	NONE
3 2490	N1767W	081073	FARMINGDALE, NY	BEECH	B 5 5	MINOR
3 2491	N1 809	071073	VANDALIA, OHIO	ВЕЕСН	E18S	MINOR
3 2492	N655FL	081673	ANNVILLE, PA	PIPER	PA-28	NONE
3 2493	N9627L	081973	BRISTOL, PA	AMER AVCO	AA1-B	MINOR
3 2494	N3269J	062973	NEW ELLENTON, SC	CESSNA	150	NONE
3 2495	Ņ33 93 F	072773	FREDRICKSBURG, VA	CESSNA	182	NONE

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FILE NUMBER	AIRCRAF	T DATE ====	LOCATION	A IRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 2496	N7505X	090173	ASHLAND, VA	CESSNA	172B	NONE.
3 2497.	N7225G	080473	LEESBURG, VA	CESSNA	172K	NONE
3 2498	N4208A	073073	FORT EUSTIS, VA	CESSNA	172E	NONE
3 2499	N1164F	081373	ASHLAND, VA	CESSNA	172G	MINOR
3 2500	N1372C	081073	NANAKTUVUK PS,ALAS	PIPER	PA-18	FATAL
3 2501	N8369A	072773	NWILLOW, ALAS	CESSNA	170B	NONE
3 2502	N3822K	091573	NEUREKA LODGE, ALAS	GLOBE	GC-18	FATAL
3 2503	N2751A	071073	ANNETTE IS, ALAS	GRUMMAN	G21A	MINOR
3 2504	N40347	051273	NPILOT POINT, ALAS	MAULE -	M-4	NONE
3 2505	N5573	070973	PHOENIX, ARIZ	LET-NP-K	L-13	MINOR
3 2506	N56533	080773	FRESNO, CALIF	BOEING	A75	NONE
3 2507	N7463M	072273	MARIPOSA, CALIF	CESSNA	175	MINOR
3 2508	N6777X	073073	BUENA PARK, CALIF	CESSNA	310F	FATAL
3 2509	N17961	052873	ELSINORE, CALIF	SCHWEIZER	2-33A	SERIOUS
3 2510	N27898	080173	SAN JOSE, CALIF	PIPER	J4A	NONE
3 2511	N389W	081673	NALTA,IOWA	BEECH	E35	FATAL
3 2512	N160X	060173	CROWNPOINT, N MEX	AERO CMDR	500-B	NONE
3 2513	N58131	071173	LUNA, N MEX	BELL	47G3B2	NONE
3 2514	N7101K	081673	ROCKY POINT, WYO	PIPER	PA-18	MINOR
3 2515	N29982	083073	HUNTSVILLE, ALA	WACO	UPF-7	NONE
3 2516	N5617Z	082273	ATLANTA, GA	PIPER	PA-22	SERIOUS
3 2517	N7746V	081073	PITTS,GA	AERO COMDR	A-9B	NONE
3 2518	N7CE	082073	CORDELE, GA	GLOBE	GC-1B	NONE
3 2519	N46751	090273	VILLA RICA,GA	RYAN	ST3KR	NONE
3 2520	N8283S	060273	TOCCOA,GA	CESSNA	150	NONE
3 2521	N 986W A	081973	BARD STOWN , KY	SIAI-MARCHE	S.205	NONE

FILE NUMBER	AIRCRAF REGIST.	T DATE ====	LOCATION	A IRCRA MAKE ====	FT MODEL ====	INJURY INDEX
3 2522	N 9 2 0 9 P	081373	EDGEWATER, MD	PIPER	PA-24	NONE
3 2523	N18637	091673	ORANGE, MASS	CESSNA	150	NONE
3 2524	N83157	091573	GULF OF MEXICO	BELL	206B	MINOR
3 2525	N7482M	09'0973	KALAMAZOO,MICH	CESSNA	175	SERIOUS
3 2526	N7498Z	090873	ROSEDALE, MISS	PIPER	PA-25	NONE
3 2527	N 94 73 H	091273	NHIDD ENITE, NC	FAIRCHILD	M62-A	NONE
3 2528	N2652N	090373	GREENSBORO, NC	CESSNA	140	NONE
3 2529	N262MV	090173	YADKINVILLE, NC	BELL	47G-2	NONE
3 2530	N23369	092573	BRISTOW, OKLA	CESSNA	150	NONE
3 2531	N35664	062773	CHILDRESS, TEX	CESSNA	172	NONE
3 2532	N4785Y	090873	MUNDAY, TEX	PIPER	PA-25	NONE
3 2533	N70656	072273	WASILLA, ALAS	PIPER	J3	NONE
3 2534	N2992R	081473	NAKNEK, ALAS	PIPER	PA-28R	MINOR
3 2535	N5789Z	072373	NDILLINGHAM, ALAS	PIPER	PA-22	NONE
3 2536	N30404	071073	SIERRA VSTA, ARIZ	CESSNA	177A	NONE
3 2537	N5734W	080973	BAKERSFIELD, CALIF	PIPER	PA-28	SERIOUS
3 2538	N63110	081873	SHO SHONE, CALIF	MOONEY	M20-F	FATAL
3 2539	N3404C	081173	LANCASTER, CALIF	CESSNA	170B	NONE
3 2540	N9750L	072773	RIFLE, COLO	REECH	C-23	MINOR
3 2541	N543M	061173	BOULDER, COLO	CESSNA	320C	NONE
3 2542	N8803F	070673	NFT.COLLINS,COLO	HUGHES	26941	NONE
3 2543	N6993P	081273	GULFPORT, MISS	PIPER	PA-24	FATAL
3 2544	N106AB	080973	MORIARTY, N MEX	MCDONALD	S-20	NONE
3 2545	N1432	072173	BAND ON , OREG	FLYBABY		MINOR
3 2546	N50566	072073	ROGUE RIVER, OREG	CESSNA	150J	NONE
3 2547	N427FH	070973	CAVE JCTN, DREG	HILLER	FH1100	NONE

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FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION ======	AIRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 2548	N8392Y	061273	SALEM, OREG	PIPER	PA-30	NONE
3 2549	N7754H	060673	SANDY, DREG	PIPER	PA-12	NONE
3 2550	N2513	060873	BREMERTON, WASH	COUGER	1	FATAL
3 2551	N7259W	072073	IRONSIDE, OREG	PIPER	PA-28	SERIOUS
3 2552	N9650R	061773	EATONVILLE, WASH	BEECH	B95	SERIOUS
3 2553	N4332N	082573	WORLAND, WYO	CESSNA	195	FATAL
3 2554	N5130T	072373	COLONY,WYO	CHAMPION	7GCBC	NONE
3 2555	N3099Z	061373	NLOVELL, WYO	PIPER	PA-18	NONE
3 2556	N29705	081173	KENA, ALAS	TAYLORCRAFT	BC12-S	NONE
3 2557	N4112M	082673	NANCHORAGE, ALAS	PIPER	PA-12	NONE
3 255 8	N5003V	072373	TRANQUILITY, CALIF	BOEING	Α75	MINOR
3 2559	N7240W	070973	CORONA, CALIF	PIPER	PA-28	SERIOUS
3 2560	N5426E	071073	IDAHO FALLS, ID	DOUGLAS	B-26B	NONE
3 2561	N1 SK	081 973	SALEM, ILL	TAYLOR	TITCH	FATAL
3 2562	N7968Y	090273	DANSVILLE, MICH	PIPER	PA-30	NONE
3 2563	N30032	090273	PORT HURON, MICH	CESSNA	177	NONE
3 2564	N46380	061373	NM ALTA, MONT	CESSNA	172	NONE
3 2565	N 63 4 94	070873	SPARKS, NEV	NIMBUS	I I I -B	FATAL
3 2566	N18086	091973	NEWARK, OHIO	CESSNA	150	NONE.
3 2567	N72166	072873	KLAMATH FALS, OREG	CESSNA	140	NONE
3 2568	N3 930H	072873	ASHLAND, VA	ERCO	415-D	NONE
3 2569	N4368	071773	SUNNYSIDE, WASH	GRUMMAN	G164	MINOR
3 2570	N16058	072773	PULLMAN, WASH.	CESSNA	150	NONE
3 2571	N3498K	090273	ELKHORN, WIS	PIPER	PA-28	NONE
3 2572	N1775A	092273	NBETTLES, ALAS	PIPER	PA-20	NONE
3 2573	N745SH	071573	UPLAND, CALIF	CESSNA	T337D	SERIOUS

4 5						
FILE NUMBER	AIRCRAF REGIST •	T DATE ====	LOCATION	A IRCRA MAKE ====	FT MODEL ====	INJURY INDEX ====
3 2574	N4709Y	082273	ESCALON, CALIF	PIPER	PA-25	NONE
3 2575	N3CS	082573	RED BLUFF, CALIF	STARDUSTER	SA300	NONE
3 2576	N <b>9 9 0 7</b> D	092373	MOJAVE, CALIF	PIPER	PA-18A	NONE
3 2577	N8102F	070473	HANFORD, CALIF	CESSNA	150	M INOR
3 2578	N9095V	082873	CALIPATRIA, CALIF	MOONEY	MZÖC	SERIOUS
3 2579	N411U	071973	HAYWARD, CALIF	BEECH	B18	SERINUS
3 2580	N16468	080173	BROOMFIELD, COLO	PIPER	PA-28	NONE
3 2581	N3 98 9N	081173	MEEKER, COLO	MOONEY	M20F	NONE
3 2582	N60027	080973	ELDORADO SPG,COLO	CESSNA	150	MINOR
3 2583	N7574P	041873	DOUM ECY, ID	PIPER	PA-18	NONE
3 2584	N5553X	070773	HOMEDALE,ID	AERO COMDR	600S2R	MINOR
3 2585	N6406X	062373	BURLEY, ID	CESSNA	180C	NONE
3 2586	N2508L	062373	PRESTON, ID	CESSNA	172	NONE
3 2587	N4 700U	062273	BOISE, ID	CESSNA	180	NONE
3 2588	N 6 94 8E	083173	BOULDER CITY, NEV	CESSNA	175A	NONE
3 2589	N40634	072173	RENO, NEV	MAULE	220 <b>-</b> C	NONE
3 2590	N6278N	070873	ALBUQUERQUE, N MEX	BELL	47G5	NONE
3 2591	N5522N	060673	MARLIN, OREG	BOEING	Α75	NONE
3 2592	N7374Z	062273	BURNS, OREG	PIPER	PA-25	NONE
3 2593	N1324X	062173	NWARM SPRINGS, OREG	BELL	47G-3B	SERIOUS
3 2594	N2324X	060973	SANDY, OREG	CESSNA	182	NONE
3 2595	N3961T	072973	YAMHILL, OREG	PIPER	PA-28R	NONE
3 2596	N2661C	062473	HILLSBORO, OREG	CESSNA	310	NONE
3 2597	Ņ1269	070173	NMONMOUTH, OREG	STORY	MK-7	SERIOUS
3 2598	N5478L	081673	ABBEVILLE, SC	AMER AVCO	<b>AA-</b> 5	FATAL
3 2599	N669M	0904 <b>7</b> 3	PECOS, TEX	LOCKHEED	L-18	FATAL
	NUMBER ====================================	NUMBER ====================================	NUMBER ====================================	NUMBER         REGIST:         DATE         LOCATION           3 2574         N4709Y         082273         ESCALON, CALIF           3 2575         N3CS         082573         RED BLUFF, CALIF           3 2576         N9907D         092373         MOJAVE, CALIF           3 2577         N8102F         070473         HANFORD, CALIF           3 2578         N9095V         082873         CALIPATRIA, CALIF           3 2580         N16468         080173         BROOMFIELD, COLO           3 2581         N3989N         081173         MEEKER, COLO           3 2582         N60027         080973         ELDORADO SPG, COLO           3 2583         N7574P         041873         DOUMECY, ID           3 2584         N5553X         070773         HOMEDALE, ID           3 2585         N6406X         062373         BURLEY, ID           3 2586         N2508L         062373         BURLEY, ID           3 2587         N4700U         062273         BOISE, ID           3 2589         N40634         072173         RENO, NEV           3 2590         N6278N         070873         ALBUQUERQUE, N MEX           3 2591         N5522N         060673         MAR	NUMBER         REGIST:         DATE         LOCATION         MAKE           3 2574         N4709Y         082273         ESCALON, CALIF         PIPER           3 2575         N3CS         082573         RED BLUFF, CALIF         STARDUSTER           3 2576         N9907D         092373         MOJAVE, CALIF         PIPER           3 2577         N8102F         070473         HANFORD, CALIF         CESSNA           3 2578         N9095V         082873         CALIPATRIA, CALIF         MOONEY           3 2579         N411U         071973         HAYWARD, CALIF         BEECH           3 2580         N16468         080173         BROOMFIELD, COLO         PIPER           3 2581         N3989N         081173         MEEKER, COLO         MOONEY           3 2582         N60027         080973         ELDORADO SPG, COLO         CESSNA           3 2583         N7574P         041873         DOUMECY, ID         PIPER           3 2584         N5553X         070773         HOMEDALE, ID         AERO COMDR           3 2585         N6406X         062373         BURLEY, ID         CESSNA           3 2586         N2508L         062373         BOISE, ID         CESSNA	NUMBER         REGIST         DATE         LOCATION         MAKE         MODEL           3 2574         N4709Y         082273         ESCALON, CALIF         PIPER         PA-25           3 2575         N3CS         082573         RED BLUFF, CALIF         STARDUSTER         SA300           3 2576         N9907D         092373         MOJAVE, CALIF         PIPER         PA-18A           3 2577         N8102F         070473         HANFORD, CALIF         CESSNA         150           3 2578         N9095V         082873         CALIPATRIA, CALIF         MOONEY         M20C           3 2580         N16468         080173         BROOMFIELD, COLO         PIPER         PA-28           3 2581         N3989N         081173         MEEKER, COLO         MOONEY         M20F           3 2582         N60027         080973         ELDORADO SPG, COLO         CESSNA         150           3 2584         N5553X         070773         HOMEDALE, ID         AERO COMDR         A60327           3 2585         N6406X         062373         BURLEY, ID         CESSNA         180           3 2586         N2508L         062373         BURLEY, ID         CESSNA         175

FILE	AIRCRAF			A IRCRA		INJURY
NUMBER =====	REGIST.		LOCATION ======	M A K E ====	MODEL =====	INDEX =====
3 2600	N7000Z	062773	PASCO,WASH	PIPER	PA-25	MINOR
3 2601	N7478Z	071473	PASCO, WASH	PIPER	PA-25	SERIOUS
3 2602	N15531	091973	WORCESTER, MASS	PIPER	PA-28	NONE
3 2603	N92153	090873	BEDFORD, MASS	CESSNA	182	NONE
3 2604	N6890	091673	EAST MORICHES, NY	BENSEN	88-M	MINOR
3 2605	N90598	100773	ERWINNA, PA	BLANIK	L-13	NONE
3 2606	N3850H	093073	HERSHEY, PA	ERCO	415-D	NONE
3 2607	N2341T	090773	BLOOM INGTON, ILL	PIPER	PA-28	MINOR
3 2608	N2758C	090873	ST JOSEPH, ILL	CESSNA	170B	NONE
3. 2609	N1122K	080473	ELÖRED, ILL	BRANTLY	B-2B	NONE
3 2610	N1105M	091473	MONMOUTH,ILL	NAVION	Δ	NONE
3 2611	N30607	091373	CAHOKIA, ILL	CESSNA	T210L	MINOR
3 2612	N6273L	083073	TEWKSBURY, MASS	AMER AVCO	AA1-B	MINOR
3 2613	N93319	090973	SILVER CITY,OKLA	ERCO	415-C	NONE
3 2614	N23392	082373	RUSTON, LA	CESSNA	150H	NONE
3 2615	N91291	091473	ROMER PASS, LA	CESSNA	180F	NONE
3 2616	N15SB	082573	TETERBORO, NJ	ENSTROM	F-28A	NONE
3 2617	N3 93 65	090273	BETTERTON, MD	LAKE	4-200	SERIOUS
3 2618	N6692E	081973	CHARLOTTE, NC	CESSNA	175	NONE
3 2619	N7110A	090173	FOREST PARK, OHIO	CESSNA	172	NONE
3 2620	N4564N	092373	COLEMAN, OKLA	BOEING	A75	NONE
3 2621	N3301W	091373	SOUTH LAKE, TEX	PIPER	PA-32	MINOR
3 2622	N2369Q	081973	DIMMITT, TEX	WACO	UPF-7	NONE
3 2623	N6661Z	082873	PICACHO, ARIZ	PIPER	PA-25	NONE
3 2624	N2563G	090373	BAGDAD, ARIZ	CESSNA	182	MINOR
3 2625	N901	042373	LODI,CALIF	TRAVEL AIR	4000	NONE

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FILE	AIRCRAF			AIRCRA		INJURY
NUMBER =====	REGIST.	DATE ====	LOCATION =======	MAKE ====	MODEL ====	I ND E X
3 2626	N79815	080573	SAN JOSE, CALIF	MOONEY	M20E	MINOR
3 2627	N92252	082673	MAMMOTH LKS, CALIF	CESSNA	182N	MINOR
3 2628	N4717Y	090673	DIXON, CALIF	PIPER	PA-25	NONE
3 2629	N2168N	071473	GEORGE TOWN, CALIF	CESSNA	140	NONE
3 2630	N4991F	090373	LIVERMORE, CALIF	CESSNA	TU206B	NONE
3 2631	N2414T	082573	LODI,CALIF	NAVION	G	NONE
3 2632	N9548Z	081873	COLUMBIA, CALIF	GRUMMAN	TBM	NONE
3 2633	N9411D	090573	KETTLEMAN, CALIF	PIPER	PA-22	NONE
3 2634	N31865	070473	ELSINORE, CALIF	AERONCA	AR-11	NONE
3 2635	N8759F	090973	SLOUGHHOUSE, CALIF	HUGHES	269	NONE
3 2636	N590B	062673	NSTANLEY, ID	BEECH	A35	NONE
3 2637	N9420M	092773	GERLACH, NEV	CESSNA	210	NONE
3 2638	N6774P	091373	RENO, NEV	PIPER	PA-24	NONE
3 2639	N20042	091273	NEW CARLISLE, OHIO	CESSNA	172	NONE
3 2639	N7792W	091273	NEW CARISLE, OHIO	PIPER	PA-28	NONE
3 2640	N7962F	080773	VANCOU VER, WASH	CESSNA	150	MINOR
3 2641	N55435	063073	PORT TOWNSND, WASH	PIPER	PA-28	NONE
3 2642	N85162	082573	VALLERMOSA SP, ALA	AERONCA	7AC	NONE
3 2643	N5180B	080473	HIGH SPRINGS, FLA	BELL	47G2	NONE
3 2644	N5587J	082973	CHIPLEY, FLA	PIPER	PA-32	NONE
3 2645	N 5 83 6U	090373	PANACEA, FLA	PIPER	PA-28	NONE
3 2646	N 8 7.4 1 W	071873	CRYSTAL RIVER, FLA	PIPER	PA-28	NONE
3 2647	N5815V	062673	REBECCA, GA	BOEING	75N1	NONE
3 2648	N5657J	081173	COCHRAN, GA	CESSNA	188	NONE
3 2649	N7695Y	081273	JESUP,GA	PIPER	PA-30	NONE
3 2650	N8920Q	082473	PINEVIEW, GA	AERO COMDR	S2R	SERIOUS

FILE NUMBER	AIRCRAF REGIST.	T DATE ====	LOCATION	A IRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 2651	N20181	072273	ST.SIMONS ISLE, GA	CESSNA	172	NONE
3 2652	N3485T	082573	PITTSFIELD, ILL	CESSNA	177	NONE
3 2653	N7990K	091073	ORANGE, MASS	NOORDUYN	UC-64A	NONE
3 2654	N3 93 9P	081173	BRANDYW IN E, MD	PIPER	PA-22	NONE
3 2655	N1861Y	100573	EAST HANOVER, NJ	CESSNA	172	MINOR
3 2656	N22DB	081873	BREVARD, NC	PIPER	PA-28R	NONE
3 2657	Ņ 9777	091073	INDIANA, PA	JEANIES	TEENIE	SERIOUS
3 2658	N8120D	090273	HARRISONBURG, VA	PIPER	PA-22	NONE
3 2659	N 85 95U	081073	CADOTT, WIS	CESSNA	172	SERIOUS
3 2660	N55697	090473	HUNTSVILLE, ALA	PIPER	PA-34	NONE
3 2661	N8760P	070773	HELEN,GA	PIPER	PA-24	NONE
3 2662	N1971M	072173	PENSACOLA, FLA	PIPER	J-3	NONE
3 2663	N7870U	090173	JASPER, GA	CESSNA	172F	NONE
3 2,664	N22558	070773	SWAINSBORO, GA	CESSNA	150	NONE
3 2665	N2JF	091673	DOWNERS GROVE, ILL	CESSNA	320E	NONE
3 2666	N2600K	091573	GRAYSLAKE, ILL	LUSCOMBE	8E	NONE
3 2667	N1617F	092373	PERU, IND	CESSNA	172	MINOR
3 2668	N7706V	082973	JEFFERSON, IOWA	AERO COMDR	Δ-9	NONE
3 2669	N 9824D	081273	INDEPENDENCE, IOWA	PIPER	PA-22	NONE
3 2670	N3 734F	091 073	INMAN, KANS	CESSNA	172	NONE
3 2671	N4 976Y	090573	ALMENA, KANS	PIPER	PA-25	NONE
3 2672	N59322	090673	GOOD LAND, KANS	SMITH	TRMITE	NONE
3 2673	N6609	091773	INDIAN VILLAGE, LA	GRUMMAN	G-164A	NONE
3 2674	N8414V	082073	STEPHEN, MINN	CALLAIR	A-9	MINOR
3 2675	N1002C	082973	ST LOUIS,MO	BEECH	E18S	NONE
3 2676	N1006	091173	INDEPENDENCE, MO	MINIPLANE	B-1	SERIQUS

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FILE NUMBER	AIRCRAF REGIST.	T DATE ====	LOCATION ======	A IRCRA MAKE ====	FT MODEL =====	INJURY INDEX =====
3 2677	N6311N	090273	PAINTON, MO	CHAMPION	7ECA	NONE
3 2678	N26724	092073	KANSAS CITY, MO	CESSNA	180	NONE
3 2679	N4468Q	091573	LAMBERT, MISS	CESSNA	188	NONE
3 2680	N50576	080273	NORTH PLATTE, NEBR	CESSNA	150J	NONE
3 2681	N2683T	072273	OGALLALA, NEBR	PIPER	PA-28	NONE
3 2682	N5852C	082873	PAPILLION, NEBR	BEECH	C35	NONE
3 2683	N4406J	080273	LINCOLN, NEBR	PIPER	PA-28	NONE
3 2684	N5809X	090973	NEPTUNE , N J	CESSNA	310F	MINOR
3 2685	N3814R	100373	OWEGO,NY	PIPER	PA~28	NONE
3 2686	N5956J	081073	MAYVILLE, N DAK	CESSNA	150	NONE
3 2687	N1118P	081473	MINOT, N DAK	CESSNA	140A	MINOR
3 2688	N6423X	081473	COLUMBUS, OHIO	CESSNA	180D	NONE
3 2689	N3786Q	072773	CINCINNATI,OHIO	BEECH	95-C55	FATAL
3 2690	N92636	090373	PITTSFIELD, PA	PIPER	J3C-65	NONE
3 2691	N 962	072473	TIPTONVILLE, TENN	OLDFIELD	GT.LKS	NONE
3 2692	N7978L	091573	BANGS, TEX	веесн	A23-19	MINOR
3 2693	N1609Q	091673	STEPHENVILLE, TEX	CESSNA	150L	NONE
3 2694	N6594Z	080673	WHAR TON, TEX	PIPER	PA-25	FATAL
3 2695	N555KD	051273	MENARD, TEX	CESSNA	310	SERIOUS
3 2696	N236S	082473	AMARILLO, TEX	REECH	\$35	NONE
3 2697	N8151H	091273	ST THOMAS, VI	HILLER ACFT	UH-12A	NONE
3 2698	N5052F	070673	ANCHORAGE, ALAS	HILLER ACFT	FH1100	NONE
3 2698	N755FH	070673	ANCHORAGE, ALAS	HILLER ACFT	FH1100	NONE
3 2699	N9616G	081773	NTOGIAK, ALAS	CESSNA	206	FATAL
3 2700	N 93 5 5 D	090973	TALCHULTNA R,ALAS	PIPER	PA-18	NONE

#### NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20591

BRIEFS OF ACCIDENTS

U. S. GENERAL AVIATION

1973

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE			PILOT DATA
	5/1/73 TIME - (		AERO COMDR 600S2C N5598X DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	COMMERCIAL ASSOC CROP	CTL	ACTIVITY	COMMERCIAL, AGE 35, 3026 TOTAL HOURS, 227 IN TYPE NOT INSTRUMENT RATED.
	DEPARTUR DARL 1	RE POINT INGTON,ALA	INTENDED DESTINATION LOCAL								
		ACC IDENT		Р	HASE	01	- OPERATION				
		ME FAILURE ON GRO	OUND -					NG ROLL			
		DED WITH FENCE, FEN						GO-AROU	۷D		
	PERSON AIRFRA MISCEL	PROBABLE CAUSE(S)  PERSONNEL - PRODUCTION-DESIGN-PERSONNEL SUBSTANDARD QUALITY CONTROL  AIRFRAME - LANDING GEAR TAILWHEEL ASSEMBLIES  MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE PILOT IN COMMAND - MISJUDGED CLEARANCE									
	SPEC I AL										
		HOURS IN CROP CONT OF CROP - PASTURE	TROL - 3026	KIND OF OPERATION - FERTILIZING (LIQUID) TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTOXIC							
	PILOT	S SEAT BELT - UNKN	OWN/NOT REPORTED		G	LOVE	s -	- USED			
	GOGGLE	ES - USED		CRASH HELMET - AVAILABLE-USED							
	COCKPI	IT CRASHPAD - INSTA	ALLED		С	RASH	В	AR - INSTAL	_ED		
	TANK/	HOPPER-LOCATION - F		Т	ERR/	IN-	-TYPE - ROL	ING			
		TION-AREA BEING TRE									
	REMARKS-	- HOLE DRILLED AT A	AN ANGLE WEAKENED TAIL WH	IEEL M	OUN	т.					

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		LOCATION	AIRCRAFT DATA	INJU F	JR I	ES M/	N	FLIGHT PURPOSE	PILOT DATA
3-2032	5/10/73 TIME - 070 DEPARTURE	MCCULLOUGH,ALA O Point Gh,Ala	PIPER PA-25 N7716Z DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- O PX- O	) )	0	1 0	COMMERCIAL AERIAL APPLICATION  OPERATION	COMMERCIAL, AGE 36, 853 TOTAL HOURS, 244 IN TYPE, NOT INSTRUMENT RATED.
	COLLIDED PROBABLE C	WITH CROP	CED OLEADANCE					IGHT STARTING SWATH R	UN
	_		GED CLEARANCE						
	GOGGLES COCKPIT TANK/HOP ELEVATIO	URS IN CROP CONTR CROP — GRAIN FIEL SEAT BELT — FASTE — NOT USED CRASHPAD — INSTAL PER-LOCATION — FO	LED RWARD OF PILOT TED-FEET - 320		CR CR TE	ASH RRA	HE B/	ELMET – AVAILABLE-USED AR – INSTALLED -TYPE – LEVEL,FLAT	ı
	TIME - 173	O RPORT – HAZEL GRE	N22159 DAMAGE-SUBSTANTIAL EN						STUDENT, AGE 38, 42 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	HAZEL GR	EEN, ALA	INTENDED DESTINATION LOCAL						
	TYPE OF AC ENGINE F NOSE OVE	AILURE OR MALFUNC	TION			LAN	DI	FOPERATION NG TRAFFIC PATTERN-CI NG ROLL	RCL ING
			ER OPERATION OF POWERPL	.ANT & P	OM	IERP	L AI	NT CONTROLS	
	COMPLETE P		ETE ENGINE FAILURE/FLAM				Ė		

FILE	DATE LOCAT					PILOT DATA						
3-2010		,ALA CESSNA 1888 N9985G DAMAGE-DESTROYED				COMMERCIAL, AGE 27, 1800 TOTAL HOURS, 1200 IN TYPE, NOT INSTRUMENT RATED.						
	TALADEGA, ALA TYPE OF ACCIDENT	INTENDED DESTINATION LOCAL			OPERATION							
	STALL SPIN IN FLIGHT PROCEDURE TURNAROUND  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS											
	CRASH HELMET - AVA CRASH BAR - INSTALL TERRAIN-TYPE - LEV ROLI	LED El,Flat Ling	COCK	.E3	OPERATION - OTHER SEAT BELT - FAILED ON IM - NOT USED CRASHPAD - NOT INSTALLED PER-LOCATION - FORWARD O N-AREA BEING TREATED-FEE' N-HOW FLOWN - UPWIND							
	HILI REMARKS- PLT UNABL TO	LY D MAKE STATEMENT DUE INJ.ACFT	STRUCK AT A	3T 4	5 DEG AT BEG OF SWTH RUN	DSP ANT POISON.						
3-2479	5/27/73 CAMDEN, AL/	N6922U DAMAGE-SUBSTANTIAL	PX- 0 0			COMMERCIAL, AGE 42, 2920 TOTAL HOURS, 162 IN TYPE INSTRUMENT RATED.						
	DEPARTURE POINT CAMDEN, ALA TYPE OF ACCIDENT ENGINE FAILURE OR N COLLIDED WITH TREE		IN	FLI	OPERATION GHT NORMAL CRUISE G LEVEL OFF/TOUCHDOWN							
	TERRAIN - HIGH OBS' COMPLETE POWER LOSS - EMERGENCY CIRCUMSTANG	LLANEOUS POWERPLANT FAILURE F TRUCTIONS - COMPLETE ENGINE FAILURE/FLAN CES - FORCED LANDING OFF AIRPC EVEALED NO MALFUNCTION-PIT LNI	MEDUT-1 ENGIN	۱E								

			KILIS OF A		0 2 11			
FILE	DATE LOCA	ATION AIRCRAFT DAT	A IN	JUR =	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
	6/18/73 DOTHAN, FIME - 1259  NAME OF AIRPORT - N	ALA BEECH 95-B55 N7098N DAMAGE-SUBSTAN	CR- PX- TIAL	0 0	O O HAS	1 0	NONCOMMERCIAL	PRIVATE, AGE 50, 1269 TOTAL HOURS, 47 IN TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND FACTOR(S)	- FAILED TO ASSURE THE GEA TS,CONDITIONS - CHECKLIST-F FUNCTION FOUND.		AN				
3-2033	6/21/73 FLORENCE TIME - 0930 DEPARTURE POINT MUSCLE SHOALS, A	DAMAGE-DESTROY INTENDED DESTINAT	ED ION					COMMERCIAL, AGE 20, 341 TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S)	.A LOCAL  IRES/POLES  - MISJUDGED SPEED AND CLEA		Р	HAS IN	FL	F OPERATION IGHT PULLUP FROM SWAT	H RUN
	TERRAIN - HIGH OF SPECIAL DATA TOTAL HOURS IN COMMINION OF CROP - COMMINION OF CROP - COMMINION OF CROSSING COCKPIT CRASHPAD TANK/HOPPER-LOCA' ELEVATION-AREA BI	ROP CONTROL - 60 DITON I - UNKNOWN/NOT REPORTED ED INSTALLED IION - FORWARD OF PILOT ING TREATED-FEET - 550 UND - ENTRY TO PROCEDURE T		G C C	YPE LOV RAS RAS	OF ES + F	ELMET - AVAILABLE-USED AR - INSTALLED	Ď ČHÉMICAL-NONTOXIC

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FILE .		AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
	6/23/73 WETUMPKA, ALA TIME - 1400 NAME OF AIRPORT - WETUM	N5246 DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL	
	DEPARTURE POINT WETUMPKA,ALA TYPE OF ACCIDENT STALL COLLIDED WITH BUILDI	INTENDED DESTINATION CORINTH, MISS	IN FL	F OPERATION IGHT LOW PASS IGHT LOW PASS	
	PILOT IN COMMAND - IMM MISCELLANEOUS ACTS, COM	ILED TO OBTAIN/MAINTAIN FL PROPER OPERATION OF FLIGHT NDITIONS - UNWARRANTED LOW L DRG L CLBG TURN PLT ATMT	CONTROLS FLYING	CONT,PLT THEN FOLLOWED 1	HRU.HIT HANGAR.
-2092	6/29/73 HAZEL GREEN, TIME - 1830 NAME OF AIRPORT - HAZEL	N9529S DAMAGE-SUBSTANTIAL		NONCOMMERCIA'L PLEASURE/PERSONAL TRANS	PRIVATE, AGE 38, 127 P TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
		INTENDED DESTINATION LOCAL		IF OPERATION NG ROLL	
	FACTOR(S) AIRFRAME - LANDING GE	ILED TO MAINTAIN DIRECTION. AR TAILWHEEL ASSEMBLIES NDITIONS - EXCESSIVE-WEAR/ ING WEAK. DMGD R WG.			
3-2137	7/1/73 MONTGOMERY,A	LA BENSEN B8M N3704 DAMAGE-SUBSTANTIAL	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	NO CERTIFICATE, AGE 36, P 45 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT SNOWDEN, ALA TYPE OF ACCIDENT ENGINE FAILURE OR MALI HARD LANDING	INTENDED DESTINATION LOCAL FUNCTION	. IN FL	F OPERATION IGHT NORMAL CRUISE NG POWER-OFF AUTOROTATI	
	MISCELLANEOUS ACTS,COI PILOT IN COMMAND - MIS FACTOR(S) PILOT IN COMMAND - AT COMPLETE POWER LOSS - CO	TEM PUMPS NDITIONS — MATERIAL FAILUR NDITIONS — FUEL STARVATION SJUDGED SPEED AND ALTITUDE TEMPTED OPERATION BEYOND E DMPLETE ENGINE FAILURE/FLAI — FORCED LANDING OFF AIRP	XPERIENCE/ABILI MEOUT-1 ENGINE	TY LEVEL	

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	7/8/73 MUSCLE SHOALS, TIME - 1132	ALA BEECH D50E N460T DAMAGE-SUBSTANTIAL SHOALS			
	DEPARTURE POINT HALEYVILLE,ALA TYPE OF ACCIDENT WHEELS-UP	INTENDED DESTINATION MUSCLE SHOALS,ALA		F OPERATION NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S) PILOT IN COMMAND - DIVE	ED TO ASSURE THE GEAR WAS RIED ATTENTION FROM OPER SITIONS — CIRCUIT BREAKER OTR ACFT AFTR GR EXTDD.	ATION OF AIRCRA POPPED	FT .	ER OUT.
3-1841	7/11/73 WICKSBURG, ALA TIME - 0810	CESSNA 150L N7007X	CR- 1 0 0 PX- 0 1 0,	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 40, 5600 P TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	TIME - 0810  DEPARTURE POINT DOTHAN, ALA TYPE OF ACCIDENT COLLIDED WITH TREES	INTENDED DESTINATION LOCAL		F OPERATION IGHT BUZZING	THEY INSTRUMENT MATERIA
	PROBABLE CAUSE(S) PILOT IN COMMAND - EXER PILOT IN COMMAND - MIS, MISCELLANEOUS ACTS, CONC FACTOR(S) TERRAIN - HIGH OBSTRUCT REMARKS- HIT TREE AFTER E	UDGED CLEARANCE DITIONS - UNWARRANTED LOW TIONS	FLYING		
3-1940	7/25/73 COURTLAND, ALA TIME - 1655	N6585V DAMAGE-SUBSTANTIAL	PX- 0 0 0	MISCELLAN EOUS	COMMERCIAL, FL.INSTR., AGE 26, 2830 TOTAL HOURS, 175 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT MUSCLE SHOALS,ALA TYPE OF ACCIDENT ENGINE FAILURE OR MALFL COLLIDED WITH TREES			F OPERATION IGHT NORMAL CRUISE IGHT OTHER	NATEU.
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANE TERRAIN - HIGH OBSTRUCT COMPLETE POWER LOSS - COM EMERGENCY CIRCUMSTANCES - REMARKS - CRUISE FLT SWITC	MPLETE ENGINE FAILURE/FLA FORCED LANDING OFF AIRP	MEOUT-1 ENGINE DRT ON LAND		EE DRG CLB OUT.

FILE	DATE	LOCATION	A I R CR A FT DA TA	INJUR F	IES S M/	FLIGHT N PURPOSE	PILOT DATA				
3-2091	7107170	HUNTSVILLE,ALA NR	PIPER PA-23 N5894Y DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0	1 NONCOMMERCIAL O PLEASURE/PERSONAL TRAI	COMMERCIAL, AGE 47, 1422 NSP TOTAL HOURS, 1050 IN TYPE, INSTRUMENT RATED.				
		HIO	E MUN INTENDED DESTINATION HUNTSVILLE,ALA			OF OPERATION DING LEVEL OFF/TOUCHDOW	N.				
	SYSTEMS - MISCELLANI AIRFRAME - MISCELLANI EMERGENCY C	- LANDING GEAR I HYDRAULIC SYSTE EOUS ACTS, CONDIT - LANDING GEAR EOUS ACTS, CONDIT IRCUMSTANCES - P	NORMAL RETRACTION/EXTEN M RESERVOIR, LINES, FITI IONS - CORRODED/CORROSI EMERGENCY/EXTENSION ASS IONS - MATERIAL FAILURE RECAUTIONARY LANDING ON ULDNT LOWER GR NORMAL S	TINGS ION Sembly E N AIRPORT		Y S INOP FOR UNDET REASON.					
3-2138	TIME - 1630	0.11.07	PIPER PA-28 N95357 DAMAGE-SUBSTANTIAL INTENDED DESTINATION		0	1 NONCOMMERCIAL 1 PLEASURE/PERSONAL TRAI	PRIVATE, AGE 30, 120 NSP TOTAL HOURS, 37 IN TYPE, NOT INSTRUMENT RATED.				
	CHATTANO	DGA, TENN	PENSACOLA, FLA			OF OPERATION DING ROLL					
	PILOT IN ( PILOT IN ( PILOT IN ( FACTOR(S) WEATHER - TERRAIN - WEATHER BRI( WEATHER FOR	PROBABLE CAUSE(S)  PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN  FACTOR(S)  WEATHER - RAIN TERRAIN - OTHER WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT ADVERSE/UNFAVORABLE WEATHER									
	VISIBILITY A 3 MILES OF OBSTRUCTIONS SMOKE	OT REPORTED AT ACCIDENT SITE R LESS S TO VISION AT A		P	UNK RECI RAI	OF WEATHER CONDITIONS	<b>:</b>				
	TYPE OF FLIC VFR REMARKS- PL		Y RAIN. LND ON ASPHALT	PARK ING	LOT,	SLIPPED INTO CHAIN LINK I	=ENCE∙				

									PILOT DATA					
3-1941	8/6/73 TIME - 12	NR.TRINITY,ALA	PIPER PA-25 N7432Z DAMAGE-DESTROYED	CR- PX-	1 0	0	0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 53, 12000 TOTAL HOURS, 2000 IN TYPE, NOT INSTRUMENT RATED.					
	DECATU TYPE OF A	POINT R,ALA CCIDENT D WITH WIRES/POLES			Р	'HAS	E O	F OPERATION IGHT STARTING SWATH R						
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS												
	GOGGLES COCKPIT TANK/HO ELEVATI FIRE AFTE	HOURS IN CROP CONTROL CROP - COTTON SEAT BELT - NOT FAS - NOT USED CRASHPAD - NOT INS PPPER-LOCATION - FOR ON-AREA BEING TREATION R IMPACT	ΓALLED √ARD OF PILOT		C C T S	RAS RAS ERR WAT	H H H B AIN H R	UN-HOW FLOWN - UNKNOWN						
3-2082	NAME OF A DEPARTURE HUNTSVI	305 (IRPORT - SOUTH HUNT: EPOINT (LLE,ALA	N712FL DAMAGE-SUBSTANTIAL SVILLE	PX-	0 P	O PHAS T A	1 E O KEO	NONCOMMERCIAL PRACTICE  F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOW	PRIVATE, AGE 38, 134 TOTAL HOURS, 86 IN TYPE, NOT INSTRUMENT RATED.					
	PROBABLE PILOT I PILOT I MISCELL TERRAIN COMPLETE EMERGENCY	CAUSE(S) N COMMAND - INADEOU N COMMAND - MISMANAI ANEOUS ACTS, CONDITI I - HIGH VEGETATION POWER LOSS - COMPLE' CIRCUMSTANCES - FOI	ATE PREFLIGHT PREPARA	TION A MEOUT <del>-</del> ORT ON	1 E	OR NG I	PL A	NN ING						

FILE	DATE LOCATION		1	=	S M	/N			PILOT DATA
3-2321	8/13/73 IDER,ALA TIME - 1200	DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-	0	0 0 HAS	1 0 E 0	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION TO TAKEOFF	TRANSP	PRIVATE, AGE 23, 69 TOTAL HOURS, 67 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJU FACTOR(S) TERRAIN - HIGH OBSTRUCTI EMERGENCY CIRCUMSTANCES - REMARKS- PLT TAXIED INTO 1	ONS PRECAUTIONARY LANDING OF ADVERSE/UNFAVORABLE WEA	THER			RO A	D DUE TO WEATHER.		
3-2322	8/19/73 GADSDEN,ALA TIME - 1500	CESSNA 170A N1619D DAMAGE-SUBSTANTIAL						TRANSP	PRIVATE, AGE 39, 225 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - GADSDEN DEPARTURE POINT GADSDEN, ALA TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED	INTENDED DESTINATION LOCAL		Р	TΑ	KEO	F OPERATION FF RUN FF RUN		
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE AIRFRAME - LANDING GEAR MISCELLANEOUS ACTS, CONDI FACTOR(S) MISCELLANEOUS ACTS, CONDI REMARKS- L TIRE WENT FLAT,	WHEELS, TIRES, AXLES TIONS - MATERIAL FAILURE TIONS - OVERLOAD FAILURE	=	TRO	L				
3-2292	8/19/73 HUNTSVILLE,ALA TIME - 1115	PIPER PA-34 N2890T DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PRACTICE		COMMERCIAL, FL.INSTR., AGE 30, 4220 TOTAL HOURS: 55 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - HUNTSVIL DEPARTURE POINT HUNTSVILLE, ALA TYPE OF ACCIDENT GEAR RETRACTED	LE INTENDED DESTINATION LOCAL		Ρ			F OPERATION NG ROLL		NATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADV REMARKS- PLT STATED AFTR F		ACFT I	BEG	AN	YAW	ING TO THE L AND T	HE L WIN	IG RAISED.

			BRIEFS	OF A	cc I	DEN	тs		
			AIRCRAFT DATA		Ē	C M	ZNI	DUBBOCE	PILOT DATA
	8/22/73 TIME - 10 DEPARTURE TALLAH TYPE OF A COLLIDE	MOBILE,ALA 30 POINT ASSEE,FLA		CR-	0 0	O O HAS LA	1 2 E OF	NONCOMMERCIAL	PRIVATE, AGE 47, 1050 NSP TOTAL HOURS, 28 IN TYPE INSTRUMENT RATED.
	TERRAIN FACTOR(S) MISCELL MISCELL	N COMMAND - SELECT - HIDDEN OBSTRUCT ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT	ED UNSUITABLE TERRAIN IONS - OVERLOAD FAILURE IONS - TOUCH AND GO LAN IERGED OBJECT DURING WAT	DING	DG.	PLT	COM	IT FLT LNDD AT ARPT.	
3-2344	TIME - 12		N83608 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 41, 125 NSP TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
			,			LA	NDIN	OPERATION G ROLL G GO-AROUND	
	PROBABLE DUAL ST DUAL ST PILOT I PILOT I								

FILE	DATE	LOCATION	AIRCRAFT DATA		IES S M/N			PILOT DATA
3-2642	DEPARTURE VALLERM TYPE OF A	E POINT I		0			TRANSP	PRIVATE, AGE 26, 113 TOTAL HOURS, 10 IN TYPE NOT INSTRUMENT RATED.
	PILOT I FACTOR(S) TERRAIN WEATHER WEATHER B	IN COMMAND - SELECTED IN COMMAND - FAILED T	O ABORT TAKEOFF  G RECEIVED					
	5 OR OV OBSTRUCTI NONE TYPE OF W	RED TY AT ACCIDENT SITE		P	4000 RECIP NONE IND V CALM	ITATION AT ACCIDENT ELOCITY-KNOTS	SITE	

	2004 / 1011	AIRGRAFI DATA	IN	= S M/	N	PURPO SE		PILOT C	
8/28/73 TIME - 16	HAŻEL GREEN•ALA 25.	AERO COMDR A-9B N7726V DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1 C	OMMERCIAL ERIAL APPLICATION		COMMERCIAL, FL AGE 47, 5383 T 640 IN TYPE, N	.INSTR., OTAL HOURS NOT INSTRU-
DEPARTURE HAZEL G TYPE OF A	POINT REEN,ALA CCIDENT	INTENDED DESTINATION		PHASE	OF	OPERATION	·		
PILOT I FACTOR(S) TERRAIN WEATHER WEATHER B	N COMMAND - MISJUDG - HIGH OBSTRUCTION: - HIGH TEMPERATURE RIEFING - NO BRIEFII	S NG RECEIVED	:						
CLEAR VISIBILIT 5 OR OV	Y AT ACCIDENT SITE ER	CIDENT SITE		UNL PRECI NON	IMIT PITA E	ED . TION AT ACCIDENT SI	TE		`
HAZE				91 TYPE	OF F				
TOTAL H KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI	OURS IN CROP CONTROI CROP - COTTON SEAT BELT - UNKNOW! - USED CRASHPAD - NOT INS PPER-LOCATION - FOR! ON-AREA BEING TREAT	N/NOT REPORTED  TALLED WARD OF PILOT ED-FEET - 800		TYPE GLOVE CRASH CRASH TERRA	OF C S - HEL BAR IN-T	HEMICAL USED - LIQU NOT USED MET - AVAILABLE-USE - INSTALLED YPE - LEVEL•FIAT	D CHE	MICAL-TOXIC	
2*		DAMAGE-SUBSTANTIAL		0 0 0	1 N 1 P	ONCOMMERCIAL LEASURE/PERSONAL TR		TOTAL HOURS, 2	6 IN TYPE,
HUNTSVI TYPE OF A GROUND-	LLE,ALA CCIDENT WATER LOOP-SWERVE			· TAK	EOFF	RUN			
PILOT I PILOT I PILOT I PILOT I FACTOR(S)	N COMMAND - FAILED N COMMAND - FAILED N COMMAND - PREMATU N COMMAND - FAILED	TO ABORT TAKEOFF RE LIFT-OFF	'ING SI	PEED					-
	8/28/73 TIME - 16  DEPARTURE HAZEL G TYPE OF A COLLIDE  PROBABLE PILOT I FACTOR(S) TERRAIN WEATHER B WEATHER B WEATHER B WEATHER B WEATHER B WEATHER B WEATHER B WEATHER B WEATHER B COUNCED TO THE PILOT S COCKPIT TANK/HO ELEVATI REMARKS—  8/30/73 TIME - 15 NAME OF A DEPARTURE HUNTSVI TYPE OF A GROUND—STALL  PROBABLE PILOT I PILOT I PILOT I PILOT I PILOT I PILOT I PILOT I PILOT I PILOT I FACTOR(S)	A/28/73 HAZEL GREEN, ALA TIME - 1625  DEPARTURE POINT HAZEL GREEN, ALA TYPE OF ACCIDENT COLLIDED WITH CROP  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGI FACTOR(S) TERRAIN - HIGH DBSTRUCTION WEATHER - HIGH TEMPERATURE WEATHER BRIEFING - NO BRIEFII WEATHER BRIEFING - NO BRIEFII WEATHER FORECAST - FORECAST: SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDANCY HAZE TYPE OF WEATHER CONDITIONS VFR  SPECIAL DATA TOTAL HOURS IN CROP CONTROL KIND OF CROP - COTTON PILOT'S SEAT BELT - UNKNOWN GOGGLES - USED COCKPIT CRASHPAD - NOT INS. TANK/HOPPER-LOCATION - FOR ELEVATION-AREA BEING TREATI REMARKS- GR CAUGHT IN TALL COMMANS  MAME OF AIRPORT - SOUTH HUNT: DEPARTURE POINT HUNTSVILLE, ALA TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE STALL MUSH  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED PACTOR PILOT IN COMMAND - FAILED PACTOR PILOT IN COMMAND - FAILED PACTOR PILOT IN COMMAND - FAILED PACTOR PILOT IN COMMAND - FAILED PACTOR PILOT IN COMMAND - FAILED PACTOR PILOT IN COMMAND - FAILED PACTOR PILOT IN COMMAND - FAILED PACTOR PILOT IN COMMAND - FAILED PACTOR PILOT IN COMMAND	AY28/73 HAZEL GREEN, ALA  TIME - 1625  NT726V  DAMAGE-SUBSTANTIAL  DEPARTURE POINT HAZEL GREEN, ALA  TYPE OF ACCIDENT COLLIDED WITH CROP  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED SPEED AND CLEARANCE FACTOR(S)  TERRAIN - HIGH OBSTRUCTIONS WEATHER - HIGH TEMPERATURE WEATHER BRIEFING - NO BRIEFING RECEIVED  WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT  SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE TYPE OF WEATHER CONDITIONS VFR  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 3000 KIND OF CROP - COTTON PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 800  REMARKS - GR CAUGHT IN TALL COTTON.  8/30/73 HUNTSVILLE, ALA TYPE OF ACCIDENT HUNTSVILLE, ALA TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE STALL MUSH  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONA PILOT IN COMMAND - FAILED TO ABORT TAKEOFF PILOT IN COMMAND - FAILED TO ABORT TAKEOFF PILOT IN COMMAND - FAILED TO BETAIN/MAINTAIN FLY FACTOR(S)	## AZEL GREEN, ALA TIME - 1625  **NATTZ O COMDR A-9B	## AZEL GREEN, ALA  TIME — 1625  **DAMAGE—SUBSTANTIAL**  DEPARTURE POINT INTENDED DESTINATION HAZEL GREEN, ALA  TYPE OF ACCIDENT COLLIDED WITH CROP  PROBABLE CAUSE(S) PILOT IN COMMAND — MISJUDGED SPEED AND CLEARANCE FACTOR(S)  TERRAIN — HIGH OBSTRUCTIONS WEATHER FORECAST — FORECAST SUBSTANTIALLY CORRECT  SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER MEATHER CONDITIONS USTANDAM OF ALE OF THE HEATHER HAZE  TYPE OF WEATHER CONDITIONS  SPECIAL DATA TOTAL HOURS IN CROP CONTROL — 3000 KIND OF CROP — COTTON PILOT'S SEAT BELT — UNKNOWN/NOT REPORTED GOGGLES — USED COCKPIT CRASHPAD — NOT INSTALLED TANK/HOPPER—LOCATION — FORWARD OF PILOT GLEXA GOOGLES — USED COCKPIT CRASHPAD — NOT INSTALLED TANK/HOPPER—LOCATION — FORWARD OF PILOT ELEVATION—AREA BEING TREATED—FEET — 800  REMARKS— GR CAUGHT IN TALL COTTON.  8/30/73 HUNTSVILLE, ALA TIME — 1530 — DAMAGE—SUBSTANTIAL NAME OF AIRPORT — SOUTH HUNTSVILLE DEPARTURE POINT INTENDED DESTINATION HUNTSVILLE, ALA TYPE OF ACCIDENT GROUND—WATER LOOP—SWERVE STALL MUSH  PROBABLE CAUSE(S) PILOT IN COMMAND — FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND — FAILED TO ABORT TAKEOFF PILOT IN COMMAND — FAILED TO BOTAIN/MAINTAIN FLYING SPEED	### AZEL GREEN, ALA AERO COMOR A-98 CR- 0 0 1 C	B/28/73 HAZEL GREEN, ALA  AGRO COMDR A-98 N7726V DAMAGE-SUBSTANTIAL  DEPARTURE POINT HAZEL GREEN, ALA TYPE OF ACCIDENT COLLIDOR WITH CROP  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED SPEED AND CLEARANCE FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER PORCAST - FORECAST SUBSTANTIALLY CORRECT  SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE TYPE OF WEATHER CONDITIONS VFR  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 3000 KIND OF CROP - COTTON PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - FORKARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 800 REMARKS- GR CAUGHT IN TALL COTTON.  8/30/73 HUNTSVILLE, ALA NAME OF AIRPORT - SOUTH HUNTSVILLE DEPARTURE POINT HUNTSVILLE, ALA TYPE OF ACCIDENT GROUND-MATER LOOP-SWERVE STALL MUSH  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - FAILED TO MAINTAIN FLYING SPEED	### AZEL GREEN, ALA AERO COMDR A -96 DAMAGE-SUBSTANTIAL  DEPARTURE POINT HAZEL GREEN, ALA LOCAL  TYPE OF ACCIDENT COLLIDED WITH CROP  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED SPEED AND CLEARANCE FACTOR (S) FACTOR (S) FACTOR (S) FACTOR (S) FACTOR (S) FOR CONDITION CLEAR VISIBILITY AT ACCIDENT SITE SO OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE TYPE OF WEATHER CONDITIONS VFR  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 3000 KIND OF CROP - COTTON PILOT'S SEAT BELT - UNKNOMN/NOT REPORTED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - BOO REMARKS- GR CAUGHT IN TALL COTTON.  #### AZEL  NAME OF AIRPORT - SOUTH HUNTSVILLE DEPARTURE POINT HUNTSVILLE, ALA TYPE OF ACCIDENT IN FLIGHT FLARACUTER  #### AZEL  **CR	TYPE OF ACCIDENT COLLIDED WITH CROP  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED SPEED AND CLEARANCE FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - HIGH TEMPERATURE WEATHER PRECAST - FORECAST SUBSTANTIALLY CORRECT  SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OSSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE TYPE OF MEATHER CONDITIONS VFR  SPECIAL DATA FORTAL HOURS IN CROP CONTROL - 3000 VIND OF CROP - COTTON PILOTIS SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LICACTION - FORMARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 800 REMARKS- GR CAUGHT IN TALL COTTON.  8/30/73 HUNTSVILLE, ALA MACO UPF-7 TIME - 1530 NAME OF AIRPORT - SOUTH HUNTSVILLE, ALA NAME OF AIRPORT - SOUTH HUNTSVILLE, ALA HOPS ANAME OF AIRPORT - SOUTH HUNTSVILLE, ALA TYPE OF ACCIDENT GROUND-WATER LOOP-SHERVE STALL MUSH  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - FAILED TO ABORT TAKEOFF PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED

			AIRCRAFT DATA	INJU F	R I S	ES .	FLIGHT PURPOSE		PILOT DATA
3-2660	9/4/73 TIME - 1520 NAME OF AIR	HUNT SVILLE, ALA  PORT - HUNTSVILE- OINT E,TENN IDENT	PIPER PA-34 N55697 Damage-Substantial	CR- O PX- O	PĤ	0 1 0 2	NONCOMMERCIAL	TRANSP	COMMERCIAL, AGE 26, 1102 TOTAL HOURS, 5 IN TYPE, INSTRUMENT RATED.
	PILOT IN FACTOR(S) SYSTEMS - MISCELLAN	COMMAND - FAILED COMMAND - LACK OF ELECTRICAL SYSTE EOUS ACTS, CONDITI	TO ASSURE THE GEAR WAS FAMILIARITY WITH AIRC M OTHER ONS — CIRCUIT BREAKER R LT AND HORN BLOWNG.E	POPPED				LOWN•GR	RETRACT DRG TURN
3-2248	4/29/73 TIME - 0830	WASILLA,ALAS					NONCOMMERCIAL PLEASURE/PERSONAL		COMMERCIAL, AGE 24, 16 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED=
	DEPARTURE P PALMER, A TYPE OF ACC ENGINE FA		INTENDED DESTINATION UNKNOWN/NOT REPORTED			IN FL	F OPERATION IGHT NORMAL CRUISE IGHT UNCONTROLLED		
*	PILOT IN FACTOR(S) PILOT IN PILOT IN	COMMAND - IMPROPE COMMAND - MISMANA COMMAND - LACK OF	FAMILIARITY WITH AIRC	RAFT					
	PARTIAL POW EMERGENCY C FIRE AFTER	ER LOSS — PARTIAL IRCUMSTANCES — FO IMPACT	LOSS OF POWER - 1 ENG RCED LANDING OFF AIRPO FUEL SUPPLY VALVE COMP	RT ON L			N SETTLED INTO TREE	s <b>.</b>	

FILE	DATE LO	CATION	AIRCRAFT DATA	IN.	JUR I	ES M/I	N P	LIGHT URPOSE	PILOT DATA
3-2504	5/12/73 NR.PILO	POINT.ALAS	MAULE M-4 N40347 DAMAGE-DESTROYED TENDED DESTINATION LOCAL	CR- PX-	0	0	1 MISC O HUNT	ELLAN EOUS 'ING	PRIVATE, AGE 37, 980 TOTAL HOURS, 850 IN TYP NOT INSTRUMENT RATED.
	FIRE OR EXPLOS				PH	ASE IN	OF OPE	RATION NORMAL CRUISE EVEL OFF/TOUCHDOW	
	TERRAIN - HIDDI FACTOR(S) MISCELLANEOUS	ACTS,CONDITION EN OBSTRUCTION - SMOKE IN COO		E		LAN	DING L	EVEL OFF/100CADOW	·
		STANCES - FORC	ED LANDING OFF AIRPO		LAN	D			
	FIRE AFTER IMPAC REMARKS- SOURCE	Г	IDTRMD.ACFT CONSUMED	BY FI	RE				
3-2229	5/20/73 ANCHO TIME - 0630	RAGE,ALAS	PILATUS PC-6 N348FH DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 NONC 0 BUSI	OMMERCIAL NESS	COMMERCIAL, AGE 33, 10500 TOTAL HOURS, 48 : TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT	II	RIP ITENDED DESTINATION LOCAL CONTROLLED					RATION NITIAL CLIMB	
	PROBABLE CAUSE(S PILOT IN COMMAI SYSTEMS - FLIG	) ND - INADEQUAT HT CONTROL SYS	E PREFLIGHT PREPARA TEMS ELEVATOR AND I S - IMPROPERLY INST	TION A ELĖVATI	ND/C	R P	LANNING	;	
3-2414	5/23/73 NR.ANCH	ORAGE, ALAS	PIPER PA-28 N8329R DAMAGE-DESTROYED	CR- PX-	0	0	1 NONC 2 PLEA	COMMERCIAL SURE/PERSONAL TRA	PRIVATE, AGE 32, 260 ANSP TOTAL HOURS, 32 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRPORT	- ALEXANDER LA							NOT INSTRUMENT RATED.
-	TYPE OF ACCIDENT COLLIDED WITH		•				OF OPE	RATION UN	
		ND - INADEQUAT	E PREFLIGHT PREPARA' WRONG RUNWAY RELATI' POOR JUDGMENT					;	
	MISCELLANEOUS FIRE AFTER IMPAC REMARKS- HIT STU	Т			0.5	RN.			

FILE	DATE	LOCATION	AIRCRAFT DATA	I N	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2230	5/26/73 TIME - 1130	DELTA JUNCTN, ALAS	PIPER PA-12 N2874M DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0	1.	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 23, 1100 TOTAL HOURS, 150 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P DELTA JUN TYPE OF ACC	RPORT - BLM ARPT POINT RCTN;ALAS	INTENDED DESTINATION GILLIAM GLACIER,ALA	s	Р	HAS	E C	OF OPERATION OFF INITIAL CLIMB	
	PILOT IN FACTOR(S) TERRAIN -	COMMAND - IMPROPE COMMAND - FAILED - HIGH OBSTRUCTION	R COMPENSATION FOR WIN TO MAINTAIN DIRECTIONA S IDE OF RWY.WIND GUSTIN	L CON	ΓRO		S		
3-1858	5/26/73 TIME - 1929	MCGRATH, ALAS	CHAMPION 7GCBC N7517F DAMAGE-SUBSTANTIAL	CR- PX-	1	0 1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 26, 206 ISP TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
		IDENT	INTENDED DESTINATION MCGRATH,ALAS					OF OPERATION ING TRAFFIC PATTERN-CIF	
	FACTOR(S) PILOT IN PILOT IN MISCELLAN REMARKS- ST	COMMAND - FAILED  COMMAND - MISUSED COMMAND - INADEQU BEOUS ACTS, CONDITI FALLED IN STEEP TU		S ION AI D AIR( APS•O	ND/ CRA	OR FT-	WE I		).2 IN AFT CG LIMITS.
3-2243	5/30/73 TIME - 2030	CANTWELL, ALAS	N7721V	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 28, 60 TOTAL ISP HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
	TALKEETN TYPE OF ACC GROUND-WA	POINT NA,ALAS IDENT NTER LOOP-SWERVE WITH DITCHES	ERMINE LAKE MI.159			LA	ND I	OF OPERATION ING ROLL ING ROLL	
	FACTOR(S) TERRAIN -	COMMAND - FAILED	TO MAINTAIN DIRECTIONA						

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUF F	S F	/N	FLIGHT PURPO SE	PILOT DATA
3-2224	6/4/73 N TIME - 135	R.NEWTOK, ALAS	CESSNA 180 N2794X DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 50, 6100 TOTAL HOURS, 800 IN TYPE, INSTRUMENT RATED.
	DEPARTURE NEWTOK, A								
	TYPE OF AC STALL M							F OPERATION FF INITIAL CLIMB	
	PILOT IN	COMMAND - PREMA COMMAND - FAILE	TURE LIFT-OFF D TO OBTAIN/MAINTAIN FLY DF FM A LAKE 83NM WEST C				ΕD	OVR IN TUNDRA.	
3-2226	6/10/73 TIME - 171	SOLDOTNA, ALAS O	PIPER PA-12 N92527 DAMAGE-SUBSTANTIAL INTENDED DESTINATION MERRILL FIELD,ALAS	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 46, 256 TOTAL HOURS, 251 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE HOMER.A	PO INT LAS	INTENDED DESTINATION MERRILL FIELD ALAS						
	ENGINE F	CIDENT AILURE OR MALFUN WITH TREES				I١	FL	F OPERATION IGHT NORMAL CRUISE NG OTHER	
	MISCELLA MISCELLA TERRAIN	NT - ENGINE STRU NEOUS ACTS, CONDI		<b>!</b>					
3-2412	6/10/73 TIME - 193	IL IAMNA, ALAS	CESSNA 150 N7168X DAMAGE-SUBSTANTIAL		0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 29, 2000 TOTAL HOURS, ALL IN TYPE, INSTRUMENT RATED.
	DEPARTURE ILIAMNA,	POINT ALAS	INTENDED DESTINATION NONDALTON, ALAS						KAT EU •
	TYPE OF AC	CIDENT AILURE OR MALFUN				I١	FL	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	
	TERRAIN	NT - MISCELLANEO	US POWERPLANT FAILURE F	or un	ID E 1	rer M	INE	D REAȘONS	
	FACTOR(S)	NEOUS ACTS, CONDI	T.O						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	JRIES S M/N	FLIGHT PURPOSE	PILOT DATA
3-1856	6/15/73 M TIME - 1015 NAME OF AIRP	OSES POINT, ALAS  ORT - MOSES POINT	CESSNA 180H N7979V DAMAGE-SUBSTANTIAL	CR- (	0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 22, 2550 TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
	TYPE OF ACCI	DENT ER LOOP-SWERVE	NTENDED DESTINATION NOME,ALAS		TAKE	OF OPERATION OFF RUN OFF RUN	
	PILOT IN C FACTOR(S)	OMMAND - FAILED T OMMAND - IMPROPER	O FOLLOW APPROVED PRO OPERATION OF BRAKES				
	AIRPORTS/A	FING - NO BRIEFIN	- AIRPORT CONDITIONS	SOFT	SHOULD	ERS	
	SKY CONDITIO CLEAR VISIBILITY A	N T ACCIDENT SITE			UNL I	AT ACCIDENT SITE NITED ITATION AT ACCIDENT	SITE
	5 OR OVER OBSTRUCTIONS NONE	TO VISION AT ACC	IDENT SITE		UNKN	E BEARING OF WIND	
		ON-DEGREES HER CONDITIONS			7 TYPE O	FLIGHT PLAN	
	VFR ŘEMARKS- BEG	AN TKOF ON RWY 18	CONT TO RWY 24. RAN		VFR Y INTO	SAND.	
				6			
3-2386	6/22/73 G TIME - 1430	UEENS,ALAS	PIPER PA-22 N3377B DAMAGE-SUBSTANTIAL	ĆR- (	0 0 1	NONCOMMERCIAL DUSINESS	CERTIFICATE UNKNOWN, AGE 37, 425 TOTAL HOURS, ALL IN TYPE, UNK/NR INSTRU- MENT RATED.
	DEPARTURE PO		ERIES NTENDED DESTINATION QUEENS,ALAS				TENT KATES
	TYPE OF ACCI UNDERSHOOT NOSE OVER/				LAND	OF OPERATION ING FINAL APPROACH ING LEVEL OFF/TOUC	
	AIRPORTS/A TERRAIN -	OMMAND - MISJUDGE IRWAYS/FACILITIES	D DISTANCE AND ALTITU - AIRPORT CONDITIONS		₹		
	FACTOR(S) PERSONNEL REMARKS- HIT						

FILE		AIRCRAFT DATA			PILOT DATA
	6/23/73 ANIAK,ALAS TIME - 0100				COMMERCIAL, AGE 56, 7055 TOTAL HOURS, 6000 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - ANIAK DEPARTURE POINT MARSHAL, ALAS	INTENDED DESTINATION ANIAK, ALAS			
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFU COLLIDED WITH TREES	UNCTION	IN FL	OF OPERATION IGHT NORMAL CRUISE ING FINAL APPROACH	
	FACTOR(S)	JUDGED DISTANCE AND ALTIT	UDE		
	MISCELLANEOUS ACTS, CONT TERRAIN - HIGH OBSTRUC' PARTIAL POWER LOSS - PAR EMERGENCY CIRCUMSTANCES - FIRE AFTER IMPACT	TIONS TIAL LOSS OF POWER - 1 EN			
	REMARKS- FLOAT EQUIPPED.	JN REACH RIVER.PLT HAD 1	1/2 HRS REST IN	LAST 48.MOISTURE IN	DIST & FUEL INJ LINES.
3-1859	6/26/73 NR.JUNEAU,ALAS TIME - 1535	HILLER ACFT UH-12E N5360J DAMAGE-SUBSTANTIAL	PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE UNK/NR, 2180 TOTAL HOURS, 292 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT TAKU HARBOR, ALAS TYPE OF ACCIDENT			OF OPERATION	
	ENGINE FAILURE OR MALFU ROLL OVER	JNCTIUN		IGHT POWER-ON DESCEN ING POWER-OFF AUTOROT	
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANG TERRAIN - OTHER	EOUS POWERPLANT FAILURE	FOR UNDETERMINE	ED REASONS	
	PARTIAL POWER LOSS - PAR EMERGENCY CIRCUMSTANCES - FIRE AFTER IMPACT REMARKS- ENG CUT OUT, PLT	FORCED LANDING OFF AIRP	ORT ON LAND	OFF BACKWARDS.PREV FL	T ABORTED, ENG OVRHEAT.
				-	
3-2225	6/28/73 SKWENTNA, ALAS TIME - 1915	DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 30, 225 ANSP TOTAL HOURS, 54 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT	INTENDED DESTINATION CHELATNA LK LDG,AL	PHASE	DF OPERATION	
	AIRFRAME - LANDING GEAR MISCELLANEOUS ACTS, CON	ED TO MAINTAIN DIRECTION BRAKING SYSTEM (NORMAL	AL CONTROL SYSTEM)	ING ROLL	

	- DATE LOCATION		F	S M/	N PURPOSE	PILOT DATA
	6/29/73 NR.SPENARD, ALAS TIME - 1000 NAME OF AIRPORT - SPENARD	AERONCA 7AC N1359E DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0 LAST	1 NONCOMMERCIAL 1 PLEASURE/PERSONAL	PRIVATE, AGE 22, 115 TRANSP TOTAL HOURS, 104 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT STALL MUSH	ST ENANOYALAS		PHASE	OF OPERATION DING GO-AROUND	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAIL FACTOR(S) PILOT IN COMMAND - SELE TERRAIN - HIGH OBSTRUCT REMARKS- PLT ATMID LNDG O	IONS			HIT A TREE.	
3-2387 ·	7/1/73 SKWENTNA,ALAS TIME - 1335 DEPARTURE POINT ANCHORAGE,ALAS	CESSNA 170A N9779A DAMAGE-SUBSTANTIAL INTENDED DESTINATION CHELATNA: ALAS	CR- 0 PX- 0	0	1 NONCOMMERCIAL 2 PLEASURE/PERSONAL	PRIVATE, AGE 50, 489 TRANSP TOTAL HOURS, 39 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWERV COLLIDED WITH OBJECT			LAN	OF OPERATION DING ROLL DING ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPR FACTOR(S) TERRAIN - OTHER REMARKS- ACFT R WG HIT BR	OPER OPERATION OF BRAKES	AND/OR	FL IGH	T CONTROLS	
3-2698	7/6/73 ANCHORAGE,ALAS TIME - 1105	HILLER ACFT FH1100 N5052F DAMAGE-SUBSTANTIAL	PX- 0	0	O FERRY	COMMERCIAL, FL.INSTR., AGE 28, 2950 TOTAL HOURS, 500 IN TYPE, NOT INSTRU- MENT RATED.
	NAME OF AIRPORT - ANCHORA DEPARTURE POINT ANCHORAGE, ALAS TYPE OF ACCIDENT COLLISION WITH AIRCRAFT	INTENDED DESTINATION MCGRATH, ALAS	•		OF OPERATION TIC STARTING ENGINE(	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJ REMARKS- M/R BLADES MESHE					

FILE	DATE	LOCATION	AIRCRAFT DATA	I	NJUI F	RIE	S M/N	FLIGHT PURPOSE	PILOT DATA
3-2698	7/6/73 TIME - 11 NAME OF A DEPARTURE ANCHORA TYPE OF A COLLISI PROBABLE	ANCHORAGE, ALAS 05  IRPORT - ANCHORAGE POINT GE, ALAS CCIDENT ON WITH AIRCRAFT CAUSE(S)	HILLER ACFT FH1100 N755FH DAMAGE-SUBSTANTIAL INTL INTENDED DESTINATION LOCAL	CR- PX- OT-	0	0 0 0 0 2 HA S	1 0 1 SE TAT	MISCELLAN EOUS TEST .	COMMERCIAL, AGE 30, 2600 TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.
		M/R BLADES MESHED.							
3-2385	7/7/73 TIME - 07	FAIRBANKS, ALAS 31	PIPER PA-18 N7145K DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 32, 1000 TOTAL HOURS, 600 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE CHENA TYPE OF A	POINT RIVER, ALAS	INTENDED DESTINATION		ſ	РНА	SE I	DF OPERATION LIGHT CLIMB TO CRUISE	
	PILOT I FACTOR(S)	N COMMAND - INADEQ N COMMAND - MISJUD		ΓΙΟΝ	AND	/OR	PL	ANNING	
3-1855	7/9/73 TIME - 13	NR.TALKEETNA,ALAS 00	BELL 206B N58110 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE 35, 4166 TOTAL HOURS, 1056 IN TYPE, NOT INSTRU-
	DEPARTURE TALKEET TYPE OF A ROLL OV	NA, AL AS CC IDENT	INTENDED DESTINATION LOCAL					OF OPERATION ING POWER-OFF AUTOROTATIV	MENT RATED. √E LANDING
	FACTOR(S) TERRAIN	N COMMAND - SELECT - OTHER	ED UNSUITABLE TERRAIN AKE EDGE IN 6-8 IN WATE	ER.SK	ID :	SLI	PPE	D OFF ROCK.PULLED COLLECT:	IVE,AUTO ROTATED.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
8-1842	7/10/73 TIME - 095	BELUGA,ALAS B	CURTISS WRT C-46F N1312V DAMAGE-DESTROYED	CR- 0 0 3 PX- 0 0 0	COMMERCIAL CTR CARGO-D	ATR, FLIGHT INSTR., AGE 40, 12500 TOTAL HOURS, 1100 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	GE, ALAS CIDENT DT	INTENDED DESTINATION BELUGA, ALAS	LANDIN	OPERATION G FINAL APPROACH G LEVEL OFF/TOUCHDOW	N
	FACTOR(S) MISCELLA WEATHER MISCELLA WEATHER BR	COMMAND - MISJUDG NEOUS ACTS,CONDITI - DOWNDRAFT,UPDRAF	ONS - OVERLOAD FAILURE OT REPORTED	PPROACH		
	SKY CONDIT CLEAR VISIBILITY 5 OR OVE	AT ACCIDENT SITE		UNLIMI	AT ACCIDENT SITE TED ATION AT ACCIDENT SIT	E .
	NONE	NS TO VISION AT AC	CIDENT SITE	10	OCITY-KNOTS FLIGHT PLAN	·
	FIRE AFTER REMARKS- G		LO & 132 FT SHORT OF F	WY•PLT TRIED GO	ARND, L ENG QUIT BLO	VMC.LOST CTL.
-2503	7/10/73 TIME - 082	ANNETTE IS,ALAS	GRUMMAN G21A N2751A DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 41, 5391 TOTAL HOURS 795 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE KETCHIK TYPE OF AC GROUND-W	AN,ALAS	LAND INTENDED DESTINATION RETURN	ANNETT PHASE OF TAKEOF	E IS,ALAS OPERATION	MENI KATEU.
	DUAL STU DUAL STU FACTOR(S) DUAL STU PILOT IN MISCELLAI AIRPORTS	COMMAND - INADEOU DENT - IMPROPER OP DENT - FAILED TO M DENT - LACK OF FAM COMMAND - INADEOU NEOUS ACTS, CONDITI (AIRWAYS/FACILITIE	ATE SUPERVISION OF FLI ERATION OF POWERPLANT AINTAIN DIRECTIONAL CO ILIARITY WITH AIRCRAFT ATE TRAINING OF STUDEN ONS - TOUCH AND GO LAN S - AIRPORT CONDITIONS I THROTTLE FOR TKOF,5V	& POWERPLANT CO NTROL		

FILE		LOCATION	AIRCRAFT DATA	INJURIES F S M/	FLIGHT N PURPOSE	PILOT DATA
3-1853	7/11/73 TIME - 091	PUNTILLA LK,ALAS O	CESSNA 180 N2400C DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1 COMMERCIAL 3 AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 27, 2700 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
	DEPARTURE ANCHORA TYPE OF AC	RPORT - RAINY PASS POINT GE;ALAS CIDENT JATER LOOP-SWERVE	INTENDED DESTINATION PUNTILLA LK, ALAS		OF OPERATION DING ROLL	
	FACTOR(S) AIRFRAME MISCELLA AIRPORTS	COMMAND - FAILED LANDING GEAR BUNEOUS ACTS, CONDITI	TO MAINTAIN DIRECTIONA RAKING SYSTEM (NORMAL ONS — CORRODED/CORROS S — AIRPORT CONDITION: DURING MARGINAL STRII	SYSTEM) ION S OTHER		
3-1854	7/11/73 N TIME - 140	IR.BETTLES, ALAS 00	HILLER ACFT UH-12E N9743C DAMAGE-SUBSTANTIAL	PX- 0 0	1 COMMERCIAL 1 AIR TAXI-PASSG	COMMERCIAL; FL.INSTR., AGE 26, 3070 TOTAL HOURS, 1350 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE BETTLES, TYPE OF AC HARD LAN ROLL OVE	ALAS CCIDENT IDING	INTENDED DESTINATION LOCAL	LAN	OF OPERATION DING POWER-ON LAND DING POWER-ON LAND	DING
	PILOT IN WEATHER FACTOR(S) PILOT IN WEATHER BR	I COMMAND - IMPROPE I COMMAND - FAILED - UNFAVORABLE WIND	R IN-FLIGHT DECISIONS OT REPORTED	ROTOR R.P.M.		
	VISIBILITY 5 OR OVE OBSTRUCTION	NOT REPORTED AT ACCIDENT SITE		600 PRECI NON TEMPE	PITATION AT ACCIDEN	
	180 TYPE OF WE VFR	CTION-DEGREES . EATHER CONDITIONS ATTEMPTED LDG ON MT	N RIDGE, WIND GUSTING	. 20 TYPE NON		

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR -	IES S M/	N	FLIGHT PURPOSE	PILOT DATA
3-1852	7/11/73 N TIME - 134	R.BET TLES, ALAS O	CESSNA U206B N709FY DAMAGE-SUBSTANTIAL	CR- PX-				OMMERCIAL	COMMERCIAL, FL.INSTR., AGE 27, 2634 TOTAL HOURS, 216 IN TYPE, INSTRUMENT RATED.
	DEPARTURE BETTLES, TYPE OF AC OVERSHOO	ALAS CIDENT	EEK NTENDED DESTINATION LOCAL		PI	LAN	DING	DPERATION . LEVEL OFF/TOUCHDOWN GO-AROUND	
	PILOT IN WEATHER FACTOR(S) TERRAIN WEATHER BR	. COMMAND - MISJUDGE	T REPORTED						
		NOT REPORTED AT ACCIDENT SITE				600	O PI⊤∆	T ACCIDENT SITE TION AT ACCIDENT SITE	_
	NONE TEMPERATUR 60	_	IDENT SITE		W	UNK IND 20	NOWN VELO	BEARING OF WIND /NOT REPORTED CITY-KNOTS	
	VFR	ATHER CONDITIONS IND GUSTING TO 30K	SHIFTED DURING LDG FI	LÀRÉ. (		VFR		LIGHT PLAN EMPTED INTO RISING TE	RRAIN.
3-1843	7/12/ <u>73</u> N TIME - 140	R.FAIRBANKS, ALAS O	PIPER PA-24 N6972P DAMAGE-SUBSTANTIAL	P X -	0	0	1 C	OMMERCIAL IR TAXI-CARGO	COMMERCIAL, FL.INSTR., AGE 25, 1848 TOTAL HOURS, 100 IN TYPE, NOT INSTRU-
	TYPE OF AC	CIDENT AILURE OR MALFUNCTI	NTENDED DESTINATION BORNITE, ALAS ON		P	IN	FLIG	OPERATION HT CLIMB TO CRUISE ROLL	MENT RATED.
	MISCELLA MISCELLA	NT - FUEL SYSTEM ON NEOUS ACTS, CONDITION NEOUS - FOREIGN MATEL - MAINTENANCE, SER						NAME AND INSPECTION	
	PARTIAL PO EMERGENCY	WER LOSS - PARTIAL CIRCUMSTANCES - FOR	NS - OVERLOAD FAILUR LOSS OF POWER - 1 EN CED LANDING OFF AIRPO RONT OF ENG DURING PI	GINE ORT ON			BLO	CKED CARB VENTURI.LND	ON RR TRACK.

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1844	7/14/73 NR.HEALY,ALAS TIME - UNK/NR	CESSNA 185 N70202 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 23, 1106 TOTAL HOURS, 700 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - EVA CR	EEK INTENDED DESTINATION HEALY, ALAS			
	TYPE OF ACCIDENT COLLIDED WITH DIRT BA GEAR COLLAPSED		LANDI	F OPERATION NG OTHER NG OTHER	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMP PILOT IN COMMAND - EXE WEATHER - UNFAVORABLE FACTOR(S)		ND CONDITIONS		
				•	
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT S	SITE	6000 PRECIPI	AT ACCIDENT SITE TATION AT ACCIDENT SITE	
	5 OR OVER OBSTRUCTIONS TO VISION A NONE	AT ACCIDENT SITE		E BEARING OF WIND CROSS WIND 248-292 DEGRE	ES
	WIND DIRECTION-DEGREES			LOCITY-KNOTS	
	180 TYPE OF WEATHER CONDITION VFR	ns	15 TYPE OF VFR	FLIGHT PLAN	
	REMARKS- DOG LEG STRIP,9	000 FT USABLE GUSTS TO 25K	.LND,BECAME AIR	BORNE DUE GUST.TRIED GO	ARND, THEN ABORTED.
3-1846	7/16/73 NR.FAIRBANKS,AL TIME - 1850	N43383 DAMAGE-SUBSTANTIAL	PX- 1 0 0		STUDENT, AGE 27, 75 TOTAL P HOURS, 74 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT FAIRBANKS, ALAS	INTENDED DESTINATION FAIRBANKS, ALAS			
	TYPE OF ACCIDENT STALL SPIN			F OPERATION IGHT CLIMB TO CRUISE	
	PILOT IN COMMAND - FAI	ROPER OPERATION OF FLIGHT			
	FACTOR(S) PILOT IN COMMAND - INA MISCELLANEOUS ACTS, CON	DEQUATE PREFLIGHT PREPARA			

FILE .	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PĮLDT DATA
3-1 <sub>.</sub> 845	7/17/73 N TIME - 111 NAME OF AIDEPARTURE	R.HEALY,ALAS O RPORT - EVA CREEK POINT LEN,ALAS CIDENT	CESSNA 185 N2554Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG OF OPERATION ING ROLL	COMMERCIAL, AGE UNK/NR, 20079 TOTAL HOURS, 4000 IN TYPE, INSTRUMENT RATED.
	FACTOR(S) AIRPORTS WEATHER WEATHER BR	COMMAND - SELECTI	NOT REPORTED	S POORLY MAIN	ITAINED RUNWAY SURFACE	
	VISIBILITY 5 OR OVER 0BSTRUCTION NONE TEMPERATURN 55 WIND VELOC 15 TYPE OF FL VFR	NOT REPORTED AT ACCIDENT SITE R NS TO VISION AT ACE E-F ITY-KNOTS IGHT PLAN	CCIDENT SITE	6000 PRECIP NONE RELATI RIGH WIND D 360	ITATION AT ACCIDENT S	
3-2384	7/21/73 TIME - 131		BELLANCA 7ECA N90929 Damage-destroyed	CR- 0 1 1 PX- 0 0 0		COMMERCIAL, FL.INSTR., AGE 30, 809 TOTAL HOURS, 87 IN TYPE, INSTRUMENT RATED.
		FIELD	APT INTENDED DESTINATION MERRILL FIELD	ANCH PHASE	NROUTE STOP IORAGE, ALAS OF OPERATION ING OTHER	NATEU
	PILOT IN	COMMAND - INADEQU	JATE SUPERVISION OF FL TO OBTAIN/MAINTAIN FL			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES		ELICUT	PILOT DATA
3-2388	7/22/73 N TIME - 0605 NAME OF AIR DEPARTURE PO FAIRBANK TYPE OF ACC	WISEMAN, ALAS  PORT - WISEMAN  DINT  S ALAS INTL	CESSNA 172 N5362T DAMAGE-SUBSTANTIAL INTENDED DESTINATION WISEMAN,ALAS	CR- O PX- O	O O	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAI  FOPERATION NG GO-ARDUND	PRIVATE, AGE 31, 115 NSP TOTAL HOURS, 43 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) PILOT IN ( MISCELLANI	COMMAND - DELAYE			IST	NG	WIND	
3-2533			DAMAGE-SUBSTANTIAL	CR- O		1	NONCOMMERCIAL PLEASURE/PERSONAL TRAI	PRIVATE, AGE 49, 392 NSP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO WASILLA, AI TYPE OF ACC ENGINE FA	PORT - WASILLA DINT LAS IDENT ILURE OR MALFUNC WITH TREES	INTENDED DESTINATION SKWENTNA, ALAS		I١	FL	F DPERATION IGHT CLIMB TO CRUISE NG FINAL APPROACH	
	PILOT IN ( POWERPLAN' MISCELLANI PILOT IN ( PARTIAL POWE EMERGENCY C	- MAINTENANCE,S COMMAND - INADEQ T - IGNITION SYS COUS ACTS,CONDIT COMMAND - IMPROP ER LOSS - PARTIA IRCUMSTANCES - P	ERVICING, INSPECTION IN UATE PREFLIGHT PREPARATEM SPARK PLUG IONS - UNDER TORQUED ER OPERATION OF POWERPI L LOSS OF POWER - I ENG RECAUTIONARY LANDING OF INFLT, FAILED TO USE PW	ION AND ANT & P SINE F AIRPO	/OR OWEF	PLA	NNING .NT CONTROLS	

#### ADTEC OF ACCIDENTS

FILE		AIRCRAFT DATA			PILOT DATA					
	7/23/73 NR.DILLINGHAM.A	LAS PIPER PA-22 N5789Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL						
	NAME OF AIRPORT - QUEEN FIELD DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP DILLINGHAM, ALAS RETURN QUEEN FIELD, ALAS									
	DILL INGHAM. ALAS	RETURN	QUEE	N FIELD. ALAS						
	TYPE OF ACCIDENT PHASE OF OPERATION									
	AIRFRAME FAILURE ON GROUND TAKEOFF ABORTED GROUND-WATER LOOP-SWERVE TAKEOFF ABORTED									
	GROUND-WATER LOOP-SWER	VE	TAKEC	OFF ABORTED						
,	MISCELLANEOUS ACTS, CON FACTOR(S)	DITIONS - MATERIAL FAILUR DITIONS - INTENTIONAL GRO ITIES - AIRPORT CONDITION KE.	UND-WATER-LOOP-	-SWERVE						
3-2383	7/25/73 NR.ANCHORAGE,AL TIME - 1530	AS CESSNA 170B N8175A DAMAGE-SUBSTANTIAL	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS						
	NAME OF AIRPORT - SUSITN									
	DEPARTURE POINT HOUSTON, ALAS	INTENDED DESTINATION - ANCHORAGE, ALAS								
	TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL									
		VE		ING ROLL						
	GROUND-WATER LOOP-SWER PROBABLE CAUSE(S)	VE LED TO MAINTAIN DIRECTION.	L AND I	ING ROLL						

FILE		ATION	AIRCRAFT DATA	F	S M	/N		PILOT DATA
	7/25/73 NR.KET CHI	KAN, ALAS			PHAS	1 1 E OF	COMMERCIAL AIR TAXI-PASSG  OPERATION G POWER-ON LANDING G POWER-ON LANDING	COMMERCIAL, AGE 35, 924 TOTAL HOURS, 313 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN COMMAND FACTOR(S) MISCELLANEOUS AC WEATHER - LOW CE WEATHER - FOG MISCELLANEOUS AC WEATHER BRIEFING - WEATHER FORECAST'-	TS, CONDITION TS, CONDITION TS, CONDITION BRIEFED BY UNKNOWN ANCES - PRE	ED VFR FLIGHT INTO ADV TO FOLLOW APPROVED PRO DNS - WINDSHIELD, DIRTY DNS - AIRCRAFT CAME TO Y FLIGHT SERVICE PERSO TI REPORTED ECAUTIONARY LANDING OF VERSE/UNFAVORABLE WEAT	F AIRPO	ETC. IN WA	ECT:	VES,ETC.	
	SKY CONDITION OVERCAST VISIBILITY AT ACCI 2 MILES OR LESS OBSTRUCTIONS TO VI FOG TYPE OF WEATHER CO IFR REMARKS- CANOPY FO	SION AT ACC	IDENT SITE  PLT ATTEMPTED INSTRUM	IENT LDO	50 PREC RA TEMP 50 TYPE NO	O IPII IN ERAI	AT ACCIDENT SITE  TATION AT ACCIDENT SIT  TURE-F  FLIGHT PLAN	<b>E</b>
3-2501	NAME OF AIRPORT - DEPARTURE POINT	ROUGH STRIF AS P-SWERVE	CESSNA 170B NB369A DAMAGE-SUBSTANTIAL NTENDED DESTINATION ANCHORAGE,ALAS		O O PHAS TA	2 E OF K E OF		PRIVATE, AGE 36, 450 NSP TOTAL HOURS, 350 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN COMMAND FACTOR(S) AIRPORTS/AIRWAYS	- FAILED T	O UNSUITABLE TERRAIN O MAINTAIN DIRECTIONA O AIRPORT CONDITIONS PARED STRIP.HIT BUMP,	OTHER	₹	IN	O TREES.	

			DK1C1.					
FILE	DATE		AIRCRAFT DATA	F	S	M/N	PURPOSE	PILOT DATA
	8/3/73 TIME - 09	NR.PORT MOLLER,ALAS 210 POINT POINT,ALAS		CR- PX-	0	0 1 1 2		COMMERCIAL, AGE 32, 10957 TOTAL HOURS, 828 IN TYPE, INSTRUMENT RATED.
	ENGINE	FAILURE OR MALFUNCTI ION WITH GROUND/WATER				IN F	LIGHT NORMAL CRUISE ING LEVEL OFF/TOUCHD	OWN
	PILOT ! MISCELL TERRAIN FACTOR(S)	IN COMMAND - SPONTANE IN COMMAND - MISMANA ANEOUS ACTS, CONDITIO N - ROUGH/UNEVEN	EMENT OF FUEL DNS - FUEL STARVATION					
	MISCELL COMPLETE EMERGENCY	ANEOUS ACTS, CONDITION POWER LOSS - COMPLET CIRCUMSTANCES - FOR	EIN-FLIGHT DECISIONS DNS - FAILURE OF TWO ( EE ENGINE FAILURE/FLAI CED LANDING DEF AIRP D FUEL SELECTOR AT TO	OR MORE MEOUT-2 ORT ON	· EN EN LAN	GINE GINE		RT. LND IN TUNDRA.
3-2247	8/5/73 TIME - 13		CESSNA 170B N3188A DAMAGE-SUBSTANTIAL NTENDED DESTINATION	P X-			NONCOMMERCIAL PLEASURE/PERSONAL T	PRIVATE, AGE 38, 244 RANSP TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
	ANCHORA TYPE OF A ENGINE	AGE, ALAS	LOCAL			IN F	OF OPERATION LIGHT NORMAL CRUISE ING ROLL	
	TERRAIN TERRAIN PARTIAL F	ANT - MISCELLANEOUS I - WET, SOFT GROUND I - HIGH VEGETATION POWER LOSS - PARTIAL	POWERPLANT FAILURE I	GINE			ED REASONS	
		LND IN SOFT MUSKEG	ges canorno or army	JKT 014		,		
3-1849	8/7/73 TIME - 12	NR.WASILLA,ALAS 45	BELL 206A N1472W DAMAGE-DESTROYED				MISCELLAN EDUS OTHER PUBLIC	ATR, FLIGHT INSTR., AGE 44, 7002 TOTAL HOURS, 98 IN TYPE, NOT INSTRUMENT
	PALMER TYPE OF A	ALAS	NTENDED DESTINATION WASILLA, ALAS				OF OPERATION ING FINAL APPROACH	RATED.
	FACTOR(S) TERRAIN FIRE AFTE	N COMMAND - FAILED T I - HIGH OBSTRUCTIONS ER IMPACT	O SEE AND AVOID OBJEC				•	

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FILE	DATE	LOCATION	AIRCRAFT DATA				FLIGHT PURPOSE	PILOT DATA
3-1847	8/8/73 TIME -	OLIKTOK, ALAS	HILLER ACFT FH1100 N5048F DAMAGE-SUBSTANTIAL	CR- C PX- C	0	1 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 23, 2001 TOTAL HOURS, 77 IN TYPE, NOT INSTRUMEN RATED.
	NAME OF	AIRPORT - OLIKTOK AFS						
	DEPARTU	RE POINT IN	TENDED DESTINATION					
	DEAD	HORSE, ALAS	THESIS ISLANDS, ALAS	;				
	TYPE OF	ACC IDENT	•				- OPERATION	
	COLLI	SION WITH GROUND/WATER	CONTROLLED		IN	FL:	IGHT NORMAL CRUI	SE
	P ROBA B L	E CAUSE(S)						
	PILOT	IN COMMAND - MISJUDGED	CLEARANCE					•
		S) ER - LOW CEILING ER - FOG						
	MISCE	LLANEOUS ACTS, CONDITION						•
		BRIEFING - BRIEFED BY FORECAST - UNKNOWN/NOT		ONNEL, A	Y PH	ONE		
	SKY CON						AT ,ACCIDENT SITE	
		WN/NOT REPORTED			30		<b>.</b>	
		ITY AT ACCIDENT SITE E OR LESS			PREC		TATION AT ACCIDEN	T SITE
	OBSTRUC'	TIONS TO VISION AT ACC	IDENT SITE		TEMP 42		TURE-F	
	TYPE OF	WEATHER CONDITIONS			TYPE	OF	FLIGHT PLAN	
	IFR	5. 5. TUTO 1 4.65 TH D.5			UN	KNO	WN/NOT REPORTED	
	KEMARKS	- FLEW INTO LAKE IN RED	DOCED ATSIBILITY CONF	/ <b>.</b>				

FILE -	- DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M.	/N	FLIGHT PURPOSE	PILOT DATA
	8/10/73 TIME - 18	NR.ANAKTUVUK PS,ALAS	PIPER PA-18 N1372C DAMAGE-SUBSTANTIAL					NONCOMMERCIAL BUSINESS	
		POINT IN E LAKE, ALAS CCIDENT	TENDED DESTINATION LOCAL		Р	HAS	Ε Ο	F OPERATION	
		ON WITH GROUND/WATER	UNCONTROLLED			IN	FL	IGHT UNCONTROLLED DESCEN	r
	FACTOR(S) MISCELL WEATHER WEATHER B WEATHER F	ANEOUS - UNDETERMINED ANEOUS ACTS, CONDITION - SNOW RIEFING - NO BRIEFING ORECAST - UNKNOWN/NOT	S PREVIOUS DAMAGE RECEIVED REPORTED				7		
		IRCRAFT - LATER RECOV	EKED						
	VISIBILIT	TION /NOT REPORTED Y AT ACCIDENT SITE /NOT REPORTED			Р	UNI	(NO	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE SHOWERS	
	OBSTRUCTI UNKNOWN	ONS TO VISION AT ACCI /NOT REPORTED LIGHT PLAN	DENT SITE		´Ţ	YPE	0F	WEATHER CONDITIONS WN/NOT REPORTED	
	REMARKS-	RECOVERED 8/11/73. UN	IAUTH FUSELAGE REPAIR	S MAD	E D	UE I	PRE	VIOUS LDG ACCDT.LOST CTL	FOR UNDET REASON.
-2413	8/10/73 TIME - 17	NR. IL I AM NA, ALAS 00	CESSNA 180G N4662U DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL.INSTR., AGE UNK/NR, 2200 TOTAL HOURS, 200 IN TYPE,
	1								INSTRUMENT RATED.
	DEPARTURE	A, ALAS CCIDENT	TENDED DESTINATION MCNEIL RIVER CAMP					F OPERATION NG ROLL	

				UF ACC					
FILE		OCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT PURPOSE		PILOT DATA
		ALAS	TAYLORCRAFT BC12-S	CR- 0	0	1	NONCOMMERCIAL		
	NAME OF AIRPORT DEPARTURE POINT KENA, ALAS TYPE OF ACCIDENT COLLIDED WITH	. I	NTENDED DESTINATION LOCAL				F OPERATION FF INITIAL CLIMB		
	PROBABLE CAUSE(S PILOT IN COMMA PILOT IN COMMA FACTOR(S)	ND - FAILED T	O OBTAIN/MAINTAIN FLY E LIFT-DFF	ING SPE	ED				
	MISCELLANEOUS WEATHER - RAIN	- EVASIVE MAN    - BRIEFING R	TE PREFLIGHT PREPARAT EUVER TO AVOID COLLIS ECEIVED-METHOD UNKNOW T REPORTED	ION	/OR	PLA	NN ING		
	SKY CONDITION SCATTERED VISIBILITY AT AC 5 OR OVER OBSTRUCTIONS TO UNKNOWN/NOT RE TYPE OF WEATHER VFR	VISION AT ACC PORTED CONDITIONS	IDENT SITE		PREC RA WIND CA	OO IPI IN VE LM OF	AT ACCIDENT SITE TATION AT ACCIDEN <sup>*</sup> LOCITY-KNOTS FLIGHT PLAN	T SITE	
3-1848	TIME - 1600		CESSNA 185 N452OF DAMAGE-SUBSTANTIAL NTENDED DESTINATION UNKNOWN/NOT REPORTEC	PX- C			COMMERCIAL AIR TAXI-PASSG		COMMERCIAL, AGE 38, 3000 TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT ENGINE FAILURE COLLIDED WITH	OR MALFUNCTI			TA	ΚEŌ	F OPERATION FF RUN FF ABORTED		
	FACTOR(S) PILOT IN COMMA TERRAIN - OTHE	NND - IMPROPER NND - DIVERTED R	OPERATION OF POWERPL ATTENTION FROM OPERA ROTTLE TO ADJUST FLAF	TION OF	AIR	CR A	FT	· PWR.FLOA	TS HIT LAKE BANK.

FILE	DATE LOCATI	ON AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	8/14/73 NAKNEK,ALA: TIME - 1630		CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TR	COMMERCIAL, FL.INSTR., ANSP AGE 53, 12000 TOTAL HOURS, ALL IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - TIB DEPARTURE POINT KING SALMON,ALAS TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH OBJE	F OPERATION NG FINAL APPROACH NG FINAL APPROACH	NOTROLLAT NATED.		
	FACTOR(S) WEATHER - UNFAVORABI AIRPORTS/AIRWAYS/FA	IISJUDGED DISTANCE AND ALTIT E WIND CONDITIONS ILLITIES - AIRPORT CONDITION EXERCISED POOR JUDGMENT		ION	
	SKY CONDITION UNKNOWN/NOT REPORTE VISIBILITY AT ACCIDEN' 5 OR OVER OBSTRUCTIONS TO VISION		UNKNO PRECIPI NONE	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SI E BEARING OF WIND	TE
	NONE WIND DIRECTION-DEGREE: 270 TYPE OF WEATHER CONDI		LEFT WIND VE 10 TYPE OF	GREES	
	VFR REMARKS- FIRST STRIP I	DNG SINCE MAULED BY BEAR ON	NONE 1 7/20/73		
3-222B	TIME - 0800	AS ALOUETTE SA318B NT329 DAMAGE-SUBSTANTIAL INTENDED DESTINATION UNKNOWN/NOT REPORTE	PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG  F OPERATION	COMMERCIAL, AGE 26, 1500 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
	PROPELLER/ROTOR FAIL	URE TAIL ROTOR	TAKEO	FF VERTICAL NG LEVEL OFF/TOUCHDO	WN
	MISCELLANEOUS ACTS,	SSION ROTOR DRIVE SYSTEM T CONDITIONS - LACK OF LUBRICA NCE, SERVICING, INSPECTION I VEN	TION-SPECIFIC P	ART, NOT SYSTEM	
	PERSONNEL - MAINTEN PILOT IN COMMAND - MISCELLANEOUS ACTS, EMERGENCY CIRCUMSTANCE	NCE,SERVICING,INSPECTION I AILED TO FOLLOW APPROVED PR CONDITIONS - VIBRATION,EXCES S - FORCED LANDING OFF AIRP E ENRTE DUE VIBRATION.2ND LO	OCEDURES, DIRECT SIVE ORT ON LAND	IVES,ETC.	

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
3-2227	8/14/73 NR.TALKEETNA,ALAS TIME - 1320	CESSNA P206 N2540X DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 40, 1461 TOTAL HOURS, 71 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - CACHE CRI	EEK .			
	DEPARTURE POINT				
	ANCHORAGE, ALAS TYPE OF ACCIDENT	IALKEEINA, ALAS	DUACE	OF OPERATION	
	OVERSHOOT			ING LEVEL OFF/TOUCHDOWN	1
	GEAR COLLAPSED			ING ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTION PILOT IN COMMAND - MISJUE FACTOR(S)				
	AIRPORTS/AIRWAYS/FACILIT: MISCELLANEOUS ACTS, CONDI' MISCELLANEOUS ACTS, CONDI	TIONS - INTENTIONAL GROU	JND-WATER-LOOP-	-SWERVE	
	AIRPORTS/AIRWAYS/FACILIT MISCELLANEOUS ACTS, CONDI	FIONS - INTENTIONAL GROU FIONS - OVERLOAD FAILURE	JND-WATER-LOOP-		) TO GRND LOOP.
3-2244	AIRPORTS/AIRWAYS/FACILIT MISCELLANEOUS ACTS, CONDI' MISCELLANEOUS ACTS, CONDI' REMARKS- LND LONG ON SHORT 8/16/73 IOWA RIDGE, ALAS TIME - 1045	FIONS - INTENTIONAL GROU FIONS - OVERLOAD FAILURE ROUGH GRAVEL STRIP. BRA PIPER PA-22 N5032Z DAMAGE-SHRSTANTIAL	JND-WATER-LOOP- E AKING ACTION NI CR- O O 1	IL DUE STRIP COND. TRIEC	PRIVATE, AGE 32, 80 TOTAL ISP HOURS, ALL IN TYPE, NOT
3-2244	AIRPORTS/AIRWAYS/FACILIT MISCELLANEOUS ACTS, CONDI' MISCELLANEOUS ACTS, CONDI' REMARKS- LND LONG ON SHORT 8/16/73 IOWA RIDGE, ALAS TIME - 1045	FIONS - INTENTIONAL GROU FIONS - OVERLOAD FAILURE ROUGH GRAVEL STRIP. BRA PIPER PA-22 N5032Z DAMAGE-SHRSTANTIAL	JND-WATER-LOOP- E AKING ACTION NI CR- O O 1	IL DUE STRIP COND. TRIEC	PRIVATE, AGE 32, 80 TOTAL
3-2244	AIRPORTS/AIRWAYS/FACILIT: MISCELLANEOUS ACTS, CONDI' REMARKS- LND LONG ON SHORT  8/16/73 IOWA RIDGE, ALAS	FIONS - INTENTIONAL GROU FIONS - OVERLOAD FAILURE ROUGH GRAVEL STRIP. BRA PIPER PA-22 N5032Z DAMAGE-SHRSTANTIAL	JND-WATER-LOOP- E EKING ACTION NI CR- O O 1 PX- O O 1	IL DUE STRIP COND. TRIEC	PRIVATE, AGE 32, 80 TOTAL ISP HOURS, ALL IN TYPE, NOT
3-2244	AIRPORTS/AIRWAYS/FACILIT MISCELLANEOUS ACTS, CONDI' MISCELLANEOUS ACTS, CONDI' REMARKS- LND LONG ON SHORT 8/16/73 IOWA RIDGE, ALAS TIME - 1045 DEPARTURE POINT FAIRBANKS, ALAS	IIONS - INTENTIONAL GROL IIONS - OVERLOAD FAILURE ROUGH GRAVEL STRIP. BRA PIPER PA-22 N5032Z DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	JND-WATER-LOOP- E AKING ACTION NI CR- 0 0 1 PX- 0 0 1	IL DUE STRIP COND. TRIEC NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 32, 80 TOTAL ISP HOURS, ALL IN TYPE, NOT
3-2244	AIRPORTS/AIRWAYS/FACILIT: MISCELLANEOUS ACTS,CONDI: MISCELLANEOUS ACTS,CONDI: REMARKS- LND LONG ON SHORT  8/16/73 IOWA RIDGE,ALAS TIME - 1045  DEPARTURE POINT FAIRBANKS,ALAS TYPE OF ACCIDENT	IIONS - INTENTIONAL GROL IIONS - OVERLOAD FAILURE ROUGH GRAVEL STRIP. BRA PIPER PA-22 N5032Z DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	JND-WATER-LOOP- E AKING ACTION NI CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 32, 80 TOTAL

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA		
			CESSNA 206 N9616G DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0		COMMERCIAL, FL.INSTR., AGE 27, 2894 TOTAL HOURS 26 IN TYPE, INSTRUMENT		
	DEPARTURE PO		NTENDED DESTINATION QUINHAGUK, ALAS			RATED.		
	TYPE OF ACCI				OF OPERATION LIGHT OTHER			
	PILOT IN CO FACTOR(S) WEATHER - I WEATHER - I TERRAIN - I	DMMAND - EXERCISE DMMAND - CONTINUE  OW CEILING RAIN FOG HIGH OBSTRUCTIONS	D POOR JUDGMENT D VAR FLIGHT INTO ADV					
	WEATHER BRIEF WEATHER FORE	FING - NO BRIEFIN CAST - UNKNOWN/NO RAFT - LATER RECO	G RECEIVED F REPORTED					
	SKY CONDITION	1		CEILING AT ACCIDENT SITE				
		FSS ACCIDENT SITE			ITATION AT ACCIDENT SITE			
		TO VISION AT ACC	IDENT SITE		IRECTION-DEGREES.			
	.WIND VELOCITY	Y-KNOTS			WEATHER CONDITIONS			
	TYPE OF FLIG VFR							
	REMARKS- RCV	RD 8/20/73.HIT MT	SLOPE.MTS OBSCURED B	Y CLOUDS.				
3-2557	TIME - 1420	ANCHORAGE, ALAS	N4112M	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 30, 106 P TOTAL HOURS, 49 IN TYPE, NOT INSTRUMENT RATED.		
	ANCHORAGE,	ALAS DENT	NTENDED DESTINATION LOCAL		OF OPERATION	NUT INSTRUMENT KATED.		
	TERRAIN - F FACTOR(S) PILOT IN C	SE(S) DMMAND - SELECTED HIDDEN OBSTRUCTION	IN-FLIGHT DECISIONS	2,	ING ROLL			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2700	9/9/73 TIME - 1400	TALCHULTNA R,ALAS	PIPER PA-18 N9355D DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0	1	MISCELLAN EOUS HUNTING	COMMERCIAL, AGE 32, 374 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P TALCHULTN TYPE OF ACC STALL MU	IDENT	NTENDED DESTINATION ANCHORAGE, ALAS		PHAS TA	E DI	F OPERATION ( )	NATED.
	PILOT IN PILOT IN FACTOR(S) PILOT IN TERRAIN - TERRAIN -	COMMAND - FAILED T COMMAND - IMPROPER COMMAND - IMPROPER COMMAND - SELECTED HIDDEN OBSTRUCTIONS HIGH OBSTRUCTIONS		OR PLAN ANT & P	N ING OWER	PL AI		
3-2455	9/14/73 TIME - 1030	HLF CABN LKE, ALAS	CESSNA 185 N2246T DAMAGE-SUBSTANTIAL NTENDED DESTINATION ILIAMNA,ALAS					COMMERCIAL, AGE UNK/NR, 2030 TOTAL HOURS, 180 IN TYPE, INSTRUMENT RATED.
	ENGINE FA	LKE,ALAS IDENT ILURE OR MALFUNCTI WITH TREES	ILIAMNA,ALAS ON		PHAS TA	E OI	F OPERATION FF INITIAL CLIMB NG OTHER	
	TERRAIN - PARTIAL POW	T - MISCELLANEOUS HIGH OBSTRUCTIONS ER LOSS - PARTIAL	POWERPLANT FAILURE F LOSS OF POWER - 1 ENG CED LANDING OFF AIRPO	INE		INE	O REASONS	
3-2502	9/15/73 NR TIME - 0832	e.EUREKA LODGE,ALAS	GLOBE GC-1B N3822K DAMAGE-DESTROYED NTENDED DESTINATION	CR- 1 PX- 1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 47, 628 ANSP TOTAL HOURS, 135 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACC	E,ALAS IDENT	UNKNOWN/NOT REPORTED	•	PHAS IN	E O FL	F OPERATION IGHT UNCONTROLLED DE	
	MISSING AIR	IEOUS - UNDETERMINE CRAFT - LATER RECO		17/73.				

FILE			AIRCRAFT DATA						PILOT DATA			
3 <b>-</b> 25 <sub>.</sub> 72	9/22/73 NR.BETTLI TIME - 1700	ES,ALAS	PIPER PA-20 N1775A DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	MISCELLANEOUS HUNTING	PRIVATE, AGE 45, 665 TOTAL HOURS, 500 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE POINT INTENDED DESTINATION BETTLES, ALAS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED LANDING GO-AROUND											
	PILOT IN COMMANI PILOT IN COMMANI FACTOR(S) TERRAIN - ROUGH MISCELLANEOUS AG	D - DELAYED 1 D - MISJUDGED /UNEVEN CTS+CONDITION	UNSUITABLE TERRAIN IN INITIATING GO-AROU SPEED AND ALTITUDE	REST								
	REMARKS- PLT SLCT	D GRAVEL BAR	FOR LNDG AREA.HUNTIN	IG MOO	SE.	LND	G GF	R HIT WATER ON ATMTD GO-	AR OUND •			
3-1851			PIPER PA-18 N7908P DAMAGE-DESTROYED	CR- PX-	1 1	0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 43, 1000 P TOTAL HOURS, 400 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE POINT PUNTILLA, ALAS TYPE OF ACCIDENT STALL	IM	TENDED DESTINATION CHUGIAK, ALAS		Р			OPERATION	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
			O OBTAIN/MAINTAIN FLY OSE DOWN ATTITUDE.ELT				INS	STALLED.				
3-1861	TIME - 0734		N79790					NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 37, 1500 P TOTAL HOURS, 120 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE POINT LAS VEGAS, NEV TYPE OF ACCIDENT UNDETERMINED	IN	DAMAGE-DESTROYED ITENDED DESTINATION LAKE HAVASU CTY,ARI	Z	Р			OPERATION GHT OTHER				
	PROBABLE CAUSE(S) MISCELLANEOUS - MISSING AIRCRAFT - FIRE AFTER IMPACT	- LATER RECOV	ERED	N CLE	:A D	WE A	<b>.</b>	PHASE UNK.RECOVERY DAT				

FILE		LOCATION		INJ F		ES M/N			PILOT DATA
	6/14/73 S TIME - 0715						NONCOMMERCIAL PLEASURE/PERSONAL T		COMMERCIAL, AGE 50, 1146 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRP DEPARTURE PO SAFFORD, AR TYPE OF ACCI HARD LANDI	OWN							
		OMMAND - IMPROPER	LEVEL OFF IED BY NSE AND R WG	TIP.					
3-2389	6/16/73 C TIME - 1240	OTTONWOOD, ARIZ	ERCO 415-C N87311 DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL T		NO CERTIFICATE, AGE 47, 76 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRP TYPE OF ACCI ENGINE FAI COLLISION								
	PILOT IN C MISCELLANE TERRAIN - COMPLETE POW EMERGENCY CI	OMMAND - ATTEMPTEL OMMAND - IMPROPER OUS - UNQUALIFIED ROUGH/UNEVEN ER LOSS - COMPLETE RCUMSTANCES - FORC	OPERATION BEYOND E STARTING PROCEDURES PERSON OPERATED AIF ENGINE FAILURE/FLA ED LANDING OFF AIR NOT SOLO ENDORSED.	CRAFT MEOUT-1	. EN	GINE			

				3 UF AC	.010		J			
FILE	DATE	LOCATION	AIRCRAFT DATA	F	= :	S M/	'N	FLIGHT	PILOT DATA	
	6/29/73 COT TIME - 1159		CESSNA 172 N8291B DAMAGE-DESTROYED	CR- PX-	2	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 53, 229 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT	
	DEPARTURE POIN COTTONWOOD, A TYPE OF ACCIDE STALL	RIZ	INTENDED DESTINATION PRESCOTT, ARIZ		PI			F OPERATION IGHT OTHER	RATED.	
		ED DISTANCE,SPEED,AND TO OBTAIN/MAINTAIN FL ITUDE								
	SKY CONDITION CLEAR VISIBILITY AT 5 OR OVER OBSTRUCTIONS T HAZE WIND VELOCITY— 15 TYPE OF FLIGHT NONE	D VISION AT AC KNOTS PLAN			PI W	UNL RECI NON IND 180	IM PI IE DII OF	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE RECTION-DEGREES WEATHER CONDITIONS		
	REMARKS - CEIND	VO OVN SILLPLI	RISING TERRAIN.							
-2277	7/1/73 DOU TIME - 0940	GLAS, ARIZ	CESSNA 170A N9922A DAMAGE-DESTROYED	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 37, 82 TOTA HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPOR DEPARTURE POIN DOUGLAS, ARIZ TYPE OF ACCIDE GROUND-WATER NOSE OVER/DO	T NT LOOP-SWERVE	INTENDED DESTINATION LOCAL		PI	LAN	DI	F OPERATION NG ROLL NG ROLL		
	PROBABLE CAUSE PILOT IN COM		TO MAINTAIN DIRECTION	AL CONT	roi	L				

	DATE LOCATIO	ON AIR					FLIGHT PURPOSE	PILOT DATA
3-2249		DAMAG	R PA-24 7P GE-DESTROYED	CR− PX∸	0 0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRẠNSP	PRIVATE, AGE 51, 310 TOTAL HOURS, 41 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEEF TYPE OF ACCIDENT ENGINE FAILURE OR MA COLLIDED WITH FENCE	ALFUNCTION			1	N FL	F OPERATION IGHT: NORMAL CRUISE NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - PILOT IN COMMAND - MISCELLANEOUS ACTS, MISCELLANEOUS - EVAS FACTOR(S) TERRAIN - HIGH OBSTE REMARKS- PLT LNDD ON I	MISMANAGEMENT C CONDITIONS — FU SIVE MANEUVER T RUCTIONS	OF FUEL JEL EXHAUSTION FO AVOID COLLIS	SION			SWERVED TO MISS AUTO.	
3_3505	7/9/73 PHOENIX, ARI	I Ž LET-N N5573	IP-K L-13	CR-	0 0	1	NONCOMMERCIAL	PRIVATE, AGE 51, 189
J-2JU5		DAMAG	GE-SUBSTANTIAL	PX-	0 0	1	PLEASURE/PERSUNAL TRANSP	TOTAL HOURS, 140 IN TYPE NOT INSTRUMENT RATED.
<b>3-23U</b> 5	NAME OF ATOPORT - THRE	DAMAG	GE-SUBSTANTIAL	PX-	0 0	1	PLEASURE/PERSUNAL TRANSP	TOTAL HOURS, 140 IN TYPE
<b>5</b> -25U5	NAME OF AIRPORT - TURF DEPARTURE POINT PHOENIX, ARIZ	DAMAG	GE-SUBSTANTIAL D DESTINATION	PX-	0 0			TOTAL HOURS, 140 IN TYPE
<i>3</i> -2305	NAME OF AIRPORT - TURF DEPARTURE POINT	DAMAG INTENDED LOCAL	GE-SUBSTANTIAL  DESTINATION	PX-	O C	SE C	PLEASURE/PERSUNAL TRANSP OF OPERATION OFF INITIAL CLIMB	TOTAL HOURS, 140 IN TYPE

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FILE
                      LOCATION
                                        AIRCRAFT DATA
                                                            INJURIES
                                                                           FLIGHT
                                                              F S M/N
                                                                           PURPOSE
3-2536 7/10/73 SIERRA VSTA, ARIZ
                                      CESSNA 177A
                                                          CR- 0 0 1 NONCOMMERCIAL
                                                                                                  PRIVATE, AGE 18, 74 TOTAL
                                                          PX- 0 0 3 PLEASURE/PERSONAL TRANSP HOURS, 5 IN TYPE, NOT
       TIME - 1105
                                      N30404
                                                                                                  INSTRUMENT RATED.
                                      DAMAGE-SUBSTANTIAL
       DEPARTURE, POINT
                                   INTENDED DESTINATION
          SIERRA VISTA, ARIZ
                                      GLENDALE, ARIZ
       TYPE OF ACCIDENT
                                                                PHASE OF OPERATION
          STALL MUSH
                                                                  TAKEOFF INITIAL CLIMB
        PROBABLE CAUSE(S)
         PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING
          MISCELLANEOUS ACTS, CONDITIONS - FAILED TO USE ALL AVAILABLE RUNWAY
         PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED
        FACTOR(S)
         PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS
          WEATHER - HIGH DENSITY ALTITUDE
        WEATHER BRIEFING - NO BRIEFING RECEIVED
        WEATHER FORECAST - UNKNOWN/NOT REPORTED
        SKY CONDITION
                                                                CEILING AT ACCIDENT SITE
         UNKNOWN/NOT REPORTED
                                                                  25000
        VISIBILITY AT ACCIDENT SITE
                                                                PRECIPITATION AT ACCIDENT SITE
         5 OR OVER
                                                                  NONE
        OBSTRUCTIONS TO VISION AT ACCIDENT SITE
                                                                TEMPERATURE-F
         NONE
                                                                  87
        WIND DIRECTION-DEGREES
                                                                WIND VELOCITY-KNOTS
         20
                                                                TYPE OF FLIGHT PLAN
        TYPE OF WEATHER CONDITIONS
                                                                  UNKNOWN/NOT REPORTED-
         VFR
        REMARKS- MIXT RICH DECREASED ENG PERFORMANCE.DENS ALT 7350.ACPTD INTX TKOF.
3-2457 7/12/73 NR.PHOENIX, ARIZ
                                                          CR- 2 0 0 MISCELLANEOUS
                                                                                                  COMMERCIAL, AGE 49, 8400
                                      CESSNA 310E
       TIME - 1042
                                      N6798X
                                                          PX- 0 0 0 TEST
                                                                                                  TOTAL HOURS, 3000 IN
                                      DAMAGE-DESTROYED
                                                                                                  TYPE, INSTRUMENT RATED.
        NAME OF AIRPORT - DEER VALLEY
        DEPARTURE POINT
                                   INTENDED DESTINATION
          PHOENIX, ARIZ
                                      LOCAL
        TYPE OF ACCIDENT
                                                                PHASE OF OPERATION
         FIRE OR EXPLOSION IN FLIGHT
                                                                  IN FLIGHT CLIMB TO CRUISE
          COLLISION WITH GROUND/WATER UNCONTROLLED
                                                                  LANDING TRAFFIC PATTERN-CIRCLING
        PROBABLE CAUSE(S.)
         POWERPLANT - MISCELLANEOUS OTHER
          MISCELLANEOUS ACTS, CONDITIONS - FIRE OF UNDETERMINED ORIGIN
         MISCELLANEOUS ACTS, CONDITIONS - FIRE IN WING
        FACTOR(S)
         POWERPLANT - FUEL SYSTEM OTHER
        EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND
        REMARKS- FIRE IN ENG ACCESSORY SECT & WING, SOURCE NOT DETERMINED. TEST FLT DUE FUEL PRESS PROBLEM PREV FLT.
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FILE			AIRCRAFT DATA		E	SM	/N	PURPOSE	PILOT DATA			
									COMMERCIAL, AGE 42, 10250 TOTAL HOURS, 2950 IN TYPE, NOT INSTRUMENT RATED.			
	BUCKEYE TYPE OF AC	, ARIZ CIDENT AILURE OR MALFUNCTI	PHASE OF OPERATION URE OR MALFUNCTION IN FLIGHT SWATH RUN									
	MISCELLA MISCELLA	NT - ENGINE STRUCTU	JRE MASTER AND CONNEC DNS - MATERIAL FAILURE DNS - DISCONNECTED		ROD							
	KIND OF GLOVES CRASH HE CRASH BA TERRAIN- SWATH RU	URS IN CROP CONTROL CROP - COTTON NOT USED LMET - AVAILABLE-US R - INSTALLED TYPE - LEVEL,FLAT N-HOW FLOWN - WIND	SED	ı <b>.</b>	G C T	YPE OGG OCK	OF LES PIT /HO	OPERATION - SPRAYING CF CHEMICAL USED - LIQUID - NOT USED CRASHPAD - INSTALLED PPER-LOCATION - FORWARD ON-AREA BEING TREATED-FE	CHEMICAL-TOXIC  OF PILOT			
3-2279	TIME - 180	O POINT	STINSON 108 N97409 DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL	PX-	0	1	0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 50, 1475 SP TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.			
	TYPE OF AC		ON					F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN				
	PILOT IN PILOT IN MISCELLA	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING  PILOT IN COMMAND - MISMANAGEMENT OF FUEL  MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION  TERRAIN - ROUGH/JUNEVEN										
	COMPLETE P	OWER LOSS - COMPLET	DNS - STOLEN OR UNAUTH E ENGINE FAILURE/FLAM ACFT. NO MEDICAL CERT	EOUT-	1 E	NG I	NE					

			DICTETS	01 40				
FILE			AIRCRAFT DATA					PILOT DATA
3-2278	7/26/73 TIME - 08:	TOLLISON, ARIZ 30	TRAVEL AIR 4000 N359M DAMAGE-DESTROYED	CR-	0 0	1		COMMERCIAL, AGE 28, 1310 TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.
	TOLLISO	POINT IN N,ARIZ	LOCAL					
	TYPE OF A				PHAS	E 0	F OPERATION	
	COLLISION WITH GROUND/WATER		CONTROLLED	IN FLIGHT SWATH RUN				
	FACTOR(S)	CAUSE(S) N COMMAND - DIVERTED - HIGH VEGETATION	ATTENTION FROM OPERA	TION O	F AIF	CR A	FT	
	KIND OF GLOVES CRASH HI CRASH B TERRAIN	OURS IN CROP CONTROL CROP - COTTON	ED.		TYPE GOGG COCK TANK	OF LES PIT /HO	OPERATION - SPRAYING CRI CHEMICAL USED - LIQUID - USED CRASHPAD - NOT INSTALLE PPER-LOCATION - FORWARD UN-HOW FLOWN - CROSSWIND	CHEMICAL-TOXIC
3-2456	8/8/73 TIME - 12	ROOSEVLT LK,ARIZ 15	MOONEY M-20C N1390W DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 42, 465 P TOTAL HOURS, 19 IN TYPE, NOT INSTRUMENT RATED.
		IRPORT - GRAPEVINE POINT IN X,ARIZ	TENDED DESTINATION					
	TYPE OF A	CCIDENT ON WITH GROUND/WATER	CONTROLLED				F OPERATION IGHT LOW PASS	
	PILOT I	CAUSE(S) N COMMAND - EXERCISEI N COMMAND - MISJUDGEI ANEOUS ACTS,CONDITION	ALTITUDE	FLYING				
		- GLASSY WATER	===					
	KEMAKKS- 1	WING SEPN ON CTC WITH	1 WAIEK.					

			DRIEFS	, 01 ~					
FILE			AIRCRAFT DATA						PILOT DATA
	8/28/73	PICACHO, ARIZ 30	PIPER PA-25	CR- PX-	0	0	1	COMMERCIAL	COMMERCIAL, AGE UNK/NR, 5680 TOTAL HOURS, 1595 II TYPE, NOT INSTRUMENT RATED.
	PICACHO TYPE OF AC ENGINE F		INTENDED DESTINATION LOCAL .		P				
	PILOT IN MISCELLA TERRAIN COMPLETE A	N COMMAND - INADEG N COMMAND - MISMAN ANEOUS ACTS, CONDIT - ROUGH/UNEVEN POWER LOSS - COMPL	UATE PREFLIGHT PREPARATIONS - FUEL STARVATION ETE ENGINE FAILURE/FLAY	1EOUT-	-1 E	NGII		NN ING	
	SPECIAL DA TOTAL HO KIND OF GLOVES - CRASH BA TERRAIN- SWATH RU	ATA  JURS IN CROP CONTR  CROP - COTTON  - NOT USED  LIMET - AVAILABLE-  AR - INSTALLED  -TYPE - LEVEL,FLAT  IN-HOW FLOWN - DOW	OL - 1595 USED		K T G C T E	IND YPE OGG OCK ANK LEV	OF LES PIT /HO	OPERATION - SPRAYING CO CHEMICAL USED - LIQUID NOT USED CRASHPAD - INSTALLED PPER-LOCATION - FORWARD ON-AREA BEING TREATED-FE	CHEMICAL-NONTOXIC  OF PILOT
3-2624		20	CESSNA 182 N2563G DAMAGE-SUBSTANTIAL INTENDED DESTINATION SEDONA, ARIZ	F A -	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRAN:	COMMERCIAL, AGE 21, 497 SP TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
	ENGINE F	CCIDENT FAILURE OR MALFUNC D WITH OBJECT			Р	HAS IN LAI	FL NDI	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	
	PILOT IN MISCELLA TERRAIN FACTOR(S)	N COMMAND - INADEG N COMMAND - MISMAN	IONS - FUEL EXHAUSTION	TION A	AND/	OR I	PLA	NN I NG	
	PARTIAL PO	OWER LOSS - PARTIA CIRCUMSTANCES - F	L LOSS OF POWER - 1 ENG ORCED LANDING OFF AIRPO	ORT ON			E E	MPTY.FUEL SLCTR HANDLE	BROKEN.

			BRIEFS								
FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JURIES S N	/N	FLIGHT PURPOSE		. PILOT DATA		
	7/24/73 TIME - 1215	STUT TG AR T, ARK							COMMERCIAL, AGE 42, 12500 TOTAL HOURS, 310 I TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE P STUTTGART TYPE OF ACC	,ARK IDENT ALLURE OR MALFUNC	INTENDED DESTINATION LOCAL TION		T	KEO	OF OPERATION OFF INITIAL NG LEVEL O				
	PROBABLE CAUSE(S)  POMERPLANT - ENGINE STRUCTURE MASTER AND CONNECTING RODS  MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE FACTOR(S)  TERRAIN - WET, SOFT GROUND										
	TERRAIN - WELSUFF GROUND COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										
	KIND OF C PILOT'S S GOGGLES - COCKPIT C TANK/HOPP ELEVATION	RS IN CROP CONTRI ROP - RICE EAT BELT - FASTE NOT USED RASHPAD - NOT IN ER-LOCATION - FO LAREA BEING TREA	NED-PROPERLY STALLED RWARD OF PILOT		TYPE GLOV CRAS CRAS TERR SWAT	ES H H H B AIN	CHEMICAL U NOT USED ELMET - AVA AR - INSTAL -TYPE - LEV UN-HOW FLOW	ILABLE-USED LED EL,FLAT N - UNKNOWN/NO	HEMICAL-NONTOXIC		
3-1946	7/25/73 TIME - 0745		BOEING A75 N55065 DAMAGE-SUBSTANTIAL				MISCELLANE FERRY	DUS	COMMERCIAL, AGE 26, 697 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE P WEST HEL TYPE OF ACC	ENA,ARK IDENT ITER LOOP-SWERVE	INTENDED DESTINATION	•	LA	NDI	F OPERATION NG ROLL NG ROLL				
	PROBABLE CAUSE(S)  PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL  PILOT IN COMMAND - PHYSICAL IMPAIRMENT  PILOT-IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT  FACTOR(S)										
	AIRPORTS/	AIRWAYS/FACILITI	ER OPERATION OF BRAKES ES - AIRPORT CONDITIONS OOT IN CAST.PLT TOT TIM	HIDE	DEN HA	ZAR	D	TMPT.HIT DRAIN	DITCH OFF RNWY.		

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES	FLIGHT	PILOT DATA
3-2480	7/25/73 ARKADELPHIA,, TIME - 1015	NRK PIPER J-3 N30799 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	AIRLINE TRANSPORT, AGE 24, 4920 TOTAL HOURS, 250 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT ARKADELPHIA, ARK TYPE OF ACCIDENT ENGINE FAILURE OR MAL! COLLIDED WITH CROP	INTENDED DESTINATION LOCAL		OF OPERATION IGHT PROCEDURE TURNA ING LEVEL OFF/TOUCHDI	
	POWERPLANT - ENGINE S MISCELLANEOUS ACTS, CON TERRAIN - ROUGH/UNEVEN PARTIAL POWER LOSS - PAR	E, SERVICING, INSPECTION I IRUCTURE VALVE ASSEMBLIES IDITIONS — SEPARATION IN F I ITIAL LOSS OF POWER — 1 EN — FORCED LANDING OFF AIRP	L IGHT GINE	ENANCE AND INSPECTION	N
	GOGGLES - NOT USED COCKPIT CRASHPAD - NO TERRAIN-TYPE - LEVEL, F SWATH RUN-HOW FLOWN -	NKNOWN/NOT REPORTED · INSTALLED · LAT	TYPE OF GLOVES CRASH F TANK/HO ELEVATI	HELMET - AVAILABLE-USI OPPER-LOCATION - AFT ( ON-AREA BEING TREATE)	UID CHEMICAL-TOXIC ED DF PILOT D-FEET - 200
3-1945	TIME - 0640	N117HC DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL.INSTR., AGE 36, 5000 TOTAL HOURS, 700 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - HELEN, DEPARTURE POINT MEMPHIS, TENN TYPE OF ACCIDENT GROUND-WATER LOOP-SWE! COLLIDED WITH AUTOMOS	INTENDED DESTINATION WEST HELENA, ARK	TAXI	OF OPERATION FROM LANDING FROM LANDING	
	PERSONNEL - MISCELLANI MISCELLANEOUS - EVASI MISCELLANEOUS ACTS, CO AIRPORTS/AIRWAYS/FACI	SPEED FOR CONDITIONS	UND-WATER-LOOP- IS OTHER	-SWERVE	

			AIRCRAFT DATA		C 14	/A1	DUDDOCE	PILOT DATA					
	7/29/73 MONT TIME - 2215			CR- 1 PX- 3				COMMERCIAL, AGE 32, 550 ANSP TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPORT DEPARTURE POINT MONTICELLO, AR	K I	TENDED DESTINATION LOCAL		PHASE OF OPERATION								
	TYPE OF ACCIDEN COLLISION WIT	I H GROUND/WATER	UNCONTROLLED				- OPERATION -F INITIAL CLIMB						
	PILOT IN COMM PILOT IN COMM MISCELLANEOUS FACTOR(S)	PROBABLE CAUSE(S)  PILOT IN COMMAND - SPATIAL-DISORIENTATION PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT											
	MISCELLANEOUS TERRAIN - OTH FIRE AFTER IMPA	ACTS, CONDĪTION ER CT	E PREFLIGHT PREPARAT S - IMPROPERLY LOADE TL OVER SPARSELY LTD	D AIRCR	AFT-	VE I	GHT-AND/DR C.G.	PCT.OVR MAX WT 94 LBS.					
-1947							same?						
-1947	8/9/73 BLAC TIME - 0555	K ROCK,ARK	BELL 47G N163B DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	0	COMMERCIAL AERIAL APPLICATION	TOTAL HOURS, 1134 IN TYPE, NOT INSTRUMENT					
-1947	TIME - 0555  DEPARTURE POINT	II	DAMAGE-SUBSTANTIAL TENDED DESTINATION	CR- 0 PX- 0	0	0	COMMERCIAL AERIAL APPLICATION						
3-1947	TIME - 0555	I N K T	DAMAGE-SUBSTANTIAL	ſ	PHAS	: OF	COMMERCIAL AERIAL APPLICATION  OPERATION GHT PULLUP FRÖM SWA	TYPE, NOT INSTRUMENT RATED.					
3-1947	TIME - 0555  DEPARTURE POINT BLACK ROCK, AR. TYPE OF ACCIDEN COLLIDED WITH PROBABLE CAUSE( PILOT IN COMM. FACTOR(S)	IN K T WIRES/POLES S)	DAMAGE-SUBSTANTIAL TENDED DESTINATION		PHASIN	E OF	- OPERATION IGHT PULLUP FRÖM SWA	TYPE, NOT INSTRUMENT RATED.					

			AIRCRAFT DATA				FLIGHT PURPOSE		
		T,ARK		CR- 0 PX- 0	0	1 COM	MERCIAL SOC CROP	CTL ACTIVITY	COMMERCIAL, AGE 30, 1519 TOTAL HOURS, 1195 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT DEWITT,ARK TYPE OF ACCIDENT ENGINE FAILURE GEAR COLLAPSED	OR MALFUNCTI	NTENDED DESTINATION LOCAL ON		TAKEO		PERATION INITIAL LEVEL OF	CLIMR FF/TOUCHDOWN	NATED.
	TERRAIN - ROUG FACTOR(S) PILOT IN COMMA MISCELLANEOUS PARTIAL POWER LO	ISCELLANEOUS H/UNEVEN ND - ATTEMPTE ACTS, CONDITIO SS - PARTIAL	POWERPLANT FAILURE  O OPERATION W/KNOWN I NS - OVERLOAD FAILURI LOSS OF POWER - 1 EN CED LANDING OFF AIRPO	DEFICIENO E GINE	CIES				
	KIND OF CROP - PILOT'S SEAT B GOGGLES - NOT COCKPIT CRASHP TANK/HOPPER-LO	RICE ELT - UNKNOWN USED AD - INSTALLE CATION - FORW		(	TYPE GLOVE CRASH CRASH	OF CHE S - NO HELME BAR -	MICAL US OT USED ET – AVAS - INSTALI	SÉD – DRY CHEM ILABLE-USED LED	
3-2067	TIME - 0900		PIPER PA-25 N7238 Z DAMAGE-DESTROYED	CR- 1 PX- 0	0	O CON O AER	MERCIAL IAL APPI	LICATION	COMMERCIAL, FL.INSTR., AGE 21, 950 TOTAL HOURS, 700 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE POINT WABBASEKA, ARK TYPE OF ACCIDENT UNDETERMINED		NTENDED DESTINATION LOCAL	ı			PERATION OTHER		
	PROBABLE CAUSE(S MISCELLANEOUS		)						
	KIND OF CROP — PILOT'S SEAT B GOGGLES — NOT COCKPIT CRASHP TANK/HOPPER-LO ELEVATION-AREA FIRE AFTER IMPAC	COTTON ELT - UNKNOWN USED AD - NOT INST CATION - FORW. BEING TREATE T	ALLED ARD OF PILOT	()	TYPE GLOVE CRASH CRASH TERRA SWATH	OF CHE S - NO HELME BAR - IN-TYP RUN-F	MICAL USED T USED T AVA: - INSTALI PE — LEVI	EL, FLAT N - UPWIND	HEMICAL-TOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
	8/18/73			CR- PX-					TRANSP	NO CERTIFICATE, AGE 38, 50 TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR	PORT - WAVERLY AIRP	ARK							
	WEST MEMPI	JINI IN HTS.ARK	TENDED DESTINATION LOCAL							
	TYPE OF ACC	IDENT	20072		Ρ	HAS	E OF	OPERATION		
	ENGINE FA	ILURE OR MALFUNCTIO	IN CONTROLLED			TA	KEOF	F INITIAL CLIMB	DOLLN	
	COLLISION	WITH GROUND/WATER	IN CONTROLLED			LA	NUIT	NG LEVEL OFF/TOUCH	DUWN	
	PILOT IN (	COMMAND - FAILED TO	FOLLOW APPROVED PRO POOR JUDGMENT S - FUEL STARVATION	CEDURE	s,	DIR	ECT	IVES,ETC.		
		COMMAND - ATTEMPTED	OPERATION BEYOND EX	PERIEN	CE	/ AB	ILI1	Y LEVEL		
			PERSON OPERATED AIRC		_					
			ENGINE FAILURE/FLAMED LANDING OFF AIRPO				NE			
			RED 1967. TOOK OFF WI				L TH	IAN ACFT PLACARD ST	ATES RE	Q FOR TKOF.
3-2035	NAME OF AIR	PORT - PRIVATE STRI	DAMAGE-DESTROYED	CR- PX-	0 0	0	1	COMMERCIAL ASSOC CROP CTL ACT	IVITY	COMMERCIAL, AGE 36, 213 TOTAL HOURS, 651 IN TYP NOT INSTRUMENT RATED.
	TYPE OF ACC	INFNT	LUCAL		Р	нас	F NE	OPERATION		
	STALL	. O C N 1						IG FINAL APPROACH		
	PROBABLE CAU PILOT IN ( FIRE AFTER	COMMAND - FAILED TO	OBTAIN/MAINTAIN FLY	'ING SP	EE	D				
	REMARKS- ST	EEP TURN TO FINAL A	PCH. SURVEYING FLDS	FOR NE	хт	DA	YS S	SPRAYING,NO LOAD AB	OARD.	
3-2345	8/26/73 TIME - 1300	ARKADELPHIA, ARK	CESSNA 182 N91976	CR-	0.	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL	TR ANSP	PRIVATE, AGE 60, 810 TOTAL HOURS, 700 IN TYP
			DAMAGE-SUBSTANT IAL		•	•	_	TELHOUNE / ENGONAL		NOT INSTRUMENT RATED.
		PORT - ARKADEPHIA	TENDED DECTINATION							•
	UEPAKIUKE PO	DINT IN DCK, ARK	ARKADEL DESTINATION							
	TYPE UF ACC.	LUENI	ARRAULEFIIIAJARR		Ρ	HAS	E OF	OPERATION		
	HARD LAND	ING				LA	NDIN	IG LEVEL OFF/TOUCH	DOMN	
	PROBABLE CAL	JSE(S)								
		OMMAND - IMPROPER								
	KEMAKKS- HAI	RD LDG NOSE WHEEL F	IKSI.							

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR	IES S M.	/N	FLIGHT PURPOSE	PILOT DATA
3-2323	8/27/73 TIME - 1000	CLARKEDALE,ARK	GRUMMAN G-164 N8379 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 52, 5000 TOTAL HOURS, 2500 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P	PORT - BOND PLANT DINT	INTENDED DESTINATION						
	CLARKEDAL	E,ARK IDENT	LOCAL		_				
	ENGINE FA	ION					F OPERATION IGHT PULLUP FROM SWATH	RUN	
		WITH CROP						NG LEVEL OFF/TOUCHDOWN	
	MISCELLAN TERRAIN - COMPLETE PO	T - ENGINE STRUCT EOUS ACTS, CONDITI HIGH VEGETATION WER LOSS - COMPLE	URE OTHER ONS - MATERIAL FAILURE TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO	EOUT-1			NE		
	KIND OF C PILOT'S S GOGGLES - TANK/HOPP ELEVATION PROCEDURE	RS IN CROP CONTRO ROP - BEANS EAT BELT - UNKNOW NOT USED ER-LOCATION - FOR -AREA BEING TREAT TURNAROUND - ENT	N/NOT REPORTED		T G C	YPE LOV RAS FRR	OF ES H H	FIMET - AVATIABLE-USED	CHEMICAL-NONTOXIC
3-2034			DAMAGE CUDGETANTIAL	CR- PX-	0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	STUDENT, AGE 37, 139 P TOTAL HOURS, 33 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P	OINT	INTENDED DESTINATION						NOT INSTRUMENT RATED.
	STUTTGART TYPE OF ACC	, ARK	LOCAL		P	PAS	F N	F OPERATION	
		WITH CROP						IGHT LOW PASS	
		COMMAND - MISJUDG	ED CLEARANCE ONS — UNWARRANTED LOW	FLYING	;				
	PILOT IN	COMMAND - DIVERTE	D ATTENTION FROM OPERA	TION C	)F	AIR	CRA	FT ·	

			S OF ACCIDENTS		
FILE		AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	8/27/73 JONESBORO,ARP TIME - 1700	COMMONWLTH 185	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL	
	NAME OF AIRPORT - NOLAN DEPARTURE POINT JONESBORO, ARK TYPE OF ACCIDENT GROUND-WATER LOOP-SWEF COLLIDED WITH TREES	INTENDED DESTINATION LOCAL	LAND	OF OPERATION ING ROLL ING ROLL	
	AIRFRAME - LANDING GE, MISCELLANEOUS ACTS, CON FACTOR(S) MISCELLANEOUS ACTS, CON	ILED TO MAINTAIN DIRECTION AR BRAKING SYSTEM (NORMAL NDITIONS — MATERIAL FAILUR NDITIONS — DOWNWIND AIN CLIP BRKN,BRK FAILED.	SYSTEM)		
-2065	8/30/73 MARVELL, ARK TIME - 1815			COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 31, 1750 TOTAL HOURS, 200 IN TYPE
	DEPARTURE POINT MARVELL; ARK TYPE OF ACCIDENT	DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	DUACE C	DF OPERATION	INSTRUMENT RATED.
	COLLIDED WITH TREES			IGHT CLEANUP SWATH	
	FACTOR(S) MISCELLANEOUS ACTS, CON TERRAIN - HIGH OBSTRUC		CTS OR OBSTRUC1	TIONS	
	SPECIAL DATA TOTAL HOURS IN CROP CO KIND OF CROP - COTTON PILOT'S SEAT BELT - F, GOGGLES - NOT USED COCKPIT CRASHPAD - IN: TANK/HOPPER-LOCATION - ELEVATION-AREA BEING - FIRE AFTER IMPACT	ONTROL - 200 ASTENED-PROPERLY STALLED - FORWARD OF PILOT	TYPE OF GLOVES CRASH F CRASH E TERRAIN	OPERATION - SPRAYING ( CHEMICAL USED - LIQUIC NOT USED HELMET - AVAILABLE-USED BAR - INSTALLED H-TYPE - LEVEL, FLAT KUN-HOM FLOWN - WIND CAL	CHEMICAL-TOXIC

FILE		ON AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA						
3-2050	9/1/73 VAN BUREN, TIME - 1045		CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 48, 84 TOTAL P HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.						
	TULSA, OKLA	UST.AVIATION INTENDED DESTINATION VAN BUREN,ARK									
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED  PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL										
	PILOT IN COMMAND - FACTOR(S)	FAILED TO MAINTAIN DIRECTIC IMPROPER OPERATION OF BRAKE	S AND/OR FLIGHT	CONTROLS							
	PILOT IN COMMAND WEATHER - UNFAVORAB MISCELLANEOUS ACTS, WEATHER BRIEFING - BR	CONDITIONS - OVERLOAD FAILU IEFING RECEIVED-METHOD UNKN	ICED LANDING								
	WEATHER FORECAST - UN SKY CONDITION	KNOMN/NOI KEPOKIED		IG AT ACCIDENT SITE	•						
	CLEAR VISIBILITY AT ACCIDEN	T SITE		MITED PITATION AT ACCIDENT SITE							
	5 OR OVER OBSTRUCTIONS TO VISIO	N AT ACCIDENT SITE		VE BEARING OF WIND							
	NONE WIND DIRECTION-DEGREE 90	S		CROSS WIND 248-292 DEGRE OF WEATHER CONDITIONS							
	TYPE OF FLIGHT PLAN NONE REMARKS- PLT TOT TIME	IN TYPE 2 HRS, NO FLT TIME	LAST 90 DAYS.ST	FATED WIND GUST OCCURRED A	T LEVEL OFF.						
3-2482	9/19/73 W MEMPHIS, TIME - 1110	ARK N.AMERICAN SNJ-5 N66JL DAMAGE-SUBSTANTIA	PX- · 0 0 (	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 44, 4000 P TOTAL HOURS, 230 IN TYPE, INSTRUMENT RATED.						
	DEPARTURE POINT W MEMPHIS+ARK	INTENDED DESTINATION GREENVILLE, SC			INSTRUMENT RATED.						
	TYPE OF ACCIDENT PROPELLER/ROTOR FAI	LURE PROPELLER	IN F	OF OPERATION FLIGHT CLIM8 TO CRUISE DING LEVEL OFF/TOUCHDOWN							
	NOSE OVER/DOWN										
	PROBABLE CAUSE(S) POWERPLANT - PROPEL MISCELLANEOUS ACTS, PILOT IN COMMAND -	LER AND ACCESSORIES BLADES CONDITIONS - MATERIAL FAILL IMPROPER IN-FLIGHT DECISION	JRE								
	PROBABLE CAUSE(S) POWERPLANT - PROPEL MISCELLANEOUS ACTS, PILOT IN COMMAND - FACTOR(S) MISCELLANEOUS ACTS, MISCELLANEOUS ACTS, TERRAIN - ROUGH/JUNE	CONDITIONS - MATERIAL FAILU IMPROPER IN-FLIGHT DECISION CONDITIONS - SEPARATION IN CONDITIONS - VIBRATION, EXCE	URE NS OR PLANNING FLIGHT ESSIVE								

	DATE LOCATION						PILOT DATA
3-2481	9/22/73 NR.LAKE VILLAGE,A TIME - 1715 DEPARTURE POINT LAKE VILLAGE,ARK TYPE OF ACCIDENT	RK AERONCA 7BC N81875 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- ( PX- (	D 1 D 1	0 0 	NONCOMMERCIAL PLEASURE/PERSONAL TRAN - OPERATION	PRIVATE, AGE 26, 134 SP TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
.*	STALL  PROBABLE CAUSE(S)  PILOT IN COMMAND - FAILE FACTOR(S)  MISCELLANEOUS ACTS,CONDI REMARKS- ACFT STALLED WHIL	TIONS, - UNWARRANTED LOW TIONS - AIRCRAFT CAME TO	YING SPI FLYING O REST	EED In wa	TER		MPACTED WATER.
3-2423	2/12/73 NR.EDISON, CALIF TIME - 1240	GRUMMAN G-164 N10220 DAMAGE-DESTROYED					COMMERCIAL, AGE 52, 13625 TOTAL HOURS, 525 I TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - JARRASEN DEPARTURE POINT EDISON, CALIF TYPE OF ACCIDENT COLLIDED WITH WIRES/POL	INTENDED DESTINATION LOCAL	·	PHAS IN	E OI	- OPERATION IGHT SWATH RUN	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE FACTOR(S) TERRAIN - HIGH OBSTRUCTI		CTS OR (	DBSTR	UC T	ions	
	SPECIAL DATA TOTAL HOURS IN CROP CONT KIND OF CROP - POTATOES PILOT'S SEAT BELT - FAST GOGGLES - USED COCKPIT CRASHPAD - INSTA TANK/HOPPER-LOCATION - F ELEVATION-AREA BEING TRE FIRE AFTER IMPACT REMARKS- ACFT STRUCK WIRE	ENED-PROPERLY LLED . ORWARD OF PILOT ATED-FEET - 600		TYPE GLOV CRAS CRAS TERR SWAJ	OF ES · H HI H B/	OPERATION - SPRAYING C CHEMICAL USEO - LIQUID - USED ELMET - AVAILABLE-USED AR - NOT INSTALLED -TYPE - LEVEL, FLAT JN-HOW FLOWN - WIND CAL	CHEMICAL-TOXIC

FILE		AIRCRAFT DATA			PILOT DATA
-2625	4/23/73 LODI, CALIF TIME - 0800	TRAVEL AIR 4000 N901 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 53, 15000 TOTAL HOURS, 14000 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT LODI, CALIF TYPE OF ACCIDENT COLLIDED WITH WIRES/F	INTENDED DESTINATION LOCAL OLES		OF OPERATION .IGHT SWATH RUN	NATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAI FACTOR(S) TERRAIN - HIGH OBSTRUC	LED TO SEE AND AVOID OBJEC	CTS OR OBSTRUCT	TIONS	
	SPECIAL DATA TOTAL HOURS IN CROP CO KIND OF CROP - TOMATOE GLOVES - USED CRASH HELMET - AVAILAR CRASH BAR - INSTALLED TERRAIN-TYPE - LEVEL,F	S LE-USED	TYPE OF GOGGLES COCKPIT TANK/HO	OPERATION - SPRAYING - CHEMICAL USED - LIQU - USED - CRASHPAD - INSTALLED - CRASHPAD - INSTALLED - CRASHPAD - TORWAI - CON-AREA BEING TREATED	ID CHEMICAL-TOXIC
-1812	4/29/73 SANTA ANA, CAL TIME - 1414	IF WACO UPF-7 N30141 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2 OT- 0 0 1	COMMERCIAL OTHER	COMMERCIAL, AGE 41, 11875 TOTAL HOURS, 1720 I TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - ORANGE DEPARTURE POINT SANTA ANA, CALIF TYPE OF ACCIDENT COLLISION WITH AIRCRAF	COUNTY INTENDED DESTINATION LOCAL	PHASE (	OF OPERATION TO TAKEOFF	
	PILOT IN COMMAND - MIS FACTOR(S) WEATHER - UNFAVORABLE WEATHER BRIEFING - NO BR	WIND CONDITIONS	R AIRCRAFT		
	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT S 5 OR OVER OBSTRUCTIONS TO VISION A HAZE TEMPERATURE-F 76 WIND VELOCITY-KNOTS 13 TYPE OF FLIGHT PLAN NONE		UNLIM PRECIPI NONE RELATIV TIAND DI 240	G AT ACCIDENT SITE ILTED ITATION AT ACCIDENT SITE IF BEARING OF WIND WIND 158-202 DEGREES RECTION-DEGREES WEATHER CONDITIONS	те

FILE .	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
	4/29/73 TIME - 1414 NAME OF AIR DEPARTURE PI SANTA ANA TYPE OF ACC	SANTA ANA, CALIF PORT - ORANGE COUN DINT , CALIF	CESSNA 172 N78084 DAMAGE-SUBSTANTIAL TY NTENDED DESTINATION LOCAL	CR- PX- OT-	0 0 0	0 0 0	1 0 3		PRIVATE, AGE 26, 146 ANSP TOTAL HOURS, 65 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAI	USE(S) - MISCELLANEOUS-P	, ERSONNEL PILOT OF OT					IBUTED TO NOSE OVER OF	NTO N78084.
3-1868	5/9/73 TIME - 1150	S.LKE TAHDE, CALIF	AERO COMDR 112 N1012J DAMAGE-DESTROYED	CR- PX-	1	0 1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 41, UNK/NR ANSP TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED,
•	DEPARTURE PO S.LKE TAH TYPE OF ACC	DE,CALIF	NTENDED DESTINATION COLUMBIA, CALIF		Р			F OPERATION FF: INITIAL CLIMB	
	PILOT IN FACTOR(S) PILOT IN FILOT IN FILOT IN FERRAIN — WEATHER — WEATHER BRI	COMMAND - MISJUDGE COMMAND - FAILED T  COMMAND - LACK OF COMMAND - INADEQUA HIGH OBSTRUCTIONS HIGH DENSITY ALTI EFING - NO BRIEFIN	O FOLLOW APPROVED PRO FAMILIARITY WITH AIRC TE PREFLIGHT PREPARAT TUDE	RAFT					
	5 OR OVER	AT ACCIDENT SITE	IDENT SITE		Р	UN REC NC	NE IPI LIM	AT ACCIDENT SITE ITED TATION AT ACCIDENT SI' TURE-F	TE <sub>.</sub>
	NONE WIND DIRECT 250	ION-DEGREES THER CONDITIONS			W	8	٧E	LOCITY-KNOTS	
	VFR FIRE AFTER	IMPACT	O RUN PURPOSELY.ACFT	HEAVY		NC	NE	TREES 1/2 MI FROM RW	Y.DENS ALT 7500 FT.
	÷		· .	AGE 9	937	-			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1806	5/12/73 JO	SHUA TREE, CALIF	CESSNA 150H N3901C DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 50, 32 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		IF DENT	NTENDED DESTINATION JOSHUA TREE, CALIF	LANDI	F OPERATION NG LEVEL OFF/TOUCHDOW NG ROLL	× .
	PILOT IN CO	DMMAND - SELECTED DMMAND - MISJUDGE	WRONG RUNWAY RELATIV D DISTANCE AND SPEED O INITIATE GD-AROUND	'E TO EXISTING A	VIND	
	PILOT IN CO MISCELLANEO WEATHER - U MISCELLANEO WEATHER BRIEF	DMMAND - ATTEMPTE DUS ACTS,CONDITIO JNFAVORABLE WIND DUS ACTS,CONDITIO FING - NO BRIEFIN	CONDITIONS INS - OVERLOAD FAILURE	PERIENCE/ABILI		
	SKY CONDITION CLEAR VISIBILITY AT 5 OR OVER	N T ACCIDENT SITE		UNLIM	AT ACCIDENT SITE ITED FATION AT ACCIDENT SIT	re
	OBSTRUCTIONS NONE TEMPERATURE-F	TO VISION AT ACC	IDENT SITE	RELATIVE TAIL WIND DIE	BEARING OF WIND WIND 158-202 DEGREES RECTION-DEGREES	
,	80 WIND VELOCITY 20 TYPE OF FLIGH			TYPE OF VFR	WEATHER CONDITIONS	
	NONE		DEST.PLT COULDNT FIN	ID WIND SOCK.LN	O ON LAST 1/4 OF RWY A	AND RAN INTO SAND DUNE
3-1813	5/13/73 L1 TIME - 1420	IVERMORE, CALIF	N2 74 7R		NONCOMMERCIAL PLEASURE/PERSONAL TRA	STUDENT, AGE 50, 93 TOTAL ANSP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POI LIVERMORE, O TYPE OF ACCID	CALIF	NTENDED DESTINATION LOCAL	PHASE O	- OPERATION	
	STALL SPIN	1	·.	IN FL	IGHT NORMAL CRUISE	
		MMAND - FAILED T	O OBTAIN/MAINTAIN FLY OF A HILL.FIXED SINGL			

			-S OF ACCIDENTS
FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT PILOT DATA F S M/N PURPOSE
3-1867	5/19/73 NR.GRANADA HLS,C TIME — 1828 DEPARTURE POINT VAN NUYS,CALIF TYPE OF ACCIDENT COLLISION WITH GROUND/W	ALIF AERO COMDR 560-F N6191X DAMAGE-DESTROYED INTENDED DESTINATION EL PASO,TEX	CR- 1 0 0 NONCOMMERCIAL PRIVATE, AGE 55, 570 PX- 0 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 180 IN TY NOT INSTRUMENT RATED.  PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT
	PROBABLE CAUSE(S) PILOT IN COMMAND — CONT PILOT IN COMMAND — SPAT FACTOR(S) WEATHER — LOW CEILING WEATHER — FOG WEATHER — OBSTRUCTIONS WEATHER BRIEFING — BRIEFE WEATHER FORECAST — FORECA	IAL DISORIENTATION  TO VISION  D BY FLIGHT SERVICE PER!	
	SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SI 1/2 MILE OR LESS OBSTRUCTIONS TO VISION AT FOG TYPE OF FLIGHT PLAN SPECIAL VFR FIRE AFTER IMPACT REMARKS— IP TOLD PLT NOT	ACCIDENT SITE	CEILING AT ACCIDENT SITE 3000 PRECIPITATION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS IFR  T DEP SPL VFR CLNC, LOST CTL 4 MINS AFTER TKOF.
3-1839	5/26/73 ADELANTO, CALIF TIME - 1315	N5718S DAMAGE-MINOR	CR- 0 0 1 NONCOMMERCIAL COMMERCIAL, AGE 43, 36 PX- 0 1 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 8 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRPORT - EL MIRA DEPARTURE POINT ADELANTO, CALIF TYPE OF ACCIDENT UNDERSHOOT COLLISION WITH GROUND/W	INTENDED DESTINATION LOCAL	PHASE OF OPERATION  LANDING TRAFFIC PATTERN-CIRCLING  LANDING TRAFFIC PATTERN-CIRCLING
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJ REMARKS- L WG HIT THE GRN		TUDE

FILE		LOCATION	AIRCRAFT DATA		F	S M/	N			PILOT DATA	
										ATR, FLIGHT INSTR., AGE 48, 21200 TOTAL HOURS, 180 IN TYPE, INSTRUMENT RATED.	
	DEPARTURE		NTENDED DESTINATION								
	BIG BEAR CY, CALIF PALM SPRINGS, CALIF TYPE OF ACCIDENT PHASE OF OPERATION STALL TAKEOFF INITIAL CLIMB										
	FACTOR(S) WEATHER			ING S	SPEE	D					
		RECAST - UNKNOWN/NO									
	SKY CONDIT		С	EILI UNL		AT ACCIDENT SITE					
	VISIBILITY		Р	RECI	PIT	ATION AT ACCIDENT	SITE				
	5 OR OVE OBSTRUCTIO NONE TEMPERATUR			LEF	IVE T Q	BEARING OF WIND UARTERING HEAD WIN ECTION-DEGREES	ID 293-3	337 DEGREES			
	78 WIND VELOC 10		Т	90 YPE VFR		WEATHER CONDITIONS	5				
	TYPE OF FL NONE	IGHT PLAN									
3-2281	5/27/73 TIME - 120	RIVERSIDE, CALIF	CHAMPION 7CCM N1052E DAMAGE-SUBSTANTIAL	CR- PX-	0	0	0	NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 24, 146 TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AI	RPORT - FLABOB	DAMAGE SOUS TANTIAL							NOT INSTROMENT NATED.	
	DEPARTURE RIVERSID	POINT I E,CALIF	NTENDED DESTINATION								
	TYPE OF AC GROUND-W	CIDENT ATER LOOP-SWERVE WITH PARKED AIRCR			Р	LAN	DIN	OPERATION G ROLL G ROLL			
	PROBABLE C		O MAINTAIN DIRECTIONA	יו כטע	ITRO	L					

			DIVIE	J 0. ~	CCI	0 214				
FILE					F	S M	/N	FLIGHT PURPOSE	PILOT DATA	
		LSINORE, CALIF		CR- PX-	0	1	0		STUDENT, AGE 43, 13 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT - SKYLARK GLIDER PT DEPARTURE POINT INTENDED DESTINATION ELSINDRE, CALIF LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES LANDING TRAFFIC PATTERN-CIRCLING									
	PILOT IN C PILOT IN C FACTOR(S) PERSONNEL TERRAIN	OMMAND - IMPROPER OMMAND - MISJUDGED OMMAND - SELECTED - OPERATIONAL SUPE HIGH OBSTRUCTIONS	·	ALTIT	UD E	EF		HT TRAINING-PROCEDURES	OFF-AIRPORT LNDGS.	
3-2283	6/2/73 NR. TIME - 1000	SANTA SUSAN, CALIF	EXPERMENTAL TOOT N606N DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 42, UNK/NR SP TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE PO TORRANCE, TYPE OF ACCI UNDETERMIN	CALIF DENT	TENDED DESTINATION LOCAL		Р			F OPERATION WN/NOT REPORTED	KATED.	
	PROBABLE CAU MISCELLANE FIRE AFTER I	OUS - UNDETERMINED								

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FILE '	DATE	LOCATION	AIRCRAFT DATA	INJU	RIES	FLIGHT	PILOT DATA
3-1802	6/2/73 SAN TIME - 0845 DEPARTURE POIN	BERG, CALIF	CESSNA 182P N888SP DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0	0 1 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TR	COMMERCIAL, AGE 42, 751 ANSP TOTAL HOURS, 82 IN TYPE, NOT INSTRUMENT RATED.
	VAN NUYS,CA TYPE OF ACCIDE STALL MUSH	WN					
	PILOT IN COM WEATHER - LO FACTOR(S) TERRAIN - HI WEATHER BRIEFI WEATHER FORECA	MAND - CONTIN MAND - IMPROP W CEILING GH OBSTRUCTIO NG - BRIEFED ST - FORECAST UMSTANCES - P	UED VFR FLIGHT INTO AD ER IN-FLIGHT DECISIONS NS BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT RECAUTIONARY LANDING O DVERSE/UNFAVORABLE WEA	OR PLAN ONNEL, B	NING Y PHON		
	SKY CONDITION OVERCAST VISIBILITY AT 5 OR OVER	ACCIDENT ŚITE			UNKN	AT ACCIDENT SITE DWN/NOT REPORTED ITATION AT ACCIDENT SI	TE
	OBSTRUCTIONS T		CCIDENT SITE			RECTION-DEGREES	
	WIND VELOCITY- 8 TYPE OF FLIGHT				TYPE O VFR	WEATHER CONDITIONS	
	NONE	_	O VALLEY.UN CLEAR HILL	,STALLED	INTO	HIL LSIDE.	• .
3-1865	6/4/73 FAI TIME - 1330	RFIELD, CALIF	AMER AVCO AA1-B N9507L DAMAGE-DESTROYED	CR- 1 PX- 0			COMMERCIAL, FL.INSTR., AGE 57, 2244 TOTAL HOURS 126 IN TYPE, INSTRUMENT
	DEPARTURE POIN SAN RAFAEL, TYPE OF ACCIDE STALL SPIN	CALIF	INTENDED DESTINATION VACAVILLE, CALIF			DF OPERATION LIGHT ACROBATICS	RATED.
	PILOT IN COM	MAND - FAILED MAND - IMPROP	TO FOLLOW APPROVED PR ER OPERATION OF FLIGHT NS PROHIBITED.PLT FAIL	CONTROL	S	•	IIQUE.

	DATE		AIRCRAFT DATA		F	S M	'N	PURPOSE	PILOT DATA
	6/5/73 NR TIME - 0410 DEPARTURE P CALEXICO, TYPE OF ACC	•CALEXICO•CALIF  OINT CALIF	FAIRCHILD M62 N67552 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-	.0 0	1 O HASE	0	COMMERCIAL AERIAL APPLICATION  OPERATION GHT STARTING SWATH	COMMERCIAL, AGE 37, 8050 TOTAL HOURS, 750 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S)	USE(S) COMMAND - MISJUDG HIGH OBSTRUCTION:							
•	KIND OF C PILOT'S S GOGGLES - COCKPIT C TANK/HOPP	RS IN CROP CONTRO ROP - OTHER EAT BELT - FASTEN	ED-PROPERLY TALLED YARD OF PILOT		G C C	YPE LOVE RASH RASH ERR	OF S - I HE I B	OPERATION - DUSTING CHEMICAL USED - DRY NOT USED LMET - AVAILABLE-USE R - INSTALLED TYPE - LEVEL, FLAT IN-HOW FLOWN - WIND C	CHEMICAL-TOXIC
	6/6/73 TIME - 1720	CORONA, CALIF	CESSNA 150 N61342 DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PRACTICE	COMMERCIAL, FL.INSTR., AGE 45, 3432 TOTAL HOURS, 54 IN TYPE, NOT INSTRUMENT
		LIF IDENT SH	ORT INTENDED DESTINATION LOCAL		Р	LAN	ID I	: OPERATION IG GO-AROUND IG ROLL	RATED.
	PILOT IN FACTOR(S) SYSTEMS - TERRAIN - TERRAIN - MISCELLAN	- MISCELLANEOUS-I COMMAND - INADEQU FLIGHT CONTROL S' ROUGH/UNEVEN HIGH VEGETATION EOUS ACTS, CONDITI	PERSONNEL PASSENGER TE SUPERVISION OF FLI STEMS WING FLAP CONT ONS - OVERLOAD FAILURE ON GO AROUND.PAX REMOV	ROL S					•ACFT SETTLED FRM 10FT

FILE	DATE LOCATION		INJURIES F S M/	FLIGHT N PURPOSE	PILOT DATA
3-1870		IF CESSNA 150L N5927J DAMAGE-DESTROYED	CR- 1 0 PX- 0 0	O INSTRUCTIONAL O SOLO	STUDENT, AGE 30, 20 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		INTENDED DESTINATION			
	SANTA MONICA, CALIF TYPE OF ACCIDENT	LOCAL	DHACE	OF OPERATION	
	COLLISION WITH GROUND/WA	TER UNCONTROLLED		FLIGHT UNCONTROLLED DE	SCENT
	PROBABLE CAUSE(S)  PILOT IN COMMAND - CONTI  PILOT IN COMMAND - SPATI  FACTOR(S)		VERSE WEATHER	CONDITIONS	
	WEATHER - LOW CEILING WEATHER - FOG MISCELLANEOUS ACTS, CONDI				
	PERSONNEL - FLIGHT INSTR WEATHER BRIEFING - RECEIVE WEATHER FORECAST - FORECAS	D RECORDED BRIEFING BY	LFMF RADIO	GHT	
	SKY CONDITION		CEILI	NG AT ACCIDENT SITE	
	OBSCURATION VISIBILITY AT ACCIDENT SIT 1/4 MILE OR LESS	E	•	PITATION AT ACCIDENT SI	TE
	OBSTRUCTIONS TO VISION AT	ACCIDENT SITE		DIRECTION-DEGREES	
	WIND VELOCITY-KNOTS			OF WEATHER CONDITIONS	
	TYPE OF FLIGHT PLAN				
	REMARKS- FLEW INTO FOG ON	3RD SOLO FLT.IP CLRD PL	T TO FLY IN P	ATTERN WITH FOG BANK NE	ARBY.ACFT SANK.
21909	6/9/73 CLEARLK DAK, CAL	TC N AMEDICAN 5510	CP- 1 0	O NONCOMMEDITAL	PRIVATE, AGE 43, 1386
>-1000	TIME - 0736	N2872D DAMAGE-DESTROYED	PX- 1 0	O PLEASURE/PERSONAL TR	ANSP TOTAL HOURS, 154 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURÉ POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION LOCAL			NOT INSTRUMENT RATED
	TYPE OF ACCIDENT	23072	PHASE	OF OPERATION	
	ENGINE FAILURE OR MALFUN STALL SPIN .	CTION		FLIGHT OTHER FLIGHT OTHER	
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEO PILOT IN COMMAND - FAILE			NED REASONS	
	FACTOR(S) MISCELLANEOUS ACTS, CONDI	TIONS - UNWARRANTED LOW	FLYING		
	PARTIAL POWER LOSS - PARTI				

FILE	DATE LOCAT	ION AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
	6/9/73 PERRIS,CA TIME - 1315	LIF BEECH D18S N165WP DAMAGE-SUBSTANTIA	CR- 0 0 1 MISCELLANEOUS PX- 0 0 0 PARAJUMP-SPORT	COMMERCIAL, FL.INSTR., AGE 38, 3200 TOTAL HOURS 35 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - PE DEPARTURE POINT PERRIS, CALIF			
	TYPE OF ACCIDENT GEAR RETRACTED		PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN	
	MISCELLANEOUS ACTS	GEAR SWITCHES, LEVERS, CRANK , CONDITIONS - DISCONNECTED RETAINING COLLAR FAILED CAUS	ING MECHANISM, ETC. ING OLEO DRAG LEG TO DISCONNECT.	
-2252	6/9/73 TULELAKE,	CALIF PIPER PA-25	CR- 0 1 0 COMMERCIAL PX- 0 0 0 AERIAL APPLICATION	COMMERCIAL, AGE 53, 2500
	TIME - 0810 DEPARTURE POINT	N6665Z  DAMAGE-DESTROYED  INTENDED DESTINATION  LOCAL	CR- 0 1 0 COMMERCIAL PX- 0 0 0 AERIAL APPLICATION	TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	TULELAKE, CALIF TYPE OF ACCIDENT COLLIDED WITH TRE		PHASE OF OPERATION IN FLIGHT SURVEY FIELD/AREA	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FACTOR(S) TERRAIN - HIGH OBS	FAILED TO SEE AND AVOID OBJ	ECTS OR OBSTRUCTIONS	
	TYPE DF CHEMICAL U GLOVES - NOT USED CRASH HELMET - AVA CRASH BAR - INSTAL	LED	KIND OF OPERATION - SPRAYING C PILOT'S SEAT BELT - FASTENED-P GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALL TANK/HOPPER-LOCATION - FORWARD	ROPERLY ED
	TERRAIN-TYPE - LEV	EL,FLAT		
3-1871	6/10/73 TRACY,CAL TIME - 0930	IF CESSNA 150H N22549 DAMAGE-DESTROYED	CR- 2 0 0 INSTRUCTIONAL PX- 0 0 0 DUAL	ATR, FLIGHT INSTR., AGE 68, 16668 TOTAL HOURS, UNK/NR IN TYPE, INSTRU-
•	NAME OF AIRPORT - TR DEPARTURE POINT PALO ALTO, CALIF TYPE OF ACCIDENT STALL SPIN	INTENDED DESTINATION	PHASE OF OPERATION LANDING TRAFFIC PATTERN—CIR	MENT RATED.
	FIRE AFTER IMPACT	FAILED TO OBTAIN/MAINTAIN F	•	

	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
	6/10/73 CO TIME - 1554 NAME OF AIRPOI DEPARTURE POIL CORONA, CALI	RONA,CALIF RT — CORONA MUNIO NT IN	CHARGER MA-5 N7148 DAMAGE-SUBSTANTIAL IPAL ITENDED DESTINATION UPLAND, CALIF	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 735 TOTAL HOURS, 340 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCID ENGINE FAIL NOSE OVER/D	URE OR MALFUNCTIO		TAKEC	OF OPERATION OFF INITIAL CLIMB NG ROLL	
	PILOT IN CO MISCELLANEO AIRPORTS/AI COMPLETE POWE EMERGENCY CIR	MMAND - INADEQUA MMAND - MISMANAG JS ACTS, CONDITION RWAYS/FACILITIES R LOSS - COMPLET CUMSTANCES - FORC	E PREFLIGHT PREPARAT MENT OF FUEL IS - FUEL EXHAUSTION - AIRPORT CONDITIONS ENGINE FAILURE/FLAM ED LANDING ON AIRPOR RWY,NOSED OVER ON SOF	OTHER . EOUT-1 ENGINE T/SEAPLANE BAS	:	
3-1810	6/14/73 BO TIME - UNK/NR	RREGO SPG•CALIF	MOONEY M20E N7843V DAMAGE-SUBSTANTIAL		MISCELLANEOUS UNKNOWN/NOT REPORTED	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE,
	NAME OF ATRPO	RT - BORREGO SPRI	NGS			UNK/NR INSTRUMENT RATED.
	DEPARTURE POI UNKNOWN/NOT TYPE OF ACCID UNDETERMINE	NT II REPORTED ENT	TENDED DESTINATION UNKNOWN/NOT.REPORTED	PHASE C	F OPERATION WN/NOT REPORTED	·
	DEPARTURE POIL UNKNOWN/NOT TYPE OF ACCID UNDETERMINED PROBABLE CAUS	NT II REPORTED ENT D E(S) US - UNDETERMINED	ITENDED DESTINATION UNKNOWN/NOT.REPORTED	PHASE O UNKNO	F OPERATION WN/NOT REPORTED	
	DEPARTURE POIL UNKNOWN/NOT TYPE OF ACCID UNDETERMINED PROBABLE CAUS	NT II REPORTED ENT D E(S) US - UNDETERMINED	ITENDED DESTINATION UNKNOWN/NOT_REPORTED ONE OF THE	PHASE O UNKNO	F OPERATION WN/NOT REPORTED	

			DKIEFS	OF A	CCI	DEN	13			
FILE		LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	 /N	FLIGHT PURPOSE		PILOT DATA
	6/16/73 TIME - 06 DEPARTURE SACRAM TYPE OF A	MADISON, CALIF 515 POINT MENTO, CALIF	PIPER PA-25 N4903Y DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- PX-	0	1 0 HAS	0 0	COMMERCIAL AERIAL APPL F OPERATION		COMMERCIAL, AGE 27, 1700 TOTAL HOURS, 100 IN TYPE, INSTRUMENT RATED.
	FACTOR(S)	IN COMMAND - MISJUDGI							<u>.</u> %	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI FIRE AFTE	HOURS IN CROP CONTROI CROP - MOSOUITO COI S SEAT BELT - FASTENI C - USED - INSTALLI PPPER-LOCATION - FORI CON-AREA BEING TREATI	NTROL ED-PROPERLY ED HARD OF PILOT		G C C	YPE LOV RAS RAS	OF ES H H H B		.ED	
3-2397	NAME OF A DEPARTURE CLOVERD TYPE OF A	AIRPORT - CLOVERDALE POINT DALE, CALIF	CESSNA 180 N3BSP DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL		0 P	O HAS	1 E 0		RSONAL TRANSP	COMMERCIAL, AGE 27, 1033 TOTAL HOURS, 52 IN TYPE, NOT INSTRUMENT RATED.
	MISCELL FACTOR(S) TERRAIN	IN COMMAND - FAILED ANEOUS ACTS, CONDITION				STR	UCT	IONS		

FILE '		AIRCRAFT DATA	F S M/N	PURPO SE	. PILOT DATA
3-1816	6/19/73 CASTROVILLE, CALIF TIME - 1345	BENSEN B-8M N2 546 DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	STUDENT, AGE 24, 30 TOTAL P HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - ATWOOD STR DEPARTURE POINT CASTROVILLE, CALIF TYPE OF ACCIDENT COLLISION WITH GROUND/WATE	IP INTENDED DESTINATION LOCAL		OF OPERATION — LIGHT UNCONTROLLED DESCE	· · · · · · · · · · · · · · · · · · ·
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPE PILOT IN COMMAND - FAILED FACTOR(S) MISCELLANEOUS ACTS, CONDITI	TO OBTAIN/MAINTAIN FLY	YING SPEED	R ,	
3-1804	6/21/73 LOST HILLS, CALIF TIME = 1200	BEECH A24R N22BW DAMAGE-SUBSTANTIAL	PX- 0 0 1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 37, 227 TOTAL HOURS, 214 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - BLACKWELL DEPARTURE POINT LOST HILLS,CALIF TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH OBJECT	INTENDED DESTINATION	PHASE   Take	OF OPERATION OFF RUN OFF ABORTED	NOT INSTRUMENT NATED.
	PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS- MISCELLANEOUS - EVASIVE MA MISCELLANEOUS ACTS, CONDITI FACTOR(S) TERRAIN - HIGH OBSTRUCTION REMARKS- DUR TKOF A TRUCK DR	NEUVER TO AVOID COLLIS ONS - INTENTIONAL GROU S	SION JND-WATER-LOOP		
2_2252	6/22/73 BEN LOMOND, CALIF	FAIRCHILD M-62A	CP- 0 1 0	NONCOMMERCIAL	PRIVATE, AGE 20, 142
5-2255	TIME - 1335	N52290 DAMAGE-SUBSTANTIAL	PX- 0 0 1		P TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - BONNY DOON TYPE OF ACCIDENT STALL			OF OPERATION ING FINAL APPROACH.	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED PILOT IN COMMAND - FAILED FACTOR(S)		YING SPEED		

FILE	- DATE LOCA	ATION	AIRCRAFT DATA	IN	JUR I F S	ES M/N	FLIGHT PURPOSE		PILOT DATA
3-2231	6/23/73 MERCED,( TIME - 1400	CALIF	PIPER PA-24 N8559P DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0 2 0 0	INSTRUCTIONAL DUAL		COMMERCIAL, FL.INSTR., AGE 61, 20493 TOTAL HOURS, 527 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - MERCED, CALIF TYPE OF ACCIDENT WHEELS-UP		NTENDED DESTINATION LOCAL				F OPERATION NG LEVEL OFF/TOUCH	DOWN	
	PILOT IN COMMAND FACTOR(S) AIRFRAME - LANDIN	- INADEQUA IG GEAR LAI	SURE THE GEAR WAS DOW TE SUPERVISION OF FLINDING GEAR WARNING AN	GHT D IND	IC AT		OMPONENTS		
	REMARKS- GR HANDLE	DN. GR MOTI	NS - CIRCUIT BREAKER DR AND SAFE LIGHT CKT	BKR	POPP	ED. G	R WARNING HORN INOP	ON PRE	EVIOUS LDGS.
-2401	6/23/73 NOVATO, ( TIME - 1510	CALIF	CESSNA U206 N2127F DAMAGE-SUBSTANTIAL	PX-					PRIVATE, AGE 55, 400 TOTAL HOURS, 3 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRPORT - ( DEPARTURE POINT TORRANCE, CALIF TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH OF	I				LANDI	IF OPERATION NG LEVEL OFF/TOUCH NG ROLL	DOWN	
	PILOT IN COMMAND PILOT IN COMMAND FACTOR(S) AIRPORTS/AIRWAYS	- FAILED TO - IMPROPER FACILITIES	DISTANCE AND SPEED DINITIATE GO-AROUND OPERATION OF BRAKES - AIRPORT CONDITIONS			IGHT	CONTROLS		
	REMARKS- COLL WITH	IRRIGATION	CANAL.						
-1814	6/27/73 BUTTE CI TIME - 0930	TY,CALIF	CESSNA A188A N5672J DAMAGE-SUBSTANTIAL	CR- PX-	0	0 1 0 0	COMMERCIAL ASSOC CROP CTL ACT	IVITY	500 IN TYPE, INSTRUMEN
	NAME OF AIRPORT - A DEPARTURE POINT BUTTE CITY, CALIF TYPE OF ACCIDENT ENGINE FAILURE OF	II	NTENDED DESTINATION LOCAL				F OPERATION NG LEVEL OFF/TOUCH	DOWN	RATED.
-	MISCELLANEOUS ACT TERRAIN - ROUGH/L	INE CONTROLS IS, CONDITION	S-COCKPIT THROTTLE-F NS - DISCONNECTED OSS OF POWER - 1 ENG			_	NG ROLL		

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JURIES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-1817	6/28/73 TIME - 11	PALO ALTO, CALIF 48	CH AMPI ON 7GCBC N 5149X DA MA GE-SUBSTA NTIAL	CR- PX-	0 0	1 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 45, 21 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PALO AL TYPE OF A GROUND-	IRPORT - PALO ALTO POINT ITO, CALIF CCIDENT WATER LOOP-SWERVE ER/DOWN	NTENDED DESTINATION LOCAL		PHAS LA	E O	F OPERATION NG ROLL NG ROLL	
	PROBABLE PILOT I		OPERATION OF BRAKES	AND/OF	RFLIG	нт	CONTROLS	
3-1840			DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1 0	INSTRUCTIONAL SOLO	STUDENT, AGE 31, 32 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE VANDNBG	IRPORT - VANDENBERG POINT I AFB,CALIF CCIDENT ER/JET/ROTOR BLAST	AFB NTENDED DESTINATION LOCAL		PHAS TA	E O	F OPERATION TO TAKEOFF	
	MISCELL	CAUSE(S) N COMMAND — EXERCISE ANEOUS — PROP/JET/RO PLT CAUTIONED JET EN	TOR BLAST					
3-2233	6/28/73 TIME - 07	SALINAS,CALIF 20	HILLER ACFT UH-12C N9734C DAMAGE-DESTROYED	CR- PX-	0 0 0 0	1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 54, 11949 TOTAL HOURS, 1540 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	AIRPORT - SALINAS POINT I CREEK, CALIF CCCIDENT ER/ROTOR FAILURE MA	NTENDED DESTINATION LOCAL IN ROTOR UNCONTROLLED		PHAS IN IN	E O FL FL	F OPERATION IGHT STARTING SWATH RUN IGHT UNCONTROLLED DESCEN	ıT
	ROTORCE	AFT - ROTOR ASSEMBLE	ES MAIN ROTOR HEAD . NS — MATERIAL FAILUR	ASSEMBI				
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI PROCEDU	HOURS IN CROP CONTROL  C CROP - LETTUCE  S SEAT BELT - FASTENE  NOT USED  CRASHPAD - NOT INST  PPER-LOCATION - BELL  CON-AREA BEING TREATE  TRE TURNAROUND - THIF	D-PROPERLY ALLED Y D-FEET - 82		TYPE GLOV CRAS CRAS TERR SWAT	OF ES H H B B AIN H R	OPERATION - SPRAYING CRC CHEMICAL USED - LIQUID ( - USED ELMET - AVAILABLE-USED AR - NOT INSTALLED -TYPE - LEVEL-FLAT UN-HOW FLOWN - WIND CALM R BALANCE STUDS.	

FILE		A IRCR AFT DATA	E S M/N	DIIDDOCE	PILOT DATA
	6/29/73 NOVATO, CALIF TIME - 1300	BEECH V35B N4163A DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0		PRIVATE, AGE 60, 479 TOTAL HOURS, 413 IN TYPE INSTRUMENT RATED.
	NAME OF AIRPORT - GNOSS F	FIELD INTENDED DESTINATION			
	DEPARTURE POINT NOVATO, CALIF	PORTLAND, OREG			
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWER	VF.		OF OPERATION OFF RUN	
	COLLIDED WITH DITCHES	· •		FF ABORTED	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMP	ROPER OPERATION OF BRAKES	AND/OR FLIGHT	CONTROLS	
	PILOT IN COMMAND - IMP	ROPER COMPENSATION FOR WI	ND CONDITIONS		
	WEATHER - UNFAVORABLE	WIND CONDITIONS DITIONS - OVERLOAD FAILUR	r		
		ED BY FLIGHT SERVICE PERS		i .	
	SKY CONDITION			AT ACCIDENT SITE	
	CLEAR VISIBILITY AT ACCIDENT S	ITE	UNL IM	ITED TATION AT ACCIDENT	SITE
	5 OR OVER		NONE		3110
	OBSTRUCTIONS TO VISION AT	T ACCIDENT SITE		'E BEARING OF WIND CROSS WIND 248-292	DECREES
	WIND DIRECTION-DEGREES 200			LOCITY-KNOTS	DEGREES
	TYPE OF WEATHER CONDITION VFR	NS .		FLIGHT PLAN WWN/NOT REPORTED	
	REMARKS- WIND GUSTING 15	K.NS AND R MAIN GR COLLAP	SED.		
3_2202	6/29/73 NR.BELDEN, CALIF	BELL 47C3B1	CR- 0 0 1	COMMERCIAL	COMMERCIAL, AGE 29, 2354
3-2373	TIME - 0930	BELL 47G3B1 N8465E DAMAGE-SUBSTANTIAL		CTR PASSG-D	TOTAL HOURS, 236 IN TYPE INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION LOCAL	LAST EN	IROUTE STOP	INSTRUMENT RATED.
	BELDEN HELIPRT CALIF TYPE OF ACCIDENT	LOCAL		OUITO CREEK HELIP	
	ROLL OVER			IGHT HOVERING	
		DEQUATE PREFLIGHT PREPARA DUS-PERSONNEL PASSENGER	TION AND/OR PLA	NN ING	

FILE			AIRCRAFT DATA						PILOT DATA		
									PRIVATE, AGE 49, 4300 TOTAL HOURS, 1426 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE POIN' SACREMENTO, TYPE OF ACCIDE	NAME OF AIRPORT - MADERA MUNICIPAL DEPARTURE POINT INTENDED DESTINATION SACREMENTO,CALIF FRESNO,CALIF TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE									
	PILOT IN COM MISCELLANEOU. PILOT IN COM FACTOR(S) PILOT IN COM POWERPLANT - COMPLETE POWER EMERGENCY CIRCU	MAND - INADEQUA MAND - MISMANAG S ACTS,CONDITIC MAND - FAILED T MAND - ATTEMPTE POWERPLANT-INS LOSS - COMPLET	ONS - FUEL EXHAUSTION O OBTAIN/MAINTAIN FLY O OPERATION W/KNOWN E STRUMENTS FUEL QUANTI E ENGINE FAILURE/FLAN CED LANDING OFF AIRPE	ING S EFICI TY GA EOUT-	PEE ENC UGE	D IES NGI	IN				
3-1811	TIME - 1630	•	N43757 Damage-substantial						PRIVATE, AGE 41, 150 TOTAL HOURS, 27 IN TYPE NOT INSTRUMENT RATED.		
	NAME OF AIRPOR' DEPARTURE POIN SAN JOSE;CA TYPE OF ACCIDED HARD LANDING	T I LIF NT	GCO INT INTENDED DESTINATION SAN FRNCSCO,CALIF					F OPERATION NG LEVEL OFF/TOUCHDOW	N		
	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- NSE WHL TIRE BLEW OUT.NSE STRUT ASSMBLY AND NSE GR ATTACH BENT.LWR FIREWALL ASS							·			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M/	N	FLIGHT PURPO SE	PILOT DATA
3-2285	6/30/73	WALNUT, CALIF 330 POINT WTE, CALIF CCCIDENT	BEECH A23-24 N5976S DAMAGE-SUBSTANTIAL INTENDED DESTINATION CORONA, CALIF	CR-	0 0	O O HASE	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF  OPERATION IGHT NORMAL CRUISE	PRIVATE, AGE 23, 152 TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
	WEATHER E	R - TURBULENCE IN FL BRIEFING - OTHER	IGHT, CLEAR AIR SUBSTANTIALLY CORRECT						
	VISIBILIT	N/NOT REPORTED TY AT ACCIDENT SITE			PI	300 RECI	bΙ.	AT ACCIDENT SITE	
	HAZE	ONS TO VISION AT AC	CIDENT SITE			NON YPE VFR	OF	WEATHER CONDITIONS	
		OBTAINED WX FM TWR.							
3-1872	7/3/73 TIME - 12	INDIO, CALIF	CESSNA 150L N19249 DAMAGE-DESTROYED	CR- PX-	1 0	0	0	NONCOMMERCIAL PRACTICE	COMMERCIAL, AGE 51, 1484 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATION LOCAL					- OPERATION IGHT OTHER	NOT INSTRUMENT KATES.
	PILOT I MISCELL FACTOR(S) PILOT I	N COMMAND - FAILED N COMMAND - PHYSICA ANEOUS ACTS, CONDITI N COMMAND - MISJUDG	ONS - ALCOHOLIC IMPAIR ED ALTITUDE	RMENT	OF I	EFFI		ENCY AND JUDGMENT BLOOD ALCOHOL LEVEL 0.27	 7 PCT•
3-1866	7/4/73 TIME - 06		AMER AVCO AA1 N5692L DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, FL.INSTR., AGE 25, 1535 TOTAL HOURS, 21 IN TYPE, NOT INSTRUMEN RATED.
	DEPARTURE	ILLE,CALIF	E INTENDED DESTINATION CHANDLER,ARIZ					OPERATION	
	PROBABLE MISCELL		ED			0.11			

FILE	DATE	LOCATION	A I R CR A F T DA TA	I N .	JURI S	ES M/N	FLIGHT PURPOSE	•	PILOT DATA
			AERONCA AR-11 N31865 DAMAGE-SUBSTANTIAL						
	DEPARTURE		ELD INTENDED DESTINATION EL MONTE,CALIF				OF OPERATION OFF INITIAL CLIME		NATEO.
	PILOT IN FACTOR(S) TERRAIN WEATHER MISCELLA WEATHER BE	N COMMAND - DIVERTE N COMMAND - FAILED - HIGH OBSTRUCTION - HIGH TEMPERATURE	E ONS - INTERFERENCE WIT ING RECEIVED	ING SF	PEED				
	5 OR OVE OBSTRUCTION NONE WIND DIRECTION	AT ACCIDENT SITE	CCIDENT SITE		PR TE WI	UNLI ECIF NONE MPEF 80 ND \	ATURE-F /ELOCITY-KNOTS DF FLIGHT PLAN		
		PLT SHOE CAUGHT UND	DER RUDDER PEDAL.			IN UINC			
3-2577		HANFORD,CALIF	CESSNA 150 N8102F DAMAGE-SUBSTANTIAL					L TRANSP	COMMERCIAL, AGE 27, 390 TOTAL HOURS, 259 IN TYPE, NOT INSTRUMENT RATED.
		CCIDENT	JNICIPAL INTENDED DESTINATION RETURN		РН	HANF ASE	NROUTE STOP FORD, CALIF OF OPERATION DING LEVEL OFF/TOU	CHDOWN	
	FACTOR(S) MISCELLA PILOT IN	N COMMAND - FAILED ANEOUS ACTS, CONDITI N COMMAND - IMPROPE	TO OBTAIN/MAINTAIN FLY CONS - POORLY PLANNED A ER OPERATION OF POWERPL FALLED OVR APCH END RWY	PPROAC	CH POW	ERPL			

FILE		LOCATION	AIRCRAFT DATA	IN.	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
		HICKMAN, CALIF	BOEING A75 N1137N DAMAGE-SUBSTANTIAL	CR <del>-</del> P X-	1	0	0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 52, 16450 TOTAL HOURS, 15000 IN TYPE, INSTRUMENT
	HICKMAN	E POINT N•CALIF ACCIDENT ED WITH WIRES/POLE	INTENDED DESTINATION LOCAL					F OPERATION IGHT SWATH RUN	RATED.
	PILOT FACTOR(S		TO SEE AND AVOID OBJE	CTS OR	ОВ	STR	UCT	IONS	·
	KIND D PILOT! GDGGLE COCKPI TANK/H ELEVAT	DATA HOURS IN CROP CONTR F CROP - GRAPES S SEAT BELT - FASTE S - NOT USED T CRASHPAD - NOT IN DPPER-LOCATION - FO ION-AREA BEING TREA WIND GUSTING 15K.H	NED-PROPERLY STALLED RWARD OF PILOT TED-FEET - 250		G C C	YPE LOV RAS RAS ERR	OF ES H H H B AIN	OPERATION - SPRAYING CHEMICAL USED - LIQUI - USED ELMET - AVAILABLE-USEC AR - NOT INSTALLED -TYPE - ROLLING UN-HOW FLOWN - CROSSWI	D CHEMICAL-TOXIC
-2425		NR.MERCED,CALIF	PIPER PA-25 N8512L DAMAGE-SUBSTANTIAL	P X-	0	0	1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 31, 2600 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF	,CALIF ACCIDENT FAILURE OR MALFUNC	INTENDED DESTINATION LOCAL TION			ΙN	FL	F OPERATION IGHT PROCEDURE TURNAR NG LEVEL OFF/TOUCHOOW	OUND
	PILOT PILOT MISCEL TERRAII FACTOR(S MISCEL COMPLETE	IN COMMAND - MISMAN LANEOUS ACTS,CONDIT N - ROUGH/UNEVEN ) LANEOUS ACTS,CONDIT POWER LOSS - COMPL	UATE PREFLIGHT PREPARA' AGEMENT OF FUEL IONS — FUEL EXHAUSTION IONS — OVERLOAD FAILUR ETE ENGINE FAILURE/FLAI ORCED LANDING OFF AIRPI	E MEOUT-	1 E	NG I		NNING	
	KIND OPILOT! GOGGLE COCKPI TANK/HI ELEVAT	DATA . HOURS IN CROP CONTR F CROP — COTTON S SEAT BELT — FASTE S — USED T CRASHPAD — INSTAL DPPER—LOCATION — FO ION—AREA BEING TREA URE TURNAROUND — SE	NED-PROPERLY LED RWARD OF PILOT TED-FEET - 1350		G C C T	YPE LOV RAS RAS ERR	OF ES H H H B	OPERATION - DUSTING C CHEMICAL USED - DRY C - NOT USED ELMET - AVAILABLE-USED AR - INSTALLED -TYPE - LEVEL,FLAT UN-HOW FLOWN - WIND CA	:HEMICAL-NONTOXIC )

FILE			AIRCRAFT DATA	, F	SI	M/N	FLIGHT PURPO SE	PILOT DATA			
	7/9/73 TIME - 18	MECCA,CALIF 45		CR- 0	0	1	NONCOMMERCIAL				
	VAN NU TYPE OF A	YS, CALIF									
		N COMMAND - INADEQ N COMMAND - EXERCI	UATE PREFLIGHT PREPARAT SED POOR JUDGMENT	FION AND	/OR	PL	NN ING				
	TERRAIN	- HIGH OBSTRUCTIO	NS G LOT. HIT A TIRE BUMPE	R RAIL.							
3-2458	7/9/73 TIME - 11			PX- 0			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 32, 315 TOTAL HOURS, 17 IN TYPE, INSTRUMENT RATED.			
	NAME OF AIRPORT - SANTA YNEZ DEPARTURE POINT INTENDED DESTINATION SANTA YNEZ, CALIF UNKNOWN/NOT REPORTED										
	TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  HARD LANDING  LANDING LANDING LEVEL OFF/TOUCHDOWN										
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT POWERPLANT - IGNITION SYSTEM MAGNETOS PILOT IN COMMAND - IMPROPER LEVEL OFF										
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- KNOWN MAGNETO DEFECT.DISREGARDED ROUGH MAG ON RUNUP.										
				PAGE 95	6						

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUI F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA			
		GOLETA, CALIF	PIPER PA-34 N4895T DAMAGE-DESTROYED	CR- PX-	1 4	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRAM	PRIVATE, AGE 48, 416 INSTRUMENT RATED.			
	DEPARTURE SAN FF TYPE OF A	CC IDENT						OF OPERATION NG MISSED APPROACH	AND THE PARTY OF T			
	MISCELL FACTOR(S)								·			
		- LOW CEILING	IONS - AIRCRAFT CAME TO	REST	I	N WA	TER					
			BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	ONNEL,								
	SKY CONDI		(	CE I L		AT ACCIDENT SITE						
	VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS 0BSTRUCTIONS TO VISION AT ACCIDENT SITE					PRECIPITATION AT ACCIDENT SITE  NONE TEMPERATURE—F						
	FOG	CTION-DEGREES				58 IND		LOCITY-KNOTS				
	TYPE OF W	EATHER CONDITIONS				IF	R	FLIGHT PLAN				
	REMARKS-	CRASHED IN OCEAN &	SANK 1-3 MI FROM SHORE	.FEW	PAI	RTS	& R	ECORDS RECOVERED.INJ IN	NDEX PRESUMED.			
1-2559		CORONA, CALIF	PIPER PA-28 N7240W Damage-Substantial					NONCOMMERCIAL PLEASURE/PERSONAL TRAP	PRIVATE, AGE 29, 104 NSP TOTAL HOURS, 24 IN TYPE, NOT INSTRUMENT RATED.			
	ELOY, A		INTENDED DESTINATION TORRANCE, CALIF					F OPERATION				
		D WITH TREES			,			IGHT NORMAL CRUISE				
	PILOT 1 PILOT 1 FACTOR(S)	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S)										
		R - FOG R - HIGH OBSTRUCTIO RIEFING - NO BRIEF										
		TION OBSCURATION Y AT ACCIDENT SITE				UN PREC	KNO IPI	FAT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE				
	OBSTRUCTI SMOKE	OR LESS IONS TO VISION AT A	CCIDENT SITE		-		OF	WHO T REPORTED WEATHER CONDITIONS				
	TYPE OF F	LIGHT PLAN							•			

		LOCATION	AIRCRAFT DATA	INJ F	UR I E	S M/N	F L I GHT PURPO SE	PILOT DATA
3-2232	7/9/73 NAP TIME - 0642	A, CALIF	PIPER PA-28 N4439T DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	STUDENT, AGE 24, 40 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPOR DEPARTURE POIN	T - NAPA COUNTY T	NTENDED DESTINATION					
	NAPA, CALIF TYPE OF ACCIDE	, N <b>T</b>	NTENDED DESTINATION LOCAL		пца		OPERATION	
	UNDERSHOOT GEAR COLLAPS	•			L	ANDIN	G FINAL APPROACH G LEVEL OFF/TOUCHDOWN	
	PILOT IN COM FACTOR(S)	MAND - MISJUDGE MAND - IMPROPER	D DISTANCE AND ALTITU LEVEL OFF					
			NS - OVERLOAD FAILURE IT END OF RWY.NSE GR		SED.			
3-2135	7/10/73 SAC TIME - 0803	RAMENTO, CALIF	BEECH A35 N8736A DAMAGE-DESTROYED	CR- PX-	0 1 1 1	0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 37, 1103 TOTAL HOURS, 119 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPOR	T - METRO T I	NTENDED DESTINATION SACRAMENTO, CALIF					No. Mornonelli Narest
	SAN JOSE, CA	LIF	SACRAMENTO, CALIF		DHA	CE 0E	ODERATION	
	TURBULENCE	• .	UNCONTROĻLED		L L	AND IN AND IN	OPERATION G FINAL APPROACH G FINAL APPROACH	
	PROBABLE CAUSE MISCELLANEOU FACTOR(S)	(S) S - VORTEX TURB	ULENCE					
-	PILOT IN COM MISCELLANEOU	S ACTS, CONDITIO	TE PREFLIGHT PREPARAT NS - IMPROPERLY LOADE T TOUCH & GO•APRX 142	D AIRC	RAFT	-WE IG		г.
3-1815	7/10/73 WOO TIME - 0540		GRUMMAN G-164 N487Y Damage-destroyed	CR- PX-	0 0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR.,. AGE 47, 20200 TOTAL HOURS, 250 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POIN	T I	NTENDED DESTINATION					INSTRUMENT KATED.
	TURBULENCE	DNG,CALIF NT H WIRES/POLES	NTENDED DESTINATION LOCAL		I	N FLI	OPERATION GHT SWATH RUN GHT SWATH RUN	
			O SEE AND AVOID OBJEC ULENCE	TS OR	08 S T	RUCTI	ONS	
		GH OBSTRUCTIONS						

			BRIEFS	OF ACC	IDENTS			
FILE			AIRCRAFT DATA	F	RIES S M/N			PILOT DATA
	7/11/73 H TIME - 0928	BIG BEAR CY, CALIF		CR- 0	0 2	INSTRUCTIONAL DUAL		COMMERCIAL, FL.INSTR., AGE 37, 5176 TOTAL HOURS, 1500 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRI DEPARTURE PO RAMONA, CO TYPE OF ACC NOSE OVER	AL IF IDENT	NTENDED DESTINATION BIG BEAR CY,CALIF			OF OPERATION ING ROLL		
		IMPROPER OPERATIO	N OF BRAKES AND/OR FL TE SUPERVISION OF FLI		NTROLS			
-2251	7/11/73 TIME - 1605	HICKMAN, CALIF	BOEING E75N1 N5053V DAMAGE-SUBSTANTIAL			COMMERCIAL AERIAL APPLICA	TION	COMMERCIAL, FL.INSTR., AGE 34, 2142 TOTAL HOURS 1543 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE PO HICKMAN, CA TYPE OF ACC COLLIDED A	ALIF	NTENDED DESTINATION LOCAL	*		DF OPERATION LIGHT SWATH RUN		PENT RATED.
	FACTOR(S)		O SEE AND AVOID OBJEC	CTS OR O	B STRUC	TIONS .		
	KIND OF CI PILOT'S SE GOGGLES - COCKPIT CE TANK/HOPPE	RS IN CROP CONTROL ROP - GRAPES EAT BELT - FASTENE	D-PROPERLY D ARD OF PILOT		TYPE OI GLOVES CRASH I CRASH I TERRAII	F OPERATION - SP F CHEMICAL USED - USED HELMET - AVAILAB BAR - NOT INSTAL N-TYPE - HILLY RUN-HOW FLOWN -	– LIQUID CI LE-USED LED	PS HEMICAL-NONTOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	I N	JUR F	IES S M	/N	FLIGHT PURPOSE		. PILOT DATA
	7/14/73			CR- PX-						PRIVATE, AGE 27, 67 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE VAN NU TYPE OF A	WATER LOOP-SWERVE	TENDED DESTINATION			LA	NDI	F OPERATION NG ROLL NG ROLL		AND THE PROPERTY AND TH
	PILOT II PILOT II FACTOR(S)	N COMMAND - IMPROPER N COMMAND - IMPROPER N COMMAND - FAILED TO	RECOVERY FROM BOUNCE MAINTAIN DIRECTIONA	L CON				•		
		ANEOUS ACTS, CONDITION ACFT RAN OFF LFT SIDE			FF	R S	IDE	•NSE GR COLLAPSED	240FT PA	ST RWY END.
3-1869	TIME - 15		N5863G Damage-destroyed					INSTRUCTIONAL		COMMERCIAL, FL.INSTR., AGE 37, 2700 TOTAL HOURS 600 IN TYPE, NOT INSTRU- MENT RATED.
	TYPE OF A	POINT IN ON,CALIF CCIDENT ON WITH GROUND/WATER						F OPERATION IGHT OTHER		
	MISCELL	CAUSE(S) N COMMAND - EXERCISED ANEOUS ACTS,CONDITION ATTEMPTED LOW ALT MAN	IS - UNWARRANTED LOW			IG F	ARM	FLD.		
3-2629	7/14/73 TIME - 10	GEORGETOWN CALIF	CESSNA 140 N2168N DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 40, 581 TOTAL HOURS, 413 IN TYPE
		IRPORT - GEORGETOWN A POINT IN LTO,CALIF	PT							NOT INSTRUMENT RATED.
	TYPE OF A COLLIDE NOSE OV	D WITH TREES			P	T A	ΧI	F OPERATION FROM LANDING FROM LANDING		
	FACTOR(S) AIRPORT	CAUSE(S) N COMMAND - FAILED.TC S/AIRWAYS/FACILITIES STRUCK TREE TAXIING A	- AIRPORT CONDITIONS	отн	ER					

FILE	- DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA			
	7/14/73 CORONA, CALIF TIME - 1028 NAME OF AIRPORT - CORONA MI DEPARTURE POINT CORONA, CALIF TYPE OF ACCIDENT UNDERSHOOT GEAR COLLAPSED	CULVER LCA N41638 DAMAGE-SUBSTANTIAL JNICIPAL INTENDED DESTINATION LOCAL	PHASE O LANDI	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 47, 6310 TOTAL HOURS, 160 IN TYPE NOT INSTRUMENT RATED.			
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADE( PILOT IN COMMAND - SELEC' PILOT IN COMMAND - MISJUI FACTOR(S) AIRPORTS/AIRWAYS/FACILIT' MISCELLANEOUS ACTS, CONDI' REMARKS- AIM, PART 2, RWY25	TED UNSUITABLE TERRAIN OGED DISTANCE AND ALTIT LES - AIRPORT CONDITION TIONS - OVERLOAD FAILUR	UDE S OTHER E					
3-2282	7/14/73 GOLETA, CALIF TIME - 1444 NAME OF AIRPORT - SANTA BAI DEPARTURE POINT GOLETA, CALIF TYPE OF ACCIDENT HARD LANDING	N33512 DAMAGE-SUBSTANTIAL RBARA	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF  F OPERATION NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 30, 99 TOTAL PHOURS, 13 IN TYPE, NOT INSTRUMENT RATED.			
	.PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROI PILOT IN COMMAND - IMPROI REMARKS- DMGD AIRFRAME, ENG	PER RECOVERY FROM BOUNC	ED LANDING					
3-2573	7/15/73 UPLAND,CALIF TIME - 0600	CESSNA T337D N745SH Damage-destroyed	CR- 0 1 0 PX- 0 1 0		COMMERCIAL, AGE 25, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIRPORT - CABLE AID DEPARTURE POINT UPLAND, CALIF TYPE OF ACCIDENT COLLISION WITH GROUND/WA	INTENDED DESTINATION UNKNOWN/NOT REPORTE	PHASE C	F DPERATION				
	PROBABLE CAUSE(S)  PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT FIRE AFTER IMPACT REMARKS- ACFT STOLEN.TKOF WITH REAR ENG OUT.							

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUI F	RIES S M	; I/N	FLIGHT PURPOSE		PILOT DATA	
	7/16/73 TIME - 19	SIMI VALLEY, CALIF	PIPER PA-28 N4146J DAMAGE-SUBSTANTIAL	CR- PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIV SP TOTA	/ATE, AGE 22, 1 AL HOURS, 91 IN INSTRUMENT RAT	30 TYPE, ED.
	DEPARTURE SANTA TYPE OF A OVERSHO	IOT	A APT NTENDED DESTINATION BURBANK, CALIF					NROUTE STOP VALLEY,CALIF OF OPERATION ING LEVEL OFF/TOUCHDOWN ING ROLL			
	PILOT I PILOT I FACTOR(S)	N COMMAND - FAILED T	D DISTANCE AND SPEED O INITIATE GD-AROUND					•			
3-2579			DAMAGE-SUBSTANTIAL	CR- PX-	0	1 0	0	NONCOMMERCIAL BUSINESS	PRIN TOTA NOT	VATE, AGE 52, 7 AL HOURS, 500 I INSTRUMENT RAT	000 N TYPE, EO.
	DEPARTURE LA VER TYPE OF A ENGINE	IRPORT - HAYWARD AIR POINT I NE,CALIF CCIDENT FAILURE OR MALFUNCTI D WITH TREES	NTENDED DESTINATION HAYWARD, CALIF			LA	เพย	OF OPERATION ING FINAL APPROACH ING FINAL APPROACH			
	PILOT I MISCELL MISCELL TERRAIN COMPLETE	N COMMAND - INADEQUA N COMMAND - MISMANAG ANEOUS ACTS, CONDITIO ANEOUS ACTS, CONDITIO J - HIGH OBSTRUCTIONS POWER LOSS - COMPLET	NS - INATTENTIVE TO NS - FUEL EXHAUSTION	FUEL S	UP	PLY ENG:	NE				
3-2398	7/20/73 TIME - 10	FRANKLIN,CALIF	PIPER PA-28 N595SP DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	INSTRUCTIONAL TRAINING	STUE HOUF INS	DENT, AGE 43, 1 RS, ALL IN TYPE TRUMENT RATED.	6 TOTAL , NOT
	DEPARTURE SACRAM TYPE OF A	IIRPORT - FRANKLIN FI : POINT I BENTO,CALIF CCIDENT -WATER LOOP-SWERVE	NTENDED DESTINATION					OF OPERATION OFF ABORTED			
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS FACTOR(S) PILOT IN COMMAND - MISJUDGED CLEARANCE MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING REMARKS- DION'T CK ALL RWYS PRIOR TO T/G. OTR ACFT TKOF X-ING RWY, WELL CLEAR.BRAKED HARD.										

			AIRCRAFT DATA	F	-	S M	'N	PURPOSE	PILOT DATA
3-1805	7/22/73 TIME - 164 NAME OF AI DEPARTURE	SAN DIEGO,CALIF O RPORT - LINDBERGH POINT	CESSNA 180 N4648B DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 40, 1642 TOTAL HOURS, 471 IN TYPE INSTRUMENT RATED.
	TYPE OF AC GROUND-W GEAR COL								
	PILOT IN FACTOR(S) MISCELLA	COMMAND - MISJUD COMMAND - FAILED NEOUS ACTS, CONDIT	GED SPEED TO MAINTAIN DIRECTIONA IONS - OVERLOAD FAILURE UN TO STOP TURN AFT ON			L			
3-2507	DEPARTURE SAN DIE TYPE OF AC ENGINE F COLLIDED PROBABLE C POWERPLA POWERPLA	POINT GGO, CALIF CCIDENT ALLURE OR MALFUNC WITH FENCE, FENC CAUSE(S) WIT - POWERPLANT-I NNT - LUBRICATING	INTENDED DESTINATION MARIPOSA, CALIF  TION EPOSTS  NSTRUMENTS OIL PRESSUR SYSTEM LINES, HOSES, FII IONS — MATERIAL FAILURE	RE GAUG TING	L P	AST BA HASE IN LAN	ENR KER OF FLI IDIN	OUTE STOP SFIELD, CALIF OPERATION GHT DESCENDING	PRIVATE, AGE 43, 8228 TOTAL HOURS, 34 IN TYPE, NOT INSTRUMENT RATED.

FILE			AIRCRAFT DATA		F	SM	/N	PURPO SE	PILOT DATA
3-2558	7/23/73 TIME - 2230	TRANQUILITY, CALIF	BOEING A75 N5003V DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 45, 11000 TOTAL HOURS, 8000 IN TYPE, NOT INSTRUMENT RATED.
	TRANQUILI TYPE OF ACC	TY, CALIF	NTENDED DESTINATION LOCAL					F OPERATION IGHT SWATH RUN	NATED.
	PILOT IN	COMMAND - FAILED T	O SEE AND AVOID OBJE TE PREFLIGHT PREPARA D CLEARANCE						
	KIND OF C PILOT'S S GOGGLES - COCKPIT C TANK/HOPP ELEVATION	RS IN CROP CONTROL ROP - COTTON EAT BELT - FASTENE	D-PROPERLY D ARD OF PILOT D-FEET - 100		G C C	YPE LOV RAS RAS	OF ES H H H B AIN	OPERATION - SPRAYING C CHEMICAL USED - LIQUID - NOT USED ELMET - AVAILABLE-USED AR - NOT INSTALLED -TYPE - LEVEL,FLAT UN-HOW FLOWN - CROSSWIN	CHEMICAL-TOXIC
3-2422			CESSNA 177RG N8218G . DAMAGE-SUBSTANTIAL	CR- PX-	0	0 1	1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 48, 82 TOTAL SP HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P ALBUQUER TYPE OF ACC OVERSHOOT	IDENT	NTENDED DESTINATION SAN BRNADNO, CALIF		Р	P HAS LA	RES E O NDI	ROUTE STOP COTT,ARIZ F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN PILOT IN FACTOR(S) TERRAIN - MISCELLAN	COMMAND - MISJUDGE COMMAND - FAILED T COMMAND - IMPROPER HIGH OBSTRUCTIONS	D DISTANCE AND SPEED O INITIATE GO-AROUND RECOVERY FROM BOUNC NS - OVERLOAD FAILUR		DIN	IG			

FILE		AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
3-2416	7/29/73 LCKWOOD VLY,CALIF TIME - 1345			INSTRUCTIONAL TRAINING	STUDENT, AGE 31, 43 TOTA HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	FRESNO, CALIF				
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTI GROUND-WATER LOOP-SWERVE	ON	IN F	DF OPERATION LIGHT NORMAL CRUISE ING ROLL	
	PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTU MISCELLANEOUS ACTS, CONDITIO WEATHER - UNFAVORABLE WIND	INS - STICKING			
	FACTOR(S)  AIRPORTS/AIRWAYS/FACILITIES PILOT IN COMMAND - FAILED T PARTIAL POWER LOSS - PARTIAL WEATHER BRIEFING - BRIEFING F	O MAINTAIN DIRECTIONA LOSS OF POWER - 1 ENG	L CONTROL SINE		
	WEATHER FORECAST - UNKNOWN/NO EMERGENCY CIRCUMSTANCES - FOR		T/SEAPLANE BA	SE/HELIPT.	
	SKY CONDITION CLEAR		UNL II	AT ACCIDENT SITE	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACC	IDENT SITE	NONE RELATI	ITATION AT ACCIDENT SITE /E BEARING OF WIND	
	NONE WIND DIRECTION-DEGREES 360			CROSS WIND 248-292 DEGRE	ES
	TYPE OF WEATHER CONDITIONS VFR REMARKS- #2 EXHAUST VALVE STU	ICK IN GUIDE YWIND OGO	NONE	FLIGHT PLAN	
	THEMATING THE EXTENSITY VALVE STO	on in colder willing con	AT ZON ON		. GONED.
3-2245	7/29/73 SANTA SUSAN, CALIF TIME - 1230			NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 36, 2500 FP TOTAL HOURS, 1200 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - SANTA SUSAN DEPARTURE POINT SANTA PAULA, CALIF	NTENDED DESTINATION SANTA SUSAN, CALIF			NATED.
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN	Salva Sosally Gae I	LAND	OF OPERATION ING ROLL ING ROLL	
	PROBABLE CAUSE(S) AIRFRAME - FLIGHT CONTROL S MISCELLANEOUS ACTS, CONDITION FACTOR(S) TERRAIN - ROUGH/UNEVEN				

FILE	DATE	LOCATION	AIRCRAFT DATA	I'N .	JUR I E	5 1/N	FLIGHT PURPOSE		PILOT DATA
	7/30/73 E TIME - 1352	UENA PARK, CALIF							PRIVATE, AGE 48, 1200 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE PO	ORT - FULLERTON INT II FCALIF DENT LURE OR MALFUNCTION	NTENDED DESTINATION TORRANCE, CALIF		PHA I L	SE C N FL AND 1	F OPERATION IGHT NORMAL CRUI NG TRAFFIC PATTE		ING
•	PILOT IN C PILOT IN C COMPLETE POW FIRE AFTER 1	- MISCELLANEOUS OMMAND - FAILED TO OMMAND - FAILED TO JER LOSS - COMPLETO MPACT	POWERPLANT FAILURE FO DO FOLLOW APPROVED PRO DO OBTAIN/MAINTAIN FLY E ENGINE FAILURE/FLAM R PROP & RET TO ARPT	CEDURE ING SF IEOUT-1	ES,DI PEED L ENG	RECT	IVES,ETC.	LT•FIRE [	DESTROYED FUEL SYS
	8/1/73 S TIME - 0906	SAN JOSE, CALIF	PIPER J4A N27898 DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1	NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	PRIVATE, AGE 29, 190 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO SAN JOSE, O TYPE OF ACCI	ALIF DENT ER LOOP-SWERVE	NTENDED DESTINATION LOCAL		L	AND I	OF OPERATION NG ROLL NG ROLL		
		OMMAND - FAILED T	O MAINTAIN DIRECTIONA OPERATION OF BRAKES			ЭНТ	CONTROLS		
-2395	8/1/73 S TIME - 1200	NTA MONICA, CALIF	CESSNA 195 N9334A DAMAGE-MINOR	CR- PX- OT-	0 0 0 0 0 0	1 0 2	NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	COMMERCIAL, AGE 19, 46 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	VAN NUYS	PORT - SANTA MONIC. DINT II CALIF IDENT WITH AIRCRAFT BO	NTENDED DESTINATION SNTA MONICA, CALIF				OF OPERATION OTHER		
	FACTOR(S) AIRPORTS/A	OMMAND - FAILED T	SEE AND AVOID OTHER - AIRPORT CONDITIONS	отне			•		

		LOCATION			-				PILOT DATA
		SNTA MONICA, CALIF		CR- PX-	0	0	1	NONCOMMERCIAL	COMMERCIAL, AGE 30, 2533 P TOTAL HOURS, 12 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P SNTA MONI	ICA, CALIF							
	TYPE OF ACC	IDENI IWITH AIRCRAFT BO	TH ON GROUND		P			DF OPERATION C OTHER	
	FACTOR(S) AIRPORTS/	- MISCELLANEOUS-P	ERSONNEL PILOT OF OT - AIRPORT CONDITIONS IING C195.			RAF	т	•	
3-2421		R.C HESTER, CAL IF	GRUMMAN TBM-3						COMMERCIAL, FL.INSTR.,
	TIME - 1515	i	N9083Z Damage-destroyed	OT-				FIRE CONTROL	AGE 47, 3975 TOTAL HOURS 450 IN TYPE, INSTRUMENT
	DEPARTURE P	POINT	NTENDED DESTINATION LOCAL						RATED.
	TYPE OF ACC	, ~ L I I			Ρ			F OPERATION IGHT SWATH RUN	
	FACTOR(S)		ERSONNEL PILOT OF OT	HER A	IRC	RAF	т		
		EFING - NO BRIEFING RECAST - FORECAST S	G RECEIVED JBSTANTIALLY CORRECT						
	SKY CONDITI	)				UN	LIM	AT ACCIDENT SITE	
	1 MILE OR	AT ACCIDENT SITE R LESS IS. TO VISION AT ACC	IDENT SITE			NO	NE	TATION AT ACCIDENT SITE	
	SMOKE WIND DIRECT 180	TION-DEGREES			W	93 IND 5		LOCITY-KNOTS	
		ATHER CONDITIONS			т	-		FLIGHT PLAN	
	CONTROLLI			-LARG	R	ADA	R C	AV. TL/SURVEILLANCE - RADAR : ZONE/AREA - NO	SERVICE NOT AVIALABLE
	EVASIVE A	ACTION TAKEN - NO		BY SP				P RUN BRIEF TRNSMT TO TAI	NKERS PRIOR TO RUN.

FILE		LOCATION		F	S M/	N	PURPOSE	PILOT DATA
3-2421	8/2/73 TIME -	NR.CHESTER, CALIF	CESSNA 310A N135Z	CR- 0	0	1	COMMERCIAL FIRE CONTROL	COMMERCIAL, AGE 53, 13028 TOTAL HOURS, 350 IN TYPE, INSTRUMENT RATED.
	DE PARTU REDD	RE POINT ING,CALIF	INTENDED DESTINATION LOCAL				•	
	TYPE OF	ACCIDENT	BOTH IN FLIGHT				F OPERATION IGHT OTHER	
	PILOT		TO SEE AND AVOID OTHER	AIRCRAI	т			
•	PILOT WEATH WEATHER	IN COMMAND - FAILE IN COMMAND - DIVER ER - OBSTRUCTIONS TO BRIEFING - NO BRIE						
	SKY CON			(	EILI		AT ACCIDENT SITE	
		ERED ITY AT ACCIDENT SIT E OR LESS	<b></b>	I		ΡI	TATION AT ACCIDENT S	SITE
	OB STRUC SMOKE	TIONS TO VISION AT	ACCIDENT SITE	•	FEMPE 93	RΑ	TURE-F	
		RECTION-DEGREES		1		۷E۱	OCITY-KNOTS	
		WEATHER CONDITIONS					FLIGHT PLAN	
	CONTR TRAFF	NTS OF AVIATION INV OLLING AGENCY - NO IC ADVISORY ISSUED	- NONE	-LARGE I	ADAR	C.		ADAR SERVICE NOT AVIALABLE
			NKNOWN/NOT REPORTED FOR TANKERS.ENTERED STE	ED CL 1M	TNC	T	ON DECNID IN TUDN 6 6	TRUCK TON ON DOOD BUILD

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FILE
        DATE
                      LOCATION
                                        AIRCRAFT DATA
                                                            INJURIES
                                                                           FLIGHT
                                                                                                         PILOT DATA
                                                              F S M/N
                                                                           PURPOSE
3-1863 8/4/73
                  VENTURA, CALIF
                                      LUSCOMBE 8A
                                                          CR- 1 0 0 NONCOMMERCIAL
                                                                                                  STUDENT, AGE 25, 9 TOTAL
       TIME - 0833
                                      N1183B
                                                          PX- 0 0 0 PLEASURE/PERSONAL TRANSP
                                                                                                  HOURS, ALL IN TYPE, NOT
                                      DAMAGE-DESTROYED
                                                                                                  INSTRUMENT RATED.
       DEPARTURE POINT
                                   INTENDED DESTINATION
          SANTA PAULA, CALIF
                                      LOCAL
       TYPE OF ACCIDENT
                                                                PHASE OF OPERATION
         COLLISION WITH GROUND/WATER UNCONTROLLED
                                                                  IN FLIGHT UNCONTROLLED DESCENT
        PROBABLE CAUSE(S)
         PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL
          PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS
         PILOT IN COMMAND - SPATIAL DISORIENTATION
        FACTOR(S)
         WEATHER - LOW CEILING
         WEATHER - FOG
         MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER
       WEATHER BRIEFING - NO BRIEFING RECEIVED
       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT
       SKY .CONDITION
                                                                CEILING AT ACCIDENT SITE
         OVERCAST
                                                                  300
       VISIBILITY AT ACCIDENT SITE
                                                                PRECIPITATION AT ACCIDENT SITE
         1/4 MILE OR LESS
                                                                  NONE
       OBSTRUCTIONS TO VISION AT ACCIDENT SITE
                                                                TEMPERATURE-F
                                                                  70
       TYPE OF WEATHER CONDITIONS
                                                                TYPE OF FLIGHT PLAN
         BELOW MINIMUMS
                                                                  NONE
       REMARKS- STUDENT PLT HAD NOT SOLOED. TOOK OFF IN POOR WEA AND CRASHED IN OCEAN. ACFT SANK.
                                                                                                  PRIVATE, AGE 42, 675
3-2626 8/5/73
                  SAN JOSE, CALIF
                                      MOONEY M20E
                                                          CR- 0 0 1 NONCOMMERCIAL
                                                          PX- 0 0 2 PLEASURE/PERSONAL TRANSP
       TIME - 1421
                                      N79815
                                                                                                 TOTAL HOURS, 130 IN TYPE,
                                      DAMAGE-SUBSTANTIAL OT- 0 0 4
                                                                                                  NOT INSTRUMENT RATED.
       DEPARTURE POINT
                                   INTENDED DESTINATION
          LOS BANOS, CALIF
                                     SAN JOSE, CALIF
        TYPE OF ACCIDENT
                                                                PHASE OF OPERATION
         ENGINE FAILURE OR MALFUNCTION
                                                                  IN FLIGHT DESCENDING
         COLLIDED WITH AUTOMOBILE
                                                                  LANDING ROLL
       PROBABLE CAUSE(S)
         PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION
          MISCELLANEOUS ACTS, CONDITIONS - FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL-
         TERRAIN - OTHER
       .COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE
       EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND
       REMARKS- CONTAMINANTS IN MN FUEL STRAINER, C & D CHAMBER, INLET FILTER & SERVO UNIT. HIT CAMPER, THEN CAR.
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FILE	DATE	LOCATION	AIRCRAFT DATA	INJUI F	RIES S M/	N	FLIGHT PURPOSE	PILOT DATA		
3-2459	8/6/73 TIME - 07	DELANO, CALIF	CESSNA 172K N84195 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 PX- 0	0	1 MI 0 PO	SCELLANEOUS LICE PATROL	COMMERCIAL, AGE 25, 3200 TOTAL HOURS, 100 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE	POINT SFIELD, CALIF	INTENDED DESTINATION							
	TYPE OF A	ACCIDENT FAILURE OR MALFUNC /ER/DOWN ·		ı	IN	FLIGH	PERATION T NORMAL CRUISE ROLL			
	MISCELL MISCELL TERRAIN FACTOR(S) WEATHER COMPLETE WEATHER B WEATHER F	IN COMMAND - IMPROP ANEOUS ACTS, CONDIT A - ROUGH/UNEVEN - CONDITIONS COND POWER LOSS - COMPL BRIEFING - NO BRIEF FORECAST - UNKNOWN/		ING EQUII ON SYSTEM MEOUT-1	PMENT M ICI ENGIN	-IMPR		/OR FAILED TO USE		
		•	UNCED LANDING OFF AIRFO			N.C. A.T.	ACCIDENT CITE			
	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE	LITUN		CEILING AT ACCIDENT SITE UNLIMITED						
			1			ION AT ACCIDENT S	ITE			
		CCIDENT SITE	NONE WIND DIRECTION-DEGREES 330							
	WIND VELO	OCITY-KNOTS			TYPE VFR		ATHER CONDITIONS			
	TYPE OF F	FLIGHT PLAN NOSE WHL DROPPED I	NTO HOLE.		VFK					
3-2506	8/7/73 TIME - 16	FRESNO, CALIF 520	BOEING A75 N56533 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 PX- 0	0	1 CO 0 AE	MMERCIAL RIAL APPLICATION	COMMERCIAL, AGE 36, 3300 TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE	POINT	INTENDED DESTINATION							
	FRESNO,		LOCAL		PHASE	OF O	PERATION			
		D WITH CROP					T FLAREOUT FOR S	WATH RUN		
		CAUSE(S) IN COMMAND - MISJUD	GED CLEARANCE							
	KIND OF GLOVES CRASH F CRASH E	DATA HOURS IN CROP CONTR = CROP — COTTON — USED HELMET — AVAILABLE— DAR'— NOT INSTALLE ION—AREA BEING TREA	USED		TYPE GOGGL COCKP TANK/	OF CH ES - IT CR HOPPE		UID CHEMICAL-TOXIC D ARD OF PILOT		

			DNIEF	OI ACC	TOLIN	13		
FILE	DATE LOC	ATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FL I GHT PURPO SE	PILOT DATA
	8/8/73 NR.HOLLIS TIME - 0855 DEPARTURE POINT SAN JOSE,CALIF TYPE OF ACCIDENT ENGINE FAILURE O COLLIDED WITH O	TER, CALIF	MOONEY M20F N9374V DAMAGE-SUBSTANTIAL INTENDED DESTINATION SANTA MONICA,CALIF	CR- 0 PX- 0	O O PHAS	1 1 E OI FL	NONCOMMERCIAL PLEASURE/PERSONAL TRA	COMMERCIAL, AGE 34, 5014 ANSP TOTAL HOURS, 795 IN TYPE INSTRUMENT RATED.
	MISCELLANEOUS AC MISCELLANEOUS AC TERRAIN - OTHER FACTOR(S) MISCELLANEOUS AC COMPLETE POWER LOS EMERGENCY CIRCUMST	TS,CONDITIONS,CONDITIONS,CONDITIONS TS,CONDITIONS TS,CONDI	YSTEM LINES, HOSES, FI'DNS - MATERIAL FAILURI DNS - OIL STARVATION DNS - OVERLOAD FAILURI TE ENGINE FAILURE/FLAI RCED LANDING OFF AIRPORD, WING STRUCK SIGN,	E MEOUT-1 DRT ON L	AND		TO DIRT BANK,LDG GR.CI	DLLAPSED.
-2246	8/8/73 MADERA, TIME - 1025 DEPARTURE POINT MADERA, CALIF TYPE OF ACCIDENT STALL	:	CONVAIR BT-15 N66982 DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	PX- 0	O PHAS	0. E 0!	COMMERCIAL AERIAL APPLICATION  OPERATION IGHT PROCEDURE TURNAL	TOTAL HOURS, 113 IN TYPE NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND	- FAILED	TO OBTAIN/MAINTAIN FL'	ING SPE	ED.			
	SPECIAL DATA							

	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M,	FLIGHT 'N PURPOSE	PILOT DATA
3-2537	8/9/73 BA TIME - 2000  NAME OF AIRPO DEPARTURE POI BAKERSFIELD TYPE OF ACCID UNDERSHOOT COLLIDED WI PROBABLE CAUS PILOT IN CC FACTOR(S)	CKERSFIELD, CALIF  ORT BAKERSFIELD  NT II  OCALIF  SENT  (TH TREES  SE(S)	PIPER PA-28 N5734W DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 1 PHASE LAN		PRIVATE, AGE 41, 286 AL TRANSP TOTAL HOURS, 175 IN TYPE NOT INSTRUMENT RATED.
3-2402	NAME OF AIRPO DEPARTURE POI SAN JOSE, CA TYPE OF ACCIE UNDERSHOOT COLLIDED WI PROBABLE CAUS PILOT IN CO FICTOR(S) TERRAIN - F	ORT - REID HILLVII INT II ALIF JENT ITH OBJECT SE(S)	DAMAGE-SUBSTANTIAL EN NTENDED DESTINATION LOCAL  D DISTANCE AND ALTITU	PHASE LAN LAN	1 NONCOMMERCIAL 1 PLEASURE/PERSONAL E OF OPERATION DING FINAL APPROACH	
3-2394	TIME - 1530  NAME OF AIRPO DEPARTURE POI SANTA ANA, TYPE OF ACCIE COLLIDED M PROBABLE CAU PILOT IN CO PILOT IN CO FACTOR(S) AIRPORTS/AI	JENI (TH OBJECT: SE(S) JMMAND - MISJUDGE JMMAND - TAXIED/P. (RWAYS/FACILITIES	N5986G DAMAGE-SUBSTANTIAL TY NTENDED DESTINATION LOCAL	PHASI TA) ASSISTANCE RAMP FACIU	OF OPERATION I TO TAKEOFF	STUDENT, AGE 17, 38 TOTA HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUF F	RIES	5 1 / N	FLIGHT PURPOSE		PILOT DATA
3-2539	8/11/73 TIME - 08 DEPARTURE	LANCASTER,CALIF 30 POINT	CESSNA 170B N3404C DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-	0	0	1 1	NONCOMMERCIA PLEASURE/PER	SONAL TRANSP	PRIVATE, AGE 37, 280 TOTAL HOURS, 182 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A STALL	CCIDENT	LUCAL					OF OPERATION ING FINAL APP		
	PILOT I FACTOR(S) PILOT I	N COMMAND - IMPROPI N COMMAND - FAILED N COMMAND - IMPROPI	ER LEVEL OFF TO OBTAIN/MAINTAIN FLY ER IN-FLIGHT DECISIONS PORT TO JOIN PERS TARGE	OR PL	A NI	NING	;			
3-2424	TIME - 10	00 IRPORT - HEALDSBURG	DAMAGE-SUBSTANTIAL MUNI	PX-	0	0	10	INSTRUCTIONA SOLO	-	STUDENT, AGE 21, 50 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A GROUND-	URG,CALIF CCIDENT WATER LOOP-SWERVE D WITH BUILDING(S				L/	AND	OF OPERATION ING ROLL ING ROLL		
	FACTOR(S)	N COMMAND - FAILED	TO MAINTAIN DIRECTIONA	L CON	TRO	DL				
3-2284	8/14/73 TIME - 00	CALEXICO, CALIF 15	FAIRCHILD M-62A N51214 DAMAGE-SUBSTANTIAL	PX-	0	0	1	COMMERCIAL ASSOC CROP C	TL ACTIVITY	COMMERCIAL, FL.INSTR., AGE 36, 8089 TOTAL HOURS, 250 IN TYPE, INSTRUMENT RATED.
	TYPE OF A ENGINE	UFCALII			ı	IN	۱F	OF OPERATION LIGHT EN ROUT ING LEVEL OFF.		
	MISCELL TERRAIN TERRAIN FACTOR(S) POWERPL COMPLETE EMERGENCY	N COMMAND - MISMAN, ANEOUS ACTS, CONDIT - HIGH VEGETATION - WET, SOFT GROUND ANT - FUEL SYSTEM POWER LOSS - COMPLIC CIRCUMSTANCES - FI	IONS - FUEL STARVATION	RT ON	L	AND	INE			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IE:	5 4/N	FLIGHT PURPOSE	PILOT DATA
3-2399	8/15/73 TIME - 1622	PASA ROBLES,CALIF 2	PIPER PA-24 N5979P DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRA	COMMERCIAL, AGE 43, 1035 ANSP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F	RPORT - PASA ROBLES POINT I	NTENDED DESTINATION						
	PASA ROBL TYPE OF ACC WHEELS-UP	LES,CALIF CIDENT	LOCAL					OF OPERATION ING LEVEL OFF/TOUCHDON	vn
	PROBABLE CA PILOT IN FACTOR(S)		O EXTEND LANDING GEAR						
	FIRE AFTER	IMPACT	NDING GEAR WARNING AN		ICA	II TA	NG (	COMPONENTS	
	KEMAKKS- PI	LI STATED GR WRNG S	YS FAILED. SYS NOT CK	υ.					
3-2280	8/16/73 TIME - 1953	RIDGECREST, CALIF	BELLANCA 17-30A N8832V DAMAGE-DESTROYED	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 38, 1071 ANSP TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE F VAN NUYS	RPORT - CHINA LAKE POINT I S,CALIF							
	TYPE OF ACC	CIDENT			F	PHA:	SE (	OF OPERATION ING TRAFFIC PATTERN-C	IRCLING
	PROBABLE CA		O OBTAIN/MAINTAIN FLY	ING S	PEE	Đ			
3-2417	8/17/73 TIME - 1100	VISALIA, CALIF	CESSNA 182M N70986 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 36, 156 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE I	RPORT - VISALIA POINT I AMP,CALIF	NTENDED DESTINATION VAN NUYS, CALIF						
	TYPE OF ACC	CIDENT				L.	AND	DF OPERATION ING LEVEL OFF/TOUCHDO ING ROLL	dN.
	PILOT IN PILOT IN FACTOR(S)	COMMAND - IMPROPER COMMAND - IMPROPER COMMAND - FAILED T	RECOVERY FROM BOUNCE O MAINTAIN DIRECTIONA						
	EMERGENCY (		IMPAIRMENT CAUTIONARY LANDING ON TIRE,PROP,AND TAIL CO			T			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	JR I S	ES M/N		PILOT DATA
		PORTERVILLE, CALIF	BOEING A75-N1	CR- C	)	0 1		COMMERCIAL, FL.INSTR., AGE UNK/NR, 1146 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	ILLE, CALIF	E INTENDED DESTINATION LOCAL		пu	ACE (	DF OPERATION	
		NATER LOOP-SWERVE				LAND:	ING ROLL ING ROLL	
	PROBABLE O PILOT IN FACTOR(S)		TO MAINTAIN DIRECTIONA	L CONTR	ROL			
		ANEOUS ACTS, CONDITIO	DNS - DOWNWIND					
-2538	8/18/73 TIME - 130	SHOSHONE, CALIF	MOONEY M20-F N63110 DAMAGE-DESTROYED .		1	0 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 1321 TOTAL HOURS, 1003 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE FRESNO,	CALIF	INTENDED DESTINATION SHOSHONE, CALIF			•		
	TYPE OF AC						DF OPERATION ING GO-AROUND	
	PILOT IN FACTOR(S) WEATHER	N COMMAND — DELAYED N COMMAND — FAILED — HIGH DENSITY ALT	IN INITIATING GO-AROL O MAINTAIN DIRECTIONA ITUDE ONS - POORLY PLANNED A	L CONTR				
		AT ACCIDENT SITE			PR	UNL II EC IP	G AT ACCIDENT SITE MITED ITATION AT ACCIDENT SITE	
	5 OR OVE OBSTRUCTION NONE TYPE OF FL	ONS TO VISION AT AC	CIDENT SITE		ΤY	NONE PE OI VFR	- WEATHER CONDITIONS	

FILE		ON AIRCRAFT DATA			PILOT DATA
3-2632	8/18/73 COLUMBIA,CA TIME - 0730	GRUMMAN TBM N9548Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC FIRE CTL ACTIVITY	COMMERCIAL, FL.INSTR., AGE 33, 6856 TOTAL HOURS, 550 IN TYPE, INSTRUMENT
	DEPARTURE POINT COLUMBIA,CALIF TYPE OF ACCIDENT ENGINE FAILURE OR MA WHEELS-UP	INTENDED DESTINATION LOCAL ALFUNCTION	IN FLI	OPERATION GHT NORMAL CRUISE G LEVEL OFF/TOUCHDOWN	RATED.
	MISCELLANEOUS ACTS, C MISCELLANEOUS ACTS, C FACTOR(S) TERRAIN - HIGH VEGET COMPLETE POWER LOSS -	CONDITIONS - INTENTIONAL WHE FATION COMPLETE ENGINE FAILURE/FLA ES - FORCED LANDING OFF AIRP	ELS-UP MEOUT-1 ENGINE	S	
3-2574	8/22/73 ESCALON, CAU TIME - 0645			COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 43, 10000 TOTAL HOURS, 5000 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - THOR DEPARTURE POINT STOCKTON, CALIF TYPE OF ACCIDENT GROUND-WATER LODP-SW COLLIDED WITH DITCH	INTENDED DEŞTINATION LOCAL VERVE	LANDIN	OPERATION G ROLL G ROLL	
	FACTOR(S) AIRPORTS/AIRWAYS/FAC	GEAR BRAKING SYSTEM (NORMAL CILITIES - AIRPORT CONDITION ED FOR UNDTRMD REASON.IRRIGA	S OTHER	O STRIP.	
3-2575	8/25/73 RED BLUFF,0 TIME - 0900	CALIF STARDUSTER SA300 N3CS DAMAGE-SUBSTANTIAL	PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, FL.INSTR., P AGE 48, 4743 TOTAL HOURS, 71 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - RED DEPARTURE POINT MONTAGUE, CALIF TYPE OF ACCIDENT GROUND-WATER LOOP-SW	INTENDED DESTINATION RED BLUFF, CALIF	PHASE OF Landin	OPERATION G ROLL	
	FACTOR(S) AIRPORTS/AIRWAYS/FAC	FAILED TO MAINTAIN DIRECTION CILITIES — AIRPORT CONDITION TAIL WHEEL VIBRATED VIOLENT	S OTHER	AR SPAR AND L MN GR DMG	D.

FILE	DATE LO	CATION	AIRCRAFT DATA	F	S	M/N	PURPOSE		PILOT DATA
3-2631	8/25/73 LODI,C			CR∸ PX−			NONCOMMERCIAL PLEASURE/PERSONA	TRANSP	PRIVATE, AGE 46, 292 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT LODI, CALIF TYPE OF ACCIDENT ENGINE FAILURE WHEELS-UP	11	ITENDED DESTINATION LOCAL			TAKE	DF OPERATION DFF INITIAL CLIMB ING LEVEL OFF/TOU	CHDOWN	NATED.
	COMPLETE POWER LOS	SS - COMPLETE TANCES - FORC	POWERPLANT FAILURE E ENGINE FAILURE/FLA ED LANDING ON AIRPO EXTENSION.	MEOUT-1	EN	GINE			
3-2627	8/26/73 MAMMOTI TIME - 1650 NAME OF AIRPORT -		N92252 Damağe-Substantial	PX-			NONCOMMERCIAL PLEASURE/PERSONAI		PRIVATE, AGE 46, 182 TOTAL HOURS, 152 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POINT MAMMOTH LKS, CAL: TYPE OF ACCIDENT ENGINE FAILURE ( GEAR COLLAPSED	IF	TENDED DESTINATION UPLAND, CALIF			TAKE	OF OPERATION OFF INITIAL-CLIMB ING ROLL		
	TERRAIN - ROUGH. FACTOR(S) MISCELLANEOUS AG	/UNEVEN CTS,CONDITION	POWERPLANT FAILURE	E			ED REASON		-
	EMERGENCY CIRCUMS	ANCES - FURC	ED LANDING OFF AIRP	UKI UN	L,AN	D			
3-2400	8/26/73 HUNTNG TIME - 1930	IN BH, CALIF	CESSNA 172C N8248X DAMAGE-SUBSTANTIAL	F A =	α 0	0 1	NONCOMMERCIAL PLEASURE/PERSONAI	. TRANSP	COMMERCIAL, AGE 39, 290 TOTAL HOURS, 21 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT HUNTNGTN BH,CAL TYPE OF ACCIDENT	I	TENDED DESTINATION		PH.	ASE	OF OPERATION		
			LEVEL OFF GR WHL,RT MN GR WH	-		L AND	ING LEVEL OFF/TOUG	HDOWN	

		OKIEF.	OF ACCIDENTS		_
	DATE LOCATION		F S M/N . PURF	POSE	PILOT DATA
	8/28/73 CALIPATRIA, CALITIME - 0958  NAME OF AIRPORT - CALIPATE DEPARTURE POINT VAN NUYS, CALIF TYPE OF ACCIDENT OVERSHOOT STALL	IF MODNEY M2OC N9095V DAMAGE-SUBSTANTIAL RIA	CR- 0 1 0 NONCOMM PX- 0 0 2 BUSINES	MERCIAL SS TION EL OFF/TOUCHDOWN	PRIVATE, AGE 45, 300 TOTAL HOURS, 175 IN TYPE NOT INSTRUMENT RATED.
	PILOT IN COMMAND - DELAY				
3-2630	9/3/73 LIVERMORE,CALII TIME - 1140	F CESSNA TU206B N4991F DAMAGE-SUBSTANTIAL	CR- 0 0 1 MISCELL PX- 0 0 6 PARAJUN	_ANEOUS MP-SPORT	COMMERCIAL, AGE 56, 1978 TOTAL HOURS, 1614 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - PRIVATE DEPARTURE POINT LIVERMORE, CALIF TYPE OF ACCIDENT STALL MUSH		PHASE OF OPERA TAKEOFF INI		- /
	PILOT IN COMMAND - PREM PILOT IN COMMAND - FAIL PILOT IN COMMAND - FAIL	ED TO OBTAIN/MAINTAIN FL' ED TO ABORT TAKEOFF ITIONS — IMPROPERLY LOAD!	ING SPEED  ED AIRCRAFT-WEIGHT-AND,	/OR .C.G.	

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	· DATE	LOCATION	AIRCRAFT DATA			FLIGHT PURPOSE	PILOT DATA
3-2633		KETTLEMAN, CALIF	PIPER PA-22 N9411D DAMAGE-SUBSTANTIAL			NONCOMMERCIAL BUSINESS	PRIVATE, AGE 33, 203 TOTAL HOURS, 126 IN TYPE NOT INSTRUMENT RATED.
		RPORT - ZAPATA RAN					
		POINT N.CALIF	INTENDED DESTINATION MADERA, CALIF				
	TYPE OF AC		MADERA CAL II		PHASE C	F OPERATION	
	NOSE OVE					TO TAKEOFF	
		COMMAND - INADEQU	ATE PREFLIGHT PREPARAT			INN ING	
		IEFING - NO BRIEFI RECAST - UNKNOWN/N	NG RECEIVED	M33,131A	NCE		
		IEFING - NO BRIEFI RECAST - UNKNOWN/N	NG RECEIVED	•		AT ACCIDENT SITE	
	WEATHER FO SKY CONDIT CLEAR	IEFING - NO BRIEFI RECAST - UNKNOWN/N ION	NG RECEIVED	•	CEILING UNLIM	IITED	
	WEATHER FO SKY CONDIT CLEAR VISIBILITY	IEFING - NO BRIEFI RECAST - UNKNOWN/N ION  AT ACCIDENT SITE	NG RECEIVED	•	CEILING UNLIM PRECIPI		E
	WEATHER FO SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTIO	IEFING - NO BRIEFI RECAST - UNKNOWN/N ION  AT ACCIDENT SITE	NG RECEIVED OT REPORTED	·	CEILING UNLIM PRECIPI NONE	IITED	E
	WEATHER FO SKY CONDIT CLEAR VISIBILITY 5 OR OVE	IEFING - NO BRIEFI RECAST - UNKNOWN/N ION AT ACCIDENT SITE R NS TO VISION AT AC	NG RECEIVED OT REPORTED	·	CEILING UNLIM PRECIPI NONE WIND DI 270	ITED TATION AT ACCIDENT SIT	E
	WEATHER FO SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTIO NONE WIND VELOC 12	IEFING - NO BRIEFI RECAST - UNKNOWN/N  ION  AT ACCIDENT SITE R  NS TO VISION AT AC  ITY-KNOTS	NG RECEIVED OT REPORTED	·	CEILING UNLIM PRECIPI NONE WIND DI 270	ITED TATION AT ACCIDENT SIT	E
	WEATHER FO SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTIO NONE WIND VELOC	IEFING - NO BRIEFI RECAST - UNKNOWN/N  ION  AT ACCIDENT SITE R  NS TO VISION AT AC  ITY-KNOTS	NG RECEIVED OT REPORTED	·	CEILING UNLIM PRECIPI NONE WIND DI 270 TYPE OF	ITED TATION AT ACCIDENT SIT	E

FILE		LOCATION	AIRCRAFT DATA	F	S M/N		N	PURPOSE		PILOT DATA	
		DIXON, CALIF	PIPER PA-25	CR- PX-	0	0	1	COMMERCIAL	L	COMMERCIAL, AGE 54, 600C TOTAL HOURS, 1500 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT - MAINE PRAIRIE  DEPARTURE POINT INTENDED DESTINATION DIXON; CAL IF  TYPE OF ACCIDENT PHASE OF OPERATION STALL MUSH TAKEOFF INITIAL CLIMB										
	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. FACTOR(S)  WEATHER - HIGH DENSITY ALTITUDE MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS MISCELLANEOUS ACTS, CONDITIONS - JETTISONED LOAD WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED										
	5 OR OVE OBSTRUCTIONONE	AT ACCIDENT SITE			P	UNL RECI NON IND CAL	IMI PII E VEL M OF	AT ACCIDEN ITED TATION AT AC OCITY-KNOT:	CCIDENT SITE		
	KIND OF GLOVES - CRASH HE CRASH BA	DURS IN CROP CONTR CROP - PASTURE - NOT USED LMET - AVAILABLE- IR - INSTALLED			T G C T	YPE DGGL DCKP ANK/	OF ES IT HQF	CHEMICAL USED - NOT USED CRASHPAD - PER-LOCATION	DN - FORWARD O	ICAL-NONTOXIC	

FILE		LOCATION						PILOT DATA
3-2635	9/9/73 TIME - 0935	SLOUGHHOUSE, CALIF	HUGHES 269 N8759F Damage-Destro	CR- PX- YED	0 .0	2	INSTRUCTIONAL Dual	COMMERCIAL, FL.INSTR., AGE 45, 2769 TOTAL HOURS 1983 IN TYPE, NOT INSTRU- MENT RATED.
	NAME OF AIR	RPORT - RANCHO MURIE	TA					
	DEPARTURE P	POINT IN (S.CALIF		TION				
	TYPE OF ACC		LOCAL		PHASE	ne	OPERATION	
	COLLISION	WITH GROUND/WATER	UNCONTROLLED				GHT HOVERING	
	DUAL STUD DUAL STUD MISCELLAN FACTOR(S) DUAL STUD	COMMAND - INADEQUAT DENT - IMPROPER OPER DENT - IMPROPER OPER DEOUS ACTS, CONDITION DENT - LACK OF FAMIL	ATION OF POWER ATION OF FLIGH IS - GROUND RES IARITY WITH AI	PLANT & POW T CONTROLS ONANCE RCRAFT		r coi	NTROLS	
		DENT - FAILED TO MAI DNT PLT CLSD THROTT				) IN	CRS RPM.RESONANCE PO	ST-IMPACT.
3-2576	9/23/73	MOJAVE,CALIF	PIPER PA-18A	CR-	0 0	1 !	MISCELLAN EOUS	COMMERCIAL, FL.INSTR.,
	TIME - 1230		N9907D Damage-Substa		0 0	1	TOWING GLIDERS	AGE 30, 2647 TOTAL HOURS 236 IN TYPE, INSTRUMENT RATED.
		RPORT - MOJAVE-KERN POINT IN NLIF	ITENDED DESTINA	T10N				
	TYPE DE ACC	VOINI IN NLIF CIDENT	TEHACHAP1 + CAL	11-	DHASE	. ne	OPERATION	
	COLLISION	WITH GROUND/WATER	UNCONTROLLED		TAK	EOF	OPERATION F INITIAL CLIMB	
	PILOT IN	NUSE(S) COMMAND - EXERCISED COMMAND - INITIATED - UNFAVORABLE WIND C	FLIGHT IN ADV		R CONDI	110	ns	
		EFING - NO BRIEFING RECAST - UNKNOWN/NOT						
	SKY CONDITI	ION			CEILI		AT ACCIDENT SITE	
		AT ACCIDENT SITE				PIT	ATION AT ACCIDENT SI	TE
	OBSTRUCTION	S TO VISION AT ACCI	DENT SITE		REL AT	IVE	BEARING OF WIND	
	NONE TEMPERATURE	-F		•		DIR	IND 338-022 DEGREES ECTION-DEGREES	
	70 WIND VELOCI					J		
	40 TYPE OF FLI	TY-KNOTS			TYPE VFR	OF I	WEATHER CONDITIONS	

FILE		LOCATION	AIRCRAFT DATA	F			FLIGHT PURPO SE	PILOT DATA				
	5/19/73 LON TIME - 1215	NGMONT, COLO		CR- C			NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 20, 84 TOTA P HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AIRPOI DEPARTURE POIN LONGMONT, COL	RT - LONGMONT M NT .O	UNI INTENDED DESTINATION LOCAL					•				
	TYPE OF ACCIDE UNDERSHOOT COLLIDED WI	•				LAND	F OPERATION NG FINAL APPROACH NG FINAL APPROACH					
	PROBABLE CAUSE PILOT IN COR REMARKS- HIT S	MMAND - MISJUDG	ED DISTANCE AND ALTITU	IDE								
3-2234	5/25/73 SAI		PIPER PA-28	CR- (	0	0 1	NONCOMMERCIAL	PRIVATE, AGE 34, 134				
	TIME - 1005		N9934W · DAMAGE-SUBSTANTIAL	PX- (	)	0 1	PLEASURE/PERSONAL TRANS	P TOTAL HOURS, 69 IN TYPE, NOT INSTRUMENT RATED.				
								NOT INSTROMENT RATED.				
	COLLIDED WI	ENT	, carming tex				DF OPERATION DFF INITIAL CLIMB					
	PROBABLE CAUSE(S)  PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.  PILOT IN COMMAND - EXERCISED POOR JUDGMENT  PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS											
		IGH OBSTRUCTION						•				
		ING - NO BRIEFI AST - UNKNOWN/N										
	SKY CONDITION UNKNOWN/NOT					UNLI	AT ACCIDENT SITE					
	VISIBILITY AT 5 OR OVER	ACCIDENT SITE				ECIP: NONE	TATION AT ACCIDENT SITE					
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE					RECTION-DEGREES					
	WIND VELOCITY 12 TYPE OF FLIGH					PE OI VFR	WEATHER CONDITIONS					
		FLAN				NONE REMARKS- ARPT MGR ADZD PLT ALL TKOFS TO N.F. REGARDLESS OF WIND. RWY ELEV VARIES 110FT.						

FILE			AIRCRAFT DATA	F 5 M/N	PUKPUSE		PILOT DATA
		MONTROSE, COLO		CR- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 300	
	TYPE OF A	, COLO	INTENDED DESTINATION PAGE, ARIZ	MONT PHASE	NROUTE STOP ROSE,COLO OF OPERATION LIGHT OTHER		KATES.
	PILOT II PILOT II	N COMMAND - CONTIN N COMMAND - IMPROP N COMMAND - FAILED	UED VFR FLIGHT INTO ADV ER IN-FLIGHT DECISIONS TO MAINTAIN DIRECTIONA OCIATED W/CLOUDS AND/OR	OR PLANNING L CONTROL			
••	WEATHER TERRAIN WEATHER BI WEATHER FO	ORECAST — FORECAST CIRCUMSTANCES — F		RT ON LAND	0	,	
	VISIBILIT UNKNOWN OBSTRUCTI UNKNOWN TYPE OF F VFR FIRE AFTE	/NOT REPORTED Y AT ACCIDENT SITE /NOT REPORTED ONS TO VISION AT A /NOT REPORTED LIGHT PLAN	CCIDENT SITE	UNKN PRECIP THUN TYPE O	G AT ACCIDENT SITE OWN/NOT REPORTED ITATION AT ACCIDENT DERSTORM F WEATHER CONDITION OWN/NOT REPORTED		
3-1821	6/9/73 TIME - 13	CARBONDALE, COLO 30	BELL 47G3B1 N1357X DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL CTR CARGO-D		COMMERCIAL, AGE 29, 362 TOTAL HOURS, 1500 IN TYPE, NOT INSTRUMENT RATED.
	CARBOND TYPE OF A ENGINE	ALE,COLO	TION	IN F	OF OPERATION LIGHT NORMAL CRUIS ING POWER-OFF AUTO		
	PILOT II MISCELL TERRAIN FACTOR(S) MISCELL COMPLETE	N COMMAND - INADEG N COMMAND - MISMAN ANEOUS ACTS, CONDIT - OTHER  ANEOUS ACTS, CONDIT POWER LOSS - COMPL	UATE PREFLIGHT PREPARAT AGEMENT OF FUEL IONS - FUEL EXHAUSTION IONS - JETTISONED LOAD ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPE	1EOUT-1 ENGINE			

FILE	DATE	LOCATION	AIRCRAFT DATA	I N J		IES S M/	'N	FLIGHT PURPOSE	. PILOŢ DATA
3-1822	6/11/73 B TIME - 1400	OULDER,COLO	LUSCOMBE 8A N71680 DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 28, 427 TOTAL HOURS, 124 IN,TYPE, NOT INSTRU- MENT RATED.
	NAME OF AIRP DEPARTURE PO BOULDER,CO TYPE OF ACCI COLLIDED W NOSE OVER/								
	AIRPORTS/A FACTOR(S) MISCELLANE	OMMAND - FAILED IRWAYS/FACILITIE	TO SEE AND AVOID OBJEC S - AIRPORT CONDITIONS ONS - TOUCH AND GO LAN THE RWY.	POOR					
3-2541	6/11/73 B TIME - 1415	DULDER, COLO	CESSNA 320C N543M DAMAGE-SUBSTANTIAL	CR- PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	AIRLINE TRANSPORT, AGE 40, 16000 TOTAL HOURS, 1 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - BOULDER MUNICIPAL DEPARTURE POINT INTENDED DESTINATION BOULDER,COLO LOCAL TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING LEVEL OFF/TOUCHDDWN								
	PROBABLE CAU PILOT IN C PILOT IN C FACTOR(S) MISCELLANE								

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FILE .	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR I	ES	FLIGHT		PILOT DATA
3-2464	6/18/73 TIME - 1400	STERLING, COLO	CESSNA 150 N7735F DAMAGE-SUBSTANTIAL	CR- PX-	0	0 1	. NONCOMMERCIAL ) PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 43, 282 TOTAL HOURS, 265 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE F LAMAR,CO TYPE OF ACC NOSE OVER	PORT - CROSSON F DINT DLO IDENT //DOWN	IELD INTENDED DESTINATION STERLING,COLO		L A	ST E AKF ASE TAXI	NROUTE STOP CON, COLO OF OPERATION FROM LANDING		
	WEATHER -	COMMAND - TAXIED, UNFAVORABLE WING	BY FLIGHT SERVICE PERSO						
	SKY CONDITI	ON					IG AT ACCIDENT SITE		
		AT ACCIDENT SITE			PR		ITATION AT ACCIDENT	SITE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE					LATI	VE BEARING OF WIND WIND 338-022 DEGRE	ŧs.	
	WIND DIRECT		WI		ELOCITY-KNOTS				
		THER CONDITIONS			TY		F FLIGHT PLAN		
	REMARKS- WN	D GUSTING 50K.PL1	LNDD AFT ENCTR HIGH G	USTS.	THEN	CON	IT ON NEXT LEG OF FL	г.	
3-2462	6/23/73 TIME - 0930	LA JUNTA, COLO	CESSNA U206 N2121F DAMAGE-SUBSTANTIAL	CR- PX-	0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 49, 175 TOTAL HOURS, 80 IN TYPE, NOT INSTRUMENT RATED.
		PORT - LA JUNTA M OINT							NOT THOUSEN KATED.
	TYPE OF ACC HARD LAND GEAR COLL	IDENT ING	LA JUNIA, COLO			LAND	OF OPERATION ING LEVEL OFF/TOUC ING LEVEL OFF/TOUC		
	FACTOR(S)	COMMAND - IMPROPE	ER LEVEL OFF						

FILE		TION AI			_			DUDDOCE	PILOT DATA		
	6/23/73 SALIDA,C TIME - 1545	OLO CESS N174	NA 336	CR- PX-	0	0	2	INSTRUCTIONAL	COMMERCIAL, FL.INSTR., AGE 38, 4705 TOTAL HOURS, IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPORT - H DEPARTURE POINT	ARRIETT ALEXANDR INTENDE	D DESTINATION								
	SALIDA, COLO ·	LOCA	L		_			005047404			
	TYPE OF ACCIDENT MISCELLANEOUS				Р			OPERATION = RUN			
	COLLIDED WITH TR	EES						= ABORTED			
	PROBABLE CAUSE(S)										
	POWERPLANT - POWE AIRPORTS/AIRWAYS/			s отн	ER						
	FACTOR(S)							15045			
	WEATHER - HIGH DE		NIENTIUNAL GRU	UND-WA	TER	-L 00	IP-S1	WERVE			
	SKY CONDITION SCATTERED				С	E I L I		AT ACCIDENT SITE			
	VISIBILITY AT ACCIDENT SITE 5 OR OVER						PIT	ATION AT ACCIDENT SI	E		
	OBSTRUCTIONS TO VIS		Т		OF 1	MEATHER CONDITIONS					
	TYPE OF FLIGHT PLAN NONE										
	REMARKS- REAR ENG T	HRUST WARN LITE	CAME ON•NO ENG	MALF	FOU	ND.H	IT.	TREE AVOIDING GOING (	OVR BLUFF.10500FT DA.		
3~2403	6/23/73 PUEBLO,C	OLO CESS	NA 310C	CR-	0	0	1	NONCOMMERCIAL	COMMERCIAL, AGE 38, 470		
	TIME - 0840		9R GE-SUBSTANTIAL		0	0	3	BUSINESS	TOTAL HOURS, 39 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPORT - P		GL-3003 TANTIAL						INSTRUMENT RATED.		
	DEPARTURE POINT	INTENDE			LAST ENROUTE STOP						
	ARLINGTON, TEX SALIDA, COLO						PUEBLO, COLO				
	TYPE OF ACCIDENT WHEELS-UP				۲			OPERATION G LEVEL OFF/TOUCHDON	in ·		
	PROBABLE CAUSE(S) PILOT IN COMMAND	- FAILED TO ASSU	DE THE CEAD WA	c DONN	A N	D 10	ור ע E	n			

FILE	DATE LOCAT	ION AIRCRAFT DATA	FSM	/N	FLIGHT PURPOSE	PILOT DATA		
-242B	6/23/73 BROOMFIEL TIME - 1200	D.COLO CESSNA 150	CR 0 0	1 NON	COMMERCIAL	PRIVATE, AGE UNK/NR, 47 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - JE DEPARTURE POINT BROOMFIELO, COLO TYPE OF ACCIDENT ENGINE FAILURE OR COLLISION WITH GRO	INTENDED DESTINATION LOCAL	PHAS TA	KEOFF	ERATION INITIAL CLIMB FINAL APPROACH			
	FACTOR(S)  WEATHER - HIGH DEN PILOT IN COMMAND - PARTIAL POWER LOSS -	LLANEOUS POWERPLANT FAILURE SITY ALTITUDE IMPROPER OPERATION OF POWEF PARTIAL LOSS OF POWER - 1 CES - FORCED LANDING OFF AIR	RPLANT & POWER ENGINE					
	SKY CONDITION CLEAR VISIBILITY AT ACCIDE 5 OR OVER OBSTRUCTIONS TO VISI		CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F					
	NONE WIND DIRECTION-DEGRE 315		95		TY-KNOTS			
	TYPE OF WEATHER COND VFR REMARKS- PLT STATED	ITIONS COULDN'T GET OVR 1900RPM.MAG	NO	NE	GHT PLAN SH LNDD•DENS ALT ABT	8900FT•		
-2461	6/30/73 WRAY, COLO TIME - 0740	CESSNA 170A N5721C DAMAGE-SUBSTANTIA	PX- 0 0	O PLE	COMMERCIAL ASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 88 TOTA HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - WR DEPARTURE POINT FORT MORGAN, COLO TYPE OF ACCIDENT HARD LANDING NOSE OVER/DOWN	AY MUNICIPAL INTENDED DESTINATION WRAY,COLO	PHAS LA	NDING	ERATION LEVEL OFF/TOUCHDOWN LEVEL OFF/TOUCHDOWN	·		
	FACTOR(S) MISCELLANEOUS ACTS	IMPROPER LEVEL OFF  CONDITIONS - OVERLOAD FAILU DG GR,FUSELAGE,PROP AND VER						

FILE		LOCATION	AIRCRAFT DATA		F	SM	/N	FLIGHT PURPO SE	PILOT DATA
	7/1/73		AMER AVCO AA1-B	CR-	2	0	0	NONCOMMERCIAL	COMMERCIAL, AGE 53, 1550 P TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		,COLO			ţ			F OPERATION NG TRAFFIC PATTERN-CIRC	·
	MISCELL PILOT I WEATHER FACTOR(S) WEATHER WEATHER B	N COMMAND - INADEQ ANEOUS ACTS, CONDIT N COMMAND - FAILED - DOWNORAFT, UPDRA - HIGH DENSITY AL RIEFING - OTHER		D AIR	CRA	AFT-			
	5 OR OV OBSTRUCTI NONE WIND DIRE 260 TYPE OF W VFR	Y AT ACCIDENT SITE ER ONS TO VISION AT A CTION-DEGREES EATHER CONDITIONS			F T N	UN REC NO FEMP 82 VIND	LIM IPI NE ERA VE	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE TURE-F LOCITY-KNOTS FLIGHT PLAN	
3-2429	7/5/73 TIME - 14	AURORA,COLO. 30	BELL 47G-5A N2991W DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2	INSTRUCTIONAL DUAL	ATR, FLIGHT INSTR., AGE 26, 4010 TOTAL HOURS, 16 IN TYPE, INSTRUMENT
	NAME OF AIRPORT - SKY RANCH DEPARTURE POINT INTENDED DESTINATION AURORA, COLO TYPE OF ACCIDENT HARD LANDING							F OPERATION NG POWER-ON LANDING	RATED.
	DUAL ST PILOT I	UDENT - FAILED TO UDENT - IMPROPER O N COMMAND - INADEQ	MAINTAIN ADEQUATE ROTO PERATION OF POWERPLANT UATE SUPERVISION OF FL THROTTLE DURG HOVER.	& POM		PLAN	тс	ONTROLS	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2430	7/6/73 TIME - 182		PIPER PA-24 N7744P DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	ATR, FLIGHT INSTR., AGE 45, 4133 TOTAL HOURS, 42 IN TYPE, INSTRUMENT RATED.
	DEPARTURE LITTLETO TYPE OF AC	DN,COLO CCIDENT AILURE OR MALFUNCT	INTENDED DESTINATION LOCAL	TAKEC	F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOW	
	MISCELLA PILOT IN COMPLETE P EMERGENCY	INT - ENGINE CONTRO INEOUS ACTS, CONDITI I COMMAND - RETRACT POWER LOSS - COMPLE CIRCUMSTANCES - FO SU	ILS-COCKPIT THROTTLE-FORS ONS - DISCONNECTED EED GEAR PREMATURELY TE ENGINE FAILURE/FLAN RCED LANDING ON AIRPOR SPECTED OR KNOWN AIRCE P/N 455-185, FAILED IN	MEOUT-1 ENGINE RT/SEAPLANE BAS RAFT DAMAGE	E/HELIPT.	

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				OF ACC					
_		LOCATION	AIRCRAFT DATA	INJU F	RIES S M/N	FLIGHT PURPOSE	. PILOT DATA		
3-2542	7/6/73 N TIME - 061	R.FT.COLLINS,COLO	HUGHES 269A1 N8803F DAMAGE-SUBSTANTIAL	CR- 0	0 1 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR. AGE 28, 4444 TOTAL HO 1660 IN TYPE, NOT INS MENT RATED.	URS;	
		RPORT - VALLEY AIRPA					•		
		POINT IN INS, COLO							
	TYPE OF AC	CCIDENT	•		PHASE (	F OPERATION			
	COLLISIO	ON WITH GROUND/WATER	CONTROLLED		IN F	IGHT MANEUVER TO AVOI	D OBSTRUCTION		
	PROBABLE (	CAUSE(S)							
		COMMAND - INADEQUAT	E PREFLIGHT PREPARAT	TION AND	OR PL	NN ING			
		N COMMAND IMPROPER ANEOUS EVASIVE MANE			NING				
		N COMMAND - FAILED TO			P.M.				
	FACTOR(S)								
		NEOUS ACTS, CONDITION		D AIRCR	AFT-WE	GHT-AND/OR C.G.			
	PERSONNE MISCELLA	- HIGH DENSITY ALTIT EL - MAINTENANCE,SERV NEOUS - STATIC DISCH - HIGH OBSTRUCTIONS	ICING, INSPECTION IN	NADEQUAT	E MAIN	TENANCE AND INSPECTION			
	SKY CONDIT	TION ·				AT ACCIDENT SITE			
	CLEAR	AT ACCIDENT SITE				NITED ITATION AT ACCIDENT SIT	·F		
	5 OR OVE				NONE	TATION AT ACCIDENT SIT			
		ONS TO VISION AT ACCI	DENT SITE			ATURE-F			
	NONE WIND VELO	TITY_KNOTS			70 TVDE 01	WEATHER CONDITIONS			
	CALM	ZITT-KNOTS			VFR	WEATHER CONDITIONS			
	TYPE OF FL	IGHT PLAN							
	NONE								
	SPECIAL DA	ATA							
	TOTAL HO	OURS IN CROP CONTROL	- 2000			OPERATION - SPRAYING			
		CROP - CORN				CHEMICAL USED - LIQUI	D CHEMICAL-NONTOXIC		
		SEAT BELT - UNKNOWN/ - NOT USED	NOT KEPUKTED			- USED HELMET - AVAILABLE-USED			
		CRASHPAD - NOT INSTA	ALLED			BAR - NOT INSTALLED	,		
		PER-LOCATION - SIDES				I-TYPE - LEVEL, FLAT			
		N-AREA BEING TREATED		SWATH RUN-HOW FLOWN - CROSSWIND					
		RE TURNAROUND - ENTRY		r nuTen	25DCT 1	1/R BLADES COATED W CHE	M AND DIDT		
	NEMANNO- A	ALTHU SIEEF LOUN AT I	*** GUOSS MI* DA 1000FI	• 00 1 00	22761 1	IN DEADES CORIED W CHE	IN AND DIKI.		

FILE	- DATE . LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	7/20/73 NR.AURORA,COLO TIME - 0054		CR- 2 0 0 PX- 0 0 0		
		INTENDED DESTINATION			KATED.
	TYPE OF ACCIDENT STALL SPIRAL			F OPERATION NG INITIAL APPROACH	
	PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIA FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED WEATHER FORECAST WEATHER FORECAST	BY FLIGHT SERVICE PERSO	DNNEL, BY PHONE		
	SKY CONDITION		CEILING	AT ACCIDENT SITE	•
	<ul> <li>OVERCAST</li> <li>VISIBILITY AT ACCIDENT SITE</li> <li>5 OR OVER</li> </ul>		+00 PRECIPI NONE	TATION AT ACCIDENT SITE	
	OBSTRUCTIONS TO VISION AT A	CCIDENT SITE		RECTION-DEGREES	
	WIND VELOCITY-KNOTS 11 TYPE OF FLIGHT PLAN IFR			WEATHER CONDITIONS	
	REMARKS- LOST CTL DURING NI	TE IFR ILS APCH. CRASHE	ED 1.3 MI SHORT	OF OUTER MARKER.BOTH SEA	T BELTS UNFASTENED
3-2540	7/27/73 RIFLE,COLO TIME - 0610	N9750L .	PX- 0 0 .1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 200 TOTAL HOURS, 1 IN TYPE,
	NAME OF AIRPORT - GARFIELD O DEPARTURE POINT RIFLE, COLO				NOT INSTRUMENT RATED.
	RIFLE,COLO TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNC COLLISION WITH GROUND/WAT	TION	T AK EO	F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) PILOT IN COMMAND - LACK O PILOT IN COMMAND - MISMAN, MISCELLANEOUS ACTS, CONDIT FACTOR(S)	AGEMENT OF FUEL			
	PERSONNEL - OPERATIONAL S COMPLETE POWER LOSS - COMPLI EMERGENCY CIRCUMSTANCES - F REMARKS- IMPROPER OP OF FUE	ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO	MEDUT-1 ENGINE ORT ON LAND		

FILE	DATE	LOCATION	AIRCRAFT DATA	F	RIES S M/N		PILOT DATA
3-2580	8/1/73 TIME - 11		NI 6468 Damage-Substantial	CR- C	0 2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 21, 553 TOTAL HOURS, 20 IN TYPE, INSTRUMENT RATED.
•	DEPARTURE	AIRPORT - JEFFERSON E POINT IELD,COLO	COUNTY INTENDED DESTINATION LOCAL				
	TYPE OF A		LOCAL			OF OPERATION	
		FAILURE OR MALFUNC DLLAPSED	TION			OFF INITIAL CLIMB DING LEVEL OFF/TOUCHDOW	<del>I</del> N
	MISCELL TERRAIN	IN COMMAND - MISMAN ANEOUS ACTS,CONDIT N - ROUGH/UNEVEN	AGEMENT OF FUEL IONS - FUEL STARVATION				
	FACTOR(S)			_			
	COMPLETE EMERGENCY	POWER LOSS - COMPL CIRCUMSTANCES - F	IONS - OVERLOAD FAILURI ETE ENGINE FAILURE/FLAI DRCED LANDING OFF AIRPO Y, R TANK 1/3 FULL.NSE	TEOUT-1 ORT ON L	AND		
	COMPLETE EMERGENCY	POWER LOSS - COMPL CIRCUMSTANCES - F	ETE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO	TEOUT-1 ORT ON L	AND		
3-2427	COMPLETE EMERGENCY REMARKS—	POWER LOSS COMPL Y CIRCUMSTANCES - F L TANK SELECTED DR FRASER, COLO	ETE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO	GR COLI	AND APSED		PRIVATE, AGE 45, 250 Total Hours, 200 in type Not instrument rated.
3-2427	COMPLETE EMERGENCY REMARKS-  8/4/73 TIME - 09 DEPARTURE	POWER LOSS - COMPL / CIRCUMSTANCES - FI L TANK SELECTED DR  FRASER, COLO 955 E PO INT	ETE ENGINE FAILURE/FLAI DRCED LANDING OFF AIRPI Y, R TANK 1/3 FULL.NSE CESSNA 182H N8322S DAMAGE-SUBSTANTIAL INTENDED DESTINATION	GR COLI	AND APSED	. MISCELLANEOUS	
3-2427	COMPLETE EMERGENCY REMARKS- 8/4/73 TIME - 09	POWER LOSS - COMPL / CIRCUMSTANCES - FI L TANK SELECTED DR FRASER, COLO 955 PO INT // COLO ACCIDENT	ETE ENGINE FAILURE/FLAI DRCED LANDING OFF AIRPI Y, R TANK 1/3, FULL.NSE CESSNA 182H N8322S DAMAGE-SUBSTANTIAL	GR COLI	AND APSED.	. MISCELLANEOUS	TOTAL HOURS, 200 IN TYPE

 DATE	LOCATION			=	S M/N	ı	PURPOSE	PILOT DATA
8/8/73 TIME - 0730 DEPARTURE F	PRITCHETT,COLO ) POINT	PIPER PA-18 N8438Y DAMAGE-DESTROYED INTENDED DESTINATION	CR-	1	0 (	)	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 44, 4031 TOTAL HOURS, 489 IN TYPE NOT INSTRUMENT RATED.
KIM,COLO TYPE OF ACO STALL		PRITCHETT, COLO		P			OPERATION SHT PROCEDURE TURNA	ROUND
FACTOR(S)		TO OBTAIN/MAINTAIN FL	YING S	PEE	D			
SKY CONDITI	ION			С	EILIM		AT ACCIDENT SITE	
	AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE NONE					
OBSTRUCTION	S TO VISION AT A	CCIDENT SITE		TEMPERATURE-F 70				
WIND VELOCE CALM TYPE OF FLE NONE				. т	YPE (	OF 1	WEATHER CONDITIONS	
SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORT KIND OF CROP - OTHER GLOVES - USED CRASH HELMET - AVAILABLE-USED CRASH BAR - NOT INSTALLED					YPE (	S	DPERATION - SPRAYING CHEMICAL USED - LIOU - NOT USED CRASHPAD - NOT INSTA PER-LOCATION - BELLY	ID CHEMICAL-TOXIC
TERRAIN-1 SWATH RUN	TYPE - LEVEL,FLAT H-HOW FLOWN - CROS PRAYING BUNDLE FE	SSWIND		E	LEVAT	10	N-AREA BEING TREATED TURNAROUND - THIRD	-FEET - 4500

FILE			AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
	8/9/73 TIME - 173 DEPARTURE BOULDER TYPE OF AC	ELDORADO SPG,COLO O POINT	CESSNA 150 N60027 DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS  F OPERATION IGHT NORMAL CRUISE	PRIVATE, AGE 27, 55 TOTAL P HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN MISCELLA FACTOR(S) WEATHER WEATHER TERRAIN WEATHER BR WEATHER FO	COMMAND - INADEQU. COMMAND - IMPROPEI BEOUS ACTS, CONDITI HIGH DENSITY ALT DOWNDRAFT, UPDRAF HIGH OBSTRUCTION IEFING - NO BRIEFII RECAST - UNKNOMN/NI	TS S NG RECEIVED	OR PLANNING CANYON	NN ING	
	5 OR OVE OBSTRUCTION NONE WIND DIREC 45 TYPE OF WE VFR	AT ACCIDENT SITE	CIDENT SITE	UNLIM PRECIPI NONE TEMPERA 70 WIND VE 5	TATION AT ACCIDENT SITE	·
3-2286	NAME OF AI DEPARTURE ASPEN,CO TYPE OF AGE ENGINE F WHEELS-U PROBABLE C POWERPLA	RPORT - ASPEN POINT LO CIDENT AILURE OR MALFUNCT P AUSE(S) NT - MISCELLANEOUS	MOONEY M20E N6053Q DAMAGE-SUBSTANTIAL INTENDED DESTINATION BEATRICE, NEBR ION POWERPLANT FAILURE DNS - INTENTIONAL WHE	PX- 0 0 1  PHASE C TAKEC LANDI	PLEASURE/PERSONAL TRANS  F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 41, 1675 P TOTAL HOURS, 403 IN TYPE, NOT INSTRUMENT RATED.
	POWERPLA MISCELLA FACTOR(S) TERRAIN COMPLETE P	NT - MISCELLANEOUS NEOUS ACTS,CONDITI - ROUGH/UNEVEN OWER LOSS - COMPLE		ELS-UP MEOUT-1 ENGINE	D REASONS	

FILE	DATE	LOCATION	AIRCRAFT DATA	II		SM		FLIGHT PURPOSE	PILOT DATA
3-2581	8/11/73 TIME - 130		MOONEY M2OF N3989N DAMAGE-SUBSTANTIAL	CR- PX-					PRIVATE, AGE 32, 137 RANSP TOTAL HOURS, 22 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE LARAMIE	,WYO	INTENDED DESTINATION MEEKER, COLO						
		CCIDENT NATER LOOP-SWERVE D WITH OBJECT			F	LA	ND I	F OPERATION NG ROLL NG ROLL	
	FACTOR(S) AIRPORTS	N COMMAND - IMPROP S/AIRWAYS/FACILITI	ER. OPERATION OF BRAKES ES - AIRPORT CONDITION HIT CONCRETE CULVERT. 1	S OT	IER				•
3-2460	8/17/73 TIME - 185	LOUVIERS, COLO	CESSNA A150K N8375M DAMAGE-DESTROYFD	CR- PX-				NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 20, 60 TOTAL RANSP HOURS, 26 IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATION LOCAL		f		_	F OPERATION IGHT OTHER	No No El Kareo
		N COMMAND - FAILED	TO OBTAIN/MAINTAIN FL'				RY	& RECOVERY DURING TRI	NG. PLT UN RECOVER

	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/	FLIGHT N PURPOSE	PILOT DATA
	7/4/73 TOLLAND, CONN TIME - 1710	PIPER PA-28 N4470T	CR- 1 0 PX- 2 0	O NONCOMMERCIAL O PLEASURE/PERSONAL TRANS	
	DEPARTURE POINT SPRINGFIELD,MO TYPE OF ACCIDENT COLLIDED WITH RESIDENC	HOPEDALE, MASS	MO PHASE	ENROUTE STOP NTGOMERY,NY OF OPERATION FLIGHT OTHER	NOT INSTRUMENT NATED.
	PILOT IN COMMAND - FAIL FACTOR(S) TERRAIN - HIGH OBSTRUC WEATHER - LOW CEILING WEATHER - FOG	ED BY FLIGHT SERVICE PERS	CTS OR OBSTRU	CTIONS	
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT S: 2 MILES OR LESS OBSTRUCTIONS TO VISION AFOG		900 PRECI NON TEMPE 76	PITATION AT ACCIDENT SITE E RATURE-F	•
	WIND DIRECTION-DEGREES 160 TYPE OF WEATHER CONDITION VFR		11. Type Non	OF FLIGHT PLAN E	
	REMARKS- HIT THE ROOF OF	A TWO STORY HOUSE.WX FM I	BRADLEY FSS.P	LT WX BRFNG FM SPRINGFLD,N	10 FSS•NO ENRT BRFNG
3-2212	7/24/73 ELLINGTON, CONTINE - 1730	BOEING PT-13D N1300V DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1 NONCOMMERCIAL 0 PLEASURE/PERSONAL TRANS	PRIVATE, AGE 51, 5548 SP TOTAL HOURS, 203 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - ELLING DEPARTURE POINT SIMSBURY,CONN	TON			NOT INSTROMENT RATED.
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWER GEAR COLLAPSED	/E	LAN	OF OPERATION DING ROLL DING ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMP	ROPER OPERATION OF BRAKES	AND/OR FLIGH	T CONTROLS	

FILE		LOCATION	AIRCRAFT DATA	F	RIES S M/N	PURPO SE		PILOT DATA
	9/8/73 NEW TIME - 1306		AERONCA S11AC N3910E DAMAGE-DESTROYED	CR- 1	0 0			NO CERTIFICATE, AGE 40 UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POIN		INTENDED DESTINATION LOCAL					
	TYPE OF ACCIDE	NT				F OPERATION		
	ENGINE FAILU STALL SPIN	RE OR MALFUNCT	ION			FF INITIAL CLIMB NG OTHER		
			RVICING, INSPECTION IN		JENVI	CED AIRCRAFT (UNINER	(-PILUI)	
	MISCELLANEOU MISCELLANEOU PILOT IN COM PILOT IN COM COMPLETE POWER EMERGENCY CIRC FIRE AFTER IMP	S ACTS, CONDITIONS ACTS, CONDITIONS ACTS, CONDITIONS AND ATTEMPTE MAND ATTEMPT ACTS - FOR ACTS - FO	NYLLING, INSPECTION TO THE CONTAMINATIONS — FUEL CONTAMINATIONS — FUEL CONTAMINATIONS — WATER IN FUEL FOR OPERATION BEYOND ED TO OBTAIN/MAINTAIN FLY TE ENGINE FAILURE/FLAR ACCED LANDING OFF AIRPORT OF THE CAME OF THE OF THE CAME OF THE CAME OF THE CAME OF THE CAME OF THE CAME OF TH	OPER ON-EXCLU  (PERIENCE 'ING SPEE DECUT-1 E	JSIVE O E/ABILI ED ENGINE	F WATER IN FUEL		
-1878	MISCELLANEOU MISCELLANEOU PILOT IN COM PILOT IN COM COMPLETE POWER EMERGENCY CIRC FIRE AFTER IMP	S ACTS, CONDITIC S ACTS, CONDITIC S ACTS, CONDITIC MAND - ATTEMPT MAND - FAILED I LOSS - COMPLEI UMSTANCES - FOR ACT VIATION FUEL. AI	DNS - FÜEL GRADE-IMPRE DNS - FUEL CONTAMINATI DNS - WATER IN FUEL ED OPERATION BEYOND E; TO OBTAIN/MAINTAIN FLY TE ENGINE FAILURE/FLAN RCED LANDING OFF AIRPO IRWORTHINESS CERTIFICA	PPER CON-EXCLU  RPERIENCE YING SPEE REOUT-1 E RT ON LA	JSIVE O ABILI ENGINE AND SED 3/3	F WATER IN FUEL TY LEVEL 0/71.		COMMERCIAL, FL.INSTR., AGE 23, UNK/NR TOTAL HOURS, 795 IN TYPE,
-1878	MISCELLANEOU MISCELLANEOU MISCELLANEOU PILOT IN COM PILOT IN COM COMPLETE POWER EMERGENCY CIRC FIRE AFTER IMP REMARKS- NON-A  6/30/73 SEL TIME - 1115	S ACTS, CONDITIC S ACTS, CONDITIC S ACTS, CONDITIC MAND - ATTEMPT MAND - FAILED I LOSS - COMPLET UMSTANCES - FOR ACT VIATION FUEL. AI BYVILLE, DEL T - WARRINGTONS	DNS - FUEL GRADE-IMPRC DNS - FUEL CONTAMINATI DNS - WATER IN FUEL ED OPERATION BEYOND E; TO OBTAIN/MAINTAIN FLY TE ENGINE FAILURE/FLAN RCED LANDING OFF AIRPC LRWORTHINESS CERTIFICA  CHAMPION 7GCBC NS241X DAMAGE-DESTROYED	PPER CON-EXCLU  RPERIENCE YING SPEE REOUT-1 E RT ON LA	JSIVE O ABILI ENGINE AND SED 3/3	F WATER IN FUEL TY LEVEL 0/71.		COMMERCIAL, FL.INSTR., AGE 23, UNK/NR TOTAL
-1878	MISCELLANEOU MISCELLANEOU MISCELLANEOU PILOT IN COM PILOT IN COM COMPLETE POWER EMERGENCY CIRC FIRE AFTER IMP REMARKS- NON-A	S ACTS, CONDITIC S ACTS, CONDITIC S ACTS, CONDITIC MAND - ATTEMPT MAND - FAILED I LOSS - COMPLET UMSTANCES - FOF ACT VIATION FUEL. AI BYVILLE, DEL  T - WARRINGTONS T EL	DNS - FUEL GRADE-IMPRE DNS - FUEL CONTAMINATI UNS - WATER IN FUEL ED OPERATION BEYONG FOR IC OBTAIN/MAINTAIN FLY IE ENGINE FAILURE/FLAN RCED LANDING OFF AIRPE IRWORTHINESS CERTIFICA  CHAMPION 7GCBC N5241X DAMAGE-DESTROYED	PPER ON-EXCLU  PERIENCE YING SPEE PEOUT-1 E  RT ON LA  TE REVOK  CR- 1 PX- 0	USIVE OF ABILIED NGINE AND SED 3/3	F WATER IN FUEL TY LEVEL 0/71.		COMMERCIAL, FL.INSTR., AGE 23, UNK/NR TOTAL HOURS, 795 IN TYPE,

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	DATE	LOCATION	A I RCR A FT DA TA	IN.	JURIE F S	5 1/N	FLIGHT PURPOSE	PILOT DATA
3-2074	4/11/73 TIME - 20	ARCADIA, FLA 045	EL TOMCAT MKSA N17H DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 26, 1100 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE ARCADIA TYPE OF A	AIRPORT - ARCADIA E POINT A,FLA ACCIDENT FAILURE OR MALFUNC <sup>°</sup>	INTENDED DESTINATION LOCAL		PHA I	SE O	F OPERATION IGHT SWATH RUN NG POWER-OFF AUTOROTAT	
	PILOT : PILOT : MISCELL PILOT : PILOT : COMPLETE	IN COMMAND - MISMAN LANEOUS ACTS,CONDIT IN COMMAND - IMPROPI IN COMMAND - MISJUD POWER LOSS - COMPLI	UATE PREFLIGHT PREPARAT AGEMENT OF FUEL IONS - FUEL EXHAUSTION ER OPERATION OF FLIGHT GETE SPEED AND ALTITUDE ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO	CONTRO	OLS 1 ENG		NN ING	
	COCKPIT TANK/HO ELEVAT	HOURS IN CROP CONTRI F CROP — FRUIT ORCH S SEAT BELT — UNKNOI S — USED T CRASHPAD — INSTALI OPPER-LOCATION — SI ION-AREA BEING TREA'	LED DES TED-FEET ~ 0		CRA TER SWA	SH B RAIN TH R	DPERATION - SPRAYING C CHEMICAL USED - LIQUID - NOT USED ELMET - AVAILABLE-USED AR - NOT INSTALLED -TYPE - LEVEL, FLAT UN-HOW FLOWN - WIND, CAL NGE GROVE ENG QUIT AUTO	м
3-2078	4/17/73 TIME - 18		N88050	PX-			COMMERCIAL AERIAL APPLICATION	PRIVATE, AGE 33, 1387 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTUR	= POINT	INTENDED DESTINATION					NOT INSTRUMENT RATES.
	DEPARTURE FT MYES TYPE OF A STALL		INTENDED DESTINATION LOCAL				F OPERATION IGHT PROCEDURE TURNARO	
	PROBABLE PILOT FACTOR(S) PILOT PILOT	RS,FLA ACCIDENT CAUSE(S) IN COMMAND - FAILED ) IN COMMAND - ATTEMP IN COMMAND - INADEQ	INTENDED DESTINATION LOCAL  TO OBTAIN/MAINTAIN FLY TED OPERATION BEYOND EX UATE PREFILIGHT PREPARAT IONS — IMPROPERLY LOADE	CPERIEN	PEED NCE/A ND/OR	I FL	IGHT PROCEDURE TURNARO  TY LEVEL NNING	

		LOCATION	AIRCRAFT DATA				FLIGHT PURPOSE	PILOT DATA
	4/20/73 TIME - 21 NAME OF A DEPARTURE MELBOU	WINTER HAVEN,FLA 00 IRPORT - GILBERT POINT RNE,FLA	PIPER PA-30	CR- (	0 0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	
	TYPE OF A WHEELS-						F OPERATION NG LEVEL OFF/TOUCHDOWN	
	PROBABLE PILOT I FACTOR(S)	N COMMAND - FAILED	TO ASSURE THE GEAR WAS	DOWN A	ND	LOCK	ED .	
	MISCELL AIRFRAM PERSONN MISCELL	ANEOUS ACTS,CONDITE E - LANDING GEAR N EL - MAINTENANCE,SI ANEOUS ACTS,CONDITE	ONS - CHECKLIST-FAILED  ORMAL RETRACTION/EXTEN  ERVICING,INSPECTION IN  ONS - LACK OF LUBRICA  LLY EXTENDED. GR SYS LA	ISION AS IADEQUAT IION-SPE	SEMI E M CIF	AINT IC P	ART, NOT SYSTEM	
-1952	4/22/73 TIME - 19	LAKE CITY,FLA 30	CESSNA 210F N6191R DAMAGE-SUBSTANTIAL	CR- (	0 0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 30, 2090 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
								NOT INSTRUMENT RATED.
	TYPE OF A	CC ID CNT			DHA	SF N	F OPERATION	
	WHEELS-						NG LEVEL OFF/TOUCHDOWN	
	WHEELS- PROBABLE PILOT I PILOT I FACTOR(S) MISCELL	UP CAUSE(S) N COMMAND - FAILED N COMMAND - LACK OF ANEOUS ACTS,CONDITJ	TO EXTEND LANDING GEAR FAMILIARITY WITH AIRC ONS — ELECTICAL FAIL ONS — GENERATORS/ALTERNAT	RAFT JRE				

FILE	DATE LOCATION		INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2036	4/26/73 POMPANO BEAC TIME - 0826	CH,FLA CESSNA 150L	1	INSTRUCTIONAL SOLO	STUDENT, AGE 38, 17 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - POMPA DEPARTURE POINT POMPANO BEACH,FLA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	ANO AIR PARK INTENDED DESTINATION	PHASE O Landi	F OPERATION NG LEVEL OFF/TOUCHDOW NG GO-AROUND	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IN PILOT IN COMMAND - IN PILOT IN COMMAND - IN FACTOR(S) MISCELLANEOUS ACTS, CC FIRE AFTER IMPACT	IPROPER RECOVERY FROM BOUNC IPROPER OPERATION OF FLIGHT INDITIONS - OVERLOAD FAILUR	ED LANDING CONTROLS E		
	REMARKS- ACFT BOUNCED C	ON INITIAL T/D.PLT INITIATE	D GO-AROUND, ACF	T CONT TO PORPOISE,HIT	GND NOSE DWN.
3-1949	4/28/73 W.PALM BEACH TIME - 1445			NONCOMMERCIAL PRACTICE	PRIVATE, AGE 28, 90 TOTAL HOURS, 22 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - PALM DEPARTURE POINT W.PALM BEACH,FLA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	BEACH INTL INTENDED DESTINATION LOCAL	LANDI	F OPERATION NG LEVEL OFF/TOUCHDOW NG ROLL	N
	PROBABLE CAUSE(S) PILOT IN COMMAND - IN PILOT IN COMMAND - IN FACTOR(S) MISCELLANEOUS ACTS:CC	APROPER LEVEL OFF MPROPER RECOVERY FROM BOUNC ONDITIONS - OVERLOAD FAILUR PORPOISE SEVERAL TIMES AFT	ED LANDING .	NO NOLL	
3-1955	4/29/73 CEDAR KEY,FI TIME - 1400	.A CESSNA 172L N4335Q DAMAGE-SUBSTANTIAL	·PX- 0 0 5	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 42, 62 TOTAL NSP HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT	GE T LEWIS INTENDED DESTINATION CEDAR KEY,FLA	PHASE O	F OPERATION	INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - DI	O AIRCRAFT  VERTED ATTENTION FROM OPER		FROM LANDING	

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FLIGHT
        DATE
                      LOCATION
                                        AIRCRAFT DATA
                                                            INJURIES
                                                                                                        "PILOT DATA
                                                                           PURPOSE
                                                             F S M/N
3-1957 5/6/73 FT LAUDERDALE, FLA
                                      CESSNA 150
                                                          CR- 0 0 1 NONCOMMERCIAL
                                                                                                 PRIVATE, AGE 29, 153
       TIME - 1034
                                                          PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 143 IN TYPE,
                                      N50872
                                      DAMAGE-SUBSTANTIAL
                                                                                                 NOT INSTRUMENT RATED.
       NAME OF AIRPORT - EXECUTIVE
       DEPARTURE POINT
                                   INTENDED DESTINATION
         FT LAUDERDALE, FLA
                                      OPA LOCKA, FLA
       TYPE OF ACCIDENT
                                                                PHASE OF OPERATION
         STALL MUSH
                                                                  TAKEOFF INITIAL CLIMB
       PROBABLE CAUSE(S)
         PILOT IN COMMAND - PREMATURE LIFT-OFF
         PILOT IN COMMAND - FAILED JO OBTAIN/MAINTAIN FLYING SPEED
       REMARKS - SHORT FLD TKOF PROCEDURES.
3-1954 5/8/73 FLORIDA CITY, FLA
                                                          CR- 0 0 1 NONCOMMERCIAL
                                                                                                 PRIVATE, AGE 26, 108
                                      CESSNA 182
       TIME - 0048
                                      N92272
                                                          PX- 0 0 2 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 25 IN TYPE,
                                      DAMAGE-SUBSTANTIAL
                                                                                                 NOT INSTRUMENT RATED.
       DEPARTURE POINT
                                   INTENDED DESTINATION
          PENSACOLA, FLA
                                      KEY LARGO, FLA
                                                                PHASE OF OPERATION
       TYPE OF ACCIDENT
         ENGINE FAILURE OR MALFUNCTION
                                                                  IN FLIGHT NORMAL CRUISE
         GEAR COLLAPSED
                                                                  LANDING ROLL
       PROBABLE CAUSE(S)
         PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING
         PILOT IN COMMAND - MISMANAGEMENT OF FUEL
         MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION
         TERRAIN - WET, SOFT GROUND
       FACTOR(S)
         MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE
         MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE
       COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE
       EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND
       REMARKS- NIGHT FORCED LDG IN A SWAMP.
3-1948 5/11/73 KISSIMMEE, FLA
                                      PIPER PA-24
                                                          CR- 0. 0 1 NONCOMMERCIAL
                                                                                                 PRIVATE, AGE 57, 308
                                      N8704P
                                                          PX- 0 0 3 PLEASURE/PERSONAL TRANSP
                                                                                                 TOTAL HOURS, UNK/NR IN-
       TIME - 1435
                                      DAMAGE-SUBSTANTIAL
                                                                                                 TYPE, NOT INSTRUMENT .
                                                                                                 RATED.
       NAME OF AIRPORT - KISSIMMEE MUN
                                   INTENDED DESTINATION
       DEPARTURE POINT
          WEST PALM BEACH, FLA
                                     KISSIMMEE, FLA
        TYPE OF ACCIDENT
                                                                PHASE OF OPERATION
         GROUND-WATER LOOP-SWERVE
                                                                  LANDING ROLL
         GEAR COLLAPSED
                                                                 LANDING ROLL
       PROBABLE CAUSE(S)
         PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL
       FACTOR(S)
         MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE
       REMARKS- R LDG GR COLLAPSED R WING TIP SCRAPED.
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#### RRIFES OF ACCIDENTS.

FILE	DATE	LOCATION	AIRCRAFT DATA	•	F	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-1951	6/9/73 TIME - 1	TRENTON, FLA		_CR-	1	0	0	COMMERCIAL		
	DEPARTUR TRENTO TYPE OF		RSTRIP INTENDED DESTINATION LOCAL		Р			OPERATION		
	PROBABLE PILOT FACTOR(S TERRAI WEATHE	E CAUSE(S) IN COMMAND - FAILED	NS E · ING RECEIVED				VEO	·	CLIMB	
	5 OR O OBSTRUCT NONE WIND VEL CALM	ERED ITY AT ACCIDENT SITE	CCIDENT SITE		P	REC NO EMP 90	LIM IPI NE ERA	AT ACCIDEN ITED TATION AT A TURE-F WEATHER CO	CCIDENT SITE	
	KIND C PILOT * GOGGLE COCKPI TANK/H ELEVAT FIRE AFT	HOURS IN CROP CONTR  DE CROP — OTHER  US SEAT BELT — FASTE  US — USED  IT CRASHPAD — INSTAL  HOPPER—LOCATION — FO  ITON—AREA BEING TREA  TER IMPACT	NED-PROPERLY LED RWARD OF PILOT		000000000000000000000000000000000000000	YPE LOV RAS RAS ERR	OF ES H H H B AIN H R	CHEMICAL U - NOT USED ELMET - AVA AR - NOT IN -TYPE - ROL UN-HOW FLOW	ILABLE-USED STALLED LING N - UNKNOWN/NO	HEMICAL-NONTOXIC

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIEȘ F S M/N	FLIGHT PURPOSE	
	6/13/73 OVIEDO,FLA TIME - 1330 NAME OF AIRPORT - FLYING S DEPARTURE POINT	SCHWEIZER SGS126 N2743Z DAMAGE-SUBSTANTIAL SEMINOLES	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 42, 75 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
	OVIEDO, FLA TYPE OF ACCIDENT COLLIDED WITH TREES	LOCAL		F OPERATION NG FINAL APPROACH	
	PILOT IN COMMAND - IMPROFACTOR(S)		ND CONDITIONS	REACH ARPT.HIT TREE DE	RG APCH TO ROAD.WHEELS
3-1881	6/15/73 KEY WEST, FLA TIME - 1313 DEPARTURE POINT	CESSNA 150L N19279 DAMAGE-DESTROYED INTENDED DESTINATION	CR- 1 0 0 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 39, 20 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	KEY WEST, FLA  TYPE OF ACCIDENT  STALL	LOCAL		F OPERATION IGHT ACROBATICS	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAIL MISCELLANEOUS ACTS, COND. REMARKS- ACFT CONTACTED GI	ITIONS - UNWARRANTED LOW	FLYING		
3-2235	6/15/73 TAMPA,FLA TIME - 0517	PIPER PA-31P N6840L DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 40, 4620 TOTAL HOURS, 790 IN TYPE, INSTRUMENT RATED.
•	NAME OF AIRPORT - TAMPA II DEPARTURE POINT TAMPA,FLA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUI COLLIDED WITH BUILDING	INTENDED DESTINATION BOCA GRANDE, FLA	TAKEO	F OPERATION FF INITIAL CLIMB NG ROLL	
	FACTOR(S)  POWERPLANT - IGNITION S'  MISCELLANEOUS ACTS, COND  MISCELLANEOUS ACTS, COND	ITIONS - CARBON DEPOSITS ITIONS - IMPROPER CLEARAI ,SERVICING,INSPECTION II (AL LOSS OF POWER - 1 EN PLETE ENGINE FAILURE/FLAI	NCE-TOLERANCE NADEQUATE MAINT GINE MEDUT-1 ENGINE	· .	

FILE		AIRCRAFT DATA		F	S M.	/N	FLIGHT PURPOSE	PILOT DATA
3-1879	6/17/73 NEWBERRY,FLA TIME - 1957		CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 34, 228 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT NEWBERRY,FLA TYPE OF ACCIDENT STALL	FT PIERCE, FLA		P			F OPERATION FF INITIAL CLIMB	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FA	ILED TO OBTAIN/MAINTAIN FL	YING S	PEE	D		•	
3-2014	6/17/73 KEY LARGO,FL TIME - 1500	N75896 Damage-Substantial	PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 61, 290 TOTAL HOURS, 128 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POINT MIAMI,FLA TYPE OF ACCIDENT HARD LANDING	INTENDED DESTINATION KEY LARGO, FLA		Р			F OPERATION NG LEVEL OFF/TOUCHDOWN	
		APROPER LEVEL OFF ONDITIONS - OVERLOAD FAILUR IN FUSELAGE HULL.PLT ATMID		вит	ABI	ORT	ED DUE LACK OF SPEED,ACFT	SANK.
3-1953	6/17/73 NR.CENTURY,FLA	CESSNA 182 N9097G DAMAGE-SUBSTANTIAL	PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 23, 106 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
•	DEPARTURE POINT ORLANDO,FLA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	INTENDED DESTINATION ATMORE,ALA			LA	ND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IM PILOT IN COMMAND - IM	MPROPER LEVEL OFF MPROPER RECOVERY FROM BOUNC	FD LAN	D TN	c.			

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FILE	DATE	LOCATION	AIRCRAFT DATA		F	SM	/N	FLIGHT Purpose	PILOT DATA
3-2069	DEPARTURE NEWBERR TYPE OF A	00 IRPORT - NEWBERRY POINT Y,FLA	BELL 47G-5 N2214W DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-	0	0 0	1 0	COMMERCIAL AERIAL APPLICATION  F OPERATION IGHT SWATH RUN	COMMERCIAL, AGE 32, 3384 TOTAL HOURS, 595 IN TYPE NOT INSTRUMENT RATED.
	FACTOR(S)	CAUSE(S) N COMMAND - MISJUDO - HIGH OBSTRUCTION							
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOI ELEVATIO	OURS IN CROP CONTRI CROP — OTHER SEAT BELT — FASTEI — NOT USED CRASHPAD — NOT IN: PPER-LOCATION — SII ON-AREA BEING TREA'	STALLED DES		G C C	YPE LOV RAS RAS ERR	OF ES H H H B	OPERATION - SPRAYING CHEMICAL USED - LIQUI - NOT USED ELMET - AVAILABLE-USEC AR - NOT INSTALLED -TYPE - LEVEL, FLAT UN-HOW FLOWN - UPWIND	ID CHEMICAL-NONTOXIC
3-2015		30 IRPORT – FERNANDINA						INSTRUCTIONAL TRAINING	STUDENT, AGE 33, 13 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT INTENDED DESTINATION  JACKSONVILLE, FLA JACKSONVILLE, FLA  TYPE OF ACCIDENT PHASE OF OPERATION  COLLIDED WITH OBJECT TAXI TO TAKEOFF								
	PILOT I	N COMMAND - FAILED N COMMAND - DIVERT EL - AIRPORT SUPER	TO SEE AND AVOID OBJECT OF THE PROPERTY OF THE	TION JRE TO	OF NO	AIR TIF	CRA Y O	FT F UNSAFE CONDITION	POSITE SIDE OF TAXIWAY

FILE	DATE LOCATIO	DN AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1880	6/21/73 NR.TALLAHASS TIME - 1533	EE,FLA CESSNA 150 N7908E DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, FL.INSTR., SP AGE 25, 1114 TOTAL HOURS, 834 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT TAMPA,FLA TYPE OF ACCIDENT LIGHTNING STRIKE	INTENDEÖ DESTINATION TALLAHASSEE,FLA	PHASE C	F OPERATION IGHT OTHER	KATED.
	AIRFRAME FAILURE I			IGHT UNCONTROLLED DESC	ENT
	MISCELL'ANEOUS ACTS, WEATHER - LIGHTNING WEATHER - THUNDERSTI MISCELLANEOUS ACTS, PILOT IN COMMAND - FACTOR(S) WEATHER BRIEFING - BR		RE S OR PLANNING FLIGHT SONNEL, BY RADIC		
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDEN 1 MILE OR LESS OBSTRUCTIONS TO VISION NONE TYPE OF FLIGHT PLAN IFR	T SITE N AT ACCIDENT SITE	500 PRECIPI	AT ACCIDENT SITE TATION AT ACCIDENT SITE SHOWERS, THUNDERSTORM WEATHER CONDITIONS	
		TSTM.L AIL CTL CABLE SEPARA	TED DUE LIGHTNIN	G STRIKE PLT LOST CTL, A	CFT DISINTEGRATED.
			•	•	•
3-2037	6/21/73 ST PETERSB TIME - 1720 NAME OF AIRPORT - ST	N5347D DAMAGE-SUBSTANTIA	PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRAN:	COMMERCIAL, AGE 28, 1054 SP TOTAL HOURS, 4 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT ELFERS•FLA	INTENDED DESTINATION ST PETER SBURG, FLA	1		
	TYPE OF ACCIDENT GROUND-WATER LOOP-S COLLIDED WITH AIRP	MEKVE	LANDI	F OPERATION NG ROLL NG ROLL	
·	PERSONNEL - MAINTEN AIRFRAME - LANDING MISCELLANEOUS ACTS, AIRPORTS/AIRWAYS/FA	FAILED TO MAINTAIN DIRECTION ANCE, SERVICING, INSPECTION GEAR BRAKING SYSTEM (NORMA CONDITIONS - LEAK/LEAKAGE CILITIES - AIRPORT CONDITION L CYL LEAKING BRAKE CLIP HO	INADEQUATE MAINT L SYSTEM) NS OTHER		

FILE	DATE	LOCATION	AIRCRAFT DATA	F	SM	/N	FLIGHT PURPO SE	PILOT DATA
		ARCHER, FLA	PIPER PA-28 N8249N DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1	NONCOMMERCIAL	PRIVATE, AGE 23, 51 TOTAL NSP HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE R ARCHER, FL TYPE OF ACC STALL MI	.A CIDENT	INTENDED DESTINATION LOCAL	•			F OPERATION NG GO-AROUND	
	PROBABLE CA	AUSE(S)	FO OBTAIN/MAINTAIN FL	YING SP			NO GO ANGOND	
	PILOT IN TERRAIN -	- HIGH OBSTRUCTION			TREES	IN	PATH SO CLOSED THROTTI	LE & LND.
3-2143	6/25/73 TIME - 1800	JACKSONVILLE, FLA	SIKORSKY S-55B N6734 DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PRACTICE	COMMERCIAL, AGE 30, 5261 TOTAL HOURS, 28 IN TYPE, INSTRUMENT RATED.
	DEPARTURE F JACKSONV TYPE OF ACC	(LLE,FLA JIDENT AILURE OR MALFUNCT	O INTENDED DESTINATION LOCAL		TA	KEC	F OPERATION FF VERTICAL NG POWER-OFF AUTOROTAT	
	MISCELLAN MISCELLAN MISCELLAN COMPLETE PO EMERGENCY O	IT - FUEL SYSTEM ( IEOUS ACTS, CONDITII IEOUS ACTS, CONDITII IEOUS ACTS, CONDITII IWER LOSS - COMPLE IRCUMSTANCES - FOI	DNS - CHAFED DNS - FUEL STARVATION DNS - LOAD NOT JETTIS! FE ENGINE FAILURE/FLA! KCED LANDING ON AIRPO!	MEOUT-1 RT/SEAP	LANE	BAS	E/HELIPT.   PUNCTURED,CHAFED.NO T)	IME TO RELEASE LOAD.
3-2142	TIME - 0030	CROSS CITY,FLA	CESSNA 140 N72737 DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PLEASURE/PERSONAL TRAM	PRIVATE, AGE 38, 215 NSP TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F SANFORD TYPE OF ACC NOSE OVER	FLA :IDENT	INTENDED DESTINATION OZARK,ALA				F OPERATION NG ROLL	• -
	AIRPORTS, PILOT IN MISCELLAN EMERGENCY (	AIRPORT SUPERV 'AIRWAYS/FACILITIE: COMMAND - FAILED 'IEOUS ACTS, CONDITIO :IRCUMSTANCES - PR	SORY PERSONNEL FAILUS - AIRPORT CONDITION: OUSE OR INCORRECTLY ONS - NOT ALIGNED WITH COUTIONARY LANDING OF TERSE/UNFAVORABLE WEA' TO RWY LTS.PLT DIDNT	S OTHE USED M H RUNWA N AIRPO THER	R ISC.E Y/INT RT	QU I END	PMENT ED LANDING AREA	

FILE		LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-1956	6/28/73 TIME - 1800	HAWT HORNE , FLA ) POINT	CESSNA 180 N5196E DAMAGE-SUBSTANTIAL INTENDED DESTINATION HAWTHORNE, FLA	CR- (	0 0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 39, 2010 SP TOTAL HOURS, 250 IN TYPE INSTRUMENT RATED.
	GAINESV TYPE OF AC	ILLE,FLA	HAWTHORNE, FLA				F OPERATION NG LEVEL OFF/TOUCHDOWN	
	AIRFRAME FACTOR(S)	- MAINTENANCE, S - LANDING GEAR	SERVICING, INSPECTION IN NORMAL RETRACTION/EXTEN IONS - AIRCRAFT CAME TO	ISION AS	SEMB	LY		
							TH AMPHIBIOUS TYPE FLOAT	TS
3-2076	7/4/73 TIME - 093		STINSON 108-3 N6954M DAMAGE-SUBSTANTIAL	PX- C	0 0	1	INSTRUCTIONAL TRAINING	STUDENT, AGE 40, 44 TOTA HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - ST.LUCIE COUNTY  DEPARTURE POINT INTENDED DESTINA FT.PIERCE,FLA LOCAL	INTENDED DESTINATION						
	TYPE OF ACC GROUND-WA GEAR COLL	ATER LOOP-SWERVE			LA	ND I	F OPERATION NG ROLL NG ROLL	
	PILOT IN PILOT IN FACTOR(S) WEATHER - MISCELLAR WEATHER BR	COMMAND - IMPROP COMMAND - IMPROP COMMAND - FAILED	PER COMPENSATION FOR WIND TO MAINTAIN DIRECTIONA  TIONS - OVERLOAD FAILURE NOT REPORTED	L CONTR		S		
	SKY CONDIT	ION AT ACCIDENT SITE			UN	LIN	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE	
	NONE TEMPERATURE	NS TO VISION AT A	ACCIDENT SITE		HE WIND	AD.	E BEARING OF WIND WIND 338-022 DEGREES RECTION-DEGREES	
	90 WIND VELOC 10 TYPE OF FL				. 40 TYPE VF	OF	WEATHER CONDITIONS	

#### DRIFTE OF ACCIDENT

			BRIEFS	OF A	CCI	DEN	TS			
FILE			AIRCRAFT DATA							PILOT DATA
	7/5/73 TIME - 110 NAME OF AI DEPARTURE	ORLANDO,FLA 04 IRPORT - HERNDON MU POINT =1 A	BELLANCA 17-30 N4875V DAMAGE-SUBSTANTIAL	CR- PX-						COMMERCIAL, AGE 41, 671 TOTAL HOURS, 34 IN TYPE, INSTRUMENT RATED.
	TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  COLLIDED WITH TREES  PHASE OF OPERATION  LANDING TRAFFIC PATTERN-CIRCLING  LANDING ROLL									
	PILOT IN MISCELLA TERRAIN COMPLETE F EMERGENCY	N COMMAND - FAILED N COMMAND - MISMANA ANEOUS ACTS, CONDITI - OTHER POWER LOSS - COMPLE CIRCUMSTANCES - FO	TO FOLLOW APPROVED PROGEMENT OF FUEL ONS - FUEL STARVATION TE ENGINE FAILURE/FLAN RCED LANDING OFF AIRPO T SWITCHED TANKS MANY	1EOUT- ORT ON	1 E	NG I I ND	NE		ANK EM	IPTY.RESIDENT AREA
3-2073	NAME OF AT DEPARTURE TITUSVII TYPE OF AC	IRPORT - DUNN POINT LLE,FLA CCIDENT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-	P	HAS	ΕO	F OPERATION	TR ANS P	PRIVATE, AGE 42, 496 TOTAL HOURS, 284 IN TYPE NOT INSTRUMENT RATED.
	NOSE OVE							IGHT NORMAL CRUISE NG ROLL		
	POWERPLA TERRAIN PARTIAL PO EMERGENCY	- HIGH VEGETATION DWER LOSS - PARTIAL CIRCUMSTANCES - FO	POWERPLANT FAILURE F LOSS OF POWER - 1 ENG RCED LANDING OFF AIRPO WY STRUCK HEAVY UNDERE	SINE ORT ON	I LA		INE	D REASONS		

FILE	DATE LOCATION	AIRCRAFT DATA	INJU F	RIES S M.	'N	FLIGHT PURPOSE	PILOT DATA
3-2071	7/14/73 TAMPA,FLA TIME - 1045	PIPER PA-28 N3682R DAMAGE-SUBSTANTIAL	CR- C	0	1 N 1 P	ONCOMMERCIAL LEASURE/PERSONAL TRA	PRIVATE, AGE 26, 75 TOTAL NSP HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
		NIGHT INTENDED DESTINATION TAMPA, FLA					
	TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED			LAI	NDING	OPERATION LEVEL OFF/TOUCHDOW LEVEL OFF/TÓUCHDOW	
-	PROBABLE CAUSE(S) PILOT IN COMMAND - LACK OF PILOT IN COMMAND - IMPROFICE FACTOR(S) WEATHER - THUNDERSTORM AG WISCELLANEOUS ACTS, CONDITION OF THE PROFICE OF THE PROFICE OF THE PROFICE OF THE PROFICE OF THE PROFICE OF T	PER LEVEL OFF PER RECOVERY FROM BOUNCE TIVITY TONS - OVERLOAD FAILURE	D LANDI	NG			
	WEATHER FORECAST - UNKNOWN						
	SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT A			UNI PREC	IMIT [PITA [N SH	TION AT ACCIDENT SIT	E
	WIND DIRECTION-DEGREES 360			WIND 10		CITY-KNOTS	
	TYPE OF WEATHER CONDITIONS VFR REMARKS- APCHG TSTM HI DRG	LVL OFF LWRD NOSE HIT C		NO	۱E	ERAL TIMES.	
3-2346		MAULE M4-210					COMMERCIAL, FL.INSTR.,
	TIME - 1015	N51417 DAMAGE-SUBSTANTIAL	P.X- (	0	1 . P	RACTICE	AGE UNK/NR, 787 TOTAL HOURS, 2 IN TYPE, INSTRU- MENT RATED.
	NAME OF AIRPORT - PALMA SOL DEPARTURE POINT SARASOTA, FLA	A INTENDED DESTINATION BRADENTON, FLA					
	TYPE OF ACCIDENT NOSE OVER/DOWN					OPERATION ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMM PILOT IN COMMAND - DIVER PILOT IN COMMAND - IMPROF PILOT IN COMMAND - LACK ( FACTOR(S)	ED ATTENTION FROM OPERA PER OPERATION OF BRAKES	TION OF AND/OR	AIR	CRAFT	•	
	AIRFRAME - LANDING GEAR MISCELLANEOUS ACTS, CONDIT REMARKS- BUTTON ON FLAP HAN	TIONS - STUCK			BR A KE	S WERE APPLIED DRG G	ND ROLL.

FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M		FLIGHT PURPOSE		PILOT DATA
		CRYSTAL RIVER, FLA		CR-				NONCOMMERCIAL PLEASURE/PERSONAL TR	RANSP	PRIVATE, AGE 36, 248 TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE CHIEFLA TYPE OF AC OVERSHOO	ND, FLA CIDENT	INTENDED DESTINATION ST PETERSBURG,FLA		Р	LAI	NDIN	F OPERATION NG LEVEL OFF/TOUCHDO NG ROLL	OWN	
÷	PILOT IN PILOT IN PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER AIRPORTS WEATHER BR WEATHER BR	COMMAND - INADEQUATION COMMAND - IMPROPER COMMAND - CONTINUATION COMMAND - MISJUDGE - LOW CEILING - RAIN AIRWAYS/FACILITIES IEFING - BRIEFING F RECAST - FORECAST S CIRCUMSTANCES - PR	TE PREFLIGHT PREPARATE IN-FLIGHT DECISIONS OF VFR FLIGHT INTO ADVICE OF DISTANCE AND SPEED OF THE PROPERTY OF	OR PLA VERSE N WET	ANN NE A RU	ING THE	R CO			
	VISIBILITY 1/4 MILE OBSTRUCTIO NONE TYPE OF WE BELOW MI	NOT REPORTED  AT ACCIDENT SITE  OR LESS INS TO VISION AT ACC			Р Т	REC REC RA EMPI 87	O IPIT IN, ERAT	AT ACCIDENT SITE  FATION AT ACCIDENT SITE  THUNDERSTORM  TURE-F  FLIGHT PLAN	ITE	
								1		
3-2662	7/21/73 TIME - 105	5	PIPER J-3 N1971M DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TR	RANSP	PRIVATE, AGE 41, 82 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PENSACOL TYPE OF AC GROUND-W	A, FL A	INTENDED DESTINATION LOCAL		P	LA	NDIN	F OPERATION NG ROLL NG ROLL		
	PROBABLE C	AUSE(S)	O MAINTAIN DIRECTIONA	AL CONT	rro					

FILE		LOCATION	AIRCRAFT DATA	INJU F	RIES	I/N	FLIGHT PURPOSE	PILOT DATA
3-2075	7/21/73 TIME - 1500	KISSIMME,FLA					INSTRUCTIONAL DUAL	ATR,FLIGHT INSTR., AGE 52, 6000 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PI	FLA	MUN INTENDED DESTINATION LOCAL	1			F OPERATION NG LEVEL OFF/TOUCHDOWN	KATEU.
	PILOT IN FACTOR(S) MISCELLAN	ENT - FAILED TO COMMAND - INADEC EOUS ACTS,CONDIT	EXTEND LANDING GEAR QUATE SUPERVISION OF FLI TIONS - CHECKLIST-FAILED ALT AND AIRSPEED.DID NOT	TO USE				
3-2068	7/21/73 TIME - 0920	LEESBURG ,FLA	BEECH H35 N7907D DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	50 IN TYPE, INSTRUMENT
	ORLANDO,	FLA IDENT ILURE OR MALFUNO	INTENDED DESTINATION ORLANDO,FLA		C PHAS IN	CAL E O	ROUTE STOP A,FLA F OPERATION IGHT NORMAL CRUISE NG ROLL	RATED.
	MISCELLAN TERRAIN - FACTOR(S) MISCELLAN COMPLETE POI EMERGENCY C	COMMAND - MISMAN EOUS ACTS,CONDIT SANDY EOUS ACTS,CONDIT WER LOSS - COMPL IRCUMSTANCES - F	NAGEMENT OF FUEL FIONS - FUEL STARVATION FIONS - OVERLOAD FAILURE LETE ENGINE FAILURE/FLAM FORCED LANDING OFF AIRPO C EMPTY. NO MALFUNCTION	EOUT-1		NE		

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DATE
                       LOCATION
                                         AIRCRAFT DATA
                                                                                                          PILOT DATA
FILE
                                                             INJURIES
                                                                            FLIGHT
                                                               F S M/N
                                                                            PURPOSE
3-1883
       7/21/73 NR.COTTONDALE, FLA
                                       PIPER PA-28
                                                                         NONCOMMERCIAL
                                                                                                   STUDENT, AGE 59, 813
                                                           CR- 1 0 0
                                                                         PLEASURE/PERSONAL TRANSP
        TIME - 1410
                                       N15730
                                                           PX- 3 0 0
                                                                                                   TOTAL HOURS, 31 IN TYPE,
                                       DAMAGE-DESTROYED
                                                                                                   NOT INSTRUMENT RATED.
        DEPARTURE POINT
                                    INTENDED DESTINATION
           PANAMA CITY, FLA
                                       ATLANTA, GA
        TYPE OF ACCIDENT
                                                                 PHASE OF OPERATION
          AIRFRAME FAILURE IN FLIGHT
                                                                   IN FLIGHT OTHER
        PROBABLE CAUSE(S)
          PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS
          PILOT IN COMMAND - SPATIAL DISORIENTATION
          PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT
          MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE
        FACTOR(S)
          PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL
          MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT
          WEATHER - LOW CEILING
          WEATHER - RAIN
        WEATHER BRIEFING - NO BRIEFING RECEIVED
        WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT
        SKY CONDITION
                                                                 CEILING AT ACCIDENT SITE
          OVERCAST
                                                                  1200
        VISIBILITY AT ACCIDENT SITE
                                                                 PRECIPITATION AT ACCIDENT SITE
          UNKNOWN/NOT REPORTED
                                                                   RAIN
        OBSTRUCTIONS TO VISION AT ACCIDENT SITE
                                                                 TYPE OF WEATHER CONDITIONS
          NONE
                                                                   IFR
        TYPE OF FLIGHT PLAN
          NONE
        REMARKS- OBS SAW ACFT DIVE OUT OF DARK CLOUD, R WG & R STAB SEPARATED IN FLT.
3-2141 7/23/73
                 VENICE, FLA
                                       N. AMERICAN T-28A
                                                           CR- 0 0 1 NONCOMMERCIAL
                                                                                                   PRIVATE, AGE 33, 4462
                                                                                                  TOTAL HOURS, 86 IN TYPE,
       TIME - 1900
                                       N9665C
                                                           PX- 0 0 0 PLEASURE/PERSONAL TRANSP
                                       DAMAGE-SUBSTANTIAL
                                                                                                   NOT INSTRUMENT RATED.
        NAME OF AIRPORT - VENICE MUN
                                    INTENDED DESTINATION
        DEPARTURE POINT
          VENICE, FLA-
                                       LA BELLE, FLA
        TYPE OF ACCIDENT
                                                                 PHASE OF OPERATION
          ENGINE FAILURE OR MALFUNCTION
                                                                   IN FLIGHT CLIMB TO CRUISE
          WHEELS-UP
                                                                   LANDING LEVEL OFF/TOUCHDOWN
        PROBABLE CAUSE(S)
          PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS
          MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION
          MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP
        FACTOR(S)
          TERRAIN - OTHER
        COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE
        EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND
        REMARKS- MIXT CTL IN AUTO-LEAN POS. LND GR UP BESIDE HIWAY DUE TRAFFIC.
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			•	I N J	=	S M	/N	PURPOSE	PILOT DATA .
	7/24/73 TIME - 1345	PLACIDA,FLA  PORT - CAPE HAZE	PIPER PA-24 N6435P Damage-substantial	CR- PX-					COMMERCIAL, AGE UNK/NR, 1401 TOTAL HOURS, 19 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P PLACIDA,F TYPE OF ACC	OINT	INTENDED DESTINATION FT MYERS, FLA		D	H V C	= 0	F OPERATION	
	COLLIDED	WITH DITCHES						OTHER	
		COMMAND - STARTED	ENGINE WITHOUT PROPER U,STARTER MALFUNCTION.						
J-2213	7/24/73 TIME - 1307	TALLAHASSEE, FLA	PIPER PA-28R N7445J DAMAGE-SUBSTANTIAL	CR- PX-				NONCOMMERCIAL BUSINESS	PRIVATE, AGE 38, 537 TOTAL HOURS, 90 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE P TALLAHASS	EE, FLA	INTENDED DESTINATION						
	TYPE OF ACC	IDENT						F OPERATION NG LEVEL OFF/TOUCHDOWN	
	AIRFRAME AIRFRAME MISCELLAN MISCELLAN	- MAINTENANCE, SE - LANDING GEAR N - LANDING GEAR E EOUS ACTS, CONDITI EOUS ACTS, CONDITI IRCUMSTANCES - PR	ONS - IMPROPER CLEARAN ECAUTIONARY LANDING ON	NSION A SEMBLY NCE-TOL N AIRPO	ASS ER DRT	EMB ANC	LY	ENANCE AND INSPECTION	
	REMARKS- RT		SPECTED MECHANICAL DIS COULDNT BE LOCKED DWN				EME	RG SYS. ANNUAL INSPECT	7/2/73.
		BELLE GLADE,FLA						MISCELLANEOUS FERRY	ATR, FLIGHT INSTR., AGE
-2093	TIME - 0720		N4683P DAMAGE-SUBSTANTIAL		Ū				36, 4864 TOTAL HOURS, 3 IN TYPE, INSTRUMENT RATED.
s <b>-</b> 2093	NAME OF AIR DEPARTURE P	.PORT - BELLE GLAD	DAMAGE-SUBSTANTIAL DE STATE INTENDED DESTINATION						IN TYPE, INSTRUMENT
-2093	NAME OF AIR	PORT - BELLE GLAD POINT N,FLA IDENT	DAMAGE-SUBSTANTIAL DE STATE			LA	ND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	IN TYPE, INSTRUMENT RATED.
	NAME OF AIR DEPARTURE P CLEWISTO TYPE OF ACC OVERSHOOT GEAR COLL PROBABLE CA PILOT IN	PORT - BELLE GLAD OINT IN,FLA IDENT APSED USE(S) COMMAND - MISJUDG	DAMAGE-SUBSTANTIAL DE STATE INTENDED DESTINATION			LA	ND I	F OPERATION NG LEVEL OFF/TOUCHDOWN	RATED.

FILE	. DATE LOCATI	ON AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA					
	7/25/73 ORLANDO,FL TIME - 1730	A PIPER PA-28 N15916 DAMAGE-SUBSTANT	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 25, 19 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPORT - HER DEPARTURE POINT ORLANDO+FLA	N DON INTENDED DESTINATIO LOCAL	Ņ.							
	TYPE OF ACCIDENT GROUND-HATER LOOP-SWERVE GEAR COLLAPSED  PHASE OF OPERATION LANDING ROLL LANDING ROLL									
	PILOT IN COMMAND - FACTOR(S)	FAILED TO MAINTAIN DIRECT IMPROPER OPERATION OF BRAN CONDITIONS - OVERLOAD FAIL	ES AND/OR FLIGHT	CONTROLS						
3-2643	·8/4/73 HIGH SPRIN TIME - 1510	GS,FLA BELL 47G2 N5180B DAMAGE-SUBSTANT	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 28, 4007 TOTAL HOURS, 700 IN TYPE, NOT INSTRU- MENT RATED.					
	NAME OF AIRPORT - HIG DEPARTURE POINT	H SPRINGS INTENDED DESTINATION	in .		THE CONTRACTOR OF THE CONTRACT					
	ALACHUA, FLA TYPE OF ACCIDENT	LOCAL	PHASE C	E OPERATION						
	STALL MUSH	•		IGHT FLAREOUT FOR SW	ATH RUN					
		FAILED TO MAINTAIN ADEQUAT								
	WEATHER BRIEFING - NO WEATHER FORECAST - UN	BRIEFING RECEIVED	·							
	SKY CONDITION SCATTERED		CEILING UNLIM	AT ACCIDENT SITE						
	VISIBILITY AT ACCIDEN 5 OR OVER		NONE	TATION AT ACCIDENT SI	TE					
	OBSTRUCTIONS TO VISIO NONE WIND DIRECTION-DEGREE		TEMPERA 91	TURE-F LOCITY-KNOTS						
	230		7							
	TYPE OF WEATHER CONDI VFR	11002	NONE	FLIGHT PLAN						
	SPECIAL DATA TOTAL HOURS IN CROP KIND OF CROP - BEAN PILOT'S SEAT BELT -			OPERATION - SPRAYING CHEMICAL USED - LIQU - USED						
	GOGGLES - NOT USED COCKPIT CRASHPAD -		CRASH H	ELMET - AVAILABLE-USEI AR - NOT INSTALLED	D .					
	TANK/HOPPER-LOCATIO			-TYPE - LEVEL, FLAT						

FILE			AIRCRAFT DATA				FLIGHT V PURPOSE	PILOT DATA
		TALLAHASSEE, FLA	BELLANCA 7ECA N57398 DAMAGE-SUBSTANTIAL	C.R-	0	n. 1	NONCOMMERCIAL L PLEASURE/PERSONAL TRANS	PRIVATE, AGE 30, 52 TOTA
	DEPARTURE TALLAHA TYPE OF A GROUND-	SSEE,FLA	EE MUN INTENDED DESTINATION LOCAL			LAND	OF OPERATION DING ROLL DING ROLL	
	PROBABLE PILOT I FACTOR(S) PILOT I WEATHER MISCELL WEATHER B	CAUSE(S) N COMMAND - IMPROPI N COMMAND - LACK DI - UNFAVORABLE WINI ANEOUS ACTS, CONDIT! RIEFING - NO BRIEF	IONS - OVERLOAD FAILURE ING RECEIVED	RAFT				
	SKY CONDI	TION ED	SUBSTANTIALLY CORRECT			1700		
	. 5 OR OV	ONS TO VISION AT A			RE	NONE Lati Righ	IVE BEARING OF WIND HT CROSS WIND 068-112 DEGR	EES
	84	CITY-KNOTS			TY	180	DIRECTION-DEGREES  OF WEATHER CONDITIONS	
	NONE	LIGHT PLAN 2 HRS IN CONVENTION	NAL GR ACFT.FIRST SOLO	FLT.		•••		
-2077		NR.FT.LAUDERDALE,FI	A PIPER PA-23 N4854P DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX-			2. NONCOMMERCIAL D PLEASURE/PERSONAL TRANS	PRIVATE, AGE 46, 750 P TOTAL HOURS, 471 IN TYPI NOT INSTRUMENT RATED.
	LANTAN TYPE OF A	A,FLA	LOCAL				OF OPERATION LIGHT NORMAL CRUISE	
	MISCELL	ANT - PROPELLER AND ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT	D ACCESSORIES BLADE RE IONS — CORRODED/CORROSI IONS — MATERIAL FAILURE	ON	ON M	ECH	an i sm	
•	EMERGENCY	CIRCUMSTANCES - PI SI PI	IONS - SEPARATION IN FL RECAUTIONARY LANDING ON JSPECTED OR KNOWN AIRCR ROP/ENGINE VIBRATION	AFT D	AMAG			
	KEMAKKS-	KI PRUP BLADE SEPAR	CATED IN PLICENT I	O DE2	1 • B	ULI	DISCOLORED, FAILED. HALF OF	CLAMP MISSING.

			BRIEFS	UF A	CCI	DEN	15				
FILE	_	LOCATION	AIRCRAFT DATA		F	S M	/N		PILOT DATA		
3-2072		MIAMI,FLA		CR-	0	0	1	INSTRUCTIONAL	STUDENT, AGE 36, 14 TOTA HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
		RPORT - NEW TAMIAM	I						THO THOME IN THE PER		
	DEPARTURE		INTENDED DESTINATION								
	MIAMI,FL TYPE OF AC		LOCAL		D	HAC	- 0	F OPERATION			
	HARD LAN							NG LEVEL OFF/TOUCHDOWN			
	GEAR COL	LAPSED				LAI	ND I	NG ROLL	•		
	PROBABLE (							•			
	PILOT IN COMMAND - IMPROPER LEVEL OFF										
	PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL										
	FACTOR(S)	CUMMAND - FAILED	IU MAINIAIN DIKECIIUNA	L CUN	IKU	L					
		NEGUS ACTS.CONDITIO	ONS - OVERLOAD FAILURE								
			DRG ATMTD RCVRY FROM B		D L	DG S	: TU	DENT PLT LOST CTL.			
3-2293	TIME - 195	FPORT - CIRCLE T RA	N3722G DAMAGE-SUBSTANTIAL ANCH					NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 39, 4200 P TOTAL HOURS, 25 IN TYPE NOT INSTRUMENT RATED.		
	INDIANTO	WN.FIA	INTENDED DESTINATION LOCAL								
	TYPE OF AC		2007.2		Р	HASE	01	F OPERATION .			
	ENGINE FAILURE OR MALFUNCTION LANDING TRAFFIC PATTERN-CIRCLING										
	COLLIDED	WITH TREES				LA	IDI	NG ROLL			
	PILOT IN	PROBABLE 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 FACTORIS										
	FACTOR(S)	- HIGH OBSTRUCTION.									
	FACTOR(S) MISCELLA	NEOUS ACTS, CONDITION	ONS - FAILURE OF TWO O								
	FACTOR(S) MISCELLA COMPLETE	NEOUS ACTS, CONDITIONER LOSS - COMPLET	DNS - FAILURE OF TWO OF TE ENGINE FAILURE/FLAM	EOUT-	2 E	NGI					
	FACTOR(S) MISCELLA COMPLETE F EMERGENCY	NEOUS ACTS, CONDITIONER LOSS - COMPLET CIRCUMSTANCES - FOR	ONS - FAILURE OF TWO OF TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO	EOUT-	2 E	NG II ND	IE S				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2644	8/29/73 TIME - 1240	CHIPLEY,FLA	PIPER PA-32 N5587J DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 54, 100 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P CHIPLEY, F TYPE OF ACC ENGINE FA		INTENDED DESTINATION LOCAL TION	IN FL	F OPERATION IGHT CLIMB TO CRUISE NG ROLL	
	TERRAIN - COMPLETE PO EMERGENCY C	T - MISCELLANEOU OTHER WER LOSS - COMPL IRCUMSTANCES - F	S POWERPLANT FAILURE F ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO	MEOUT-1 ENGINE	D REASONS	
1-2645		PANACEA, FLA	PIPER PA-28 N5836U DAMAGE-DESTROYED	PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 28, 320 FP TOTAL HOURS, 116 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE P	PORT - WAKULLA OINT LA	INTENDED DESTINATION VALDOSTA, GA	•		
	COLL IDED	LA IDENT WITH TREES			F OPERATION FF INITIAL CLIMB	
	PILOT IN PILOT IN FACTOR(S) WEATHER -	COMMAND - FAILEC COMMAND - IMPROF COMMAND - MISUSE		CONTROLS	IVES,ETC.	
	AIRPORTS/ WEATHER BRI	HIGH TEMPERATUR AIRWAYS/FACILITI EFING - NO BRIEF ECAST - UNKNOWN/	ES - AIRPORT CONDITIONS ING RECEIVED	S HIGH VEGETAT	ION	
	SKY CONDITI			UNLIM		
	5 OR OVER	AT ACCIDENT SITE S TO VISION AT A	•	NONE TEMPERA	TATION AT ACCIDENT SITE	
	NONE	ION-DEGREES		80	WEATHER CONDITIONS	
	FIRE AFTER	IMPACT				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2214	9/9/73 C TIME - 1505	PA LOCKA, FLA	CESSNA 150 N6674G Damage-Substantial	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 21, 147 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO OPA LOCKA TYPE OF ACCI GROUND-WAT	ORT - OPA LOCKA INT FLA DENT ER LOOP-SWERVE ITH: TREES	WEST INTENDED DESTINATION LOCAL	L AND I	IF OPERATION NG ROLL NG ROLL	
		OMMAND - FAILED	TO MAINTAIN DIRECTIONA VEERED R INTO TREE 350			
3-1958	3/24/73 E TIME - 1030	ROOKS, GA	NAVION A N8754H Damage-Substantial	PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 50, 750 NSP TOTAL HOURS, 650 IN TYPE, NOT INSTRUMENT RATED.
				PHASE O	F OPERATION NG LEVEL OFF/TOUCHDOW	
	FACTOR(S) MISCELLANE	OMMAND - FAILED	TO ASSURE THE GEAR WAS IONS - CHECKLIST-FAILED T PWR GR HORN BLEW.		ED	•
3-2038	4/20/73 G TIME - 2015		PIPER PA-28 N2304T DAMAGE-DESTROYED	CR- 0 0 2 PX- 0 0 2	INSTRUCTIONAL DUAL	30, 2550 TOTAL HOURS, 113 IN TYPE, NOT INSTRUMENT
	TYPE OF ACCI	INT LLIS,IND DENT LURE OR MALFUNC ITH TREES	INTENDED DESTINATION ST PETERSBURG, FLA	PHASE O LANDI	ROUTE STOP N,GA F OPERATION NG FINAL APPROACH NG FINAL APPROACH	RATED.
	MISCELLANE MISCELLANE TERRAIN - COMPLETE POW EMERGENCY CI	OMMAND - MISMAN OUS ACTS, CONDIT OUS ACTS, CONDIT HIGH OBSTRUCTIO ER LOSS - COMPL RCUMSTANCES - F	IONS - MISCALCULATED FU IONS - FUEL EXHAUSTION	MEOUT-1.ENGÍNE DRT ON LAND		

		CATION	AIRCRÀFT DATA	F	= s	ES M/N	∠FLIGHT PURPOSE	PILOT DATA			
	5/17/73 ATHENS, TIME - 0606	GA	PITTS S1C N3192 DAMAGE-DESTROYED	CR-	1		NONCOMMERCIAL PRACTICE	COMMERCIAL, AGE 24, 774 TOTAL HOURS, 14 IN TYPE, INSTRUMENT RATED.			
	NAME OF AIRPORT - ATHENS MUNICIPAL DEPARTURE POINT INTENDED DESTINATION ATHENS,GA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL SPIN IN FLIGHT ACROBATICS										
	PILOT IN COMMAND	O - IMPROPER O - FAILED T	D OPERATION BEYOND E OPERATION OF FLIGHT O OBTAIN/MAINTAIN FL TICS.ORG VERT SNAP R	CONTRO YING SO	DLS PEED			VERSED SPUN IN OTR DIR.			
-2520	6/2/73 TOCCOA	•GA	CESSNA 150 N8283S DAMAGE-SUBSTANTIAL	PX-			INSTRUCTIONAL SOLO	STUDENT, AGE 40, 10 TOTA HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIRPORT - DEPARTURE POINT TOCCOA, GA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED		NTENDED DESTINATION LOCAL			LANDI	= OPERATION NG LEVEL OFF/TOUNG ROLL				
	PILOT IN COMMAND	GHT INSTRUCT  O - IMPROPER  O - IMPROPER  CTS, CONDITION	RECOVERY FROM BOUNC	ED LAN			т				

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				S OF A				* ;	
	- DATE	LOCATION		IN	JUR				PILOT DATA
	6/13/73 TIME - 15	PINEVIEW, GA	PIPER PA-25					COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 29, 1441 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
٠	DEPARTURE PINEVIE TYPE OF A	W,GA	INTENDED DESTINATION LOCAL		P			F OPERATION IGHT RETURN TO STRIP	
	MISCELL FACTOR(S)	N COMMAND - EXCEED ANEOUS ACTS, CONDIT	ED DESIGNED STRESS LIM IONS - OVERLOAD FAILUR IONS - SEPARATION IN F	E	ΑI	RCRA	FT		
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	OURS IN CROP CONTR CROP - OTHER SEAT BELT - FASTE - NOT USED CRASHPAD - NOT IN PPER-LOCATION - FO	NED-PROPERLY STALLED	TION D	G C C	YPE LOVE RASH	OF S H B	OPERATION — SPRAYING CRI CHEMICAL USED — DRY CHEI - NOT USED ELMET — AVAILABLE-USED AR — INSTALLED AD. SPRAYING PEANUTS.	
-1959	6/18/73 TIME - 15		LUSCOMBE 8A N2329K DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-	0	0 D	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	COMMERCIAL, AGE 34, 2455 P TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	FAIRBURI TYPE OF A ENGINE NOSE OV	CCIDENT FAILURE OR MALFUNC	LOCAL TION		Р	IN	FĹ	F OPERATION IGHT NORMAL CRUISE NG ROLL	
	TERRAIN PARTIAL P EMERGENCY	ANT - MISCELLANEOU - HIGH VEGETATION DWER LOSS - PARTIA CIRCUMSTANCES - F	S POWERPLANT FAILURE   L LOSS OF POWER - 1 EN ORCED LANDING OFF AIRPO	GINE			NEI	O REASONS	
	REMARKS-	R IMPACT ACFT TURNED OVR IN	A BRUSH THICKET.						

FILE	DATE LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
	6/22/73 MABLETON,GA TIME - 1718	PIPER PA-28 N6911W DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE. AGE 51. 325
	NAME OF AIRPORT - FULTON CO DEPARTURE POINT MABLETON, GA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNC COLLIDED WITH TREES	INTENDED DESTINATION MEMPHIS, TENN TION			TΑ	KEO	F OPERATION FF INITIAL CLIMB NG FINAL APPROACH	
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQ PILOT IN COMMAND - PHYSIC MISCELLANEOUS ACTS, CONDIT TERRAIN - HIGH OBSTRUCTIO PARTIAL POWER LOSS - PARTIA EMERGENCY CIRCUMSTANCES - FI FIRE AFTER IMPACT REMARKS- WATER FOUND IN CAR	AL IMPAIRMENT IONS - ALCOHOLIC IMPAI IONS - WATER IN FUEL NS L LOSS OF POWER - 1 EN DRCED LANDING OFF AIRP	RMENT GINE DRT ON	OF.	EFF	ICI		
-2146	6/24/73 NR.PALMETTO.GA TIME - 1700	PIEL-EMRAUD 301 N1308 DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 39, 7500 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED-
	NAME OF AIRPORT - KORDOWSKI DEPARTURE POINT FAIRBURN,GA TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIG	INTENDED DESTINATION LOCAL		F			F OPERATION IGHT LOW PASS	MENI KATEU.
	PROBABLE CAUSE(S) PILOT IN COMMAND - EXCEED MISCELLANEOUS ACTS, CONDIT	ED DESIGNED STRESS LIM		- A]	RCR	AF.T		

			BKIEFS	UF A	I JJ	DEN	1.5				
FILE	DATE	LOCATION	AIRCRAFT DATA	II	JUR F	IES S M	/N	FLIGHT PURPOSE			PILOT DATA
	6/26/73	REBECCA, GA 30	BOEING 75N1	CR- PX-	0	0	1	COMMERCIAL		ACTIVITY	AIRLINE TRANSPORT, AGE 36, 8184 TOTAL HOURS, 52 IN TYPE, INSTRUMENT RATED.
	DEPARTURE REBECCA TYPE OF A GROUND-		THY INTENDED DESTINATION LOCAL		F	ΤA	KEO	F OPERATION FF RUN FF RUN			
	PILOT I	N COMMAND - FAILED N COMMAND - IMPROPE	TO MAINTAIN DIRECTIONA R OPERATION OF BRAKES S - AIRPORT CONDITIONS	AND/	DR F		нт	CONTROLS			·
	KIND OF GLOVES CRASH H CRASH B ELEVATI	OURS IN CROP CONTRO CROP — OTHER — NOT USED ELMET — AVAILABLE-U AR — NOT INSTALLED ON-AREA BEING TREAT	L - UNKNOWN/NOT REPORT SED ED-FEET - 300 NE PARKED OFF THE RWY.		T 6 0 T S	YPE OGG OCK ANK WAT	OF LES PIT /HO H R	CHEMICAL US - NOT USED CRASHPAD - PPER-LOCATION UN-HOW FLOWN	ED ~	LIQUID CH	HEMICAL-NONTOXIC
3-2664	NAME OF A	30 IRPORT - EMANUEL CO POINT	DAMAGE-SUBSTANTIAL UNTY INTENDED DESTINATION	CR- PX-	0	0	1	NONCOMMERCI PLEASURE/PE	AL ER SON	AL TRANSP	PRIVATE, AGE 44, 460 TOTAL HOURS, 390 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A	ORO,GA CCIDENT D WITH BUILDING(S)						F OPERATION OTHER			
	PILOT I PILOT I FACTOR(S) MISCELL	N COMMAND - STARTED N COMMAND - OPERATE N COMMAND - FAILED ANEOUS - UNQUALIFIE	ENGINE WITHOUT PROPER D CARELESSLY TO FOLLOW APPROVED PRO D PERSON OPERATED AIRC PUSHED THROTTLE TO OPE	CEDUF	RES,	DIR	ECT	IVES,ETC.	in. Ac	FT ROLLED	INTO HANGAR.

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FILE			AIRCRAFT DATA	F	- s	N/P	PURPOSE	PILOT DATA
	7/7/73 H TIME - 1530	IEL EN, GA	PIPER PA-24	CR-	0 0	1	NONCOMMERCIAL	PRIVATE, AGE 47, 2185 P TOTAL HOURS, 978 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRP DEPARTURE PO NEWPORT N TYPE OF ACCI OVERSHOOT COLLIDED W	INT IEWS, VA	INTENDED DESTINATION HELEN, GA		L	AND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN C FACTOR(S) AIRPORTS/A	OMMAND - FAILE	DGED DISTANCE AND SPEED D TO INITIATE GO-AROUND IES - AIRPORT CONDITIONS EMBANKMENT STRUCK TREES.				ASS STRIP.	
3-2079	7/12/73 NR. TIME - 1816	DALTON, GA	N3796J				NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	P TOTAL HOURS, 58 IN TYPE,
3-2079	TIME - 1816	DALTON, GA	N3796J DAMAGE-SUBSTANTIAL		0 0			PRIVATE, AGE 31, 235 P TOTAL HOURS, 58 IN TYPE, NOT INSTRUMENT RATED.
3-2079	TIME - 1816  DEPARTURE PO DALTON, GA	) I NT	N3796J DAMAGE-SUBSTANTIAL		0 0	1	PLEASURE/PERSONAL TRANSF	P TOTAL HOURS, 58 IN TYPE,
3-2079	TIME - 1816 DEPARTURE PO	) I NT I D ENT	N3796J DAMAGE-SUBSTANTIAL INTENDED DESTINATION		0 0 PHA:	1 SE O		P TOTAL HOURS, 58 IN TYPE,

			F			PURPO SE		
	VALDOSTA, GA	BEECH 6D N7282D DAMAGE-DESTROYED	CR- 0	0	1	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 28, I TOTAL HOURS, 57 IN TY INSTRUMENT RATED	
NAME OF A	IRPORT - VALDOSTA M POINT	UNI INTENDED DESTINATION	•					
CHAMBL	EE,GA	VALDOSTA, GA						
TYPE OF A	CCIDENI					F OPERATION NG OTHER		
PILOT II FACTOR(S) WEATHER WEATHER	N COMMAND - IMPROPE N COMMAND - FAILED - LOW CEILING - FOG	TO,OBTAIN/MAINTAIN FLY						
WEATHER B	RIEFING - BRIEFED B	ONS - POORLY PLANNED A Y FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT			RSO	N		
SKY CONDI						AT ACCIDENT SITE		
OBSCURA	TION Y AT ACCIDENT SITE			20	-	TATION AT ACCIDENT S		
1 MILE			,	NO		IAITUN AT ACCIDENT S	116	
	DNS TO VISION AT AC	CIDENT SITE				TURE-F		
FOG WIND DIRE	CTION-DEGREES		ı	78 W IND 4		LOCITY-KNOTS		
	EATHER CONDITIONS					FLIGHT PLAN .		
FIRE AFTE		U DIDNI EVECUTE MICCED	A DCU A	TT C4		D CIDCLING ADOLL DIO	DUDI TOUGO MINIMUMO	
KEMARKS-	PLI HI UN ECLER APC	H,DIDNT EXECUTE MISSED	APCH.A	IIEM	1	CIRCLING APCH BLU	PUBLISHED MINIMUMS.	
7/18/73 TIME - 094	JEKYLL ISLAND,GA 45	FAIRCHILD 24K N20629 DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PLEASURE/PERSONAL T	PRIVATE, AGE 37, 107 RANSP TOTAL HOURS, 12 IN TY NOT INSTRUMENT RATED.	
	IRPORT - JEKYLL ISL POIÑT							-
BRUNSW		JEKYLL ISLAND, GA						
GROUND-	WATER LOOP-SWERVE		1			F OPERATION NG ROLL		
GEAR CO		*				NG ROLL	•	
	N COMMAND - IMPROPE	R OPERATION OF BRAKES TO MAINTAIN DIRECTIONA			нт (	CONTROLS		

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		LOCATION	AIRCRAFT DATA	INJ	UR I I S	ES M/N		FLIGHT PURPO SE	·	PILOT DATA
3-2651	7/22/73 TIME - 163	ST.SIMONS ISLE,GA	CESSNA 172 N20181 DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0 2	I D	NSTRUCT IONA UAL	L	COMMERCIAL, FL.INSTR., AGE 21, 554 TOTAL HOURS, 103 IN TYPE, INSTRUMENT RATED.
	DEPARTURE JACKSON TYPE OF AC	IRPORT - MALCOLM MCK POINT I WYILLE,FLA CCIDENT D WITH PARKED AIRCR	NTENDED DESTINATION LOCAL					OPERATION O TAKEOFF		
	PROBABLE ( DUAL STU PILOT IN FACTOR(S) MISCELLA MISCELLA	UDENT - MISJUDGED CL N COMMAND - INADEQUA	TE SUPERVISION OF FLI NS — CONGÉSTED RAMP/T NS — SUNGLARE							
-2320	DEPARTURE HUNTSV TYPE OF A	POINT I	NTENDED DESTINATION DAYTONA BEACH, FLA		РН	ASE	OF	ONCOMMERCIA LEASURE/PER OPERATION HT OTHER	L SOŅAL TRANSP	PRIVATE, AGE 47, 962 TOTAL HOURS, 108 IN TYPE INSTRUMENT RATED.
	PROBABLE ( PILOT II PILOT II WEATHER FACTOR(S) WEATHER MISCELL WEATHER B	CAUSE(S) N COMMAND - IMPROPER N COMMAND - EXCEEDED - TURBULENCE, ASSOC - THUNDERSTORM ACTI ANEOUS ACTS, CONDITIO RIEFING - BRIEFED BY	IN-FLIGHT DECISIONS DESIGNED STRESS LIMI IATED W/CLOUDS AND/OR	TS OF THUND	NN II A I R ER S	NG CRAF TORM	T IS			
	VISIBILIT UNKNOWN OBSTRUCTION	/NOT REPORTED Y AT ACCIDENT SITE /NOT REPORTED ONS TO VISION AT ACC /NOT REPORTED	IDENT SITE		PR TY	UNKN ECIP UNKN	NWOI ATI NWOI	T ACCIDENT /NOT REPORT TION AT ACC /NOT REPORT EATHER COND	ED IDENT SITE ED	

FILE		AIRCRAFT DATA	F	SM	/N		PILOT DATA
3-2431	8/1/73 NR.NAHUNTA,GA TIME - 1609		CR- 1	0	0	NONCOMMERCIAL	COMMERCIAL, AGE 38, 1300 P TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT ATLANTA,GA Type of Accident	INTENDED DESTINATION MERRITT ISLAND, FLA		PHAS	E OF	OPERATION	
	AIRFRAME FAILURE IN	FLIGHT		IN	FLI	GHT OTHER	
	PILOT IN COMMAND - SP.	NTINUED VFR FLIGHT INTO AD ATIAL DISORIENTATION CEEDED DESIGNED STRESS LIM				NDITIONS	
	MISCELLANEOUS ACTS, CO	NDITIONS - OVERLOAD FAILUR NDITIONS - SEPARATION IN F M ACTIVITY					
	WEATHER BRIEFING - BRIE	FED BY FLIGHT SERVICE PERS CAST SUBSTANTIALLY CORRECT	ONNEL, B	Y PH	ONE		
	SKY CONDITION					AT ACCIDENT SITE	
	OBSCURATION VISIBILITY AT ACCIDENT	SITE		PREC	IPIT	N/NOT REPORTED ATION AT ACCIDENT SITE	•
	ZERO OBSTRUCTIONS TO VISION NONE	AT ACCIDENT SITE			OF	HOWERS, THUNDERSTORM WEATHER CONDITIONS	
	TYPE OF FLIGHT PLAN IFR						
	REMARKS- FLEW INTO KNOW	TSTM COND, LOST CTL.OUTBD	HALF OF	LW	G SE	PARATED.	
	•					1	
3-2517	8/10/73 PITTS,GA TIME - 1300	AERO COMDR A-9B N7746V Damage-Substantial	PX- 0			MISCELLANEOUS FERRY	COMMERCIAL, AGE 29, 2400 TOTAL HOURS, 2000 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT PITTS.GA	INTENDED DESTINATION CORDELE, GA					
	TYPE OF ACCIDENT ENGINE FAILURE OR MAL COLLIDED WITH OBJECT	FUNCTION		IN	FLI	OPERATION GHT CLIMB TO CRUISE G ROLL	
	TERRAIN - OTHER	NDITIONS - MATERIAL FAILUR					
	EMERGENCY CIRCUMSTANCES	OMPLETE ENGINE FAILURE/FLA - FORCED LANDING OFF AIRP KE,ENG TOPPED ABT 10 DAYS	ORT ON L	AND		LITCHIJAV I NINC HIT CIC	N DOCT

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M/	N	FLIGHT PURPOSE		PILOT DATA
	8/11/73 TIME - 1700	COCHRAN,GA ) RPORT — JIMMYS AG	CESSNA 188 N5657J Damage—Substantial	CR- PX-	0	0	1	COMMERCIAL	ACTIVITY	COMMERCIAL, AGE 39, 1315 TOTAL HOURS, 106 IN TYPE INSTRUMENT RATED.
	COCHRAN • C	6A	LOCAL							
	TYPE OF ACC	IDENT OT WITH OBJECT			P	HASE LAN LAN	OF DIN DIN	OPERATION IG FINAL APPROA IG LEVEL OFF/TO	CH UCHDOWN	
		COMMAND - MISJUD COMMAND - FAILED	GED DISTANCE AND ALTITU TO INITIATE GO-AROUND	JDE			•			
	KIND OF ( GLOVES - CRASH HEI CRASH BAI ELEVATION	TA  JRS IN CROP CONTR  ROP - COTTON  NOT USED  MET - AVAILABLE-  R - INSTALLED  -AREA BEING TREA  FRUCK TREE STUMP.	USED TED-FEET - 200		T G C	YPE OGGL OCK P	OF ES IT	OPERATION - SPR CHEMICAL USED - - NOT USED CRASHPAD - NOT PER-LOCATION -	LIQUID C	HEMICAL-TOXIC
3-2649	TIME - 121	5	N7695Y Damage—Substantial					NONCOMMERCIAL BUSINESS		COMMERCIAL, AGE 53, 7270 TOTAL HOURS, 1420 IN TYPE, INSTRUMENT RATED.
	NAME OF AID DEPARTURE I COLUMBUS	RPORT - JESUP-WAY Point 5.ga	NE CO INTENDED DESTINATION JESUP, GA				0.5	OPERATION		
	GROUND-W	ATER LOOP-SWERVE				LAN	DIN	IG ROLL		
	PILOT IN FACTOR(S)	COMMAND - IMPROF	PER OPERATION OF BRAKES TO MAINTAIN DIRECTIONA	L CON			тс	ONTROLS		
			TIONS - OVERLOAD FAILUR! .ILED OR BRAKE SEIZED.NO			-	-	CT 460T EVAN		

FILE	DATE	LOCATION	AIRCRAFT DATA	F		SM	/N	FLIGHT PURPOSE	PILOT DATA
	8/20/73 TIME - 163 NAME OF A1	CORDELE,GA 30 IRPORT - CORDELE	GLOBE GC-1B N7CE Damage-Substantial	CR- PX-	0	0	1		COMMERCIAL, AGE 42, 2250. TOTAL HOURS, 100 IN TYPE, INSTRUMENT RATED.
	DEPARTURE CORDELE		INTENDED DESTINATION LOCAL						
	TYPE OF AC	CIDENT AILURE OR MALFUNC	-		P	TA	KEO	FOPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	· ·
	POWERPLA MISCELLA MISCELLA LDG GR - COMPLETE P EMERGENCY	EL - MAINTENANCE, SI ANT - FUEL SYSTEM ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT - L GR NOT LOCKED I POWER LOSS - COMPL CIRCUMSTANCES - FI	IONS - EXCESSIVE-WEAR/	PLAY TIME. MEOUT-1 RT/SEAF	. E	NG I	NE		
3-2516	8/22/73 TIME - 134		PIPER PA-22 N5617Z DAMAGE-SUBSTANTIAL	PX-	0	o	0	INSTRUCTIONAL TRAINING	STUDENT, AGE 21, 60 TOTAL HOURS, 26 IN TYPE, NOT INSTRUMENT RATED.
		(RPORT - DEKALB-PE							•
	TYPE OF AC					IN	FL	OPERATION IGHT CLIMB TO CRUISE IG ROLL	
	PILOT IN MISCELLA PILOT IN MISCELLA FACTOR(S) TERRAIN COMPLETE P EMERGENCY	I COMMAND - FAILED I COMMAND - MISMAN, INCOUS ACTS, CONDIT: I COMMAND - FAILED INCOUS - EVASIVE M - OTHER POWER LOSS - COMPLI CIRCUMSTANCES - FI	TO FOLLOW APPROVED PRO AGEMENT OF FUEL IONS - FUEL STARVATION TO MAINTAIN DIRECTION, ANEUVER TO AVOID COLLIS ETE ENGINE FAILURE/FLAN DRCED LANDING OFF AIRPO DIAN, SWERVED TO AVOID A	AL CONT SION MEOUT-1 ORT ON	RO E LA	L NG I ND	NE		

FILE	DATE	LOCATION	AIRCRAFT DATA			С М	TA1	DINDROCE	PILOT DATA		
		INEVIEW, GA	AERO COMDR S2R N89200 DAMAGE-DESTROYED	CR- PX-	0	0	0	COMMERCIAL APPLICATION	COMMERCIAL, AGE 30, 2600 TOTAL HOURS, 1168 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE PO HAKINSVI TYPE OF ACC	PORT - ACE FLIGH DINT LLE+GA IDENT WITH WIRES/POLE:	INTENDED DESTINATION LOCAL					F OPERATION IGHT PULLUP FROM SWATH R	un		
	PILOT IN ( FACTOR(S)	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS									
	COCKPIT C	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									
3-2663	TIME - 1000	JASPER,GA PORT - PICKINS C	N7870U DAMAGE—SUBSTANTIAL	PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 49, 562 TOTAL HOURS, 463 IN TYPE NOT INSTRUMENT RATED.		
	DEPARTURE PO JASPER, GA TYPE OF ACC	TNIC	INTENDED DESTINATION DALTON, GA					F OPERATION FF ABORTED			
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AN PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHE REMARKS- ACFT COLLIDED WITH BUSHES OFF END OF RNWY.							NN ING			

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FILE	DATE	LOCATION	AIRCRAFT DATA	F	URIES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2519	9/2/73 VI TIME - 1820		RYAN ST3KR N46751 DAMAGE-SUBSTANTIAL	CR-			NCOMMERCIAL	COMMERCIAL, AGE UNK/NR, 7015 TOTAL HOURS, 14 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPO DEPARTURE POI VILLA RICA,		RANCH INTENDED DESTINATION LOCAL					
	TYPE OF ACCID		200/12		LA	NDING	PERATION LEVEL OFF/TOUCHDOWN GO-AROUND	
	PILOT IN CO	MMAND - MISJUDO MMAND - DELAYED DUS ACTS, CONDITI	GED-DISTANCE AND SPEED ) IN INITIATING GO-AROU IONS - INTENTIONAL GROU ECAME APPARENT ACFT WOU	ND-WAT				SIDE OF RWY.
	, nemanno ono	OU ANGUND IT BE						
3-2145	9/2/73 NR•S TIME - 1430		PIPER PA-30 N7902Y DAMAGE-SUBSTANTIAL	CR-		1 NO	NCOMMERCI AL	PRIVATE, AGE 49, 900 TOTAL HOURS, 64 IN TYPE INSTRUMENT RATED.
3-2145	9/2/73 NR.S TIME - 1430 DEPARTURE POI	SYLVANIA + GA	PIPER PA-30 NT902Y DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR-		1 NO	NCOMMERCI AL	TOTAL HOURS, 64 IN TYPE
3-2145	9/2/73 NR.S TIME - 1430 DEPARTURE POI SYLVANIA,GA TYPE OF ACCID ENGINE FAIL	SYLVANIA, GA	PIPER PA-30 NT902Y DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR-	O O PHAS IN	1 NOI 1 PLI E OF O FLIGH	NCOMMERCI AL	TOTAL HOURS, 64 IN TYPE
3-2145	9/2/73 NR.S TIME - 1430 DEPARTURE POI SYLVANIA, GA TYPE OF ACCID ENGINE FAIL FIRE OR EXP PROBABLE CAUS PERSONNEL - POWERPLANT MISCELLANEO	SYLVANIA, GA  INT  LENT  LURE OR MALFUNCT  COSION IN FLIC  E(S)  - MAINTENANCE, SE  - FUEL SYSTEM  MUS ACTS, CONDITI	PIPER PA-30 N7902Y DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL  IION GHT  ERVICING, INSPECTION IN LINES AND FITTINGS LONS - LOOSE, PART/FITTI	CR- PX-	O O PHAS IN IN	1 NOI 1 PLI E OF O FLIGH	NCOMMERCIAL EASURE/PERSONAL TRANSP PERATION T NORMAL CRUISE T OTHER	TOTAL HOURS, 64 IN TYPE
3-2145	9/2/73 NR.S TIME - 1430 DEPARTURE POI SYLVANIA, GA TYPE OF ACCID ENGINE FAIL FIRE OR EXP PROBABLE CAUS PERSONNEL - POWERPLANT MISCELLANEO MISCELLANEO PARTIAL POWER	SYLVANIA, GA  SENT LURE OR MALFUNCT LOSION IN FLIC SE(S) - MAINTENANCE, SE - FUEL SYSTEM JUS ACTS, CONDITI SLOSS - PARTIAL CLUMSTANCES - PI	PIPER PA-30 N7902Y DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL  IION GHT  ERVICING, INSPECTION IN LINES AND FITTINGS	CR- PX- IADEQUA NG INE	O O  PHAS IN IN TE MA	1 NOI 1 PLI E OF O FLIGH	NCOMMERCIAL EASURE/PERSONAL TRANSP PERATION T NORMAL CRUISE T OTHER	TOTAL HOURS, 64 IN TYPE

_	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M.	/N	FLIGHT PURPOSE	PILOT DATA
3-1886	5/20/73 F TIME - 1922	HONOLULU, HAWAII	BEECH G50 N105Q DAMAGE-DESTROYED	CR- 1 PX- 5	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 600 TOTAL HOURS, 224 IN TYPE NOT INSTRUMENT RATED.
	HONOLULU,	HAWAII IDENT ILURE OR MALFUNCT	INTENDED DESTINATION		LAI	NID	OPERATION G GO-AROUND G OTHER	
	MISCELLANE PILOT IN O PILOT IN O FACTOR(S) MISCELLANE COMPLETE POW FIRE AFTER 1	COMMAND - MISMANA COUS ACTS, CONDITI COMMAND - FAILED COMMAND - FAILED COUS ACTS, CONDITI FER LOSS - COMPLE MPACT	ONS - FUEL STARVATION TO OBTAIN/MAINTAIN FLY TO FOLLOW APPROVED PRO ONS - IMPROPER EMERGEN TE ENGINE FAILURE/FLAM	CEDURES CY PROC EOUT-1	,DIRI EDURI ENGII	ES NE	VES,ETC. TURNED,INTO DEAD ENG.LOS	T CTL.
3-2254	6/22/73 k TIME - 1430	MAIALUA,HAWAII				2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AGE 60, 4000 TOTAL HOURS 1000 IN TYPE, NOT INSTRU-
3-2254	TIME - 1430	DINT HAWAII IDENT	N2442W	PX- 0	O PHAS	2 0 F		AGE 60, 4000 TOTAL HOURS
J-22 <b>54</b>	DEPARTURE PO MOKULEIA, TYPE OF ACCI STALL SPI PROBABLE CAL PILOT IN C	DINT HAWAII DENT RAL JSE(S) JOMMAND — IMPROPE JOMMAND — FAILED	N2442W DAMAGE-SUBSTANTIAL	PX- 0  OR PLAN  ING SPE	O PHASI IN NING	2 0 F	PLEASURE/PERSONAL TRANSP  OPERATION	AGE 60, 4000 TOTAL HOURS 1000 IN TYPE, NOT INSTRU

FILE	·DATE	LOCATION	AIRCRAFT DATA	INJU	RIES		FLIGHT PURPO SE	PILQT DATA
		HONOLULU, HAWA II	BOEING E75 N6692C DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 38, 9500 P TOTAL HOURS, 8000 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A ENGINE		INTENDED DESTINATION DILLINGHAM FIELD TON		I١	FL	F OPERATION IGHT. NORMAL CRUISE NG LEVEL OFF/TOUCHOOWN	NATE OF
	POWERPL MISCELL TERRAIN COMPLETE EMERGENCY	EL - MAINTENANCE, SE ANT - ENGINE STRUCT ANEOUS ACTS, CONDITI - HIGH OBSTRUCTION POWER LOSS - COMPLE CIRCUMSTANCES - FO	RVICING,INSPECTION I URE VALVE ASSEMBLIES ONS - IMPROPER ALIGNM S TE ENGINE FAILURE/FLA RCED LANDING OFF AIRP H.INTAKE AND EXHAUST	ENT/ADJU MEOUT-1 DRT ON L	STME ENGI AND	NT NE		
3-2583	4/18/73 TIME - 01	DOUMECY,ID 00	PIPER PA-18 N7574P DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 33, 750 TOTAL HOURS, 70 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE DOUMECY TYPE OF A	IRPORT - PRIVATE ST POINT ,ID CCIDENT D WITH WIRES/POLES	RIP INTENDED DESTINATION COTTONWOOD,ID				F OPERATION FF INITIAL CLIMB	NUT INSTRUMENT KATED.
	PILOT I FACTOR(S) PILOT I AIRPORT MISCELL TERRAIN	N COMMAND - FAILED N COMMAND - INADEOU N COMMAND - EXERCIS S/AIRWAYS/FACILITIE ANEOUS ACTS, CONDITI - HIGH OBSTRUCTION	S - AIRPORT FACILITIE: ONS - WINDSHIELD,DIRT	TION AND  OTHER  TORON	/OR	PL.A	NN I N G	

FILE	DATE	LOCATION	AIRCRAFT DATA	I	NJUR F	IES S M	'N	FLIGHT PURPO SE	PILOT DATA
	5/22/73 TIME - 191	CALDWELL,ID 15	PIPER PA-20 N69F DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 60, 788 P TOTAL HOURS, 185 IN TYPE,
	DEPARTURE CALDWELL TYPE OF AC ENGINE F	, ID			P	TAK	EOI	F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	
	POWERPLA MISCELLA MISCELLA FACTOR(S) TERRAIN PARTIAL PO EMERGENCY	N COMMAND - INADEOL ANT - FUEL SYSTEM ANEOUS ACTS,CONDITI ANEOUS - FOREIGN MA - HIGH OBSTRUCTION DWER LOSS - PARTIAL CIRCUMSTANCES - FC	TERIAL AFFECTING NORM	EENS AL OPI GINE ORT OI	ERAT	ION:		NNING	
3-2257	6/9/73 TIME - 001 NAME OF AL TYPE OF AC HARD LAM	IRPORT - AMERICAN F	N944P DAMAGE-SUBSTANTIAL ALLS		0	O HASE	3 : 01	NONCOMMERCIAL PLEASURE/PERSONAL TRANS F OPERATION NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 35, 426 P TOTAL HOURS, 161 IN TYPE- INSTRUMENT RATED.
	PROBABLE ( PILOT IN PILOT IN	D WITH OBJECT CAUSE(S) N COMMAND - IMPROPE	IN INITIATING GO-ARO	und.				NG GD-AROUND	•
3-1825	6/12/73 TIME - 073	IDAHO FALLS, ID	GRUMMAN G-164 N745Y DAMAGE-DESTROYED					COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 31, 3696 TOTAL HOURS, 82 IN TYPE, INSTRUMENT
	DEPARTURE IDAHO FA TYPE OF AC STALL	ALLS, ID	INTENDED DESTINATION LOCAL		F			F OPERATION IGHT NORMAL CRUISE	RATED.
	PROBABLE (		TO OBTAIN/MAINTAIN FL	YING	SPEE	D			
	KIND OF PILOT'S GOGGLES COCKPIT	DURS IN CROP CONTRO CROP - OTHER SEAT BELT - UNKNOW	N/NOT REPORTED		0	TYPE GLOVI CRASI CRASI	OF S - H H	OPERATION - SPRAYING CR CHEMICAL USED - LIQUID - NOT USED ELMET - AVAILABLE-USED AR - NOT INSTALLED ON-AREA BEING TREATED-FE	CHEMICAL-NONTOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES	N	FLIGHT	PILOT DATA
-2256	6/16/73 TIME - 07:	MOUNTAIN HOME, ID	PIPER PA-25 N6836Z DAMAGE-DESTROYED	CR- PX-	0	0	1 CC	OMMERCIAL ERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 23, 728 TOTAL HOURS, 10 IN TYPE, INSTRUMENT RATED.
	MOUNTAIN TYPE OF AN ENGINE N	N HOME,ID	INTENDED DESTINATION LOCAL ION		Р	TAK	EOFF	OPERATION INITIAL CLIMB INITIAL CLIMB	
	POWERPLA MISCELLA FACTOR(S) TERRAIN PARTIAL PO EMERGENCY	EL - MAINTENANCE,SE ANT - FUEL SYSTEM ANEOUS ACTS,CONDITI - HIGH OBSTRUCTION DWER LOSS - PARTIAL		EENS GINE			NTENA	ANCE AND INSPECTION	
-2587	6/22/73 TIME - 12		CESSNA 180 N4700U DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 NO	DNCOMMERCIAL JSINESS	COMMERCIAL, AGE 54, 544 TOTAL HOURS, 4363 IN TYPE, INSTRUMENT RATED.
	DEPARTURE		TERM INTENDED DESTINATION						TIFEY INSTROMENT RATED.
	BOISE, II TYPE OF AI GROUND-I GEAR COI	CCIDENT VATER LOOP-SWERVE	IDAHO CITY,ID		Р	TAK	EOFF	OPERATION RUN RUN	
	PILOT II FACTOR(S) MISCELL	N COMMAND - IMPROPE N COMMAND - FAILED	R COMPENSATION FOR WI TO MAINTAIN DIRECTION ONS - OVERLOAD FAILUR	AL CON.					
	SKY CONDI		00001110000		С			T ACCIDENT SITE	
	BROKEN					250		TION AT ACCIDENT SI	TF
		Y AT ACCIDENT SITE			Р			TIBIT AT ACCIDENT 31	
	5 OR OVI OBSTRUCTION		CIDENT SITE		R	NON ELAT RIG	E IVE E HT CF	BEARING OF WIND ROSS WIND 068-112 D CITY-KNOTS	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FL IGHT PURPO SE	PILOT DATA
3-2586	6/23/73 TIME - 150 NAME OF AI	PRESTON, ID  5  RPORT - PRESTON M POINT RINGS, ID	CESSNA 172 N2508L DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 39, 162 P TOTAL HOURS, 18 IN TYPE NOT INSTRUMENT RATED.
	OVERSHOO GEAR COL	т .		L AND I	NG LEVEL OFF/TOUCHDOWN	
	PILOT IN PILOT IN PILOT IN	COMMAND - SELECT COMMAND - MISJUD COMMAND - IMPROF COMMAND - FAILED	ED WRONG RUNWAY RELATIVINGED DISTANCE AND SPEED RE IN-FLIGHT DECISIONS OF TO THE TOTAL TO THE TOTAL TO THE TOTAL THE TOTAL TO THE TOTAL	OR PLANNING	WIND	
	FACTOR(S) WEATHER MISCELLA TERRAIN WEATHER BR	- UNFAVORABLE WIN NEOUS ACTS, CONDIT - ROUGH/UNEVEN	ID CONDITIONS). TONS — DOWNWIND RECEIVED-METHOD UNKNO			
	5 OR OVE OBSTRUCTIO	AT ACCIDENT SITE		UNL IM PREC IP I NONE RELATIV	TATION AT ACCIDENT SITE 'E BEARING OF WIND	
	210	TION-DEGREES ATHER CONDITIONS		WIND VE 20	WIND 158-202 DEGREES LOCITY-KNOTS FLIGHT PLAN	
		RD ATMT TO LAND D	NWND.	NONE		
3-2585		BURLEY,ID	CESSNA 180C N6406X DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 45, 1300 P TOTAL HOURS, 1220 IN TYPE, NOT INSTRUMENT RATED.
	BURLEY, I TYPE OF AC	D .	INTENDED DESTINATION LOCAL TION		OF OPERATION NG FINAL APPROACH	NATED.
	COLL IDED	WITH OBJECT			NG ROLL	•
	MISCELLA TERRAIN	COMMAND - MISMAN NEOUS ACTS, CONDIT - OTHER	IONS - FUEL STARVATION	450UT 1 5NG 195		
	EMERGENCY	CIRCUMSTANCES - F	ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO LL FUEL AVAIL L TANK.HIT	ORT ON LAND		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	١	FLIGHT PURPOSE	PILOT DATA
3-1896	6/23/73 TIME - 1400	HAILEY,ID	BEECH 95-B55 N332N Damage-substantial	CR- 0 0 :	L COP 5 AIF S-0	MMERCIAL R TAXI-PASSG D	COMMERCIAL, FL.INSTR., AGE 30, 6236 TOTAL HOURS, 205 IN TYPE, INSTRUMENT RATED.
		PORT - HAILEY	INTENDED DESTINATION				
	HAILEY, ID	0.114.1	SALT LAKE CITY, UT				
	TYPE OF ACC	IDENT /ROTOR FAILURE	000051150			PERATION INITIAL CLIMB	
	GEAR COLL	,	PRUPELLER	LAN			
	MISCELLAN MISCELLAN PERSONNEL	T - PROPELLER AN EOUS ACTS,CONDIT EOUS ACTS,CONDIT	D ACCESSORIES GOVERNOR IONS - DISCONNECTED IONS - IMPROPERLY INSTA ERVICING,INSPECTION IM	LLED ·	ENANCI	E (MAINTENANCE PERSO	NNEL)
	FACTOR(S)	FOUS ACTS.CONDIT	IONS - OVERLOAD FAILURE				
	WEATHER -	HIGH DENSITY AL	TITUDE				
			BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	NNEL, BY PHO	٧E	¥	
			DRCED LANDING OFF AIRPO	RT ON LAND			
	SKY CONDITI	ON				ACCIDENT SITE	
		AT ACCIDENT SITE			TAT:	ION AT ACCIDENT SITE	
	5 OR OVER OBSTRUCTION NONE		CCIDENT SITE	NONE TEMPER 75		<b>-</b> F	
		ION-DEGREES			/ELOC:	ITY-KNOTS	
		THER CONDITIONS				IGHT PLAN	
	REMARKS- LO	ST PWR R ENG DUE	PROP GOV TO ACCUMULATO	R PRESS LINE	CAME	LOOSE.LOST PROP PIT	CH CTL.D/A 7560 FT.
3-2636	6/26/73 NR	.STANLEY,ID	BEECH A35	CR- 0 0	l NOM	NCOMMER CI A L	PRIVATE, AGE 56, 925
	TIME + 0900		N590B DAMAGE-SUBSTANTIAL	PX- 0 0 2	2 PLE	EASURE/PERSONAL TRAN	SP TOTAL HOURS, 160 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACC					PERATION	
	UNDERSHOO COLLIDED	T WITH OBJECT	·			FINAL APPROACH LEVEL OFF/TOUCHDOWN	
	PROBABLE CA PILOT IN FACTOR(S)		GED DISTANCE AND ALTITU	DE			
			ES - AIRPORT CONDITIONS				

			BRIEF	S OF ACC					
	DATE	LOCATION	A IRCRAFT, DA TA	INJU F		;	FLIGHT PURPOSE		PILOT DATA
	7/7/73 TIME - 093	HOMEDALE, ID	AERO COMDR 600S2R N5553X DAMAGE-SUBSTANTIAL	CR- 0 PX- 0					COMMERCIAL, AGE 55, 783 Y TOTAL HOURS, 12 IN TYPE NOT INSTRUMENT RATED.
			INTENDED DESTINATION LOCAL						
	HOMEDALE TYPE OF AC		LUCAL		PHA:	SE OF	OPERATION		
		AILURE OR MALFUN	CTION		T	KEOF	F INITIAL		
		ANT - ENGINE STRUC ANEOUS ACTS, CONDI	CTURE OTHER TIONS - MATERIAL FAILUR	E					
	MISCELLA		TIONS - AIRCRAFT CAME T						
			LETE ENGINE FAILURE/FLA FORCED LANDING OFF AIRP						
			FAILURES OF CYLINDERS A				IN 4FT DEE	P RIVER . RINS	ING SPRAY SYSTEM.
3-2560	7/10/73 TIME - 162	IDAHO FALLS,ID	DOUGLAS B-26B N5426E				COMMERCIAL FIRE CONTR		COMMERCIAL, AGE 44, 600 TOTAL HOURS, 1000 IN
	DEPARTURE IDAHO FA	POINT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL						TYPE, INSTRUMENT RATED.
	TYPE OF AC		EUCAL		PHA:	E OF	OPERATION		
		FAILURE OR MALFUNG ON WITH GROUND/WA					F INITIAL NG TRAFFIC	CLIMB PATTERN-CIR	CLING
		ANT - COOLING SYS		050					
	PILOT IN PILOT IN	N COMMAND - FAILE N COMMAND - IMPRO	TIONS - IMPROPERLY SECU D TO ABORT TAKEOFF PER OPERATION OF POWERP TIONS - IMPROPER EMERGE	LANT & P			NT CONTROLS		
	FACTOR(S) WEATHER	- HIGH DENSITY A			LDO	\L3			
	PARTIAL PO	OWER LOSS - PARTI	AL LOSS OF POWER - 1 EN FORCED LANDING OFF AIRP	GINE	AND				
	SKY CONDIT				U	VLIM:			
	5 OR OVE	Y AT ACCIDENT SIT ER DNS TO VISION AT .			N	ONE	TATION AT A -OCITY-KNOT	CCIDENT SITE	•
	NONE		MOOIDENI SIIE		· C	ALM			
	TYPE OF WE	EATHER CONDITIONS				OF ONE	FLIGHT PLA	N	
		RING COWLING SEPD							

FILE			. F S M		PILOT DATA
3-2098	6/17/73 STREATOR, ILL TIME - 1030		CR- 0 1	O NONCOMMERCIAL O PLEASURE/PERSONAL TRANS	PRIVATE, AGE 28, 82 TOTAL
	NAME OF AIRPORT - STREAT DEPARTURE POINT STREATOR, ILL TYPE OF ACCIDENT STALL SPIN COLLIDED WITH TREES	TOR INTENDED DESTINATION LOCAL	IN	SE OF OPERATION N FLIGHT CLIMB TO CRUISE N FLIGHT OTHER	
	PILOT IN COMMAND - IMP TERRAIN - HIGH OBSTRUG	ILED TO OBTAIN/MAINTAIN FL PROPER OPERATION OF FLIGHT CTIONS BFOR IMPACT.UN AVOID TREE	CONTROLS		
3-2099	7/5/73 WHEELING,ILL TIME - 0813	STINSON 108 N9177K DAMAGE-SUBSTANTIAL	PX- 0 0	1 NONCOMMERCIAL 1 PLEASURE/PERSONAL TRANS	PRIVATE, AGE 53, 502 P TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - CHICA DEPARTURE POINT WHEELING,ILL TYPE OF ACCIDENT STALL SPIN		PHAS	SE OF OPERATION N FLIGHT CLIMB TO CRUISE	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FA	ILED TO OBTAIN/MAINTAIN FL	YING SPEED		
3-2016	7/7/73 CHICAGO,ILL TIME - 1130	CESSNA 172L N43820 Damage-Substantial	PX- 0 0	1 NONCOMMERCIAL 1 PLEASURE/PERSONAL TRANS	PRIVATE, AGE 31, 62 TOTAL P HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - MIDWAY DEPARTURE POINT CHICAGO,ILL TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	INTENDED DESTINATION LOCAL	LA	SE OF OPERATION ANDING LEVEL OFF/TOUCHDOWN ANDING ROLL	
	FACTOR(S)	PROPER RECOVERY FROM BOUNC NDITIONS - OVERLOAD FAILUR			

FILE	DATE LOCA	TION AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	7/13/73 PEORIA,I TIME - 1140	LL BELL 47G-5A N7984J DAMAGE-DESTROYED	CR- 0 0 1 PX- 1 1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 43, 3600 P TOTAL HOURS, 2500 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - M DEPARTURE POINT PEORIA,ILL TYPE OF ACCIDENT HARD LANDING	F HAWLEY INTENDED DESTINATION LOCAL	PHASE O	F OPERATION	
	GEAR COLLAPSED	•	LANDI	NG LEVEL OFF/TOUCHDOWN	
	PILOT IN COMMAND PILOT IN COMMAND	- IMPROPER OPERATION OF FLIGHT - FAILED TO MAINTAIN DIRECTION - MISJUDGED SPEED AND ALTITUDE - IMPROPER COMPENSATION FOR WI FOLDED	AL CONTROL		
-2103	7/18/73 SHIRLEY, TIME - 1130	ILL GRUMMAN G-164A N649U : Damage-Substantial		COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 50, 9500 TOTAL HOURS, 220 IN TYPE INSTRUMENT RATED.
	NAME OF AIRPORT - P. DEPARTURE POINT SHIRLEY, ILL		·		
	TYPE OF ACCIDENT	NCE, FENCEPOSTS	TAKEO	F OPERATION FF INITIAL CLIMB FF INITIAL CLIMB	
	PILOT IN COMMAND FACTOR(S) MISCELLANEOUS ACT	- PREMATURE LIFT-OFF - IMPROPER OPERATION OF FLIGHT S,CONDITIONS - OVERLOAD FAILUR S,CONDITIONS - SEPARATION IN F	.E		
	KIND OF CROP - CO	- FASTENED-PROPERLY D - INSTALLED ION - FORWARD OF PILOT	TYPE OF	CHEMICAL USED - LIQUID	CHEMICAL-TOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	F	S	M/N	PURPOSE	PILOT DATA
3-2102	7/18/73 TIME - 16	35		CR- C	0	1	NONCOMMERCIAL Pleasure/Personal traf	
	DEPARTURE NAPERV		INTENDED DESTINATION ELGIN, ILL.					
	AIRFRAM	E FAILURE IN FLIGHT	T R uncontrolled		I	N FL	OF OPERATION IGHT CLIMB TO CRUISE ING LEVEL OFF/TOUCHDOWN	ı
	MISCELL PERSONN PILOT I MISCELL	E - FUSELAGE SKIN A ANEOUS ACTS, CONDITI EL - MAINTENANCE, SE N COMMAND - INADEQU ANEOUS - FOREIGN MA	ONS - DETERIORATED	ION AND	/OR T I O	PL/ NS		
	EMERGENCY	N COMMAND - LACK OF CIRCUMSTANCES - FOI	FAMILIARITY WITH AIRC RCED LANDING ON AIRPOR ASE.FABRIC AT FWD EDGE	T/SEAPL			SE/HELIPT. ORE LOOSE & TRAILED OVE	ER EMPENNAGE.
3-1960	7/21/73 TIME - 13	LANSING, ILL 20	PIPER PA-28 N7261F DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	2	INSTRUCTIONAL DUAL	COMMERCIAL, AGE 35, 2575 TOTAL HOURS, 1100 IN TYPE, INSTRUMENT RATED.
								THEY INSTRUMENT RATED.
	UNDERSH	CCIDENT DOT D WITH OBJECT			L	AND	DF OPERATION NG FINAL APPROACH NG LEVEL OFF/TOUCHDOWN	· I
		UDENT - MISJUDGED D	ISTANCE AND ALTITUDE ATE SUPERVISION OF FLI	СНТ			•	

DATE	•			F	S-M	/N	PURPOSE	PILOT DATA
7/25/73 TIME - 1730	TREMONT, ILL	PIPER PA-28 N55184 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL	COMMERCIAL, AGE 24, 165
DEPARTURE F ROCK FAL	DINT LS,ILL	INTENDED DESTINATION						
OVERSHOOT				P	LA	ND I N	IG LEVEL OFF/TOUCHDOWN	
PILOT IN PILOT IN	COMMAND - MISJUD	GED DISTANCE AND SPEED						
AIRPORTS			S WET	RU	NWA	Y		
				0	0	1 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, FL.INSTR., AGE 31, 914 TOTAL HOURS. 191 IN TYPE, NOT INSTRU- MENT RATEO.
		INTENDED DESTINATION LOCAL						PIENT RATED.
ENGINE F	ILURE OR MALFUNC	TION			ΙN	FLI	GHT OTHER	-
PILOT IN	COMMAND - IMPROP		OR PL	A NN	ING			
TERRAIN -	WET, SOFT GROUND WER LOSS - COMPL	ETE ENGINE FAILURE/FLA	MEOUT-			NE		
			URI UN	LA	NU			
TOTAL HOU KIND OF C PILOT'S S	RS IN CROP CONTR ROP - OTHER EAT BELT - UNKNO	WN/NOT REPORTED		С				PS HEMICAL-TOXIC
	7/25/73 TIME - 1730 NAME OF AIR DEPARTURE P ROCK FAL TYPE OF ACC OVERSHOOT COLLIDED  PROBABLE CA PILOT IN FACTOR(S) AIRPORTS / REMARKS - RA  7/28/73 TIME - 1145  DEPARTURE P HAVANAT TYPE OF ACC ENGINE FA NOSE OVER PROBABLE CA PILOT IN PILOT IN PILOT IN COMPLETE P	7/25/73 TREMONT, ILL TIME - 1730  NAME OF AIRPORT - EUGENE LA DEPARTURE POINT ROCK FALLS, ILL TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DIRT BANK  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUD PILOT IN COMMAND - FAILED FACTOR(S) AIRPORTS/AIRWAYS/FACILITI REMARKS- RAN OFF END OF RWY  7/28/73 TOPEKA, ILL TIME - 1145  DEPARTURE POINT HAVANA, ILL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNC NOSE OVER/DOWN  PROBABLE CAUSE(S) PILOT IN COMMAND - MISMAN MISCELLANEOUS ACTS, CONDIT TERRAIN - WET, SOFT GROUND COMPLETE POWER LOSS - COMPL EMERGENCY CIRCUMSTANCES - F. SPECIAL DATA TOTAL HOURS IN CROP CONTR KIND OF CROP - OTHER PILOT'S SEAT BELT - UNKNO	7/25/73 TREMONT, ILL PIPER PA-28 TIME - 1730 N55184  NAME OF AIRPORT - EUGENE LAYNE RLA DEPARTURE POINT INTEMDED DESTINATION TOVERSHOOT COLLIDED WITH DIRT BANK  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITION REMARKS- RAN OFF END OF RWY INTO RR EMBANKMENT.  7/28/73 TOPEKA, ILL BOEING PT-17 TIME - 1145 N50054 DAMAGE-SUBSTANTIAL DEPARTURE POINT INTENDED DESTINATION HAVANA, ILL LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN  PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - WET, SOFT GROUND COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAI EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ALL TOTAL HOURS IN CROP CONTROL - 200 KIND OF CROP - OTHER PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED	7/25/73 TREMONT, ILL PIPER PA-28 CR- TIME - 1730 N55184 PX- DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - EUGENE LAYNE RLA DEPARTURE POINT INTENDED DESTINATION ROCK FALLS, ILL TREMONT, ILL  TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DIRT BANK  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET REMARKS- RAN DFF END OF RWY INTO RR EMBANKMENT.  7/28/73 TOPEKA, ILL BOEING PT-17 CR- TIME - 1145 N50054 PX- DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION HAVANA, ILL LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN  PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - WET, SOFT GROUND COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT- EMERGERCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON KIND OF CROP - OTHER PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED	7/25/73 TOPEKA,ILL BOEING PT-17 CR- O DAMAGE-SUBSTANTIAL  PROBABLE CAUSE(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET RUMARES-RUM TIME - 1145  DEPARTURE PO INT INTENDED DESTINATION TREMARKS-RAN OFF END OF RWY INTO RR EMBANKMENT.  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET RUMARKS-RAN OFF END OF RWY INTO RR EMBANKMENT.  7/28/73 TOPEKA,ILL BOEING PT-17 CR- O DAMAGE-SUBSTANTIAL  DEPARTURE PO INT INTENDED DESTINATION HAVANA, ILL LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN  PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - WET, SOFT GROUND  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LASSECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KIND OF CROP - OTHER	T/25/73 TREMONT, ILL PIPER PA-28 CR- 0 0 N55184 PX- 0 0 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - EUGENE LAYNE RLA DEPARTURE POINT INTENDED DESTINATION ROCK FALLS, ILL TREMONT, ILL  TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DIRT BANK LA  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET RUNWA REMARKS- RAN OFF END OF RWY INTO RR EMBANKMENT.  7/28/73 TOPEKA, ILL BOEING PT-17 CR- 0 0 TIME - 1145 N50054 PX- 0 0 DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION HAVANA, ILL LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION IN NOSE OVER/DOWN LA  PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - WET, SOFT GROUND COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGI EMERGERCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KIND KIND OF CROP - OTHER PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED	T/25/73 TREMONT, ILL PIPER PA-28 CR- 0 0 1 TIME - 1730 N5518A  NAME OF AIRPORT - EUGENE LAYNE RLA DEPARTURE POINT INTENDED DESTINATION ROCK FALLS, ILL TREMONT, ILL TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DIRT BANK LANDIN  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) AIRPORTS/AIRMAYS/FACILITIES - AIRPORT CONDITIONS WET RUNWAY REMARKS- RAN OFF END OF RWY INTO RR EMBANKMENT.  7/28/73 TOPEKA, ILL BOEING PT-17 CR- 0 0 1 TIME - 1145 N50054 PX- 0 0 0 DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION HAVANA, ILL LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION IN FLI ENGINE FAILURE OR MALFUNCTION IN FLI MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - WET, SOFT GROUND COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KIND OF FILOT'S SEAT BELT - UNKNOWN/NOT REPORTED  TYPE OF ACCEDED TO TYPE OF TY	T/25/73 TREMONT, ILL PIPER PA-28 CR- 0 0 1 NONCOMMERCIAL NOTINE - 1730 N

FILE	DATE LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2080	7/31/73 PEORIA,ILL TIME - 1913	CECCNA 1EO	CR- 0 PX- 0	0 0	0 5	INSTRUCTIONAL Solo	STUDENT, AGE 50, 22 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - GREATE DEPARTURE POINT	R PEORIA INTENDED DESTINATION					
	PEORIA, ILL TYPE OF ACCIDENT GROUND-WATER LOOP-SWER GEAR COLLAPSED		-	TΑ	KEDFF	OPERATION = RUN = RUN	
	AIRPORTS/AIRWAYS/FACIL	LED TO MAINTAIN DIRECTION ITIES - AIRPORT CONDITION		OL			
	MISCELLANEOUS ACTS, CON	DITIONS - TOUCH AND GO LA DITIONS - OVERLOAD FAILUR FAXIWAY,NOSE GR COLLAPSED	E				
3-2609	8/4/73 ELDRED,ILL TIME - 1500	BRANTLY B−2B N1122K DAMAGE∸SUBSTANTIAL	PX- 0	0	1 (	COMMERCIAL ASSOC CROP CTL ACTIVITY	AIRLINE TRANSPORT, AGE 26, 6300 TOTAL HOURS, 215 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - ELDRED DEPARTURE POINT JACKSONVILLE,ILL						NATEU.
	TYPE OF ACCIDENT ENGINE FAILURE OR MALF ROLL OVER	JNC T I ON		IN	FLIC	OPERATION GHT PROCEDURE TURNAROUN G POWER-OFF AUTOROTATIV	
	PILOT IN COMMAND - FAI FACTOR(S) PILOT IN COMMAND - IMP COMPLETE POWER LOSS - CO	MANAGEMENT OF FUEL DITIONS - FUEL EXHAUSTION LED TO MAINTAIN ADEOUATE ROPER OPERATION OF FLIGHT MPLETE ENGINE FAILURE/FLA FORCED LANDING OFF AIRP	CONTROL MEOUT-1	S ENG I			
	SPECIAL DATA TOTAL HOURS IN CROP CO KIND OF CROP — CORN GLOVES — NOT USED CRASH HELMET — AVAIALA CRASH BAR — NOT INSTAL TERRAIN—TYPE — LEVEL,F SWATH RUN—HOW FLOWN — REMARKS— CORN POLLINATIO	BLE-NOT USED LED LAT		PILC GOGG COCK TANK ELEV PROC	T'S S LES - PIT ( /HOPF ATION	DPERATION - OTHER SEAT BELT - FASTENED-PRO - NOT USED CRASHPAD - NOT INSTALLED FER-LOCATION - OTHER N-AREA BEING TREATED-FEE TURNAROUND - SECOND 1/ 1/2 GAL PUEL DRAINED.UNL	T - 250 3 OF TURN

			BKIEF							
			AIRCRAFT DATA		INJU	RĮE	S M /N	FLIGHT		PILOT DATA
	8/5/73 TIME - 211	FLORA,ILL S RPORT - FLORA	CESSNA 310 N1212T DAMAGE-SUBSTANTIAL	CR- PX					PR ANSP TO	IVATE, AGE 54, 1188 TAL HOURS, 26 IN TYPE, STRUMENT, RATED.
		EACH,MO CIDENT DING	INTENDED DESTINATION FLORA, ILL		I	· L	AND I	F OPERATION NG LEVEL OFF/TOUCHDO NG ROLL	WN	
	PILOT IN FACTOR(S)	COMMAND - IMPRO COMMAND - IMPRO	PER LEVEL OFF PER RECOVERY FROM BOUNCE TIONS - OVERLOAD FAILURE		A ND I	NG				
		CFT VEERED OFF R		=						
-2179	8/5/73 NI TIME - 204	R.ROCKFORD, ILL	CESSNA 337 N2528S DAMAGE-SUBSTANTIAL	CR PX	- o - o	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TR	ANSP TO	MMERCIAL, AGE 43, 1695 TAL HOURS, 857 IN TYPE T INSTRUMENT RATED.
	NAME OF AID DEPARTURE D ROCKFORD	RPORT - GREATER ( POINT D,ILL.								I INSTRUMENT RATED.
	TYPE OF ACC							F OPERATION OFF INITIAL CLIMB		
		COMMAND - EXERC	ISED POOR JUDGMENT D TO OBTAIN/MAINTAIN FLY	' ING	SPE	ED				
	PILOT IN TERRAIN	- HIGH OBSTRUCTI	D TO RETRACT LANDING GEA ONS • ATTMPTD TKOF REAR PROP		FEA	тн.	ACFT	` WOULDNT CLIMB,HIT TR	EES•GR I	N DOWN POS.
	4									
-2324	8/5/73 TIME - 145		N17854 DAMAGE-DESTROYED	PΧ				NONCOMMERCIAL PLEASURE/PERSONAL TR	ANSP TO	IVATE, AGE 20, 213 TAL HOURS, 40 IN TYPE, T INSTRUMENT RATED.
	DEPARTURE I DSHKOSH TYPE OF ACC	,WIS	INTENDED DESTINATION LOCKPORT, ILL			<b>0</b> LL A	. C.E. C	AE ODERATION		
	STALL SI				•			OF OPERATION OFF INITIAL CLIMB		
			D TO OBTAIN/MAINTAIN FLY	YING	SPE	ED				

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIE F S	M/N	FLIGHT PURPOSE	PILOT DATA
3-2465	8/6/73 CHICAGO,ILL TIME - 2026	CESSNA 182J N3147F DAMAGE-DESTROYED	CR- 1 (	0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 44, 100 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	CHICAGO, ILL TYPE OF ACCIDENT	INTENDED DESTINATION MILWAUKEE, WIS			F OPERATION	
	COLLISION WITH GROUND/WATE	R UNCONTROLLED	. 1	N FL	IGHT UNCONTROLLED DESCEN	Т
	PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL FACTOR(S) MISCELLANEOUS ACTS+CONDITI		REST IN W	ATER		
	TERRAIN - OTHER REMARKS- TKOF INTO LTD SKYLI	NE_TURNED FAST.AS REQU	IRED.INTO	UNI T	D VOID OVER LAKE-LOST CTI	
				0.12.	· · · · · · · · · · · · · · · · · · ·	•
3-2100	8/6/73 GIBSON CITY,ILL TIME - 1205	BRANTLY B-2B N2253U DAMAGE-SUBSTANTIAL			MISCELLANEOUS POLICE PATROL	COMMERCIAL, FL.INSTR., AGE 33, 1900 TOTAL HOURS, 1600 IN TYPE, NOT INSTRU-
	DEPARTURE POINT GIBSON CITY,ILL TYPE OF ACCIDENT COLLIDED WITH CROP ROLL OVER	INTENDED DESTINATION LOCAL	1	N FL	F OPERATION IGHT OTHER IGHT OTHER	MENT RATED.
	PROBABLE CAUSE(S) PILOT - SETTLED WITH PWR I MISCELLANEOUS ACTS, CONDITIFACTOR(S) TERRAIN - HIGH OBSTRUCTION REMARKS- SEARCH FOR ESCAPED	ONS - GROUND RESONANCE S		,		
3-2096	8/10/73 WHEELING, ILL TIME - 2220	LUSCOMBE 11A N1629B DAMAGE-SUBSTANTIAL			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 520 TOTAL HOURS, 220 IN TYPE, NOT INSTRUMENT RATED.
	WHEELING, ILL		8114		5 00504TOU	
	TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH RUNWAY OR A		L	AND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDG	ED DISTANCE AND ALTITU TO MAINTAIN DIRECTIONA				

FILE	DATE	LOCATION	AIRCRAFT DATA	F	S M/N	I PURP	HT O SE 	PILOT DATA
3-2095	TIME - 16	S.NAPERVILLE,ILL 30	JUGMAN BUCKER N619N DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 :	NONCOMM	ERCIAL	PRIVATE, AGE 44, 629 TOTAL HOURS, 45 IN TYPE, NOT INSTRUMENT RATED.
	DEDARTURE	POINT VILLE,ILL CCIDENT FAILURE OR MALFUNCT	INTENDED DESTINATION DUBUQUE, IOWA		PHASE TAKE LANI	OF OPERAT OFF INIT	ION IAL CLIMB L OFF/TOUCHDOWN	
	TERRAIN COMPLETE EMERGENCY	ANT - MISCELLANEOUS - HIGH VEGETATION POWER LOSS - COMPLE CIRCUMSTANCES - FO	POWERPLANT FAILURE TE ENGINE FAILURE/FLAI RCED LANDING DFF AIRPI T AGL,WHEN ENG REGAINI	MEOUT-1 DRT ON L	ENG I NE			N ENG STOPPED.
	0.44.0.470		CTINCON I 5			5		
3-2101	8/12/73 TIME - 17	ROCKFORD, ILL 745	N65414 DAMAGE-SUBSTANTIAL	PX- C	0 :	NONCOMM PLEASUR	E/PERSONAL TRANS	P AGE 26, 1201 TOTAL HOURS, IN TYPE, INSTRUMENT
3-2101	TIME - 17  DEPARTURE  ROCKFOR  TYPE OF A	745 : POINT RD,ILL	N65414 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	PX- C	O : PHASE LANI	OF OPERATING FINA	E/PERSONAL TRANS	AGE 26, 1201 TOTAL HOURS,

FILE									
			AIRCRAFT DATA	F	: !	S M/	N	PURPOSE	PILOT DATA
	8/12/73 ELE TIME - 1045	BURN, ILL	PIPER PA-28	CR-	0	0	2 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 21, 878 TOTAL HOURS, 140 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POIN	NT I	NTENDED DESTINATION						KATED.
	ST.CHARLES.		LOCAL						
	TYPE OF ACCIDE	ENT			PI	HASE	OF	OPERATION	
	ENGINE FAILU	JRE OR MALFUNCTI	DN					NG GO-AR DUND	
	GEAR COLLAPS	SED				LAN	DΙΝ	NG ROLL	
	PROBABLE CAUSE	=( \$)						•	
			OPERATION OF POWERPL	ANT &	POI	WERP	LAP	NT CONTROLS	
			INS - ENGINE LOADED UP	1					
	FACTOR(S)	ET, SOFT GROUND	•						
		IS ACTS.CONDITIO	NS - OVERLOAD FAILURE	:					
			INS - SIMULATED CONDIT						
			LOSS OF POWER - 1 ENG						
			CED LANDING OFF AIRPO			ND			
	KENAKKS- SINUL	ATED FORCED EDG	PRACTICE. LND IN COF	IN FED.	'				
3-2097	8/18/73 NAF	PERVILLE,ILL	PIPER PA-22	CR-	0	0	1	NONCOMMERCIAL	PRIVATE: AGE 54: 959
3-2097	8/18/73 NAF TIME - 1130	PERVILLE,ILL	N2 40 1A					NONCOMMERCIAL PLEASURE/PERSONAL TRANS	P TOTAL HOURS, 108 IN TYPE
3-2097	TIME - 1130								
3-2097	TIME - 1130 NAME OF AIRPOR	RT - CLOW	N2401A DAMAGE-SUBSTANTIAL						P TOTAL HOURS, 108 IN TYPE
3-2097	TIME - 1130  NAME OF AIRPORT  DEPARTURE POIN	RT - CLOW	N2401A DAMAGE-SUBSTANTIAL NTENDED DESTINATION						P TOTAL HOURS, 108 IN TYPE
3-2097	TIME - 1130  NAME OF AIRPOR  DEPARTURE POIN  PLAINFIELD,	RT - CLOW NT I	N2401A DAMAGE-SUBSTANTIAL		0	0	1	PLEASURE/PERSONAL TRANS	P TOTAL HOURS, 108 IN TYPE
3-2097	TIME - 1130  NAME OF AIRPORDEPARTURE POINT PLAINFIELD, TYPE OF ACCIDE	RT - CLOW NT I	N2 401A DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL		0	0 HASE	1 0 f		P TOTAL HOURS, 108 IN TYPE
3-2097	TIME - 1130  NAME OF AIRPORDEPARTURE POINT PLAINFIELD, TYPE OF ACCIDE	RT - CLOW NT I ILL NT JRE OR MALFUNCTI	N2 401A DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL		0	O HASE TAKI	1 OF EOF	PLEASURE/PERSONAL TRANS - OPERATION	P TOTAL HOURS, 108 IN TYPE
3-2097	TIME - 1130  NAME OF AIRPORDEPARTURE POIN PLAINFIELD, TYPE OF ACCIDE ENGINE FAILL COLLIDED WIT	RT - CLOW  IT I  ILL  NT  URE OR MALFUNCTI  H CROP	N2 401A DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL		0	O HASE TAKI	1 OF EOF	PLEASURE/PERSONAL TRANS - OPERATION - INITIAL CLIMB	P TOTAL HOURS, 108 IN TYPE
3-2097	TIME - 1130  NAME OF AIRPORDER TO THE POINT THE POINT THE POINT THE POINT THE POWER PLANT - POWER PL	RT - CLOW  NT I  ILL  NT  URE OR MALFUNCTI  H CROP  (S)	N2401A DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL ON VICING, INSPECTION IN RE PISTON, PISTON RI	PX-	O Pi	O HASE TAKI LANI	OF E OF D I N	PLEASURE/PERSONAL TRANS - OPERATION - INITIAL CLIMB - LEVEL OFF/TOUCHDOWN	P TOTAL HOURS, 108 IN TYPE
3-2097	TIME - 1130  NAME OF AIRPORDEPARTURE POINTLED, TYPE OF ACCIDE ENGINE FAILL COLLIDED WIT  PROBABLE CAUSE PERSONNEL - POWERPLANT - POWERPLANT - TERRAIN - HI	RT - CLOW NT I JILL NT JRE OR MALFUNCTI H CROP  E(S) MAINTENANCE, SER - ENGINE STRUCTU - GINTION SYSTE IGH VEGETATION	N2401A DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL ON VICING, INSPECTION IN RE PISTON, PISTON RI	PX- ADEQUA	O Pi	O HASE TAKI LANI	OF E OF D I N	PLEASURE/PERSONAL TRANS - OPERATION - INITIAL CLIMB - LEVEL OFF/TOUCHDOWN	P TOTAL HOURS, 108 IN TYPE
3-2097	TIME - 1130  NAME OF AIRPORDER POINT PLAINFIELD, TYPE OF ACCIDE ENGINE FAILL COLLIDED WITH PROBABLE CAUSE PERSONNEL - POWERPLANT - POWERPLANT - TERRAIN - HI PARTIAL POWER EMERGENCY CIRC	RT - CLOW  NT I  ILL  NT  URE OR MALFUNCTIF  H CROP  MAINTENANCE, SER  - ENGINE STRUCTU  - IGNITION SYSTE  IGH VEGETATION  LOSS - PARTIAL  LUMSTANCES - FOR	N2401A DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL ON  VICING, INSPECTION IN RE PISTON, PISTON RIN M SPARK PLUG LOSS OF POWER - 1 ENG CED LANDING OFF AIRPE	PX- IADEQUAGS	O PI	O HASE TAKI LANI MAII	OF EOF DIM	PLEASURE/PERSONAL TRANS - OPERATION - INITIAL CLIMB - LEVEL OFF/TOUCHDOWN	P TOTAL HOURS, 108 IN TYPE NOT INSTRUMENT RATED.

FILE			AIRCRAFT DATA		CN	/81	DIIDDOCE		PILOT DATA
-2094		RT INSVILLE, ILL		CR- 0 PX- 0	0 0	1 0	MISCELLAN EOUS FERRY		IN THE THIS INCHES
•	DEPARTURE POI CAMPBELL, TYPE OF ACCID ENGINE FAIL GEAR COLLAP	MO ENT URE <sup>3</sup> OR MALFUNCT:	INTENDED DESTINATION WINAMAC, IND ION		C PHAS IN	ASE' E OF	ROUTE STOP Y,ILL = OPERATION IGHT NORMAL CRUISE NG ROLL		RATED.
	PILOT IN CO MISCELLANEO TERRAIN - R FACTOR(S) MISCELLANEO COMPLETE POWE EMERGENCY CIR	MMAND — INADEQUAMMAND — MISMANACUS ACTS, CONDITIOUGH / UNEVEN  US ACTS, CONDITION R LOSS — COMPLE CUMSTANCES — FO	TTE PREFLIGHT PREPARAT SEMENT OF FUEL ONS - FUEL EXHAUSTION ONS - OVERLOAD FAILURE TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO T DITCH LDG IN FARM FL	E MEOUT-1 DRT ON L	ENG I AND	NE			
	· ·								,
<del>-</del> 2561	8/19/73 SA TIME - 1550	LEM,ILL	TAYLOR TITCH N1SK DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL		COMMERCIAL, AGE 45, 1550 TOTAL HOURS, 150 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRPO DEPARTURE POI CENTRALIA, TYPE OF ACCID STALL	ILL	ONE INTENDED DESTINATION SALEM,ILL				F OPERATION NG FINAL APPROACH		
	FACTOR(S) MISCELLANED	MMAND - FAILED US ACTS, CONDITI	TO OBTAIN/MAINTAIN FLY DNS - PILOT FATIGUE CNT APRX 40 DEG NOSE D			NIN	G.OBSVD PULLING UP	FM DIVE	•APPEARED TIRED•
3-2178	8/20/73 ST TIME - 2000	REATOR,ILL	CESSNA 170A N1390D DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 20, 131 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPO DEPARTURE POI STREATOR, IL TYPE OF ACCID HARD LANDIN	L ENT	INTENDED DESTINATION LOCAL				F OPERATION NG LEVEL OFF/TOUCH	DOWN	
	PROBABLE CAUS PILOT IN CO PILOT IN CO PILOT IN CO FACTOR(S) PILOT IN CO	MMAND - IMPROPE MMAND - IMPROPE MMAND - IMPROPE MMAND - LACK OF	R LEVEL OFF R RECOVERY FROM BOUNCE R OPERATION OF FLIGHT FAMILIARITY WITH AIRC ED INTO CORN FLD.	CONTROL	NG	ND I I	NG ROLL '		

		F S		FLIGHT PURPOSE	PILOT DATA
8/25/73 PITT SFIELD, TIME - 1700  NAME OF AIRPORT - SCHU DEPARTURE POINT LITCHFIELD, ILL TYPE OF ACCIDENT GROUND-WATER LOOP-SW	ILL CESSNA 177 N3485T DAMAGE-SUBSTANTIAL USTER INTENDED DESTINATION PITTSFIELD,ILL	CR- 0 ( PX- 0 (	ASE OF	OPERATION G ROLL	PRIVATE, AGE 26, 47 TOTAL NSP HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
PILOT IN COMMAND - I FACTOR(S) PILOT IN COMMAND - L AIRPORTS/AIRWAYS/FAC	MPROPER OPERATION OF BRAKES  ACK OF FAMILIARITY WITH AIRC  CILITIES - AIRPORT CONDITION	AND/OR FL: RAFT OTHER		ONTROLS	•
TIME - 1400	N71446 Damage-substantial				
DEPARTURE POINT SCHAUMBURG,ILL TYPE OF ACCIDENT GROUND-WATER LOOP-SW	INTENDED DESTINATION LOCAL VERVE	l	LANDIN	G ROLL -	
PILOT IN COMMAND - F FACTOR(S)	FAILED TO MAINTAIN DIRECTIONA		DNS		
5 OR OVER		PRE PRE N REI WIN TYP	UNLIMI ECIPIT NONE LATIVE LEFT G ND DIR 210 PE OF	TED ATION AT ACCIDENT SIT BEARING OF WIND WARTERING HEAD WIND 2' ECTION-DEGREES	
	B/25/73 PITT SFIELD TIME - 1700  NAME OF AIRPORT - SCHUDEPARTURE POINT LITCHFIELD, ILL  TYPE OF ACCIDENT GROUND-WATER LOOP-SY COLLIDED WITH FENCE  PROBABLE CAUSE(S) PILOT IN COMMAND - I PILOT IN COMMAND - I AIRPORTS/AIRWAYS/FAI REMARKS- FOUR FOOT HIG  8/26/73 SCHAUMBURG, TIME - 1400  NAME OF AIRPORT - SCHAUBERT - SCH	8/25/73 PITT SFIELD, ILL CESSNA 177 TIME - 1700 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - SCHUSTER DEPARTURE POINT INTENDED DESTINATION LITCHFIELD, ILL PITTSFIELD, ILL TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH FENCE, FENCEPOSTS  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONA PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRC AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS REMARKS- FOUR FOOT HIGH FENCE 20 FEET FROM EDGE OF  8/26/73 SCHAUMBURG, ILL LUSCOMBE BA N71446 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - SCHAUMBURG DEPARTURE POINT INTENDED DESTINATION SCHAUMBURG, ILL LOCAL TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH DIRT BANK  PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIN FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS  SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE TEMPERATURE-F 94 WIND VELOCITY-KNOTS 17	B/25/73 PITTSFIELD, ILL CESSNA 177 CR- O TIME - 1700 N3485T PX- O DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - SCHUSTER  DEPARTURE POINT INTENDED DESTINATION LITCHFIELD, ILL PITTSFIELD, ILL  TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH FENCE, FENCEPOSTS  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FL FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER REMARKS- FOUR FOOT HIGH FENCE 20 FEET FROM EDGE OF RWY.  8/26/73 SCHAUMBURG, ILL LUSCOMBE BA CR- O N71446 PX- O DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - SCHAUMBURG DEPARTURE POINT SCHAUMBURG DEPARTURE POINT LOCAL  TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH DIRT BANK  PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITION FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS  SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE PROBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE TEMPERATURE-F 94 WIND VELOCIFY-KNOTS TY	B/25/73 PITTSFIELD, ILL CESSNA 177 CR- 0 0 1 TIME - 1700 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - SCHUSTER DEPARTURE POINT INTENDED DESTINATION LITCHFIELD, ILL PITTSFIELD, ILL TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH FENCE, FENCEPOSTS LANDIN PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT C FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER REMARKS- FOUR FOOT HIGH FENCE 20 FEET FROM EDGE OF RWY.  8/26/73 SCHAUMBURG, ILL LUSCOMBE 8A CR- 0 0 1 N714-6 PX- 0 0 1 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - SCHAUMBURG DEPARTURE POINT SCHAUMBURG DEPARTURE POINT LOCAL TYPE OF ACCIDENT PHASE COLLIDED WITH DIRT BANK LANDIN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE PRECIPIT 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE HAZE TEMPERATURE-F 94 WIND VELOCIFY-KNOTS TYPE OF VFR	B/25/73 PITTSFIELD, ILL CESSNA 177 CR- 0 0 1 NONCOMMERCIAL TIME - 1700 DAMAGE-SUBSTANTIAL DAMAGE-SUBSTANTIAL LANDING ROLL COLLIDED WITH FENCE-FENCEPOSTS LANDING ROLL CONTROL PLANDING ROLL COLLIDED WITH FENCE-FENCEPOSTS LANDING ROLL CONTROL PLANDING ROLL CONTROL PLOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS PLOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT AIRPORTS/AIRMAYS/FACILITIES - AIRPORT CONDITIONS OTHER REMARKS- FOUR FOOT HIGH FENCE 20 FEET FROM EDGE OF RWY.  8/26/73 SCHAUMBURG, ILL LUSCOMBE 8A CR- 0 0 1 NONCOMMERCIAL NAME OF AIRPORT - SCHAUMBURG DAMAGE-SUBSTANTIAL NAME OF AIRPORT - SCHAUMBURG DAMAGE-SUBSTANTIAL NAME OF AIRPORT - SCHAUMBURG DESTINATION LOCAL PHASE OF OPERATION CONDITIONS COLLIDED WITH DITT BANK LANDING ROLL LAN

				O. ACC.	CCIN	. 5		•
FILE	DATE	LOCATION	AIRCRAFT DATA	INJUI F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA
	9/7/73 TIME - 113 NAME OF AI DEPARTURE	BLOOMINGTON, ILL O  RPORT - BLOOMINGTON POINT STOON, ILL CIDENT	PIPER PA-28 N2341T DAMAGE-SUBSTANTIAL N INTENDED DESTINATION	CR- O PX- O	O O PHAS	1 1 E O	NONCOMMERCIAL	COMMERCIAL, AGE 42, 210 SP TOTAL HOURS, 175 IN TYPE
	PILOT IN FACTOR(S) MISCELLA	COMMAND - IMPROPE COMMAND - IMPROPE	R RECOVERY FROM BOUNCE ONS - OVERLOAD FAILURE		1G			
3-2608	NAME OF AI DEPARTURE ST JOSEF TYPE OF AC OVERSHOO	RPORT - FLESSNER R POINT H,ILL CIDENT IT	N2758C DAMAGE-SUBSTANTIAL LA INTENDED DESTINATION LOCAL .	PX- 0	O PHAS LA	1 E O NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 61, 483 SP TOTAL HOURS, 102 IN TYPE NOT INSTRUMENT RATED.
	PROBABLE O PILOT IN PILOT IN FACTOR(S) MISCELLA AIRPORTS MISCELLA	COMMAND - MISJUDG COMMAND - SELECTE NEOUS ACTS, CONDITI AIRWAYS/FACILITIE	ED DISTANCE AND SPEED D WRONG RUNWAY RELATIV  ONS - DOWNWIND S - AIRPORT CONDITIONS ONS - OVERLOAD FAILURE	WET RI	ISTI	NG	WIND	

	. DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M		FLIGHT PURPOSE	PILOT DATA
3-2611	9/13/73 C TIME - 1750	AHOKIA,ILL	CESSNA T210L N30607 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 59, 242 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO	•	INTENDED DESTINATION					
	TYPE OF ACCI ENGINE FAI NOSE OVER/	L DENT LURE OR MALFUNC DOWN	CTION	ı	PHAS TAI LAI	E OI KEOI ND II	F OPERATION FF INITIAL CLIMB NG ROLL	
	TERRAIN -	SE(S) OMMAND - MISMAN OUS ACTS,CONDIT WET,SOFT GROUND	NAGEMENT OF FUEL TIONS - FUEL STARVATION			•		
	COMPLETE POW	ER LOSS - COMPL	TIONS - TOUCH AND GO LAI ETE ENGINE FAILURE/FLAI FORCED LANDING OFF AIRPO	4EOUT-1		NE		
			. TANK EMPTY FUEL SEL L			NG (	QUIT PLT REALIZED ALL O	PS ON L TANK.
-2610	-REMARKS+ R T	ANK CONT FUEL L	. TANK EMPTY FUEL SEL L	TANK.WH	EN E			
-2610	9/14/73 M TIME - 0730	ANK CONT FUEL L	. TANK EMPTY FUEL SEL L  NAVION A  N1105M  DAMAGE-SUBSTANTIAL	TANK.WH	EN E			
	9/14/73 M TIME - 0730 NAME OF AIRP	ANK CONT FUEL L  ONMOUTH, ILL  ORT - MONMOUTH	NAVION A NI105M DAMAGE-SUBSTANTIAL MUN	CR- 0 PX- 0	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 47, 481 SP TOTAL HOURS, 47 IN TYPE, NOT INSTRUMENT RATED.
	9/14/73 M TIME - 0730 NAME OF AIRP	ANK CONT FUEL L  ONMOUTH, ILL  ORT - MONMOUTH	TANK EMPTY FUEL SEL L  NAVION A  N1105M  DAMAGE-SUBSTANTIAL MUN	CR- 0 PX- 0	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 47, 481 SP TOTAL HOURS, 47 IN TYPE, NOT INSTRUMENT RATED.

FILE	DATE		AIRCRAFT DATA						
	9/15/73	GRAYSLAKE, ILL 40	LUSCOMBE 8E N2600K DAMAGE-SUBSTANTIAL	CR- PX-					COMMERCIAL, FL.INSTR., AGE 25, 578 TOTAL HOURS, IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE HALFDA TYPE OF A GROUND-		INTENDED DESTINATION GRAYSLAKE, ILL			L	AND I M	OPERATION IG ROLL IG ROLL	
	PILOT I AIRPORT FACTOR(S) PILOT I	UDENT - FAILED TO M N COMMAND - INADEOU 'S/AIRWAYS/FACILITIE N COMMAND - LACK OF	AINTAIN DIRECTIONAL CO ATE SUPERVISION OF FLI S - AIRPORT CONDITIONS FAMILIARITY WITH AIRC LOWED IT VEERED R OFF	GHT OTH RAFT	ER	JCK	DR A	'N DITCH 15IN DEPTH PA	RALLEL TO RWY.
3-2665	9/16/73 TIME - 15	DOWNERS GROVE, ILL	CESSNA 320E N2JF Damage-Substantial	CR- PX-	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRA	AIRLINE TRANSPORT, AGE NSP 43, 19025 TOTAL HOURS, 126 IN TYPE, INSTRUMENT RATED.
	DEPARTURE CHICAG TYPE OF A COLLIDE		E INTENDED DESTINATION DOWNERS GROVE, ILL			L	AND I	OPERATION IG ROLL IG ROLL	MATEU.
	FACTOR(S) MISCELL	ANEOUS - ANIMAL(S) ANEOUS ACTS+CONDITI	ON RUNWAY/TAXIWAY/RAMP ONS - OVERLOAD FAILURE ON RWY.R GR OLEO BENT		<b>,</b> Bf	ROK	E OF	F DWN LOCK AND ACTUATO	R ARM.
3-2347		EVANSVILLE,IND	CESSNA 210D N3804Y DAMAGE-SUBSTANTIAL	PX-				NONCOMMERCIAL BUSINESS	PRIVATE, AGE 45, 832 TOTAL HOURS, 260 IN TYPE, INSTRUMENT RATED.
	DEPARTURE FT LAU TYPE OF A HARD LA	ACC IDENT	ONAL INTENDED DESTINATION		ı	PHA:	SE OI Andi!	ROUTE STOP 17,GA = OPERATION 1G LEVEL OFF/TOUCHDOW 1G ROLL	
	PILOT 1 FACTOR(S) MISCELL	ANEGUS ACTS, CONDITI	R LEVEL OFF ONS - OVERLOAD FAILURE RATE OF SPEED T/D NOS		EL	FII	RST		

DATE	LOCATION		F	S	M/N	PURPO SE	PILOT DATA
7/13/73	DANA, IND	BELL 47G-3 N8416E DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	1 0	0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 31, 4091 TOTAL HOURS 25 IN TYPE, INSTRUMENT RATED.
CANA THE		INTENDED DESTINATION					
TYPE OF AC	AILURE OR MALFUNC			1	N FL	LIGHT PROCEDURE TURNAROUND	
POWERPLA MISCELLA PERSONNE TERRAIN	ANT - IGNITION SYSTANEOUS ACTS, CONDIT EL - MAINTENANCE, S - HIGH OBSTRUCTION	IONS - CARBON DEPOSITS ERVICING,INSPECTION IN NS		E M		TENANCE AND INSPECTION	
				AND			
TOTAL HO KIND OF PILOT'S GOGGLES COCKPIT TANK/HOR ELEVATIO	DURS IN CROP CONTRI CROP - CORN SEAT BELT - FASTEI - NOT USED CRASHPAD - NOT IN: PPER-LOCATION - AF DN-AREA BEING TREA'	NED-PROPERLY STALLED T OF PILOT TED-FEET - 610		TYP GLO CRA CRA TERI SWA	E OF VES SH F SH E RAIN TH F	F CHEMICAL USED - LIQUID CH - USED HELMET - AVAILABLE-USED	
7/15/73 TIME - 182	ANDERSON, IND	N1 32SP	CR- 0 PX- 0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 58, 3439 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE ANDERSON TYPE OF AC GROUND-W	POINT I,IND CCIDENT IATER LOOP-SWERVE	RK INTENDED DESTINATION OSCEOLA, IND		T	AK E	DFF RUN	The state of the s
PERSONNE MISCELL	L - MISCELLANEOUS ANEOUS - EVASIVE MA ANEOUS ACTS, CONDIT	ANEUVER TO AVOID COLLIS	ION			-Swerve	
	7/13/73 TIME - 054  DEPARTURE DANA, INIT TYPE OF AI ENGINE F COLLIDET PROBABLE (POWERPL) MISCELL/PERSONNE TERRAIN MISCELL/PERSONNE TERRAIN FARTIAL PIEMERGENCY  SPECIAL DA TOTAL HE KIND OF PILOT'S GOGGLES COCKPIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATIIT TANK/HOG ELEVATION TOMBORIT	7/13/73 DANA, IND TIME - 0543  DEPARTURE POINT DANA, IND TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNC COLLIDED WITH TREES  PROBABLE CAUSE(S) POWERPLANT - IGNITION SYS: MISCELLANEOUS ACTS, CONDIT PERSONNEL - MAINTENANCE, S TERRAIN - HIGH OBSTRUCTION PARTIAL POWER LOSS - PARTIAL EMERGENCY CIRCUMSTANCES - FOR STATE OF THE STATE OF TH	7/13/73 DANA, IND BELL 47G-3 TIME - 0543 N8416E DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION LOCAL  TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES  PROBABLE CAUSE(S) POWERPLANT - IGNITION SYSTEM SPARK PLUG MISCELLANEOUS ACTS, CONDITIONS - CARBON DEPOSITS PERSONNEL - MAINTENANCE, SERVICING, INSPECTION IN TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENG EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPO  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KIND OF CROP - CORN PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - AFT OF PILOT ELEVATION-AREA BEING TREATED-FEET - 610 REMARKS- ENG LOST PWR, SETTLED INTO TREES. PLUGS FO  7/15/73 ANDERSON, IND GREAT LAKES BABY N132SP DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - ACE AIRPARK DEPARTURE POINT INTENDED DESTINATION OSCEOLA, IND TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN  PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OT MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLIS	7/13/73 DANA, IND BELL 47G-3 CR- O TIME - 0543 N8416E PX- O DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION DANA, IND LOCAL  TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES  PROBABLE CAUSE(S) POMERPLANT - IGNITION SYSTEM SPARK PLUG MISCELLANEOUS ACTS, CONDITIONS - CARBON DEPOSITS PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUAT TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POMER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON L  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KIND OF CROP - CORN PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - AFT OF PILOT ELEVATION-AREA BEING TREATED-FEET - 610 REMARKS- ENG LOST PWR, SETTLED INTO TREES. PLUGS FOULED &  7/15/73 ANDERSON, IND GREAT LAKES BABY CR- O TIME - 1820 N132SP PX- O DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - ACE AIRPARK DEPARTURE POINT INTENDED DESTINATION ANDERSON, IND OSCEOLA, IND TYPE OF ACCIDENT GROUND-MATER LOOP-SMERVE NOSE OVER/DOWN  PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIR MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION	7/13/73 DANA, IND BELL 47G-3 CR- 0 1 TIME - 0543 N8416E PX- 0 0 DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION DANA, IND LOCAL  TYPE OF ACCIDENT PHA ENGINE FAILURE OR MALFUNCTION II COLLIDED WITH TREES L  PROBABLE CAUSE(S) POWERPLANT - IGNITION SYSTEM SPARK PLUG MISCELLANEOUS ACTS, CONDITIONS - CARBON DEPOSITS PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE M TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KIN KIND OF CROP - CORN PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPITI CRASHPAD - NOT INSTALLED COCKPITI CRASHPAD - NOT INSTALLED COCKPITI CRASHPAD - NOT INSTALLED COCKPITI CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - AFT OF PILOT ELEVATION-AREA BEING TREATED-FEET - 610 SWA REMARKS- ENG LOST PWR, SETTLED INTO TREES. PLUGS FOULED & OIL  7/15/73 ANDERSON, IND GREAT LAKES BABY CR- 0 0 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - ACE AIRPARK DEPARTURE POINT ANDERSON, IND SCECOLA, IND TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN TO  PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRA MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION	T/13/73 DANA, IND  TIME - 0543  DAMAGE-SUBSTANTIAL  DEPARTURE POINT DANA, IND  TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES  PROBABLE CAUSE(S) POWERPLANT - IGNITION SYSTEM SPARK PLUG MISCELLANEOUS ACTS, CONDITIONS - CARBON DEPOSITS PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAIN' TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KIND OF CROP - CORN PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - AFT OF PILOT ELEVATION-AREA BEING TREATED-FEET - 610 SWATH I REMARKS- ENG LOST PWR, SETTLED INTO TREES. PLUGS FOULED & OILY.  7/15/73 ANDERSON, IND OBAGE-SUBSTANTIAL  NAME OF AIRPORT - ACE AIRPARK DEPARTURE POINT INTENDED DESTINATION OSCEOLA, IND TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN  PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION	T/13/73 DANA, IND  BELL 47G-3 CR- 0 1 0 COMMERCIAL N8415E PX- 0 0 0 AERIAL APPLICATION DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION DANA, IND TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES  PROBABLE CAUSE(S) POMERPLANT - IGNITION SYSTEM SPARK PLUG MISCELLANEOUS ACTS, CONDITIONS - CARBON DEPOSITS PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION TERRAIN - HIGH OBSTRUCTIONS  PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KIND OF CROP - CORN PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - AFT OF PILOT COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - AFT OF PILOT ELEVATION-AREA BEING TREATED-FEET - 610 REMARKS- ENG LOST PWRYSETILED INTO TREES. PLUGS FOULED & DILY.  7/15/73 ANDERSON, IND GREAT LAKES BABY CR- 0 0 1 NONCOMMERCIAL REMARKS- ENG LOST PWRYSETILED INTO TREES. PLUGS FOULED & DILY.  7/15/73 ANDERSON, IND TIME - 1820  DAMAGE-SUBSTANTIAL NAME OF AIRPORT - ACE AIRPARK DEPARTURE POINT ANDERSON, IND TO SCEOLA, IND TAKEOFF RUN TAKEOFF RUN PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT

	DATE LOCATION		AIRCRAFT DATA		F	S M/	N	FLIGHT PURPOSE	PILOT DATA
3-2106	TIME - 083	KOKOMO;IND 30 IRPORT - KOKOMO MUN							STUDENT, AGE 35, 30 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	PO INT I	NTENDED DESTINATION						
	KOKOMO, I	IND C ID ENT	LOCAL		_				
	TYPE OF AC	ID ING			Р			F OPERATION NG LEVEL OFF/TOUCHDOWN	•
	GEAR COL	LAPSED						NG ROLL	
	PROBABLE C	AUSE(S)							
		I COMMAND - IMPROPER	LEVEL OFF						
		NEOUS ACTS, CONDITIO	INS - OVERLOAD FAILURI						
3-2107	7/28/73 TIME - 193	HARTFORD CITY, IND	N3033Z	PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	
3-2107	TIME - 193	30	PIPER PA-22 N3033Z DAMAGE-SUBSTANTIAL	PX-	0	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAM	PRIVATE, AGE 53, 590 ISP TOTAL HOURS, 186 IN TYPE NOT INSTRUMENT RATED.
3-2107	NAME OF AIDEPARTURE	0 RPORT - MINNEMAN POINT I	N3033Z DAMAGE-SUBSTANTIAL NTENDED DESTINATION	PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRAM	ISP TOTAL HOURS, 186 IN TYPE
3-2107	NAME OF AIDEPARTURE	RPORT - MINNEMAN POINT I CITY, IND	N3033Z DAMAGE-SUBSTANTIAL NTENDED DESTINATION	PX-	0		1	PLEASURE/PERSONAL TRAP	ISP TOTAL HOURS, 186 IN TYPE,
3-2107	NAME OF AI DEPARTURE HARTFORD TYPE OF AC ENGINE F	RPORT - MINNEMAN POINT I CITY, IND	N3033Z DAMAGE-SUBSTANTIAL NTENDED DESTINATION MUNCIE, INDIANA	PX-	O P	0 HASE IN	1 OI FL	NONCOMMERCIAL PLEASURE/PERSONAL TRAM F OPERATION JOHT CLIMB TO CRUISE NG LEVEL OFF/TOUCHDOWN	ISP TOTAL HOURS, 186 IN TYPE, NOT INSTRUMENT RATED.
3-2107	NAME OF AIDEPARTURE HARTFORD TYPE OF ACE ENGINE F COLLIDED PROBABLE C	RPORT - MINNEMAN POINT I ) CITY,IND CIDENT AILURE OR MALFUNCTI ) WITH CROP AUSE(S)	N3033Z DAMAGE-SUBSTANTIAL NTENDED DESTINATION MUNCIE, INDIANA ON	PX-	O P	0 HASE IN	1 OI FL	PLEASURE/PERSONAL TRAM F OPERATION IGHT CLIMB TO CRUISE	ISP TOTAL HOURS, 186 IN TYPE, NOT INSTRUMENT RATED.
3-2107	NAME OF AI DEPARTURE HARTFORD TYPE OF AC ENGINE F COLL IDED PROBABLE O POWERPLA MISCELLA	RPORT - MINNEMAN POINT I ) CITY, IND CIDENT AILURE OR MALFUNCTI ) WITH CROP  AUSE(S) INT - ENGINE STRUCTU INEOUS ACTS, CONDITIE	N3033Z DAMAGE-SUBSTANTIAL NTENDED DESTINATION MUNCIE, INDIANA ON	PX-	O P	0 HASE IN	1 OI FL	PLEASURE/PERSONAL TRAM F OPERATION IGHT CLIMB TO CRUISE	ISP TOTAL HOURS, 186 IN TYPE, NOT INSTRUMENT RATED.
3-2107	NAME OF AI DEPARTURE HARTFORE TYPE OF AC ENGINE F COLLIDED PROBABLE C POWERPLA MISCELLA TERRAIN	RPORT - MINNEMAN POINT I DICTIV,IND CIDENT AILURE OR MALFUNCTI WITH CROP AUSE(S) INT - ENGINE STRUCTU INEOUS ACTS,CONDITIC HIGH VEGETATION	N3033Z DAMAGE-SUBSTANTIAL NTENDED DESTINATION MUNCIE, INDIANA ON	PX	P	O HASE IN LAN	OI FL:	PLEASURE/PERSONAL TRAM F OPERATION IGHT CLIMB TO CRUISE	ISP TOTAL HOURS, 186 IN TYPE, NOT INSTRUMENT RATED.

	DATE LOCATIO	N AIRCRAFT DATA	IN	JUR]	IES S M/	١	FLIGHT PURPOSE		PILOT DATA
3-2484	8/2/73 MOROCCO,IND TIME - 1100 DEPARTURE POINT MOROCCO,IND TYPE OF ACCIDENT COLLIDED WITH FENCE	PIPER PA-25 N7761Z DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR <del>-</del> PX-	0 0 L/	O O AST MOR HASE	NROU DCCO,	MMERCIAL SOC CROP C ITE STOP	TL ACTIVITY	COMMERCIAL, AGE 32, 1745 TOTAL HOURS, 480 IN TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - S FACTOR(S) TERRAIN - HIDDEN OBS	ELECTED UNSUITABLE TERRAIN							
	KIND OF CROP - CORN PILOT'S SEAT BELT - GOGGLES - NOT USED COCKPIT CRASHPAD - I TANK/HOPPER-LOCATION	- FORWARD OF PILOT		T Y G L CF	YPE LOVE RASH	OF CH S - U HELM	IEMICAL USE ISED IET – AVAIL – INSTALLE	D - LIQUID C ABLE-USED	PS HEMICAL-NONTOXIC
	REMARKS- LNDD ON A NAR	ROW COUNTRY ROAD, HI WEEDS OF	√ вотн	SIC	DES.	. WIN	G HIT POST	HIDDEN BY W	EEDS.
3-2108	8/7/73 WALTON, IND	ROW COUNTRY ROAD, HI WEEDS OF PIPER PA-23 N436CB DAMAGE-SUBSTANTIAL	CR- PX-	0	0	L NC			COMMERCIAL, FL.INSTR., AGE 52, 1567 TOTAL HOURS, IN TYPE, INSTRUMENT
3-2108	8/7/73 WALTON, IND TIME - 0705	PIPER PA-23 N436CB	CR- PX-	0 0	O O HASE LAN	L NC 2 CC OF C	INCOMMERCIA	L .	COMMERCIAL, FL.INSTR., AGE 52, 1567 TOTAL HOURS,

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR	IES S M	/N	FLIGHT PURPOSE	. PILOT DATA
3-2296			CESSNA 310C N1845H DAMAGE-SUBSTANTIAL						
	DEPARTURE GRIFFIT TYPE OF A GROUND-	AIRPORT - GRIFFITH POINT H, IND CCIDENT WATER LOOP-SWERVE D WITH DITCHES	INTENDED DESTINATION LOCAL		PI	LΔ	ND I	F OPERATION NG ROLL NG ROLL	
	PILOT I FACTOR(S)	TUDENT - FAILED TO M IN COMMAND - INADEQU )	AINTAIN DIRECTIONAL CO ATE SUPERVISION OF FLI RAKING SYSTEM (NORMAL	GHT					
	MISCELL MISCELL	ANEOUS ACTS, CONDITI	ONS - TOUCH AND GO LAN ONS - OVERLOAD FAILURE FFECTIVE, DUE ACFT DMG	DING		MIN	ATI	ON OF BRAKE EFFECTIVE	NESS COULD BE MADE.
3-2667	TIME - 11		CESSNA 172 N1617F DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	INSTRUCTIONAL TRAINING	STUDENT, AGE 25, 18 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PERU, IN TYPE OF A GROUND-	AIRPORT - PERU MUN POINT COINT ACCIDENT WATER LOOP-SWERVE D WITH DIRT BANK	INTENDED DESTINATION LOCAL			TΔ	K E O	F OPERATION FF RUN FF RUN	
	PILOT I PILOT I AIRPORT	IN COMMAND - FAILED FS/AIRWAYS/FACILITIE	R COMPENSATION FOR WIN TO MAINTAIN DIRECTIONA S — AIRPORT CONDITIONS L WIND ACFT STARTED TU	L CONT	RO R	L		DISORIENTED LWRD R W	ING.HIT DIRT MOUND.
3-2051	7/27/73 TIME - 16	DES MOINES,IOWA	MOONEY M20A N6042X DAMAGE-DESTROYED	CR- PX-	0	1 2	0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 51, 3590 TOTAL HOURS, 265 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE DES MOI	INES,IOWA	MUN INTENDED DESTINATION VANDALIA, ILL		P	HAS TA	E 0 KE0	F OPERATION FF INITIAL CLIMB	NO TOTALLA KATEO
	MISCELL MISCELL PERSONN	S - FLIGHT CONTROL S ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI NEL - MAINTENANCE,SE		LEVATO	IR TE	TAB MA	CO INT	NTROL SYSTEM ENANCE AND INSPECTION	

FILE		ON AIRCRAFT DATA	F S M/N PURPOSE	PILOT DATA
3-1898	7/31/73 HAMPTON, IO TIME - 1458	WA CESSNA 150H N7217S DAMAGE-DESTROYED	CR- 1 0 0 COMMERCIAL PX- 1 0 0 POWER/PIPELINE	COMMERCIAL, FL.INSTR., AGE 25, 2600 TOTAL HOURS, 2100 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT MASON CITY,IOWA TYPE OF ACCIDENT STALL SPIN	INTENDED DESTINATION WATERLOO, IOWA	PHASE OF OPERATION IN FLIGHT ACROBATICS	KATEU.
	PILOT IN COMMAND - MISCELLANEOUS ACTS, FIRE AFTER IMPACT	EXERCISED POOR JUDGMENT FAILED TO OBTAIN/MAINTAIN F CONDITIONS — UNWARRANTED LO	W FLYING	
3-2148	8/10/73 DES MOINES TIME - 1045	,IOWA BEECH A23 N2309Z DAMAGE-SUBSTANTIA	CR- O O 2 INSTRUCTIONAL PX- O O O DUAL L	COMMERCIAL, FL.INSTR., AGE 25, 725 TOTAL HOURS, 35 IN TYPE, NOT INSTRUMEN' RATED.
	NAME OF AIRPORT - DO DEPARTURE POINT DES MOINES,IDWA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED		PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL	
	DUAL STUDENT - IMPR FACTOR(S) MISCELLANEOUS ACTS,	INADEQUATE SUPERVISION OF F COPER LEVEL OFF CONDITIONS - OVERLOAD FAILU		
3-2669	B/12/73 INDEPENDEN TIME - 1415	ICE, IOWA PIPER PA-22 N9824D DAMAGE-SUBSTANTIA	PX 0 0 0 PRACTICE	STUDENT, AGE 53, 145 TOTAL HOURS, 28 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - IND DEPARTURE POINT WATERLOO,IOWA TYPE OF ACCIDENT ENGINE FAILURE OR M COLLIDED WITH DITC	PEPENDENCE INTENDED DESTINATION LOCAL  LALFUNCTION		NOT INSTRUMENT RATEU.
	MISCELLANEOUS ACTS, PILOT IN COMMAND - PILOT IN COMMAND -	ATTEMPTED OPERATION BEYOND CONDITIONS - SIMULATED COND SECENTED UNSUITABLE TERRAIN MISJUDGED DISTANCE AND SPEE JERGENCY LDG OVERSHOT FLD EL	ITIONS	LB OUT.

FILE	DATE	LOCATION	AIRCRAFT DATA	I N J F	UR I E S	S M/N	FLIGHT PURPOSE	PILOT DATA
3-2110	8/13/73	DECORAH, IOWA 340	BEECH 95-B55 N9033V DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 41, 1945 SP TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
	DEPARTURE IOWA (	ACCIDENT DOT	N INTENDED DESTINATION DECORAH,IOWA		L	AND	OF OPERATION ING LEVEL OFF/TOUCHDOWN ING ROLL	
	PILOT : PILOT :	IN COMMAND - FAILED ANEOUS ACTS,CONDITI	ED DISTANCE AND SPEED TO INITIATE GO-AROUND ONS - INTENTIONAL WHEI	ELS-UP			`	
	AIRPORT WEATHER WEATHER E			S WET	RUNI	AY		
	SKY COND OVERCAS VISIBILIT 5 OR OV	ST TY AT ACCIDENT SITE			PRE	000	G AT ACCIDENT SITE ITATION AT ACCIDENT SITE	
	NONE TYPE OF N VFR	IONS TO VISION AT AC WEATHER CONDITIONS			TYF	ALM E OI FR	VE BEARING OF WIND F FLIGHT PLAN	
	REMARKS-	NO BRAKING ACTION.P	LT BEGAN GO ARND THEN	CLOSED	THE	OTTI	LES & RETRACTED GR.	
3-2149	8/14/73 TIME - 08	DOUGHERTY, IOWA 830	PIPER PA-18A N8990D DAMAGE-DESTROYED	CR- PX-	1 (	0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 31, 1525 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
•	DEPARTURE ROCKWI TYPE OF A STALL	E POINT ELL,IOWA ACCIDENT	PIPER PA-18A N8 990D DAMAGE-DESTROYED INTENDED DESTINATION LOCAL		РНА	SE	DF OPERATION LIGHT PROCEDURE TURNARO	•
	PILOT FACTOR(S	)	TO OBTAIN/MAINTAIN FL'		EED			
	KIND OF PILOT! GOGGLE: COCKPITANK/HO ELEVAT FIRE AFTE	DATA HOURS IN CROP CONTRO F CROP — CORN S SEAT BELT — UNKNOW S — NOT USED T CRASHPAD — NOT INS DPPER-LOCATION — BEL ION—AREA BEING TREAT ENTROPER — INPACT PLT HAD 12 HRS AS A	N/NOT REPORTED TALLED LY ED-FEET - 1100		GL ( CR / CR / TEF	E O VES SH I SH RAII	F OPERATION - SPRAYING ( F CHEMICAL USED - LIQUID - NOT USED HELMET - AVAIALABLE-NOT BAR - NOT INSTALLED N-TYPE - LEVEL,FLAT RUN-HOW FLOWN - WIND CAL	USED

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR =	IES S M	: !/N	FLIGHT PURPOSE	PILOT DATA
3-2511	8/16/73 N TIME - 173	R.ALTA,IOWA 5	BEECH E35 N389W DAMAGE-DESTROYED	CR- PX-	1 2	0	0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 55, 8150 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	POINT	INTENDED DESTINATION						
	TYPE OF AC	A CIDENT FAILURE IN FLIGI	INTENDED DESTINATION SPIRIT LAKE, IOWA		Р	AH?	E C	F OPERATION IGHT OTHER	
	PILOT IN	COMMAND - CONTINU	JED VFR FLIGHT INTO AD ED DESIGNED STRESS LIM IONS — OVERLOAD FAILUR	ITS OF					
	PILOT IN WEATHER WEATHER	- LOW CEILING - RAIN	ER IN-FLIGHT DECISIONS						
	MISCELLA WEATHER BR	NEOUS ACTS, CONDITE IEFING - BRIEFED (	DCIATED W/CLOUDS AND/O IONS — SEPARATION IN F BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	LIGHT					
	SKY CONDIT				С			AT ACCIDENT SITE	
	OVERCAST	AT ACCIDENT SITE			Р		000 TP1	TATION AT ACCIDENT SI	TE
	5 OR OVE					R/	IN	TURE-F	
	NONE					60	)		
	30	TION-DEGREES				30	)	LOCITY-KNOTS	
	TYPE OF WE	ATHER CONDITIONS			T	YPE NO		FLIGHT PLAN	
		EVERE TURB IN ARE	A.L STAB ASSY SEPARATE	D.PLT F	REQ			D OMAHA & SIOUX CITY	WEA.NO OTR TRNSMSNS.
3-2052			DAMAGE-SUBSTANTIAL	CR- PX-	0	1 2	0 2	COMMERCIAL OTHER	COMMERCIAL, AGE 26, 2649 TOTAL HOURS, 668 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	POINT ES∙IO₩A	INTENDED DESTINATION						
	TYPE OF AC	CIDENT	rion		P	HAS	E (	F OPERATION	
	HARD LAN	DING	IIUN	*				IGHT CLIMB TO CRUISE NG POWER-OFF AUTOROTA	
	MISCELLA	NT - FUEL SYSTEM NEOUS ACTS, CONDIT	IONS - DISCONNECTED						
	PERSONNE MISCELLA PILOT IN	L - MAINTENANCE,SI NEOUS ACTS,CONDITI COMMAND - MISJUDO	IONS - OVER TORQUED ERVICING, INSPECTION I IONS - FUEL STARVATION GED SPEED AND ALTITUDE		TE	. M.	ΙŃΙ	ENANCE AND INSPECTION	
	COMPLETE P	OWER LOSS - COMPLI	ANEUVER TO AVOID COLLI ETE ENGINE FAILURE/FLA	MEOUT-1			NE		
			DRCED LANDING OFF AIRP JEL LINE FILTER THREAD	JKT UN	LA	ND			

FILE		LOCATION	AIRCRAFT DATA	F	S	M/	N	PURPOSE		PILOT DATA
	8/26/73 TIME - 085 NAME OF AI	LEMARS, IOWA O RPORT - LEMARS MUN POINT	PIPER PA-30 N7516Y DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0	1 N	IONCOMMERCIAL PLEASURE/PERSONAL TRA	NSP	PRIVATE, AGE 59, 1410 TOTAL HOURS, 550 IN TYPE NOT INSTRUMENT RATED.
	TYPE OF AC GEAR RET	C ID ENT	LOCAL					OPERATION C LEVEL OFF/TOUCHDOW	łN	
	PILOT IN	COMMAND - INADVER' COMMAND - SPONTANI	TENTLY RETRACTED GEAR EOUS-IMPROPER ACTION ETRACTED GR INSTEAD OF	FLAPS	DU	JR IN	G LI	EVEL OFF.		
3-2668	8/29/73 TIME - 144	JEFFERSON, IOWA	AERO COMDR A-9 N7706V DAMAGE-DESTROYED	CR- PX-	0 0	0	1 0	COMMERCIAL AERIAL APPLICATION		COMMERCIAL, AGE 44, 889 TOTAL HOURS, 245 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE JEFFERSO TYPE OF AC TURBULEN	N,IOWA CIDENT CE	INTENDED DESTINATION LOCAL R CONTROLLED			IN	FLIC	OPERATION GHT PROCEDURE TURNAR GHT PROCEDURE TURNAR		
	MISCELLA FACTOR(S)	COMMAND - FAILED NEOUS - VORTEX TUR	TO OBTAIN/MAINTAIN FLY BULENCE DNS <sup>)</sup> - JETTISONED LOAD	ING SP	EEC	)				
	KIND OF GLOVES - CRASH HE CRASH BA TERRAIN- SWATH RU	URS IN CROP CONTROI CROP - CORN NOT USED LMET - AVAILABLE-U R - INSTALLED TYPE - LEVEL,FLAT N-HOW FLOWN - DOWNI	SED		GC CC TA EL	YPE DGGL DCKP ANK/ _EVA ROCE	OF ( ES - IT ( HOPF TION DURE	PPERATION - SPRAYING CHEMICAL USED - LIQUI - NOT USED CRASHPAD - NOT INSTAL FER-LOCATION - FORWAR I-AREA BEING TREATED TURNAROUND - SECOND CHEMICAL WAKE TURB WE	LED RD OF FEET 0 1/3	EMICAL-NONTOXIC  PILOT  - 1040  OF TURN

FILE	DATE		AIRCRAFT DATA	IN		IES S M.	/N			PILOT	DATA
		BLAKESBURG, IOWA	GLOBE GC-1B N3754K DAMAGE-SUBSTANTIAL	CR- PX-	0 <b>0</b>	0	1	NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	PRIVATE, AGE TOTAL HOURS, NOT INSTRUME	58, 2000 125 IN TYPE NT RATED.
		IRPORT - ANTIQUE AI									
	BLAKESE	URG, IOWA	LOCAL								
	TYPE OF A	CCIDENT						OPERATION			
	COLLIDE	D WITH FENCE, FENCE	POSTS			TAF	EOF	F INITIAL CLIME	3		
		N COMMAND - INADEQU N COMMAND - FAILED	ATE PREFLIGHT PREPARA TO ABORT TAKEOFF	TION A	ND/	OR I	PLAN	INING			
		- HIGH TEMPERATURE									
		RIEFING - UNKNOWN/N									
	WEATHER F	DRECAST - UNKNOWN/N	OT REPORTED.			•					
	SKY CONDI	TION			С	EIL	NG	AT ACCIDENT SITE			
	SCATTER				_			T ED			
	V15181L11	Y AT ACCIDENT SITE			Р	NO!	_	ATION AT ACCIDEN	II STIE		
	OBSTRUCTI	ONS TO VISION AT AC	CIDENT SITE			ELA	IVE	BEARING OF WIND	)		
	NONE	CITY-KNOTS				CAL		WEATHER CONDITION	IN C		
	CALM	CTIT-KNUTS			•	VE		WEATHER CONDITTE	)N 3		
		LIGHT PLAN				VI	•				'
	TYPE OF F		MING AIRBORNE, HOT DAY	NO WN	ID . A			R FENCE BY ROTAT	ING AND F	RETRACTING LDG	GR.
	TYPE OF F NONE REMARKS-	PLT STATED, SLO BECO				TMT	) CI			RETRACTING LDG	GR.
-2017	TYPE OF F NONE REMARKS-	PLT STATED, SLO BECO	CESSNA 188 <b>a</b> N5685J	CR- PX-	0	TMT!	) CI			COMMERCIAL, TOTAL HOURS,	AGE 38, 1979 484 IN TYPE
-2017	TYPE OF F NONE REMARKS- 7/26/73 TIME - 20	PLT STATED, SLO BECO	CESSNA 188A N5685J Damage-Substantial	CR- PX-	0	TMT!	) CI	COMMERCIAL		COMMERCIAL,	AGE 38, 1979 484 IN TYPE
-2017	TYPE OF F NONE REMARKS- 7/26/73 TIME - 20 NAME OF A DEPARTURE	PLT STATED, SLO BECO NR. SUBLETTE, KANS 130 IRPORT - PRIVATE ST PDINT	CESSNA 188A N5685J DAMAGE-SUBSTANTIAL RIP INTENDED DESTINATION	CR- PX-	0	TMT!	) CI	COMMERCIAL		COMMERCIAL, TOTAL HOURS,	AGE 38, 1979 484 IN TYPE
-2017	TYPE OF F NONE REMARKS— 7/26/73 TIME — 20 NAME OF A DEPARTURE SUBLETT	PLT STATED, SLO BECO NR.SUBLETTE, KANS 30 IRPORT - PRIVATE ST E POINT E, KANS	CESSNA 188A N5685J DAMAGE-SUBSTANTIAL RIP	CR- PX-	0	0 0	) CI	COMMERCIAL ASSOC CROP CTL A		COMMERCIAL, TOTAL HOURS,	AGE 38, 1979 484 IN TYPE
N-2017	TYPE OF F NONE REMARKS- 7/26/73 TIME - 20 NAME OF A DEPARTURE SUBLETT TYPE OF A	PLT STATED, SLO BECO NR.SUBLETTE, KANS 30 IRPORT - PRIVATE ST E POINT E, KANS	CESSNA 188A N5685J DAMAGE-SUBSTANTIAL RIP INTENDED DESTINATION	CR- PX-	0 0	O O	) CL	COMMERCIAL		COMMERCIAL, TOTAL HOURS,	AGE 38, 1979 484 IN TYPE
-2017	TYPE OF F NONE REMARKS— 7/26/73 TIME - 20 NAME OF A DEPARTURE SUBLETT TYPE OF A COLLIDE PROBABLE PILOT I	PLT STATED, SLD BECO  NR.SUBLETTE, KANS  30  IRPORT - PRIVATE ST  POINT E, KANS  CQIDENT D WITH CROP  CAUSE(S) N COMMAND - EXERCIS N COMMAND - MISJUDG	CESSNA 188A N5685J DAMAGE-SUBSTANTIAL RIP INTENDED DESTINATION LOCAL	CR- PX-	0 0	O O	) CL	COMMERCIAL ASSOC CROP CTL A		COMMERCIAL, TOTAL HOURS,	AGE 38, 1979 484 IN TYPE
	TYPE OF F NONE REMARKS—  7/26/73 TIME — 20  NAME OF A DEPARTURE SUBLETT TYPE OF A COLLIDE PROBABLE PILOT I PILOT I FACTOR(S) TERRAIN	PLT STATED, SLD BECO  NR. SUBLETTE, KANS  30  IRPORT - PRIVATE ST E, KANS ICCIDENT ED WITH CROP  CAUSE(S) N COMMAND - EXERCIS N COMMAND - MISJUDG  - HIGH VEGETATION	CESSNA 188A N5685J DAMAGE-SUBSTANTIAL RIP INTENDED DESTINATION LOCAL	CR- PX-	0 0	O O O	CI 1 0	COMMERCIAL ASSOC CROP CTL A OPERATION G ROLL		COMMERCIAL, TOTAL HOURS,	AGE 38, 1979 484 IN TYPE
3-2017	TYPE OF F NONE REMARKS—  7/26/73 TIME — 20  NAME OF A DEPARTURE SUBLETT TYPE OF A COLLIDE PROBABLE PILOT I PILOT I FACTOR(S) TERRAIN	PLT STATED, SLO BECO  NR.SUBLETTE, KANS 130  IRPORT - PRIVATE ST E POINT E, KANS 1CC, IDENT O WITH CROP  CAUSE(S) N COMMAND - EXERCIS N COMMAND - MISJUDG  - HIGH VEGETATION ANEOUS ACTS, CONDITI	CESSNA 188A N5685J DAMAGE-SUBSTANTIAL RIP INTENDED DESTINATION LOCAL  ED POOR JUDGMENT ED CLEARANCE	CR- PX-	0 0	O O O	CI 1 0	COMMERCIAL ASSOC CROP CTL A OPERATION G ROLL		COMMERCIAL, TOTAL HOURS,	AGE 38, 1979 484 IN TYPE
-2017	TYPE OF F NONE REMARKS— 7/26/73 TIME — 20 NAME OF A DEPARTURE SUBLETT TYPE OF A COLLIDE PILOT I PILOT I FACTOR(S) TERRAIN MISCELL SPECIAL C	PLT STATED, SLO BECO  NR.SUBLETTE, KANS 130  IRPORT - PRIVATE ST E POINT E, KANS 1CC, IDENT O WITH CROP  CAUSE(S) N COMMAND - EXERCIS N COMMAND - MISJUDG  - HIGH VEGETATION ANEOUS ACTS, CONDITI	CESSNA 188A N5685J DAMAGE-SUBSTANTIAL RIP INTENDED DESTINATION LOCAL  ED POOR JUDGMENT ED CLEARANCE ONS - WINDSHIELD,DIRT	CR- PX-	0 0 P	O O O HASS	O CL  1 O  FRES	COMMERCIAL ASSOC CROP CTL A COPERATION G ROLL  STRICTED VISION	CTIVITY	COMMERCIAL, TOTAL HOURS, NOT INSTRUME	AGE 38, 1979 484 IN TYPE
-2017	TYPE OF F NONE REMARKS—  7/26/73 TIME - 20  NAME OF A COLLIDE PROBABLE PILOT I PILOT I PILOT I PILOT I FACTOR(S) TERRAIN MISCELL SPECIAL D TOTAL H KIND OF	PLT STATED, SLO BECO  NR. SUBLETTE, KANS  IRPORT - PRIVATE ST  E, KANS  CQIDENT  E, KANS  CQIDENT  O WITH CROP  CAUSE(S)  N COMMAND - EXERCIS  N COMMAND - MISJUDG  - HIGH VEGETATION  ANEOUS ACTS, CONDITI  MATA  HOURS IN CROP CONTRO	CESSNA 188A N5685J DAMAGE-SUBSTANTIAL RIP INTENDED DESTINATION LOCAL  ED POOR JUDGMENT ED CLEARANCE ONS - WINDSHIELD,DIRT	CR- PX-	0 0 P P K T	O O O HASSILAN	O CL 1 0	COMMERCIAL ASSOC CROP CTL A OPERATION G ROLL STRICTED VISION	CTIVITY	COMMERCIAL, TOTAL HOURS, NOT INSTRUME	AGE 38, 1979 484 IN TYPE
-2017	TYPE OF F NONE REMARKS—  7/26/73 TIME — 20  NAME OF A DEPARTURE SUBLETT TYPE OF A COLLIDE PROBABLE PILOT I PILOT I FACTOR(S) TERRAIN MISCELL SPECIAL O TOTAL F KIND OF GLOVES CRASH F	PLT STATED, SLO BECO  NR.SUBLETTE, KANS 130  IRPORT - PRIVATE ST E, KANS ICCIDENT O WITH CROP  CAUSE(S) N COMMAND - EXERCIS N COMMAND - MISJUDG - HIGH VEGETATION ANEOUS ACTS, CONDITI 101TA 101TA 101URS IN CROP CONTRO E CROP - CORN NOT USED - NOT USED	CESSNA 188A N5685J DAMAGE-SUBSTANTIAL RIP INTENDED DESTINATION LOCAL  ED POOR JUDGMENT ED CLEARANCE ONS - WINDSHIELD, DIRT	CR- PX-	0 0 P P K T G C	O O O THASE	O CL	COMMERCIAL ASSOC CROP CTL A COPERATION G ROLL  STRICTED VISION  OPERATION - SPRA CHEMICAL USED - NOT USED - NOT USED - NOT USED	CTIVITY  VING CROI UNKNOWN/	COMMERCIAL, TOTAL HOURS, NOT INSTRUME	AGE 38, 1979 484 IN TYPE
-2017	TYPE OF F NONE REMARKS—  7/26/73 TIME — 20  NAME OF A DEPARTURE SUBLETT TYPE OF A COLLIDE PROBABLE PILOT I FACTOR(S) TERRAIN MISCELL SPECIAL C TOTAL H KIND OF GLOVES CRASH B CRASH B	PLT STATED, SLD BECO  NR. SUBLETTE, KANS  30  IRPORT - PRIVATE ST  E, KANS  CC, IDENT  D WITH CROP  CAUSE(S)  N COMMAND - EXERCIS  N COMMAND - MISJUDG  - HIGH VEGETATION  ANEOUS ACTS, CONDITI  ATA  IOURS IN CROP CONTRO  ECROP - CORN  NOT USED  IELMET - AVAILABLE-U  AR - INSTALLED	CESSNA 188A N5685J DAMAGE-SUBSTANTIAL RIP INTENDED DESTINATION LOCAL  ED POOR JUDGMENT ED CLEARANCE ONS - WINDSHIELD, DIRT	CR- PX-	0 0 P P K T G C T	O O O HASS	OF OF OF OF OF OF OF OF OF OF OF OF OF O	COMMERCIAL ASSOC CROP CTL A OPERATION G ROLL  OPERATION - SPRA CHEMICAL USED - NOT USED CRASHPAD - INSTA	CTIVITY  VING CROI VINKOWN/!	COMMERCIAL, TOTAL HOURS, NOT INSTRUME PS NOT REPORTED	AGE 38, 1979 484 IN TYPE NT RATED.

FILE	-DATE	LOCATION	AIRCRAFT DATA	INJU F	R I E S	S M/N	FLIGHT PURPOSE	PILOT DATA
	7/27/73 GF TIME - 0900	OVE , KANS	PIPER PA-25 N4927Y DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 28, 1978 TOTAL HOURS, 370 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE PO	INT IS · .	INTENDED DESTINATION					WENT NATED
	TYPE OF ACCID COLLIDED WINDSE OVER/	ENT TH OBJECT	LOCAL		L	ANDI	F OPERATION NG GO-AROUND NG GO-AROUND	•
	PILOT IN CO	MMAND - MISJU	DGED CLEARANCE ED IN INITIATING GO-AROU N	ND				
	KIND OF CRO PILOT'S SEA GOGGLES — U COCKPIT CRA TANK/HOPPEA	JSED ISHPAD - INSTA R-LOCATION - F	ROL - 400 ENED-PROPERLY LLED ORWARD OF PILOT GO ARND DUE TALL WEEDS.		TYP GLC CRA CRA	PE OF OVES ASH F ASH B EVATI	AR - INSTALLED ON-AREA BEING TREATED-	D CHEMICAL-NONTOXIC
3-1962	8/1/73 AS TIME - 1230	SHLAND, KANS	CESSNA 150 N60051 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	. (	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRA	COMMERCIAL, AGE 53, 4047 NSP TOTAL HOURS, 204 IN TYPE INSTRUMENT RATED.
	DEDARTHRE DO	IS			PHA	ASE C	F OPERATION	
÷	GROUND-WATI	R LOOP-SWERVE DOWN					IFF RUN IFF RUN	
	FACTOR(S)	OMMAND - FAILE	D TO MAINTAIN DIRECTIONA			nu ne	· ·	

			BRIEFS	OF ACC			· · ·		
FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT PURPOSE		T DATA
	8/3/73 TIME - 070 DEPARTURE INGALLS, TYPE OF AG	INGALLS, KANS DO POINT KANS	BOEING A75L N9383H DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- O PX- O	O O PHAS	1 0 E 0 FL	COMMERCIAL AERIAL APPLICATION  OPERATION IGHT PROCEDURE TURNAF SOFTMAL APPROACH	COMMERCIAL, TOTAL HOURS NOT INSTRUM	AGE 23, 600 , 210 IN TYPE,
	PILOT IN FACTOR(S) MISCELLA PARTIAL PO	NT - MISCELLANEOU N COMMAND - FAILED ANEOUS ACTS, CONDIT DWER LOSS - PARTIA	IS POWERPLANT FAILURE F ) TO OBTAIN/MAINTAIN FLY TIONS — LOAD NOT JETTISC LL LOSS OF POWER — 1 ENG CORCED LANDING OFF AIRPC	ING SPE ONED SINE	ED	INE	O'REASONS		
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP SWATH RU	OURS IN CROP CONTR CROP - CORN SEAT BELT - NOT F	ASTENED  ISTALLED  IRWARD OF PILOT  DISSWIND		TYPE GLOV CRAS CRAS ELEV	OF ES H H H B ATI	OPERATION - SPRAYING CHEMICAL USED - LIOU: - USED . ELMET - AVAILABLE-USE( AR - INSTALLED DN-AREA BEING TREATED- RE TURNAROUND - THIRD	ID CHEMICAL-TOXIC ) -FEET - 2900	
3-2054	8/4/73 TIME - 093	LAKIN,KANS 30	CESSNA 188 N711RM DAMAGE-SUBSTANTIAL	PX- 0	0 <sup>.</sup>	1 0	COMMERCIAL AERIAL APPLICATION		FL.INSTR., 3 TOTAL HOURS, E, INSTRUMENT
	LAKIN,KA		INTENDED DESTINATION LOCAL				- OPERATION IGHT SWATH RUN	NACES :	
	FACTOR(S) PILOT IN TERRAIN	N COMMAND — FAILED N COMMAND — DIVERT — HIGH OBSTRUCTIO	O TO SEE AND AVOID OBJECTED ATTENTION FROM OPERA INS TIONS - PILOT FATIGUE						
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIO	OURS IN CROP CONTR CROP - GRAIN FIEL SEAT BELT - UNKNO - NOT USED CRASHPAD - INSTAL PPER-LOCATION - FO NN-AREA BEING TREA	.DS WN/NOT REPORTED .LED DRWARD OF PILOT		TYPE GLOV CRAS CRAS TERR SWAT	OF ES H H H B AIN H R	OPERATION - SPRAYING CHEMICAL USED - LIQUI - NOT USED ELMET - AVAIALABLE-NOT NR - NOT INSTALLED -TYPE - LEVEL,FLAT NU-HOW FLOWN - COSSWI KER FOR NEXT SWATH RUI	ID CHEMICAL-TOXIC T USED IND	

FILE	DATE LOCATION	AIRCRAFT DATA	F S	S M/N	FLIGHT PURPOSE	PILOT DATA
3-2055	8/4/73 JOHNSON, KANS TIME - 1730 NAME OF AIRPORT - STANTO	CESSNA 210J N3365S DAMAGE-SUBSTANTIAL N COUNTY	CR- 0 PX- 0	0 1	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 22, 115 TOTAL HOURS, 63 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT JOHNSON, KANS TYPE OF ACCIDENT WHEELS-UP	LOCAL			OPERATION G LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELLANEOUS ACTS, COND	ED TO EXTEND LANDING GEA ITIONS - CHECKLIST-FAILE LANDING GEAR WARNING A DRN INOPERATIVE.	D TO USE	TING CO	MPONENTS	
-2056	8/14/73 NR.WICHITA,KANS TIME - 0740	BEECH B19 N1923W DAMAGE-SUBSTANTIAL	PX- 0			COMMERCIAL, FL.INSTR., AGE 29, 1172 TOTAL HOURS, 570 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT WICHITA, KANS TYPE OF ACCIDENT COLLIDED WITH WIRES/PO	LOCAL			OPERATION G GO-AROUND	KATED.
	TERRAIN - HIGH OBSTRUCT	OPER IN-FLIGHT DECISIONS IONS ITIONS - SIMULATED CONDI	TIONS		E FORCED LDG.	
-2053	8/23/73 HUGOTON,KANS TIME - 1830	MOONEY M20E N57430 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 45, 1141 P TOTAL HOURS, 426 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - HUGOTON DEPARTURE POINT SEQUIN, TEX TYPE OF ACCIDENT GEAR RETRACTED				OPERATION . G ROLL	INSTRUMENT KATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - INAD	VERTENTLY RETRACTED GEAR				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2298	8/26/73 TIME - 094	GOODLAND, KANS	CESSNA 140 N4190N DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLAN EDUS FERRY	PRIVATE, AGE 33, 70 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AI DEPARTURE GOODLAND	RPORT - GOODLAND POINT KANS	INTENDED DESTINATION MILES CITY, MONT			
•	PILOT IN WEATHER FACTOR(S) MISCELLA WEATHER BR	COMMAND - IMPROPE COMMAND - SELECTE - UNFAVORABLE WINE NEOUS ACTS, CONDIT! LIEFING - BRIEFED I	ER OPERATION OF BRAKES ED WRONG RUNWAY RELATIV CONDITIONS IONS — OVERLOAD FAILURI BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	/E TO EXISTING	WIND	
	5 OR .OVE	' AT ACCIDENT SITE R NS TO VISION AT AC		UNLIM PRECIPI NONE RELATIV RIGHT	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE E BEARING OF WIND CROSS WIND 068-112 DEG RECTION-DEGREES	
	90 WIND VELOC 15 TYPE OF FL NONE	ITY-KNOTS IGHT PLAN		190 TYPE OF VFR	WEATHER CONDITIONS	
	REMARKS- T	KOF RWY 12, GUSTING	G TO 20K. RWY 21 AVAIL	•		
3-2349	8/27/73 TIME - 041	HAYS, KANS 5	PIPER PA-28 N5722U DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL	PRIVATE, AGE 19, 93 TOTAL ISP HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SIOUX C	RPORT - HAYS MUN POINT ITY,IOWA CIDENT AILURE OR MALFUNC WITH WIRES/POLES	INTENDED DESTINATION HAYS, KANS FION	PHASE O IN FL LANDI	F OPERATION IGHT NORMAL CRUISE NG ROLL	
	PILOT IN MISCELLA TERRAIN COMPLETE P EMERGENCY	COMMAND - INADEQUICOMMAND - MISMANA NEOUS ACTS, CONDIT! - HIGH OBSTRUCTION OWER LOSS - COMPLE	IONS - FUEL EXHAUSTION NS ETE ENGINE FAILURE/FLAN DRCED LANDING OFF AIRPO	MEOUT-1 ENGINE	NN ING	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURI F S	ES M/N	FLIGHT PURPOSE	PILOT DATA
3-2432	8/28/73 E TIME - 1637	MPORIA, KANS	CESSNA 150J N60410 DAMAGE-SUBSTANTIAL	CR- 1 PX- 0	0 0	MISCELLAN EOUS TEST	COMMERCIAL, AGE 48, 6500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO	ORT - EMPORIA INT 1 NS DENT LURE OR MALFUNCT!	INTENDED DESTINATION LOCAL	PH	ASE ( TAKE( LAND)	OF OPERATION OFF RUN NG TRAFFIC PATTERN-C	IRCL ING
	MISCELLANE PERSONNEL PILOT IN C PILOT IN C PILOT IN C PILOT IN C FACTOR(S) MISCELLANE PARTIAL POWE	- IGNITION SYSTE OMAINTENANCE, SEF OMMAND - INADEQUA OMMAND - ATTEMPTI OMMAND - FAILED I OMMAND - FAILED I OMMAND - FAILED I OUS ACTS, CONDITIO R LOSS - PARTIAL	INS - IMPROPER CLEARAI RVICING, INSPECTION II RTE PREFLIGHT PREPARA' ED OPERATION W/KNOWN II TO ABORT TAKEOFF TO OBTAIN/MAINTAIN FL' DNS - FAILED TO USE AI LOSS OF POWER - 1 EN	MPROPER MATION AND/O DEFICIENCI YING SPEED LL AVAILAE GINE	INTER IR PLA ES II	I EQUIPMENT	
3-2671	9/5/73 A TIME - 1200	L MENA, KANS	PIPER PA-25 N4976Y DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 0 0		COMMERCIAL, AGE 39, 2287 ITY TOTAL HOURS, 1702 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO NORTON, KA TYPE OF ACCI ENGINE FAI COLLIDED W	INT NS DENT LURE OR MALFUNCT! ITH OBJECT	INTENDED DESTINATION LOCAL	PH	IASE ( IN FI LAND	OF OPERATION LIGHT NORMAL CRUISE ING ROLL	NATED.
	PROBABLE CAU POWERPLANT MISCELLANE PILOT IN C FACTOR(S). TERRAIN PARTIAL POWE	SE(S)  - ENGINE STRUCTU OUS ACTS, CONDITION OMMAND - FAILED OTHER R LOSS - PARTIAL	JRE VALVE ASSEMBLIES JNS - MATERIAL FAILURI FO SEE AND AVOID OBJE  LOSS OF POWER - 1 ENI RCED LANDING OFF AIRP	E CTS OR OBS GINE	TRUC		
	PILOT'S SE GOGGLES - COCKPIT CR TANK/HOPPE ELEVATION-	S IN CROP CONTROL OP - CORN AT BELT - FASTENI NOT USED ASHPAD - INSTALLI R-LOCATION - FORI AREA BEING TREATI	1700 ED-PROPERLY ED HARD OF PILOT ED-FEET - 2300 RKER DURING ROLL OUT•1	K I GL CF CF TE SV	OVES ASH ASH RRAII	F OPERATION - SPRAYING F CHEMICAL USED - LIQU - NOT USED HELMET - AVAILABLE-USE SAR - INSTALLED N-TYPE - LEVEL,FLAT LUN-HOW FLOWN - UNKNOW LVE BKN.	CROPS ID CHEMICAL-TOXIC  D  N/NOT REPORTED

FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M		FLIGHT PURPOSE	PILOT DATA
	9/6/73 TIME - 113	GOODLAND, KANS	SMITH TRMITE N59322 DAMAGE-SUBSTANTIAL					ONCOMMERCIAL LEASURE/PERSONAL/TRAN	PRIVATE, AGE 55, 690 SP TOTAL HOURS, 263 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE WICHITA TYPE OF AC	,KANS CIDENT ATER LOOP-SWERVE				GO HAS LA	DDLAN E OF NDING	UTE STOP D,KANS OPERATION ROLL ROLL	NOT INSTRUMENT RATED.
	PILOT IN FACTOR(S) WEATHER	I COMMAND - FAILED I COMMAND - IMPROPE - UNFAVORABLE WIND	TO MAINTAIN DIRECTIONA R COMPENSATION FOR WIN CONDITIONS Y FLIGHT SERVICE PERSO	D CONI	DIT	ION			
•	SKY CONDIT CLEAR VISIBILITY 5 OR OVE	AT ACCIDENT SITE				UN	.IMIT [PITA	T ACCIDENT SITE ED TION AT ACCIDENT SITE	
*	OBSTRUCTION NONE TEMPERATUR 89	INS TO VISION AT AC	CIDENT SITĘ			LE	T CR	BEARING OF WIND OSS WIND 248-292 DEGR CTION-DEGREES	EES
	WIND VELOC 8 TYPE OF FL NONE		FT SWERVED L.		Т			EATHER CONDITIONS	
3-2670	TIME - 091		CESSNA 172 N3734F Damage-Substantial					OMMERCIAL OWER/PIPELINE	COMMERCIAL, AGE 33, 1136 TOTAL HOURS, 823 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE LYONS,K TYPE OF AC STALL M	ANS CIDENT	INTENDED DESTINATION LOCAL .		P			OPERATION INITIAL CLIMB	
	MISCELLA FACTOR(S) PILOT IN	: COMMAND - FAILED NEOUS - EVASIVE MA   COMMAND - INADEQU	TO OBTAIN/MAINTAIN FLY NEUVER TO AVOID COLLIS ATE PREFLIGHT PREPARAT	ION			LANN	ING	
	EMERGENCY	รบ	S ECAUTIONARY LANDING OF SPECTED MECHANICAL DIS DUE LOOSE OIL CAP.AFTR	CREPAI	NC Y		t WIR	ES.TURNED L.TAIL DRAG	GED IN MAIZE,SETTLED

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	IUR I I	S M/N	FLIGHT PURPOSE		PILOT DATA
3-2372	6/9773 TIME - 13	PARK CITÝ,KY 25	DAMAGE-DESTRUTED	CR- PX-	0 (	) (	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, FL.INSTR., AGE 26, 600 TOTAL HOURS, 445 IN TYPE, INSTRUMENT RATED.
	DEPARTURE GLASGO TYPE OF A ENGINE COLLIDE	POINT W,KY CCIDENT FAILURE OR MALFUNC D WITH FENCE,FENC	INTENDED DESTINATION FORT KNOX,KY TION EPOSTS		LA: PH	ROL SE N F	NROUTE STOP GH RIVER KY OF OPERATION LIGHT NORMAL CRUISE ING ROLL		KALED.
	PROBABLE POWERPL MISCELL MISCELL TERRAIN COMPLETE EMERGENCY	CAUSE(S) ANT - ENGINE STRUC ANEDUS ACTS,CONDIT ANEOUS ACTS,CONDIT - HIDDEN OBSTRUCT POWER LOSS - COMPL CIRCUMSTANCES - F	TURE CRANKSHAFT IONS - MATERIAL FAILURE IONS - PREVIOUS DAMAGE	EOUT-1	L EN	S I NE	· · · · · · · · · · · · · · · · · · ·		DP STRIKE.
3-1963	6/18/73 TIME - 18	NR.PARIS,KY 30	AERONCA 7AC N3060E DAMAGE-SUBSTANTIAL	CR- P <b>X-</b>	0	L (	O NONCOMMERCIAL, PLEASURE/PERSONAL 1	TRANSP	PRIVATE, AGE 34, 115 TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE GEORGE TYPE OF A ENGINE HARD LA	FAILURE OR MALFUNC	INTENDED DESTINATION LOCAL			N F	OF OPERATION LIGHT NORMAL CRUISE DING LEVEL OFF/TOUCHI		
	POWERPL MISCELL PILOT I COMPLETE EMERGENCY	EL - MAINTENANCE,S ANT - IGNITION SYS ANEOUS ACTS,CONDIO N COMMAND - IMPROP POWER LOSS - COMP CIRCUMSTANCES - F	IONS - UNDER TORQUED	IEOUT-1 IRT ON	L EN	SINE	· · · · · · · · · · · · · · · · · · ·		
3-2112	7/10/73 TIME - 13	LOUISVILLE,KY 06	PIPER PA-24 N5186P DAMAGE-SUBSTANTIAL	CR- PX-	0 0	) (	2 INSTRUCTIONAL DUAL		COMMERCIAL, FL.INSTR., AGE 26, 857 TOTAL HOURS: IN TYPE, INSTRUMENT RATED.
	DEPARTURE LOUISVI TYPE OF A	LLE,KY	INTENDED DESTINATION LOCAL	÷			OF OPERATION VING ROLL		
	FACTOR(S) PILOT I MISCELL	N COMMAND - FAILED N COMMAND - LACK C ANEOUS ACTS,CONDII	TO FOLLOW APPROVED PRO F FAMILIARITY WITH AIRC TIONS - CIRCUIT BREAKER GR HANDLE,POPPED BREAKE	RAFT POPPE	)			JSHED F	HANDLE WITH FOOT.

			DK1EF3						•
	· DATE LOCAT	rion	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
	7/20/73 MT.STERLI TIME - 2100	ING, KY	CESSNA 182C N8901T Damage-Substantial	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 53, 349 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - MT DEPARTURE POINT MT.STERLING,KY TYPE OF ACCIDENT COLLIDED WITH TRE	INT	ENDED DESTINATION LOCAL					F OPERATION NG FINAL APPROACH	
	PROBABLE CAUSE(S) MISCELLANEOUS - UN REMARKS- DESCND INTO		UNDET REASON. PLT D	IED 7	/25	/73	•		
3-2150	7/30/73 PADUCAH, K TIME - 1700	1	MOONEY M20C N6600U . DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 53, 1479 SP TOTAL HOURS, 727 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRPORT - BADEPARTURE POINT GRENADA, MISS TYPE OF ACCIDENT WHEELS-UP	INT	ENDED DESTINATION CARBONDALE, ILL					F OPERATION NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELLANEOUS ACTS	S, CONDITIONS - DIVERTED A STORM ACTIVI BRIEFED BY F FORECAST SUB NCES - PRECA	LIGHT SERVICE PERSO STANTIALLY CORRECT	TO U TION NNEL,	SE OF BY	AIR RA	CR AI		·
	SKY CONDITION SCATTERED VISIBILITY AT ACCIDE 4 MILES OR LESS OBSTRUCTIONS TO VISI NONE TYPE OF WEATHER COND VFR REMARKS- TSTMS IN AR	ION AT ACCID	ENT SITE		PI Ti	40 REC THI EMPI 84	OO IPI JNDI RA OF	AT ACCIDENT SITE FATION AT ACCIDENT SITE FRSTORM FURE-F FLIGHT PLAN	

FILE	•	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
-2521		SIAI-MARCHE S.205	PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	NO CERTIFICATE, AGE 34, P 1267 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - SAMUEL DEPARTURE POINT LOUISVILLE,KY TYPE OF ACCIDENT WHEELS-UP	S FIELD INTENDED DESTINATION BARDSTOWN, KY		OF OPERATION NG ROLL	
	MISCELLANEOUS ACTS, CON MISCELLANEOUS ACTS, CON	E, SERVICING, INSPECTION IN IDITIONS - IMPROPER ALIGNME IDITIONS - BENT AR CONTROL ROD BENT PREVEN	ENT/ADJUSTMENT		I DOWN POSITION.
-2433	7/18/73 NEW ORLEANS, L TIME - 2145		CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 66, 8000 P TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	MAME OF AIRPORT - LAKEFF DEPARTURE POINT YAKIMA, WASH TYPE OF ACCIDENT COLLISION WITH GROUND		LAST EN TULS PHASE ( LAND)	IROUTE STOP 6A,OKLA IF OPERATION ING TRAFFIC PATTERN-CIRC	
	TERRAIN - OTHER MISCELLANEOUS ACTS,COM MISCELLANEOUS ACTS,COM MISSING AIRCRAFT - LATER	.ITIES - AIRPORT CONDITIONS IDITIONS - AIRCRAFT CAME TO NOITIONS - PILOT FATIGUE	REST IN WATER		APCH LTG.
s-1900	7/28/73 NATCHITOCHES,	LA BEECH B35	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 34, 682 FP TOTAL HOURS, 50 IN TYPE
	NAME OF AIRPORT - NATCHI	DAMAGE-DESTROYED		PERSONE/PERSONAL TRANS	NOT INSTRUMENT RATED.
	NATCHITOCHES, LA TYPE OF ACCIDENT STALL SPIN			OF OPERATION IGHT CLIMB TO CRUISE	
		PROPER OPERATION OF FLIGHT LED TO OBTAIN/MAINTAIN FLY			

FILE			AIRCRAFT DATA					
3-2151	7/30/73 NR TIME - 0725	.SHREVEPORT,LA	BELL 47G-5A N58077 DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 46, 20931 TOTAL HOURS, 5798 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO SHREVEPOR TYPE OF ACC	PORT - NAYLOR OINT T,LA IDENT WITH WIRES/POLES	INTENDED DESTINATION LOCAL				OPERATION GHT SWATH RUN	
	FACTOR(S)		TO SEE AND AVOID OBJE	CTS OR	OBSTRI	UCTI	ONS	
	KIND OF COMPILOT'S SUBSECTION OF COCKPIT COCCPIT RS IN CROP CONTRO ROP - OTHER EAT BELT - FASTEN NOT USED RASHPAD - NOT INS ER-LOCATION - SID -AREA BEING TREAT	L - UNKNOWN/NOT REPOR ED-PROPERLY TALLED ES ED-FEET - 180 ET OF WIRES. CRASHED		TYPE GLOVE CRASE CRASE TERRES	OF ES <del>-</del> H HE	NOT USED LMET - NOT AVAILABL	UID CHEMICAL-NONTOXIC	
3-1964	1 IME - 1530		GRUMMAN G-164A N5305 DAMAGE-SUBSTANTIAL	P X-	0 0 0 0	1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 49, 12000 TOTAL HOURS, 10000 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACC	IDENT ILURE OR MALFUNCT	INTENDED DESTINATION LOCAL		IN	FLI	OPERATION GHT SWATH RUN G LEVEL OFF/TOUCHD	
	PILOT IN PERSONNEL MISCELLANI TERRAIN - FACTOR(S) MISCELLAN	COMMAND - INADEQU COMMAND - MISMANA - OPERATIONAL SU EOUS ACTS, CONDITI WET, SOFT GROUND EOUS ACTS, CONDITI	PERVISORY PERSONNEL ONS - WATER IN FUEL  ONS - JETTISONED LOAD	DEFICIE	NCY,C	DMP A		,SERVICES,REGULATION
		IRCUMSTANCES - FO	TE ENGINE FAILURE/FLA RCED LANDING OFF AIRP			NE		
	TOTAL HOUSE KIND OF C PILOT'S S GOGGLES - COCKPIT C TANK/HOPP ELEVATION	RS IN CROP CONTRO ROP - RICE EAT BELT - UNKNOW USED RASHPAD - INSTALL ER-LOCATION - FOR -AREA BEING TREAT	N/NOT REPORTED		TYPE GLOVI CRASI CRASI TERR SWATI	OF ES - H HE H BA AIN- H RU	OPERATION - FERTILI CHEMICAL USED - DRY USED LMET - AVAILABLE-US R - INSTALLED TYPE - LEVEL, FLAT N-HOW FLOWN - WIND ER VIS IN HAND PUMP	CHEMICAL-NONTOXIC  ED  CALM

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1965	8/11/73 MINDEN, LA TIME - 0850	PIPER PA-32 N3691W DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 5	MISCELLAN EOUS PARA JUMP – SPORT	PRIVATE, AGE 30, 526 TOTAL HOURS, 203 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - MINDEN DEPARTURE POINT SHREVEPORT, LA TYPE OF ACCIDENT ENGINE FAILURE OR MALFU STALL MUSH		IN F	DF OPERATION LIGHT NORMAL CRUISE ING FINAL APPROACH	
	POWERPLANT ~ REDUCTION	IPLETE ENGINE FAILURE/FLA FORCED LANDING OFF AIRP	ESSORY DRIVE SION MEOUT-1 ENGINE ORT ON LAND		
	MEMANICS FIEST INTENTION	TEL STREET ATRONALL TO		TONG T T AN T ANNOTED O	THE ENGLANCE
3-2039	8/14/73 VENICE, LA TIME - 1315	CESSNA 185E N5818J DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 24, 2400 TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
	TIME - 1315  DEPARTURE POINT WESTWEGO, LA TYPE OF ACCIDENT GROUND-WATER LOOP-SWERN NOSE OVER/DOWN	INTENDED DESTINATION VENICE, LA	PHASE LAND	OF OPERATION ING ROLL ING ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELE	CTED UNSUITABLE TERRAIN DITIONS - INTENTIONAL GRO	UND-WATER-LOOP	-SWERVE	
•	PILOT IN COMMAND - EXER TERRAIN - OTHER REMARKS- PLT ATTEMPTD LD(		EXISTING COND.	FLOAT EQUIPPED.	
3-2152	8/17/73 COLLINGSTON, LA TIME - 1545 DEPARTURE POINT		CR+ 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 19, 116 INSP TOTAL HOURS, 28 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT BASTROP,LA TYPE OF ACCIDENT COLLIDED WITH CROP NOSE OVER/DOWN	INTENDED DESTINATION LOCAL	IN F	OF OPERATION LIGHT LOW PASS LIGHT LOW PASS	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MIS. MISCELLANEOUS ACTS,CON( FACTOR(S) PILOT IN COMMAND - EXER REMARKS- PLT PRACTICING	ITIONS - UNWARRANTED LOW CISED POOR JUDGMENT	FLYING		

	DATE LOCATION				PILOT DATA
3-2040	8/18/73 WESTWEGO, LA TIME - 0800	GRUMMAN AA-5	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL	PRIVATE, AGE 53, 164 P TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - WESTWEED DEPARTURE POINT WESTWEGO, LA TYPE OF ACCIDENT HARD LANDING	)	PHASE C	OF OPERATION NG LEVEL OFF/TOUCHDOWN	
	PILOT IN COMMAND - IMPR	OF FAMILIARITY WITH AIR	CRAFT	ACFT BACK ON THE GND-HAR	D.
	•				
3-2181	8/22/73 LEESVILLE, LA TIME - 1510	AMER AVCO AA1-A N6448L DAMAGE-DESTROYED		INSTRUCTIONAL .	STUDENT, AGE 21, 21 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - LEESVIL DEPARTURE POINT FORT POLK LA TYPE OF ACCIDENT HARD LANDING COLLIDED WITH DIRT BAN	E INTENDED DESTINATION DERIDDER, LA	LEESV PHASE C LANDI	IROUTE STOP   TILLE,LA  F OPERATION  NG LEVEL OFF/TOUCHDOWN  NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPRI PILOT IN COMMAND - IMPRI REMARKS- L WG HIT RWY,VEE	PER RECOVERY FROM BOUNCE	ED LANDING		·
		•			
3-2614	8/23/73 RUSTON, LA TIME - 0930	CESSNA 150H N23392 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 25, 12 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - RUSTON DEPARTURE POINT RUSTON, LA TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVI COLLIDED WITH DITCHES	MUN INTENDED DESTINATION LOCAL	L AND I	IF OPERATION NG GO-AROUND NG GO-AROUND	
	PILOT IN COMMAND - FAIL MISCELLANEOUS ACTS, COND FACTOR(S)	SED OR FAILED TO USE FLAMED TO MAINTAIN DIRECTIONALITIONS - NOT ALIGNED WITH OF FAMILIARITY WITH AIRCOME TO THE FRANT OF FAMILIARITY WITH AIRCOME TO THE FRANT OF	AL CONTROL H RUNWAY/INTEND CRAFT	~	:n.

			AIRCRAFT DATA		=	SM	'N	PURPOSE	PILOT DATA
	8/27/73	WELSH, LA 30	GRUMMAN G-164A N6647 DAMAGE-DESTROYED	CR-	0 0	0 0	1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 47, 14800 TOTAL HOURS, 3800 II TYPE, NOT INSTRUMENT RATED.
	DEPARTURE WELSH,L TYPE OF A ENGINE.		INTENDED DESTINATION LOCAL	•	P	IN	FL	F OPERATION IGHT PROCEDURE TURNAR NG LEVEL OFF/TOUCHDOW	
	TERRAIN COMPLETE	ANT - MISCELLANEOU - OTHER POWER LOSS - COMPL	S POWERPLANT FAILURE ( ETE ENGINE FAILURÉ/FLAN ORCED LANDING OFF AIRPO	1EOUT-	ιE	NGI		D REASONS	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI PROCEDU FIRE AFTE	OURS IN CROP CONTR CROP - OTHER SEAT BELT - UNKNO - USED CRASHPAD - NOT IN PPER-LOCATION - FO ON-AREA BEING TREA RE TURNAROUND - SE R IMPACT	WN/NOT REPORTED  STALLED RWARD OF PILOT THEFT - 65 COND 1/3 OF TURN		T G C C T S	YPE LOVE RASE RASE RASE WATE	OF S H H H B AIN H R	OPERATION - FERTILIZI CHEMIÇAL USED - UNKNO - USEO EL MET - AVAILABLE-USED AR - NOT INSTALLED TYPE - LEVEL, FLAT. JN-HOW FLOWN - CROSSWI ANK. DUSTING SOYBEANS.	WN/NOT REPORTED
3-2325	8/29/73 TIME - 17	MANSFIELD, LA	BOEING A75N1 .N212PC DAMAGE-SUBSTANTIAL		0	0 <b>0</b>	1 <sup>-</sup>	MISCELLAN EOUS FERRY	AIRLINE TRANSPORT, AGE 36, 5570 TOTAL HOURS, 5 I TYPE, INSTRUMENT RATED.
	DEPARTURE HAYTI, TYPE OF A GROUND-	.IRPORT - DESOTO PA POINT MO CCIDENT WATER LOOP-SWERVE D WITH TREES				HASE	O I D I	ROUTE STOP TELD,LA F OPERATION NG ROLL NG GO-AROUND	
	FACTOR(S) PILOT I AIRPORT	N COMMAND - FAILED N COMMAND - LACK O S/AIRWAYS/FACILITI	TO MAINTAIN DIRECTION, F FAMILIARITY WITH AIR ES - AIRPORT CONDITIONS T HAD 5 HRS IN TYPE ACI	CRAFT S OTHI	ĒR.		10	D FT OFF RWY.	

	DATE		AIRCRAFT DATA	F	S·M	/N	PURPO SE		PILOT DATA			
3-2326	8/31/73 SHR TIME - 1600	EVEPORT, LA	PIPER PA-28 N5064T DAMAGE-SUBSTANTIAL	CR- (					STUDENT, AGE 26, 30 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIRPOR DEPARTURE POIN	T	INTENDED DESTINATION									
	SHREVE PORT , L	Α	LOCAL									
	TYPE OF ACCIDE UNDERSHOOT	:NT					F OPERATION NG FINAL APPROACH					
		LOOP-SWERVE					NG ROLL					
		PROBABLE CAUSE(S)										
	PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL											
	FACTOR(S)	MANU - FAILED	TO MAINTAIN DIRECTIONA	IL CUNII	KUL							
	MISCELLANEOU	MISCELLANEOUS ACTS,CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA REMARKS- LOST RADIO CTC ON LOCAL,LND AT LUCIEN.T/D 140 FT SHORT & TO L OF RWY.ACFT VEERED L INTO TREES.										
	REMARKS- LOST	RAD IO CTC.ON	LOCAL, LND AT LUCIEN.T/C	140 F	SHC	RT	S TO L OF RWY.ACFT	VEERED	L INTO TREES.			
3-2327	9/1/73 CON TIME - 1030			·PX- (					COMMERCIAL, AGE 27, 771 TOTAL HOURS, 223 IN TYPE, INSTRUMENT RATED.			
	DEPARTURE POIN	ı <b>T</b>	INTENDED DESTINATION TALLAMASSEE, FLA		LAST	ENI	ROUTE STOP		The state of the s			
	DALLAC. TEY		TALLAHASSEE. FLA			AN SI	FIELD.LA					
	DACCASTICA											
	TITE OF MCCIDE							:				
	ENGINE FAIL		TION		IN	FL	F OPERATION IGHT NORMAL CRUISE NG ROLL	•				
	ENGINE FAILL COLLIDED WIT	JRE OR MALFUNC H DIRT BANK			IN	FL	IGHT NORMAL CRUISE	•				
	ENGINE FAILU COLLIDED WIT PROBABLE CAUSE PILOT IN COM PILOT IN COM	JRE OR MALFUNC H DIRT BANK (S) MAND - INADEQ MAND - MISMAN	TION  UATE PREFLIGHT PREPARAT AGEMENT OF FUEL		IN LA	FL	IGHT NORMAL CRUISE NG ROLL	[ -				
	ENGINE FAILL COLLIDED WIT PROBABLE CAUSE PILOT IN COM PILOT IN COM MISCELLANEOU TERRAIN - RO	JRE OR MALFUNC H DIRT BANK (S) MAND - INADEO MAND - MISMAN JS ACTS, CONDIT	TION  UATE PREFLIGHT PREPARAT		IN LA	FL	IGHT NORMAL CRUISE NG ROLL	<b>I</b> -				
	PROBABLE CAUSE PILOT IN COM PILOT IN COM PILOT IN COM MISCELLANEOU TERRAIN - RO FACTOR(S)	RE OR MALFUNC H DIRT BANK (S) MAND - INADEQ MAND - MISMAN IS ACTS, CONDIT UUGH/UNEVEN	TION  UATE PREFLIGHT PREPARAT AGEMENT OF FUEL IONS - FUEL EXHAUSTION	TION AND	IN LA	FL A	IGHT NORMAL CRUISE NG ROLL	I -				
	ENGINE FAILL COLLIDED WIT  PROBABLE CAUSE PILOT IN COM PILOT IN COM MISCELLANEOU TERRAIN - RO FACTOR(S) PILOT IN COM	IRE OR MALFUNC H DIRT BANK (S) MAND — INADEQ MAND — MISMAN S ACTS, CONDIT NUGH/UNEVEN MAND — IMPROP	TION  UATE PREFLIGHT PREPARAT AGEMENT OF FUEL	TION AND	IN LA D/OR	FL AI	IGHT NORMAL CRUISE NG ROLL	I -				

FILE	DATE	LOCATION	AIRCRAFT DATA		S M/N	PURPOSE	PILOT DATA				
3-2361	9/2/73 TIME - 173	HOLLIS,OKLA O	CESSNA 175C N8369T DAMAGE-SUBSTANTIAL	CR 0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 42, 315 P TOTAL HOURS, 202 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE HOLLIS,O TYPE OF AC ENGINE F	NAME OF AIRPORT - HOLLIS DEPARTURE POINT INTENDED DESTINATION HOLLIS,OKLA LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE NOSE OVER/DOWN LANDING ROLL									
	PILOT IN MISCELLA TERRAIN COMPLETE P EMERGENCY	COMMAND - INADEQ COMMAND - MISMAN NEOUS ACTS, CONDIT - SANDY DWER LOSS - COMPL CIRCUMSTANCES - F	UATE PREFLIGHT PREPARAT AGEMENT OF FUEL IONS - FUEL STARVATION ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO NTENDED REFUEL AT HOLLI	IEOUT-1 E	NG I NE						
3-2350	TIME - 100 NAME OF AI	RPORT - GARRETT R	N9917L DAMAGE-SUBSTANTIAL ANCH			NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 38, 1200 P TOTAL HOURS, 6 IN TYPE, INSTRUMENT RATED.				
	SLIDELL, TYPE OF AC	POINT LA Cident With trees	INTENDED DESTINATION BAY ST LOUIS, MISS			OF OPERATION OFF ABORTED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS PILOT IN COMMAND - PREMATURE LIFT-OFF PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY HITH AIRCRAFT AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET RUNWAY REMARKS- PLT ROTATED PREMATURELY COULD NOT FLY OUT OF GND EFFECT NOT FAMILIAR WITH SHORT FLD TKOF.										

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 		AIRCRAFT DATA	F	S M/I	N	PURPOSE	PILOT DATA				
	ROMER PASS, LA		CR- C	0 :	1	NONCOMMERCIAL	COMMERCIAL, AGE 43, 9000 TOTAL HOURS, 575 IN TYPE INSTRUMENT RATED.				
NAME OF A	IRPORT - ROMER PAS										
DEPARTURE VENICE	POINT	INTENDED DESTINATION NEW ORLEANS, LA									
TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH OBJECT LANDING ROLL											
	PROBABLE CAUSE(S)										
PILOT II WEATHER MISCELL FACTOR(S) PILOT II WEATHER WEATHER TERRAIN WEATHER BI WEATHER FI	N COMMAND — CONTIN — OBSTRUCTIONS TO ANEOUS — EVASIVE M. N COMMAND — INADEQ — LOW CEILING — RAIN — OTHER RIEFING — NO BRIEF DRECAST — UNKNOWN/ CIRCUMSTANCES — PI	ANEUVER TO AVOID COLLI: JATE PREFLIGHT PREPARA' ING RECEIVED	SION FION AND	/OR PI			·				
SKY CONDI	TION /NOT REPORTED			CEILIN 500	NG .	AT ACCIDENT SITE					
VISIBILIT	Y AT ACCIDENT SITE E OR LESS			PRECI		ATION AT ACCIDENT SI					
	DNS TO VISION AT A	CCIDENT SITE		RELAT!	ΙVΕ	BEARING OF WIND CROSS WIND 068-112 D					
	CTION-DEGREES					DCITY-KNOTS					
	EATHER CONDITIONS					FLIGHT PLAN					

FILE	DATE	LOCATION	AIRCRAFT DATA	IN)	UR I S	ES M/N	FL I PU	IGHT RPOSE	•	PILOT DATA
3-2673	9/17/73 TIME - 10	INDIAN VILLAGE, LA 30	GRUMMAN G-164A N6609 DAMAGE-DESTROYED	CR- PX-	0	0 1 0 C	. COMME ASSOC	RCIAL	CTL ACTIVITY	COMMERCIAL, AGE 29, 1500 TOTAL HOURS, 306 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE KINDER TYPE OF A	IRPORT - KINDER STRIP POINT IN ,LA CCIDENT ER/DOWN					OF OPER		F/TOUCHDOWN	
	FACTOR(S) AIRPORT	N COMMAND - SELECTED	- AIRPORT CONDITIONS							
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	ATA OURS IN CROP CONTROL CROP — BEANS SEAT BELT — UNKNOWN/ — USED CRASHPAD — INSTALLED PPER-LOCATION — FORMA 4IN WATER ON 1ST OUAF	NOT REPORTED  RD OF PILOT		TY GL CR	PE C OVES ASH	F CHEMI	CAL US USED - AVAI	LABLE-USED	OPS HEMICAL-NONTOXIC
3-1899	TIME - 18	GREENVILLE, ME 00 IRPORT - GREENVILLE POINT IN	CESSNA 402B N29850 DAMAGE-DESTROYED		4	0 (	COMME AIR 1		ASSG	COMMERCIAL, AGE 51, 4471 TOTAL HOURS, 290 IN TYPE, INSTRUMENT RATED.
	CONCOR TYPE OF A	D,NH	GREENVILLE, ME				OF OPER		PPROACH <sup>°</sup>	
	FACTOR(S) TERRAIN WEATHER WEATHER WEATHER B	ANEOUS - UNDETERMINED	ATED W/CLOUDS AND/OR WEATHER BUREAU PERSO							
	VISIBILIT UNKNOWN OBSTRUCTI UNKNOWN TYPE OF F IFR	TION //NOT REPORTED Y AT ACCIDENT SITE //NOT REPORTED ONS TO VISION AT ACCI //NOT REPORTED LIGHT PLAN GREENVILLE, ME ELEV 10			PR	UNKN ECIF UNKN PE C	IOWN/NOT OF WEATH	REPOR I AT AC REPOR IER CON	TED CCIDENT SITE TED NDITIONS	DEG 6KT.

#### DRICES OF ACCIDENTS

			BRIEFS	OF A	CCID	ENTS		
FILE	DATE	LOCATION	AIRCRAFT DATA		JURI F S			PILOT DATA
3-1901	6/22/73 N TIME - 190	R.PRINCETON, ME 0	PIPER PA-23 N157TD DAMAGE-DESTROYED	CR- PX-			NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL.INSTR., AGE 40, 6000 TOTAL HOURS 3000 IN TYPE, INSTRUMENT RATED.
	DEPARTURE SMITHFI TYPE OF AC	ELD,RI	INTENDED DESTINATION PRINCETON,ME				OF OPERATION ING FINAL APPROACH	
-	FACTOR(S) WEATHER WEATHER WEATHER TERRAIN WEATHER BR WEATHER FO	COMMAND - IMPROP - LOW CEILING - RAIN	NS NOT REPORTED					
٠.	1/2 MILE	ION AT ACCIDENT SITE OR LESS NS TO VISION AT A			PR TY	UNKN ECIP RAIN	G AT ACCIDENT SITE IDWN/NOT REPORTED ITATION AT ACCIDENT S IF WEATHER CONDITIONS	ITE

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M/	'N	FLIGHT PURPOSE	PILOT DATA			
3-1967	TIME - 072	BUXTON, ME					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 25, 224 TOTAL HOURS, 31 IN TYPE NOT INSTRUMENT RATED.			
	MARSHE	IELD.MASS									
	TYPE OF AC	CIDENT			PHASE	: 01	- OPERATION				
	ENGINE F	AILURE OR MALFUN	CTION				IGHT NORMAL CRUISE	*			
	COLLIDE	COLLIDED WITH TREES LANDING FINAL APPROACH									
	PROBABLE CAUSE(S)										
	PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS,CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE MISCELLANEOUS ACTS,CONDITIONS - ICE-CARBURETOR TERRAIN - HIGH OBSTRUCTIONS										
	FACTOR(S)	- AIGH OBSTROCTIO	3143								
	WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING										
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEDUT-1 ENGINE										
	WEATHER BRIEFING - UNKNOWN/NOT REPORTED										
	WEATHER FORECAST - UNKNOWN/NOT REPORTED ,										
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										
	SKY CONDIT						AT ACCIDENT SITE				
		T/LOWER SCATTERED Y AT ACCIDENT SIT			250		TATION AT ACCIDENT SITE				
	5 OR OVE	R			NON	ΙE					
	OBSTRUCTIO	ONS TO VISION AT	ACCIDENT SITE .		TEMPE	RAT	TURE-F				
	NONE				77			•			
	TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN										
	VFR NONE										
	REMARKS- PILOT ATTEMPTED FORCED LANDING IN OPEN FIELD STRUCK TREES BORDERING FIELD.										

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FILE	DATE LOCA	ATION	AIRCRAFT DATA	INJURI F S	ES M/N	FLIGHT PURPOSE	PILOT DATA				
3-223 <u>6</u>	8/2/73 BAR HAR! TIME - 1420	BOR, ME	CESSNA 402 N4526Q DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	) 1 ) 9	COMMERCIAL AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AG 27, 4419 TOTAL HOURS, IN TYPE, INSTRUMENT RATED.				
	NAME OF AIRPORT - E		NTENDED DESTINATION								
	DEPARTURE POINT BAR HARBOR, ME		BOSTON, MASS								
	TYPE OF ACCIDENT					F OPERATION					
	MISCELLANEOUS					FF RUN					
	GEAR COLLAPSED				TAKEO	FF ABORTED					
	PROBABLE CAUSE(S)	- INADECIIA	TE PREFLIGHT PREPARAT	TON AND/O	R DIA	NN T NG					
	AIRPORTS/AIRWAYS		- AIRPORT CONDITIONS								
		TS,CONDITIC	NS - OVERLOAD FAILURE								
	WEATHER - RAIN TERRAIN - ROUGH/U	INEVEN									
			FLIGHT SERVICE PERSO	NNEL, BY	HONE						
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT										
	SKY CONDITION	•	•			AT ACCIDENT SITE					
	OVERCAST VISIBILITY AT ACCIO	DENT SITE			ECTPT.	TATION AT ACCIDENT SI	TF				
	3 MILES OR LESS	51.2			RAIN						
	OBSTRUCTIONS TO VIS	SION AT ACC	IDENT SITE			E BEARING OF WIND WIND 338-022 DEGREES					
	WIND DIRECTION-DEGR	REES		WI		LOCITY-KNOTS					
	TYPE OF WEATHER CON	NDITIONS			PE OF	FLIGHT, PLAN					
		AGE DOOR CA	ME OPEN, PLT ABORTED A			N RWY.UN STOP ON RWY	DUE WET ASPHALT.				
3-1966	8/12/73 NR.GREENV	ILLE,ME	TAYLORCRAFT BC12-D	CR- 0	1 0	NONCOMMERCIAL	PRIVATE, AGE 42, 404				
	TIME - 1100		N39271 DAMAGE-DESTROYED	PX- 0 .	. 0	PLEASURE/PERSUNAL IR	ANSP TOTAL HOURS, 370 IN TO NOT INSTRUMENT RATED.				
	DEPARTURE POINT	1	NTENDED DESTINATION				NOT INSTRUMENT RATED.				
	GREENVILLE, ME		LOCAL								
	TYPE OF ACCIDENT		±			FOPERATION					
	ENGINE FAILURE OF STALL SPIN	R MALFUNCTI	ON			NG TRAFFIC PATTERN-C NG FINAL APPROACH	IRCLING				
	STALL SPIN				ANUII	NG FINAL APPRUACH					
	PILOT IN COMMAND	- FAILED T	OPERATION OF POWERPL O OBTAIN/MAINTAIN FLY	ING SPEED	RPLAI	NT CONTROLS					
	MISCELLANEOUS ACTS, CONDITIONS - ENGINE LOADED UP FACTOR(S)										
	MICCELL AMERICA C	MISCELLANEOUS - SMOKE IN COCKPIT COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE									
				FOUT-1 EN	TNE						
	COMPLETE POWER LOSS	S - COMPLET									

FILE	DATE LO	CATION	AIRCRAFT DATA		F	SM	/N	FLIGHT PURPOSE		PILOT DATA
3-2184	8/17/73 WISCAS TIME - 1420	SSET,ME		CR- PX-						COMMERCIAL, AGE 59, 520 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
	WISCASSET, ME	I	NTENDED DESTINATION							
	TYPE OF ACCIDENT PHASE OF OPERATION STALL LANDING GO-AROUND									
		ID - IMPROPER	OPERATION OF FLIGHT O OBTAIN/MAINTAIN FLY							
3-1903	7/8/73 NR.PASAI TIME - 1440	DENA, MD	CESSNA 172 N8101X DAMAGE-SUBSTANTIAL	CR- PX- OT-	0 0 0	0	1 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TR	RANSP	PRIVATE, AGE 53, 468 TOTAL HOURS, 458 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT PASADENA, MD		NTENDED DESTINATION LOCAL							
	TYPE OF ACCIDENT		TH IN FLIGHT					F OPERATION FF INITIAL CLIMB		
	PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT FACTOR(S)									
		/S/FACILITIES	- AIRPORT CONDITIONS	S OTH	IER					
	SPECIAL DATA  SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AVSMALL US GEN.AV.  CONTROLLING AGENCY - NO CONTROL  TRAFFIC ADVISORY ISSUED - NONE  CONTROL ZONE/AREA - NO  EVASIVE ACTION TAKEN - NO									

			BRIEFS	OF A	CCI	DENT	`S				
			AIRCRAFT DATA		F	S M	/N	PURPOSE	PILOT DATA		
	7/8/73 TIME - NAME OF	NR.PASAD ENA,MD 1440 AIRPORT - MOUNTAIN	LUSCOMBE 8E N1800K DAMAGE-MINOR	CR-	0	0	1	NONCOMMERCIAL	STUDENT, AGE 48, 56 TOTA SP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	BALTIMORE,MD PASADENA,MD  TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH IN FLIGHT LANDING LEVEL OFF/TOUCHDOWN										
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER										
	CONTR TRAFF CONTR	NTS OF AVIATION INVO OLLING AGENCY - NO C IC ADVISORY ISSUED - OL ZONE/AREA - NO	NONE		R C E	AD AF ONTF V A S I	R CI ROLL EVE	TL/SURVEILLANCE - RADAR	T - UNCONTROLLED AIRPORT		
3-1968	TIME -	AIRPORT - MONTGOMER	N9433 DAMAGE-SUBSTANTIAL Y CO					NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 46, 575  FP TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.		
	GAITH TYPE OF	ERSBURG,MD ACCIDENT OVER/DOWN	LOCAL					F OPERATION NG ROLL			
	PILOT	E CAUSE(S) IN COMMAND - IMPROP - EXCESSIVE BRAKING.	ER OPERATION OF BRAKES	AND/O	R F	LIGH	łΤ (	CONTROLS			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M/	N	FLIGHT PURPOSE	PILOT DATA		
3-2185	7/27/73 TIME - 20 NAME OF A DEPARTURE JACKSO TYPE OF A ENGINE	EDGEWATER,MD 54 IRPORT - LEE POINT NVILLE,MD	CESSNA 150K N6476G DAMAGE-SUBSTANTIAL INTENDED DESTINATION ANNAPOLIS,MD	CR- PX-	0 0	O O HASE	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI OPERATION GHT NORMAL CRUISE G LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 20, 119 P TOTAL HOURS, 111 IN TYPE, NOT INSTRUMENT RATED.		
	PILOT II PILOT II PILOT II MISCELL FACTOR(S) PILOT II MISCELL MISCELL COMPLETE EMERGENCY	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION FACTOR(S) PILOT IN COMMAND - BECAME LOST/DISORIENTED MISCELLANEOUS ACTS, CONDITIONS - MISCALEULATED FUEL CONSUMPTION MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCEO LANDING OFF AIRPORT ON WATER REMARKS- DIVERTED ARND ENROUTE TSTM.BECAME LOST NEAR DEST.ATC VECTOR TO OTR FLD WAS DECLINED.HIT DOCK, BOAT.									
3-2186		BERLIN, MD . 15	8ELL 47G-5 N1468W DAMAGE-SUBŞTANTIAL	CR- PX-	0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 28, 3060 TOTAL HOURS, 1657 IN TYPE, NOT INSTRUMENT RATED.		
	BERLIN, TYPE OF A	POINT MD CCIDENT D WITH WIRES/POLES	INTENDED DESTINATION LOCAL					OPERATION GHT STARTING SWATH RUN			
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS										
٠	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI	OURS IN CROP CONTRO CROP - BEANS SEAT BELT - UNKNOP - NOT USED CRASHPAD - NOT INS PPER-LOCATION - SIG ON-AREA BEING TREAT	N/NOT REPORTED		G	LOVE	ur S -	OPERATION - SPRAYING CR CHEMICAL USED - LIQUID ( NOT USED LMET - AVAIAABLE-NOT U. R - NOT INSTALLED TYPE - LEVEL, FLAT N-HOW FLOWN - CROSSWIND	CHEMICAL-TUXIC		

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FILE
        DATE
                       LOCATION
                                         AIRCRAFT DATA
                                                             INJURIES
                                                                            FLIGHT
                                                                                                          PILOT DATA
                                                                            PURPOSE
                                                               F S M/N
3-2654 8/11/73
                  BRANDYW INE , MD
                                       PIPER PA-22
                                                           CR- 0 0 2 NONCOMMERCIAL
                                                                                                   COMMERCIAL, AGE 28, 3004
        TIME - 1830
                                       N3939P
                                                           PX- 0 0 0 PLEASURE/PERSONAL TRANSP
                                                                                                  TOTAL HOURS, UNK/NR IN
                                       DAMAGE-SUBSTANTIAL
                                                                                                   TYPE, NOT INSTRUMENT
                                                                                                   RATED.
        DEPARTURE POINT
                                    INTENDED DESTINATION
          CRISFIELD.MD
                                       CLINTON, MD
        TYPE OF ACCIDENT
                                                                 PHASE OF OPERATION
          ENGINE FAILURE OR MALFUNCTION
                                                                   IN FLIGHT NORMAL CRUISE
          GEAR COLLAPSED
                                                                   L'ANDING ROLL
        PROBABLE CAUSE(S)
          PERSONNEL - MAINTENANCE, SERVICING, INSPECTION. INADEQUATE MAINTENANCE AND INSPECTION
          POWERPLANT - IGNITION SYSTEM SPARK PLUG
          POWERPLANT - ENGINE STRUCTURE CYLINDER ASSEMBLY
          MISCELLANEOUS ACTS, CONDITIONS - LOW COMPRESSION
          TERRAIN - HIDDEN OBSTRUCTIONS
        FACTOR(S)
          MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE
        PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE
        EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND
        REMARKS - NR 3 CYL SHOWED LOW COMPRESSION SPARK PLUGS SHOWED SHOWED DETONATION, FOULING. NOSE GR ENTRO HOLE.
3-1902 8/13/73 CHURCHVILLE, MD-
                                       PIPER PA-28
                                                                                                   STUDENT, AGE 39, 57 TOTAL
                                                           CR- 0 0 1 INSTRUCTIONAL
                                                           PX- 0 0 0
                                                                                                   HOURS, ALL IN TYPE, NOT
        TIME - 1545
                                       N9682W
                                                                        SOLO
                                       DAMAGE-SUBSTANTIAL
                                                          OT- 0 0
                                                                                                   INSTRUMENT RATED.
        NAME OF AIRPORT - ALDINO-CHURCHVILL
        DEPARTURE POINT
                                    INTENDED DESTINATION
                                     CHURCHVILLE, MD
           EATON . MD
                                                                 PHASE OF OPERATION
        TYPE OF ACCIDENT
         COLLISION WITH AIRCRAFT BOTH ON GROUND
                                                                   LANDING ROLL
        PROBABLE CAUSE(S)
         PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT
        FACTOR(S)
          PERSONNEL - FLIGHT INSTRUCTOR INADEQUATE TRAINING OF STUDENT
        REMARKS- N9682W MADE LONG FINAL APCH. STOP & VISUAL CK BEOR CROSSING RWYS AT ARPT NOT ADHERED TO BY IPS.
3-1902 8/13/73 CHURCHVILLE, MD
                                       PIPER PA-28R
                                                           CR- 0 0 1 NONCOMMERCIAL
                                                                                                   PRIVATE, AGE 62, 100
                                                                                                  TOTAL HOURS, 15 IN TYPE,
        TIME - 1545
                                       N56086
                                                           PX- 0 0 1
                                                                        PLEASURE/PERSONAL TRANSP
                                       DAMAGE-SUBSTANTIAL
                                                          OT-
                                                               0
                                                                  0
                                                                                                   NOT INSTRUMENT RATED.
        NAME OF AIRPORT - ALDINO-CHURCHVILL
        DEPARTURE POINT
                                    INTENDED DESTINATION
          CHURCHVILLE, MD
                                      UNKNOWN/NOT REPORTED
                                                                 PHASE OF OPERATION
        TYPE OF ACCIDENT
          COLLISION WITH AIRCRAFT BOTH ON GROUND
                                                                   TAXI TO TAKEOFF
        PROBABLE CAUSE(S)
         PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT
        FACTOR(S)
          PERSONNEL - FLIGHT INSTRUCTOR INADEQUATE TRAINING OF STUDENT
        REMARKS- UNCONTROLLED ARPT.N56086 TAXIED INTO PATH OF N9682W AT RWY INTERSECTION.N9682W CALLED ON UNICOM.
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	- DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	8/13/73 EDGEWATER, MD TIME - 1730	PIPER PA-24 N9209P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3		PRIVATE, AGE 38, 569 TOTAL HOURS, 482 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - LEE DEPARTURE POINT CHATTANOOGA TENN TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH OBJECT	INTENDED DESTINATION EDGEWATER, MD	L AND I	- OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN COMMAND - FA	SJUDGED DISTANCE AND SPEED ILED TO INITIATE GO-AROUND ABLE TO STOP ON RUNWAY HIT	RWY BARRIER.		`
3-2617	9/2/73 BETTERTON, MD TIME - 1030	LAKE 4-200 N39365 DAMAGE-DESTROYED	CR- 0 1 1 PX- 0 0 0	INSTRUCTIONAL CHECK	COMMERCIAL, FL.INSTR., AGE 52, 11597 TOTAL HOURS, 166 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT BALTIMORE, MD TYPE OF ACCIDENT COLLISION WITH GROUND	INTENDED DESTINATION LOCAL  /WATER CONTROLLED		OPERATION IGHT OTHER	
	DUAL STUDENT - IMPROP PILOT IN COMMAND - IN FACTOR(S) MISCELLANEOUS ACTS, CO	ED ATTENTION FROM OPERATION FR OPERATION OF FLIGHT CON' ADEQUATE SUPERVISION OF FL NDITIONS — AIRCRAFT CAME TO WATER FROM ACFT, STUDENT D	TROLS IGHT O REST IN WATER	IP ACTV,BOTH PLTS UN RECAL	L EVENTS PRE ACCI
3-2018	6/3/73 PLYMOUTH, MAS TIME - 0630	S BENSEN B8M N6026 DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 24, 60 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - PLYMO DEPARTURE POINT PLYMOUTH, MASS TYPE OF ACCIDENT ENGINE FAILURE OR MAL COLLISION WITH GROUND	INTENDED DESTINATION LOCAL FUNCTION	TAKEDI	- OPERATION -F INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	
٠	COMPLETE POWER LOSS - C EMERGENCY CIRCUMSTANCES	SYSTEM MAGNETOS SJUDGED SPEED AND ALTITUDE OMPLETE ENGINE FAILURE/FLAI — FORCED LANDING ON AIRPOI THE MAGNETO DISCLOSED AN II	MEDUT-1 ENGINE RT/SEAPLANE BASE		

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FILE					RIE	S M/N	FLIGHT PURPOSE	PILOT DATA		
3-21 <sub>.</sub> 87		RO, MASS		CR- C				PRIVATE, AGE 47, 2665 TOTAL HOURS, 556 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - DEPARTURE POINT WESTBORD MASS		INTENDED DESTINATION							
	TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  GEAR COLLAPSED  PHASE OF OPERATION  IN FLIGHT NORMAL CRUISE  LANDING ROLL									
		CTS, CONDITI	JRE MASTER AND CONNE( INS - MATERIAL FAILURI		DS					
	MISCELLANEOUS A COMPLETE POWER LO EMERGENCY CIRCUMS	CTS,CONDITIONS - COMPLETANCES - FO	DNS - OVERLOAD FAILUR DNS - SEPARATION IN FI TE ENGINE FAILURE/FLAI CCED LANDING OFF AIRPO FAILED. PROP SEPARA	.IGHT MEOUT-1 ORT ON L	AND		ROLLED IN CORN FLD FURROW	<b>15.</b>		
			•							
3-2301	6/26/73 WESTFI TIME - 1525	ELD, MASS	CESSNA 3100 N76670 DAMAGE-SUBSTANTIAL	PX- (	0 0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE ' 52, 7800 TOTAL HOURS, 1700 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPORT - DEPARTURE POINT BAR HARBOR, ME TYPE OF ACCIDENT		NTENDED DESTINATION WESTFIELD, MASS				F OPERATION			
	GEAR RETRACTED				L	AND I	NG ROLL			
			TENTLY RETRACTED GEAR- COUS-IMPROPER ACTION							
3-2299	6/28/73 DANVER: TIME - 1225	S, MASS	BEECH B23 N7617R DAMAGE-SUBSTANTIAL	PX- C			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 93 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - DEPARTURE POINT LAWRENCE, MASS TYPE OF ACCIDENT		NTENDED DESTINATION BEDFORD, MASS		D.	ANVE	ROUTE STOP RS,MASS F OPERATION			
	HARD LANDING GEAR COLLAPSED				L	AND I AND I				
	PROBABLE CAUSE(S) PILOT IN COMMANI PILOT IN COMMANI FACTOR(S)		R LEVEL OFF R RECOVERY FROM BOUNCE	ED LAND	NG					

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	F	S M/	N	FLIGHT PURPOSE		PILOT DATA
3-1923	7/1/73 TIME - 2	NR.DOUGLAS, MASS	CESSNA 172L CR- 1 O O NONCOMMERCIAL M19663 PX- 4 O O PLEASURE/PERSONAL TRA DAMAGE-SUBSTANTIAL		PRIVATE, AGE 35, 115 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT					
	COATE	E POINT SVILLE,PA ACCIDENT	INTENDED DESTINATION BEDFORD, MASS		P	HASE	OF	OPERATION		NATED.
	COLLID	D WITH TREES				ΙN	FL I	GHT OTHER		
	PILOT FACTOR(S TERRAII WEATHE		GED ALTITUDE AND CLEARA	NCE						
	WEATHER WEATHER	BRIEFING - BRIEFED	BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT COVERED	NNEL,	ВҰ	RAD	10			
	SKY COND	ITION			С	EILI	NG	AT ACCIDENT SITE		
	VISIBILI	/LOWER SCATTERED IY AT ACCIDENT SITE S OR LESS		•	Ρ	200 RECI NON	PΙΊ	TATION AT ACCIDENT	SITE	
	OBSTRUCT FOG	IONS TO VISION AT A	CCIDENT SITE		Т		ŌF	WEATHER CONDITION	5	
	TYPE OF I	FLIGHT PLAN								
	REMARKS-	RECOVERY DATE 10/1	3/73•							
3-1971		NEW BEDFORD, MASS		CR-	0	0	1	NONCOMMERCIAL	TOANCO	PRIVATE, AGE 37, 806 TOTAL HOURS, 82 IN TYPE,
		217	N1 9450 DAMAGE-SUBSTANTIAL		U	U	3	PLEASURE / PER SUNAL	IKANSP	NOT INSTRUMENT RATED.
		AIRPORT - NEW BEDFO E POINT	RD INTENDED DESTINATION					•		
	ONEON	TA,NY	FALL RIVER, MASS							
		ACCIDENT DLLAPSED			,			FOPERATION IG ROLL		
	PILOT AIRPOR	TS/AIRWAYS/FACILITI	ED UNSUITABLE TERRAIN ES - AIRPORT CONDITIONS	WET	RU	NHAY				
		LANEOUS ACTS, CONDIT	IONS - OVERLOAD FAILURE RECAUTIONARY LANDING ON							
			ELECTED TO LND ON GRAS				GR	LCT BILLS IMOD		

FILE	DATE	LOCATION	AIRCRAFT DATA		JUR F	5 1	N/N	FLIGHT PURPOSE	PILOT DATA
		CHAT HAM, MASS		CR- PX-					PRIVATE, AGE 43, 730 SP TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.
	CHATHAI TYPE OF	M,MASS ACCIDENT	INTENDED DESTINATION LOCAL		Р			F OPERATION	
	WHEELS.	–UP				L	ANDI	NG LEVEL OFF/TOUCHDOWN	
	PILOT PILOT	IN COMMAND - FAILED	TO FOLLOW APPROVED PRO TO ASSURE THE GEAR WAS TOGGLE SWITCH PLT MOV	DOWN	AN	ID I	LOCK		T SELECTED DWN PSN.
1904	7/10/73 TIME - 2		PIPER PA-28 N2679T DAMAGE-SUBSTANTIAL						COMMERCIAL, FL.INSTR., AGE 40, 4432 TOTAL HOURS 2040 IN TYPE, INSTRUMENT RATED.
	DEPARTURI LINCOL TYPE OF	AIRPORT - MARTHAS VI E POINT LN,RI ACCIDENT ED WITH TREES	NEYARD INTENDED DESTINATION LOCAL		Р			F OPERATION NG FINAL APPROACH	
	PILOT FACTOR(S PILOT WEATHER WEATHER	) IN COMMAND — EXERCIS R — LOW CEILING R — FOG BRIEFING — BRIEFED B	TO FOLLOW APPROVED PRO ED POOR JUDGMENT Y FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT						
•	1/4 MI		CIDENT SITE		P	REC NI	DO CIPI ONE PERA	AT ACCIDENT SITE TATION AT ACCIDENT SITE TURE-F	
	230 TYPE OF 1	ECTION-DEGREES WEATHER CONDITIONS MINIMUMS				7	. OF	LOCITY-KNOTS FLIGHT PLAN	
	DEM 4 DW 6							APCH. INST TRNG FLT.	

				OF A	CCI	DEN	TS		
FILE	DATE LOC	ATION	AIRCRAFT DATA	1	F		/N	FLIGHT PURPO SE	PILOT DATA
3-1970	7/24/73 NR.PLYMOU TIME - 1415 DEPARTURE POINT OTIS AFB.MASS TYPE OF ACCIDENT ENGINE FAILURE O GEAR COLLAPSED	TH, MASS	PIPER PA-32 N4213R DAMAGE-SUBSTANTIAL TENDED DESTINATION SOUTH WEYMOUTH,MAS:	CR- PX-	0	O O HAS	1 0 E 0 FL	NONCOMMERCIAL	PRIVATE, AGE 29, 193 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	TERRAIN - ROUGH/ FACTOR(S) MISCELLANEOUS AC PARTIAL POWER LOSS EMERGENCY CIRCUMST	JNEVEN TS,CONDITION - PARTIAL L ANCES - FORC	POWERPLANT FAILURE F S - OVERLOAD FAILURE OSS OF POWER - 1 ENC ED LANDING OFF AIRPO INCE LEAVING S WEYMO	E SINE ORT ON			INE	D REASONS	
3-1974	7/30/73 NR.W.FALM TIME - 1100	DUTH,MASS	BEECH C18S N44565 DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 54, 2700 TOTAL HOURS, 280 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT NORFOLK, MASS TYPE OF ACCIDENT ENGINE FAILURE O DITCHING		TENDED DESTINATION LOCAL		Р	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	SE		
	MISCELLANEOUS AC MISCELLANEOUS AC FACTOR(S) MISCELLANEOUS AC COMPLETE POWER LOS EMERGENCY CIRCUMST	TS, CONDITION TS, CONDITION TS, CONDITION TS, CONDITION S - COMPLETE ANCES - FORC	IS - INATTENTIVE TO I S - FUEL STARVATION IS - FAILURE OF TWO ( IS - AIRCRAFT CAME TO ENGINE FAILURE/FLAI ED LANDING OFF AIRPO	OR MORI O REST MEOUT-: ORT ON	IN 2 E WA	NG I W A NG I TER	TER NES		K AFTER DITCHING.
3-1972	7/31/73 NR.VINEYA TIME - 1600 NAME OF AIRPORT - DEPARTURE POINT BINGHAMTON,NY	MARTHAS VINE	N8659P DAMAGE-SUBSTANTIAL		0	0	2		COMMERCIAL, AGE 50, 4000 TOTAL HOURS, 17 IN TYPE, INSTRUMENT RATED.
	TYPE OF ACCIDENT WHEELS-UP  PROBABLE CAUSE(S) PILOT IN COMMAND FACTOR(S)	- FAILED TO	EXTEND LANDING GEAR	र	Р			F OPERATION NG LEVEL OFF/TOUCHDOWN	
			DING GEAR WARNING AN RTHAS VINEYARD BECAU					OMPONENTS LANDING GEAR WARNING HORN	DEFECTIVE.

		ON AIRCRAFT DATA	F	S M/N	FLIGHT PURPOSE	PILOT DATA
-2329	8/4/73 N.ANDOVER, TIME - 1449	MASS PIPER PA-28	CR- 0 PX- 0	1 0	INSTRUCTIONAL SOLO	STUDENT, AGE 21, 57 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - LAW DEPARTURE POINT BEDFORD, MASS					
	TYPE OF ACCIDENT UNDERSHOOT HARD LANDING		ſ	LANDI	F OPERATION NG FINAL APPROACH NG LEVEL OFF/TOUCHDOWN	
		MISJUDGED DISTANCE AND ALTIT FAILED TO INITIATE GO-AROUND IMPROPER LEVEL OFF				
	MISCELLANEOUS ACTS, AIRPORTS/AIRWAYS/FA	CONDITIONS - TOUCH AND GO LA CILITIES - AIRPORT CONDITION OWN WAS APPROX 100FT SHORT O	S OTHER	UPSLOP	E TO RWY.	
	8/4/73 PEPPERELL, TIME - 0945	MASS LET BLANIK L-13 N93220 DAMAGE-SUBSTANTIAL	PX- 0			COMMERCIAL, FL.INSTR., AGE 44, 6344 TOTAL HOURS, 34 IN TYPE, NOT INSTRUMEN
	NAME OF AIRPORT - SPO DEPARTURE POINT PEPPERELL, MASS TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH OBJE	INTENDED DESTINATION LOCAL .	·	LANDI	IF OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	RATED.
	PILOT IN COMMAND -	IMPROPER IN-FLIGHT DECISIONS MISJUDGED DISTANCE AND SPEED		NING		
	WEATHER - SUDDEN WI WEATHER BRIEFING - NO					
	SKY CONDITION CLEAR			UNLIM		
	VISIBILITY AT ACCIDEN 5 OR OVER OBSTRUCTIONS TO VISIO			NONE	TATION AT ACCIDENT SITE 'E BEARING OF WIND	
	NONE , TEMPERATURE-F			UNKNC IND VE	WN/NOT REPORTED LOCITY-KNOTS	•
	85 TYPE OF WEATHER CONDI VFR	TIONS	-	10 TYPE OF NONE	FLIGHT PLAN	

	DATE LOCATION	AIRCRAFT DATA	INJURIES F: S M/N	FLIGHT PURPOSE	PILOT DATA
	8/13/73 WENDELL, MASS TIME - 0845	CESSNA 150F N8860G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0		
	NAME OF AIRPORT - TURNERS F DEPARTURE POINT	ALLS INTENDED DESTINATION	I AST EN	POLITE STOP	•
	AYER-MASS	AYER, MASS	RUTI	AND.VT	
	TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT DESCENDING COLLIDED WITH TREES LANDING FINAL APPROACH				
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROF MISCELLANEOUS ACTS, CONDIT MISCELLANEOUS ACTS, CONDIT TERRAIN - HIGH OBSTRUCTI	TIONS - ANTI-ICING/DEIC TIONS - ICE-CARBURETOR			OR FAILED TO USE
	COMPLETE POWER LOSS - COMPL		MEOUT-1 ENGINE		
	EMERGENCY CIRCUMSTANCES - F	ORCED LANDING OFF AIRP	ORT ON LAND		
	REMARKS- INADVERTENTLY PUSH	TED CARB HEAT CONTROL T	O COLD. LNDD IN	IKEES.	
3-1973	8/16/73 WESTFIELD, MASS TIME - 1815	CESSNA 150 N19488 DAMAGE-SUBSTANTIAL		INSTRUCTIONAL SOLO	STUDENT, AGE UNK/NR, 14 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT
3-1973	NAME OF AIRPORT - BARNES	DAMAGE-SUBSTANTIAL		INSTRUCTIONAL , SOLO	TOTAL HOURS, ALL IN
3–1973	NAME OF AIRPORT - BARNES	DAMAGE-SUBSTANTIAL		INSTRUCTIONAL SOLO	TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT
3–1973	NAME OF AIRPORT - BARNES	DAMAGE-SUBSTANTIAL			TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT
3-1973		DAMAGE-SUBSTANTIAL	PHASE O	INSTRUCTIONAL SOLO OF OPERATION OFF RUN	TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT
3–1973	NAME OF AIRPORT - BARNES DEPARTURE POINT WESTFIELD, MASS TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH OBJECT PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE	DAMAGE-SUBSTANTIAL  INTENDED DESTINATION LOCAL  TO MAINTAIN DIRECTION	PHASE O TAKEO TAKEO AL CONTROL	IF OPERATION IFF RUN	TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT
3–1973	NAME OF AIRPORT - BARNES DEPARTURE POINT WESTFIELD, MASS TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH OBJECT  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE( AIRPORTS/AIRWAYS/FACILITY FACTOR(S)	DAMAGE-SUBSTANTIAL  INTENDED DESTINATION LOCAL  TO MAINTAIN DIRECTION (ES - AIRPORT CONDITION	PHASE O TAKEO TAKEO AL CONTROL S OTHER	IF OPERATION IFF RUN	TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT
3–1973	NAME OF AIRPORT - BARNES DEPARTURE POINT WESTFIELD, MASS TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH OBJECT PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE( AIRPORTS/AIRWAYS/FACILITI	DAMAGE-SUBSTANTIAL  INTENDED DESTINATION LOCAL  O TO MAINTAIN DIRECTION LES - AIRPORT CONDITION FIONS - TOUCH AND GO LA	PHASE O TAKEO TAKEO AL CONTROL S OTHER NDING	IF OPERATION IFF RUN IFF RUN	TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT

FILE	·DATE	LOCATION	AIRCRAFT DATA	TN.II	RIES	:	FLIGHT	PILOT DATA
		.SCITUATE, MASS	BEECH 23 N7681R DAMAGE-DESTROYED	CR- 1 PX- 2	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE UNK/NR, 350 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	BEVERLY,	JRE POINT INTENDED DESTINATION FRLY,MASS PROVINCETOWN,MASS  - ACCIDENT PHASE OF OPERATION VE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE HING LANDING LEVEL OFF/TOUCHDOWN		IGHT NORMAL CRUISE				
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				D REASONS			
	FACTOR(S) MISCELLAN COMPLETE PO EMERGENCY C	EOUS ACTS,CONDIT WER LOSS - COMPL IRCUMSTANCES - F	TIONS - AIRCRAFT CAME T ETE ENGINE FAILURE/FLA ORCED LANDING OFF AIRP	O REST I MEOUT-1 ORT ON W	N WA	ATER INE		Y PRESUMEÖ.
-2612	8/30/73 TIME - 0900	TEWKSBURY, MASS	AMER AVCO AA1-B N6273L DAMAGE-SUBSTANTIAL	CR- C	0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 40, 1197 TOTAL HOURS 865 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE P		INTENDED DESTINATION					
	TYPE OF ACC ENGINE FA	ILURE OR MALFUNC	TION		T	KEO	F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	
	COLLIDED	WITH OBJECT						

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	S	1/N	FLIGHT PURPOSE	PILOT DATA .
				CR- PX-					PRIVATE, AGE 45, 929 TOTAL HOURS, 348 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO BEVERLY,M TYPE OF ACCI OVERSHOOT		INTENDED DESTINATION STOW, MASS		Р	L	ND:	DF OPERATION ING LEVEL OFF/TOUCHDOWN ING GO-AROUND	
	PILOT IN O PILOT IN O FACTOR(S) MISCELLANE	COMMAND - SELECTE COMMAND - MISJUDG COMMAND - DELAYED	ED WRONG RUNWAY RELATIVED DISTANCE AND SPEED OF IN INITIATING GO-AROLIONS - DOWNWIND CHAING TO BECOME AIRE	JND	•	IST	NG	WIND	
3-2603	9/8/73 E	BEDFORD, MASS	CESSNA 182 N92153						PRIVATE, AGE 38, 580 TOTAL HOURS, 100 IN TYPE,
		NY IDENT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION BEDFORD, MASS		F			OF OPERATION ING LEVEL OFF/TOUCHDOWN	NUI INSIKUMENI KATED.
		JSE(S) COMMAND - IMPROP SE GR,FIREWALL D							
3-2653	TIME - 1435	DRANGE, MASS	NOORDUYN UC-64A N7990K DAMAGE-SUBSTANTIAL	P X-	0	0	1	. MISCELLANEOUS PARAJUMP-SPORT	COMMERCIAL, AGE 34, 339 TOTAL HOURS, 95 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO ORANGE, MAS TYPE OF ACC	DINT SS IDENT ILURE OR MALFUNC	LUCAL			11	1 FI	OF OPERATION LIGHT NORMAL CRUISE ING GO-AROUND	
	MISCELLAND MISCELLAND PILOT IN ( FACTOR(S)	T - FUEL SYSTEM EOUS - FOREIGN M EOUS ACTS,CONDIT COMMAND - FAILED	ATERIAL AFFECTING NORMA IONS — JAMMED TO OBTAIN/MAINTAIN FLY	YING S	PE	ĒD			
	COMPLETE POI	WER LOSS - COMPL IRCUMSTANCES - F	ETE ENGINE FAILURE/FLAM DRCED LANDING ON AIRPOM	1EOUT- RT/SEA	1 E	ENG ANE	INE BA:	ECTION OF AIRCRAFT (MAINTE SE/HELIPT. T/D ENG CAME ON BRIEFLY,F	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M.	/N	FLIGHT PURPOSE		PILOT DATA
3-2523	.9/16/73 0 TIME - 1015	RANGE,MASS ORT - ORANGE INT	CESSNA 150 N18637 DAMAGE-SUBSTANTIAL INTENDED DESTINATION ORANGE, MASS	CR- 0 0 PX- 0 0	1. I 0 T	INSTRUCTIONAL FRAINING		STUDENT, AGE 19, 34 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCI HARD LANDI GEAR COLLA	D ENT NG	UNANGE PHASS	LAI	NDING	OPERATION G LEVEL OFF/TOUCH G LEVEL OFF/TOUCH		
	PILOT IN C FACTOR(S) MISCELLANE	OMMAND - IMPROP OMMAND - IMPROP OUS ACTS, CONDIT	ER LEVEL OFF ER RECOVERY FROM BOUNC IONS - OVERLOAD FAILURI T/D WAS ON NOSE GEAR.					
3-2602	9/19/73 W TIME - 1127	ORCESTER, MASS	PIPER PA-28 N15531 DAMAGE-SUBSTANTIAL	PX- 0 0	1 N	NONCOMMERCIAL PRACTICE		PRIVATE, AGE 60, 188 TOTAL HOURS, 69 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO WORCESTER, TYPE OF ACCI UNDERSHOOT	MASS DENT	MUN INTENDED DESTINATION LOCAL	PHASI Lai	NDING	OPERATION 5 FINAL APPROACH 5 ROLL		AGY TAGINGTEN KATED!
	FACTOR(S) MISCELLANE PERSONNEL AIRPORTS/A	OMMAND - MISJUD OUS ACTS,CONDIT - AIRPORT SUPER IRWAYS/FACILITI	GED DISTANCE AND ALTITU  IONS - TOUCH AND GO LAI  VISORY PERSONNEL IMPRO ES - AIRPORT CONDITION: OF RWY PAVEMENT, IN ERRO	NDING OPER INSPECT: S OTHER			SHEARE	D OFF.
3-2237	6/11/73 W TIME - 1614	ATERFORD, MICH	CESSNA 170B NB318A DAMAGE-DESTROYED	CR- 1 0 PX- 0 1		NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 43, 450 TOTAL HOURS, 227 IN TYPE, NOT INSTRUMENT RATED.
		MICH DENT		TAK	KEOFF	OPERATION INITIAL CLIMB OTHER		NOT INSTRUMENT NATES.
	PILOT IN C FACTOR(S)	OMMAND - INADEQ OMMAND - FAILED	UATE PREFLIGHT PREPARA TO OBTAIN/MAINTAIN FL' ED ATTENTION FROM OPER/	YING SPEED				
		RCUMSTANCES - P	RECAUTIONARY LANDING ON DOR/PANEL OPEN		21001			

FILE			AIRCRAFT DATA	ING	IUR I S	ES M/N	F	FLIGHT PURPOSE	PILOT DATA
	6/19/73 DEWI TIME - 1300	TT,MICH		. 120 CR- 0 0 1 MISCELLANEOUS I PX- 0 0 0 FERRY				CELLAN EOUS RY	NO CERTIFICATE, AGE 56, 1722 TOTAL HOURS, 54 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT E LANSING, MI TYPE OF ACCIDEN HARD LANDING NOSE OVER/DOW	CH T	INTENDED DESTINATION DEWITT, MICH			LAND	ING I	ERATION LEVEL OFF/TOUCHDOWN LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE( PILOT IN COMM TERRAIN - OTH FACTOR(S) WEATHER - UNF	AND - IMPROP						•	•
	SKY CONDITION BROKEN VISIBILITY AT A 5 OR OVER OBSTRUCTIONS TO NONE WIND DIRECTION— 200 TYPE OF WEATHER VFR REMARKS— WIND G	VISION AT A DEGREES CONDITIONS	•	IN THE	PR TE WI TY	2500 ECIP NONE MPER 81 ND V 14 PE O NONE	D ITATIO ATURE: ELOCI F FLIO	ACCIDENT SITE  ON AT ACCIDENT SITE  FF  TY-KNOTS  SHT PLAN  D FLIPPED THE AIRCR.	
3-2121	6/27/73 ST.I TIME - 1650	GNACE, MICH	CESSNA 172K N78130 DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0 1 0 2	NON! COR!	COMMERCIAL P/EXEC	COMMERCIAL, FL.INSTR., AGE 27, 1373 TOTAL HOURS, 55 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT ST.IGNACE,MIC TYPE OF ACCIDEN GROUND-WATER	н Т	INTENDED DESTINATION LOCAL					ERATION LEVEL OFF/TOUCHDOWN	NATEU.
	PILOT IN COMM FACTOR(S) PILOT IN COMM	AND — DIVERT AND — FAILED AND — INADEQ	ED ATTENTION FROM OPERA TO MAINTAIN DIRECTIONA UATE PREFLIGHT PREPARAI ROLLED UNDER PLTS FEET	L CONT	TROL	R PL	ANNIN		DDED,CAUGHT WG TIP.

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FILE
         DATE
                       LOCATION
                                         AIRCRAFT DATA
                                                              INJURIES
                                                                            FLIGHT
                                                                                                           PILOT DATA
                                                                            PURPOSE
                                                               F S M/N
3-2218 6/29/73
                   OTTOWA LAKE, MICH
                                       AERO COMDR 600S2R
                                                           CR- 0 0 1 COMMERCIAL
                                                                                                    COMMERCIAL, AGE 26, 1428
        TIME - 1900
                                       N88700
                                                           PX- 0 0 0 AERIAL APPLICATION
                                                                                                    TOTAL HOURS, 405 IN TYPE,
                                       DAMAGE-SUBSTANTIAL
                                                                                                   NOT INSTRUMENT RATED.
        DEPARTURE POINT
                                    INTENDED DESTINATION
           BLISSFIELD . MICH
                                       LOCAL
        TYPE OF ACCIDENT
                                                                 PHASE OF OPERATION
          ENGINE FAILURE OR MALFUNCTION
                                                                   IN FLIGHT PULLUP FROM SWATH RUN
          COLLISION WITH GROUND/WATER CONTROLLED
                                                                   LANDING LEVEL OFF/TOUCHOOWN
          POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS
          MISCELLANEOUS ACTS, CONDITIONS - WINDSHIELD, DIRTY, FOGGY, ETC.-RESTRICTED VISION
          MISCELLANEOUS ACTS, CONDITIONS - SUNGLARE
          MISCELLANEOUS ACTS, CONDITIONS - LOAD NOT JETTISONED
          TERRAIN - HIGH VEGETATION
        PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE
        EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND
        SPECIAL DATA
          TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED
                                                                 KIND OF OPERATION - SPRAYING CROPS
          KIND OF CROP - UNKNOWN/NOT REPORTED
                                                                 TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC
          PILOT'S SEAT BELT - FASTENED-PROPERLY
                                                                 GLOVES - NOT USED
          GOGGLES - NOT USED
                                                                 CRASH HELMET - AVAILABLE-USED
          COCKPIT CRASHPAD - INSTALLED
                                                                 CRASH BAR - INSTALLED
          TANK/HOPPER-LOCATION - FORWARD OF PILOT
                                                                 TERRAIN-TYPE - LEVEL, FLAT
          ELEVATION-AREA BEING TREATED-FEET - 780
                                                                 SWATH RUN-HOW FLOWN - CROSSWIND
          PROCEDURE TURNAROUND - ENTRY TO PROCEDURE TURN
        REMARKS- ENG LOST PWR.PLT LINED UP ON LANE BETWEEN CROPS. LOST GRND REF, DIL ON WINDSHIELD LDG INTO SUN.
3-2119 7/15/73
                   WEST BRANCH, MICH
                                       PIPER PA-30
                                                           CR- 0 0 1 NONCOMMERCIAL
                                                                                                   AIRLINE TRANSPORT. AGE
        TIME - 1329
                                       N7991Y
                                                           PX- 0 0 3 PLEASURE/PERSONAL TRANSP
                                                                                                   49, 5080 TOTAL HOURS, 32
                                       DAMAGE-SUBSTANTIAL
                                                                                                    IN TYPE, NOT INSTRUMENT
                                                                                                    RATED.
        NAME OF AIRPORT - DGEMAW COUNTY
        DEPARTURE POINT
                                    INTENDED DESTINATION
          WEST BRANCH, MICH
                                       FL INT, MICH
        TYPE OF ACCIDENT
                                                                 PHASE OF OPERATION
          ENGINE FAILURE OR MALFUNCTION
                                                                   TAKEOFF INITIAL CLIMB
          GEAR COLLAPSED
                                                                   TAKEOFF ABORTED
        PROBABLE CAUSE(S)
          PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING
          PILOT IN COMMAND - MISMANAGEMENT OF FUEL
          MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION
        FACTOR(S)
          MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE
          TERRAIN - WET, SOFT GROUND
        PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE
        EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.
        REMARKS- NO FUEL IN SELECTED TANK.ENG CUT DUT, PLT ABORTED.UN STOP ON RWY, SLID INTO SWAMP. DTR TANKS HAD FUEL
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FILE .	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1975	7/17/73 CURTIS,MICH TIME - 1600 .	BEECH M35 N842R DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 32, 3315 SP TOTAL HOURS, 9 IN TYPE, INSTRUMENT RATED.
	TYPE OF ACCIDENT ENGINE FAILURE OR MALE COLLIDED WITH DITCHES	UNCTION	IN F	OF OPERATION LIGHT DESCENDING ING ROLL	
	PILOT IN COMMAND - MIS MISCELLANEOUS ACTS, COI TERRAIN - HIDDEN OBSTI COMPLETE POWER LOSS - CO EMERGENCY CIRCUMSTANCES REMARKS- PREV FLTS FRM (	DITIONS - FUEL STARVATION	MEOUT-1 ENGINE DRT ON LAND		
3-2083	7/23/73 UTICA,MICH TIME - 1855	DAMACE	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 38, 4900 ISP TOTAL HOURS, 18 IN TYPE, INSTRUMENT RATED.
	EKASEK, MICH	INTENDED DESTINATION	PHASE IN F	OF OPERATION LIGHT NORMAL CRUISE ING ROLL	NO KOLEKT KATEGO
	PILOT IN COMMAND - MIS MISCELLANEOUS ACTS,COI TERRAIN - HIDDEN OBSTR	DITIONS - FUEL EXHAUSTION		ANNING	
	COMPLETE POWER LOSS - COMPLETE POWER LOSS -	IDITIONS — OVERLOAD FAILURE DMPLETE ENGINE FAILURE/FLAM — FORCED LANDING OFF AIRPC ED FUEL ON BOARD,AIRBORNE	MEOUT-1 ENGINE ORT ON LAND		FLD.
3-2120	7/24/73 GRAND RAPIDS TIME - 0810	MICH CESSNA 150L N19345 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELL AN EOUS OTHER	COMMERCIAL, FL.INSTR., AGE 35, 2373 TOTAL HOURS. 431 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - KENT ( DEPARTURE POINT GRAND RAPIDS,MICH TYPE OF ACCIDENT COLLIDED WITH FENCE,	INTENDED DESTINATION UNKNOWN/NOT REPORTED	TAXI	OF OPERATION OTHER	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MI FACTOR(S) TERRAIN - OTHER	SJUDGED CLEARANCE			

			AIRCRAFT DATA							PILOT DATA
3-1976	7/27/73 NORTHPO TIME - 1735	RT,MICH	BEECH B95 N9430 DAMAGE-SUBSTANTIAL	CR- PX-	0 (	) ]	. NO	NCOMMERCIAL ISINESS		PRIVATE, AGE 47, 1331 TOTAL HOURS, 151 IN TYPE, INSTRUMENT RATED.
	NAME OF ATROORT -	MICH .I	NTENDED DESTINATION NORTHPORT,MICH		PH/	SE AND	OF C	PPERATION LEVEL OFF/TOU ROLL		
	MISCELLANEOUS AC FACTOR(S) AIRPORTS/AIRWAYS MISCELLANEOUS AC	TS,CONDITIO FACILITIES TS,CONDITIO	D DISTANCE AND SPEED NS - INTENTIONAL GROU - AIRPORT CONDITIONS NS - OVERLOAD FAILURE CROSSED ROAD HIT L BR	WET	RUNI	ΑΥ				
3-2188	8/3/73 GAYLORD TIME - 2000	, MICH	AMER AVCO AA5 N5839L DAMAGE-SUBSTANTIAL	CR-	0 (	) 1	. NO	ONCOMMERCIAL .EASURE/PERSONA	L TRANSP	PRIVATE, AGE 45, 70 TOTAL HOURS, 26 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT CINCINNATI, OHIO TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	ľ	NTENDED DESTINATION GAYLORD, MICH		L	AND	ING	LEVEL OFF/TOU ROLL	CHDOWN	THOUSENI KATED.
	FACTOR(S)	- IMPROPER	LEVEL OFF RECOVERY FROM BOUNCE NS - OVERLOAD FAILURE		ING					
3 <b>-21</b> 15	8/4/73 DETROIT TIME - 1330	,MICH	BEECH TC-45J N9231 DAMAGE-SUBSTANTIAL	CŔ- PX-	0 (	) [	. M]	SCELLANEOUS RRY		COMMERCIAL, AGE 35, 6500 TOTAL HOURS, 450 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT YPSILANTI, MICH TYPE OF ACCIDENT GEAR RETRACTED	I	Y NTENDED DESTINATION DETROIT,MICH					PERATION OM LANDING		
	PROBABLE CAUSE(S) AIRFRAME - LANDI MISCELLANEOUS AC PERSONNEL - MAIN	TS,CONDITIO	AR LOCKING MECHANISM NS - DISCONNECTED VICING,INSPECTION IN ALKING BEAM DRAG LEG	IADEQUA			ITEN /	NCE AND INSPEC	TION	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUF F	IES S M	FLIGHT /N PURPOSE	PILOT DATA
3-2118	11ME - 103	FIBRE,MICH	PIPER PA-18 N7534K Damage-Substantial	CR- 0 PX- 0	0	1 NONCOMMERCIAL 0 PLEASURE/PERSONAL TRANS	PRIVATE, AGE 52, 260 SP TOTAL HOURS, 253 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE OSHKOSH TYPE OF AC	RPORT - DOWD FIEL POINT I,WIS CIDENT WITH TREES	D INTENDED DESTINATION FIBRE, MICH	F	HASE	ENROUTE STOP ANISTIQUE,MICH E OF OPERATION NDING ROLL	
	FACTOR(S)	COMMAND - MISJUD		00. 01.44			
	AIRPORTS	/AIRWAYS/FACILITI	ER IN-FLIGHT DECISIONS ES - AIRPORT CONDITION R OF RWY KNOWN TO PLT.	S SOFT F	UNWA	AY .	
3-2153	TIME - 131	BRONSON, MICH 5	DAMAGE-DESTROYED INTENDED DESTINATION	CR- 1 PX- 1	0	O NONCOMMERCIAL O PLEASURE/PERSONAL TRAN:	PRIVATE, AGE 32, 201 SP TOTAL HOURS, 90 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC	CIDENT	LOCAL			OF OPERATION FLIGHT OTHER	
			TO OBTAIN/MAINTAIN FL GED ALTITUDE	YING SPE	D	•	
	PILOT IN	IMPACT	SED POOR JUDGMENT BOUT 400 FT AGL AND CL	IMBD AT S	TEE	P ANGLE. CRASHED IN RESIDE	NCE YARD.
3-2114		IR.C HARLOTTE, MICH	PIPER PA-17 N4847H Damage-Substantial	PX- 0	0	1 NONCOMMERCIAL 0 PLEASURE/PERSONAL TRAN	PRIVATE, AGE 44, 500 SP TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE CHARLOTT TYPE OF AC UNDERSHO	E,MICH CIDENT	INTENDED DESTINATION LOCAL		LA	E OF OPERATION NDING FINAL APPROACH NDING FINAL APPROACH	
	PILOT IN FACTOR(S) TERRAIN	I COMMAND — MISJUD I COMMAND — FAILED — HIGH OBSTRUCTIO	GED DISTANCE AND ALTIT TO SEE AND AVOID OBJE NS S FOR PWR LINES. GR CA	CTS OR O			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUF F	SM	/N	FLIGHT PURPOSE	PILOT DATA
	8/11/73	CHARLEVOIX,MICH	BEECH E17L N1 9467 DAMAGE-DESTROYED				NONCOMMERCIAL BUSINESS	PRIVATE, AGE 43, 28 TOTAL HOURS, 92 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE CHARLEVO TYPE OF AC	IX,MICH CIDENT ATER LOOP-SWERVE	NTENDED DESTINATION LANSING, MICH		PHAS T A	E DI	F OPERATION FF RUN FF INITIAL CLIMB	
	PILOT IN PILOT IN	COMMAND - FAILED T COMMAND - PREMATUR COMMAND - FAILED T	O MAINTAIN DIRECTION, E LIFT-OPF O OBTAIN/MAINTAIN FL' TARTED TURNING R IT	YING SPE	ED.	OME	NTARILY BFR R WING I	DROPPED-CARTWHEELED.
-2117	8/11/73 TIME - 175		CESSNA 150 N7116S DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL 1	PRIVATE, AGE 48, 99 TOTAL TRANSP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	APIDS,MICH. CIDENT DING	NTENDED DESTINATION GRAND HAVEN, MICH		LA	NDI	F OPERATION NG LEVEL OFF/TOUCH NG ROLL	
	FACTOR(S)	COMMAND - IMPROPER NÉGUS ACTS, CONDITIO	LEVEL OFF NS - OVERLOAD FAILURI					
2252	0.41.2.472	STEDLING HTS MICH	DRANTI V 02		•		NONCOMMEDICA	COMMEDCANI 405 50 2000
-2352	TIME - 140	STERLING HTS, MICH	BRANTLY B2 N2111U DAMAGE-SUBSTANTIAL	PX- 0			NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 52, 3222 TOTAL HOURS, 70 IN TYPE, NOT INSTRUMENT RATED.
		ICH			DU A C	<b>5</b> 01	- OPERATION	
	PROPELLE	R/ROTOR FAILURE TA N WITH GROUND/WATER			IN	FL:	IGHT NORMAL CRUISE	
	MISCELLA EMERGENCY	FT - FLIGHT CONTROL NEOUS ACTS, CONDITIO CIRCUMSTANCES - FOR DIR SUS		BLEM RAFT DAM/	AGE	s the	SWARD SIT TO I.	

FILE		CATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPO SE		PILOT DATA
-2113				CR- 0 0 1 PX- 0 0 2		RANSP	PRIVATE, AGE 39, 182 TOTAL HOURS, 36 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT GROSSE ISLE,MIC TYPE OF ACCIDENT STALL		INTENDED DESTINATION PETERSBURG, MICH		F OPERATION NG FINAL APPROACH		
	FACTOR(S)		TO OBTAIN/MAINTAIN FLY				
-2111	TIME - 0630		MAULE M-4 N4736T Damage-substantial	PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TO	RANSP	PRIVATE, AGE 37, 169 TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT OTISVILLE, MICH TYPE OF ACCIDENT GROUND-WATER LOG GEAR COLLAPSED		INTENDED DESTINATION LOCAL		F OPERATION NG ROLL NG ROLL		
	AIRPORTS/AIRWAYS FACTOR(S) MISCELLANEOUS AG	S/FACILITI	TO MAINTAIN DIRECTIONA ES — AIRPORT CONDITIONS CONS — OVERLOAD FAILURE ME TO REST ON UNIMPROVE	S · OTHER	OM THE RWY EDGE.		
-2330	8/26/73 HOLLANG TIME - 1400 DEPARTURE POINT ELLINGTON, MO TYPE OF ACCIDENT COLLIDED WITH 6		DAMAGE-SUBSTANTIAL INTENDED DESTINATION TRAVERSE CITY, MICH	PX- 0 0 1 LAST EN HOLLA PHASE 0	PLEASURE/PERSONAL TI ROUTE STOP	RANSP	PRIVATE, AGE 62, 1108 TOTAL HOURS, 118 IN TYPE NOT INSTRUMENT RATED.
	PILOT IN COMMAND PILOT IN COMMAND FACTOR(S) TERRAIN - HIGH (	D - BECAME D - SELECTI DBSTRUCTION TANCES - PI	RECAUTIONARY LANDING OF	, 6.	NN ING		
	DEMARKS UN LOCATI		OW ON FUEL ARPT,DIDNT HAVE CHART (		DACTURE . UC	NCE C	

3-2353	MISCELLANEOUS ACTS, CONI TERRAIN - HIGH VEGETAT PARTIAL POWER LOSS - PAR	PIPER PA-28R N2944R DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL UNCTION RUCTURE VALVE ASSEMBLIES DITIONS - WARPED LON ITAL LOSS OF POWER - 1 EN - FORCED LANDING OFF AIRP	CR- 0 0 1 PX- 0 0 1 PHASE IN F LAND	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 24, 181 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT TECUMSEH, MICH TYPE OF ACCIDENT ENGINE FAILURE OR MALFI COLLIDED WITH CROP  PROBABLE CAUSE(S) POWERPLANT - ENGINE STI MISCELLANEOUS ACTS, CONI TERRAIN - HIGH VEGETAT! PARTIAL POWER LOSS - PART EMERGENCY CIRCUMSTANCES	INTENDED DESTINATION LOCAL  UNCTION  RUCTURE VALVE ASSEMBLIES DITIONS - WARPED LON LON LIAL LOSS OF POWER - 1 EN - FORCED LANDING OFF AIRPI	IN F LAND GINE DRT ON LAND	LIGHT CLIMB TO CRUISE	
	POWERPLANT - ENGINE STE MISCELLANEOUS ACTS, CONI TERRAIN - HIGH VEGETAT PARTIAL POWER LOSS - PAR EMERGENCY CIRCUMSTANCES	DITIONS - WARPED ION TIAL LOSS OF POWER - 1 EN - FORCED LANDING OFF AIRP	GINE DRT ON LAND		
			ARPED.		,
	9/1/73 BELLEVILE LK, N	MICH BENSEN HYDRO N5460 DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0		PRIVATE, AGE 22, 167 TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - WILLOW DEPARTURE POINT BELLEVILE LK, MICH TYPE OF ACCIDENT COLLISION WITH GROUND/W	RUN	PHASE	NROUTE STOP EVILE LK,MICH OF OPERATION LIGHT LOW PASS	~
	PILOT IN COMMAND - LACE FACTOR(S) MISCELLANEOUS ACTS, CON	OPER OPERATION OF FLIGHT OF FAMILIARITY WITH AIR DITIONS - AIRCRAFT CAME T PRX 70FT AGL DSCNDD NEARL	CRAFT D REST IN WATE	R O LAKE∙AGFT ORIGINALLY GYRI	O GLIDER ON FLOATS
				·	
-2563	9/2/73 PORT HURON, MIC TIME - 1750	CH CESSNA 177 N30032 DAMAGE-SUBSTANTIAL	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 34, 115 TOTAL HOURS, 42 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - MULLER DEPARTURE POINT PORT HURON,MICH TYPE OF ACCIDENT STALL	AIR STRIP INTENDED DESTINATION	PHASE	OF OPERATION OFF INITIAL CLIMB	
	PILOT IN COMMAND - FAIL	.ED TO FOLLOW APPROVED PR .ED TO OBTAIN/MAINTAIN FL RF CLB SPEED 67MPH.PLT OB	YING SPEED	TIVES,ETC. AT TIME HE WAS UN CTL ACFT	•SHORT FLD TKOF•

			DRILL	, c. Ac	010						
FILE	DATE	LOCATION		F	S	M .	/N	FLIGHT PURPOSE	PILOT DATA		
3-2562	NAME OF A DEPARTURE	DANSVILLE, MICH 45  IRPORT - SHEATHELM POINT	PIPER PA-30 N7968Y DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-	0	0	1	NONCOMMERCIAL	COMMERCIAL, AGE 56, 1801 TOTAL HOURS, 1209 IN TYPE, INSTRUMENT RATED.		
	TAWAS,MICH  TYPE OF ACCIDENT  COLLIDED WITH CROP  GEAR COLLAPSED  DANSVILLE,MICH  PHASE OF OPERATION  LANDING ROLL  LANDING ROLL										
	MISCELL PILOT I FACTOR(S) AIRPORT MISCELL	N COMMAND - IMPROPE ANEOUS ACTS, CONDITI N COMMAND - FAILED S/AIRWAYS/FACILITIE ANEOUS ACTS, CONDITI	R OPERATION OF BRAKES ONS - NOT ALIGNED WITH TO MAINTAIN DIRECTION S - AIRPORT CONDITION ONS - OVERLOAD FAILURE F RWY HEAD CONT ROLL	H RUNWA AL CONT S HIGH	Y/I ROL	NTE	ENDE	D LANDING AREA			
3-2525		KALAMAZOO,MICH 20 IRPORT - KALAMAZOO	DAMAGE-NONE	CR- PX-	0	.0	0 1	NONCOMMERCIAL , PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 55, 1473 P TOTAL HOURS, 286 IN TYPE NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - KALAMAZOU MONT DEPARTURE POINT INTENDED DESTINATION KALAMAZOO, MICH FLINT, MICH TYPE OF ACCIDENT PROPELLER/ROTOR ACCIDENT TO PERSON STATIC STARTING ENGINE(S)										
	PILOT I FACTOR(S) MISCELL	N COMMAND - INADEQU N COMMAND - STARTED ANEOUS ACTS, CONDITI	ATE PREFLIGHT PREPARA ENGINE WITHOUT PROPE ONS — DISREGARD OF GO BY HAND THINKING IGN	R ASSIS OD OPER	1 A T	ING	/EQU PRA	IPMENT	OKE 6 FINGERS.		

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
	4/6/73	ELBOW LAKE, MINN 37	GRUMMAN G-164A	CR- PX-						PRIVATE, AGE 43, 604 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE ELBOW LA TYPE OF AG	(RPORT - ELBOW LAKE POINT I KE,MINN CCIDENT O WITH WIRES/POLES	LOCAL		P	HAS TA	E O	F OPERATION FF INITIAL	CLI MB	
	PILOT IN FACTOR(S) PILOT IN MISCELLA TERRAIN	N COMMAND - INADEQUA N COMMAND - SELECTED N COMMAND - LACK OF ANEOUS ACTS,CONDITIO	TE PREFLIGHT PREPARA' UNSUITABLE TERRAIN FAMILIARITY WITH AIR( NS - LOAD NOT JETTIS(	RAFT	ND/	OR	PLA	NN ING	·	
	KIND OF PILOT'S GOGGLES COCKPIT	DURS IN CROP CONTROL CROP - GRAIN FIELDS SEAT BELT - FASTENE - NOT USED CRASHPAD - INSTALLE PPER-LOCATION - FORW	D-PROPERLY D		C	RAS	н н н в	OPERATION — CHEMICAL US - NOT USED ELMET — AVAI AR — INSTALL -TYPE — ROLL	ED	DUST) CAL-NONTOXIC
			S DURING TKOF FROM GR	RAVEL	RO A	D C	F I	NSUFFICIENT	LENGTH.NEAR MA	X GROSS WT.
-2331		ANOKA•MINN DO	CESSNA 140 N77095 DAMAGE-SUBSTANTIAL		0	0	0	NONCOMMERCI PLEASURE/PE	AL RSONAL TRANSP	PRIVATE, AGE 56, 3275 TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.
		IRPORT – ANOKA COUNT POINT I INN								
	TYPE OF AC ENGINE F GEAR COL	AILURE OR MALFUNCTI	ON			T A	KEO ND I	F OPERATION FF INITIAL NG ROLL	CLIMB	
	MISCELLA MISCELLA PERSONNI TERRAIN FACTOR(S) MISCELLA COMPLETE I EMERGENCY	ANT - FUEL SYSTEM C ANEOUS ACTS, CONDITION NEOUS ACTS, CONDITION EL - MAINTENANCE, SER - WET, SOFT GROUND ANEOUS ACTS, CONDITION POWER LOSS - COMPLET CIRCUMSTANCES - FOR	ARBURETOR  NS - IMPROPER ALIGNMI  NS - FUEL STARVATION  VICING, INSPECTION IN  NS - OVERLOAD FAILURE  E ENGINE FAILURE/FLAM  CED LANDING OFF AIRPE  CARB FLOAT LEVEL SET	NADEQU E MEOUT- ORT ON	ATE	TME MA	INT	ENANCE AND I	NSPECTION	

DATE LOCATION	A IRCR AFT DATA	INJURIES F S M/N	FLIGHT PURPO SE	PILOT DATA
5/13/73 STANTON, MINN TIME - 1410	PIPER PA-18 N1015A DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS TOWING GLIDERS	COMMERCIAL, AGE 56, 1327 TOTAL HOURS, 44 IN TYPE, INSTRUMENT RATED.
WEATHER - UNFAVORABLE WI WEATHER BRIEFING - NO BRIE	ND CONDITIONS FING RECEIVED			
SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SIT 5 OR OVER		UNKNO PRECIPI NONE	OWN/NOT REPORTED	
NONE TYPE OF FLIGHT PLAN NONE		VFR		
REMARKS- END IN FARM FLD I	O KEIKIEVE GLIDEK. WIND	NUKIHEKLI,VELC	CITY FOR PERIOD ONK.	
5/14/73 GRAND RAPIDS,MI TIME - 1200	NN CESSNA 140 N2917N DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 42, 432 P TOTAL HOURS, 358 IN TYPE NOT INSTRUMENT RATED.
DEPARTURE POINT GRAND RAPIDS, MINN	INTENDED DESTINATION	201455		
	ICTION	TAKE	OFF INITIAL CLIMB	
MISCELLANEOUS ACTS, CONDI PILOT IN COMMAND - FAILE	TIONS - FUEL STARVATION D TO OBTAIN/MAINTAIN FL	YING SPEED		
	5/13/73 STANTON, MINN TIME - 1410  NAME OF AIRPORT - CARLETON DEPARTURE POINT STANTON, MINN TYPE OF ACCIDENT NOSE OVER/DOWN  PROBABLE CAUSE(S) PILOT IN COMMAND - EXERC WEATHER - UNFAVORABLE WI WEATHER BRIEFING - NO BRIE WEATHER FORECAST - UNKNOWN  SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SIT 5 OR OVER OBSTRUCTIONS TO VISION AT NONE TYPE OF FLIGHT PLAN NONE REMARKS- LND IN FARM FLD T  5/14/73 GRAND RAPIDS, MIN TYPE OF ACCIDENT GRAND RAPIDS, MINN TYPE OF ACCIDENT ENGINE FAILURE OR MALFUN STALL  PROBABLE CAUSE(S) PILOT IN COMMAND - MISMA MISCELLANEOUS ACTS, CONDI MISCELANEOUS ACTS, C	5/13/73 STANTON, MINN PIPER PA-18 N1015A DAMAGE-SUBSTANTIAL NAME OF AIRPORT - CARLETON DEPARTURE POINT STANTON, MINN TYPE OF ACCIDENT NOSE OVER/ODWN  PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED  SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF FLIGHT PLAN NONE REMARKS- LND IN FARM FLD TO RETRIEVE GLIDER. WIND  5/14/73 GRAND RAPIDS, MINN CESSNA 140 NONE REMARKS- LND IN FARM FLD TO RETRIEVE GLIDER. WIND  5/14/73 GRAND RAPIDS, MINN CESSNA 140 NONE REMARKS- LND IN FARM FLD TO RETRIEVE GLIDER. WIND  5/14/73 GRAND RAPIDS, MINN SILVER BAY, MINN TYPE OF ACCIDENT GRAND RAPIDS, MINN SILVER BAY, MINN TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL  PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FL	S/13/73   STANTON,MINN   PIPER PA-18   CR- 0 0 1	NAME OF AIRPORT - CARLETON DEPARTURE POINT STANTON, MINN LOCAL TYPE OF ACCIDENT NOSE OVER/DOWN TAXI FROM LANDING  PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED  VISIBILITY AT ACCIDENT SITE SOR OVER NONE TYPE OF FLIGHT PLAN NONE REMARKS - LND IN FARM FLD TO RETRIEVE GLIDER. WIND NORTHERLY, VELOCITY FOR PERIOD UNK.  5/14/73 GRAND RAPIDS, MINN CESSNA 140 CR 00 0 1 NONCOMMERCIAL TIME - 1200 N2917N DAMAGE—SUBSTANTIAL  NAME OF AIRPORT - GRAND RAPIDS DEPARTURE POINT INTENDED DESTINATION DEPARTURE POINT SILVER BAY, MINN TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL  PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION PILOT IN COMMAND - FAILED TO DETAIN/MINTAIN FLYING SPEED

			S OF ACCIDENTS			
DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA	
5/16/73 TIME - 1930 NAME OF AIR DEPARTURE R CIRCLE P TYPE OF ACC	CIRCLE PINES,MINN  RPORT - CLAGGETT-SUP POINT IN INES,MINN LIDENT	CESSNA 180 N9917V DAMAGE-SUBSTANTIAL FSIDE FTENDED DESTINATION	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS FERRY OF OPERATION	PRIVATE, AGE 51, 1377 TOTAL HOURS, 114 IN TYPE, NOT INSTRUMENT RATED.	
PILOT IN FACTOR(S) AIRPORTS	COMMAND - IMPROPER  /AIRWAYS/FACILITIES	- AIRPORT CONDITIONS		CONTROLS		
TIME - 160		N4932T Damage-destroyed			ATR, FLIGHT INSTR., AGE 32, 3450 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.	
DEPARTURE F MINNEAPOL TYPE OF ACC	POINT IN LIS,MINN CIDENT	TENDED DESTINATION GWINNER,N DAK	TAKE	PHASE OF OPERATION TAKEOFF INITIAL CLIMB IN FLIGHT OTHER		
POWERPLAM MISCELLAM PERSONNEI PILOT IN PILOT IN FACTOR(S) PILOT IN MISCELLAM MISCELLAM PARTIAL POM EMERGENCY FIRE AFTER	NT - FUEL SYSTEM FIVEOUS ACTS, CONDITION - MAINTENANCE, SERV COMMAND - FAILED TO COMMAND - FAILED TO COMMAND - INADEOUAT NEOUS ACTS, CONDITION NER LOSS - PARTIAL I CIRCUMSTANCES - FORCI IMPACT	IS - IMPROPER ALIGNM (ICING, INSPECTION II ) FOLLOW APPROVED PRI ) OBTAIN/MAINTAIN FL' (E PREFLIGHT PREPARA' IS - IMPROPER EMERGE! S - FAILED TO USE A LOSS OF POWER - 1 ENI LED LANDING ON AIRPOLED	MPROPER MAINTEN CEDURES, DIREC YING SPEED TION AND/OR PL/ NCY PROCEDURES LL AVAILABLE RU JINE RT/SEAPLANE BAS	IANCE (MAINTENANCE PER IIVES,ETC. ANNING UNWAY SE/HELIPT.		
	DATE  5/16/73 TIME - 1930  NAME OF AIF PEPARTURE POPER OF ACCOMENS PROBABLE CAPTION OF ACCOMENS AIRPORTS REMARKS - MI  5/25/73 TIME - 1600  NAME OF AIF DEPARTURE POWERPLANT MINNEAPOI TYPE OF ACCOMENS ENGINE FOR STALL  PROBABLE CAPTION OF ACCOMENSION OF ACCOMENS PERSONNEL  PROBABLE CAPTION OF ACCOMENSION OF ACCOMENS TYPE OF ACCOMENSION OF ACCOMENSION OF ACCOMENS PARTIAL POLICE OF ACCOMENSION OF ACCOMENS OF ACCOMENS OF ACCOMENS OF ACCOMENS OF ACCOMENS OF ACCOMENS OF ACCOMENS OF ACCOM	DATE LOCATION  5/16/73 CIRCLE PINES, MINN TIME - 1930  NAME OF AIRPORT - CLAGGETT-SUP DEPARTURE POINT IN CIRCLE PINES, MINN TYPE OF ACCIDENT NOSE OVER/DOWN  PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES REMARKS- MISUSED BRAKES DURING  5/25/73 MINNEAPOLIS, MINN TIME - 1607  NAME OF AIRPORT - MINNST.PAL DEPARTURE POINT IN MINNEAPOLIS, MINN TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTIC STALL  PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM FL MISCELLANEOUS ACTS, CONDITION PERSONNEL - MAINTENANCE, SER PILOT IN COMMAND - FAILED TO FACTOR(S) PILOT IN COMMAND - FAILED TO FACTOR(S) PILOT IN COMMAND - INADEQUAT MISCELLANEOUS ACTS, CONDITION MISCELLANEOUS ACTS, CONDITION MISCELLANEOUS ACTS, CONDITION MISCELLANEOUS ACTS, CONDITION PARTIAL POWER LOSS - PARTIAL L EMERGENCY CIRCUMSTANCES - FORCE FIRE AFTER IMPACT	DATE LOCATION AIRCRAFT DATA  5/16/73 CIRCLE PINES,MINN CESSNA 180 N9917V DAMAGE—SUBSTANTIAL NAME OF AIRPORT — CLAGGETT—SURFSIDE DEPARTURE POINT INTENDED DESTINATION CIRCLE PINES,MINN LOCAL TYPE OF ACCIDENT NOSE OVER/DOWN  PROBABLE CAUSE(S) PILOT IN COMMAND — IMPROPER OPERATION OF BRAKES FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES — AIRPORT CONDITIONS REMARKS— MISUSED BRAKES DURING SHORT FLD LDG.  5/25/73 MINNEAPOLIS,MINN CESSNA 411 TIME — 1607 N4932T DAMAGE—DESTROYED  NAME OF AIRPORT — MINN.—ST.PAUL INT DEPARTURE POINT INTENDED DESTINATION MINNEAPOLIS,MINN GWINNER,N DAK TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL  PROBABLE CAUSE(S) POWERPLANT — FUEL SYSTEM FUEL INJECTION SYSTEM MISCELLANEOUS ACTS,CONDITIONS — IMPROPER ALIGNMI PERSONNEL — MAINTENANCE, SERVICING, INSPECTION IN PILOT IN COMMAND — FAILED TO GOLOWA PPROVED PI PILOT IN COMMAND — FAILED TO FOLLOW APPROVED PI PILOT IN COMMAND — FAILED TO OBTAIN/MAINTAIN FLY FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS — IMPROPER EMERGEN MISCELLANEOUS ACTS,CONDITIONS — IMPROPER EMERGEN MISCELLANEOUS ACTS,CONDITIONS — IMPROPER EMERGEN MISCELLANEOUS ACTS,CONDITIONS — FAILED TO USE PARTIAL POWER LOSS — PARTIAL LOSS OF POWER — 1 ENC EMERGENCY CIRCUMSTANCES — FORCED LANDING ON AIRPOI FIRE AFTER IMPACT	DATE LOCATION AIRCRAFT DATA INJURIES F S M/N  5/16/73 CIRCLE PINES, MINN CESSNA 180 CR- 0 0 1 TIME - 1930 N9917V PX- 0 0 0  DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - CLAGGETT-SURFSIDE  DEPARTURE POINT INTENDED DESTINATION  CIRCLE PINES, MINN LOCAL  TYPE OF ACCIDENT PHASE OF TRUNKAY  PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT  FACTOR(S)  AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SOFT RUNWAY  REMARKS- MISUSED BRAKES DURING SHORT FLD LDG.  5/25/73 MINNEAPOLIS, MINN CESSNA 411 CR- 1 0 0 TIME - 1607 N4-932T PX- 4 0 0  DAMAGE-DESTROYED  NAME OF AIRPORT - MINNSTPAUL INT  DEPARTURE POINT INTENDED DESTINATION  MINNEAPOLIS, MINN GWINNER, N DAK  TYPE OF ACCIDENT PHASE OF TAKE  ENGINE FAILURE OR MALFUNCTION TAKE  STALL INFORMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECT  PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECT  PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  FACTOR(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  FACTOR(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  FACTOR(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  FACTOR(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  FACTOR(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  FACTOR(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  FACTOR(S) PILOT IN COMMAND - FAILED TO DESTINATION AND/OR PLA MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES, PARTIAL LOSS OF POWER - 1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE  FIRE AFTER IMPACT	F S M/N PURPOSE	

FILE	DATE	LOCATION			F	S M/N	FLIGHT F PURPOSE		PILOT DATA	
3-2154	TIME - 15	RANIER, MINN 00 . IRPORT - INTERNATIO	CESSNA 172K N79277 Damage-substantial	CR-	0	0 1	NONCOMMERCIAL		PRIVATE, AGE 41, 127 TOTAL HOURS, 36 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE		INTENDED DESTINATION							
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE PHASE OF OPERATION TAXI FROM LANDING									
	PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT									
				NNEL,	ВҮ	RADI	0			
	WEATHER F	ORECAST - FORECAST		NNEL,		EILIN	IG AT ACCIDENT SITE			
	WEATHER F SKY CONDI CLEAR	ORECAST - FORECAST TION Y AT ACCIDENT SITE		NNEL,	С	EILIN UNL1	IG AT ACCIDENT SITE MITED ITATION AT ACCIDEN	T SITE		
	WEATHER F SKY CONDI CLEAR VISIBILIT 5 OR OV	ORECAST - FORECAST TION Y AT ACCIDENT SITE	SUBSTANTIALLY CORRECT	NNEL,	C P R	EILIN UNLI RECIF NONE	IG AT ACCIDENT SITE MITED ITATION AT ACCIDEN	T SITE		
·	WEATHER F SKY CONDI CLEAR VISIBILIT 5 OR OV OBSTRUCTI NONE	ORECAST - FORECAST TION Y AT ACCIDENT SITE ER	SUBSTANTIALLY CORRECT	NNEL ,	C P R	EILIN UNLI RECIF NONE ELATI	IG AT ACCIDENT SITE MITED ITATION AT ACCIDEN VE BEARING OF WIND	T SITE		
	WEATHER F  SKY CONDI CLEAR VISIBILIT 5 OR OV OBSTRUCTI NONE WIND DIRE 270	ORECAST - FORECAST TION Y AT ACCIDENT SITE ER ONS TO VISION AT AC	SUBSTANTIALLY CORRECT	NNEL,	C P R	EILIN UNLI RECIF NONE ELATI UNKN IND \	IG AT ACCIDENT SITE MITED ITATION AT ACCIDEN VE BEARING OF WIND IOWN/NOT REPORTED VELOCITY-KNOTS OF FLIGHT PLAN	T SITE		

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FILE		AIRCRAFT DATA	F	S	M/N	FLIGHT PURPOSE	PILOT DATA		
	6/9/73 NR.DEER RIVER, TIME - 1216 DEPARTURE POINT EVELETH,MINN TYPE OF ACCIDENT	STUDENT, AGE 45, 71 TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.							
	GROUND-WATER LOOP-SWEF NOSE OVER/DOWN								
	PILOT IN COMMAND - IM FACTOR(S) PILOT IN COMMAND - AT WEATHER - UNFAVORABLE	FED BY FLIGHT SERVICE PERSO							
	SKY CONDITION CLEAR					AT ACCIDENT SITE			
	VISIBILITY AT ACCIDENT S 5 OR OVER OBSTRUCTIONS TO VISION A			PRECIPITATION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES					
	NONE WIND VELOCITY-KNOTS	AT ACCIDENT SITE		180 TYPE OF WEATHER CONDITIONS					
	15 TYPE OF FLIGHT PLAN NONE REMARKS- GUSTING TO 25K			٧	FR				

	- DATE	LOCATION	A IRCR AFT DATA	IN.	JUR I I	S M/N	F I	LIGHT URPOSE	PILOT DATA
		LAKE PARK, MINN		CR- PX-					STUDENT, AGE 45, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	AUDUBO TYPE OF A	ON , M I NN	INTENDED DESTINATION TACOMA, WASH					RATION	RATED.
	STALL					IN FI	IGHT	OTHER	
	PILOT I FACTOR(S) PILOT I	IN COMMAND — INITIA IN COMMAND — FAILED ) IN COMMAND — ATTEMP	TED FLIGHT IN ADVERSE I TO OBTAIN/MAINTAIN FL' TED OPERATION BEYOND E:	YING SI	PEED			VEL	
	WEATHER	BRIEFING - NO BRIEF	ING RECEIVED SUBSTANTIALLY CORRECT						
	SKY COND			ILINO 100	S AT A	CCIDENT SITE			
	VISIBILIT			CIP		N AT ACCIDENT SITE			
	1/4 MILE OR LESS  OBSTRUCTIONS TO VISION AT A  FOG  TYPE OF FLIGHT PLAN  NONE	CCIDENT SITE		TY	PE OF		HER CONDITIONS MUMS		
		ELIGHT PLAN							
	REMARKS-	OBS SAW ACFT IN SL	OW FLT JUST ABOVE HIWA	Y. LOS	ГСТ	_ IN	L TUR	N •	
		•							
3-2058	TIME - 18	900	CALLAIR A-9A N8261H DAMAGE-DESTROYED	CR- PX-	0	0	COMM	ERCIAL AL APPLICATION	COMMERCIAL, AGE 20, 609 TOTAL HOURS, 280 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE GRYGLA	E POINT	DAMAGE-DESTROYED INTENDED DESTINATION LOCAL					•	NOT INSTRUMENT MATERI
	TYPE OF	ACCIDENT	LOCAL					RATION	
	BIRD ST		ER UNCONTROLLED					SWATH RUN UNCONTROLLED DESCEN	NT .
	PROBABLE CAUSE(S) MISCELLANEOUS - BIRD COLLISION MISCELLANEOUS ACTS, CONDITIONS - PREVIOUS DAMAGE								
	FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - JETTISONED LOAD								
*	KIND O	HOURS IN CROP CONTR F CROP - GRAIN FIEL		TED .	TY	PE O	- CHEM	ICAL USED - LIQUID	
	GOGGLE	S SEAT BELT - UNKNO S - NOT USED	•		CR	ASH I	- NOT HELMET	- AVAILABLE-USED	
	COCKPI'	T CRASHPAD - NOT IN	STALLED RWARD OF PILOT TED-FEET - 900		CR TE	ASH RRAII	BAR - N-TYPE	INSTALLED - LEVEL, FLAT	
			ATH RUN, DMGD L AILERON						

		527.	O O ACCIDENTS		
	DATE LOCATION				PILOT DATA
	8/1/73 OWATONNA, MINN TIME - 1145	CESSNA 310J	CR- 0 0 1 PX- 0 0 2		COMMERCIAL, AGE 58, 2094 TOTAL HOURS, 99 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - OWATON DEPARTURE POINT	NA MUN INTENDED DESTINATION			
	MINNEAPOLIS, MINN TYPE OF ACCIDENT COLLIDED WITH OBJECT GEAR COLLAPSED	UWA I ONNA , M INN	TAXI	F OPERATION TO TAKEOFF TO TAKEOFF	
	<del></del>	ECTED UNSUITABLE TERRAIN			
	AIRFRAME - LANDING GEA MISCELLANEOUS ACTS,CON PERSONNEL - MAINTENANC	ITIES - AIRPORT CONDITIONS R BRAKING SYSTEM (NORMAL DITIONS - IMPROPER CLEARAN E,SERVICING,INSPECTION IN	SYSTEM) NCE-TOLERANCE NADEQUATE MAINT	ENANCE AND INSPECTION	· .
		DITIONS - OVERLOAD FAILURE IONAL CNTRL.RAN INTO PLOWE		RIED TO RET TO RWY,N	OSE GR HIT FURROW.
3-2674	8/20/73 STEPHEN, MINN TIME - 1610	CALLAIR A-9 N8414V DAMAGE-SUBSTANTIAL	PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 36, 1350 TOTAL HOURS, 120 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT STEPHEN,MINN				INSTRUMENT RATED.
	TYPE OF ACCIDENT STALL MUSH			F OPERATION IGHT PROCEDURE TURNA	AR OUND
		LED TO OBTAIN/MAINTAIN FL' DITIONS - JETTISONED LOAD	ING SPEED		
	SPECIAL DATA TOTAL HOURS IN CROP CO KIND OF CROP — OTHER PILOT'S SEAT BELT — UN GOGGLES — NOT USED COCKPIT CRASHPAD — NOT TANK/HOPPER-LOCATION — ELEVATION—AREA BEING T PROCEDURE TURNAROUND —	KNOWN/NOT REPORTED INSTALLED FORWARD OF PILOT REATED-FEET - 800	TYPE OF GLOVES CRASH HI CRASH B TERRAIN	OPERATION - SPRAYING CHEMICAL USED - LIGG - NOT USED ELMET - NOT AVAILABLE AR - INSTALLED -TYPE - DENSE WITH TO UN-HOW FLOWN - CROSSI	ÜID CHEMICAL-NONTOXIC E REES

FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M		FLIGHT PURPOSE	PILOT DATA
3-2355	9/5/73 TIME - 15	LAKE ELMO, MINN 30	CESSNA 182A N6332B DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 42, 219 TOTAL HOURS, 146 IN TYP
	DEPARTURE LAKE ELI	IRPORT - LAKE ELMO POINT MO,MINN CCIDENT D WITH OBJECT	INTENDED DESTINATION ROCHESTER, MINN		Р			F OPERATION OTHER	
	PILOT I	N COMMAND - FAILED N COMMAND - STARTED	TO FOLLOW APPROVED PRI DENGINE WITHOUT PROPEI OM REAR AND L SIDE OF	RASSI	STA	NCE	/EQI		RTED.HIT HANGAR.
3-1908	6/10/73 TIME - 12	WALLS,MISS 15						NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	
	DEPARTURE	Y,ARK CCIDENT	INTENDED DESTINATION		Р			F OPERATION IGHT LOW PASS	NAT EU.
	OTALL	•					_		

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FILE .	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	N	FLIGHT PURPOSE		PILOT DATA
3-1977	6/23/73 TIME - 10	CROWDER, MISS	CESSNA A188A N99156 Damage-destroyed	CR- C PX- O	0	1 CC 0 AS	MMERCIAL SOC CROP	CTL ACTIVITY	COMMERCIAL, AGE 40, 2350 TOTAL HOURS, 80 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	IRPORT - AGRICULTU POINT	INTENDED DESTINATION						
	ITPE UF A	,MISS CCIDENT	LUCAL		PHASE	OF C	PERATION		
	STALL COLLIDE	MUSH D with fence, fenc	EPOSTS				INITIAL INITIAL		•
	PILOT I			YING SPE	ED				
	SPECIAL D	ATA NURS IN CROP CONTR	N - 2350		KIND	OF OF	FRATION :	- FERRY	•
	KIND OF	CROP - UNKNOWN/NO	OL - 2350 T REPORTED NED-PROPERLY		TYPE	OF CH	EMICAL U	SED - LIQUID C	HEMICAL-NONTOXIC
		- NOT USED  PPER-LOCATION - FO			CRASH	HELM	IET - AVA PE - LEVI	ILABLE-USED	
٠	ELEVATI	ON-AREA BEING TREA	TED-FEET - 120 AL FUEL AND 136LB CHEM						
s <b>-</b> 1978	6/27/73	BOYLE, MISS	GRUMMAN G-164A	CR- C	0	1 CC	MMERCIAL		COMMERCIAL, AGE 29, 10210 TOTAL HOURS, 1000
			DAMAGE-DESTROYED	PX- 0	0	O AS	SOC CROP	CTL ACTIVITY	10210 TOTAL HOURS, 1000 TYPE, INSTRUMENT RATED.
	DEPARTURE	IRPORT - BOYLE STR POINT	INTENDED DESTINATION						
	TYPE OF A	ISS CCIDENT	LUCAL		PHASE	OF C	PERATION		
	ENGINE STALL	FAILURE OR MALFUNC MUSH	TION				INITIAL INITIAL		
	PROBABLE PILOT I		TED OPERATION W/KNOWN (	DEETCIEN	CIES	IN FO	HITPMENT		
	PERSONN POWERPL PILOT I		ERVICING, INSPECTION IN					INSPECTION	
		DWER LOSS - PARTIA	IONS - JETTISONED LOAD L LOSS OF POWER - 1 EN ORCED LANDING OFF AIRPO	GINE	AND				
	SPECIAL D	DWER LOSS — PARTIA CIRCUMSTANCES — F ATA	L LOSS OF POWER - 1 ENG ORCED LANDING OFF AIRPO	GINE DRT ON L		OF OF	ERATION.	- FERTILIZING SED - DRY CHEM	(DUST)
	SPECIAL D	DWER LOSS — PARTIA CIRCUMSTANCES — F ATA	L LOSS OF POWER - 1 ENG ORCED LANDING OFF AIRPO	GINE DRT ON L		OF OF OF CH S - U	ERATION. IEMICAL U: ISED	- FERTILIZING SED - DRY CHEM	(DUST) ICAL-NONTOXIC
	SPECIAL D TOTAL H KIND OF PILOT'S GOGGLES COCKPIT	DWER LOSS — PARTIA CIRCUMSTANCES — F ATA OURS IN CROP CONTR CROP — RICE SEAT BELT — FASTE — USED CRASHPAD — INSTAL	L LOSS OF POWER - 1 EN ORCED LANDING OFF AIRPO OL - 1000 NED-PROPERLY	GINE DRT ON L	KIND TYPE GLOVE CRASH CRASH	OF CH S - L I HELM I BAR	IEMICAL U: ISED IET - AVA - INSTALI	SED - DRY CHEM ILABLE-USED LED	(DUST) ICAL-NONTOXIC

FILE			AIRCRAFT DATA						PILOT DATA
3-1979	7/5/73 TIME - 115 DEPARTURE ROLLING TYPE OF AC	ROLLING FORK, MISS OPPOINT FORK, MISS	BOEING B75NI N1352M DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- PX-	0 0	1 0 HAS	0 0	COMMERCIAL AERIAL APPLICATION  F OPERATION IGHT STARTING SWATH RUI	COMMERCIAL, AGE 34, 1505 TOTAL HOURS, 675 IN TYPE, NOT INSTRUMENT RATED.
		I COMMAND - MISJUDGI	ED CLEARANCE DATTENTION FROM OPER.	ATION	OF	ΔIR	CRA	FT	
	KIND OF GLOVES - CRASH HE CRASH BA TERRAIN- SWATH RU FIRE AFTER	DURS IN CROP CONTROI CROP - BEANS - NOT USED ELMET - AVAILABLE-U: AR - NOT INSTALLED -TYPE - ROLLING IN-HOW FLOWN, - UNKNI	DWN/NOT REPORTED	TED	P G C T	ILO OGG OCK ANK	T'S LES PIT /HO	OPERATION — SEEDING CRI SEAT BELT — FASTENED-PI — NOT USED CRASHPAD — NOT INSTALLI PPER-LOCATION — FORWARD UN—AREA BEING TREATED-FI	ROPERLY ED OF PILOT
3-2021	7/13/73 N TIME - 175	NR.CHARLESTON, MISS 55	GRUMMAN G-164A N4642 DAMAGE-DESTROYED	CR- PX-	0	1	0		COMMERCIAL, AGE 31, 4015 TOTAL HOURS, 2500 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	FON,MISS CCIDENT	RIP INTENDED DESTINATION LOCAL					F OPERATION IGHT PULLUP FROM SWATH	
		COMMAND - FAILED	TO OBTAIN/MAINTAIN FL R OPERATION OF FLIGHT						
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIO FIRE AFTER	DURS IN CROP CONTROI CROP — BEANS SEAT BELT — FAILED — NOT USED CRASHPAD — INSTALLI PPER-LOCATION — FORI DN-AREA BEING TREATI	ON IMPACT ED WARD OF PILOT ED-FEET - 145		G C C	YPE LOV RAS RAS ERR	OF S H H B AIN	OPERATION - SPRAYING CO CHEMICAL USED - LIQUID - NOT USED ELMET - AVAILABLE-USED AR - INSTALLED -TYPE - LEVEL, FLAT UN-HOW FLOWN - WIND CAL	CHEMICAL-TOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	F	SI	4/N	FLIGHT PURPOSE	PILOT DATA
	7/18/73 TIME - UNK	OXFORD,MISS /NR IRPORT - UNIVERSIT	AERONCA 7AC N3603E DAMAGE-DESTROYED	CR- 1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 25, 52 TOTAL
	OXFORD 11 TYPE OF A	IISS	COMO, MISS		I	V FL	F OPERATION IGHT: OTHER IGHT OTHER	
	PILOT II	ANT - MISCELLANEOU N COMMAND - FAILED POWER LOSS - COMPL	S POWERPLANT FAILURE TO OBTAIN/MAINTAIN FL ETE ENGINE FAILURE/FLAI FOUND. NO WITNESSES T	YING SPE MEOUT-1	ED		D REASONS	
3-2084	7/24/73 TIME - 10	MARKS,MISS	CESSNA A188A N9942G DAMAGE-SUBSTANTIAL	PX- 0			COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 42, 6500 TOTAL HOURS, 1200 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A	RPORT - CHAMPION	AG STRIP ` INTENDED DESTINATION				*	
	MARKS . M		LOCAL					
	TYPE OF A						F OPERATION	
	ENGINE I GEAR COI	FAILURE OR MALFUNC LLAPSED	TION				FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	•
		ANT - ENGINE STRUC	TURE MASTER AND CONNE IONS — MATERIAL FAILUR		DS			
	PILOT II FACTOR(S)	N COMMAND - IMPROP	ER LEVEL OFF		٠.			
	COMPLETE I	POWER LOSS - COMPL	IONS - OVERLOAD FAILUR ETE ENGINE FAILURE/FLA ORCED LANDING OFF AIRP	MEOUT-1		INE		
•	KIND OF GLOVES	DURS IN CROP CONTR CROP - OTHER - NOT USED	OL - UNKNOWN/NOT REPOR		PIL GOG	OT'S GLES	OPERATION - FERRY SEAT BELT - FASTENED-PRO - NOT USED	PERLY
	CRASH B	ELMET - AVAIALABLE AR - NOT INSTALLED NR 3 CYL CONROD CA	. •		TAN	(/HO	CRASHPAD - INSTALLED PPER-LOCATION - FORWARD O HT MISSING.FLT TO WATER F	

FILE		LOCATION	A I R CR A F T DA TA		F	SM	/N	PURPO SE	PILOT DATA
	7/28/73	BLUE SPRINGS, MISS	ALON A-2	CR-	1	0	0	NONCOMMERCIAL .	COMMERCIAL, AGE 23, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
•	DEPARTURE P	NGS, MISS	NTENDED DESTINATION LOCAL		P			F OPERATION NG FINAL APPROACH	
	-		O OBTAIN/MAINTAIN FLY BANK.	ING S	PEE	D		•	
3-2126	DEPARTURE P	PORT - AMORY DINT I	TAYLORCRAFT BC12-D N96145 DAMAGE-SUBSTANTIAL NTENDED DESTINATION						PRIVATE, AGE 29, 124 TOTAL HOURS, 53 IN TYPE NOT INSTRUMENT RATED.
			LOCAL			ΤA	ΚEΟ	F OPERATION FF: INITIAL CLIMB NG OTHER	
	POWERPLAN MISCELLAN PERSONNEL MISCELLAN TERRAIN — PARTIAL POW EMERGENCY C	COMMAND - ATTEMPTE T - FUEL SYSTEM C EOUS ACTS, CONDITIC - MAINTENANCE, SER EOUS ACTS, CONDITIC HIGH OBSTRUCTIONS ER LOSS - PARTIAL IRCUMSTANCES - FOR	NS - IMPROPER ALIGNME VICING, INSPECTION IN NS - FUEL STARVATION	NT/AD ADEQU INE RT ON	JUS ATE	TME MA	NT INT	ENANCE AND INSPECT	

FILE	DATE	LOCATION	AIRCRAFT DATA		JURI F S			FLIGHT PURPOS			PILOŢ DATA
3-2543 ·	8/12/73 TIME - 114		PIPER PA-24 N6993P DAMAGE-DESTROYED	CR- PX-	1 3	0	0 N 0 F	NONCOMMER PLEASURE	RCIAL /PERSONAL	ŤR ANSP	PRIVATE, AGE 25, 110 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED
			INTENDED DESTINATION								KATED.
		ILA,FLA	NEW ORLEANS, LA								
	TYPE OF AC		_					OPERATIO			
	AIRFRAME	FAILURE IN FLIGH	т			IN	FLIG	SHT UNC	ONTROLLED	DESCENT	•
	PROBABLE C	AUSE (S)									
			ED VER FLIGHT INTO ADV	VERSE	WFAT	HER	CON	PARTTONS			
		COMMAND - SPATIAL		· LNGC			00.	101110113			
			D DESIGNED STRESS LIM	TTS OF	A TR	CRA	FT				
	FACTOR(S)	COUNTAINS CROSES	o bebrones orness error			0117	٠.		•		
	WEATHER	- RAIN									
	MISCELLA	NEOUS ACTS, CONDITI	ONS - SEPARATION IN F	LIGHT							
	MISCELLA	NEOUS ACTS, CONDITI	ONS - OVERLOAD FAILURE	E						*	
	WEATHER BR	IEFING - BRIEFED B	Y FLIGHT SERVICE PERSO	DNNEL,	IN	PER.	SON				
	WEATHER FO	RECAST - FORECAST	SUBSTANTIALLY CORRECT								
	SKY CONDIT	ION			CE	ILI	NG A	AT ACCIDE	NT SITE		
	BROKEN					700					
		AT ACCIDENT SITE							ACCIDENT	SITE	
	3 MILES							HOWERS			
		INS TO VISION AT AC	CIDENT SITE					CITY-KNO	TS		
	HAZE					CAL					
		ATHER CONDITIONS					OF F	LIGHT PL	_AN		
	VFR					VFR					
	KEMARKS- R	I WING AND EMPENNA	GE SEPARATED INFLT.TRI	NS IN .	AKEA						

FILE	DATE	LOCATION .	AIRCRAFT DATA	INJURI F S	S M/N	FLIGHT PURPOSE	PILOT DATA
	8/19/73 TIME - 64	YAZOO CITY,MISS 10 AIRPORT - DELHI PLANTA POINT	AERO COMDR A-98 CR N7745V PX DAMAGE-DESTROYED	- 0 - 0	0 1		PRIVATE, AGE 23, 250 TOTAL HOURS, 75 IN TYPE, NOT INSTRUMENT RATED.
			LOCAL				
	TYPE OF A					F OPERATION	
	TURBULE COLL IS I	:NCE ION WITH GROUND/WATER	UNCONTR OLLED			.IGHT SURVEY FIELD/AREA .IGHT UNCONTROLLED DESCE	NT
		IN COMMAND - INADEQUA' IN COMMAND - CONTINUE	TE PREFLIGHT PREPARATION VFR FLIGHT INTO ADVERS				
	WEATHER E	R - TURBULENCE IN FLI BRIEFING - NO BRIEFIN FORECAST - UNKNOWN/NO	RECEIVED				
	SKY CONDI					S AT ACCIDENT SITE	
	SCATTER VISIBILIT	TY AT ACCIDENT SITE				ITATION AT ACCIDENT SITE	
	5 OR ON OBSTRUCTI HAZE	/ER IONS TO VISION AT ACC	IDENT SITE	. TE	NONE MPER <i>i</i> 95	ATURE-F	
	WIND DIRE	CT ION-DEGREES		WI	ND VE	ELOCITY-KNOTS	
	90 TYPE OF W	EATHER CONDITIONS		TY		FLIGHT PLAN	·
	VFR REMARKS-	FLT TO OBSV CROPS, EN	CTRD SVR TURB AND ACFT B		NUCO!	TROLLABLE.WIND GUSTING 2	OK.
3-2157	8/20/73 TIME - 16	VAIDEN, MISS 530	CESSNA A188B CR N4492Q PX DAMAGE-DESTROYED VIENDED DESTINATION	- 1 - 0	0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 40, 14000 TOTAL HOURS, 275 IN TYPE, INSTRUMENT RATED.
		E POINT I	NTENDED DESTINATION			•	
	WINDNA	22TM.A	VAIDEN_MICC				
	WINONA TYPE OF A	A, MISS ACCIDENT	VAIDEN, MISS			OF OPERATION .	
	WINONA TYPE OF A COLLIDE	E POINT I A,MISS ACCIDENT ED WITH WIRES/POLES	VAIDEN, MISS			DF OPERATION LIGHT SWATH RUN	
	PROBABLE PILOT 1 FACTOR(S)	CAUSE(S) IN COMMAND - FAILED T.	VAIDEN, MISS  D SEE AND AVOID OBJECTS		IN FI	IGHT SWATH RUN	
	PROBABLE PILOT 1 FACTOR(S)	CAUSE(S) IN COMMAND - FAILED T. N - HIGH OBSTRUCTIONS			IN FI	IGHT SWATH RUN	
	PROBABLE PILOT : FACTOR (S) TERRAIN SPECIAL ( TOTAL   KIND OF	CAUSE(S)  CAUSE(S)  N - HIGH OBSTRUCTIONS  DATA HOURS IN CROP CONTROL F CROP - COTTON S SEAT BELT - FASTENE	O SEE AND AVOID OBJECTS  - UNKNOWN/NOT REPORTED	OR OBS	TRUCT ND OF PE OF	IGHT SWATH RUN  FIONS  FOR OPERATION - SPRAYING CF  CHEMICAL USED - LIQUID  NOT USED	
	PROBABLE PILOT FACTOR(S) TERRAIN SPECIAL ( TOTAL   KIND OF	CAUSE(S) IN COMMAND - FAILED T. ) N - HIGH OBSTRUCTIONS DATA HOURS IN CROP CONTROL F CROP - COTTON	D SEE AND AVOID OBJECTS  - UNKNOWN/NOT REPORTED D-PROPERLY	OR OBS KI TY GL CR CR	TRUCT ND OF PE OF OVES ASH I	IGHT SWATH RUN  FIONS  OPERATION - SPRAYING CF  CHEMICAL USED - LIQUID	

			BRIEFS	OF A	CC I	DENT	rs 			
FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR F	IES S M,	'N	FLIGHT PURPOSE		PILOT DATA
-2158	9/3/73 TIME - 1	RIPLEY, MISS	GRUMMAN G-164A N4562 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	COMMERCIAL ASSOC CROP	CTL ACTIVITY	COMMERCIAL, AGE 31, 5500 TOTAL HOURS, 400 IN TYPE NOT INSTRUMENT RATED.
		AIRPORT - RIPLEY MUI F POINT								
			INTENDED DESTINATION LOCAL							
		ACCIDENT			Р			POPERATION		
		FAILURE OR MALFUNC' OLLAPSED	TION						UTE TO TREAT : FF/TOUCHDOWN	CROP
	OLAN O							10 22122 0	, , , , , , , , , , , , , , , , , , , ,	
	FACTOR(S INSTRUM MISCEL MISCEL MISCEL PARTIAL EMERGENC	MENTS/EQUIPMENT AND LANEOUS ACTS,CONDIT LANEOUS ACTS,CONDIT LANEOUS ACTS,CONDIT POWER LOSS — PARTIA Y CIRCUMSTANCES — FI	IONS - OBSTRUCTED  ACCESSORIES - MISCELLA IONS - MATERIAL FAILURE IONS - LOAD NOT JETTISS IONS - OVERLOAD FAILURE L LOSS OF POWER - 1 ENG DRCED LANDING ON AIRPOR	NED INE					STING EQUIPME	NT
	SPECIAL   TOTAL		DL - 4000		K	IND	OF	OPERATION -	- SPRAYING CR	OPS
		F CROP - COTTON							SED - LIQUID	CHEMICAL-TOXIC
			NED-PROPERLY					- NOT USED		
		S - NOT USED T CRASHPAD - NOT IN	STALLED					ELMEI — AVA AR — INSTALI	ILABLE-USED	
			RWARD OF PILOT					TYPE - ROL		
	ELEVAT	ION-AREA BEING TREA	TED-FEET - 465							
	REMARKS-	CARB AIR FILTER BL	OCKÉD CARB, SHIFTED.UN J	ETTIS	NC	LOAD	D	JE MALFUNCT	ION.HAD TO LN	D SHORT OF RWY.

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	S M				PILOT DATA
	9/8/73		PIPER PA-25 N7498Z DAMAGE-SUBSTANTIAL	CR- PX-						
	DEPARTURE ROSEDAL TYPE OF A	IRPORT - ROSEDALE A POINT E,MISS CCIDENT D WITH CROP	INTENDED DESTINATION					F OPERATION FF RUN		
	PILOT I MISCELL FACTOR(S) MISCELL	N COMMAND - INADEQU N COMMAND - FAILED ANEOUS ACTS, CONDIT	JATE PREFLIGHT PREPARA: TO ABORT TAKEOFF IONS - FAILED TO USE AI							
	ELEVATI	OURS'IN CROP CONTRO CROP - COTTON - USED CRASHPAD - NOT INS PPER-LOCATION - FOR ON-AREA BEING TREAT	OL - 1229 STALLED KWARD OF PILOT IED-FEET - 150 RETE RAMP THIS TKOF S'		1	ERK	AIN	-IYPE - LEVEL	L, FLAT	
3-2303	9/8/73 TIME - 16	BEL ZONI, MISS	AERONCA 7AC N84703 DAMAGE-DESTROYED	CR- PX-	0	1 1	0	NONCOMMERCIA PLEASURE/PER	AL RSONAL TRANSP	STUDENT, AGE 40, 40 TOTA HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
		COIDENI	JN INTENDED DESTINATION BELZONI,MISS		P			F OPERATION IGHT LOW PA:	ss	
	FACTOR(S) PILOT I PILOT I	N COMMAND - FAILED  N COMMAND - ATTEMP  N COMMAND - LACK OF	TO OBTAIN/MAINTAIN FL' TED OPERATION BEYOND E: FAMILIARITY WITH AIR FOR SOLO IN TYPE ACFT.	(PERIE	NCE	/ AB			FT AGL.	

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FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M/		FLIGHT PURPOSE		PILOT DATA
3-2679	9/15/73 TIME - 083	LAMBERT, MISS	CESSNA 188 N44680 DAMAGE-SUBSTANTIAL					COMMERCIAL ASSOC CROP	CTL ACTIVITY	CDMMERCIAL, AGE 33, 37.00 TOTAL HOURS, 2500 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AI DEPARTURE	RPORT - WILLIAMS	INTENDED DESTINATION							
	LAMBERT.		LOCAL					•		
	TYPE OF AC		EGGAL		P	HASE	. OF	OPERATION		
	COLL IDED	WITH CROP				TAK	EOF	F INITIAL	C L I·MB	
	GEAR COL	LAPSED				TAK	EOF	F ABORTED		
	PROBABLE C	AUSE(S)	•							
	PILOT IN FACTOR(S)	COMMAND - MISJUD	GED CLEARANCE							
	AIRPORTS		ES - AIRPORT CONDITIONS ONS - OVERLOAD FAILURE		H V	EGET	ΔT	ION		
	SPECIAL DA									
		URS IN CROP CONTRI CROP — COTTON	JL - 3500		K	IND	OF.	OPERATION .	- SPRAYING CROP SED - DRY CHEM:	ICAL -NONTOYIC
		SEAT BELT - FASTE	JED-PROPERTY			IOVE	υr :ς -	NOT USED	SEU - UKT CHEM.	ICAL-NUNTUXIC
		- NOT USED	VED TROTERET						LABLE-USED	
	COCKPIT	CRASHPAD - INSTALI			Т	ANK /	'H0F	PER-LOCATION	ON - FORWARD OF	F PILOT
	REMARKS- L	O AT END OF 28001	T STRIP, TAIL LOW STRUC	K COT	TON	STA	LKS	FIRST FLT	OF THE DAY.	
		•			_					
3-1910		KANSAS CITY, MO	AMER AVCO AA1-B							PRIVATE, AGE 18, 88 TOTA
	TIME - 111	0	N9417L Damage-destroyed	PX-	0	0	0	PLEASURE /PI	ERSONAL TRANSP	HOURS, 33 IN TYPE, NOT INSTRUMENT RATED.
		RPORT - FAIRFAX MI								
			INTENDED DESTINATION							
	TYPE OF AC	CITY, KANS	LOCAL		- n			OPERATION		
	STALL S		and the second s	. *				GHT OTHER		
	PROBABLE C									

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CLIFTON HILL, MO 1000  RE POINT RLY, MO ACCIDENT DED WITH TREES  E CAUSE(S) IN COMMAND - MISJUDG S) IN - HIGH OBSTRUCTION DATA HOURS IN CROP CONTRO	N4904Y DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL  ED CLEARANCE IS L - 513 ON IMPACT	CR-PX-	0 0 P	1 O HASE IN IND YPE	0 0 FL1	COMMERCIAL  OPERAT GHT PU	CIAL APPLICATION  TION JLLUP FROM SW.	NI ATH RUN G CROPS	OMMERCIAL, AGE 34, 581 OTAL HOURS, 101 IN TYPE OT INSTRUMENT RATED.
RLY,MO ACCIDENT DED WITH TREES  E CAUSE(S) IN COMMAND - MISJUDG S) IN - HIGH OBSTRUCTION DATA HOURS IN CROP CONTRO OF CROP - BEANS 'S SEAT BELT - FAILED ES - NOT USED IT CRASHPAD - NOT INS HOPPER-LOCATION - FOR	ED CLEARANCE  IL - 513  ON IMPACT		K T G	IN IND YPE	FL1	GHT PU	ULLUP FROM SW.	ATH RUN	
DED WITH TREES  E CAUSE(S) IN COMMAND - MISJUDG SIN - HIGH OBSTRUCTION  DATA HOURS IN CROP CONTRO OF CROP - BEANS 'S SEAT BELT - FAILED ES - NOT USED IT CRASHPAD - NOT INS HOPPER-LOCATION - FOR	S L - 513 ON IMPACT		K T G	IN IND YPE	FL1	GHT PU	ULLUP FROM SW.	G CROPS	YOU TOWA
IN COMMAND - MISJUDG S) - HIGH OBSTRUCTION  DATA HOURS IN CROP CONTRO OF CROP - BEANS 'S SEAT BELT - FAILED ES - NOT USED IT CRASHPAD - NOT INS HOPPER-LOCATION - FOR	S L - 513 ON IMPACT		T G	YPE					70U 70U
HOURS IN CROP CONTRO OF CROP - BEANS 'S SEAT BELT - FAILED ES - NOT USED IT CRASHPAD - NOT INS HOPPER-LOCATION - FOR	ON IMPACT		T G	YPE					ICH TOYIC
	ED-FEET - 800 HIT TREES AT S END OF	FLD.	C T S	DACI	1.10	- USED	AL USED - LIO AVAILABLE-US STALLED ROLLING FLOWN - WIND		ICAL-TUXIC
SUMMERSVILLE, MO	PIPER PA-30 N8400Y DAMAGE-SUBSTANTIAL							RANSP T	RIVATE, AGE 33, 297 OTAL HOURS, 91 IN TYPE, OT INSTRUMENT RATED.
RE POINT	INTENDED DESTINATION								
ACCIDENT				LAN	DIN	IG TRAI	FFIC PATTERN-	CIRCLING	
IN COMMAND - IMPROPE IN COMMAND - MISMANA ELLANEOUS ACTS, CONDITI IN COMMAND - MISJUDG	R IN-FLIGHT DECISIONS GEMENT OF FUEL ONS - FUEL STARVATION ED DISTANCE AND SPEED	OR PL	ANN	ING					
S) LLANEOUS ACTS, CONDITI	ONS - IMPROPER EMERGEN								
E POWER LOSS — COMPLE ICY CIRCUMSTANCES — PR	TE ENGINE FAILURE/FLAM ECAUTIONARY LANDING OF				1E				
	RE POINT IMDRE, MD ACCIDENT E FAILURE OR MALFUNCT DED WITH TREES  E CAUSE(S) IN COMMAND — INADEOL IN COMMAND — MISMANA LLANEOUS ACTS, CONDITI IN COMMAND — MISJUDG IN COMMAND — FAILED S) LLANEOUS ACTS, CONDITI IN — HIGH OBSTRUCTION E POWER LOSS — COMPLE CY CIRCUMSTANCES — PR	1830  RE POINT INTENDED DESTINATION SPRINGFIELD, MO ACCIDENT E FAILURE OR MALFUNCTION DED WITH TREES  E CAUSE(S) IN GOMMAND - INADEQUATE PREFLIGHT PREPARAT IN COMMAND - MISMANAGEMENT OF FUEL LLANEOUS ACTS, CONDITIONS - FUEL STARVATION IN COMMAND - MISJUDGED DISTANCE AND SPEED IN COMMAND - FAILED TO SEE AND AVOID OBJECT S) LLANEOUS ACTS, CONDITIONS - IMPROPER EMERGEN IN COMMAND - FAILED TO SEE AND AVOID OBJECT S) LLANEOUS ACTS, CONDITIONS - IMPROPER EMERGEN IN - HIGH OBSTRUCTIONS E POWER LOSS - COMPLETE ENGINE FAILURE/FLAN CY CIRCUMSTANCES - PRECAUTIONARY LANDING OF	1830  N8400Y  DAMAGE-SUBSTANTIAL  RE POINT  INTENDED DESTINATION  ACCIDENT  FAILURE OR MALFUNCTION  DED WITH TREES  E CAUSE(S)  IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AT A COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLIN COMMAND - MISMANAGEMENT OF FUEL  LLANEOUS ACTS, CONDITIONS - FUEL STARVATION  IN COMMAND - MISJUDGED DISTANCE AND SPEED  IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR S)  LLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PRIN - HIGH OBSTRUCTIONS  E POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-  CY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIR-  LOW ON FUEL	1830  N8400Y  DAMAGE-SUBSTANTIAL  RE POINT  INTENDED DESTINATION  ACCIDENT  F FAILURE OR MALFUNCTION  DED WITH TREES  E CAUSE(S)  IN GOMMAND - INADEQUATE PREFLIGHT PREPARATION AND/ IN COMMAND - MISMANAGEMENT OF FUEL  LLANEOUS ACTS.CONDITIONS - FUEL STARVATION  IN COMMAND - MISJUDGED DISTANCE AND SPEED  IN GOMMAND - FAILED TO SEE AND AVOID OBJECTS OR OB  S)  LLANEOUS ACTS.CONDITIONS - IMPROPER EMERGENCY PROCE IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OB  S)  LLANEOUS ACTS.CONDITIONS - IMPROPER EMERGENCY PROCE  IN - HIGH OBSTRUCTIONS  E POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 E  CY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPOR  LOW ON FUEL	1830  N8400Y DAMAGE-SUBSTANTIAL RE POINT INTENDED DESTINATION IMDRE, MD SPRINGFIELD, MO ACCIDENT E FAILURE OR MALFUNCTION DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN DED WITH TREES  LAN LAN DED WITH TREES  LAN LAN DED WITH TREES  LAN LAN DED WITH TREES  LAN LAN DED WITH TREES  LAN LAN DED WITH TREES  LAN DED	1830  N8400Y  DAMAGE—SUBSTANTIAL  RE POINT  INTENDED DESTINATION  ACCIDENT  E FAILURE OR MALFUNCTION  DED WITH TREES  CAUSE(S)  IN COMMAND — INADEQUATE PREFLIGHT PREPARATION AND/OR PLANDIN  IN COMMAND — IMPROPER IN—FLIGHT DECISIONS OR PLANNING  IN COMMAND — MISMANAGEMENT OF FUEL  LLANDOUS ACTS.CONDITIONS — FUEL STARVATION  IN COMMAND — MISJUDGED DISTANCE AND SPEED  IN COMMAND — FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTISS)  LLANEOUS ACTS,CONDITIONS — IMPROPER EMERGENCY PROCEDURES  IN — HIGH OBSTRUCTIONS  E POWER LOSS — COMPLETE ENGINE FAILURE/FLAMEOUT—1 ENGINE  CY CIRCUMSTANCES — PRECAUTIONARY LANDING OFF AIRPORT  LOW ON FUEL	1830  N8400Y  DAMAGE—SUBSTANTIAL  RE POINT  INTENDED DESTINATION  ACCIDENT  E FAILURE OR MALFUNCTION  BE CAUSE(S)  IN GOMMAND — INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING  IN COMMAND — MISMANAGEMENT OF FUEL  LLANDOUS ACTS, CONDITIONS — FUEL STARVATION  IN COMMAND — MISJUDGED DISTANCE AND SPEED  IN COMMAND — FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS  S)  LLANEOUS ACTS, CONDITIONS — IMPROPER EMERGENCY PROCEDURES  IN — HIGH OBSTRUCTIONS  E POWER LOSS — COMPLETE ENGINE FAILURE/FLAMEOUT—I ENGINE  CY CIRCUMSTANCES — PRECAUTIONARY LANDING OFF AIRPORT  LOW ON FUEL	1830  N8400Y  DAMAGE—SUBSTANTIAL  RE POINT INTENDED DESTINATION  SPRINGFIELD, MO  ACCIDENT  FAILURE OR MALFUNCTION  DED WITH TREES  CAUSE(S)  IN COMMAND — INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING  IN COMMAND — IMPROPER IN—FLIGHT DECISIONS OR PLANNING  IN COMMAND — MISMANAGEMENT OF FUEL  LLANEOUS ACTS, CONDITIONS — FUEL STARVATION  IN COMMAND — MISJUDGED DISTANCE AND SPEED  IN COMMAND — FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS  S)  LLANEOUS ACTS, CONDITIONS — IMPROPER EMERGENCY PROCEDURES  IN — HIGH OBSTRUCTIONS  E POWER LOSS — COMPLETE ENGINE FAILURE/FLAMEOUT—1 ENGINE  CY CIRCUMSTANCES — PRECAUTIONARY LANDING OFF AIRPORT  LOW ON FUEL  LOW ON FUEL	1830  N8400Y  DAMAGE-SUBSTANTIAL  RE POINT INTENDED DESTINATION SPRINGFIELD, MO  ACCIDENT  E FAILURE OR MALFUNCTION DED WITH TREES  CAUSE(S) IN COMMAND - IMPROPER IN-FLIGHT PREPARATION AND/OR PLANNING IN COMMAND - MISMANAGEMENT OF FUEL LLANEOUS ACTS, CONDITIONS - FUEL STARVATION IN COMMAND - MISJUDGED DISTANCE AND SPEED IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS S) LLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES IN - HIGH OBSTRUCTIONS E POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE CY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT

FILE					FLIGHT PURPOSE	
3-2023	7/26/73 TIME - 1600	OSAGE BEECH,MO	CESSNA 310 N77560 DAMAGE-SUBSTANT	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 53, 4380 TOTAL HOURS, 1195 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P	OINT	INTENDED DESTINATI	ON LAST E	NROUTE STOP	
	MAKI INSV	ILLE, VA	FATEITEVILLE JAK	N USAG	E BEECHIMU De opepation	
	ENGINE FA	ILURE OR MALFUNCT	ION	LAND	ING FINAL APPROACH	
	COLL IDED	WITH TREES		LAND	NROUTE STOP E BEECH,MO DEPERATION ING FINAL APPROACH ING FINAL APPROACH	
	PROBABLE CA					
		COMMAND - INADEQU COMMAND - MISMANA	ATE PREFLIGHT PREP	ARATION AND/OR PL	ANNING	
			ONS - MISCALCULATE	D FUEL CONSUMPTIO	N	
			ONS - FUEL EXHAUST		•	
			ONS - FAILURE OF T	WO OR MORE ENGINE	S	
		HIGH OBSTRUCTION	S			
	FACTOR(S) WEATHER -	OTHER				
			TE ENGINE FAILURE/	FLAMEOUT-2 ENGINE	S .	
		EFING - UNKNOWN/N				
		ECAST - UNKNOWN/N			•	•
	EMERGENCY C	IRCUMSTANCES - FO	RCED LANDING OFF A	IRPORT ON LAND		•
	SKY CONDITI	ON			G AT ACCIDENT SITE	
	CLEAR	AT ACCIDENT SITE		UNLI	MITED Itation at accident cite	
	5 OR OVER	AT ACCIDENT SITE		NONE	ITATION AT ACCIDENT SITE	•
	OBSTRUCTION	S TO VISION AT AC	CIDENT SITE	TYPE O	F WEATHER CONDITIONS	
	NONE			VFR	F WEATHER CONDITIONS	
	TYPE OF FLI	GHT PLAN				
	FIRE AFTER	IMPACT			-	
	REMARKS- CH	ANGED DESTINATION	TO GRAND GLAIZE M	O BECAUSE OF INC	LEMENT WEATHER-EXHAUSTED	FUEL 1/2MI OUT.
3-1980	7/27/73	FESTUS, MO	LUSCOMBE 8F	CR- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 60, 2169
	1 IME - 1330		N1386B DAMAGE-SUBSTANT		PLEASURE/PERSUNAL TRAN	ISP TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR	PORT - FESTUS MUN	TCTDAL			NOT INSTRUMENT RATED.
	DEPARTURE P	OINT	INTENDED DESTINATI	ON LAST E	NROUTE STOP	
	BENTON A	RK	INTENDED DESTINATI OSHKOSH, WIS	FEST	US,MO	
	TYPE OF ACC	IDENT TER LOOP-SWERVE		PHASE	OF OPERATION OFF ABORTED	
	NOSE OVER				OFF ABORTED	
	DRODADIE CA					
	PROBABLE CA		ACTION IN ABORTIN	G TAKEDEE		
			ONS - INTENTIONAL		-SWERVE	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR	IES S M	/N	FLIGHT PURPOSE	PILOT DATA				
3-2468	7/31/73 TIME - 09	KANSAS CITY, MO	BELLANCA 14-19 N1259R Damage-destroyed	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 1000 TOTAL HOURS, 55 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AIRPORT - KANSAS CITY MUNI DEPARTURE POINT INTENDED DESTINATION KANSAS CITY,MO DALLAS,TEX TYPE OF ACCIDENT PHASE OF OPERATION STALL PARTIES PARTIES OF OPERATION CONTRACTOR OF TRACE OF												
	TYPE OF ACCIDENT STALL PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING												
	PROBABLE PILOT I FACTOR(S)	N COMMAND - FAILED	TO OBTAIN/MAINTAIN FLY	'ING · SI	PEE	D							
	PILOT I PILOT I MISCELL MISCELL	N COMMAND - INADEQ N COMMAND - IMPROPI ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT CIRCUMSTANCES - P	UATE PREFLIGHT PREPARATER IN-FLIGHT DECISIONS IONS - IMPROPER EMERGER IONS - WINDSHIELD DIRTY RECAUTIONARY LANDING OF	OR PLA ICY PRO FOGG' AIRPO	ANN DCE Y,E DRT	ING DUR	ES						
	FIRE AFTE REMARKS-	R IMPACT	DIL CAP UNFASTENED AT 1				AVY	.STALLED DOWNWIND.					
3-2061	8/5/73 TIME - 18	FENTON, MO	MOONEY M20E N79845 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 20, 390 TOTAL HOURS, 22 IN TYPE,				
	NAME OF A	IRPORT - WEISS POINT	INTENDED DESTINATION FENTON, MO						NOT INSTRUMENT RATED.				
	ENGINE	EATLURE OR MALEUNC	TION		P			F OPERATION IGHT NORMAL CRUISE NG ROLL					
		ANT - MISCELLANEOU:	S POWERPLANT FAILURE F GED DISTANCE AND SPEED	OR 'UNI	DET	ERM	INE	D REASONS					

				OF ACC									
FILE	DATE	LOCATION	AIRCRAFT DATA	INJU	RIES		FLIGHT	PILOT DATA					
	8/8/73 TIME - 121	SEDALIA, MO , 5	BEECH A35 N8478A . DAMAGE-SUBSTANTIAL	CR- 0 PX- 0			PRIVATE, AGE 50, 8500 TOTAL HOURS, 2800 IN TYPE, NOT INSTRUMENT RATED.						
	DEPARTURE ELKHORN TYPE OF ACI ENGINE F	NAME OF AIRPORT - SEDALIA  DEPARTURE POINT INTENDED DESTINATION  ELKHORN, WIS SEDALIA, MO  TYPE OF ACCIDENT PHASE OF OPERATION  ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE  COLLIDED WITH OBJECT LANDING ROLL											
	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - HIGH VEGETATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- UN REFUEL AT DEP POINT, OVERFLEW SUITABLE ARPT. HIT HEDGE ROW ON ROAD.												
-2156	T IME - 133	RPORT - HANNIBAL						COMMERCIAL, AGE 30, 1355 TOTAL HOURS, 950 IN TYPE NOT INSTRUMENT RATED.					
•	HAMPTON TYPE OF AC	CIDENT AILURE OR MALFUNC	INTENDED DESTINATION HANNIBAL, MO		IN	FL	F OPERATION IGHT NORMAL CRUISE NG ROLL						
	PILOT IN PILOT IN MISCELLAR TERRAIN - COMPLETE PO	COMMAND - INADEQ COMMAND - IMPROP COMMAND - MISMAN NEOUS ACTS, CONDIT - HIGH VEGETATION DWER LOSS - COMPL CIRCUMSTANCES - F	IONS - FUEL EXHAUSTION	OR PLANI 1EOUT-1 ORT ON L	N ING ENG II		NN ING						

FILE			AIRCRAFT DATA		F	S M	/N	PURPOSE	PILOT DATA
		R.CREVE COEUR, MO	BOEING A75N1 N59768 . DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 1	NONCOMMERCIAL	PRIVATE, AGE 32, 350 TOTAL HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE CREVE CO TYPE OF AC ENGINE F	EUR, MO	INTENDED DESTINATION LOCAL			ΙN	FŁ	F OPERATION IGHT CLIMB TO CRUISE NG FINAL APPROACH	
	TERRAIN PARTIAL PO EMERGENCY	NT - MISCELLANEOUS - HIGH OBSTRUCTION WER LOSS - PARTIAL	LOSS OF POWER - 1 ENG RCED LANDING OFF AIRPO	INE			INE	D REASONS	
3-2062	8/10/73 TIME - 143	KANSAS CIŢY,MO O	CESSNA 140 N2314N DAMAGE-SUBSTANTIAL						COMMERCIAL, AGE 37, 514 TOTAL HOURS, 65 IN TYPE, INSTRUMENT RATED.
	DEPARTURE KANSAS C TYPE OF AC	C ID ENT						F OPERATION	
	MISCELLA FACTOR(S) MISCELLA	AUSE(S) - LANDING GEAR M NEOUS ACTS, CONDITI NEOUS ACTS, CONDITI	AIN GEAR-SHOCK ABSORBI ONS - MATERIAL FAILURE ONS - OVERLOAD FAILURE RE HOLES DRILLED FOR S	:				NG ROLL	
3-2302	8/10/73 TIME - 093	HOUSE SPRINGS, MO	CESSNA 120 N2099V DAMAGE-SUBSTANTIAL	PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 26, 90 TOTA HOURS, 71 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE MEXICO, TYPE OF AC OVERSHOO	MU C ID ENT	INTENDED DESTINATION HOUSE SPRINGS,MO			LA	NDII	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	INSTRUMENT RATED.
	FACTOR(S) MISCELLA AIRPORTS	COMMAND - MISJUDG NEOUS ACTS, CONDITI /AIRWAYS/FACILITIE	ED DISTANCE AND SPEED  ONS - POORLY PLANNED AS S - AIRPORT CONDITIONS OR DUE WET SOD RWY.HA	WET	RU			FWAY DOWN RWY.	

			AIRCRAFT DATA						
3-2220	8/12/73 TIME - 181	WINDSOR, MO O	BENSEN BB N6394 DAMAGE-DESTROYED	CR- PX-	1 0	0 0	0	NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 40, 55 TOTAL RANSP HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.
	WINDSOR,	MO	LOCAL LOCAL						
	TYPE OF AC AIRFRAME	CIDENT FAILURE IN FLIG	COCAL .		P	HAS IN	F O	F OPERATION IGHT OTHER	
	PILOT IN PILOT IN MISCELLA FACTOR(S) TERRAIN MISCELLA	COMMAND - FAILED COMMAND - IMPROF NEOUS ACTS, CONDIT - HIGH DBSTRUCTIO NEOUS ACTS, CONDIT	O TO MAINTAIN ADEQUATE R PER OPERATION OF FLIGHT IONS — UNWARRANTED LOW	OTOR CONTR FLYIN	R•P OLS G	. M .			HIT PROP & SEPARATED.
3-2127	8/12/73 TIME - 131	BRANSON, MO 5	BELL 47G-2 N939B	CR- PX-	0	0	1	COMMERCIAL OTHER	COMMERCIAL, AGE 26, 429 TOTAL HOURS, 285 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	PO INT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION						NUI INSTRUMENT RATED.
			TION		P	HAS IN	E O	F OPERATION IGHT NORMAL CRUISE	CATTUE AANDANG
						LA	NUI	NG POWER-OFF AUTOROT	TATIVE LANDING
	PILOT IN PARTIAL PO EMERGENCY	NT - MISCELLANEOU COMMAND - FAILED WER LOSS - PARTIA CIRCUMSTANCES - F	IS POWERPLANT FAILURE F O TO MAINTAIN ADEQUATE F AL LOSS OF POWER - 1 ENG ORCED LANDING OFF AIRPO ND ON LAKE SHORE.	OTOR	R • P	.М.		D REASONS	
3-2675	8/29/73 TIME 204	ST LOUIS, MO	BEECH E18S N1002C DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	MISCELLAN EOUS FERRY	COMMERCIAL, AGE 35, 688 TOTAL HOURS, 45 IN TYPE, INSTRUMENT RATED.
	NAMÉ OF AI DEPARTURE	RPORT - ST LOUIS POINT	INTL INTENDED DESTINATION						
	TYPE OF AC	,MO CIDENT AILURE OR MALFUNG ATER LOOP-SWERVE	022122410101110			TΑ	KEO	F OPERATION FF INITIAL CLIMB FF OTHER	
	MISCELLA PILOT IN PILOT IN PILOT IN COMPLETE P EMERGENCY	L - MAINTENANCE, S NEOUS ACTS, CONDIT COMMAND - FAILEC COMMAND - FAILEC COMMAND - FAILEC OWER LOSS - COMPL	SERVICING, INSPECTION IN IONS - WATER IN FUEL D TO OBTAIN/MAINTAIN FLY PER OPERATION OF FLIGHT D TO MAINTAIN DIRECTIONA ETE ENGINE FAILURE/FLAM ORCED LANDING ON AIRPOF	ING S CONTR L CON	PEE OLS TRO 1 E	D L NGI	NE		N

	DATE	LOCATION	AIRCRAFT DATA	F		SM	/N	FLIGHT PURPOSE	PILOT DATA
		PAINTON, MO	CHAMPION 7ECA	CR-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE: AGE 26: 74 TOTAL
	NAME OF AIR DEPARTURE F PAINTON, TYPE OF ACC HARD LANG GEAR COLL	IO CIDENT DING	INTENDED DESTINATION LOCAL		Р	LA	ND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELLAN	COMMAND - IMPROP	ER LEVEL OFF IONS - OVERLOAD FAILURE EDGES OF WELD FOR BOLT		ВU	SHI	NG.	·	
3-2486	9/9/73 TIME - 1345	LEES SUMMIT,MO	LUSCOMBE 8F N26507 DAMAGE-SUBSTANTIAL					NONCOMMERCIAL · PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 23, 331 TOTAL HOURS, 45 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE F LEES SUMM TYPE OF ACC HARD LAND	IIT,MO CIDENT	INTENDED DESTINATION LOCAL					F OPERATION NG LEVEL OFF/TOUCHDOWN	
		COMMAND - IMPROP	ER LEVEL OFF LRD OBSTRUCTION CUT PWR	R ACFT	DS	CND	ID L	NDD ON L GR.	•
3-2676	NAME OF AIR	) RPORT - INDEPENDE	MINIPLANE B-1 N1006 DAMAGE-SUBSTANTIAL NCE MEM INTENDED DESTINATION	CR- PX-	0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 42, 855 TOTAL HOURS, 43 IN TYPE, NOT INSTRUMENT RATED.
	INDEPENDE TYPE OF ACC ENGINE FA STALL		LOCAL TION			TΔ	KEC	F OPERATION FF INITIAL CLIMB IGHT OTHER	
	PILOT IN COMPLETE PO EMERGENCY (	NEOUS ACTS, CONDIT COMMAND - FAILED OWER LOSS - COMPL CIRCUMSTANCES - F	IONS - FUEL STARVATION TO OBTAIN/MAINTAIN FLY ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPC V WAS NOT DTMND.APRX 9	IEOUT-1 IRT ON	. E	NG I ND		NK SOME IN CARB,4-5 DROPS	In file! IINF.

FILE	DATE LOCATIO						FLIGHT PURPOSE		
3-2678 ·	9/20/73 KANSAS CITY TIME - 1840	,MO CESSNA 180 N26724 DAMAGE-SUBSTANTIAL	CR- PX-	0	0 1 0 1		COMMERCIAL MAPPING/PHOTO	COMMERCIAL, FL.INSTR., AGE 23, 939 TOTAL HOURS, 39 IN TYPE, INSTRUMENT RATED.	
	PINE BLUFF, ARK TYPE OF ACCIDENT GROUND-WATER LOOP-SW	INTENDED DESTINATION KANSAS CITY, MO		Р	LAND	IN	OPERATION G ROLL G ROLL	RATED.	
	PILOT IN COMMAND - D	AILED TO MAINTAIN DIRECTION. IVERTED ATTENTION FROM OPER. TO FLAP HANDLE.WIND GUSTIN	NOITA	OF		AF.	т		
3-2260	5/19/73 NR.MOORE,MONT TIME - 0720	BELL 47G-3 N8401E Damage-destroyed	CR- PX-	1	0 0		COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, FL.INSTR., AGE 32, 5226 TOTAL HOURS, 399 IN TYPE, NOT INSTRU- MENT RATED.	
	DEPARTURE POINT LEWISTOWN, MONT TYPE OF ACCIDENT UNDETERMINED	INTENDED DESTINATION LOCAL		Р			OPERATION GHT EN ROUTE TO TREAT		
	PROBABLE CAUSE(S) MISCELLANEOUS - UNDE	TERMINED							
	SPECIAL DATA TOTAL HOURS IN CROP KIND OF CROP - GRAIN PILOT'S SEAT BELT - GOGGLES - NOT USED	FIELDS		T G	YPE O	F -	OPERATION - FERRY CHEMICAL USED - LIQUID ( NOT USED MET - AVAILABLE-USED	CHEMICAL-NONTOXIC	

			BRIEFS	OF A	CCI	DEN	TS		
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
	5/21/73								COMMERCIAL, AGE 53, 2207 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AI DEPARTURE RUDYARD, TYPE OF AC STALL	NATED.							
		COMMAND - IMPROP	ER OPERATION OF FLIGHT OF TO OBTAIN/MAINTAIN FLY						
	TYPE OF GLOVES - CRASH HE CRASH BA TERRAIN-	OPERATION - SPRAY CHEMICAL USED - L NOT USED LMET - AVAILABLE- R - INSTALLED TYPE - LEVEL,FLAT	IQUID CHEMICAL-NONTOXIC USED		P G C T	OGG OCK	T'S LES PIT	CROP - GRAIN FIELDS SEAT BELT - NOT FASTENED - NOT USED CRASHPAD - INSTALLED PPER-LOCATION - FORWARD OF	= PILOT
3-2259	TIME - 191	-	CESSNA 210 N6660X DAMAGE-SUBSTANTIAL					NONCOMMERCIAL BUSINESS	PRIVATE, AGE 55, 1200 TOTAL HOURS, 920 IN TYPE NOT INSTRUMENT RATED.
		CIDENT	INTENDED DESTINATION MILES CITY, MONT		Р			OF OPERATION ING LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELLA AIRFRAME MISCELLA AIRFRAME	COMMAND - FAILED  NEOUS ACTS, CONDIT  - LANDING GEAR   NEOUS ACTS, CONDIT - LANDING GEAR	TO ASSURE THE GEAR WAS  IONS - IMPROPER EMERGEN NORMAL RETRACTION/EXTEN IONS - LEAK/LEAKAGE LANDING GEAR WARNING AN KAGE IN GR ACTUATING BO	CY PR SION D IND	OCE ASS	DUR EMB	ES LY G C	•	ING LTS INOP.

FILE	DATE LOC	ATION	AIRCRAFT DATA	INJURIES F S M/	N	FLIGHT PURPOSE	PILOT DATA
3-2564	6/13/73 NR.MALTA, TIME - 1515	MONT	CESSNA 172 N46380. DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0		NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 21, 1030 TOTAL HOURS 700 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT -	BLUNT RANCH	I STRIP				
	DEPARTURE POINT	1	NTENDED DESTINATION				
	MALTA, MONT		LOCAL				
	TYPE OF ACCIDENT NOSE OVER/DOWN					OPERATION G ROLL	
	PROBABLE CAUSE(S)						
		- INADEQUA	TE PREFLIGHT PREPARAT	TION AND/OR P	LAN	NING	
	PILOT IN COMMAND	- SELECTE	UNSUITABLE TERRAIN				
	FACTOR(S)						
	A IRPORTS / A IRW AY S	/FACILITIES	- AIRPORT CONDITIONS	HIDDEN HAZ	AR D		
	AIRPORTS/AIRWAYS	/FACILITIES	- AIRPORT CONDITIONS	HIGH VEGET	AT I	DN	
	REMARKS- RWY COVER	ED WITH HIG	H GRASS.DITCH OBSCURE	- n -			

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FILE	DATE	LOCATION		OF AC		IES		FLIGHT	PILOT DATA				
				F									
		BELGRADE, MONT		PX- 0 0 0 ASSOC CROP CTL ACTIVITY		AIRLINE TRANSPORT, AGE Y 45, 7800 TOTAL HOURS, 2000 IN TYPE, INSTRUMEN RATED.							
	DEPARTURE	IRPORT - PRIVATE S POINT	INTENDED DESTINATION										
	BELGRADE, MONT LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  COLLIDED WITH FENCE, FENCEPOSTS TAKEOFF RUN												
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO ABORT TAKEOFF												
	FACTOR(S)  MISCELLANEOUS ACTS.CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G.  TERRAIN - HIGH OBSTRUCTIONS AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SOFT RUNWAY WEATHER - HIGH DENSITY ALTITUDE  MISCELLANEOUS ACTS.CONDITIONS - JETTISONED LOAD												
	SKY_CONDI			CEILING AT ACCIDENT SITE									
	VISIBILIT	LOWER SCATTERED Y AT ACCIDENT SITE		22000 PRECIPITATION AT ACCIDENT SITE									
		ER DNS TO VISION AT A	CCIDENT SITE	NONE TEMPERATURE-F									
	NONE WIND DIREC	CTION-DEGREES		82 WIND VELOCITY-KNOTS 6									
		EATHER CONDITIONS			TYPE OF FLIGHT PLAN NONE								
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 2000 KIND OF CROP - GRAIN FIELDS				KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTOXIC								
	GOGGLES	<ul> <li>NOT USED</li> </ul>	NED-PROPERLY	GLOVES - NOT USED . CRASH HELMET - AVAILABLE-USED									
	TANK/HO	CRASHPAD - NOT IN PPER-LOCATION - FO	RWARD OF PILOT	CRASH BAR - NOT INSTALLED									
	REMARKS- I	DEN ALT 7000FT. 12	8LBS OVR GROSS WT. ACF	T PASSE	PASSED THRU CORRAL STRIKNG FENCE.								

											A Security Control of the Control of
FILE	DATE	LOCATION	AIRCRAFT D	ΑΤΑ			RIES S M		FLIGHT PURPOSE		PILOT DATA
3-1911	6/26/73 TIME - 20	NR •C HOTE AU • MONT 037	GLASFLUGEL L N273S DAMAGE-DESTR		PX- 0 0 0 PLEASURE/PERSONAL TRANSP AGE 29,					25 IN TYPE, NOT INSTRUMENT	
	DEPARTURE CHOTEAU		INTENDED DESTIN	ATION							
	TYPE OF A	ACCIDENT ME FAILURE IN FLIG	нт -			P			F OPERATION IGHT OTHER		
	MISCELL PILOT 1	CAUSE(S) IN COMMAND - INCAPA _ANEOUS ACTS, CONDIT IN COMMAND - EXCEED _ANEOUS ACTS, CONDIT	IONS — HYPOXIA ED DESIGNED STRE			ΑI	RCR	ΔFΊ			
-	SYSTEMS	ANEOUS ACTS, CONDITS - OXYGEN SYSTEM HI ALT FLT TO 3350	CREW SYSTEM			GR	8 S	PEE	D BRAKES RETRACTED	•02 E0U	IP OVHL 3 YR PRIOR

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FILE	DATE	LOCATION	AIRCRAFT DATA	I N J	UR I E	S M/N	FLIGHT PURPOSE	PILOT DATA			
		NR.BELGRADE, MONT	PIPER PA-25 N6441Z DAMAGE-DESTROYED	CR- PX-	0 1 0 0	0	COMMERCIAL AERIAL APPLICATION	AIRLINE TRANSPORT, AGE 35, 7825 TOTAL HOURS, 2025 IN TYPE, INSTRUMENT			
	BELGRA TYPE OF	E POINT DE,MONT ACCIDENT ED WITH DIRT BANK	INTENDED DESTINATION LOCAL	RATED.  PHASE OF OPERATION IN FLIGHT STARTING SWATH RUN							
	PILOT MISCEL FACTOR(S WEATHE	LANEOUS ACTS, CONDITI ) R - HIGH DENSITY ALT Y CIRCUMSTANCES - FO	ATE PREFLIGHT PREPARA ONS — IMPROPERLY LOAD ITUDE RCED LANDING OFF AIRP TCH CONTROL PROBLEM	ED AIRC	RAFT						
	5 OR D OBSTRUCT NONE WIND DIR 300	TY AT ACCIDENT SITE	CIDENT SITE		PRE N TEM 8 WIN	500 CIP ONE PER 1 D VI	ITATION AT ACCIDENT SIT	E			
	KIND OPILOT! GOGGLE COCKPI TANK/H ELEVAT	HOURS IN CROP CONTRO F CROP - GRAIN FIELD S SEAT BELT - FAILED S - NOT USED T CRASHPAD - INSTALL DPPER-LOCATION - FOR! ION-AREA BEING TREAT ER IMPACT	S ON IMPACT ED WARD OF PILOT		K IN TYP GLO CRA CRA TER	D OI E OI VES SH I SH I	F OPERATION — SPRAYING F CHEMICAL USED — LIQUI — NOT USED HELMET — AVAILABLE-USED BAR — INSTALLED N-TYPE — ROLLING RUN-HOW FLOWN — WIND CA	D CHEMICAL-NONTOXIC			
3-2435	TIME - 1 NAME OF DEPARTUR	ENNIS,MONT 700 AIRPORT - SPORTSMANS E POINT	DAMAGE-SUBSTANTIAL FIELD INTENDED DESTINATION	F A	0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRA	STUDENT, AGE 25, 15 TOTA NSP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
			L OCAL		Ĺ	AND	DF OPERATION ING LEVEL OFF/TOUCHDOW ING ROLL	N			
	PILOT FACTOR(S AIRPOR	) TS/AIRWAYS/FACILITIE	R COMPENSATION FOR WI S - AIRPORT CONDITION ED INTO DUGOUT.GUSTS	S OTHE	R	NS.					

#### DRIFES OF ACCIDENT

FILE	DATE	LOCATION		F S M/I	FLIGHT N PURPOSE	PILOT DATA					
		MILES CITY, MONT	PITTS S1C N26P DAMAGE-SUBSTANTIAL	CR- 0 0		COMMERCIAL, AGE 22, 2200 TOTAL HOURS, 314 IN TYPE NOT INSTRUMENT RATED.					
	NAME OF AIRPORT - MILES CITY MUNI DEPARTURE POINT INTENDED DESTINATION MILES CITY-MONT . LOCAL										
	TYPE OF ACCIDENT  GROUND-WATER LOOP-SWERVE  COLLIDED WITH OBJECT  HORSE OF OPERATION  LANDING LEVEL OFF/TOUCHDOWN  LANDING LEVEL OFF/TOUCHDOWN										
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS FACTOR(S) AIRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM)										
		NG AIRSHOW.WND GU	STING 10K.AIR IN BRAKE	LINES.WING S	STRUCK RWY.						
3–2466	REMARKS- DR	.FLAXVILLE, MONT		CR- 0 0	1 NONCOMMERCIAL	PRIVATE, AGE 20, 86 TOTA NSP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.					
3–2466	REMARKS- DR 7/15/73 NR TIME - 2045 NAME OF AIR DEPARTURE P	PORT - PRIVATE ST	PIPER PA-28 N7360J DAMAGE-SUBSTANTIAL RIP INTENDED DESTINATION	CR- 0 0	1 NONCOMMERCIAL	ANSP HOURS, ALL IN TYPE, NOT					
3–2466	REMARKS- DR 7/15/73 NR TIME - 2045 NAME OF AIR DEPARTURE P	PORT - PRIVATE STO OINT MONT	PIPER PA-28 N7360J DAMAGE-SUBSTANTIAL RIP INTENDED DESTINATION	CR- 0 0 PX- 0 0	1 NONCOMMERCIAL	ANSP HOURS, ALL IN TYPE, NOT					
3–2466	7:/15/73 NR TIME - 2045 NAME OF AIR DEPARTURE P FLAXVILLE TYPE OF ACC STALL MU PROBABLE CA PILOT IN	PORT - PRIVATE STO OINT ,MONT IDENT SH USE(S) COMMAND - PREMATU	PIPER PA-28 N7360J DAMAGE-SUBSTANTIAL RIP INTENDED DESTINATION PLENTYWOOD,MONT	CR- 0 0 PX- 0 0 PHASE TAKE	1 NONCOMMERCIAL 3 PLEASURE/PERSONAL TRA	ANSP HOURS, ALL IN TYPE, NOT					

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FILE	DATE		AIRCRAFT DATA						:	PILOT DATA
		KALISPELL, MONT	CESSNA 180 N93330 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 44, 1200 TOTAL HOURS, 500 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTUR DEER TYPE OF	AIRPORT - KALISPEL C E POINT LODGE, MONT ACCIDENT DVER/DOWN	ITY INTENDED DESTINATION KALISPELL,MONT					OPERATION G ROLL		
	PILOT FACTOR(S		R OPERATION OF BRAKES	AND/OR	R FL	L IGH	нт с	ONTROLS		
	SKY COND	OITION			C			AT ACCIDENT SITE		
	CLEAR VISIBILI 5 OR O	ITY AT ACCIDENT SITE			PF			TED ATION AT ACCIDENT	SITE	
	OBSTRUCT NONE TEMPERAT	TIONS TO VISION AT AC	CIDENT SITE			ELAT LEF IND	TIVE FT C DIR	BEARING OF WIND ROSS WIND 248-292 ECTION-DEGREES	DEGREES	
	10	OCITY-KNOTS FLIGHT PLAN			т,	YPE VFR	OF	WEATHER CONDITION	S	
3-2470										COMMERCIAL, AGE 53, 6300
*		330 RE POINT	N6805V DAMAGE-DESTROYED INTENDED DESTINATION	PX-	1	0	0	PLEASURE / PERSONAL	TRANSP	TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	TYPE OF	WYO ACCIDENT SION WITH GROUND/WATE	UNKNOWN/NOT REPORTE					OPERATION GHT OTHER		
	PILOT MISCEL PILOT FACTOR(S TERRAI	LANEOUS ACTS, CONDITI IN COMMAND - MISJUDG		CANYON	١	ING				
	SKY COND	RED		*		UNL	LIMI			
	5 OR C	ITY AT ACCIDENT SITE OVER TIONS TO VISION AT AC	CIDENT SITE		т	NON EMPE	NE Erat	ATION AT ACCIDENT	2115	
	VFR	WEATHER CONDITIONS				79 YPE NON	OF	FLIGHT PLAN		
	REMARKS-	- DENS ALT 8600.								

FILE	DATE	LOCATION	AIRCRAFT DATA	_	F	SI	N/P		PILOT DATA
		NR.GRANT, NEBR	PIPER PA-18	CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 42, 1000
			INTENDED DESTINATION LOCAL		1			F OPERATION FF INITIAL CLIMB	
	FIRE AFTE		TO OBTAIN/MAINTAIN FL	YING	SPE	ED			·
3-1887		KIMBALL,NEBR 759	BEECH D-17S N60148 DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	001111211011127 HOE 307 1000
	DEPARTURE KIMBALL TYPE OF A	.,NEBR	INTENDED DESTINATION SCOTTSBLUFF, NEBR		1			F OPERATION IGHT LOW PASS	·
	FACTOR(S)	IN COMMAND - FAILED	TO SEE AND AVOID OBJE	стѕ о	R OI	вѕті	RUCT	TIONS	
3-2304	7/14/73 TIME - 05		BEECH P35 N525KG Damage—Substantial	PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 767 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE DOUGLA TYPE OF A	AS,WYO	F INTENDED DESTINATION MANHATTAN, KANS			S( PHA:	COTT SE C	ROUTE STOP SBLUFF,NEBR F OPERATION NG ROLL	•
			ON RUNWAY/TAXIWAY/RAM OF ACFT. DMGD L WG.						

FILE	DATE	LOCATION	AIRCRAFT DATA	I N J F	UR	IES S M/	N	FLIGHT PURPOSE	PILOT DATA .
3-2681	7/22/73 TIME - 170	OGALLALA, NEBR 00	PIPER PA-28 N2683T DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2 I 1 C	NSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 40, 9700 TOTAL HOURS 1000 IN TYPE, INSTRUMENT RATED.
	DEPARTURE OGALLALA TYPE OF AC UNDERSHO		NATES .						
	MISCELL/ FACTOR(S)	COMMAND - MISJUDG ANEOUS ACTS, CONDITI	ED DISTANCE AND ALTITUONS - POORLY PLANNED A	PPROAC					
			E USED AS RWY THRESHOL			• I P	DEMC	SHORT FLD LDG.	
3-2680	8/2/73 TIME - 133		CESSNA 150J N50576 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 I 0 T	NSTRUCTIONAL RAINING	STUDENT, AGE 44, 54 TOTAL HOURS, 34 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	RPORT - CLINCH AIR POINT ATTE, NEBR	PARK INTENDED DESTINATION						INSTRUMENT KATED.
	TYPE OF AC	CCIDENT				TAK	EOFF	OPERATION : INITIAL CLIMB INITIAL CLIMB	
	WEATHER WEATHER B	CAUSE(S) - LOCAL WHIRLWIND - TURBULENCE IN FL RIEFING - NO BRIEFI DRECAST - UNKNOWN/N	NG RECEIVED						
	SKY CONDIT	TION  AT ACCIDENT SITE				UNL	IMIT	AT ACCIDENT SITE TED ATION AT ACCIDENT SITE	
	5 OR OVE		CIDENT SITE		R	NON ELAT	E IVE	BEARING OF WIND	
	TEMPERATUI 81	RE-F					OF W	IND 338-022 DEGREES VEATHER CONDITIONS	

FILE					F	S M	/N	FLIGHT PURPO SE	PILOT DATA	
	8/2/73 TIME - 134	LINCOLN,NEBR 1 RPORT - LINCOLN MU	PIPER PA-28 N4406J DAMAGE-SUBSTANTIAL						PRIVATE, AGE 47, 194 TOTAL HOURS, 128 IN TYPE, NOT INSTRUMENT RATED.	
	TYPE OF ACC	AILURE OR MALFUNCT	F OPERATION IGHT NORMAL CRUISE NG ROLL	. •						
	PILOT IN PILOT IN MISCELLAI MISCELLAI TERRAIN COMPLETE PI	COLLIDED WITH TREES  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 STARVATION  TERRAIN - HIGH VEGETATION  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  MERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
3-2682	8/28/73 TIME - 0600	PAPILLION, NEBR O	BEECH C35 N5852C DAMAGE-SUBSTANTIAL		0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 44, 2400 TOTAL HOURS, 2000 IN TYPE, NOT INSTRUMENT	
	NAME OF AIRPORT - SDUTH OMAHA  DEPARTURE POINT INTENDED DESTINATION PAPILLION, NEBR SHERIDAN, WYO  TYPE OF ACCIDENT PHASE OF OPERATION GEAR RETRACTED PHASE OF OPERATION TAKEOFF RUN									
	PROBABLE CAUSE(S) PILOT IN COMMAND - RETRACTED GEAR PREMATURELY REMARKS- POST ACOT EXAM OF LDG GR OPN.GR FUNCTIONED NMLY WHEN ENERGIZED TO UP AND DWN PSNS.									

FILE	DATE	COCATION	AIRCRAFT DATA		RIES S M/N		PILOT DATA					
	6/26/73 TIME - 11	OROVADA, NEV 30	AERO COMDR 560-A N2794B DAMAGE-SUBSTANTIAL	CR- 0		COMMERCIAL AIR TAXI-PASSG	ATR, FLIGHT INSTR., AGE 27, 3608 TOTAL HOURS, 72 IN TYPE, INSTRUMENT RATED.					
	DEPARTURE OROVADA TYPE OF A	NAME OF AIRPORT - RIO KING RANCH DEPARTURE POINT INTENDED DESTINATION OROVADA,NEV RENO,NEV TYPE OF ACCIDENT PHASE OF OPERATION GEAR COLLAPSED TAKEOFF ABORTED										
	PILOT 1 AIRPORT FACTOR(S) PERSONN PILOT 1 MISCELL	N COMMAND - SELECTI N COMMAND - DELAYE S/AIRWAYS/FACILITI IEL - AIRPORT SUPER N COMMAND - INADEO	ED UNSUITABLE TERRAIN D ACTION IN ABORTING TO ES - AIRPORT CONDITION VISORY PERSONNEL OTHE UATE PREFLIGHT PREPARA TONS - OVERLOAD FAILURI TITUDE	S OTHER R TION AND	OR PL	ANNING						
	5 OR ON OBSTRUCTI NONE TEMPERATU 82 WIND VELO	Y AT ACCIDENT SITE VER IONS TO VISION AT A	CCIDENT SITE		UNLIMPRECIPE NONE RELATIVE LEFT VIND DEFENDERS	AT ACCIDENT SITE  ITTED  (TATION AT ACCIDENT S:  VE BEARING OF WIND  CROSS WIND 248-292 DE  RECTION-DEGREES  WEATHER CONDITIONS						
	5 TYPE OF F NONE	LIGHT PLAN			VFR							

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FILE .	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/	FLIGHT N PURPOSE		PILOT DATA
3-1827	7/5/73 TIME - 150	LAS VEGAS,NEV	SCHWEIZER SGS126 N2769Z DAMAGE-DESTROYED	CR- 0 1 PX- 0 0	O NONCOMMERCI O PLEASURE/PE	AL RSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 35, 1500 TOTAL HOURS, IN TYPE, INSTRUMENT RATED.
		CIDENT	CLIMB				
	FACTOR(S) WEATHER WEATHER WEATHER WEATHER BR	COMMAND	LIGHT,CLEAR AIR ING RECEIVED	YING SPEED			
	5 OR OVE OBSTRUCTIO NONE	AT ACCIDENT SITE		UNL PRECI NON TEMPE 116	RATURE-F	CIDENT SITE	
	TYPE OF WE	ATHER CONDITIONS	HERMAL DISSIPATED ACFT	TYPE NON			
3-2239	7/7/73 TIME - 003	LAS VEGAS, NEV	TED SMITH 601 N7464S DAMAGE-SUBSTANTIAL		1 NONCOMMERCI 1 BUSINESS	AL	PRIVATE, AGE 49, 1224 TOTAL HOURS, 371 IN TYPE, INSTRUMENT RATED.
	DEPARTURE DALLAS, TYPE OF AC	TEX CIDENT WITH OBJECT		PHASE LAN	OF OPERATION DING ROLL DING ROLL		No November 1
	PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS, CONDITIONS - NOT ALIGNED WI FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIO MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILU REMARKS - PLT KNEW RWY LTS & BEACON INDP. LND 200						

FILE	DATE	LOCATION .	A IRCR A FT DA TA	I N JI F	JR I S	ES M/N	FLIGHT PURPOSE	PILOT DATA
3-1826	7/8/73 TIME - 183	LAS VEGAS, NEV	CESSNA 206 N2113F DAMAGE-SUBSTANTIAL	CR- PX-	0	0 2 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 64, 6366 TOTAL HOURS, IN TYPE, INSTRUMENT RATED.
	DEPARTURE	S, NEV CIDENT	FIELD INTENDED DESTINATION ORANGE COUNTY,CALIF	:			DF OPERATION . IC ENGINE RUNUP	KATEU.
	WEATHER BR	AUSE(S) - UNFAVORABLE WIN IEFING - NO BRIEF RECAST - UNKNOWN/	ING RECEIVED					
	SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTION	CCIDENT SITE		PR	UNL II ECIP NONE	G AT ACCIDENT SITE MITED ITATION AT ACCIDENT SITE ATURE~F		
	NONE	TION-DEGREES			WI	98	ELOCITY-KNOTS	
	VFR	ATHER CONDITIONS				PE O	F FLIGHT PLAN	
3-2565		SPARKS, NEV	NIMBUS III-B N63494 DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	P TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	DEPARTURE SPARKS:N TYPE OF AC	CIDENT	INTENDED DESTINATION LOCAL				DF OPERATION .	RATED.
	PROBABLE O MISC - T AIRFRAME MISCELLA FACTOR(S) MISCELLA INSTRUME	OW ROPE FAILED TO - WINGS SPARS NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT	RELEASE FOR UNDTRMD RE IONS - OVERLOAD FAILURE IONS - SEPARATION IN FL ACCESSORIES - MISCELLA	. IGHT			DFF INITIAL CLIMB NT GLIDER LAUNCH/TOW EQU	I PMENT

			DRIEF.					
FILE	DATE	LOCATION	A I RCR A FT DA TA				FLIGHT PURPOSE	PILOT DATA
3-2405	7/12/73 TIME - 19	EUREKA, NEV P15					COMMERCIAL FIRE CONTROL	
	DEPARTURE ELKO:N TYPE OF A STALL							
	FACTOR(S) WEATHER WEATHER MISCELL WEATHER B	N COMMAND - FAILE	ND CONDITIONS TIONS - DOWNWIND FING RECEIVED	ED				
	SKY CONDI UNKNOWN VISIBILIT UNKNOWN	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED						
	OBSTRUCT I SMOKE	WIND DIRECTION-DEGREES 90						
	40	CITY-KNOTS LIGHT PLAN					WEATHER CONDITIONS WN/NOT REPORTED	
	NONE REMARKS-	LOW ALT STEEP TUR	N DOWNWIND OVR DOWNSLOP	SIDE	OF MT	N.D	RY RUN OVR FIRE LINE,	FULL LOAD.WIND GUSTY.

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			BKIEFS						
FILE	DATE	LOCATION	AIRCRAFT DATA	I N	JUR F	IES S M	/ N	FLIGHT	PILOT DATA
		BOULDER CITY, NEV		CR- PX-					PRIVATE, AGE 45, 49 TOTAL P HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AI DEPARTURE PALOMAR TYPE OF AC GROUND-W GEAR COL								
	PROBABLE C PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER BR		NG ROLL WIND						
	SKY CONDIT	ION	*		С			AT ACCIDENT SITE	
	CLEAR VISIBILITY AT ACCIDENT SITE					REC	IPI.	ITED FATION AT ACCIDENT SITE	
	5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE						TIVE FT (	ES	
	TEMPERATURE-F 101					13	0	RECTION-DEGREES	
	WIND VELOCITY-KNOTS 13 TYPE OF FLIGHT PLAN					YPE VF		WEATHER CONDITIONS	
	VFR REMARKS- L	ND RWY 21,80 DEG X	-WIND. RWY 17 MORE INT	O WIN	D W	AS	ΑνΑ	IL.	
	7.44.470			•	•	_			
3-2589	7/21/73 TIME - 083		MAULE 220-C N40634 DAMAGE-SUBSTANTIAL	PX-	0	0	3	PLEASURE/PERSONAL TRANS	PRIVATE, AGE 39, 521 P TOTAL HOURS, 103 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE OGDEN,U	TAH							NOT INSTROMENT RAPED.
	TYPE OF AC HARD LAN GROUND-W				Р	LA	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	
	AIRFRAME	COMMAND - IMPROPE - LANDING GEAR T	R LEVEL OFF AILWHEEL ASSEMBLIES ONS - MATERIAL FAILURE	ŧ					

FILE	- DATE	LOCATION	AIRCRAFT DATA	INJ F	URIES S M/N	FLIGHT PURPOSE		PILOT DATA
			PIPER PA-28 N7263J DAMAGE-SUBSTANTIAL	CR- PX-				COMMERCIAL, FL.INSTR., P AGE 31, 1550 TOTAL HOURS 50 IN TYPE, INSTRUMENT RATED.
		Y,NEV DENT	TENDED DESTINATION RENO, NEV			OF OPERATION		
	PILOT IN CO	SE(S) OMMAND - PREMATURE OMMAND - FAILED TO OMMAND - INITIATEC UNFAVORABLE WIND O						
	WEATHER BRIE		E PREFLIGHT PREPARAT ILOT CHECKED WEATHER REPORTED		ID/OR PI	ANNING		•
	5 OR OVER OBSTRUCTIONS NONE WIND DIRECTION 180 TYPE OF WEATIVER	T ACCIDENT SITE TO VISION AT ACCI	DENT SITE /		UNKN PRECIF UNKN RELAT: LEF1 WIND V	OWN/NOT REPO VE BEARING O CROSS WIND ELOCITY-KNOT	RTED CCIDENT SITE RTED F WIND 248-292 DEGRE S	ES
3-2471	8/7/73 S TIME - 0010		CESSNA 172K N7024G DAMAGE-SUBSTANTIAL					NO CERTIFICATE, AGE 44, P UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	HAWTHORNE TYPE OF ACCI	, NE V	TENDED DESTINATION BOULDER, NEV CONTROLLED			OF OPERATION LIGHT DESCE		ANSTRONERT NATED.
	MISCELLANE PILOT IN CO FACTOR(S) TERRAIN - I	OMMAND — FAILED TO OUS — UNQUALIFIED	SEE AND AVOID OBJEC PERSON OPERATED AIRC ATTENTION FROM OPERA TRIP.	RAFT				

FILE.		AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
3-2438	8/13/73 NR.WINNEMUCCA, TIME - 0720	NEV CESSNA 150 N6202S DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 38, 346 TOTAL HOURS, 72 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - BONIT DEPARTURE POINT WINNEMUCCA, NEV TYPE OF ACCIDENT	TA SPRINGS INTENDED DESTINATION LOCAL	PHASE C	F OPERATION	
	OVERSHOOT COLLIDED WITH DITCHE	:s		NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN COMMAND - SE PILOT IN COMMAND - MI AIRPORTS/AIRWAYS/FACI PILOT IN COMMAND - FA	NADEQUATE PREFLIGHT PREPARA: ELECTED UNSUITABLE TERRAIN SJUDGED DISTANCE AND SPEED ILITIES — AIRPORT CONDITION: AILED TO MAINTAIN DIRECTION, ILEFT DOGLEG AND 3FT DITCH	S OTHER AL CONTROL	INNING	
3-2404	TIME ~ 1900		PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 38, 2100 P TOTAL HOURS, ALL IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT NEEDLES, CALIF TYPE OF ACCIDENT NOSE OVER/DOWN	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LAS VEGAS, NEV	PHASE C	F OPERATION NG ROLL	
	FACTOR(S) TERRAIN - SANDY	ELECTED UNSUITABLE TERRAIN			
	MISCELLANEOUS ACTS, CO	TOUL - CULMUMING			
3-2261	8/27/73 RENO,NEV TIME - 1905	PIPER PA-28 N847E DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 28, 1500 P TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.
	RENO.NEV	INTENDED DESTINATION			
	TYPE OF ACCIDENT TURBULENCE COLLISION WITH GROUND	O/WATER UNCONTROLLED	L AND 1	F OPERATION NG FINAL APPROACH NG FINAL APPROACH	1
	MISCELLANEOUS - VORTE FACTOR(S)	MPROPER IN-FLIGHT DECISIONS EX TURBULENCE ONDITIONS — OVERLOAD FAILUR	*		

	DATE LOCA	ATION	AIRCRAFT DATA	INJ F	UR I S	S M/N		PĮLOT DATA
3-2 <sub>,</sub> 588	8/31/73 BOULDER TIME - 1500	CITY,NEV C	ESSNA 175A 6948E AMAGE-SUBSTANTIAL	CR- PX-	0	0 1	INSTRUCTIONAL TRAINING	STUDENT, AGE 52, 500 TOTAL HOURS, 390 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - B DEPARTURE POINT BOULDER CITY, NEV TYPE OF ACCIDENT NOSE OVER/DOWN	OULDER CITY	NDED DESTINATION		PH.	ASE (	DF OPERATION ING ROLL	
	PILOT IN COMMAND	- SELECTED UN	-FLIGHT DECISIONS SUITABLE TERRAIN AIRPORT CONDITIONS					
			AIRPORT CONDITIONS ON RWY WITH SMALL			H ENI	O ONLY.	
3-2638	9/13/73 RENO,NEV TIME - 1845	N	IPER PA-24 6774P AMAGE-SUBSTANTIAL	CR- PX-	0 1	) 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 23, 813 P TOTAL HOURS, 47 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - R DEPARTURE POINT SANTA ANNA, CALIF TYPE OF ACCIDENT WHEELS-UP	ENO INTL	NDED DESTINATION NO,NEV				DF OPERATION ING LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELLANEOUS ACT	S, CONDITIONS	XTEND LANDING GEAR - CONGESTED TRAFFI - CHECKLIST-FAILED	C-PATT				
3-2637	9/27/73 GERLACH, TIME - 1530	N	ESSNA 210 9420M AMAGE-SUBSTANTIAL	CR- PX-	0 (	0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 34, 425 P TOTAL HOURS, 195 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - G DEPARTURE POINT TRUCKEY, NEV TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DI	INTE GE			1	AND	DF OPERATION ING LEVEL OFF/TOUCHDOWN ING ROLL	
	PROBABLE CAUSE(S)	- MISJUDGED D - FAILED TO I	ISTANCE AND SPEED NITIATE GO-AROUND		•	MIND		

FILE	DATE LOG	CATION	AIRCRAFT DATA	INJ F	UR I E S	S M/N		FLIGHT PURPOSE	PILOT DATA
3-1931	5/28/73 NORTHWO TIME - UNK/NR DEPARTURE POINT FAIR HAVEN, VT TYPE OF ACCIDENT	II	PIPER PA-28 N5553F DAMAGE-DESTROYED NTENDED DESTINATION NORFOLK, MASS	CR- PX-	1 ( 0 (	) 0 ) 0	NON PLE OF OP	COMMERCIAL ASURE/PERSONAL TRANSP . ERATION	STUDENT, AGE 25, 65 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND — CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND — SPATIAL DISORIENTATION  FACTOR(S) PILOT IN COMMAND — INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER — LOW CEILING WEATHER — RAIN WEATHER — FOG WEATHER BRIEFING — NO BRIEFING RECEIVED WEATHER FORECAST — UNKNOWN/NOT REPORTED MISSING AIRCRAFT — LATER RECOVERED  SKY CONDITION UNKNOWN/NDT REPORTED VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN NONE								
3-2306	7/17/73 CLAREMO TIME - 1105	DN T •N H	CESSNA 182N N92330 DAMAGE-SUBSTANTIAL	CR- PX-	0 (	) 1	MIS FER	CELLAN EOUS Ry	COMMERCIAL, FL.INSTR., AGE 19, 504 TOTAL HOURS, IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH ( PROBABLE CAUSE(S) PILOT IN COMMANI PILOT IN COMMANI FACTOR(S) AIRPORTS/AIRWAY: PILOT IN COMMANI	DBJECT  D = MISJUDGEI  D = FAILED TO  S/FACILITIES  D = LACK OF I	CLAREMONT, NH  D DISTANCE AND SPEED INITIATE GO-AROUND AIRPORT CONDITION FAMILIARITY WITH AIR OF RWY 29 OVR AN E	RAFT	L L	AND AND	ING ING		

FILE	DATE LOCATI	ON AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPO SE	PILOT DATA
3-1890	7/28/73 GILFORD,NH TIME - 0030	N9492 Damage-destroyed		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	NAME OF AIRPORT - LAC DEPARTURE POINT LACONIA,NH TYPE OF ACCIDENT COLLISION WITH GROU		PHASE O	F OPERATION IGHT UNCONTROLLED DESCEN	т
	FACTOR(S) MISCELLANEOUS ACTS, MISCELLANEOUS ACTS,	ATTEMPTED OPERATION BEYOND E CONDITIONS - STOLEN OR UNAUT CONDITIONS - AIRCRAFT CAME T CRASHED IN LAKE. NONE OF OCC	HORIZED USE OF O REST IN WATER	AIRCRAFT	
-2305	8/16/73 HILL,NH TIME - 1700	PIPER J-3 N5580 DAMAGE-SUBSTANTIAL	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 29, 166 TOTAL HOURS, 105 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POINT TILTON,NH TYPE OF ACCIDENT ENGINE FAILURE OR M NOSE OVER/DOWN	INTENDED DESTINATION LOCAL	PHASE O In Fl	F OPERATION IGHT NORMAL CRUISE NG ROLL	
	PILOT IN COMMAND - FACTOR(S) TERRAIN - HIGH VEGE PARTIAL POWER LOSS - EMERGENCY CIRCUMSTANC	LANEOUS POWERPLANT FAILURE SELECTED UNSUITABLE TERRAIN TATION PARTIAL LOSS OF POWER - 1 EN ES - FORCED LANDING OFF AIRP NCTION FOUND. THICK GRASS 2-	GINE ORT ON LAND	D REASONS	
-2191	8/27/73 MELVIN VIL TIME - 1220	LAGE, NH CESSNA 182K N26190 DAMAGE-SUBSTANTIAL	PX- 0 0 5	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 41, 344 TOTAL HOURS, 56 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - FLY DEPARTURE POINT ELLINGTON, CONN TYPE OF ACCIDENT COLLIDED WITH DIRT	INTENDED DESTINATION MELVIN VILLAGE, NH		F OPERATION NG ROLL	
	FACTOR(S)  AIRFRAME - LANDING  MISCELLANEOUS ACTS, AIRPORTS/AIRWAYS/FA	MISJUDGED DISTANCE AND SPEED GEAR BRAKING SYSTEM (NORMAL CONDITIONS - ERRATIC CILITIES - AIRPORT CONDITION ROM THRESHOLD-RAN DWN BANK A	SYSTEM) S OTHER	PONGY-RWY SLOPED ON EACH	END.WIND CALM.

FILE			AIRCRAFT DATA	INJ F	UR	IES S M	/N	FLIGHT PURPOSE	PILOT DATA		
		FAIRFIELD, NJ	GLOBE GC-1B	CR-	0	1	0	NONCOMMERCIAL	COMMERCIAL, AGE 35, 1000 SP TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE FAIRFIEL TYPE OF AC	.D,NJ	INTENDED DESTINATION SUSSEX, NJ		Р	TA	KEO	F OPERATION FF INITIAL CLIMB NG FINAL APPROACH			
	POWERPLA MISCELLA MISCELLA PILOT IN FACTOR(S) MISCELLA COMPLETE	PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM PUMPS MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE REMARKS- SAND & DIRT IN FUEL PUMP, WATER & RUST IN CARB. PLT LOST CTL TRYING TO RET TO FLD.									
3-2332	TIME - 201	15							PRIVATE, AGE 50, 140 SP TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE MARBORD TYPE OF AC OVERSHOO	CCIDENT	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL								
	PROBABLE ( PILOT IN PILOT IN FACTOR(S) TERRAIN REMARKS-										

		DKIEF	OF ACCIDENTS	
FILE	DATE LOCATION		INJURIËS FLIGHT F S M/N PURPOSE	PILOT DATA
3-2356	7/17/73 PITT SGROVE, N TIME - 0830	GRUMMAN G-164	CR- 0 0 1 COMMERCIAL PX- 0 0 0 AERIAL APPLICATION	COMMERCIAL, AGE 45,
	DEPARTURE POINT VINELAND, NJ TYPE OF ACCIDENT COLLIDED WITH WIRES/		PHASE OF OPERATION IN FLIGHT STARTING SWATH RU	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FA FACTOR(S) TERRAIN - HIGH OBSTRU	ILED TO SEE AND AVOID OBJE	ECTS OR OBSTRUCTIONS	
	SPECIAL DATA TOTAL HOURS IN CROP C KIND OF CROP - OTHER PILOT'S SEAT BELT - U CRASH BAR - INSTALLED TERRAIN-TYPE - LEVEL, SWATH RUN-HOW FLOWN - REMARKS- STRUCK HIGH TE	NKNOWN/NOT REPORTED FLAT WIND CALM	RTED KIND OF OPERATION - DUSTING CR TYPE OF CHEMICAL USED - DRY CH COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD ELEVATION-AREA BEING TREATED-F	EMICAL-NONTOXIC  OF PILOT
3-1982	7/17/73 WOODBINE,NJ TIME - 1330	SOPWITH CAMEL N1917N DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 0 PRACTICE	AIRLINE TRANSPORT, AGE 35, 17296 TOTAL HOURS, 3 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - WOODB DEPARTURE POINT WOODBINE,NJ TYPE OF ACCIDENT GROUND-WATER LOOP-SWEI	INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING ROLL	
	PILOT IN COMMAND - LA	LLED TO MAINTAIN DIRECTION  K OF FAMILIARITY WITH AIR  FOR PROP AND TAIL SECTION.		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M/	FLIGHT PURPOSE		PILOT DATA
3-1981	7/17/73 TIME - 005 NAME OF AI	RIO GRAND,NJ 5 RPORT - CAPE MAY POINT D,NJ CIDENT	BEECH C35 N5998C DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0 PHASE	1 NONCOMMERCIAL 3 PLEASURE/PERSONA OF OPERATION DING LEVEL OFF/TOL	AL TRANSP	COMMERCIAL, AGE 56, 1334 TOTAL HOURS, 252 IN TYPE INSTRUMENT RATED.
	AIRFRAME AIRFRAME MISCELLA MISCELLA FACTOR(S) AIRFRAME	COMMAND - FAILED - LANDING GEAR - LANDING GEAR NEOUS - FOREIGN N NEOUS ACTS, CONDIT	TO ASSURE THE GEAR WAS NORMAL RETRACTION/EXTEN EMERGENCY/EXTENSION ASS ATERIAL AFFECTING NORM TONS — CIRCUIT BREAKER LANDING GEAR WARNING AN HANDLE WAS UNCOVERED NO	SION AS EMBLY L OPERA POPPED	SEMBL TIONS ATING	Y COMPONENTS	FOULED IN	A PIECE OF CARPET
-2041	7/19/73 TIME - 083	BARNEGAT,NJ O	BELL 47G-4A N886S DAMAGE-SUBSTANTIAL			1 COMMERCIAL 2 OTHER		COMMERCIAL, AGE 38, 8000 TOTAL HOURS, 1800 IN TYPE, NOT INSTRUMENT RATED.
	BARNEGAT TYPE OF AC	CIDENT AILURE OR MALFUNG	INTENDED DESTINATION LOCAL		IN	OF OPERATION FLIGHT NORMAL CRUI DING POWER-OFF AUT		
	MISCELLA MISCELLA PILOT IN FACTOR(S) WEATHER COMPLETE P	COMMAND - IMPROF NEOUS ACTS, CONDITIONS NEOUS ACTS, CONDITIONS COMMAND - MISJUE - CONDITIONS CONDUCTIONS OWER LOSS - COMPL	ER OPERATION OF POWERPL TIONS - ANTI-TCING/DEICI TIONS - ICE-CARBURETOR GED DISTANCE AND ALTITU UCLIVE TO CARB./INDUCTIC ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPC	NG EQUI DE N SYSTE EOUT-1	PMENT M ICI ENGIN	-IMPROPER OPERATION	N OF/OR FA	AILED TO USE
	5 OR OVE	D AT ACCIDENT SITE	•		UNL PRECI NON	NG AT ACCIDENT SITE IMITED PITATION AT ACCIDEN E RATURE—F		
	NONE	NS TO VISION AT A	CCIDENT SITE		77			

	DATE LOCATION	A IRCR AFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2488	7/27/73 BERLIN,NJ TIME - 1205	CESSNA 182 N9237X DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE UNK/NR, 2789 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - AERO DEPARTURE POINT BERLIN,N) TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	HAVEN INTENDED DESTINATION LOCAL	LANDIN	OPERATION G LEVEL OFF/TOUCHDOWN G LEVEL OFF/TOUCHDOWN	NUI INSTRUMENT RATEU.
	DUAL STUDENT - IMPROP FACTOR(S)	NDITIONS - OVERLOAD FAILURE			
3-2357	8/6/73 VINELAND,NJ TIME - 1830 NAME OF AIRPORT - KROEL	DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 49, 483 SP TOTAL HOURS, 209 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POINT MILLVILLE,NJ TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DIRT B	INTENDED DESTINATION VINELAND,NJ ANK	LANDIN	OPERATION G LEVEL OFF/TOUCHDOWN G ROLL	
	AIRPORTS/AIRWAYS/FACI	SJUDGED DISTANCE AND SPEED LITIES - AIRPORT CONDITIONS MIDWAY PLT DECIDED TO STAY		AUSE OF TREES AND PWR I	INE.HIT DIRT BANK.
3-2086	8/12/73 WOODBINE,NJ TIME - 1500	FOKKER DR-1 N1917 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLAN EOUS AIR SHOW/RACING	COMMERCIAL, AGE 56, 9143 TOTAL HOURS, 3 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - WOODB DEPARTURE POINT WOODBINE,NJ TYPE OF ACCIDENT GROUND-WATER LOOP-SWE NOSE OVER/DOWN	INE INTENDED DESTINATION LOCAL	LANDIN	OPERATION G LEVEL OFF/TOUCHDOWN G ROLL	
	PILOT IN COMMAND - IM PILOT IN COMMAND - FA	CK OF FAMILIARITY WITH AIRC PROPER COMPENSATION FOR WIN ILED TO MAINTAIN DIRECTIONA SLIGHTLY SIDEWAYS TO R CAL	ID CONDITIONS	TO HIT END.	

FILE	DATE LOCATIO	N AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2616		J ENSTROM F-28A N15SB DAMAGE-SUBSTANTIAL		INSTRUCTIONAL SOLO	COMMERCIAL, AGE 33, 3800 TOTAL HOURS, 9 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - TETE	RBORU INTENDED DESTINATION			
	TIPE UP.ACCIDENT	D/WATER UNCONTROLLED	PHASE C TAXI	F OPERATION AERIAL TAXI, OTHER	
	FACTOR(S)	AILED TO MAINTAIN ADEQUATE			
		NSTRUCTOR INADEQUATE TRAIN ROL OF HELICOPTER WHEN ATTE		VER ON HELIPORT BETWEEN	PARKED AIRCRAFT.
3-2487	8/29/73 BERLIN,NJ TIME - 1910	PIPER PA-28 N8260N DAMAGE-SUBSTANTIAL	PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 41, 166 P TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT UNDERSHOOT	HAVEN INTENDED DESTINATION LOCAL	PHASE (	IF OPERATION NG FINAL APPROACH	NUT INSTRUMENT RATED.
	PILOT IN COMMAND - F FACTOR(S) - AIRPORTS/AIRWAYS/FAC	ES  ISJUDGED DISTANCE AND ALTIT AILED TO INITIATE GO-AROUND  ILITIES - AIRPORT CONDITION SE WHEEL ASSEMBLY FOUND APR	TUDE ) IS OTHER	NG FINAL APPROACH  APPROACH END OF THE RWY	
3-2374	9/2/73 FARMINGDALE TIME - 1036	,NJ CESSNA 172 N7069G DAMAGE-SUBSTANTIAL		NONCOMMERCIAL . PLEASURE/PERSONAL TRANS	PRIVATE, AGE 55, 228 P TOTAL HOURS, 87 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - MONM DEPARTURE POINT FARMINGDALE.NJ				NOT INSTRUMENT NATEO.
	TYPE OF ACCIDENT STALL MUSH NOSE OVER/DOWN		PHASE ( TAKE( LAND)	OF OPERATION OFF INITIAL CLIMB ONG ROLL	
		AILED TO OBTAIN/MAINTAIN FL ILITIES - AIRPORT CONDITION			
		GL ACFT STARTED DRIFTING L,		SLUGGISH L WING DROPPED	SANDY AREA.

FILE		AIRCRAFT DATA	F S M/N PURPOSE	PILOT DATA
3-2684	9/9/73 NEPTUNE,NJ TIME - 2005	CESSNA 310F N5809X DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 2 PLEASURE/PERSONAL T	PRIVATE, AGE 48, 6250 RANSP TOTAL HOURS, 480 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - ASBURY DEPARTURE POINT SCRANTON,PA TYPE OF ACCIDENT GEAR COLLAPSED	PARK INTENDED DESTINATION ASBURY PARK, NJ	PHASE OF OPERATION TAXI FROM LANDING	
	AIRPORTS/AIRWAYS/FACILI FACTOR(S) MISCELLANEOUS ACTS, COND	TIES - AIRPORT CONDITION ITIONS - OVERLOAD FAILUR		
	REMARKS- WHILE TAXING IN	TURNING AREA ACFT STRUCK	DEEP RUT AT EDGE OF RWY, NO LGTS IN	AR EA.
3-2190	9/11/73 MANVILLE,NJ TIME 1935	PIPER PA-30 N7419Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 1 PLEASURE/PERSONAL T	COMMERCIAL, AGE 32, 1909 RANSP TOTAL HOURS, 389 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - KUPPER DEPARTURE POINT MANVILLE,NJ	INTENDED DESTINATION LOCAL	DUAGE OF GOED TOO	NOT INSTRUMENT KATED.
	TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED		PHASE OF OPERATION LANDING LEVEL OFF/TOUCHD LANDING ROLL	OWN
	FACTOR(S)	DPER RECOVERY FROM BOUNC ITIONS — OVERLOAD FAILUR		
3-2655	10/5/73 EAST HANOVER,N TIME - 1545	J CESSNA 172 N1861Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 2 PLEASURE/PERSONAL T	AIRLINE TRANSPORT, AGE RANSP 33, 2141 TOTAL HOURS, 13 IN TYPE, INSTRUMENT RATED.
-	NAME OF AIRPORT - HANOVER DEPARTURE POINT EAST HANOVER, NJ			NATED.
	TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH WIRES/PO	LES	PHASE OF OPERATION LANDING LEVEL OFF/TOUCHD LANDING GO-AROUND	OWN
	PILOT IN COMMAND - OPER PILOT IN COMMAND - IMPR	PER OPERATION OF POWERP	.ANT & POWERPLANT CONTROLS NG EQUIPMENT-IMPROPER OPERATION OF	/OR FAILED TO USE

FILE	DATE	LOCATION	AIRCRAFT DATA	I N	JURIE F S	S M/N	FLIGHT PURPOSE	PILOT DATA
	6/1/73 TIME - 074 DEPARTURE SANTA F	CROWNPOINT, N MEX	AERO CMDR 500-B N160X DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL	CR- PX-	0 0	1	MISCELLAN EOUS OTHER PUBLIC	COMMERCIAL, AGE 55, 15752 TOTAL HOURS, 4990 IN TYPE, INSTRUMENT RATED.
		R/ROTOR FAILURE PR	OPELLER				IGHT NORMAL CRUISE	
	MISCELLA FACTOR(S) PERSONNE MISCELLA MISCELLA EMERGENCY	ANT - PROPELLER AND ANEOUS ACTS, CONDITION EL - MAINTENANCE, SER ANEOUS ACTS, CONDITION ANEOUS ACTS, CONDITION	ACCESSORIES BLADE F INS - FATIGUE FRACTUR VICING, INSPECTION I INS - IMPROPERLY INST INS - SEPARATION IN F CED LANDING OFF AIRF	E MPROPE ALLED LIGHT	ER MAI	NTEN	IISM NANCE (MAINTENANCE PERSON	NEL)
3-2407	TIME - 074 DEPARTURE ALBUQUE TYPE OF AG	POINT I PROUE, N MEX CCIDENT ER/ROTOR FAILURE PR	N5982L DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL	PX-	O C LAS PHA I	T EN ALAN SE ( N FL	NONCOMMERCIAL PLEASURE/PERSONAL TRANS IROUTE STOP IEDA,N MEX JE OPERATION IGHT NORMAL CRUISE NG ROLL	PRIVATE, AGE 30, 130 P TOTAL HOURS, 66 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLA TERRAIN FACTOR(S) MISCELLA MISCELLA	ANT - PROPELLER AND ANEOUS ACTS, CONDITIO - SANDY ANEÓUS ACTS, CONDITIO ANEOUS ACTS, CONDITIO CIRCUMSTANCES - FOR	ACCESSORIES BLADES NS - MATERIAL FAILUR  INS - SEPARATION IN FINS - OVERLOAD FAILUR CED LANDING OFF AIRE PLYENGINE VIBRATION	L IGHT	N LAND			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUI			FLIGHT	PILOT DATA
				F			PURPOSE	
3-2440	TIME - 140 DEPARTURE CUBA,N M	POINT :	BELL 47G-3B N4727R DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	PX- 0	Ō	2 1	COMMERCIAL MAPPING/PHOTO	COMMERCIAL, AGE UNK/NR, 1971 TOTAL HOURS, 61 IN TYPE, INSTRUMENT RATED.
	TYPE OF AC ENGINE F HARD LAN	AILURE OR MALFUNCT	ION		T AK	KEOFI	OPERATION = INITIAL CLIMB G LEVEL OFF/TOUCHDOWN	ı
	MISCELLA PERSONNE PARTIAL PO EMERGENCY	NT - EXHAUST SYSTEM NEOUS ACTS, CONDITIC L - MAINTENANCE, SEP WER LOSS - PARTIAL CIRCUMSTANCES - FOP		IADEQUATI SINE DRT ON L	AND		TION OF AIRCRAFT (MAIN	ITENANCE PERSONNEL)
	6/29/73 TIME - 155	ALBUQUERQUE, N MEX	CESSNA 210E N4957U DAMAGE-ŞUBSTANTIAL	CR- 0 PX- 0	0	1 !	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 55, 2000 ISP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	E,TEXAS CIDENT	E INTL INTENDED DESTINATION ALBUQUERQUE,N MEX				OPERATION G LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELLA AIRFRAME MISCELLA EMERGENCY	I COMMAND - FAILED 1 INEOUS ACTS, CONDITIO E - LANDING GEAR LA INEOUS ACTS, CONDITIO CIRCUMSTANCES - PRE	CAUTIONARY LANDING ON YSICAL CONDITION OF PA	TO USE ID INDIC		s col	MPONENTS	
3-1828		RPORT - PHILMONT SO					NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 46, UNK/NR TOTAL HOURS, 236 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE CIMARRON TYPE OF AC COLLIDED	,N MEX	INTENDED DESTINATION NEWCASTLE, WYO POSTS	- 1			OPERATION F INITIAL CLIMB	
	PILOT IN FACTOR(S) TERRAIN	COMMAND - IMPROPER COMMAND - FAILED T - HIGH OBSTRUCTIONS	R OPERATION OF FLIGHT TO OBTAIN/MAINTAIN FLY S	ING SPE	ĒD	N GA	₩ INING ALT•	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR] F S	ES M	/N	FLIGHT PURPOSE	PILOT DATA				
3-25 <b>9</b> 0	7/8/73 TIME - 11	ALBUQUERQUE,N MEX	BELL 47G5 N6278N DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL BUSINESS:	COMMERCIAL, AGE 27, 170 TOTAL HOURS, 64 IN TYPE NOT INSTRUMENT RATED.				
	DEPARTURE POINT INTENDED DESTINATION ALBUQUERQUE,N MEX LOCAL												
	TYPE OF A												
		ER/ROTOR FAILURE TA	IL ROTOR					IGHT HOVERING	****				
	HARD LA	NDING				LA	NDI	NG POWER-OFF AUTOROTAT	I VE LANDING				
	PROBABLE CAUSE(S) ROTORCRAFT - ROTOR ASSEMBLIES TAIL ROTOR BLADES MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE PILOT IN COMMAND - SPONTANEOUS-IMPROPER ACTION PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS FACTOR(S)												
	FACTOR(S) ROTORCRAFT - FLIGHT CONTROL SYSTEMS TAIL ROTOR PITCH CONTROL SYSTEM MISCELLANEOUS ACTS, CONDITIONS - PREVIOUS DAMAGE												
	MISCELL MISCELL WEATHER	ANEOUS ACTS, CONDITIO ANEOUS ACTS, CONDITIO — HIGH DENSITY ALTI	NS - MATERIAL FAILUR NS - SEPARATION IN F TUDE	E									
	WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED												
			CED LANDING OFF AIRP	DRT ON	LA	ΝD							
			ECTIONAL CONTROL PRO PECTED OR KNOWN AIRC		ΔΜΔ(	3E							
	SKY CONDI	TION						AT ACCIDENT SITE					
	CLEAR VISIBILIT 5 OR OV		PF		ΙPΙ	TATION AT ACCIDENT SITE	•						
	OBSTRUCTI NONE	TEMPERATURE-F 88											
	WIND DIRE			IND 5	VE	LOCITY-KNOTS							
		EATHER CONDITIONS						FLIGHT PLAN					
	REMARKS- PULLED IN COLLECTIVE AFTR LOSS OF DIR CTL.75% OF WIRES, CABLE #1, DMGD BY WEAR. DENS ALT ABT 8600FT.												
		•											
3-2263		LYBROOK,N MEX 30	PIPER PA-24 N8967P DAMAGE-SUBSTANTIAL		0	0	2	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 49, 5300 TOTAL HOURS, 5100 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE	IRPORT - FARGO RANCH POINT I	NTENDED DESTINATION						KATED.				
	TYPE OF A		LOCAL					F OPERATION NG ROLL					
	PERSONN AIRFRAM	N COMMAND - FAILED T EL - MAINTENANCE,SER	IN GEAR-SHOCK ABSORB	NADEQU	ATE	МΑ	INT	ENANCE AND INSPECTION					

FILE	·DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
		LUNA,N MEX	BELL 47G3B2 N58131 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	MI SCELLAN EOUS TEST	COMMERCIAL, FL.INSTR., AGE 25, 3895 TOTAL HOURS, 1800 IN TYPE, NOT INSTRU-
	LUNA,N N	MEX CCIDENT	INTENDED DESTINATION RED HILL, N MEX		OF OPERATION LIGHT AUTOROTATIVE DESCE	
	PILOT IN FACTOR(S) PILOT IN	N COMMAND - FAILED N COMMAND - IMPROPE N COMMAND - MISJUDG	TO MAINTAIN ADEQUATE R R OPERATION OF FLIGHT ED ALTITUDE N RECOVERY FM PRACTICE	CONTROLS	•	
3-2262			DAMACE CHOCTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 41, 536 P TOTAL HOURS, 500 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC	POINT IT,ARIZ CCIDENT FAILURE OR MALFUNCT ON WITH GROUND/WATE	INTENDED DESTINATION ALBUQUER QUE, N MEX	PHASE IN F	OF OPERATION LIGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDOWN	
	PROBABLE ( PILOT IN MISCELLA TERRAIN COMPLETE	CAUSE(S) N COMMAND - MISMANA ANEOUS ACTS, CONDITI - ROUGH/UNEVEN	GEMENT OF FUEL ONS - FUEL STARVATION TE ENGINE FAILURE/FLAM			
3-2443	NAME OF AL	: IRPORT - ALAMEDA AI POINT	DAMAGE-SUBSTANTIAL RPORT INTENDED DESTINATION	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 40, 44 TOTAL HOURS, 38 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC		LOCAL	LAND	OF OPERATION ING LEVEL OFF/TOUCHDOWN ING ROLL	
	PILOT IN PILOT IN FACTOR(S) MISCELLA	CAUSE(S)  N COMMAND - IMPROPE N COMMAND - IMPROPE N COMMAND - FAILED  ANEOUS ACTS, CONDITI LDG GR DMGD.				

FILE	DATE LOCATION	AIRCRAFT DATA	INJU F	JRIES S M/N	FLIGHT PURPOSE		PILOT DATA
-2288	7/24/73 MOUNTAINAIR, TIME - 1610	N MEX PIPER PA-28	CR- C	0 0 1	NONCOMMERCIA	L	COMMERCIAL, AGE 36, 484 P TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
	MOUNTAINAIR,N MEX TYPE OF ACCIDENT	AINAIR INTENDED DESTINATION SILVER CITY,N MEX			OF OPERATION	IMB	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FA FACTOR(S) TERRAIN - HIGH OBSTRU REMARKS- WIND GUSTING 1		YING SPE	EED			
-2441	8/5/73 NR.WEED,N MEX TIME - 1343	PIPER PA-24 N5879P DAMAGE-DESTROYED	CR- (	0 1 0	NONCOMMERCIA PLEASURE/PER	L SONAL TRANSP	PRIVATE, AGE 46, 590 TOTAL HOURS, 140 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRPORT - LINDE DEPARTURE POINT EL PASO,TEX TYPE OF ACCIDENT STALL				OF OPERATION ING FINAL APP	ROACH	NOT THOUSAND KATED
	FACTOR(S) PILOT IN COMMAND - MI WEATHER - HIGH DENSIT WEATHER BRIEFING - NO B		PS	≣ED			
	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT	SITE		UNL 1	G AT ACCIDENT		
	5 OR OVER OBSTRUCTIONS TO VISION NONE	AT ACCIDENT SITE		NONE TEMPER 84	ATURE-F	, <u>-</u>	
	TYPE OF WEATHER CONDITI	ONS		TYPE C	F FLIGHT PLAN		

FILE	DATE	LOCATION	AIRCRAFT DATA						PILOT DATA
3-2289	8/9/73 TIME - 1	MORIARITY,N MEX 340 AIRPORT - MORIARITY		CR- PX-	0 C	SE			PRIVATE, AGE 19, 147 TOTAL HOURS, 130 IN TYPE, NOT INSTRUMENT RATED.
	PILOT FACTOR(S WEATHE	CAUSE(S) IN COMMAND - FAILED TO ) R - HIGH DENSITY ALTI Y CIRCUMSTANCES - FOR	TUDE						
	VISIBILI 5 OR O' OBSTRUCT NONE WIND VELI CALM	N/NOT REPORTED TY AT ACCIDENT SITE	IDENT SITE		PRE N TEM 8 TYP	500 CIF ONE PER O	PITATION AT ACCIDENT		
3-2544	TIME - 1:  NAME OF A DEPARTURI UNKNOW! TYPE OF A COLLIS  PROBABLE WEATHEF FACTOR(S	AIRPORT - MORIARITY MI E POINT II N/NOT REPORTED ACCIDENT ION WITH GROUND/WATER CAUSE(S) R - DOWNDRAFT,UPDRAFT:	NTENDED DESTINATION VALLEJO, CALIF CONTROLLED	PX-	O C	T E ORI		`TRANSP	COMMERCIAL, AGE 30, 531 TOTAL HOURS, 30 IN TYPE, INSTRUMENT RATED.
	5 OR ON OBSTRUCT: NONE WIND VELO 5 TYPE OF I	RED TY AT ACCIDENT SITE		REA.	PRE N WIN 9	NLI CIF ONE D [	IG AT ACCIDENT SITE MITED PITATION AT ACCIDENT E IRECTION-DEGREES OF WEATHER CONDITION		

FILE	DATE	LOCATION	AIRCRAFT DATA		F :	S M	'N	FLIGHT PURPOSE	PILOT DATA
3-2442	B/13/73 TIME - 08			CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 31, 92 TOTA HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - BUIDOSO DEPARTURE POINT RUIDOSO,N MEX TUCSON,ARIZ								
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED  PHASE OF OPERATION IN FLIGHT OTHER								
	FACTOR(S) TERRAIN WEATHER WEATHER	N COMMAND - IMPROPER  I - HIGH OBSTRUCTIONS  R - HIGH DENSITY ALTIT  RIEFING - BRIEFED BY  ORECAST - FORECAST SU	UDE FLIGHT SERVICE PERS				NE		
	SKY CONDI SCATTER VISIBILIT			UNL	IM PI	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE			
	5 OR OV OBSTRUCTI NONE	DENT SITE	NONE TEMPERATURE-F 70						
	TYPE OF W	VEATHER CONDITIONS			Τ,	YPE VFF		FLIGHT PLAN	•
	FIRE AFTE REMARKS-		RRAIN AFTER TKOF.UN	OUTCL	ІМВ	DUE	. N	EAR MAX GROSS WT & DENSIT	Y ALT APRX 9100 FT

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FILE			AIRERAFT DATA		F	S M	/ N	FLIGHT PURPOSE	PILOT DATA	· .
3-2359	5/5/73 TIME - 170	SPRING VALLEY, NY	PIPER PA-24 N8748P	CR- PX-	0 0	0	1 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 40, 3 TOTAL HOURS, 105 I	303 N TYPE,
	NAME OF AT DEPARTURE	[RPORT - RAMAPO VAI	LEY INTENDED DESTINATION LOCAL						INSTRUMENT NATED.	
	TYPE OF AC UNDERSHO HARD LAN	CC IDENT DOT				LA	NDIN	OPERATION G FINAL APPROACH G LEVEL OFF/TOUCHDOWN		
	PILOT IN FACTOR(S)	N COMMAND - MISJUDO N COMMAND - IMPROPE		JDE						
	MISCELLA WEATHER BE	- DOWNDRAFT,UPDRAF ANEDUS ACTS,CONDIT RIEFING - NO BRIEF DRECAST - UNKNOWN/I	ONS - OVERLOAD FAILURI NG RECEIVED	ŧ						
	SKY CONDITION CLEAR						ING LIMI	AT ACCIDENT SITE		
	VISIBILITY AT ACCIDENT SITE 5 OR OVER						IPIT	ATION AT ACCIDENT SITE		
	NONE	DNS TO VISION AT ACCTION-DEGREES	CCIDENT SITE			RI	VEL	BEARING OF WIND QUARTERING HEAD WIND 02 OCITY-KNOTS	3-067 DEGREES	
	TYPE OF WE	EATHER CONDITIONS				YPE NO	OF NE	FLIGHT PLAN	•	
	REMARKS- [	DRG 5TH LDG EXPERII	ENCED A DOWN DRAFT T/D	SHORT	OF	RW	Y•GR	SNAPPED OFF.		
21 9 0 1	6/1/72	HAMBURG,NY	TED SMITH AND	C P	2	0	0	COMMEDICIAL	COMMERCIAL, AGE 42	1105
5-1641	TIME - 21	13	TED SMITH 601 N711ED DAMAGE-DESTROYED		0.	ő		AIR TAXI-CARGO S-D	TOTAL HOURS, 217 I	
	DEPARTURE BUFFALO	D,NY	INTENDED DESTINATION PITTSBURGH, PA							
		CCIDENT FAILURE OR MALFUNC EXPLOSION IN FLI(				ΙN	FLI	OPERATION GHT CLIMB TO CRUISE GHT CLIMB TO CRUISE		
	POWERPL/ MISCELL/	PROBABLE CAUSE(S)  POWERPLANT - ENGINE STRUCTURE OTHER  MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE  MISCELLANEOUS ACTS, CONDITIONS - FIRE IN WING  FACTOR(S)								
	PARTIAL PO	OWER LOSS - PARTIAI	IONS - SEPARATION IN FI LOSS OF POWER - 1 ENG ED SOURCE IN NR TWO ENG	SINE	ESU	ILTE	D IN	INFLIGHT SEPARATION OF	RT WING.	

FILE	DATE LOC	ATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA					
3-2375	6/4/73 DUNKIRK TIME - 1040	, NY	CESSNA 150 N18004 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE UNK/NR, 12 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPORT - DEPARTURE POINT DUNKIRK,NY TYPE OF ACCIDENT GROUND-WATER LOO GEAR COLLAPSED			LANDI	F OPERATION NG ROLL NG ROLL	-					
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PERSONNEL - FLIGHT INSTRUCTOR INADEQUATE SUPERVISION OF FLIGHT FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED										
	SKY CONDITION SCATTERED VISIBILITY AT ACCI 5 OR OVER OBSTRUCTIONS TO VI NONE TEMPERATURE-F 65 WIND VELOCITY-KNOT 20 TYPE OF FLIGHT PLA NONE REMARKS- ACFT STAR	SIDN AT ACC	IDENT SITE  G DRG FLARE FOR LDG.S	UNLIM PRECIPI' NONE RELATIVI RIGHT WIND DIF 270 TYPE OF	TATION AT ACCIDENT S  BEARING OF WIND OUARTERING HEAD WIN RECTION-DEGREES WEATHER CONDITIONS	D 023-067 DEGREES					
3-2308	NAME OF AIRPORT -	LIVINGSTON	DAMAGE-SUBSTANTIAL MANOR		NONCOMMERCIAL PLEASURE/PERSONAL T	PRIVATE, AGE 36, 110 RANSP TOTAL HOURS, 34 IN TYPE, NOT INSTRUMENT RATED.					
	ISLIP,NY TYPE OF ACCIDENT GEAR COLLAPSED	•	NTENDED DESTINATION LIVINGSTON MAN,NY		F OPERATION NG ROLL						
	FACTOR(S) MISCELLANEOUS AC	TS, CONDITIO	OPERATION OF FLIGHT NS - OVERLOAD FAILURE UE OR OTR PRE-EXHISTI		JRE APPEARED TYPICAL	. OF IMPACT OVERLOAD.					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURI F S	ES M/N	FLIGHT PURPOSE	PILOT DATA		
3-2358	7/2/73 TIME - 181 DEPARTURE DUNKIR TYPE OF AI ENGINE I COLLIDE! PROBABLE POWERPL	EAST CHATHAM,NY  OO  POINT (,NY  CCIDENT FAILURE OR MALFUNCT D WITH TREES  CAUSE(S) ANT - MISCELLANEOUS	N.AMERICAN SNJ-4 N7008C DAMAGE-SUBSTANTIAL INTENDED DESTINATION ORANGE, MASS	CR- 0 PX- 0	O 1 O O ASE ( IN FL	MISCELLAN EOUS FERRY IF OPERATION IGHT NORMAL CRUISE NG ROLL	COMMERCIAL, AGE 34, 4000 TOTAL HOURS, 8 IN TYPE, INSTRUMENT RATED.		
	PARTIAL PO	CIRCUMSTANCES - FO	IS . LOSS OF POWER - 1 ENG IRCED LANDING OFF AIRPO TURE R WING HIT TREE.		D				
3-2452	11ME - 16		DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE POINT INTENDED DESTINATION  GREENVILLE,ME CORNING,NY  TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE GEAR COLLAPSED LANDING ROLL								
	PILOT II MISCELL TERRAIN FACTOR(S) MISCELL COMPLETE EMERGENCY	N COMMAND - INADEQU N COMMAND - MISMANI ANEOUS ACTS,CONDITI - ROUGH/UNEVEN ANEOUS ACTS,CONDITI POWER LOSS - COMPLE CIRCUMSTANCES - FO	MATE PREFLIGHT PREPARAT GEMENT OF FUEL ONS - FUEL EXHAUSTION ONS - OVERLOAD FAILURE TE ENGINE FAILURE/FLAN INCED LANDING OFF AIRPO URED NO FUEL FOUND IN	: !EOUT-1 EN! !RT ON LAN!	GINE D	NNING			
3-1892	7/4/73 TIME - 14	PANTHER LAKE,NY 34	PIPER J3C-65 N98355 DAMAGE-DESTROYED			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	TYPE, NOT INSTRUMENT		
	DEPARTURE SYRACUS TYPE OF AS STALL	SE,NY CCIDENT	INTENDED DESTINATION LOCAL			F OPERATION IGHT OTHER	RATED.		
	FACTOR(S) MISCELL TERRAIN	CAUSE(S) N COMMAND - FAILED ANEOUS ACTS,CONDITI - HIGH OBSTRUCTION OBS BUZZING LAKE. S							

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	IUR	IES S M	5 1/N	FLIGHT PURPOSE	PILOT DATA
3-1984	7/14/73	MATTITUCK, NY	PIPER PA-24 N8850P DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 4	NONCOMMERCIAL PLEASURE/PERSONAL T	COMMERCIAL, AGE 40, 1168 RANSP TOTAL HOURS, 19 IN TYPE, INSTRUMENT RATED.
	DEPARTURE DEER PA TYPE OF AC	RK,NY CIDENT ATER LOOP-SWERVE	INTENDED DESTINATION MATTITUCK, NY			L	NDI	F OPERATION NG ROLL NG ROLL	
	PERSONNE MISCELLA MISCELLA FACTOR(S) MISCELLA	COMMAND - MISJUD L - MISCELLANEOUS NEOUS - EVASIVE M NEOUS ACTS, CONDIT	GED DISTANCE AND SPEED -PERSONNEL PILOT OF OT ANEUVER TO AVOID COLLIS IONS - INTENTIONAL GROU IONS - OVERLOAD FAILURE ID OTHER AIRCRAFT AT FA	ION IND-WAT	ΓER	-L(	00P-		
3-1986	TIME - 161	5	N∙AMERICAN SNJ-2 N65370 DAMAGE-SUBSTANTIAL	CR- PX-	0	2	0	NONCOMMERCIAL PRACTICE	COMMERCIAL, AGE 48, 8041 TOTAL HOURS, 389 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	VEN,NY CIDENT	INTENDED DESTINATION FLUSHING, NY		Р			F OPERATION NG ROLL	
	PILOT IN	- IMPROPER OPERAT COMMAND - INADEQ	ION OF BRAKES AND/OR FL UATE SUPERVISION OF FL) CTL WAS BEING MAINTAINE	GHT				CAUSED ACFT TO NOSE	E DWN AND OVR.
3-1985		ISLIP,NY	CESSNA 150 N52360 DAMAGE-SUBSTANTIAL					INSTRUCTIONAL SOLO	STUDENT, AGE 33, 22 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		CIDENT DING			P	L	AND I	OF OPERATION NG LEVEL OFF/TOUCHD NG LEVEL OFF/TOUCHD	DOWN
	FACTOR(S) MISCELLA	COMMAND - IMPROP	ER LEVEL OFF IONS - OVERLOAD FAILURE ,LNDD NOSE WHEEL FIRST.						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR:	IES S M	/N	FLIGHT PURPOSE	PILOT DATA			
3-1983	7/24/73	SHIRLEY, NY	SCHWEIZER SGS233	C R- P X -	0	0	2	INSTRUCTIONAL	COMMERCIAL, AGE 49, 2345 TOTAL HDURS, 27 IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIR											
	TYPE OF ACC	r Ident	NTENDED DESTINATION LOCAL		ΡI	HAS	E OF	OPERATION				
	GROUND-WAT				TA	KEOF	F RUN					
	COLLIDED A	TYPE OF ACCIDENT  GROUND-WATER LOOP-SWERVE  COLLIDED WITH PARKED AIRCRAFT  PHASE OF OPERATION  TAKEOFF RUN  TAKEOFF RUN										
		PROBABLE CAUSE(S)										
	PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES.DIRECTIVES.ETC.											
								PARKED PIPER PA-18 N44	10Z.ACFT WHEEL EQPD			
3-2309	7/28/73	BALLSTON SPA,NY	GLOBE CG-1B	CR-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 19, 200			
	TIME - 1300		N3753K DAMAGE-DESTROYED	P X-	0	0	1	PLEASURE/PERSONAL TRANS	SP TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIRPORT - SARATOGA COUNTY											
	DEPARTURE PO	INT I	NTENDED DESTINATION									
	TYPE OF ACC	SPA,NY IDENT	JUHNSTUNNINT		PI	HAS	E OF	OPERATION				
		ILURE OR MALFUNCTI	ON			TΑ	KEOF	F INITIAL CLIMB				
	MHEELS-OP	WHEELŞ-UP LANDING LEVEL OFF/TOUCHDOWN										
		PROBABLE CAUSE(S)										
		F - FUEL SYSTEM L	INES AND FITTINGS NS - FATIGUE FRACTUR	=								
	MISCELLAN	OUS ACTS, CONDITIO	NS - DISCONNECTED									
			NS - FUEL STARVATION		TE	мл	TNT	ENANCE AND INSPECTION				
	MISCELLAN	OUS ACTS, CONDITIO	NS - INTENTIONAL WHE	ELS-UP				ENANCE AND INSPECTION				
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.											
	FIRE AFTER	IMPACT										
	REMARKS- FUL	EL LINE TO CARB FA	ILED.PLT.LND WHEELS	UP ON R	WY.	. AC	FT D	DESTROYED BY FIRE.				

	DATE LOCA,TION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2333	8/7/73 MT PLEASANT,N' TIME - 1033  DEPARTURE POINT COLUMBUS,OHIO TYPE OF ACCIDENT ENGINE FAILURE OR MALFI STALL MUSH	Y PIPER PA-28 N5091S DAMAGE-SUBSTANTIAL INTENDED DESTINATION WHITE PLAINS,NY	CR- 0 0 1 PX- 0 0 2 LAST EN SKAN PHASE C LANDI	NONCOMMERCIAL BUSINESS ROUTE STOP EATELES,NY F OPERATION NG FINAL APPROACH NG FINAL APPROACH	PRIVATE, AGE 33, 900 TOTAL HOURS, 58 IN TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - INAI PILOT IN COMMAND - MISI MISCELLANEOUS ACTS, CONI TERRAIN - HIGH OBSTRUC COMPLETE POWER LOSS - COI EMERGENCY CIRCUMSTANCES - REMARKS - PILOT EXHAUSTED				
3-2490	8/10/73 FARMINGDALE,N' TIME - 1540  NAME OF AIRPORT - REPUBL DEPARTURE POINT TETERBORO,NJ TYPE OF ACCIDENT GROUND-WATER LOOP-SWER' COLLIDED WITH OBJECT	N1767W DAMAGE-SUBSTANTIAL IC INTENDED DESTINATION LOCAL	PX- 0 0 0  PHASE C	NONCOMMERCIAL PLEASURE/PERSONAL TRAN IF OPERATION NG ROLL NG GO-AROUND	COMMERCIAL, AGE 29, 1354 TOTAL HOURS, 19 IN TYPE, INSTRUMENT RATED.
		LED TO MAINTAIN DIRECTION ITIES — AIRPORT FACILITIE WIND CONDITIONS IEFING RECEIVED			
	SKY CONDITION CLEAR, VISIBILITY AT ACCIDENT S 5 OR OVER OBSTRUCTIONS TO VISION A NONE WIND DIRECTION-DEGREES 200 TYPE OF WEATHER CONDITIO	T ACCIDENT SITE	UNLIM PRECIPI NONE RELATII RIGHT WIND VE 22 TYPE OF NONE	TATION AT ACCIDENT SITE E BEARING OF WIND OUARTERING HEAD WIND ( ELOCITY-KNOTS FLIGHT PLAN	

FILE	DATE	LOCATION	AIRCRAFT DATA		Ė	IES S M,			PILOT DATA
		RICHLAND, NY	CESSNA 172	CR- PX-	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 50, 2500 P TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AI DEPARTURE CANESTO TYPE OF AC OVERSHOO STALL M	ITA, NY CCIDENT IT	INTENDED DESTINATION RICHLAND, NY		Р	LAN	ND I	F OPERATION_ NG LEVEL OFF/TGUCHDOWN NG GO-AROUND	
-	PILOT IN PILOT IN FACTOR(S) PILOT IN	COMMAND - MISJUD COMMAND - DELAYE COMMAND - FAILED	GED DISTANCE AND SPEED D IN INITIATING GO-AROU TO OBTAIN/MAINTAIN FLY D OR FAILED TO USE FLAP T	ND ING S	PEE				
	5 OR OVE	AT ACCIDENT SITE R NS TO VISION AT A			P	UNI RECI	IM PI VE OF	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE WEATHER CONDITIONS	
		ILOT ATTEMPTED GO	AROUND AFTER LANDING SU	DDEN	WIN	D SH	IF.	T AIRCRAFT MUSHED AS FLAI	PS WERE RETRACTED.
3-2310	TIME - 140	POESTENKILL,NY O RPORT - RENSSELAE	N56288 Damage-Substantial					NONCOMMERCIAL PRACTICE	PRIVATE, AGE 43, 126 TOTAL HOURS, 46 IN TYPE NOT INSTRUMENT RATED.
		POINT ILL,NY CIDENT DING	INTENDED DESTINATION LOCAL		Р	LAN	II DI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELLA	COMMAND - IMPROP	ER LEVEL OFF IONS — OVERLOAD FAILURE PPED HARD ON NOSE WHEEL						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIE F S	S M/N	FLIGHT PURPOSE	PILOT DATA			
		AMITYVILLE, NY					STUDENT, AGE 50, 43 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
		LLE,NY CCIDENT	INTENDED DESTINATION LOCAL			F OPERATION NG LEVEL OFF/TOUCHDOWN				
	FACTOR(S)	CAUSE(S) N COMMAND - IMPROF			ANDI	NG LEVEL OFF/TOUCHDOWN	,			
	MISCELLA	ANEOUS ACTS, CONDIT	IONS - OVERLOAD FAILURE	•						
3 <b>233</b> 4	8/23/73 TIME - 183		JEANIES TEENIE N31JT DAMAGE-DESTROYED	CR- 1 0 PX- 0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	SP UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT			
	NAME OF AIRPORT - BERO DEPARTURE POINT INTENDED DESTINATION HOMER, NY LOCAL									
	TYPE OF AC	Y CCIDENT E FAILURE IN FLIC	SHT			F OPERATION IGHT ACROBATICS				
,	MISCELLA PERSONNE FACTOR(S) MISCELLA	- FLIGHT CONTROL ANEOUS ACTS, CONDI EL - MAINTENANCE, S ANEOUS - UNQUALIFI	SYSTEMS RUDDER AND RUE FIONS - DISCONNECTED SERVICING, INSPECTION IN ED PERSON OPERATED AIR TTACH PUSH-PULL TORQUET	NADEQUATE M	AINT		PI'T UNCERTIFICATED.			
	NETIANNO .		1720, 100, 100, 100, 100, 100, 100, 100, 1	1000 10 1100	J	OTE NORTH PAREED PAGE TO	TET ONGENTITION TED			
3-2195		RIVERHEAD, NY 45.	CESSNA 182E N3239Y DAMAGE-SUBSTANTIAL	PX- 0 0	1 6	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 30, 4329 SP TOTAL HOURS, 57 IN TYPE, INSTRUMENT RATED.			
	DEPARTURE DEBLOIS	5 <b>,</b> ME					THE TRAINERS THE T			
	COLLIDED GEAR COL	WITH OBJECT		L	ANDI	F OPERATION NG OTHER NG OTHER				
٠.	MISCELLA FACTOR(S)	N COMMAND - EXERCI ANEOUS ACTS, CONDI	SED POOR JUDGMENT FIONS - NOT ALIGNED WITH		TEND	ED LANDING AREA				
	MISCELLA	ANEOUS ACTS, CONDI	IES - AIRPORT CONDITIONS FIONS - OVERLOAD FAILURE RWY•LDG LTS RÉVEALED GE		PLT	UNSUCCESSFULLY TRIED TO	BALL'OON OVER MOWER.			

			BKIEFS	OF A		DEN	13						
FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M	/N	FLIGHT PURPOSE	PILOT DATA				
3-2376	TIME - 11	COBLESKILL,NY 30 IRPORT - SCHOHARIE	PIPER PA-28 N95091 DAMAGE-SUBSTANTIAL	CR-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 24, 60 TOTAL				
	DEPARTURE POINT INTENDED DESTINATION ELLINGTON, CONN COBLESKILL, NY  TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN COLLIDED WITH OBJECT LANDING ROLL												
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-SWERVE FACTOR(S)												
	PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT SYSTEMS - FLIGHT CONTROL SYSTEMS WING FLAP CONTROL SYSTEM MECHANICAL REMARKS- LNDD LONG, WHILE REACHING FOR BRAKE HANDLE SHIRT SLEEVE CAUGHT ON FLAP HANDLE.STRUCK ROCKS.												
3-2193	8/26/73 TIME - 13		CESSNA 150 N2 978 S						PRIVATE, AGE 42, 120 TOTAL HOURS, 12 IN TYPE,				
		IRPORT - SHA-WAN-GA	DAMAGE-SUBSTANTIAL		Ū	·	•	TELASORE TRANS	NOT INSTRUMENT RATED.				
	DEPARTURE BLOOMIN		INTENDED DESTINATION LOCAL										
	TYPE OF ACCIDENT  OVERSHOOT  COLLIDED WITH OBJECT  PHASE OF OPERATION  LANDING LEVEL OFF/TOUCHDOWN  LANDING ROLL												
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S)												
	PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL   PILOT OF OTHER AIRCRAFT EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT												
	PHYSICAL CONDITION OF PASSENGER REMARKS- SON BECAME ILL.LDG RWY 33.OTR ACFT TKOF RWY 36.ADDED PWR TO CLEAR,T/D NEAR RWY END.RAN INTO BRUSH.												

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT	PILOT DATA			
, ,,,,	DATE	LOCATION	, ATRONALL DATA	2.4	F	S M/	N	PURPO SE	. 1201 0414			
3-2192	8/31/73 TIME - 133	SPRING VALLEY,NY	PIPER PA-28 N16338 DAMAGE-SUBSTANTIAL	CR- PX-					PRIVATE, AGE 45, 168 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE SPRING V TYPE OF AC OVERSHOO	NAME OF AIRPORT — RAMAPO VALLEY DEPARTURE POINT INTENDED DESTINATION SPRING VALLEY,NY LOCAL TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN COLLIDED WITH DIRT BANK LANDING ROLL										
	PILOT IN PILOT IN FACTOR(S) MISCELLA	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND										
3-2379	9/3/73 TIME - 163	COBLESKILL, NY	CESSNA 172 N46709 DAMAGE-SUBSTANTIAL	CR-, PX-	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 127 IN TYPE			
	DAMAGE—SUBSTANTIAL  NOT INSTRUMENT RATED.  NOT INSTRUMENT RATED.  NOT INSTRUMENT RATED.  NOT INSTRUMENT RATED.  NOT INSTRUMENT RATED.											
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) TERRAIN - HIGH VEGETATION REMARKS- T/D MIDWAY ON 1800FT RWY.DRG GO-AROUND ACFT CONT OVR END OF RWY ONTO CORN FLD 60FT BLO RWY ELEV.											

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	URIE		FLIGHT		PTIO	T DATA	
					S				7100	DATA	
-2378	9/7/73 TIME - 1020	HUDSON+NY	PIPER PA-32 N8952N DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PRACTICE		COMMERCIAL, TOTAL HOURS INSTRUMENT	, 329 IN	
	DEPARTURE P GREAT BA TYPE OF ACC	RINGTON, MASS	NTENDED DESTINATION GREAT BARINGTON, MAS		H PHA	UDSO SE O	NROUTE STOP DN,NY DF OPERATION ING ROLL				
		COMMAND - SELECTED	WRONG RUNWAY RELATIVE				WIND				
	AIRPORTS/ WEATHER - WEATHER BRI	AIRWAYS/FACILITIES UNFAVORABLE WIND EFING - UNKNOWN/NO ECAST - UNKNOWN/NO	T REPORTED	OTHE	R						
	5 OR OVER	AT ACCIDENT SITE	IDENT SITE		PRE NI REL	NLIM CIPI ONE ATI\	AT ACCIDENT SITE MITED MITED MITATION AT ACCIDEN E BEARING OF WIND	NT SITE			
	NONE WIND DIRECT 270	ION-DEGREES				D VE	CROSS WIND 248-29 ELOCITY-KNOTS	92 DEGREES			
	TYPE OF WEA	THER CONDITIONS			TYP	E OF ONE	FLIGHT PLAN				
	REMARKS- ON	FINAL APCH STRONG	GUST LIFTED L WING A	CFT T/	'D TO	R S	SIDE OF RWY ON TUR	RF.₩IND GU	STING 20K.		
-2380	9/9/73 TIME - 1645	HORNELL, NY	PIPER PA-28R N459WE DAMAGE-SUBSTANTIAL				NONCOMMERCIAL Practice		PRIVATE, AG TOTAL HOURS	, 12 IN	TYPE,
	DAMAGE-SUBSTANTIAL NOT INSTRUMENT RAT  NAME OF AIRPORT - HORNELL MUN  DEPARTURE POINT INTENDED DESTINATION  HORNELL,NY LOCAL										
		IDENT TER LOOP-SWERVE WITH DITCHES			T	AKEC	OF OPERATION OFF RUN OFF RUN				
	FACTOR(S)	COMMAND - FAILED T	O MAINTAIN DIRECTIONA								
		AIRWAYS/FACILITIES T DITCH PARALLEL T	- AIRPORT CONDITIONS O RWY.	OTHE	R						

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2454	9/9/73 ALBANY,NY TIME - 1330	STINSON 108 N97954 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 25, 222 P TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - ALBANY DEPARTURE POINT COBLESKILL,NY TYPE OF ACCIDENT GROUND-WATER LOOP-SWERV	INTENDED DESTINATION . ALBANY,NY	PHASE O Landi	F OPERATION NG ROLL	
		D BY FLIGHT SERVICE PERSO	L CONTROL TION OF AIRCRA		
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SI 5 OR OVER OBSTRUCTIONS TO VISION AT	TE	4500 PRECIPI NONE	AT ACCIDENT SITE TATION AT ACCIDENT SITE F BEARING OF WIND	
	NONE WIND DIRECTION-DEGREES 290 TYPE OF WEATHER CONDITION		LEFT WIND VE 14	QUARTERING HEAD WIND 293 LOCITY-KNOTS FLIGHT PLAN	-337 DEGREES
	VFR REMARKS- PLT EXPEDITED DE		NONE		
3-2453	9/14/73 ORISKANY,NY TIME - 2040	BEECH V35A N3358A DAMAGE—SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 46, 3000 TOTAL HOURS, 609 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - ONEIDA DEPARTURE POINT ONEONTA,NY TYPE OF ACCIDENT WHEELS-UP	CO		F OPERATION NG LEVEL OFF/TOUCHDOWN	INSTRUMENT RATED.
		RTED ATTENTION FROM OPERA ED TO ASSURE THE GEAR WAS			•

	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA						
3-2604	9/16/73 EAST MORICHES, TIME - 1600	NY BENSEN B8-M N6890 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0		STUDENT, AGE 43, 14 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.						
	NAME OF AIRPORT - SPADAROS  DEPARTURE POINT INTENDED DESTINATION  EAST MORICHES,NY LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB										
	PROBABLE CAUSE(S)  PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS  PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT  REMARKS- PLT ELECTED TO CUT PWR,ACFT DROPPED FROM ABT 20FT AGL,T/D ON ALL 3 WHEELS.										
3-2472	9/21/73 RONKONKOMA, NY TIME - 1330	N6115E	CR- 0 0 1 PX- 0 0 2	COMMERCIAL NS CTR PASSG	COMMERCIAL, FL.INSTR., AGE 50, 690 TOTAL HOURS,						
		DAMAGE-SUBSTANTIAL			326 IN TYPE, INSTRUMENT						
	NAME OF AIRPORT - ISLIP M DEPARTURE POINT MONMOUTH CO.NJ TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	ACARTHUR INTENDED DESTINATION	L AND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	326 IN TYPE, INSTRUMENT RATED.						

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FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M/	'N			PILOT DATA			
3-2685		OWEGO,NY 230	PIPER PA-28 N3814R DAMAGE-SUBSTANTIAL		0	0	1	NONCOMMERCIAL		PRIVATE, AGE 40, 254 TOTAL HOURS, 129 IN TYPE INSTRUMENT RATED.			
			INTENDED DESTINATION										
	TYPE OF ACCIDENT . PHASE OF OPERATION COLLIDED WITH TREES TAKEOFF INITIAL CLIMB												
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO ABORT TAKEOFF												
	FACTOR(S)  AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS HIGH VEGETATION WEATHER - HIGH TEMPERATURE												
	WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED												
	SKY COND:	ITION			С	EILI		AT ACCIDENT SITE					
	VISIBILIT	ΓΥ AT ΆCCIDENT SΙ' √ER	TE		Р	RECI		ATION AT ACCIDENT	SITE				
	NONE	ACCIDENT SITE			CAL	.м	BEARING OF WIND						
	TEMPERATI 95					CAL	М	OCITY-KNOTS					
	TYPE OF I		т	YPE	ΟF	FLIGHT PLAN							

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			BRIEFS										
FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M	'N	FLIGHT PURPOSE	PILOT DATA				
3-2160	7/1/73 HIGH POINT,NC TIME - 1600		PIPER PA-28	CR-	0	0	1	NONCOMMERCIAL					
	NAME OF AIRPORT - MIDWAY DEPARTURE POINT INTENDED DESTINATION BRADSHAW, VA UNKNOWN/NOT REPORTED												
	TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN GROUND-WATER LOOP-SWERVE LANDING ROLL												
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL												
	FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER WEATHER - THUNDERSTORM ACTIVITY												
	WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT ADVERSE/UNFAVORABLE WEATHER												
	SKY CONDIT	TIÓN 'NOT REPORTED			C	E I L :		AT ACCIDENT SITE					
	VISIBILITY 5 OR OVE	/ AT ACCIDENT SIT	<b>E</b> .		F	REC:		ATION AT ACCIDENT SI	ITE				
	OB STRUCT IO NONE	ONS TO VISION AT	ACCIDENT SITE		F			BEARING OF WIND N/NOT REPORTED					
	TYPE OF WE	TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN											
	REMARKS- L	ND FAST & BOUNCE	D OFF RWY INTO DITCH.ENF	OUTE	TST	MS.	<b>PCH</b>	DOWNSLOPE OVER HIWA	Y TO RWY.WIND N/R.				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA				
						AIRLINE TRANSPORT, AGE 49, 12850 TOTAL HOURS, UNK/NR IN TYPE, INSTRU-				
	DEPARTURE P SOUTHERN TYPE OF ACC COLLIDED	HENT KATEO								
	PILOT IN FACTOR(S) TERRAIN — TERRAIN — MISCELLAN WEATHER — WEATHER BRI	COMMAND - INADEQUA' COMMAND - SELECTED  SANDY HIGH OBSTRUCTIONS EOUS ACTS, CONDITION HIGH TEMPERATURE EFING - NO BRIEFIN	TE PREFLIGHT PREPARAT UNSUITABLE TERRAIN NS - FAILED TO USE AL G RECEIVED UBSTANTIALLY CORRECT		•					
	VISIBILITY 4 MILES O 0BSTRUCTION HAZE WIND DIRECT 220 TYPE OF WEA VFR	OT REPORTED AT ACCIDENT SITE R LESS S TO VISION AT ACC ION-DEGREES THER CONDITIONS	IDENT SITE	CEILING AT ACCIDENT SITE 4500 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 92 WIND VELOCITY-KNOTS 9 TYPE OF FLIGHT PLAN NONE 1960 FT LONG.DIDNT USE 1ST 200 FT.HIT 50 FT TREES AT BOR						
3-2199	7/7/73 NR TIME - 1810	•GOLDSBORO,NC	CHAMPION 7ECA N5167T DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, FL.INSTR., AGE 36, 3005 TOTAL HOURS 600 IN TYPE, INSTRUMENT RATED.				
	NAME OF AIRPORT - GOLDBORD-WAYNE DEPARTURE POINT INTENDED DESTINATION GOLDSBORD, NC LOCAL TYPE OF ACCIDENT PHASE OF OPERATION EVASIVE MANEUVER IN FLIGHT CLIMB TO CRUISE STALL PROBABLE CAUSE(S) MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION									
	FIRE AFTER	IMPACT	OPERATION OF FLIGHT							

			BRIEFS	OF A	CC I	DEN	TS					
FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA			
3-1987	7/14/73 TIME - 140	BRYSON CITY,NC	CESSNA 172 N3877R DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 47, 110 TOTAL HOURS, 108 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE BRYSON ( TYPE OF AC OVERSHOO	CITY,NC CCIDENT	INTENDED DESTINATION LOCAL		Р	LA	ND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL				
	AIRPORTS	CAUSE(S) N COMMAND - MISJUDG S/AIRWAYS/FACILITIE PILOT UNABLE TO STO										
3-1894	7/15/73 TIME - 133	PINETOPS,NC	BELLANCA 17-30A N8867V DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 52, 1800 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.			
	DEPARTURE	IRPORT - PINETOPS-H POINT S.NC	EDGEPTH INTENDED DESTINATION LOCAL									
	TYPE OF ACCIDENT COLLIDED WITH TREES PHASE OF OPERATION IN FLIGHT ACROBATICS											
	MISCELLA PILOT IN FACTOR(S)	TERRAIN - HIGH OBSTRUCTIONS										
			LT IN LOW LEVEL VERTIC	CLE BA	NK.							

#### BRIEFS DE ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	F	S M	/N	PURPOSE		PILOT DATA		
 3-1895		DN • SC			1 0 2 0	0 1	OPERATION				
	MISCELLANEOUS IN FLIGHT NORMAL CRUISE AIRFRAME FAILURE IN FLIGHT IN FLIGHT OTHER										
	PILOT IN COMMAND - EXCEDED DESIGNED STRESS LIMITS OF AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - DVERLOAD FAILURE FACTOR(S)  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT WEATHER - LOW CEILING WEATHER - RAIN MEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT										
		ON AT ACCIDENT SIT									
	5 OR OVER RAIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS NONE TYPE OF FLIGHT PLAN IFR										

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			BRIEFS							
FILE	DATE		AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
		R.INDIAN TRAIL, NC						NONCOMMERCIAL PLEASURE/PERSONAL 1	TRANSP	PRIVATE, AGE 55, 2600 TOTAL HOURS, 1940 IN TYPE, NOT INSTRUMENT RATED.
-	DEPARTURE	RAIL,NC CIDENT	INTENDED DESTINATION LOCAL		P			F OPERATION FF INITIAL CLIMB -		
	FACTOR(S) WEATHER WEATHER BR			ING S	PEE	D				
	5 OR OVE OBSTRUCTION NONE WIND VELOC CALM TYPE OF FL NONE	D AT ACCIDENT SITE R NS TO VISION AT AC ITY-KNOTS	•		P T	UN PREC NO EMP 90	LIM IPI NE ERA	AT ACCIDENT SITE ITED TATION AT ACCIDENT S TURE-F WEATHER CONDITIONS		
3-2024	7/28/73		CESSNA. 172 N5644A					NONCOMMERCIAL		PRIVATE, AGE 46, 156 TOTAL HOURS, 126 IN TYPE
	TIME - 102		DAMAGE-SUBSTANTIAL	P X-	U	U	9	PLEASURE/PERSUNAL I	KANSP	NOT INSTRUMENT RATED.
		NC CIDENT	INTENDED DESTINATION BEAUFORT,NC		P			F OPERATION FF INITIAL CLIMB		
	FACTOR(S) TERRAIN	COMMAND - FAILED - HIGH OBSTRUCTION	TO OBTAIN/MAINTAIN FLY S REES,ACFT L WING HIT T				T R	OW OF TREES,NOSE LWA	D AFTR	FIRST SET.

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			BRIEFS	OF ACCI				
FILE.	DATE	LOCATION	AIRCRAFT DATA	INJUR	RIES		FLIGHT PURPOSE	PILOT DATA
	7/29/73 CF TIME - 1915			CR- 0	0 1	1 1	NONCOMMERCIAL PRACTICE	
	CHARLOTTE, N TYPE OF ACCID GROUND-WATE	ic	INTENDED DESTINATION LOCAL	Р	LAND	DIN	OPERATION G ROLL G ROLL	
		MMAND - FAILED	TO MAINTAIN DIRECTIONA S — AIRPORT CONDITIONS		)L			
		OUS ACTS, CONDITION VEERED L OFF R	ONS - TOUCH AND GO LAN WY HIT DITCH.	ID I NG				
3-2196	7/30/73 FU TIME - 1000	IQUAY, NC	CESSNA 150 N52330 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0				ATR,FLIGHT INSTR., AGE 54, 3728 TOTAL HOURS, 410 IN TYPE, INSTRUMENT
	NAME OF AIRPO DEPARTURE POI FUQUAY,NC TYPE OF ACCIE STALL		IER INTENDED DESTINATION LOCAL	P			OPERATION F INITIAL CLIMB	RATED.
	PROBABLE CAUS PILOT IN CO PILOT IN CO	DMMAND - FAILED DMMAND - IMPROPE	TO OBTAIN/MAINTAIN FLY R OPERATION OF FLIGHT FLD TKOF. LIFT OFF AB	CONTROLS	D S		INTITAL CEIM	
3-2197		REENSBORO, NC	CESSNA 310 N40630	CR- 0	0 1	1 !	NONCOMMERCIAL TRANSP	PRIVATE, AGE 54, 1057 TOTAL HOURS, 825 IN TYPE,
	TIME - 1052  NAME OF AIRPO DEPARTURE POI MEXICO,MO	DRT - GREENSBORO INT	DAMAGE-SUBSTANTIAL	PX- 0		4 1	PLEASURE/PERSUNAL TRANSP	NOT INSTRUMENT RATED.
	TYPE OF ACCIO	PENT	OK ELISTONO THE	F			OPERATION G LEVEL OFF/TOUCHDOWN	
			TO ASSURE THE GEAR WAS	DOWN AN	ND LO	CKEI	D	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2198	8/17/73 TIME - 11	LAKE LURE,NC 38	CESSNA 172 N79474 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 32, 150 P TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE WADSWO! TYPE OF A	POINT RTH,OHIO CCIDENT	INTENDED DESTINATION AUGUSTA, GA	PHASE	OF OPERATION	
	ENGINE COLLISI	FAILURE OR MALFUNC ON WITH GROUND/WAT	TION ER CONTROLLED	IN F	LIGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDOWN	
	PILOT II MISCELL TERRAIN FACTOR(S) WEATHER	N COMMAND - INADEO N COMMAND - MISMAN ANEOUS ACTS, CONDIT - ROUGH/UNEVEN - ADVERSE WINDS A	IONS - FUEL EXHAUSTION			
	WEATHER BI	RIEFING - BRIEFED	ETE ENGINE FAILURE/FLA BY FLIGHT SERVICE PERS			
		ORECAST - UNKNOWN/ CIRCUMSTANCES - F	NOT REPORTED ORCED LANDING OFF AIRP	ORT ON LAND		
	SKY CONDIT				G AT ACCIDENT SITE	
		Y AT ACCIDENT SITE OR LESS		PRECIP	ITATION AT ACCIDENT SITE	
			CCIDENT SITE		IRECTION-DEGREES	
	WIND VELO	CITY-KNOTS LIGHT PLAN	•		F WEATHER CONDITIONS	
	NONE		AN PREDICTED. RAN OUT	OF FUEL. CRASH	ED ON HIWAY.	
3-2444	8/17/73 TIME - 08	SWAN QUARTER, NC 30	CESSNA 172 N3767L DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0 OT- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 37, 400 P TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	TYPE OF A	CCIDENT	INTENDED DESTINATION UNKNOWN/NOT REPORTE . BOTH IN FLIGHT	PHASE	OF OPERATION	KATED.
	PROBABLE PILOT II	CAUSE(S) N COMMAND - FAILED	TO SEE AND AVOID OTHE	R AIRCRAFT	CIONI OTHER	
	SPECIAL DE SEGMENTS CONTROLI TRAFFIC EVASIVE	SERVICE NOT AVIALABLE				
• '	REMARKS- (	CARBON MONOXIDE LE	VEL OF C-172 PLT 14 PC	T,SOURCE UNDET	ERMINED.	

		AIRCRAFT DATA		S M	/N	PURPOSE		
8/17/73	SWAN QUARTER-NO	CESSNA 188B N21689	CR- PX-	0 0	1	COMMERCIAL ASSOC CROP CTL	ACTIVITY.	COMMERCIAL, FL.INSTR.,
UNKNOWN/ TYPE OF AC	NOT REPORTED CIDENT	UNKNOWN/NOT REPORTE		PHAS IN	E O FL	F OPERATION IGHT OTHER		NATE OF
PILOT IN	COMMAND - FAILED				т			
SEGMENTS CONTROLL TRAFFIC EVASIVE	OF AVIATION INVO ING AGENCY - NO C ADVISORY ISSUED - ACTION TAKEN - NO	ONTROL NONE		R AD A CON 1 ANT I	R C ROL -CO	TL/SURVEILLANCE ZONE/AREA - NO LLISION LIGHTS -	THOTALELL	TOT ENATION CHRISTIA
		N22DB	PX-	0 0 0 0	1 0	NONCOMMERCIAL PLEASURE/PERSON	AL TRANSP	
DEPARTURE BREVARD TYPE OF AC GROUND-W	POINT ,NC CIDENT ATER LOOP-SWERVE	and the second second		LA	NDI	NG ROLL		NOT INSTRUMENT RATED.
PILOT IN FACTOR(S) AIRPORTS MISCELLA	COMMAND - FAILED /AIRWAYS/FACILITI NEOUS ACTS, CONDIT	ES - AIRPORT CONDITION IONS - OVERLOAD FAILUR	S HIGH E	VEGE			:	
		CESSNA 175	CR-	0 0	1	NONCOMMERCIAL		PRIVATE, AGE 35, 210
NAME OF AI DEPARTURE BIRMING	RPORT - WILGROVE POINT HAM,ALA	N6692E DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX-	0 - 0	3	PLEASURE / PERSON	AL TRANSP	TOTAL HOURS, 122 IN TYPE NOT INSTRUMENT RATED.
COLLIDED	WITH DITCHES	•						
PILOT IN FACTOR(S) AIRPORTS	COMMAND - FAILED /AIRWAYS/FACILITI	ES - AIRPORT CONDITION	S OTHE	R			IT.	
		•						
			PAGE 11	84				
	DEPARTURE UNKNOWN/ TYPE OF AC COLLISIO PROBABLE C PILOT IN PERSONNE  SPECIAL DA SEGMENTS CONTROLL TRAFFIC EVASIVE REMARKS—A  8/18/73 TIME — 190 NAME OF AI DEPARTURE BREVARD TYPE OF AC GRUND—W GEAR COL PROBABLE C PILOT IN FACTOR(S) NAME OF AI DEPARTURE BIRMING TYPE OF AC GRUND—W GEAR COL PROBABLE C PILOT IN FACTOR(S) NAME OF AI DEPARTURE BIRMING TYPE OF AC COLLIDOR PROBABLE C PILOT IN FACTOR(S) AIRPORTS AIRPORTS AIRPORTS AIRPORTS AIRPORTS AIRPORTS AIRPORTS AIRPORTS AIRPORTS	DEPARTURE POINT UNKNOWN/NOT REPORTED TYPE OF ACCIDENT COLLISION WITH AIRCRAFT  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED PERSONNEL - MISCELLANEOUS  SPECIAL DATA SEGMENTS OF AVIATION INVO CONTROLLING AGENCY - NO C TRAFFIC ADVISORY ISSUED - EVASIVE ACTION TAKEN - NO REMARKS- ACFT COLLIDED NEAR  8/18/73 BREVARD,NC TIME - 1900  NAME OF AIRPORT - BREVARD DEPARTURE POINT BREVARD,NC TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED FACTOR(S) AIRPORTS/AIRWAYS/FACILITI MISCELLANEOUS ACTS,CONDIT REMARKS- L WING HIT TALL WE  8/19/73 CHARLOTTE,NC TIME - 2015  NAME OF AIRPORT - WILGROVE DEPARTURE POINT BIRMINGHAM,ALA TYPE OF ACCIDENT COLLIDED WITH DITCHES  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED FACTOR(S) AIRPORTS/AIRWAYS/FACILITI	TIME - 0830  DEPARTURE POINT UNKNOWN/NOT REPORTED  DEPARTURE POINT UNKNOWN/NOT REPORTED  TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF O  SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV CONTROLLING AGENCY - NO CONTROL TRAFFIC ADVISORY ISSUED - NONE EVASIVE ACTION TAKEN - NO REMARKS- ACFT COLLIDED NEAR HEAD ON.C-172 PREVIOU  8/18/73 BREVARD,NC TIME - 1900  REMARKS- ACFT COLLIDED NEAR HEAD ON.C-172 PREVIOU  8/18/73 BREVARD,NC TIME - 1900  REMARKS- ACFT COLLIDED NEAR HEAD ON.C-172 PREVIOU  8/18/73 BREVARD,NC TIME - 1900  REMARKS- LOOP-SWERVE GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTION FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITION MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILUR REMARKS- L WING HIT TALL WEEDS ACFT SWUNG L INTO  8/19/73 CHARLOTTE,NC CESSNA 175 N6692E DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - WILGROVE DEPARTURE POINT BIRMINGHAM,ALA TYPE OF ACCIDENT COLLIDED WITH DITCHES  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJEF FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITION CHARLOTTE,NC REMARKS- TAXIED OFF RUNWAY SURFACE SAW DITCH BUT OR  REMARKS- TAXIED OFF RUNWAY SURFACE SAW DITCH BUT OR  REMARKS- TAXIED OFF RUNWAY SURFACE SAW DITCH BUT OR  DEPARTURE POINT COLLIDED WITH BUT OR  REMARKS- TAXIED OFF RUNWAY SURFACE SAW DITCH BUT OR  REMARKS- TAXIED OFF RUNWAY SURFACE SAW DITCH BUT OR  DEPARTURE POINT SURFACE SAW DITCH BUT OR  REMARKS- TAXIED OFF RUNWAY SURFACE SAW DITCH BUT OR  REMARKS- TAXIED OFF RUNWAY SURFACE SAW DITCH BUT OR  REMARKS- TAXIED OFF RUNWAY SURFACE SAW DITCH BUT OR  PILOT NO COMMAND SURFACE SAW DITCH BUT OR  REMARKS- TAXIED OFF RUNWAY SURFACE SAW DITCH BUT OR  PILOT NO COMMAND SURFACE SAW DITCH BUT OR  REMARKS- TAXIED OFF RUNWAY SURFACE SAW DITCH BUT OR  REMARKS- TAXIED OFF RUNWAY SURFACE SAW DITCH BUT OR  REMARKS- TAXIED OFF RUNWAY SURFACE SAW DITCH BUT OR  REMARKS- TAXIED OFF RUNWAY SU	TIME - 0830  DAMAGE-MINOR  DEPARTURE POINT UNKNOWN/NOT REPORTED  UNKNOWN/NOT REPORTED  TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCR PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AI  SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AVSMALL CONTROLLING AGENCY - NO CONTROL TRAFFIC ADVISORY ISSUED - NONE EVASIVE ACTION TAKEN - NO REMARKS- ACFT COLLIDED NEAR HEAD ON.C-172 PREVIOUSLY FLE  8/18/73 BREVARD,NC TIME - 1900  NAME OF AIRPORT - BREVARD DEPARTURE POINT BREVARD,NC TYPE OF ACCIDENT GROUND-HATER LOOP-SHERVE GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONT FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS HIGH MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- L WING HIT TALL WEEDS ACFT SWUNG L INTO NEWLY B  8/19/73 CHARLOTTE,NC CESSNA 175 CR- DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - WILGROVE DEPARTURE POINT BIRMINGHAM, ALA CHARLOTTE,NC CESSNA 175 CR- DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - WILGROVE DEPARTURE POINT BIRMINGHAM, ALA CHARLOTTE,NC CHARLOTTE,CO CHARLOTTE,CO CHARLOTTE,CO CHARLOTTE,CO CHARLOTTE,CO CHARLOTTE,CO CHARLOTTE,CO CHARLOTTE,CO	TIME - 0830  DAMAGE-MINOR  DEPARTURE POINT UNKNOWN/NOT REPORTED  UNKNOWN/NOT REPORTED  UNKNOWN/NOT REPORTED  UNKNOWN/NOT REPORTED  TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS AIRCRAFT PERSONNEL - MISCELLANEOUS AIRCRAFT PERSONNEL - MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- L WING HIT TALL WEEDS ACFT SWUNG L INTO NEWLY BUILT  8/19/73 CHARLOTTE, NC CESSNA 175 CR- 0 O PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PROBABLE CAUSE(S) PILOT IN COMMAND - MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- L WING HIT TALL WEEDS ACFT SWUNG L INTO NEWLY BUILT  8/19/73 CHARLOTTE, NC CESSNA 175 CR- 0 O PILOT ON MAGE-SUBSTANTIAL  NAME OF AIRPORT - WILGROVE DEPARTURE POINT BIRMINGHAM, ALA CHARLOTTE, NC TIME - 2015 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - WILGROVE DEPARTURE POINT BIRMINGHAM, ALA CHARLOTTE, NC TIME - 2015 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - WILGROVE DEPARTURE POINT BIRMINGHAM, ALA CHARLOTTE, NC THE - 2015 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - WILGROVE DEPARTURE POINT BIRMINGHAM, ALA CHARLOTTE, NC THE - 2015 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - WILGROVE DEPARTURE POINT BIRMINGHAM, ALA CHARLOTTE, NC TARDOTTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTR  AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER	N21689 PX- 0 0 0 DAMAGE-MINOR OT- 1 0 0 DEPARTURE POINT INTENDED DESTINATION UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AVSMALL US GEN.CONTROLLING AGENCY - NO CONTROL RADAR CONTROLLING AGENCY - NO CONTROL SEVASIVE ACTION TAKEN - NO REMARKS- ACFT COLLIDED NEAR HEAD ON.C-172 PREVIOUSLY FLEW ABOUT  8/18/73 BREVARD, NC PIPER PA-28R CR- 0 0 1 TIME - 1900 N22DB PX- 0 0 0 DAMAGE-SUBSTANTIAL  8/18/73 BREVARD, NC PIPER PA-28R CR- 0 0 1 TIME - 1900 N22DB PX- 0 0 0 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - BREVARD DEPARTURE POINT LOCAL PHASE OF LANDII GROUND-MATER LOOP-SWERVE GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL  FACTOR(S) AIRPORTS/AIRMAYS/FACILITIES - AIRPORT CONDITIONS HIGH VEGETAT MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- L WING HIT TALL WEEDS ACFT SWUNG L INTO NEWLY BUILT UP INTENDED DESTINATION CHARCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE BAY 19/73 CHARLOTTE, NC CESSNA 175 CR- 0 0 1 TAXI  NAME OF AIRPORT - WILGROVE DEPARTURE POINT INTENDED DESTINATION CHARCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE DEPARTURE POINT INTENDED DESTINATION CHARCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE DEPARTURE POINT INTENDED DESTINATION CHARCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE DEPARTURE POINT INTENDED DESTINATION CHARCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE DEPARTURE POINT INTENDED DESTINATION CHARCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE DEPARTURE POINT INTENDED DESTINATION CHARCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE DEPARTURE POINT ON TAXI  NAME OF AIRPORT - WILGROVE DEPARTURE POINT ON TAXI  INTENDED DESTINATION CHARCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE DEPARTURE POINT ON TAXI  AIRPORTS/AIRMAYS/FACILITIES - AIRPORT CONDITIONS OTHER REMARKS - TAXIED OFF RUNMAY SUR	TIME - 0830    N21689	N21689 PX- 0 0 0 ASSOC CROP CTL ACTIVITY DEPARTURE POINT UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED  DEPARTURE POINT UNKNOWN/NOT REPORTED  DEPARTURE POINT UNKNOWN/NOT REPORTED  TYPE OF ACCIDENT OCULISION WITH AIRCRAFT BOTH IN FLIGHT IN FLIGHT TO THER  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT  PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PERSONNEL ON THE PERSONNEL OF AVIATION INVOLVED - SMALL US GEN.AV.  CONTROLLING AGENCY - NO CONTROL  TRAFFIC ADVISORY ISSUED - NONE CONTROL  TRAFFIC ADVISORY ISSUED - NONE CONTROL  REMARKS- ACFT COLLIDED NEAR HEAD ON.C-172 PREVIOUSLY FLEW ABOUT 1000FT TO R.C-188 FERRY,NO  8/18/73 BREVARD,NC  TIME - 1900 NAZEDB PX- 0 0 1 NONCOMMERCIAL  NAZEDB PX- 0 0 0 PLEASURE/PERSONAL TRANSP  DAMAGE—SUBSTANTIAL  INTENDED DESTINATION  LOCAL  INTENDED DESTINATION  LOCAL  PHASE OF OPERATION  LANDING ROLL

FILE	DATE LOCATION	AIRCRAFT DATA		URIES S M/	N	FLIGHT PURPOSE	PILOT DATA
3-2159	8/21/73 SALISBURY,NC TIME - 1800	PIPER PA-28 N8163W DAMAGE-SUBSTANTIAL	PX-			INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 26, 765 TOTAL HOURS, 405 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - ROWAN O DEPARTURE POINT SALISBURY,NC TYPE OF ACCIDENT ENGINE FAILURE OR MALFO HARD LANDING	INTENDED DESTINATION LOCAL JNCTION		IN	FLI	OPERATION GHT NORMAL CRUISE G LEVEL OFF/TOUCHDOWN	
	DUAL STUDENT - IMPROPE	DITIONS - SIMULATED CONDIT R LEVEL OFF DEQUATE SUPERVISION OF FL					
	MISCELLANEOUS ACTS, CONI MISCELLANEOUS ACTS, CONI	DITIONS - NOT ALIGNED WITH DITIONS - POORLY PLANNED A D LDG. STUDENT LND HARD TO	APPROACI	H ·			
-2529	9/1/73 YADKINVILLE, NO TIME - 1700	N262MV Damage-substantial	CR- (			MISCELLANEOUS FERRY	COMMERCIAL, AGE 25, 628 TOTAL HOURS, 96 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT YADKINVILLE,NC TYPE OF ACCIDENT COLLIDED WITH OBJECT	INTENDED DESTINATION LOCAL				OPERATION G POWER-ON LANDING	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MIS. REMARKS- INTENTIONAL LAN	JUDGED CLEARANCE DING ON TRAILER, TAIL ROTOR	R STRUCI	K WINC	но	N TRAILER,ACFT WENT OUT	OF CONTROL.
-2528	9/3/73 GREENSBORO,NC TIME - 1210	CESSNA 140 N2652N DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PLEASURE/PERSONAL TRANS	AIRLINE TRANSPORT, AGE P 32, 3300 TOTAL HOURS, 2 I TYPE, INSTRUMENT RATED.
	GREENSBORO,NC						
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWER' NOSE OVER/DOWN			LAN	DIN	OPERATION G ROLL G ROLL	
	AIRFRAME - LANDING GEAM MISCELLANEOUS ACTS, CON AIRPORTS/AIRWAYS/FACIL	DEQUATE PREFLIGHT PREPARAT R. TAILWHEEL ASSEMBLIES DITIONS — MATERIAL FAILURE UTIES — AIRPORT CONDITIONS Y TO L ATMTD CORRECT WITH	E S SOFT	SHOUL	DER	s .	N 5000 0.00 405

FILE		CATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA		
	9/12/73 NR.HIDDE TIME - 1715	ENITE, NC	FAIRCHILD M62-A N9473H	CR- PX-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 25, 310 TOTAL HOURS, 54 IN TYPE NOT INSTRUMENT RATED.		
	DEPARTURE POINT STATESVILLE,NO TYPE OF ACCIDENT STALL MUSH	NTENDED DESTINATION BURNSVILLE, NC					OPERATION GHT ACROBATICS	NUT INSTRUMENT RATED.			
	PILOT IN COMMAN	ND - IMPROPER ND - FAILED 1	OPERATION OF FLIGHT O OBTAIN/MAINTAIN FLY GND DURING WINGOVER.	ING S	PEE	D	• BE(	AME AIRBORNE UN CONT FLT	LNDD IN TREES.		
-2025	7/29/73 NR.HATTO	DN•N·DAK	CESSNA 182 N2352R DAMAGE-SUBSTANTIAL	PX-	0	0	1 4	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 158 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.		
	WEST FARGO,N I	DAK 1									
	TYPE OF ACCIDENT GROUND-WATER LO NOSE OVER/DOWN	DOP-SWERVE				LA	ND I	F OPERATION NG ROLL NG ROLL			
	TERRAIN - WET .:	ND - FAILED 1 SOFT GROUND	O MAINTAIN DIRECTIONA	~.			TF	LD•			
-2686	8/10/73 MAYVI TIME - 2000		CESSNA 150 N5956J DAMAGE-SUBSTANTIAL					NONCOMMERCIAL BUSINESS	ATR,FLIGHT INSTR., AGE 27, 4549 TOTAL HOURS, 1635 IN TYPE, INSTRUMEN RATED.		
	MAYVILLE,N DAK		INTENDED DESTINATION LOCAL		_				NATED.		
	TYPE OF ACCIDENT GROUND-WATER LO COLLIDED WITH	OOP-SWERVE				LA	ND I	F OPERATION NG ROLL NG ROLL	•		
	PILOT IN COMMAN	ND - SELECTEI ND - FAILED 1	O UNSUITABLE TERRAIN FO MAINTAIN DIRECTIONA	L CON	TRO	L			•		
	TERRAIN - OTHE REMARKS- ACFT ST		TRUCK LINDO IN A STUBBL	E FLD							

	- DATE LOCATION	AIRCRAFT DATA	F S	M/N		PILOT DATA					
	8/14/73 MINOT,N DAK TIME - 1300	CESSNA 140A N1118P DAMAGE-SUBSTANTIAL				PRIVATE, AGE 50, 123					
	UNKNOWN/NOT REPORTED TYPE OF ACCIDENT	DEPARTURE POINT INTENDED DESTINATION  UNKNOWN/NOT REPORTED MINOT, N DAK  TYPE OF ACCIDENT PHASE OF OPERATION  GROUND-WATER LOOP-SWERVE TAXI FROM LANDING									
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJ PILOT IN COMMAND - FAIL REMARKS- PLT EXPEDITING T	ED TO MAINTAIN DIRECTION		DC-	9.						
3 <del>-</del> 2026	5/26/73 XENIA,OHIO TIME - 1700	N77GC	PX- 0 (	0 (	PARAJUMP-SPORT	COMMERCIAL, AGE 23, 1220 TOTAL HOURS, 950 IN TYPE, INSTRUMENT RATED.					
	DAMAGE-NONE OT - 0 1 0 INSTRUMENT RATED.  NAME OF AIRPORT - PORT XENIA  DEPARTURE POINT										
	FACTOR(S)	ED TO SEE AND AVOID OBJEC ERVISORY PERSONNEL OTHER INADEQUATE SUPERVISION OR	₹			E JUMPERS ARE LDG.					
3-2311	6/1/73 N CANTON, OHIO TIME - 1215	CESSNA 182L N42016 DAMAGE-SUBSTANTIAL	PX- 0 (	) 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 52, 361 TOTAL HOURS, 217 IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPORT - AKRON C DEPARTURE POINT N CANTON, OHIO TYPE OF ACCIDENT GROUND-WATER LOOP-SWERV GEAR COLLAPSED	ANTON INTENDED DESTINATION N CANTON, OHIO	L AS PH A	ASE O ANDI	ROUTE STOP N,OHIO F OPERATION NG ROLL NG ROLL						
	AIRFRAME - LANDING GEAR MISCELLANEOUS ACTS, COND AIRPORTS/AIRWAYS/FACILI FACTOR(S)	TIES - AIRPORT CONDITIONS ITIONS - OVERLOAD FAILURI	SYSTEM) S SOFT SHO	ULDE	RS						

FILE	DATE LOCATION	A IRCRAFT DATA	F S M/N		PILOT DATA				
3 <b>-</b> 1913	6/17/73 SHELBY,OHIO TIME - 1408	N. AMERICAN SJN-5	CP- 1 0 0	MISCELLANEOUS					
	DEPARTURE POINT SHELBY,OHIO	INTENDED DESTINATION LOCAL							
	TYPE OF ACCIDENT COLLISION WITH GROUND								
	PROBABLE CAUSE(S) PILOT IN COMMAND - MI	SJUDGED ALTITUDE							
3-2491	7/10/73 VANDALIA,OHI TIME - 1625		PX- 0 0 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 49, 8510 TOTAL HOURS, 2500 IN TYPE, INSTRUMENT RATED.				
	NAME OF AIRPORT - COX-D			•	,				
	VANDALIA, OHIO	INTENDED DESTINATION HAMILTON,OHIO							
	TYPE OF ACCIDENT		PHASE O	F OPERATION					
	ENGINE FAILURE OR MAL WHEELS-UP	ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN							
	MISCELLANEOUS ACTS, CO PILOT IN COMMAND - AT AIRFRAME - LANDING GE FACTOR(S) AIRFRAME - LANDING GE COMPLETE POWER LOSS - C EMERGENCY CIRCUMSTANCES	ADEQUATE PREFLIGHT PREPARA NDITIONS — WATER IN FUEL TEMPTED OPERATION W/KNOWN AR NORMAL RETRACTION/EXTE AR LANDING GEAR WARNING A OMPLETE ENGINE FAILURE/FLA OFFORCED LANDING ON AIRPO R DWN, RELAY REMOVED LEMERG	DEFICIENCIES IN NSION ASSEMBLY ND INDICATING C MEOUT-1 ENGINE RT/SEAPLANE BAS	EQUIPMENT  OMPONENTS  E/HELIPT•	P.NO STARTER LEFT ENG.				

			BRIEF	S DF ACCID	ENIS		
FILE			. AIRCRAFT DATA	F S	M/N	PURPOSE	PILOT DATA
		ZANESVILLE, OHIO				NONCOMMERCIAL BUSINESS	
	DEPARTURE WASHING TYPE OF AC		TENDED DESTINATION NEWARK, OHIO			OF OPERATION NG FINAL APPROACH	
	FACTOR(S) MISCELLA WEATHER WEATHER WEATHER WEATHER BR	COMMAND - SPATIAL C NEOUS ACTS, CONDITION - LOW CEILING - FOG - OBSTRUCTIONS TO VI IEFING - BRIEFED BY	IS - PILOT FATIGUE		R AD I C	n	
	2 MILES OBSTRUCTIO FOG TYPE OF WE	AT ACCIDENT SITE	DENT SITE	CE PR TE TY			
	IFR REMARKS- A	TTEMPTED APCH IN NIT	E IFR COND ON SPL V			L.VIZ RESTRICTED DUE FO	G & SMOKE.
3-2689	7/27/73 TIME - 152		BEECH 95-C55 N3786Q DAMAGE-DESTROYED			NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 50, 4550 SP TOTAL HOURS, 350 IN TYPE INSTRUMENT RATED.
	DEPARTURE CINCINNA TYPE OF AC	POINT IN TI,OHIO	ITENDED DESTINATION LOCAL CONTROLLED		TAKEC	OF OPERATION OFF INITIAL CLIMB ONG FINAL APPROACH	
	PILOT IN PILOT IN	COMMAND - IMPROPER COMMAND - FAILED TO COMMAND - FAILED TO CIRCUMSTANCES - FORC	OPERATION OF FLIGHT O OBTAIN/MAINTAIN FL FOLLOW APPROVED PR ED LANDING ON AIRPO	YING SPEED OCEDURES,D RT/SEAPLAN	E BAS		
	DEMARKS _ C		ECTED OR KNOWN AIRC			IRNED TO OTR RWY WING DR	ODDED D DDOD DWCD

	DATE	LOCATION	AIRCRAFT DATA	I NJ F	UR I S	S M/N	FLIGHT N PURPOSE	PILOT DATA				
3-2122	7/27/73 W.C TIME - 1905	II - MUKAINE AIK	PAKK	CR- PX-	0	) (	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 40, 255 TOTAL HOURS, 130 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE POIN	T I	NTENDED DESTINATION									
	W.CARROLLTON	1,UH1U	LUCAL		ρн	A S F	OF OPERATION					
	TYPE OF ACCIDE ENGINE FAILU HARD LANDING	<b>N</b> N										
	PILOT IN COM PILOT IN COM MISCELLANEOU	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 LEVEL OFF										
	COMPLETE POWER	LOSS - COMPLET	E ENGINE FAILURE/FLAM CED LANDING OFF AIRPO									
3-2377	7/29/73 E.I TIME - 1650	IVERPOOL, OHIO	N57429	PX-	0	0 :	NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 39, 146 ANSP TOTAL HOURS, 100 IN TYPE,				
	NAME OF ATRPO	T - COLUMBIANA	DAMAGE-SUBSTANTIAL COUNTY NTENDED DESTINATION LOCAL					NOT INSTRUMENT RATED.				
	TYPE OF ACCID	NI LOOP-SWERVE				LANI	OF OPERATION DING ROLL DING ROLL					
	PILOT IN CO AIRPORTS/AII	MAND - FAILED T MAND - IMPROPER WAYS/FACILITIES	O MAINTAIN DIRECTIONA OPERATION OF BRAKES — AIRPORT CONDITIONS TEEP DRAINAGE DITCH A	AND/OR OTHE	FL R							
3-2125	11ME - 0300		CESSNA 150L N16155 DAMAGE-DESTROYED NTENDED DESTINATION	CR- PX-	0 0	0	O INSTRUCTIONAL O TRAINING	STUDENT, AGE 18, 11 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE POIL GALLION, OHI TYPE OF ACCIDE	,	NTENDED DESTINATION LOCAL		DU	A C E	OF OPERATION	INSTRUMENT KATED.				
	STALL	.iv i					FLIGHT BUZZING					
	MISCELLANEO FACTOR(S)	MAND - FAILED T JS ACTS, CONDITIO	O OBTAIN/MAINTAIN FL' INS - UNWARRANTED LOW FAMILIARITY WITH AIR(	FLYING								

			BRIEFS	S OF A	CC I	DEN	TS		
FILE	DATE	LOCATION	AIRCRAFT DATA		F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
		VANDALIA, OHIO	PIPER PA-32 N4740S DAMAGE-SUBSTANTIAL	CR-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 56, 234 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	LISLE,OHIO CIDENT			Ρ			OPERATION G ROLL	
	MISCELLA FACTOR(S) MISCELLA	COMMAND - SELECTE NEOUS ACTS,CONDITI NEOUS ACTS,CONDITI	D UNSUITABLE TERRAIN IONS - LANDED IN CONSTR IONS - OVERLOAD FAILURI ITRIP ROLLED INTO AREA	Ē				AY HAD BEEN BKN BY AIR H	AMMERS.
-2124	8/3/73 TIME - 124	HARRISON,OHIO O	MOONEY M20E N3430X DAMAGE-DESTROYED		0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 1531 TOTAL HOURS, 650 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE INDIANA TYPE OF AC	POLIS, IND	INTENDED DESTINATION CINCINNATI, OHIO		L	AST HAS	ENR RRIS	OUTE STOP SON,OHIO OPERATION G FINAL APPROACH	
	PERSONNE FACTOR(S) AIRPORTS	COMMAND - FAILED L - MISCELLANEOUS- /AIRWAYS/FACILITIE	TO SEE AND AVOID OBJECT PERSONNEL DRIVER OF VEST OF VE	VEHICL S OTH	E ER			ONS RX 18FT FROM RWY.ACFT WA	RN SIGNS ON RD.
-2088	8/12/73 TIME - 183		CESSNA 182N N9096G DAMAGE-SUBSTANTIAL INTENDED DESTINATION					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 43, 4689 TOTAL HOURS, 500 IN TYPE INSTRUMENT RATED.
	ANNAPOL TYPE OF ACC ENGINE F	IS,MD	COLUMBUS, OHIO		Р	ΙN	FLI	OPERATION GHT NORMAL CRUISE G ROLL	
	PILOT IN MISCELLAI TERRAIN :	COMMAND - IMPROPE COMMAND - MISMANA NEOUS ACTS, CONDITI - OTHER	R IN-FLIGHT DECISIONS GEMENT OF FUEL ONS - FUEL EXHAUSTION TE ENGINE FAILURE/FLAN						

		AIRCRAFT DATA	- 1	F	S M/N		PURPOSE	PILOT DATA	
8/14/73		CESSNA 180D N6423X DAMAGE-SUBSTANTIAL		0	0 2	IN	ISTRUCT IONAL		
	IRPORT - OHIO STATE	UNIVER							
DEPARTURE	POINT I S,OHIO	NTENDED DESTINATION							
TYPE OF A		COLUMBUS 4 ON 10		Р	HASE	OF C	PERATION		
GROUND-	ATER LOOP-SWERVE				TAXI	TC	TAKEOFF		
COLLISIO	ON WITH GROUND/WATER	UNCONTROLLED			TAKE	OFF	ABORTED		
PROBABLE (		O MAINTAIN DIRECTIONA							
		WRONG RUNWAY RELATIV				WIN	ND.		
MISCELLA		NS - OVERLOAD FAILURE					,-		
FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS									
	- UNFAVOKABLE WIND RIEFING - UNKNOWN/NO								
	T REPORTED								
SKY CONDIT	rion			С	EILIN	G AT	ACCIDENT SITE		
BROKEN					2800				
VISIBILITY 5 OR OVE	Y AT ACCIDENT SITE FR			Р	RECIP NONE		ION AT ACCIDENT SI	TE	
			RELATIVE BEARING OF WIND						
	ONS TO VISION AT ACC	IDENT SITE							
OBSTRUCTION HAZE		IDENT SITE					ARTERING HEAD WIND	293-337 DEGREES	
OBSTRUCTION HAZE	ONS TO VISION AT ACC CTION-DEGREES	IDENT SITE		W	IND V		ARTERING HEAD WIND CITY-KNOTS	293-337 DEGREES	
OBSTRUCTION HAZE WIND DIRECT 220		IDENT SITE			IND V	ELOC		293-337 DEGREES	

			DRIEIS	OF AU			. <del>-</del> -		
FILE		LOCATION	AIRCRAFT DATA	F		S M		FLIGHT PURPOSE	PILOT DATA
		PAINSVILLE, OH IO	AMER AVCD AA1-B N9688L DAMAGE-NONE		0	1			COMMERCIAL, FL.INSTR., AGE 25, 373 TOTAL HOURS, 16 IN TYPE, NOT INSTRUME RATED.
	NAME OF AIRPORT - CASEMENT DEPARTURE POINT INTENDED DESTINATION PAINSVILLE, OHIO TYPE OF ACCIDENT PROPELLER/ROTOR ACCIDENT TO PERSON							OPERATION IDLING ENGINE(S)	
	PILOT IN FACTOR(S) WEATHER WEATHER BR	DENT - SPONTANEOU COMMAND - INADEQ		ІСНТ					
	SKY CONDIT	ION			C	EILI 200		AT ACCIDENT SITE	
		AT ACCIDENT SITE			PI		PΙ	TATION AT ACCIDENT SITE	
		NS TO VISION AT A	CCIDENT SITE		T		0F	WEATHER CONDITIONS	
	NONE REMARKS- I	P TAXIED CLOSE TO	OPNS DUE RAIN.STUDENT	DEPLAN	ED	AND	R	AN INTO ROTATING PROP.	
3-2619	9/1/73 TIME - 184	FOREST PARK,OHIO	N7110A		0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 700 TOTAL HOURS, 150 IN TYPE
	DEPARTURE COLUMBU	S,OHIO	DAMAGE-SUBSTANTIAL INTENDED DESTINATION CINCINNATI, OHIO			Pι	IT-	ROUTE STOP IN-BAY,OHIO	NOT INSTRUMENT RATED.
		CIDENT AILURE OR MALFUNC ATER LOOP-SWERVE	TION		·PI	IN	FL	FOPERATION IGHT NORMAL CRUISE NG ROLL	
	PROBABLE C. PILOT IN PILOT IN MISCELLAI MISCELLAI PILOT IN COMPLETE PI EMERGENCY I	EFUSED BLOOD TEST.							

			BRIEFS							
FILE	DATE	LOCATION	4		JURIES F S M/N		FL PU	IGHT RPOSE	PILOT DAT	OT DATA
3-2489	9/3/73 AMELIA,OHIO TIME - 1430		HOWARD DGA-15 N5450N DAMAGE-SUBSTANTIAL	CR-	0	0 1	MISCELLAN EOUS FERRY		TOTAL HOUR	., AGE 49, 8300 SS, 437 IN TYPE IMENT RATED.
	NAME OF AIRPO DEPARTURE POI BLUE ASH,O	NT I	NTENDED DESTINATION AMELIA,OHIO							
	TYPE OF ACCID				PHASE OF OPERATION LANDING ROLL					
	MISCELLANEO REMARKS- L MA	US ACTS, CONDITIO IN LDG GR CENTER	IN GEAR-SHOCK ABSORDINS - MATERIAL FAILURE TIE STRUT PULLED OPE	N•BOT	н РО	ORT IO	IN'S RUST	ED INDICATED A PR		105 (5 2(1
3-2639	TIME - 1837	W CARLISLE, OHIO	N20042 DAMAGE-SUBSTANTIAL	PX-	0	0 0	P.LEAS	MMERCIAL URE/PERSONAL TRAN		
	DEPARTURE POI		NTENDED DESTINATION MARION.OHIO							
	TYPE OF ACCID						OF OPER	ATION NORMAL CRUISE		
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT FACTOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.									
	CONTROLLING TRAFFIC ADV CONTROL ZON			-SMAL	R A C C	ADAR ONTRO ONVER	CTL/SUR DLLED/UN GENCE A	VEILLANCE - UNDER CONTROLLED AIRPOR NGLE-DEGREES - 30 N LIGHTS - OPERAT	RT - UNCONTROLL )	

·FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FL IGHT PURPO SE	PILOT DATA
3-2639	9/12/73 NEW TIME - 1837	CARISLE, OHIO	PIPER PA-28 N7792W DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL	CR- 0 PX- 0 OT- 0	0 0 0	1 0 1	MISCELLANEOUS TEST	COMMERCIAL, AGE 42, 979 TOTAL HOURS, 347 IN TYPE, INSTRUMENT RATED.
	TYPE OF ACCIDE	NT	LOCAL TH IN FLIGHT				OPERATION GHT NORMAL CRUISE	
	PERSONNEL - FACTOR(S)	MAND - FAILED T	O SEE AND AVOID OTHER ERSONNEL PILOT OF OT INS - SUNGLARE			т	1	
	SPECIAL DATA SEGMENTS OF CONTROLLING TRAFFIC ADVI CONTROL ZONE EVASIVE ACTI	AVIATION INVOLV AGENCY - NO CON SORY ISSUED - N /AREA - UNKNOWN ON TAKEN - NO	ED — SMALL US GEN.AV. TROL ONE /NOT REPORTED	-SMALL	US G RADA CONT CONV ANTI	EN.A R CT ROLL ERGE -COL	V. L/SURVEILLANCE - NOT U ED/UNCONTROLLED AIRPOR NCE ANGLE-DEGREES - 30 LISION LIGHTS - INSTAL	INDER RADAR CONTACT T - UNCONTROLLED AIRPORT LED,OPERATION UNKNOWN
3-2566	9/19/73 NEW TIME - 1855	ARK,OHIO	CESSNA 150 N18086 Damage-Substantial	CR- 0 PX- 0	0	2	INSTRUCTIONAL Dual	COMMERCIAL, FL.INSTR., AGE 34, 969 TOTAL HOURS, 42 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPOR DEPARTURE POIN NEWARK, OHIO TYPE OF ACCIDE STALL		NTENDED DESTINATION LOCAL				OPERATION G GO-AROUND	NATED.
. •	DUAL STUDENT PILOT IN COM	- IMPROPER OPE - FAILED TO OB MAND - INADEQUA	RATION OF FLIGHT CONT TAIN/MAINTAIN FLYING TE SUPERVISION OF FLI STUDENT ADDED PART PH	SPEED Ght	PPL I	ED B	ACK PRESSURE.	
-2042	TIME - 1600			CR- 0 PX- 0	0	1	NONCOMMERCIAL Pleasure/Personal Tran	PRIVATE, AGE 45, 75 TOTAL ISP HOURS, 65 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POIN WAGONER, OKL TYPE OF ACCIDE	T I A N:T	DAMAGE-SUBSTANTIAL NTENDED DESTINATION WARNER,OKLA		PHAS	E OF	OPERATION	
	HARD LANDING GROUND-WATER	LOOP-SWERVE					G LEVEL OFF/TOUCHDOWN G ROLL	l ,
	PILOT IN COM	MAND - SELECTED MAND - IMPROPER	UNSUITABLE TERRAIN RECOVERY FROM BOUNCE O MAINTAIN DIRECTIONA					

FILE	DATE	LOCATION	AIRCRAFT DATA		C M	'AI		PILOT DATA
3-1990	8/6/73 TIME - 1145 DEPARTURE / LIBERAL, TYPE OF ACC GROUND-WA	OPTIMA,OKLA 5 POINT KANS		CR- C	PHASI	1 NONCOMMERCIAL 1 PLEASURE/PERSONAL TRANSP  E OF OPERATION VOING LEVEL OFF/TOUCHDOWN VOING ROLL	PRIVATE, AGE 44, 718 ISP TOTAL HOURS, 656 IN TYPE, NOT INSTRUMENT RATED.	
	PILOT IN FACTOR(S) MISCELLAN WEATHER - TERRAIN -	COMMAND - IMPROP COMMAND - FAILED NEOUS ACTS, CONDIT - UNFAVORABLE WIN - OTHER CIRCUMSTANCES - P	TO MAINTAIN DIRECTIONA IONS - PRESSURE TOO LOW	F AIRPC	IRT			
	5 OR OVER OBSTRUCTION NONE WIND VELOC 20 TYPE OF FL NONE	AT ACCIDENT SITE R NS TO VISION AT A ITY-KNOTS IGHT PLAN	•		UNI PREC NOI WIND 17' TYPE VFI	IMIT PITA IE DIRE OF W	TION AT ACCIDENT SITE CTION-DEGREES EATHER CONDITIONS	
3-2043	NAME OF AID DEPARTURE OF SEMINOLE TYPE OF ACC	O RPORT - SEMINOLE POINT JOKLA	INTENDED DESTINATION LOCAL	PX- C	0 0	O P	OWER/PIPELINE OPERATION	COMMERCIAL, FL.INSTR., AGE 25, 1046 TOTAL HOURS, 668 IN TYPE, NOT INSTRU- MENT RATED.
	PILOT IN FACTOR(S) PILOT IN	COMMAND - STARTE COMMAND - IMPROP COMMAND - EXERCI	D ENGINE WITHOUT PROPER ER OPERATION OF POWERPL SED POOR JUDGMENT ARTER INOP.ENG STARTED,	ANT & F	OWER	LANT	CONTROLS	INGAR •

			BRIEF	S OF ACC	IDENTS		-			
	DATE		AIRCRAFT DATA				PILOT DATA			
	8/22/73	PAGE, OKLA +5	ERCO 415-C	CR- 0	0 1	MISCELLANEOUS FERRY	NO CERTIFICATE, AGE 36, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.			
		POINT	INSTRUMENT RATED.							
			PAGE, OKLA			OF OPERATION ING ROLL				
	PILOT IN PILOT IN FACTOR(S)	N COMMAND - EXERCIS N COMMAND - ATTEMPT N COMMAND - MISJUDG	TED OPERATION BEYOND E GED CLEARANCE		E/ABIL	ITY LEVEL				
,			D PERSON OPERATED AIR FOR OVHL.WIFE BLOCKED		PLT LN	D ON HIWAY.WG HIT PLTS C	CAR, SON WAS ABD.			
-2161	TIME - 164		DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 0 1	MISCELLAN EOUS TEST	AIRLINE TRANSPORT, AGE 43, 8379 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.			
	DEPARTURE	(RPORT - TULSA INTL POINT	INTENDED DESTINATION							
	TULSA, OK TYPE OF AC WHEELS-L	CIDENT	LOCAL	1		OF OPERATION Ing level off/touchdown	I			
	PILOT IN FACTOR(S) PILOT IN MISCELLA AIRFRAME	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR								
			RECAUTIONARY LANDING OF DOR/PANEL OPEN	N AIRPOR	Г					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2360	9/3/73 E TIME - 1530	BETHANY,OKLA	CESSNA 140A N1108D DAMAGE-SUBSTANTIAL	CR- 0 0 1	MISCELLANEOUS OTHER	PRIVATE, AGE 28, 608 TOTAL HOURS, 567 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRF DEPARTURE PO BETHANY, OF TYPE OF ACCI NOSE OVER	PORT - WILEY POS LINT (LA IDENT	INTENDED DESTINATION LOCAL	PHASE	OF OPERATION TO TAKEOFF	
		COMMAND - INITIA	ED FLIGHT IN ADVERSE SED POOR JUDGMENT	WEATHER CONDIT	IONS	
	WEATHER - WEATHER - WEATHER BRIE	AIRWAYS/FACILITII THUNDERSTORM ACT UNFAVORABLE WING EFING - NO BRIEFT CAST - UNKNOWN/	NG RECEIVED	S RAMP FACILI	TIES	
	VISIBILITY	OT REPORTED AT ACCIDENT SITE	•	1500 PRECIP	ITATION AT ACCIDENT SI	TE
	NONE WIND DIRECT:	S TO VISION AT A	CCIDENT SITE	RIGH WIND V	: VE BEARING OF WIND IT QUARTERING HEAD WIND ELOCITY-KNOTS	023-067 DEGREES
	VFR	THER CONDITIONS	N DUE TO INADEQUATE TI	NUNE		
						•
3-2613	9/9/73 S TIME - 1715	SILVER CITY,OKLA	ERCD 415-C N93319 Damage-Substantial	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 26, 132 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO	DINT .	INTENDED DESTINATION LOCAL		•	
	TYPE OF ACC ENGINE FAI DITCHING	IDENT ILURE OR MALFUNC	TION	PHASE IN F LAND	OF OPERATION LIGHT LOW PASS ING LEVEL OFF/TOUCHDO	wn .
	PROBABLE CAU PILOT IN ( POWERPLAN	JSE(S) COMMAND - EXERCIS Γ - MISCELLANEOUS		FOR UNDETERMIN		
	MISCELLANE MISCELLANE PARTIAL POWE EMERGENCY C	EOUS ACTS,CONDIT: ER LOSS - PARTIAI	ONS - SIMULATED CONDI IONS - AIRCRAFT CAME T LOSS OF POWER - 1 EN DRCED LANDING OFF AIRP	O REST IN WATE GINE ORT ON WATER		

			BRIEFS	OF AC	CI	DENTS						
FILE	DATE	LOCATION	AIRCRAFT DATA			S M/N	PUR PO SE		PILOT DATA			
		COLEMAN, OKLA		CR-	0	0 1	COMMERCIAL		COMMERCIAL, AGE 46, 3380 TOTAL HOURS, 825 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE COLEMAN,		INTENDED DESTINATION LOCAL									
	TYPE OF AC		EGGAE		Р	HASE	OF OPERATION					
	GROUND-WATER LOOP-SWERVE TAKEOFF RUN											
	COLLIDED WITH WIRES/POLES TAKEOFF RUN											
	PROBABLE CAUSE(S)											
	PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS											
		CUMMANU - IMPRUI	PER COMPENSATION FOR WIN	ט נטאט	11	TUNS						
	FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS											
	WEATHER - UNFAVORABLE WIND CONDITIONS TERRAIN - HIGH OBSTRUCTIONS											
	WEATHER BRIEFING - NO BRIEFING RECEIVED											
	.WEATHER FORECAST - UNKNOWN/NOT REPORTED											
	SKY CONDITION						G AT ACCIDEN	T SITE				
	CLEAR		_		UNLIMITED							
	VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE NONE					
	5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE						WIND DIRECTION-DEGREES					
	HAZE	10 10 VISION AT	ACCIDENT SITE		145							
	WIND VELOC	ITY-KNOTS			TYPE OF WEATHER CONDITIONS							
	3	_				VFR						
	TYPE OF FL	IGHT PLAN										
	NONE											
	SPECIAL DA											
		URS IN CROP CONTI CROP - OTHER	ROL - 1175					- SPRAYING CRO	DPS CHEMICAL-NONTOXIC			
		SEAT BELT - FASTI	ENEN-PROPERLY					SED - LIWOID C	CHEMICAL-NONTOXIC			
		- NOT USED	ENES THOSE CHET		GLOVES - NOT USED CRASH HELMET - AVAILABLE-USED							
		CRASHPAD - NOT II			CRASH BAR - NOT INSTALLED							
	TANK/HOPPER-LOCATION - FORWARD OF PILOT SWATH RUN-HOW FLOWN - UNKNOWN/NOT REPORTED						ELEVATION-AREA BEING TREATED-FEET - 825					
			KNOWN/NOT KEPUKTEU GUSTING 15K.VEERED L.ST	RUCK P	กเ	E.L.I	DG GR COLLAP	SED.R QUARTERT	NG TAIL WIND.			
			222.200 2200000000000000000000000000000		-		ON OOLLAI	SEE FILL WORKITENI				

, , , , ,	DATE LUCATION	AIRCRAFT DATA	INJU F	RIES S M	1/N	FLIGHT PURPOSE	PILOT DATA				
3-2530	9/25/73 BRISTOW, OKLA TIME - 0915	BRISTOW,OKLA CESSNA 150 CR- 0 0 2 INSTRUCTIONAL 15 N23369 PX- 0 0 DUAL DAMAGE-SUBSTANTIAL	COMMERCIAL, FL.INSTR., AGE 26, 1007 TOTAL HOURS, 380 IN TYPE, NOT INSTRU-								
	NAME OF AIRPORT - JONES M DEPARTURE POINT										
	TULSA,OKLA	LOCAL									
	TYPE OF ACCIDENT										
	UNDERSHOOT COLLIDED WITH DIRT BAN										
	PROBABLE CAUSE(S)										
	DUAL STUDENT - MISJUDGED DISTANCE AND ALTITUDE PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT										
		TIES - AIRPORT CONDITIONS		:							
	FACTOR(S) DUAL STUDENT - MISUNDERSTANDING OF ORDERS OR INSTRUCTIONS										
		STANDING OF ORDERS OR INS RECVNG DUAL INSTRUCTION.				B STUDENT BOSD BUR TO I	N.E				
	REMARKS - FUREIGN STUDENT	RECVING DUAL INSTRUCTION.	PASKEL	, FUR	C PW	K STODENT KOCO FWK TO II	)LE•				
3-1830	3/3/73 SALEM,OREG	STARDUSTER SA-200	CR- (	) 0	1	NONCOMMERCIAL,					
3-1830	3/3/73 SALEM,OREG TIME - 1530	STARDUSTER SA-200 N6275 DAMAGE-SUBSTANTIAL	CR- (	) 0	1	NONCOMMERCIAL,	PRIVATE, AGE 41, 168				
3-1830	3/3/73 SALEM, OREG TIME - 1530 NAME OF AIRPORT - MCNARY	STARDUSTER SA-200 N6275 DAMAGE-SUBSTANTIAL	CR- (	) 0	1	NONCOMMERCIAL,	PRIVATE, AGE 41, 168 SP TOTAL HOURS, 12 IN TYPE,				
3-1830	3/3/73 SALEM,OREG TIME - 1530 NAME OF AIRPORT - MCNARY DEPARTURE POINT SALEM,OREG	STARDUSTER SA-200 N6275 DAMAGE-SUBSTANTIAL FIELD INTENDED DESTINATION LOCAL	CR- C	) 0 ) 0	1 0	NONCOMMERCIAL, PLEASURE/PERSONAL TRAN: F OPERATION	PRIVATE, AGE 41, 168 SP TOTAL HOURS, 12 IN TYPE,				
3-1830	3/3/73 SALEM,OREG TIME - 1530 NAME OF AIRPORT - MCNARY DEPARTURE POINT SALEM,OREG	STARDUSTER SA-200 N6275 DAMAGE-SUBSTANTIAL FIELD INTENDED DESTINATION LOCAL	CR- C	0 0 0 0 PHAS	1 0 SE O	NONCOMMERCIAL, PLEASURE/PERSONAL TRAN:	PRIVATE, AGE 41, 168 SP TOTAL HOURS, 12 IN TYPE,				

		BKIE	FS UF ACCI	DEN 13							
·FILE	DATE LOCAT	ON A IRCR AFT DATA	INJUR F	IES S M/N	FLIGHT PURPOSE	PILOT DATA					
3-2272	3/8/73 HELIX, OREC TIME - 0900  DEPARTURE POINT HELIX, OREG TYPE OF ACCIDENT	CALLAIR A-9B N7607V DAMAGE-SUBSTANTIA	CR- 0 PX- 0 L	0 1 0 0	COMMERCIAL AERIAL APPLICATION  OF OPERATION	COMMERCIAL, AGE 38, 10605 TOTAL HOURS, 35 IN TYPE, INSTRUMENT RATED.					
	PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT FACTOR(S) SYSTEMS - OTHER SYSTEMS OTHER MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE										
	GOGGLES - NOT USED COCKPIT CRASHPAD - TANK/HOPPER-LOCATIO ELEVATION-AREA BEIN	CONTROL - 3000 SED - LIOUID CHEMICAL-NONTON NOT INSTALLED N - FORWARD OF PILOT IG TREATED-FEET - 2000 COLLAPSED AUTOMATIC FLAGMAN	C C T S	RASH E RASH E ERRAIN WATH F	IELMET - AVAILABLE-USED IAR - NOT INSTALLED I-TYPE - HILLY IUN-HOW FLOWN - WIND CALM	OPS .					
3-2268	NAME OF AIRPORT - AFF	RO ACRES  INTENDED DESTINATION  HILLSBORD, OREG	L P	HASE (	NONCOMMERCIAL PLEASURE/PERSONAL TRANS OF OPERATION OFF INITIAL CLIMB OFF LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 43, 1250 P TOTAL HOURS, 65 IN TYPE, NOT INSTRUMENT RATED.					
	PROBABLE 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 TERRAIN - HIGH OBSTRUCTIONS EMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.										

FILE	DATE LOCATION		AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA
3-2269		PORT LAND, OR EG							COMMERCIAL, AGE 30, 307 TOTAL HOURS, 51 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P	OREG ID ENT	NTENDED DESTINATION LOCAL		Р	LA	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN MISCELLAN	COMMAND - MISJUDGE COMMAND - FAILED T EOUS - EVASIVE MAN	D DISTANCE AND SPEED O INITIATE GO-AROUND EUVER TO AVOID COLLIS FT TO AVOID GOING OVE						
3-2267	NAME OF AIR	PORT - CHENOWETH	DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 46, 383 TOTAL HOURS, 309 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POINT INTENDED DESTINATION THE DALLES,OREG LOCAL  TYPE OF ACCIDENT PHASE OF O GROUND-WATER LOOP-SWERVE TAKEOFF COLLIDED WITH TREES TAKEOFF							F OPERATION FF RUN FF RUN	
	MISCELLAN FACTOR(S)								

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2270	5/8/73 TIME - 09	MADRAS, OREG	CESSNA 172G N4156L Damage-substantial	CR- PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 32, 96 TOTAL NSP HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE BEND, O TYPE OF A	PO INT REG	INTENDED DESTINATION MADRAS, OREG					F OPERATION NG ROLL	
	WEATHER WEATHER WEATHER B	CAUSE(S) N COMMAND — EXERCI: - UNFAVORABLE WIND SUDDEN WINDSHIF- RIEFING — NO BRIEF- ORECAST — UNKNOWN/I	O CONDITIONS T ING RECEIVED						
	CLEAR VISIBILIT	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE					LIM	AT ACCIDENT SITE ITED TATION AT ACCIDENT SIT	E
	5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 225					ELA	TIV FT VE	E BEARING OF WIND QUARTERING HEAD WIND 2 LOCITY-KNOTS	93-337 DEGREES
	TYPE OF W VFR REMARKS-		Т		OF	FLIGHT PLAN			
3-1831	5/24/73 TIME - 07	KLAMATH FALL,ORE	G BOEING E75 N4742V DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	INSTRUCTIONAL TRAINING	COMMERCIAL, AGE 38, 1200 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE KLAMATH TYPE OF A	FALL, OREG CCIDENT	FIELD . INTENDED DESTINATION		P	HAS	E 0	F OPERATION	
	COLL I DE		TO MAINTAIN DIRECTIONA	L CON	TRO	LA		NG ROLL NG ROLL	
	FACTOR(S) AIRPORT	S/AIRWAYS/FACILITI	F FAMILIARITY WITH AIRC ES - AIRPORT CONDITIONS EEL HIT A HOLE NEXT TO	отн	ER				

FILE			AIRCRAFT DATA		F	S M	/N	PURPOSE		PILOT DATA
	5/26/73 TIME - 13		CESSNA T310Q N75140 DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL		COMMERCIAL, AGE 55, 2000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - COTTAGE GROVE  DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP  BURBANK, CALIF COTTAGE GRVE, OREG REDDING, CALIF  TYPE OF ACCIDENT PHASE OF OPERATION  STALL SPIN LANDING TRAFFIC PATTERN-CIRCLING									
	PROBABLE PILOT I FIRE AFTE	IN COMMAND - FAILED T	O OBTAIN/MAINTAIN FLY	ING S	PEE	D				
3-2271	5/28/73 TIME - 20	SALEM, OREG		PX-						COMMERCIAL, AGE 37, 1112 TOTAL HOURS, 145 IN TYPE, INSTRUMENT RATED.
	SALEM, C	E POINT I DREG ACCIDENT ED WITH WIRES/POLES	NTENDED DESTINATION LOCAL		P			OPERATION GHT LOW PASS		
	MISCELI FACTOR(S) TERRAIN EMERGENCY	IN COMMAND - FAILED T ANEOUS ACTS, CONDITION N - HIGH OBSTRUCTIONS Y CIRCUMSTANCES - PRE	CAUTIONARY LANDING OF PECTED OR KNOWN AIRCF	FLYIN	G POR	t T	UCTI	ONS		

FILE	DATE	LOCATION	AIRCRAFT DATA		RIES S M/N		PILOT DATA		
	TIME - 1700	RPORT - SANTIAM J	CESSNA 140 N2051N DAMAGE-DESTROYED UNCT STA INTENDED DESTINATION LOCAL			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 19, 620 ANSP TOTAL HOURS, 4 IN TYPE NOT INSTRUMENT RATED.		
	TYPE OF ACC		LUCAL			OF OPERATION OFF INITIAL CLIMB			
	PILOT IN PILOT IN WEATHER - FACTOR(S) TERRAIN - WEATHER BRI	COMMAND - INADEQUI	NS ING RECEIVED						
	SKY CONDITI CLEAR VISIBILITY 5 OR OVER	CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE							
	OBSTRUCTION NONE	STRUCTIONS TO VISION AT ACCIDENT SITE NONE NO DIRECTION-DEGREES				ATURE-F ELOCITY-KNOTS			
	270 TYPE OF WEA		,	30 TYPE O NONE	F FLIGHT PLAN				
	FIRE AFTER IMPACT REMARKS- NOTAMS,AIM,AND DREG STATE ARPT GUIDE STATE CAUTION.LND EAST DEPT TOWARD THE WEST .SIGN W END ARPT								
-1829	6/1/73 TIME - 1823	BEND+OREG	MOONEY M20E N6699R DAMAGE-SUBSTANTIAL			NONCOMMERCIAL PLEASURE/PERSONAL TR	STUDENT, AGE 63, 480 ANSP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
		•OREG			IN F	OF OPERATION LIGHT DESCENDING ING ROLL	KATED		
	PROBABLE CAUSE(S) PILOT IN COMMAND — MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS — MISCALCULATED FUEL CONSUMPTION MISCELLANEOUS ACTS, CONDITIONS — FUEL STARVATION PILOT IN COMMAND — MISJUDGED DISTANCE AND SPEED FACTOR(S) POWERPLANT — POWERPLANT—INSTRUMENTS FUEL QUANTITY GAUGE MISCELLANEOUS ACTS, CONDITIONS — ERRATIC COMPLETE POWER LOSS — COMPLETE ENGINE FAILURE/FLAMEOUT—1 ENGINE								

			BRIEFS	UF A	CCI	DEM	13			
FILE			AIRCRAFT DATA		F	SM	/N	PURPOSE	PILOT DATA	
3-2549	6/6/73 TIME - 1700	SANDY,OREG ) RPORT - RICHS AII	PIPER PA-12 N7754H DAMAGE-SUBSTANTIAL RPORT	CR-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS		
	DEPARTURE F	O INT	INTENDED DESTINATION LOCAL							
	TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE TAKEOFF RUN									
	GROUND-WATER LOOP-SWERVE TAKEOFF RUN COLLIDED WITH FENCE, FENCEPOSTS TAKEOFF RUN									
	CULLIDED WITH FENCE, FENCEPUSIS TAKEUFF KUN									
	PERSONNEL MISCELLAN FACTOR(S) TERRAIN -	COMMAND - INADE - MISCELLANEOU: NEOUS ACTS, CONDI - HIGH OBSTRUCTI	QUATE SUPERVISION OF FLI S-PERSONNEL PASSENGER TIONS - INTERFERENCE WIT ONS ED,STEPPED ON L RUDDER.		GHT	co	NTR	OL S		
3-2591	6/6/73 TIME - 1430	MARLIN, OREG	BOEING A75 N5522N DAMAGE-SUBSTANTIAL					COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 30, 4500 TOTAL HOURS, 3000 IN TYPE, NOT INSTRUMENT RATED.	
			INTENDED DESTINATION							
	MARL IN, O		LOCAL							
	TYPE OF ACC				۲			F OPERATION	IND	
	STALL MUSH IN FLIGHT PROCEDURE TURNAROUND									
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED									
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 3000 KIND OF CROP - GRAIN FIELDS PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 4100 PROCEDURE TURNAROUND - SECOND 1/3 OF TURN					YPE LOV RAS RAS ERR	OF ES H F H E	OPERATION - SPRAYING CF CHEMICAL USED - LIQUID - USED BELMET - AVAILABLE-USED AR - NOT INSTALLED -TYPE - MOUNTAINOUS UN-HOW FLOWN /	CHEMICAL-NONTOXIC	

		OCATION	A IRCR AFT DATA	F S M/N	PURPO SE	PILOT DATA '
	6/7/73 OREGO TIME - 0800	N CITY, OREG			INSTRUCTIONAL	. COMMERCIAL, FL.INSTR., AGE 29, 360 TOTAL HOURS; 229 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT TROUTDALE, OR TYPE OF ACCIDEN ENGINE FAILURE COLLIDED WITH	I G OR MALFUNCTI	NTENDED DESTINATION LOCAL	IN FI	OF OPERATION IGHT NORMAL CRUISE ING ROLL	KATEU.
	MISCELLANEOUS TERRAIN - HIDE FACTOR(S) TERRAIN - HIGE COMPLETE POWER I EMERGENCY CIRCUIT	ND - MISMANAG ACTS, CONDITIO ACTS, CONDITIO DEN OBSTRUCTIONS OBSTRUCTIONS OSS - COMPLET	NS - FUEL STARVATION NS - SIMULATED CONDI NS	MEOUT-1 ENGINE ORT ON LAND	IT LOGS AFT LDG.	
3-2594	6/9/73 SAND TIME - 1610	∕+OREG	CESSNA 182 N2324X DAMAGE-SUBSTANTIAL		MISCELLANEOUS UNKNOWN/NOT REPORTED	COMMERCIAL, FL.INSTR., AGE 39, 2116 TOTAL HOURS 18 IN TYPE, INSTRUMENT RATED.
3 <b>-</b> 2594		- RICH	DAMAGE-SUBSTANTIAL  NTENDED DESTINATION SANDY, OREG	PHASE (	MISCELLANEOUS UNKNOWN/NOT REPORTED  OF OPERATION ING FINAL APPROACH ING LEVEL OFF/TOUCHDOWN	AGE 39, 2116 TOTAL HOURS 18 IN TYPE, INSTRUMENT
3-2594	TIME - 1610  NAME OF AIRPORT DEPARTURE POINT TROUTDALE, ORE TYPE OF ACCIDEN' STALL MUSH COLLIDED WITH PROBABLE CAUSE() PILOT IN COMM.)	- RICH  I  RUNWAY OR AP  S)  ND - FAILED T  MID - MISJUDGE	DAMAGE-SUBSTANTIAL  NTENDED DESTINATION SANDY, OREG	PHASE ( LAND LAND (ING SPEED	DF OPERATION ING FINAL APPROACH	AGE 39, 2116 TOTAL HOURS 18 IN TYPE, INSTRUMENT
	TIME - 1610  NAME OF AIRPORT DEPARTURE POINT TROUTDALE,OR: TYPE OF ACCIDEN' STALL MUSH COLLIDED WITH PROBABLE CAUSE( PILOT IN COMM, PILOT IN COMM, PILOT IN COMM	- RICH  I  RUNWAY OR AP  S)  ND - FAILED T  ND - MISJUDGE  RT SEAT.	DAMAGE-SUBSTANTIAL  NTENDED DESTINATION SANDY, OREG  PROACH LIGHTS  O OBTAIN/MAINTAIN FLY	PHASE ( LAND LAND VING SPEED ALTITUDE	OF OPERATION ING FINAL APPROACH ING LEVEL OFF/TOUCHDOWN	AGE 39, 2116 TOTAL HOURS 18 IN TYPE, INSTRUMENT RATED.  COMMERCIAL, AGE 58, 5923

FILE	DATE		AIRCRAFT DATA	F	SM	/N	F L I GHT PURPO SE	PILOT DATA
	6/16/73 TIME - 123	ELGIN, OREG						PRIVATE, AGE 42, 267 TOTAL HOURS, 195 IN TYPE
	DEPARTURE VANCOUN TYPE OF AC OVERSHOO	VER,WASH CCIDENT	INTENDED DESTINATION ELGIN, DREG		L.A	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	AIRPORTS FACTOR(S) TERRAIN	AIRWAYS/FACILITI AIRWAYS/FACILITI - HIGH OBSTRUCTIO	ES - AIRPORT CONDITIONS ES - AIRPORT CONDITIONS INS RWY APPRD ROUGH.				AINED RUNWAY SURFACE	
3-2593	6/21/73 N TIME - 165	50	EG BELL 47G-3B N1324X DAMAGE-DESTROYED				COMMERCIAL FIRE CONTROL	COMMERCIAL, FL.INSTR., AGE UNK/NR, 2689 TOTAL HOURS, 1368 IN TYPE, NOT INSTRUMENT RATED.
	RIPPLES TYPE OF AC	ROK RNGR, OREG	INTENDED DESTINATION LOCAL  ER UNCONTROLLED		PHAS IN	E O	F OPERATION IGHT LOW PASS	INSTRUMENT RATED.
•	WEATHER FACTOR(S) PILOT IN	I COMMAND - FAILED - HIGH DENSITY AL I COMMAND - EXERCÍ CIRCUMSTANCES - F	TO MAINTAIN ADEQUATE F TITUDE SED POOR JUDGMENT ORCED LANDING OFF AIRPO DIRECTIONAL CONTROL PROB	ORT ON L		•		
	5 OR OVE OBSTRUCTION	Y AT ACCIDENT SITE	•		PREC NO TEMP	ILIM IPI ONE PERA	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE TURE-F LOCITY-KNOTS	
	90 TYPE OF WE VFR FIRE AFTER	EATHER CONDITIONS	MNVR AT NEAR MAX GWT.DI		TYPE NO	OF ONE	FLIGHT PLAN	
	e de la			AGE 120	8			

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FILE
        DATE
                       LOCATION
                                         AIRCRAFT DATA
                                                             INJURIES
                                                                            FLIGHT
                                                                                                          PILOT DATA
                                                               F S M/N
                                                                            PURPOSE
3-2592 6/22/73 BURNS, OREG
                                       PIPER PA-25
                                                           CR- 0 0 1 COMMERCIAL
                                                                                                   COMMERCIAL, AGE 28, 1979
        TIME - 0750
                                       N7374Z
                                                           PX- 0 0 0 ASSOC CROP CTL ACTIVITY
                                                                                                  TOTAL HOURS, 150 IN TYPE,
                                      DAMAGE-SUBSTANTIAL
                                                                                                   INSTRUMENT RATED.
        DEPARTURE POINT
                                    INTENDED DESTINATION
         BURNS, DREG
                                      LOCAL
        TYPE OF ACCIDENT
                                                                 PHASE OF OPERATION
         COLLIDED WITH ELECTRONIC TOWERS
                                                                   IN FLIGHT RETURN TO STRIP
        PROBABLE CAUSE(S)
          PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS
          PILOT IN COMMAND - MISJUDGED CLEARANCE
          MISCELLANEOUS ACTS, CONDITIONS - WINDSHIELD, DIRTY, FOGGY, ETC. - RESTRICTED VISION
          PILOT IN COMMAND - BECAME LOST/DISORIENTED
         PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING
         TERRAIN - HIGH OBSTRUCTIONS
       EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND
        SPECIAL DATA
          TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED
                                                                 KIND OF OPERATION - FERRY
          KIND OF CROP - MOSQUITO CONTROL
                                                                 TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTOXIC
          PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED
                                                                 GLOVES - NOT USED
          GOGGLES - NOT USED
                                                                 CRASH HELMET - AVAILABLE-USED
          COCKPIT CRASHPAD - INSTALLED
                                                                 CRASH BAR - INSTALLED
          TANK/HOPPER-LOCATION - FORWARD OF PILOT
                                                                TERRAIN-TYPE - LEVEL, FLAT
          SWATH RUN-HOW FLOWN - UNKNOWN/NOT REPORTED
        REMARKS- COLLIDED WITH TOWER. MADE SUCCESSFUL FORCED LDG. WINDSHIELD COVERED WITH CHEMICALS.
                                      CESSNA 210D
                                                                                                   PRIVATE, AGE 52, 2250
3-2264 6/22/73
                  LAGRANDE, OREG
                                                           CR- 0 0 1 NONCOMMERCIAL
        TIME - 0745
                                                           PX- 0 0 2 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 75 IN TYPE,
                                      N3823Y
                                      DAMAGE-SUBSTANTIAL
                                                                                                   NOT INSTRUMENT RATED.
        NAME OF AIRPORT - LAGRANDE MUNI
       DEPARTURE POINT
                                   INTENDED DESTINATION
          MEDFORD, OREG
                                       ENTERPRISE, OREG
        TYPE OF ACCIDENT
                                                                 PHASE OF OPERATION
         ENGINE FAILURE OR MALFUNCTION
                                                                   IN FLIGHT NORMAL CRUISE
         WHEELS-UP
                                                                  LANDING LEVEL OFF/TOUCHDOWN
       PROBABLE CAUSE(S)
          POWERPLANT - ENGINE STRUCTURE CRANKSHAFT
         MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE
        FACTOR(S)
         MISCELLANEOUS ACTS, CONDITIONS - VIBRATION, EXCESSIVE
        COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE
        EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.
        REMARKS- CRANKSHAFT FAILED, PROP SEPARATED IN FLT. LND GR PARTIALLY EXTENDED. HELD GR TO ASSURE FLD MADE.
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FILE	DATE	LOCATION	AIRCRAFT DATA	F	S M	/N	PURPOSE	PILOT DATA
3-2408	6/23/73 TIME - 08 DEPARTURE YAKIMA TYPE OF A	BRIGHTWOOD, OREG 20		CR- O PX- O	0 0 PHAS	1 0	INSTRUCTIONAL TRAINING  F OPERATION IGHT OTHER	STUDENT, AGE 27, 40 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PILOT II PILOT II FACTOR(S) TERRAIN	N COMMAND - CONTIN N COMMAND - ATTEMP N COMMAND - EXERCI - HIGH OBSTRUCTIO		PERIENC	E/ AB			
3-2596	NAME OF A DEPARTURE LAKE T TYPE OF A OVERSHO	CCIDENT	CESSNA 310 N2661C DAMAGE-SUBSTANTIAL INTENDED DESTINATION HILLSBORD, OREG	PX- 0	O O PHAS	4 E OI ND II	NONCOMMERCIAL PLEASURE/PERSONAL TRANS F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	PRIVATE, AGE 35, 542 P TOTAL HOURS, 113 IN TYPE, NOT INSTRUMENT RATED.
	PILOT II AIRPORT FACTOR(S) MISCELL	N COMMAND - SELECT N COMMAND - MISJUD S/AIRWAYS/FACILITI ANEOUS ACTS, CONDIT	ED UNSUITABLE TERRAIN GED DISTANCE AND SPEED ES - AIRPORT CONDITIONS IONS - OVERLOAD FAILURE LAST 1000FT GRASSAR MLE					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ( F	JRIES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-1920	6/25/73 TIME - 19 DEPARTURE	EUGENE, OREG 40 POINT I	PIPER PA-28R N3841T DAMAGE-DESTROYED NTENDED DESTINATION	CR- 1 PX- 2	. 0	0	NONCOMMERCIAL PLEASURE/PERSONAL	TR ANSP	PRIVATE, AGE 35, 180 TOTAL HOURS, 177 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A COLLISI	CCIDENT ON WITH GROUND/WATER	UNCONTROLLED		PHAS	E OF	OPERATION GHT UNCONTROLLED I	DESCENT	
	PROBABLE PILOT I PILOT I FACTOR(S) PILOT I	CAUSE(S) N COMMAND - CONTINUE N COMMAND - SPATIAL N COMMAND - IMPROPER	D VFR FLIGHT INTO AD	VERSE WE	ATHE	R CC			
	WEATHER WEATHER MISCELL WEATHER B	- FOG ANEOUS ACTS, CONDITIO	NS - AIRCRAFT CAME TI FLIGHT SERVICE PERSI UBSTANTIALLY CORRECT						
	VISIBILIT 5 OR OV	T/LOWER SCATTERED Y AT ACCIDENT SITE	IDENT SITE		PREC RA	OO IPII IN ERAI	AT ACCIDENT SITE ATION AT ACCIDENT URE-F	SITE	
	WIND DIRE	CTION-DEGREES			WIND 5	VEL	OCITY-KNOTS		
	VFR	EATHER CONDITIONS FSS ADVSD PLT VFR FL	T NOT RECOMMENDED BE		VF	R	FLIGHT PLAN ORTLAND.CRASHED IN	WATER-	FILLED GRAVEL PIT
3-2597	7/1/73 TIME - 11	NR.MONMOUTH,OREG	STORY MK-7 N1269 Damage-substantial	CR- (	0 1	0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 36, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE MONMOUT TYPE OF A	CCIDENT FAILURE OR MALEUNCTI	LOUAL		PHAS IN	E OF   FL]   FL]	OPERATION GHT ACROBATICS GHT ACROBATICS		INSTRUMENT RATED
	PILOT I	N COMMAND - MISJUDGE N COMMAND - EXERCISE ANT - ENGINE STRUCTU		TUDE OR	CLE	AR ANC	E		
	PILOT I PILOT I COMPLETE	N COMMAND - FAILED T N COMMAND - ATTEMPTE POWER LOSS - COMPLET	O FOLLOW APPROVED PRO D OPERATION BEYOND E E ENGINE FAILURE/FLAM OT EOPD FOR INVERTED	KPERIENO 1EOUT-1	E/AB	ILIT NE	Y LEVEL		

FILE				F	SM	/N	PURPO SE	. PILOT DATA
	7/9/73 CAVE JCTN,ORE TIME - 1945 DEPARTURE POINT CAVE JCTN,OREG TYPE OF ACCIDENT	G HILLER FH1100 N427FH DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL WATER UNCONTROLLED	CR- PX-	0 0	O O PHAS	1 0 E 0	COMMERCIAL ASSOC FIRE CTL ACTIVITY  F OPERATION FF VERTICAL	COMMERCIAL, AGE 33, 5250 TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN COMMAND - SPA FACTOR(S) MISCELLANEOUS ACTS, COM	VERTED ATTENTION FROM OPERATIAL DISORIENTATION  NOTITIONS - AIRCRAFT CAME TO TO FIRE.DSTRCTD BY LOUD NO	) REST				FT	
3-1918	7/15/73 . METOLIUS, OREC TIME - 1100	N1758P DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 33, 563 TOTAL HOURS, 76 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - RANCH DEPARTURE POINT METOLIUS, OREG TYPE OF ACCIDENT STALL	STRIP INTENDED DESTINATION UNKNOWN/NOT REPORTER	)	F			F OPERATION FF INITIAL CLIMB	
		ILED TO OBTAIN/MAINTAIN FL STARTED TO CLIMB AT 45DEG				sust	ING 20K.	
3-2551	TIME - 1800	G PIPER PA-28 N7259W DAMAGE-SUBSTANTIAL	P X-				INSTRUCTIONAL TRAINING	STUDENT, AGE 34, 90 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT VALE, DREG TYPE OF ACCIDENT COLLIDED WITH WIRES/I	INTENDED DESTINATION IRONSIDE, OREG		f			F OPERATION IGHT LOW PASS	
	PILOT IN COMMAND - MIS FACTOR(S)	PROPER IN-FLIGHT DECISIONS					IONS	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES	; 1/N	FLIGHT PURPOSE	PILOT DATA
	7 / 20 / 77	BOOKE BIVER OREC		CD 0				COMMERCIAL, FL.INSTR., AGE 36, 2170 TOTAL HOURS, 1700 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE F BEND, ORE TYPE OF ACC HARD LAND	RPORT — SPRINGBROOM OINT G IDENT DING WITH TREES	<pre>     STRIP INTENDED DESTINATION     ROGUE RIVER, OREG </pre>		LA	ND IN	- OPERATION IG LEVEL OFF/TOUCHDOWN IG ROLL	
	PILOT IN DUAL STUÇ	NEOUS ACTS, CONDITION COMMAND - INADEQUA DENT - IMPROPER CO	ONS - POORLY PLANNED , ATE SUPERVISION OF FL MPENSATION FOR WIND CO BTAIN/MAINTAIN FLYING	IGHT OND IT ION				
3-2545	7/21/73 TIME - 1330	BANDON, OREG	FLYBABY N1432 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1	MISCELLANEOUS TEST	COMMERCIAL, FL.INSTR., AGE 39, 1850 TOTAL HOURS, IN TYPE, INSTRUMENT RATED.
	DEPARTURE F BANDON, OF TYPE OF ACC ENGINE FA	PORT - BANDON OINT REG IDENT ILLURE OR MALFUNCT WITH TREES			IN	FL	OPERATION GHT DESCENDING GFINAL APPROACH	
	WEATHER - MISCELLAN TERRAIN - PARTIAL PON	COMMAND - ATTEMPT - CONDITIONS CONDU- REOUS ACTS, CONDITIONS - OTHER	ED OPERATION W/KNOWN I CIVE TO CARB./INDUCTIONS - ICE-CARBURETOR LOSS OF POWER - 1 ENG	ON SYSTE			EQUIPMENT	
	WEATHER FOR	RECAST - UNKNOWN/N		ORT ON L	AND			
	5 OR OVER	AT ACCIDENT SITE	CIDENT SITE		UN PREC NC	ILIMI IPIT INE	AT ACCIDENT SITE TED ATION AT ACCIDENT SITE URE-F	
	NONE WIND DIRECT 340	ION-DEGREES	STOCKT STILL		65 WIND 10	VEL	OCITY-KNOTS	
	VFR	ATHER CONDITIONS  OF TEST FLT.INADOT	CARB HEATER MUFFS.LNI		NO	OF INE	FLIGHT PLAN	

			F		5 M	'N	FLIGHT PURPOSE	PILOT DATA
7/24/73	PACIFIC CITY, OREG	CESSNA 175C N8318T	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE UNK/NR, 300
DEPARTURE PACIFIC TYPE OF A	POINT IN CITY, OREG CCIDENT	ITENDED DESTINATION UNKNOWN/NOT REPORTED				OF		
PILOT I FACTOR(S) TERRAIN MISSING A	N COMMAND - SPATIAL D - OTHER IRCRAFT - LATER RECOV	/ERED	BODIES	; FO	טעאנ	) ON	N BEACH 7/25/73.PLTS TIME	AS OF 2/21/72.
7/28/73 TIME - 20	PROSPECT, OREG	CESSNA 177 N2 9472	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 94 TOTA HOURS, 61 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE PROSPEC TYPE OF A	POINT IN T,OREG CCIDENT	TE TENDED DESTINATION						INSTRUMENT RATED.
PILOT I PILOT I MISCELL	N COMMAND - EXERCISED N COMMAND - PHYSICAL ANEOUS ACTS, CONDITION	IMPAIRMENT			êFF:	CIE	ENCY AND JUDGMENT	
	TIME - OO  NAME OF A DEPARTURE PACIFIC TYPE OF A COLLISI PROBABLE PILOT I FACTOR(S) TERRAIN MISSING A REMARKS-  7/28/73 TIME - 20  NAME OF A DEPARTURE PROSPEC TYPE OF A COLLIDE PROBABLE PILOT I PILOT I	TIME - 0001  NAME OF AIRPORT - PACIFIC CITY DEPARTURE POINT IN PACIFIC CITY, DREG TYPE OF ACCIDENT COLLISION WITH GROUND/WATER  PROBABLE CAUSE(S) FILOT IN COMMAND - SPATIAL DEPARTURE FACTOR(S) TERRAIN - OTHER MISSING AIRCRAFT - LATER RECOVEN AREAS AND AIRCRAFT - LATER RECOVEN AREAS AND AIRCRAFT - PROSPECT STATE OF AIRPORT - PROSPECT STATE OF AIRPORT - PROSPECT STATE OF AIRPORT - PROSPECT STATE OF AIRPORT COLLIDED WITH TREES  PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED FILOT IN COMMAND - PHYSICAL	TIME - 0001  N8318T DAMAGE-DESTROYED  NAME OF AIRPORT - PACIFIC CITY  DEPARTURE POINT PACIFIC CITY, OREG TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED  PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) TERRAIN - OTHER RISSING AIRCRAFT - LATER RECOVERED REMARKS- SPARSE LTG IN AREA. ACFT PARTS, PLT & PAX  7/28/73 PROSPECT, OREG TIME - 2013  NAME OF AIRPORT - PROSPECT STATE DEPARTURE POINT PROSPECT, OREG TYPE OF ACCIDENT COLLIDED WITH TREES  PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - PHYSICAL IMPAIRMENT	TIME - 0001  N8318T DAMAGE-DESTROYED  NAME OF AIRPORT - PACIFIC CITY DEPARTURE POINT PACIFIC CITY, OREG UNKNOWN/NOT REPORTED TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED  PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) TERRAIN - OTHER MISSING AIRCRAFT - LATER RECOVERED REMARKS- SPARSE LTG IN AREA. ACFT PARTS, PLT & PAX BODIES  7/28/73 PROSPECT, OREG CESSNA 177 CR- PX- DAMAGE-DESTROYED  NAME OF AIRPORT - PROSPECT STATE DEPARTURE POINT PROSPECT, OREG TYPE OF ACCIDENT COLLIDED WITH TREES  PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - PHYSICAL IMPAIRMENT	TIME - 0001  N8318T DAMAGE-DESTROYED  NAME OF AIRPORT - PACIFIC CITY DEPARTURE POINT PACIFIC CITY-OREG UNKNOWN/NOT REPORTED TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED  PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) TERRAIN - OTHER MISSING AIRCRAFT - LATER RECOVERED REMARKS- SPARSE LTG IN AREA. ACFT PARTS, PLT & PAX BODIES FOR STATE TIME - 2013  N2 9472 DAMAGE-DESTROYED  NAME OF AIRPORT - PROSPECT STATE DEPARTURE POINT PROSPECT, OREG TYPE OF ACCIDENT COLLIDED WITH TREES  PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - PHYSICAL IMPAIRMENT	TIME - 0001  N8318T DAMAGE-DESTROYED  NAME OF AIRPORT - PACIFIC CITY DEPARTURE POINT PACIFIC CITY,OREG TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED  PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) TERRAIN - OTHER RISSING AIRCRAFT - LATER RECOVERED REMARKS- SPARSE LTG IN AREA. ACFT PARTS,PLT & PAX BODIES FOUND  7/28/73 PROSPECT,OREG CESSNA 177 CR- 1 0 DAMAGE-DESTROYED  NAME OF AIRPORT - PROSPECT STATE DEPARTURE POINT PROSPECT,OREG TYPE OF ACCIDENT COLLIDED WITH TREES  PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - PHYSICAL IMPAIRMENT	NAME OF AIRPORT - PACIFIC CITY DEPARTURE POINT INTENDED DESTINATION PACIFIC CITY,OREG UNKNOWN/NDT REPORTED TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) TERRAIN - OTHER RISSING AIRCRAFT - LATER RECOVERED REMARKS- SPARSE LTG IN AREA. ACFT PARTS,PLT & PAX BODIES FOUND OF STATE DEPARTURE POINT PROSPECT,OREG CESSNA 177 CR- 1 0 0 DAMAGE-DESTROYED NAME OF AIRPORT - PROSPECT STATE DEPARTURE POINT PROSPECT,OREG TYPE OF ACCIDENT COLLIDED WITH TREES PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - PHYSICAL IMPAIRMENT	NAME OF AIRPORT - PACIFIC CITY  DEPARTURE POINT

	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR =	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2567	7/28/73 K TIME - 1400	LAMATH FALS,OREG	CESSNA 140 N72166 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 36, 200 TOTAL HOURS, 2000 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRP DEPARTURE PO KLAMATH F TYPE OF ACCI STALL MUS	DENT	FLD ITENDED DESTINATION LOCAL		Р	HAS	E C	OF OPERATION OFF INITIAL CLIMB	RATEU.
	PILOT IN C FACTOR(S) PILOT IN C WEATHER — WEATHER BRIE	OMMAND - FAILED TO OMMAND - PREMATURE	COMPENSATION FOR WINCONDITIONS RECEIVED				S		
	5 OR OVER OBSTRUCTIONS NONE WIND VELOCIT 10 TYPE OF FLIG NONE	T ACCIDENT SITE TO VISION AT ACCI Y-KNOTS HT PLAN	DENT SITE WITH MIN A/S IN GUST	Y WINI	P W T	UN REC NO IND 27 YPE VF	LIN IPI NE DI OF	G AT ACCIDENT SITE MITED TATION AT ACCIDENT SITE RECTION-DEGREES WEATHER CONDITIONS	
3-2595	NAME OF AIRP	ORT - FLYING M RAN	DAMAGE-SUBSTANTIAL	CR- PX-		0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 54, 448 TOTAL HOURS, 335 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCI HARD LANDI GEAR COLLA	DENT NG	TAIMLEYOREO			LA	ND ]	OF OPERATION ING LEVEL OFF/TOUCHDOWN ING LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELLANE MISCELLANE	OMMAND - IMPROPER OUS ACTS, CONDITION OUS ACTS, CONDITION	LEVEL OFF IS - OVERLOAD FAILURE IS - CONGESTED TRAFF) DMG TO MLG PREVIOUS	C-PAT			ТНІ	S YR.	

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES E S M/N	FLIGHT PURPOSE	PILOT DATA
3-1915	8/26/73 NR.PENDLETON, ORE TIME - 0943	G CESSNA 150L N53160 DAMAGE-DESTROYED INTENDED DESTINATION		INSTRUCTIONAL TRAINING	STUDENT, AGE 21, 15 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PENDLETON, OREG TYPE OF ACCIDENT STALL SPIN	LOCAL		F OPERATION IGHT OTHER	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAIL REMARKS- CRASHED ON CANYO	ED TO OBTAIN/MAINTAIN FL			
3-2473	9/3/73 OAKRIDGE, OREG TIME - 1526	PIPER PA-28 N4576T DAMAGE-DESTROYED	CR- 2 0 0 PX- 1 0 0		ATR, FLIGHT INSTR., AGE 33, 4666 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
	DEPARTURE POINT EUGENE, DREG TYPE OF ACCIDENT COLLISION WITH GROUND/W	INTENDED DESTINATION LOCAL ATER CONTROLLED	PHASE OF IN FL	F OPERATION IGHT OTHER	MENT NATED.
	MISCELLANEOUS ACTS, CONC PILOT IN COMMAND - MISJ FACTOR(S) TERRAIN - HIGH OBSTRUCT	MANEUVER TO AVOID COLLI	CANYON ALTITUDE		
3-2314	6/22/73 EASTON,PA	PIPER PA-28	CR- 0 0 1	NONCOMMERCIAL	PRIVATE, AGE 20, 165
	TIME - 2100  NAME OF AIRPORT - EASTON DEPARTURE POINT FARMINGDALE, NY TYPE OF ACCIDENT	DAMAGE-SUBSTANTIAL	PHASE D	F OPERATION	P TOTAL HOURS, 19 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) PILOT IN COMMAND - BECA	ITIONS - OVERLOAD FAILUR	L AND II	NG FINAL APPROACH NG LEVEL OFF/TOUCHDOWN  SHOLD.	

			DKIEL2						
FILE			AIRCRAFT DATA		F	S M	/N	FLIGHT PURPOSE	PILOT DATA
		WAMPUM, PA						NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	
	DEPARTURE BALTIMO TYPE OF AC OVERSHOO	DRE,MD CCIDENT	INTENDED DESTINATION GWINPORT, PA EPOSTS		Р	LAI	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND	
	PILOT IN WEATHER FACTOR(S) WEATHER WEATHER WEATHER	N COMMAND - MISJUD N COMMAND - DELAYE - SUDDEN WINDSHIF - RAIN - THUNDERSTORM AC RIEFING - BRIEFED			IN	PEI	RSO	N	
	EMERGENCY SKY CONDIT	А	RECAUTIONARY LANDING ON DVERSE/UNFAVORABLE WEAT				ING	AT ACCIDENT SITE	
	OVERCAST VISIBILITY 5 OR OVE	AT ACCIDENT SITE			Р	REC	ΙPΙ	WN/NOT REPORTED TATION AT ACCIDENT SITE THUNDERSTORM	
	NONE	ONS TO VISION AT A EATHER CONDITIONS	CCIDENT SITE			TA	ΙĽ	E BEARING OF WIND WIND 158-202 DEGREES FLIGHT PLAN	
	UNKNOWN	NOT REPORTED	E STRIP DUE TSTM.WIND S	HIFT		NO	NE	AIN AT T/D.HIT FENCE POST	ON GO ARND.
3-1993	7/4/73 TIME - 215	PHILADELPHIA,PA	PIPER PA-30 N740AF DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 43, 498 TOTAL HOURS, 74 IN TYPE INSTRUMENT RATED.
	DEPARTURE MONTREA TYPE OF AC		HIA INTL INTENDED DESTINATION PHILADELPHIA, PA		P			F OPERATION FROM LANDING	INSTRUMENT NATED.
	PROBABLE O	CAUSE(S)	TO SEE AND AVOID OBJEC	TS OR	ОВ				

FILE	DATE	LOCATION	AIRCRAFT DATA	F	s	1/N	PURPO SE	PILOT DATA
	7/5/73 TIME - 13	FAIRFIELD, PA		CR-	0 0	1	NONCOMMERCIAL	
	DEPARTURE FAIRFI TYPE OF A	ELD, PA	INTENDED DESTINATION FAIRFIELD, PA				OF OPERATION NG ROLL	
	FACTOR(S)	N COMMAND - SELECT	ED UNSUITABLE TERRAIN ES - AIRPORT CONDITIONS	. нтен	ı VEG	ΕΤΑΤ	ION	
		PILOT ELECTED TO L	AND EAST SIDE OF RUNWAY		EP R	TRE	EIVE SHORT, HIGH GRASS	S AT RUNWAY EDGE.WHEELS.
3-2028	REMARKS-	KUT ZTOWN,PA		TO KE	0 0	1		S AT RUNWAY EDGE.WHEELS.  STUDENT, AGE 33, 7 TOTAL HOURS, 1 IN TYPE, NOT 'INSTRUMENT RATED.
3-2028	7/30/73 TIME - 16	KUTZTOWN,PA 00 IRPORT - KUTZTOWN	SCHWEIZER 126E N17908 DAMAGE-SUBSTANTIAL AIRPORT	TO KE	0 0	1	INSTRUCTIONAL	STUDENT, AGE 33, 7 TOTAL HOURS, 1 IN TYPE, NOT
3-2028	7/30/73 TIME - 16 NAME OF A DEPARTURE KUTZTOW	KUTZTOWN,PA OO IRPORT - KUTZTOWN POINT N,PA	SCHWEIZER 126E N17908 DAMAGE-SUBSTANTIAL	TO KE	0 0 0 0	1 0	INSTRUCTIONAL SOLO	STUDENT, AGE 33, 7 TOTAL HOURS, 1 IN TYPE, NOT
3-2028	7/30/73 TIME - 16 NAME OF A DEPARTURE KUTZTOW TYPE OF A OVERSHO	KUTZTOWN,PA 00 IRPORT – KUTZTOWN POINT N,PA CCIDENT	SCHWEIZER 126E N17908 DAMAGE-SUBSTANTIAL AIRPORT INTENDED DESTINATION	TO KE	0 0 0 0	1 O SE C	INSTRUCTIONAL	STUDENT, AGE 33, 7 TOTAL HOURS, 1 IN TYPE, NOT 'INSTRUMENT RATED.

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FILE		LOCATION .	AIRCRAFT DATA	F S			PILOT DATA
		ER FALLS,PA	PIPER PA-16 N5680H DAMAGE-SUBSTANTIAL	CR- 0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 42, 208 P TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT BEAVER FALLS, TYPE OF ACCIDEN GROUND-WATER GEAR COLLAPSE	PA IT LOOP-SWERVE	INTENDED DESTINATION LOCAL		TAKEC	F OPERATION FF RUN FF RUN	KATED
	PILOT IN COMM FACTOR(S) MISCELLANEOUS	AAND - FAILED AAND - IMPROPE S ACTS;CONDIT! FAVORABLE WIND NG - UNKNOWN/N	IOT REPORTED	ID CONDITI			
	SKY CONDITION CLEAR VISIBILITY AT A 5 OR OVER	ACCIDENT SITE		PR	JNLIM ECIPI NONE	TATION AT ACCIDENT SITE	
	OBSTRUCTIONS TO HAZE WIND VELOCITY-M		CIDENT SITE	TY	L40 PE OF	RECTION-DEGREES WEATHER CONDITIONS	
	7 TYPE OF FLIGHT NONE REMARKS- ENCOUN		IIND ON TAKE OFF.		/FR		
						•	
3-1991	8/4/73 ERW I TIME - 1700	[NNA,PA	BOEING A75N1 N2313 DAMAGE-SUBSTANTIAL			NONCOMMERCIAL PLEASURE/PERSONAL TRANS	AIRLINE TRANSPORT, AGE 42, 21000 TOTAL HOURS, 300 IN TYPE, INSTRUMEN RATED.
	NAME OF AIRPORT DEPARTURE POINT ALEXANDRIA, TYPE OF ACCIDEN		INTENDED DESTINATION ERWINNA, PA	DL	ACE (	F OPERATION	
	NOSE OVER/DON		*.			NG ROLL	
	COPILOT - LAC PILOT IN COMM	ROPER OPERATI K OF FAMILIAR MAND - INADEQU	ON OF BRAKES AND/OR FL ITY WITH AIRCRAFT NATE SUPERVISION OF FLI	GHT		IDING.NO MALFUNCTION FOU	IID IN BDAVES OR SYS

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FILE	DATE LO	CATION	A IRCR A FT DATA			IES S M/N		PILOT DATA
3-1921	8/10/73 UNIVER TIME - 0945	SITY PRK.PA	PIPER PA-23 N94T DAMAGE-SUBSTANTIAL	P X-			COMMERCIAL AIR TAXI-PASSG	ATR, FLIGHT INSTR., AGE 34, 4511 TOTAL HOURS, 36 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT AMBLER, PA TYPE OF ACCIDENT GEAR RETRACTED	I	PARK NTENDED DESTINATION UNIVERSITY PRK,PA				OF OPERATION ING ROLL	
	PILOT IN COMMAN	PROBABLE CAUSE(S) PILOT IN COMMAND - SPONTANEOUS-IMPROPER ACTION PILOT IN COMMAND - INADVERTENTLY RETRACTED GEAR REMARKS- INTENDED TO RAISE FLAPS.						
3-2492	8/16/73 ANNVIL TIME - 1330	LE,PA	PIPER PA-28 N655FL Damage-Substantial				NONCOMMERCIAL PRACTICE	PRIVATE, AGE 42, 118 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATEO.
	NAME OF AIRPORT - DEPARTURE POINT HERSHEY,PA TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH	I	NTENDED DESTINATION ANNVILLE∙PA	•		LAND	OF OPERATION ING FINAL APPROACH ING FINAL APPROACH	KATEU.
	PILOT IN COMMAN FACTOR(S) PILOT IN COMMAN AIRPORTS/AIRWAY	ID - MISJUDGE ID - FAILED T ID - LACK OF 'S/FACILITIES	D DISTANCE AND ALTITU O INITIATE GO-AROUND FAMILIARITY WITH AIRC - AIRPORT CONDITIONS RISE AT APCH END OF F	CRAFT S OTH		TS 1 A	ST 6 MMS PRIMR ACMT.	

		LOCATION	AIRCRAFT DATA		F	S M	'N.	PURPO SE		PILOT DATA
	8/17/73	STOCKERTOWN, PA	RELL 4701	CR- PX-	n	Λ	1	COMMERCIAL AERIAL APPLICATION	, T	OMMERCIAL, AGE 27, 2037
	DEPARTURE P		INTENDED DESTINATION LOCAL					•	^	ATEU.
	TYPE OF ACC	IDENT WITH WIRES/POLES	;					F OPERATION IGHT PULLUP FROM SW	ATH RUN	
	FACTOR(S)		TO SEE AND AVOID OBJECTS	TS OR	ОВ	STRU	JCT	IONS		
	KIND OF C PILOT'S S GOGGLES - COCKPIT C TANK/HOPP ELEVATION PROCEDURE	RS IN CROP CONTRO ROP — BEANS EAT BELT — UNKNOW NOT USED RASHPAD — NOT INS ER—LOCATION — SIO —AREA BEING TREAT TURNAROUND — ENT	OL - 2900 IN/NOT REPORTED ITALLED IES IEO-FEET - 550 IRY TO PROCEDURE TURN RATION 2ND RUN PLT FOR		G C C T S	LOVE RASI RASI ERRA	OF S H H H B AIN H R	CHEMICAL USED - LIQI - NOT USED ÉLMET - AVAIALABLE-NI AR - NOT INSTALLED -TYPE - LEVEL,FLAT JN-HOW FLOWN - WIND	UID CHEM DT USED	IICAL-NONTOXIC
-1922	8/18/73 TIME - 1800		AERONCA 11AC N23518 DAMAGE-SUBSTANTIAL	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TO	RANSP T	RIVATE, AGE 59, 1725 OTAL HOURS, UNK/NR IN YPE, NOT INSTRUMENT
		PORT - BEADON STR IDENT						F OPERATION IGHT OTHER	,	
		COMMAND - FAILED	TO OBTAIN/MAINTAIN FLY			D		TN 1 CU 1 TUCH		

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FILE	DATE LOCATI	ON AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	8/19/73 BRISTOL,PA TIME - 1915	AMER AVCO AA1-B N9627L DAMAGE-DESTROYED	CR- 0 0 1 - PX- 0 0 1	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 30, 115 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - 3M DEPARTURE POINT	INTENDED DESTINATION			
	TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH TREE		LANDIN	OPERATION IG FINAL APPROACH IG FINAL APPROACH	
	PILOT IN COMMAND - PILOT IN COMMAND - TERRAIN - HIGH OBST FACTOR(S) PILOT IN COMMAND -	LACK OF FAMILIARITY WITH AIR SPONTANEOUS-IMPROPER ACTION IMPROPER OPERATION OF POWERP RUCTIONS MISJUDGED DISTANCE AND ALTIT OM R SEAT, LOW ON APCH PLT PU	PLANT & POWERPLAN	, -	
-2315	8/24/73 ERWINNA,PA TIME - 1535	SCHWEIZER SGS233 N1241S DAMAGE-SUBSTANTIAL	PX- 0 0 0	INSTRUCTIONAL SOLO	PRIVATE, AGE 53, 188 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - VAN DEPARTURE POINT ERWINNA,PA TYPE OF ACCIDENT GROUND-WATER LOOP-S COLLIDED WITH PARK	I SANT INTENDED DESTINATION LOCAL WERVE	PHASE OF	OPERATION G LEVEL OFF/TOUCHDOWN G ROLL	
	PILOT IN COMMAND - FACTOR(S) PILOT IN COMMAND -	IMPROPER OPERATION OF FLIGHT FAILED TO MAINTAIN DIRECTION LACK OF FAMILIARITY WITH AIR PARKED SGS233,N1174S,SUBSTL	IAL CONTROL CRAFT	SOLO IN TYPE. SECOND SO	LO FLT.
3-2381	8/25/73 MEADVILLE, TIME - 1200	N39144	PX- 0 0 0		PRIVATE, AGE 41, 1000 P TOTAL HOURS, 500 IN TYPE,
	NAME OF AIRPORT - POR DEPARTURE POINT CONNEAUT LAKE, PA	INTENDED DESTINATION			NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT ENGINE FAILURE OR M NOSE OVER/DOWN		IN FLI	OPERATION GHT NORMAL CRUISE IG ROLL	
	POWERPLANT - IGNITI TERRAIN - ROUGH/UNE			NCE (OWNER PERSONNEL)	
	EMERGENCY CIRCUMSTANC	PARTIAL LOSS OF POWER - 1 EN ES - FORCED LANDING OFF AIRP NTAINED IN ACCORD WITH FAR.S	PORT ON LAND	FTERM BKN OR MISSING PL	UGS CARBON SOOTED.

			BRIEFS	UF A	LLI	DENT	•				
FILE		LOCATION			F	S M/N	1	PURPOSE	PILOT DATA		
3-2089	8/31/73 TIME - 1830	MARIETTA, PA	PITTS SPCL N7T DAMAGE-SUBSTANTIAL	CR-	0	0	L M		PRIVATE, AGE 52, 472 TOTAL HOURS, O IN TYPE, NOT INSTRUMENT RATED.		
	TYPE OF ACC HARD LAND COLL IDED	OPERATION LEVEL OFF/TOUCHDOWN ROLL									
	PILOT IN PILOT IN FACTOR(S) AIRPORTS/	COMMAND - LACK OF COMMAND - IMPROPE COMMAND - FAILED AIRWAYS/FACILITIE	F FAMÍLIARITY WITH AIRC ER LEVEL OFF TO MAINTAIN DIRECTIONA ES - AIRPORT FACILITIES NILOG GR SPREAD ON REC	L CON	IWA	_	SHT II	NG AND MARKING			
3-2201	9/2/73 TIME - 1150		DAMAGE-SUBSTANTIAL						PRIVATE, AGE 35, 296 P TOTAL HOURS, 13 IN TYPE NOT INSTRUMENT RATEO.		
	DEPARTURE P BALLY,PA TYPE OF ACC	IDENT	INTENDED DESTINATION GILBERTSVILLE, PA		Р	HASE	OF (	OPERATION			
	ENGINE FAILURE OR MALFUNCTION  HARD LANDING  PROBABLE CAUSE(S)  TAKEOFF INITIAL CLIMB  LANDING LEVEL OFF/TOUCHDOWN										
	PILOT IN MISCELLAN PILOT IN	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL PILOT IN COMMAND - IMPROPER LEVEL OFF									
	FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										
			(. REFUELING FACILITY C				AATN	GR EATLED			

	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR =	IES S M.	/N	FLIGHT PURPOSE		. PILOT DATA		
3-2690	9/3/73 P	ITT SF IELD, PA	PIPER J3C-65 N92636 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	. TRANSP	STUDENT, AGE 47, 92 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE PO PITTSFIELD TYPE OF ACCI	DENT LURE OR MALFUNCT	INTENDED DESTINATION LOCAL			TAF	KEOF	OPERATION F INITIAL CLIMB G LEVEL OFF/TOUG	CHDOWN			
	MISCELLANE MISCELLANE PILOT IN C FACTOR(S) WEATHER -	OMMAND - IMPROPE OUS ACTS, CONDITI OUS ACTS, CONDITI OMMAND - IMPROPE CONDITIONS CONDU	R OPERATION OF POWERPL ONS - ANTI-ICING/DEICI ONS - ICE-CARBURETOR R LEVEL OFF CIVE TO CARB,/INDUCTIC LOSS OF POWER - 1 ENG	NG EQU	JIP	MEN.	Г-ІМ		OF/OR F	AILED TO USE		
	5 OR OVER	T ACCIDENT SITE	OVOCHT OVE		Р	UNI REC NOI	_IMI IPIT NE	ATION AT ACÇIDENT	SITE			
	HAZE TYPE OF WEAT VFR	HER CONDITIONS	CIDENT SITE	<b></b>	Ţ	90 YPE NOI	OF NE	URE-F FLIGHT PLAN				
	KEMAKKS- LUS	ST PUWER UN CLIMB	OUT TURNED DOWNWIND S	EIILE	וע	NIU.	GKU	UNU•				
-2362	9/8/73 G TIME - 1440	SETTYSBURG,PA	AERONCA 7AC N84591 DAMAGE-SUBSTANTIAL					INSTRUCTIONAL TRAINING		STUDENT, AGE 43, 22 TOTA HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRP DEPARTURE PO GETTYSBURG TYPE OF ACCI	, PA	INTENDED DESTINATION LOCAL		PHASE OF OPERATION							
	HARD LANDING LANDING LEVEL OFF/TOUCHDOWN NOSE OVER/DOWN LANDING LEVEL OFF/TOUCHDOWN											
	PILOT IN C	OMMAND - IMPROPE	R LEVEL OFF R RECOVERY FROM BOUNCE ADD PWR PUT THE NOSE				ніт	GND •				

BRIEFS OF ACCIDENTS												
FILE	DATE	LOCATION	AIRCRAFT DATA		F S M/	N	PURPOSE		PILOT DATA			
3-2657		NDIANA,PA ORT - JIMMY STE	DAMAGE-SUBSTANTIAL	CR- PX-			NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	PRIVATE, AGE 57, 830 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE PO	INT	INTENDED DESTINATION									
	INDIANA,PA TYPE OF ACCI HARD LANDI GEAR COLLA											
		OMMAND - IMPROP	ER LEVEL OFF ER OPERATION OF FLIGHT	CONTRO	DLS							
	WEATHER -		IONS - OVERLOAD FAILURE									
		CAST - UNKNOWN/										
	SKY CONDITIO	N			CEILI UNL		AT ACCIDENT SITE					
	VISIBILITY A	T ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE								
		TO VISION AT A	CCIDENT SITE		TYPE VFR		WEATHER CONDITIO	NS				
		HT PLAN										

FILE	DATE	LOCATION	AIRCRAFT DATA	I NJUF	S M/	N	FL IGHT PURPO SE	PILOT DATA		
3-2313	9/16/73 TIME - 1525	PROSPECTVILLE,PA	PIPER PA-22 N5826Z DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1	NONCOMMERCIAL PLEASURE/PERSONAĻ TRAN	STUDENT, AGE 46, 52 TOTAL ISP HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIR DEPARTURE P PROSPECTV	PORT - TURNER FIEL OINT I ILLE,PA								
	TYPE OF ACC COLLIDED	IDENT WITH TREES		1			F OPERATION NG GO-AROUND			
	PILOT IN FACTOR(S) WEATHER -	COMMAND - ATTEMPTE					Y LEVEL			
		ECAST - UNKNOWN/NO								
	SKY CONDITI CLEAR	ON		(			AT ACCIDENT SITE ITED			
	VISIBILITY 5 OR OVER	AT ACCIDENT SITE		I	REC!		TATION AT ACCIDENT SITE	·		
		S TO VISION AT ACC	IDENT SITE	1	RELAT	١٧١	BEARING OF WIND CROSS WIND 068-112 DEG	20 5 5		
	WIND DIRECT	ION-DEGREES			IND		OCITY-KNOTS	, , , , , , , , , , , , , , , , , , ,		
	45 TYPE OF WEA	THER CONDITIONS			15 TYPE NON		FLIGHT PLAN			
		T TREES ON L SIDE	OF RWY 32.WIND GUSTI	NG 25K.						
-2606	9/30/73 TIME - 1615	HERSHEY, PA	ERCO 415-D N3850H DAMAGE-SUBSTANTIAL		0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 30, 1042 TOTAL HOURS, IN TYPE, NOT INSTRUMENT		
	DEPARTURE P	, PA	RPARK INTENDED DESTINATION HERSHEY,PA					RATED.		
	TYPE OF ACCIDENT PHASE OF DPERATION HARD LANDING LEVEL OFF/TOUCHDOWN GEAR COLLAPSED LANDING LEVEL OFF/TOUCHDOWN									
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE									

FILE	DATE	LOCATION	AIRCRAFT DATA	II	F 17U	RIE S	S M/	'N	FLIGHT PURPOSE	PILOT DATA
3-2605	10/7/73 TIME - 12	ERWINNA, PA 245	BLANIK L-13 N90598 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	)	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 26, 131 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE ERWINNA	CCIDENI	INTENDED DESTINATION LOCAL						OPERATION G FINAL APPROACH	
	MISCELL PERSONN	N COMMAND - FAILED ANEOUS - EVASIVE MA BEL - MISCELLANEOUS	TO OBTAIN/MAINTAIN FL NEUVER TO AVOID COLLI -PERSONNEL PILOT OF O TO AVOID COLLISION WI	SION THER	٩IR	CRA			R ALSO ON FINAL APPROACH	
3-2317	8/5/73 TIME - 10	LINCOLN,RI 045	PIPER PA-24 N5290P DAMAGE-SUBSTANTIAL	CR- PX-	0	0	)	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 33, 1890 TOTAL HOURS 103 IN TYPE, INSTRUMENT RATED.
	DEPARTURE LINCOLN TYPE OF A	AIRPORT - NORTH CEN E POINT 1,RI ACCIDENT -UP	INTENDED DESTINATION			PH A	SE AN	OF ID I N	OPERATION G LEVEL OFF/TOUCHDOWN	MATEU
	PILOT 1 FACTOR(S) AIRFRAM	TUDENT - FAILED TO IN COMMAND - FAILED IN E - LANDING GEAR	EXTEND LANDING GEAR TO ASSURE THE GEAR WA LANDING GEAR WARNING A KTENDED FOR LANDING PI	ND IN	OIC	AT I	NG	; cc	MPONENTS	
3-2336	8/24/73 TIME - 12	GREENE,RI 200	PIPER PA-12 N4029H DAMAGE-SUBSTANTIAL		0	1	)	0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 50, 1266 TOTAL HOURS 42 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - RICONN DEPARTURE POINT INTENDED DESTINATION GREENE, RI TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES  DEPARTURE OF OPERATION TAKEOFF INITIAL CLIMB LANDING FINAL APPROACH									
	PERSONN POWERPL TERRAIN COMPLETE EMERGENCY	CAUSE(S) IEL - MAINTENANCE,SI .ANT - IGNITION SYS' I - HIGH OBSTRUCTION POWER LOSS - COMPLE / CIRCUMSTANCES - FO	ERVICING,INSPECTION I FEM LOW TENSION WIRIN NS ETE ENGINE FAILURE/FLA DRCED LANDING OFF AIRP	MPROPE IG MEOUT-	ERL	Y S ENG AND	ER	V IC	ED AIRCRAFT (OWNER-PILOT	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA		
3-2382	9/1/73 TIME - 151	GREENE,RI 5	PIPER J-3 N6987H DAMAGE-SUBSTANTIAL	CR- PX-	0	PRIVATE, AGE 50, 1800  NSP TOTAL HOURS, 520 IN TYPE,  NOT INSTRUMENT RATED.					
	NAME UF AL	RPORT - RICUNN	NTENDED DESTINATION LOCAL			•					
	TYPE OF AC GROUND-W GEAR COL	IATER LOOP-SWERVE		PHASE OF OPERATION TAKEOFF RUN TAKEOFF RUN							
	MISCELLA FACTOR(S) MISCELLA MISCELLA	COMMAND - FAILED TANEOUS ACTS, CONDITION  NEOUS ACTS, CONDITION  NEOUS ACTS, CONDITION  NEOUS ACTS, CONDITION	O MAINTAIN DIRECTIONA  ONS - INTERFERENCE WIT  ONS - TOUCH AND GO LAN  ONS - OVERLOAD FAILURE  AME ENTANGLED IN RUDO	H FLIO	SHT	ĊO	NTRO	iLS			
3-2044	6/1/73 TIME - 095	LITTLE RIVER,SC	CESSNA U206C N29147 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	3	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 46, 730 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE FARMING TYPE OF AC ENGINE F	RPORT - CYPRUS BAY POINT I BOALE,NY CIDENT ALLURE OR MALFUNCTI WITH OBJECT	NTENDED DESTINATION MYRTLE BEACH,SC		Р	LA	NDIN	OPERATION G INITIAL APPROACH G ROLL			
	PILOT IN MISCELLA	I COMMAND - INADEQUA N COMMAND - MISMANAG NEOUS ACTS, CONDITIO NEOUS ACTS, CONDITIO	TE PREFLIGHT PREPARAT EMENT OF FUEL INS - INATTENTIVE TO F INS - FUEL STARVATION				PL AN	IN ING			
	COMPLETE F	POWER LOSS - COMPLET CIRCUMSTANCES - FOR	E ENGINE FAILURE/FLAM CED LANDING OFF AIRPO TANK CONTAINED ABT 2	RT ON	LA	ND	-	NDD ON HWY 10MI SHORT	OF ARPT HIT RD SIGN.		

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES		FLIGHT	PILOT DATA				
3-1995	6/24/73 TIME - 16	CHESTER,SC 30	SCHEMP CIRRUS N8083 DAMAGE-DESTROYED	CR- PX-	0	1 0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 43, 6292 P TOTAL HOURS, 220 IN TYPE, NOT INSTRUMENT RATED.				
		IRPORT - CHESTER COUN POINT IN •SC											
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED PHASE OF OPERATION LANDING FINAL APPROACH												
		N COMMAND - MISJUDGED ANEOUS - EVASIVE MANE		SION									
	TERRAIN - HIGH OBSTRUCTIONS  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  REMARKS- DRG LDG PLT ATMTD TO AVOID WIRES THAT CROSSED FLD, L WING HIT GND.												
3-1994	6/25/73 TIME - 12	CROSS, SC	CËSSNA 182J N2630F DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 43, 315 P TOTAL HOURS, 34 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE RALEIG	POINT IN H DURHAM,NC CCIDENT FAILURE OR MALFUNCTIO	TENDED DESTINATION SUMMERVILLE, SC		L	AST C	EN HAR	ROUTE STOP LESTON, SC					
	ENGINE GEAR CO	CCIDENT FAILURE OR MALFUNCTIO LLAPSED	N		۲	IN LA	FL NDI	IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN					
	PILOT I	CAUSE(S) N COMMAND - INADEQUAT N COMMAND - MISMANAGE N COMMAND - IMPROPER	MENT OF FUEL	TION A	ND/	OR	PLA	NN ING					
	MISCELL FACTOR(S)		S - FUEL EXHAUSTION		UPP	LY							
	MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- DID NOT CK FUEL BFR FIRST FLT.LNDD ON A ROAD.												

	DATE	LUCATION	AIRCRAFT DATA	1 N J	= S	) 1/N	FLIGHT PURPO SE	PILOT DATA		
3-2494	6/29/73 TIME - 1400	NEW ELLENTON, SC	CESSNA 150	CR- PX-	0 0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 36, 1115 TOTAL HOURS, 135 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE P NEW ELLEN TYPE OF ACC OVERSHOOT	TON, SC IDENT	INTENDED DESTINATION RETURN		PHA.	AIKE SE O ANDI	ROUTE STOP N,SC F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL			
	PILOT IN PILOT IN DUAL STUD FACTOR(S) TERRAIN -	ENT - MISJUDGED I COMMAND - FAILED COMMAND - INADEQU ENT - CONTROL IN	NS		LOOP	,UN	DUE STUDENT ON BRAKES.			
3-1924	7/8/73 TIME - 1250						NONCOMMERCIAL PLEASURE/PERSONAL TRANS	P TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT		
	NAME OF AIRPORT - KERSHAW  DEPARTURE POINT INTENDED DESTINATION  KERSHAW,SC LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE STALL LANDING FINAL APPROACH									
	PILOT IN FACTOR(S) MISCELLAN COMPLETE PO	T - MISCELLANEOUS COMMAND - FAILED BOUS ACTS, CONDIT WER LOSS - COMPLI	S POWERPLANT FAILURE F TO OBTAIN/MAINTAIN FL IONS — POORLY PLANNED TEE ENGINE FAILURE/FLAI EEP TURN TO OPEN FLD. (	YING SF APPROAC MEOUT-1	PEED CH L ENG	INE	D REASONS  EASON FOR ENG FAILURE.			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2029						COMMERCIAL, AGE 28, 1300 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P WAGENER,S TYPE OF ACC ENGINE FA ROLL OVER	ILURE OR MALFUNCT	INTENDED DESTINATION LOCAL	PHASE O IN FL LANDI	F OPERATION IGHT EN ROUTE TO TREAT NG ROLL-ON/RUN-ON	
	TERRAIN - FACTOR(S) MISCELLAN PARTIAL POW	T - MISCELLANEOUS ROUGH/UNEVEN EOUS ACTS,CONDITI ER LOSS - PARTIAL	POWERPLANT FAILURE F ONS - LOAD NOT JETTISC LOSS OF POWER - 1 ENG RCED LANDING OFF AIRPO	ONED SINE	D REASONS	
	KIND OF C PILOT'S S GOGGLES — COCKPIT C TANK/HOPP ELEVATION	RS IN CROP CONTRO ROP - COTTON EAT BELT - NOT FA NOT USED RASHPAD - NOT INS ER-LOCATION - SIO -AREA BEING TREAT		CLOVEC	ROPS CHEMICAL-TOXIC NOT REPORTED	
3-2474	7/19/73 TIME - 2040	ANDREWS+SC	CESSNA 150E N2549J Damage-destroyed	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	STUDENT, AGE 35, UNK/NR ISP TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P ANDREWS,S TYPE OF ACC	PORT - OVERTON OINT C IDENT WITH TREES	INTENDED DESTINATION LOCAL	PHASE O IN FL	F OPERATION IGHT LOW PASS	
	PILOT IN MISCELLAN MISCELLAN FACTOR(S) TERRAIN	COMMAND - ATTEMPT COMMAND - PHYSICA EOUS ACTS, CONDITI EOUS ACTS, CONDITI HIGH OBSTRUCTION	ONS - ALCOHOLIC IMPAIR ONS - UNWARRANTED LOW IS	RMENT OF EFFICI FLYING		UTETHIMIDE.

FILE		A IRCR AFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2164	8/4/73 NR.BENNETTSVILLE, TIME - 1000	SC BELL 47D-1 N1MH DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVI	COMMERCIAL, AGE 30, 3850 ITY. TOTAL HOURS, 1015 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT BENNETTSVILLE,SC TYPE OF ACCIDENT HARD LANDING GROUND-WATER LOOP-SWERVE	LOCAL	LANDI	F OPERATION NG POWER-ON LANDING NG OTHER	NATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJU MISCELLANEOUS ACTS,CONDI				
	SPECIAL DATA TOTAL HOURS IN CROP CONT KIND OF CROP - COTTON PILOT'S SEAT BELT - FAST GOGGLES - NOT USED COCKPIT CRASHPAD - NOT I TANK/HOPPER-LOCATION - S ELEVATION-AREA BEING TRE REMARKS- PLT LOST DIR CONT	ENED-PROPERLY INSTALLED SIDES SATED-FEET - 150	TYPE OF GLOVES CRASH F CRASH E TERRAIN	CHEMICAL USED - LIQUI - USED ELMET - AVAILABLE-USED AR - NOT INSTALLED -TYPE - LEVEL,FLAT	ID CHEMICAL-TOXIC
3-2163	8/7/73 ABBEVILLE,SC TIME - 1430	N27310 DAMAGE-SUBSTANTIAL	PX- 0 0 3	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 59, 1800 TOTAL HOURS 300 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DAVIS FI DEPARTURE POINT NEWBERRY,SC TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH DITCHES	LOCAL	PHASE C LANDI	F OPERATION NG ROLL NG ROLL	
			SYSTEM)	ENANCE AND INSPECTION	

			BKIEF	S UF A	CCI	DEN	T5 		
FILE			AIRCRAFT DATA		F	SM	/N	FLIGHT PURPOSE	PILOT DATA
-2598	8/16/73 TIME - 02 DEPARTURE FERNAN TYPE OF A	ABBEVILLE,SC :18 : POINT IDINA BEACH,FLA :CCIDENT	AMER AVCO AA-5	CR- PX-	1 0	0 0	0 0	INSTRUCTIONAL TRAINING F OPERATION	STUDENT, AGE 33, 75 TOTA
	PILOT I PILOT I PILOT I FIRE AFTE	N COMMAND - CONTINUE N COMMAND - ATTEMPTE N COMMAND - BECAME L N COMMAND - SPATIAL	DISORIENTATION						
2318	TIME - 13	BENNETTSVILLE, SC	N4454Q DAMAGE-SUBSTANTIAL	CR- PX-	· 0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 35, 1096 TOTAL HOURS, 525 IN TYPE NOT INSTRUMENT RATED.
	BENNETT TYPE OF A	341666436	INTENDED DESTINATION LOCAL		P	HAS IN	E O FL	F OPERATION IGHT PULLUP FROM SWATH	RUN
-		N COMMAND - MISJUDGE	ED CLEARANCE TE PREFLIGHT PREPARA	TION A	ND/	OR	PLA	NNING	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI PROCEDU	IOURS IN CROP CONTROL  CROP - COTTON  SEAT BELT - FASTENE  NOT USED  CRASHPAD - INSTALLE  PPER-LOCATION - FORM ON-AREA BEING TREAT  TRE TURNAROUND - THIF	ED MARD OF PILOT ED-FEET - 60		G C	YPE LOV RAS	OF ES H H	OPERATION - SPRAYING C CHEMICAL USED - LIQUID - NOT USED ELMET - AVAIALABLE-NOT AR - INSTALLED -TYPE - LEVEL,FLAT UN-HOW FLOWN - WIND CAL	CHEMICAL-TOXIC USED

		DK1EF3						· · · · · · · · · · · · · · · · · · ·		
 DATE		A IRCRAFT DATA	I N.	JUR =	IES S M/	N	FLIGHT PURPOSE	PILOT DATA		
8/30/73 TIME - 12	CONWAY, SC OO	AMER AVCO AA-1 N5962L DAMAGE-SUBSTANTIAL	CR-	0	0	1	INSTRUCTIONAL			
DEPARTURE	IRPORT - CONWAY-HO POINT	INTENDED DESTINATION								
	NT BEACH, SC	CONWAY, SC		_						
TYPE OF A GROUND- GEAR CO	WATER LOOP-SWERVE			Р	L AN	DIN	OPERATION G LEVEL OFF/TOUCHDOWN G ROLL			
FACTOR(S)  AIRPORTS/AIRWAYS/FACILITIES — AIRPORT CONDITIONS SOFT SHOULDERS  MISCELLANEOUS ACTS, CONDITIONS — OVERLOAD FAILURE WEATHER BRIEFING — BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST — UNKNOWN/NOT REPORTED										
WEATHER F	ORECAST - UNKNOWN									
SKY CONDI	TION		CEILING AT ACCIDENT SITE							
SCATTER	ED				UNL	IMI	TED			
VISIBILITY AT ACCIDENT SITE PRECIPITATION AT 5 OR OVER NONE										
OBSTRUCTI NONE	ONS TO VISION AT	ACCIDENT SITE		R			BEARING OF WIND CROSS WIND 068-112 DEG	REES		
TEMPERATU 87	RE-F	•	W	IND 30	DIR	ECTION-DEGREES				
5	CITY-KNOTS			T			WEATHER CONDITIONS			
NONE	LIGHT PLAN									
REMARKS-	GUSTING TO 12K.									

								PILOT DATA				
3-2165	8/30/73 BI TIME - 0830	SHOPVILLE, SC	PIPER PA-18A N8991D	CR- C	) (	0 1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 29, 1028 TOTAL HOURS, 225 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE POI ST CHARLES TYPE OF ACCID ENGINE FAIL COLLIDED WI	INT 5,SC DENT .URE OR MALFUNCT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION BISHOPVILLE, SC ION		PHASE OF OPERATION IN FLIGHT SWATH RUN LANDING FINAL APPROACH							
	PILOT IN CO MISCELLANEO TERRAIN - H COMPLETE POWE	DMMAND - INADEQU DMMAND - MISMANA DUS ACTS,CONDITI BIGH OBSTRUCTION FR LOSS - COMPLE	ONS - FUEL EXHAUSTION	1E0UT-1	ENG	INE						
	KIND OF CRO PILOT'S SEA	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 600 KIND OF CROP - COTTON PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - BELLY ELEVATION-AREA BEING TREATED-FEET - 105 REMARKS- PLT DIDNT REFUEL BFOR TKOF.SETTLED INTO					OPERATION - SPRAYING C CHEMICAL USED - LIQUID - NOT USED BELMET - AVAIALABLE-NOT AR - NOT INSTALLED - TYPE - LEVEL, FLAT UN-HOW FLOWN - WIND CAL	DUIĎ CHÉMICAL-TOXIC NOT USED				
3-2319				CR- (	) (	0 1	COMMERCIAL ASSOC CROP CTL ACTIVIT	COMMERCIAL, AGE 50, Y 20000 TOTAL HOURS, 112 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE POI DALZELL,SC TYPE OF ACCID	RT - AG-ROTORS NT ENT TH PARKED AIRC	INTENDED DESTINATION	PHASE OF OPERATION								
	PROBABLE CAUS PILOT IN CO FACTOR(S) MISCELLANEO	TAX IWAY			JACENT. MINOR DMG TO OT	R ACFT. NO LOAD ABD.						

	DATE LOCATION		F	S	M/N	N PURPOSE	
3-2063	4/22/72 NO CETTYCHIRC C DA	V DIDED DA25	CR- PX-	0	0 1	COMMERCIAL APPLICATION	COMMERCIAL, AGE 25, 772 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT GETTYSBURG,S DAK TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNC NOSE OVER/DOWN	INTENDED DESTINATION LOCAL TION		PH	ASE In F Land	OF OPERATION LIGHT SWATH RUN DING ROLL	
	PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUC MISCELLANEOUS ACTS, CONDIT TERRAIN - ROUGH/UNEVEN FACTOR(S) MISCELLANEOUS ACTS, CONDIT COMPLETE POWER LOSS - COMPL EMERGENCY CIRCUMSTANCES - F	IONS - FATIGUE FRACTURE  IONS - SEPARATION IN FL  ETE ENGINE FAILURE/FLAM	. IGHT 1EOUT-1			:	
	SPECIAL DATA TOTAL HOURS IN CROP CONTR KIND OF CROP - GRAIN FIEL PILOT'S SEAT BELT - FASTE GOGGLES - NOT USED COCKPIT CRASHPAD - INSTAL TANK/HOPPER-LOCATION - FO ELEVATION-AREA BEING TREA REMARKS- CRANKSHAFT FAILED,	OL - UNKNOWN/NOT REPORT DS NED-PROPERLY LED RWARD OF PILOT TED-FEET - 1900	ED .	K I TY GL CR CR TE	ND ( PE ( OVES ASH ASH RRA)	OF OPERATION - SPRAYING C OF CHEMICAL USED - LIQUID : - NOT USED HELMET - AVAILABLE-USED BAR - INSTALLED N-TYPE - LEVEL,FLAT RUN-HOW FLOWN - CROSSWIN	ROPS CHEMICAL-NONTOXIC D
3-2222	8/18/73 MONROE,S DAK TIME - 1545	CESSNA 172G N4444L DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0 1 0 1	L PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 24, 414 SP TOTAL HOURS, 68 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - ESTWICK F DEPARTURE POINT MONROE,S DAK TYPE OF ACCIDENT COLLIDED WITH FENCE,FENC	ARM INTENDED DESTINATION		PΗ	ASE TAKE	OF OPERATION OFF INITIAL CLIMB	
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECT PILOT IN COMMAND - FAILED FACTOR(S) AIRPORTS/AIRWAYS/FACILITI REMARKS- 800 FT ROUGH GRASS	ED UNSUITABLE TERRAIN TO SEE AND AVOID OBJEC ES — AIRPORT CONDITIONS	TS OR	OBS LY	TRUC	TIONS	ok.

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
	9/2/73 N								PRIVATE, AGE 31, 56 TOTAL PHOURS, 18 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	RPORT - PEARMAN R POINT S'DAK	ANCH INTENDED DESTINATION ONIDA,S DAK					• .	
	TYPE OF AC COLLIDED GEAR COL	WITH AIRPORT HA	ZARD			LA	ND I	F OPERATION NG ROLL NG ROLL	
	PROBABLE C PILOT IN FACTOR(S)		ED UNSUITABLE TERRAIN						
	AIRPORTS AIRPORTS MISCELLA	/AIRWAYS/FACILITI NEOUS ACTS,CONDIT	ES - AIRPORT CONDITIONS ES - AIRPORT CONDITIONS IONS - OVERLOAD FAILURE •NOSE GR STRUCK ROCK HI	ніс	H V	EGE	TAT		
						• • • • • • • • • • • • • • • • • • • •			
3-1996	5/20/73 TIME - 130	ATHENS, TENN	CESSNA 210 N1822F DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 49, 603 P. TOTAL HOURS, 305 IN TYPE, INSTRUMENT RATED.
	NAME OF AI	RPORT - MCMINN CO POINT							INSTRUMENT. RATED.
	TYPE OF AC				Р	_		F OPERATION NG LEVEL OFF/TOUCHDOWN	
	PROBABLE C PILOT IN FACTOR(S)		TO ASSURE THE GEAR WAS	DOWN	I AN	DĿ	оск	ED.	
	AIRFRAME	- LANDING GEAR DG GR WARNING HOR	LANDING GEAR WARNING AN N INOP.	ID INC	ICA	TIN	G C	OMPONENTS	
		÷ .							
3-1997	6/24/73 TIME - 161	GIBBS COM, TENN 5	AERONCA 7BCM N2762C DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 43, 171 P TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	TENN							
	GROUND-W	CIDENT ATER LOOP-SWERVE WITH TREES			P	LA	NDI	F OPERATION NG ROLL NG ROLL	
	PERSONNEI A IRFRAME	COMMAND - FAILED L - MAINTENANCE,S - LANDING GEAR	TO MAINTAIN DIRECTIONA ERVICING, INSPECTION IN TAILWHEEL ASSEMBLIES IONS — EXCESSIVE-WEAR/P	IADEQU			INT	ENANCE AND INSPECTION	
		NEOUS ACTS, CONDIT TEERABLE TAIL WHE		LAY					

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
	7/14/73 CHATTANOOGA, TIME - 1115	TENN CESSNA 150G N4733X DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 26, 2792 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - LOVEL DEPARTURE POINT				
	CHATTANOOGA,TENN				•
	TYPE OF ACCIDENT ENGINE FAILURE OR MAL GEAR COLLAPSED	FUNC TI ON		F OPERATION FF INITIAL CLIMB NG ROLL	
	PERSONNEL - MAINTENAN PILOT IN COMMAND - IN TERRAIN - ROUGH/UNEVEL FACTOR(S) MISCELLANEOUS ACTS, CO MISCELLANEOUS ACTS, CO COMPLETE POWER LOSS - C	SYSTEM SPARK PLUG NDITIONS - IMPROPER CLEARA CE,SERVICING,INSPECTION 1 ADEQUATE PREFLIGHT PREPARA	(NADEQUATE MAINT ITION AND/OR PLA RE INDING IMEOUT-1 ENGINE		
		N COIL.PLUGS IN POOR COND.			
3-2203	7/20/73 NR.BROWNSVILLE TIME - 0930	TENN PIPER PA-25 N8811L DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 32, 1150 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT	DAMAGE-DESTROYED INTENDED DESTINATION LOCAL			
	TYPE OF ACCIDENT COLLIDED WITH TREES	LUCAL		F OPERATION IGHT PULLUP FROM SWA	TH RUN
	PROBABLE CAUSE(S)		CTC OD OCCTOUR	TONS	
	PILOT IN COMMAND - FA FACTOR(S) TERRAIN - HIGH OBSTRU		CIS OR OBSTRUCT	101/3	

FILE			AIRCRAFT DATA	F	S M	/N	PURPOSE	PILOT DATA					
	7/24/73 TIME - 16 NAME OF A DEPARTURE TIPTONV TYPE OF A OVERSHO	7/24/73 TIPTONVILLE, TENN OLDFIELD GT.LKS CR- 0 0 1 NONCOMMERCIAL PRIVATE, AGE 53, 413 TIME - 1630 PX- 0 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 9 IN TYPE, DAMAGE-SUBSTANTIAL NAME OF AIRPORT - GOOCH AIRFIELD DEPARTURE POINT INTENDED DESTINATION TIPTONVILLE, TENN LOCAL TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH FENCE, FENCEPOSTS  PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL											
	PROBABLE CAUSE(S)  PILOT IN COMMAND - MISJUDGED DISTANCE AND SPI PILOT IN COMMAND - FAILED TO INITIATE GO-ARO( MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COI MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL ( FACTOR(S)  TERRAIN - ROUGH/UNEVEN REMARKS- LANDED LONG TURNED INTO COTTON PATCH												
3-2170	TIME - 08	IRPORT - ROY CARR FL	DAMAGE-SUBSTANTIAL D		0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 36, 360 POTAL HOURS, 283 IN TYPE, NOT INSTRUMENT RATED.					
	TYPE OF A COLLIDE	POINT VILLE,TENN CCIDENT D WITH CROP WATER LOOP-SWERVE	SPARTA, TENN	ı	LA	ND I	F OPERATION NG ROLL NG ROLL						
	FACTOR(S) MISCELL TERRAIN	N COMMAND - MISJUDGE ANEOUS ACTS,CONDITIO - HIGH OBSTRUCTIONS	NS - NOT ALIGNED WITH										

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M/	N	FLIGHT PURPOSE	PILOT DATA
3-2169	7/28/73 M TIME - 1715 NAME OF AIRI DEPARTURE PO MADISON,TE TYPE OF ACC	MADISON, TENN PORT - MADISON COL DINT :	PIPER PA-24 N6258P DAMAGE-SUBSTANTIAL LEGE NTENDED DESTINATION CLEVELAND, TENN	CR- C	0 0	1 NC 4 PL OF 0	ONCOMMERCIAL LEASURE/PERSONAL TRANSI OPERATION INITIAL CLIMB	COMMERCIAL, AGE 46, 529 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAL PILOT IN ( PILOT IN ( PILOT IN ( FACTOR(S) AIRPORTS// WEATHER — WEATHER BRIE	JSE(S) COMMAND - INADEQUA COMMAND - SELECTER COMMAND - FAILED TA AIRWAYS/FACILITIES AIRWAYS/FACTLITIES HIGH TEMPERATURE EFING - NO BRIEFIN	ATE PREFLIGHT PREPARAT O UNSUITABLE TERRAIN TO ABORT TAKEOFF S — AIRPORT CONDITIONS S — AIRPORT CONDITIONS	HIGH	/OR P	L ANN I	ng .	
	SKY CONDITION CLEAR VISIBILITY AS OR OVER	ON AT ACCIDENT SITE S TO VISION AT ACC	SUBSTANTIALLY CORRECT		UNL PRECI NON RELAT CAL	IMITE PITAT E IVE E M OF WE	ACCIDENT SITE  ON AT ACCIDENT SITE  BEARING OF WIND  EATHER CONDITIONS	
	TYPE OF FLIC NONE REMARKS- NEA		OFF FROM SHORT UNATTEN	IDED STR	IP,GR	ASS 6	6-8 INCHES HI.	
3-2205			BEECH 65-80 N1WF DAMAGE-SUBSTANTIAL		0	1 NC 0 CC	DNCOMMERCIAL DRP/EXEC	COMMERCIAL, FL.INSTR., AGE 50, 10000 TOTAL HOURS, 1500 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRI DEPARTURE PO STARKVILI TYPE OF ACC WHEELS-UP	PORT - LOVELL DINT D LE,MISS IDENT	NTENDED DESTINATION CHATTANOOGA,TENN		LAN		OPERATION LEVEL OFF/TOUCHDOWN	
	MISCELLANI PERSONNEL FACTOR(S) MISCELLANI	- LANDING GEAR NO EDUS ACTS,CONDITIO - MAINTENANCE,SER	DISEMHEEL ASSEMBLIES ONE - FATIGUE FRACTURE ONE ONE ONE ONE ONE ONE ONE ONE ONE ONE	: IADEQUAT	E MAI	NTENA	ANCE AND INSPECTION	
	REMARKS- NO		SPECTED MECHANICAL DIS SY ATTACH BOLT FAILED.			OF BC	DLT BEING CHNGD.HIT CH	JCK HOLE BFOR TKOF.

		DRIEF.	S OF ACCIDE			
FILE	DATE LOCATION	AIRCRAFT DATA	INJURIE F S		FLIGHT PURPOSE	PILOT DATA
3-2206	8/11/73 JACKSON, TENN TIME - 1000	PIPER PA-23 N5163Y DAMAGE-MINOR			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 43, 730 TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - MCKELL DEPARTURE POINT NASHVILLE, TENN TYPE OF ACCIDENT GEAR RETRACTED	AR INTENDED DESTINATION JACKSON, TENN			F OPERATION NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - INA REMARKS- NO LDG GR MALFU	DVERTENTLY RETRACTED GEAR NCTION-FOUND.				
3-2204	8/20/73 MEMPHIS, TENN TIME - 1715	PIPER PA-23 N1130P DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0		INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 25, 1311 TOTAL HOURS, 27 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - GEN.SP DEPARTURE POINT MEMPHIS,TENN TYPE OF ACCIDENT UNDERSHOOT GEAR COLLAPSED	AIN INTENDED DESTINATION LOCAL	L	AND I	F OPERATION NG FINAL APPROACH NG ROLL	
	FACTOR(S) MISCELLANEOUS ACTS,CON AIRPORTS/AIRWAYS/FACIL EMERGENCY CIRCUMSTANCES	JUDGED DISTANCE, SPEED, AND DITIONS - OVERLOAD FAILURI ITIES - AIRPORT CONDITION: - PRECAUTIONARY LANDING OI DOOR/PANEL OPEN	E S OTHER N AIRPORT			
	REMARKS- BAGGAGE DUOK CA	ME OPEN. PLT FLEW APCH, IP	TOLD HIM T	U RE	DUCE PWR. GR HII 4 INCH R	WY LIP DURING ROLL
3-2167	8/22/73 SEWANEE, TENN TIME - 1210	CESSNA 210J N3391S DAMAGE-SUBSTANTIAL			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 59, 1460 TOTAL HOURS, 760 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - FRANKL DEPARTURE PDINT MERIDIAN,MISS TYPE OF ACCIDENT HARD LANDING STALL MUSH		L	AND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND	
		ROPER RECOVERY FROM BOUNCT LED TO OBTAIN/MAINTAIN FL'				

FILE	DATE LOC	ATION	AIRCRAFT DATA	INJURIES F S M	/N	FLIGHT PURPO SE	PILO	T DATA
	8/24/73 SOMERVI TIME - 1330 .	ILE.TENM			2	INSTRUCTIONAL DUAL	COMMERCIAL, AGE 23, 800 70 IN TYPE, RATED.	
	NAME OF AIRPORT — DEPARTURE POINT SOMERVILLE, TENN TYPE OF ACCIDENT COLLIDED WITH T		INTENDED DESTINATION MEMPHIS,TENN			OPERATION F ABORTED	KATEU.	
	FACTOR(S) AIRPORTS/AIRWAYS WEATHER - HIGH T WEATHER BRIEFING -	/FACILITIES EMPERATURE NO BRIEFII	ACTION IN ABORTING TA S - AIRPORT CONDITIONS NG RECEIVED SUBSTANTIALLY CORRECT					
	SKY CONDITION CLEAR VISIBILITY AT ACCI 5 OR OVER ONE OF THE OR OVER NONE		CIDENT-SITE	UN PREC NO	LIMI IPII NE TIVE	AT ACCIDENT SITE TED, ATION AT ACCIDENT SIT	E	
	TEMPERATURE-F 95 TYPE OF FLIGHT PLA NONE REMARKS- STRIP MAR		ROUGH COND & LENGTH. R	VF	R	TREES & FENCE.		
<del>-</del> 2168	NAME OF AIRPORT -	LOVELL	PIPER PA-28 N1884T DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0			STUDENT, AG HOURS, 25 I INSTRUMENT	N TYPE, NOT
·	DEPARTURE POINT CHATTANDOGA,TENN TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED		INTENDED DESTINATION LOCAL	LA	NDIN	OPERATION IG LEVEL OFF/TOUCHDOW IG ROLL	N	
	PROBABLE CAUSE(S) PILOT IN COMMAND PILOT IN COMMAND FACTOR(S) MISCELLANEOUS AC	- IMPROPE	R RECOVERY FROM BOUNCE					

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA						
3-2695	5/12/73 MENARD,TEX TIME - UNK/NR	CESSNA 310 N555KD DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLAN EOUS UNKNOWN/NOT REPORTED	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.						
	NAME OF AIRPORT - MENARD COUNTY  DEPARTURE POINT INTENDED DESTINATION  MENARD, TEX UNKNOWN/NOT REPORTED  TYPE OF ACCIDENT PHASE OF OPERATION  COLLIDED WITH AUTOMOBILE TAKEOFF RUN										
		OUS-PERSONNEL DRIVER OF H VEHCL ON RNWY.ACFT FND		MORN 135 MI AWAY.IN CUST	DY CUSTMS OFFCLS.						
-2531	6/27/73 CHILDRESS,TEX	CESSNA 172 N35664 DAMAGE-SUBSTANTIAL	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 51, 1667 P TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.						
	NAME OF AIRPORT - CHILDR DEPARTURE POINT WINK,TEX TYPE OF ACCIDENT HARD LANDING	ESS INTENDED DESTINATION CHILDRESS, TEX		OF OPERATION ING LEVEL OFF/TOUCHDOWN							
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMP REMARKS- RT TIRE BLEW,UN	ROPER LEVEL OFF TO MNTN DRCTNL CONTROL.D	PAMAGE TO RT GR	BOX ATTACHMENT AND DOOR	POST.						
-1927	6/30/73 RAYMONDVILLE, TIME - 1045	TEX PIPER PA-28 N5047T DAMAGE-DESTROYED		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 23, 85 TOTAL P HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.						
	NAME OF AIRPORT - FOX AG DEPARTURE POINT BROWNSVILLE,TEX TYPE OF ACCIDENT ENGINE FAILURE OR MALF COLLIDED WITH BUILDIN	INTENDED DESTINATION PORT ISABEL, TEX UNCTION	LAND]	DF OPERATION ING GO-AROUND ING LEVEL OFF/TOUCHDOWN							
	PILOT IN COMMAND - IMP PILOT IN COMMAND - MIS MISCELLANEOUS ACTS, CON FACTOR(S) PILOT IN COMMAND - BEC	DITIONS - FUEL EXHAUSTION	OR PLANNING	ANN ING	et e						
	TERRAIN - HIGH OBSTRUC COMPLETE POWER LOSS - CO EMERGENCY CIRCUMSTANCES		MEOUT-1 ENGINE	DT.ENG QUIT,HIT GRND & BO	UNCED INTO BLDG.						

	DK1EF.						
	AIRCRAFT DATA	IN	JUR F	SIES	/N	FLIGHT PURPOSE	PILOT DATA
7/6/73 GARLAND, TEX TIME - 1252	PIPER PA-18	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 24, 125
			P				
PROBABLE CAUSE(S) PILOT IN COMMAND - FA	ILED TO OBTAIN/MAINTAIN FL	YING S	PEE	D			
7/6/73 LAZBUDDIE,TE	N8528L	PX-					
	JDDIE AERO						RATED.
LAZBUDDIE,TEX TYPE OF ACCIDENT OVERSHOOT STALL MUSH	LOCAL .		F	L/	NDI	NG LEVEL OFF/TOUCHDOWN	
PILOT IN COMMAND - SE PILOT IN COMMAND - FA FACTOR(S) MISCELLANEOUS ACTS,CO	ELECTED WRONG RUNWAY RELATI AILED TO OBTAIN/MAINTAIN FL ONDITIONS - DOWNWIND				ING	WIND	
KIND OF CROP - GRAIN PILOT'S SEAT BELT - F GOGGLES - NOT USED	FIELDS FASTENED-PROPERLY		0	TYPE SLOV CRAS	OF ES H H	CHEMICAL USED - DRY CHEM - USED ELMET - AVAIALABLE-NOT US	TICAL-NONTOXIC
	7/6/73 GARLAND, TEX TIME - 1252  NAME OF AIRPORT - AIR M DEPARTURE POINT GARLAND, TEX TYPE OF ACCIDENT STALL SPIN  PROBABLE CAUSE(S) PILOT IN COMMAND - FA  7/6/73 LAZBUDDIE, TE TIME - 1900  NAME OF AIRPORT - LAZBUD DEPARTURE POINT LAZBUDDIE, TEX TYPE OF ACCIDENT OVERSHOOT STALL MUSH  PROBABLE CAUSE(S) PILOT IN COMMAND - MI PILOT IN COMMAND - SA PILOT IN COMMAND - FA FACTOR(S) MISCELLANEOUS ACTS, CO MISCELLANEOUS ACTS, CO SPECIAL DATA TOTAL HOURS IN CROP ( KIND OF CROP - GRAIN PILOT'S SEAT BELT - F GOGGLES - NOT USED	7/6/73 GARLAND, TEX PIPER PA-18 TIME - 1252 N1085A DAMAGE-DESTROYED  NAME OF AIRPORT - AIR WEST DEPARTURE POINT INTENDED DESTINATION GARLAND, TEX LOCAL  TYPE OF ACCIDENT STALL SPIN  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FL'  7/6/73 LAZBUDDIE, TEX PIPER PA-25 N8528L DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - LAZBUDDIE AERO DEPARTURE POINT INTENDED DESTINATION LAZBUDDIE, TEX LOCAL  TYPE OF ACCIDENT OVERSHOOT STALL MUSH  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATI PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FL' FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KIND OF CROP - GRAIN FIELDS PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED	7/6/73 GARLAND, TEX PIPER PA-18 CR- TIME - 1252 DAMAGE-DESTROYED  NAME OF AIRPORT - AIR WEST DEPARTURE POINT INTENDED DESTINATION GARLAND, TEX LOCAL  TYPE OF ACCIDENT STALL SPIN  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING S  7/6/73 LAZBUDDIE, TEX PIPER PA-25 CR- TIME - 1900 N8528L PX- TIME - 1900 N8406E-SUBSTANTIAL  NAME OF AIRPORT - LAZBUDDIE AERO DEPARTURE POINT INTENDED DESTINATION LAZBUDDIE, TEX LOCAL  TYPE OF ACCIDENT OVERSHOOT STALL MUSH  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING S FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KIND OF CROP - GRAIN FIELDS PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED	7/6/73 GARLAND, TEX PIPER PA-18 CR- 1 TIME - 1252 DAMAGE-DESTROYED  NAME OF AIRPORT - AIR WEST DEPARTURE POINT INTENDED DESTINATION GARLAND, TEX LOCAL TYPE OF ACCIDENT STALL SPIN  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEE  7/6/73 LAZBUDDIE, TEX PIPER PA-25 CR- 0 TIME - 1900 N8528L PX- 0 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - LAZBUDDIE AERO DEPARTURE POINT INTENDED DESTINATION LAZBUDDIE, TEX LOCAL TYPE OF ACCIDENT OVERSHOOT STALL MUSH  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - SELECTED WRONG RUNHAY RELATIVE TO EX: PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - DOHNWIND MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KIND OF CROP - GRAIN FIELDS PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED	7/6/73 GARLAND, TEX PIPER PA-18 CR-1 0 TIME - 1252 N1085A PX-1 1  NAME OF AIRPORT - AIR WEST  DEPARTURE POINT INTENDED DESTINATION GARLAND, TEX LOCAL  TYPE OF ACCIDENT STALL SPIN LOCAL  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  7/6/73 LAZBUDDIE, TEX PIPER PA-25 CR- 0 0 N8528L PX- 0 0 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - LAZBUDDIE AERO DEPARTURE POINT INTENDED DESTINATION LAZBUDDIE, TEX LOCAL  TYPE OF ACCIDENT OVERSHOOT STALL MUSH  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - SELECTED WRONG RUNHAY RELATIVE TO EXISTIPLICT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KING KIND OF CROP - GRAIN FIELDS PILOT'S SEAT BELT - FASTENED-PROPERLY GGGGLES - NOT USED	7/6/73 GARLAND, TEX PIPER PA-18 CR-1 0 0 TIME - 1252 N1085A PX-1 1 0  NAME OF AIRPORT - AIR WEST DEPARTURE POINT INTENDED DESTINATION GARLAND, TEX LOCAL  TYPE OF ACCIDENT STALL SPIN LOCAL  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  7/6/73 LAZBUDDIE, TEX PIPER PA-25 CR- 0 0 1 TIME - 1900 N8528L PX- 0 0 0 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - LAZBUDDIE AERO DEPARTURE POINT INTENDED DESTINATION LAZBUDDIE, TEX LOCAL TYPE OF ACCIDENT OVERSHOOT STALL MUSH LOCAL  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - DOWNWAY RELATIVE TO EXISTING PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KIND OF CROP - GRAIN FIELDS PILOT'S SEAT BELT - FASTENED-PROPERLY GGOGGLES - NOT USED	7/6/73 GARLAND, TEX NOB5A PP PA 1 0 0 NONCOMMERCIAL NOB5A PX 1 1 0 PLEASURE/PERSONAL TRANSPORT PA 1 1 0 PLEASURE/PERSONAL TRANSPORT POINT GARLAND, TEX TYPE OF ACCIDENT STALL SPIN PLOT INTENDED DESTINATION LARDING FINAL APPROACH  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  7/6/73 LAZBUDDIE, TEX PIPER PA 25 CR 0 0 1 COMMERCIAL PX 0 0 0 ASSOC CROP CTL ACTIVITY DAMAGE—SUBSTANTIAL  NAME OF AIRPORT - LAZBUDDIE AERO DEPARTURE POINT INTENDED DESTINATION LAZBUDDIE, TEX LOCAL PX 0 0 0 ASSOC CROP CTL ACTIVITY OVERSHOOT STALL MUSH  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - SELECTED MRONG RUNHAY RELATIVE TO EXISTING WIND PILOT IN COMMAND - SELECTED MRONG RUNHAY RELATIVE TO EXISTING WIND PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 200 KIND OF OPERATION - DUSTING CROI TYPE OF, CHEMICAL USED - DRY CHEM GLOVES - USED GLOVES - USED CRASH HELMET - AVAIALABLE—NOT USED CRASH HELMET - AVAIALABLE—NOT USED

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA						
	7/13/73 DUBLIN,TEX TIME - 1330 DEPARTURE POINT DUBLIN,TEX	HILLER UH-12A N6448D Damage-Substantial	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 23, 2010 TOTAL HOURS, 44 IN TYPE, NOT INSTRUMENT RATED.						
	TYPE OF ACCIDENT  COLLIDED WITH WIRES/POLES  HARD LANDING  PHASE OF OPERATION  TAKEOFF INITIAL CLIMB  LANDING LEVEL OFF/TOUCHDOWN										
	PROBABLE CAUSE(S) PILOT IN COMMAND - MIS. PILOT IN COMMAND - MIS. REMARKS- LDG SKIDS CAUGHT	UDGED SPEED AND ALTITUDE		URNG LND TAIL BOOM SEV	VR D•						
3-2004	7/20/73 PLAINVIEW, TEX TIME - 0725	DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 48, 7000 TOTAL HOURS, 6000 IN TYPE, NOT INSTRUMENT RATED.						
	DEPARTURE POINT PLAINVIEW,TEX TYPE OF ACCIDENT COLLIDED WITH WIRES/PO	INTENDED DESTINATION LOCAL	PHASE O IN FL	F OPERATION IGHT SWATH RUN	NATEU.						
	PROBABLE CAUSE(S) PILOT IN COMMAND - MIS. PILOT IN COMMAND - EXER										
	SPECIAL DATA TOTAL HOURS IN CROP CON KIND OF CROP — GRAIN FI PILOT'S SEAT BELT — FAS GOGGLES — NOT USED COCKPIT CRASHPAD — NOT TANK/HOPPER-LOCATION — ELEVATION—AREA BEING TF REMARKS— PLT ATMPTD TO FL	ELDS TENED-PROPERLY INSTALLED AFT OF PILOT EATED-FEET - 3500	CRASH H CRASH B TERRAIN SWATH R	DPERATION - SPRAYING CHEMICAL USED - LIQUI - NOT USED EL MET - AVAIALABLE-NOT AR - NOT INSTALLED -TYPE - LEVEL, FLAT UN-HOW FLOWN - CROSSWI	T HEED						
3-1925	7/20/73 NR.AMARILLO,TEX TIME - 1015	BEECH E55 N814T DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	COMMERCIAL MAPPING/PHOTO	ATR, FLIGHT INSTR., AGE 26, 3465 TOTAL HOURS, 550 IN TYPE, INSTRUMENT						
	DEPARTURE POINT AMARILLO,TEX TYPE OF ACCIDENT STALL MUSH	INTENDED DESTINATION LOCAL		F OPERATION IGHT OTHER	RATED.						
	FACTOR(S)	ED TO OBTAIN/MAINTAIN FL ERTED ATTENTION FROM OPER CULPTURE SITE. GR DOWN,FL	ATION OF AIRCRA								

FILE			AIRCRAFT DATA			
3-2003	7/21/73 HAF TIME - 1500	LINGEN, TEX	SNOW S2A N3699F DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 40, 11500 TOTAL HOURS, 600 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORDED ARTURE POINT HARLINGEN, TE TYPE OF ACCIDE MISCELLANEOU COLLIDED WIT	IT EX ENT US	INTENDED DESTINATION LOCAL	IN F	OF OPERATION LIGHT STARTING SWATH LIGHT STARTING SWATH	+ RUN
	INSTRUMENTS, MISCELLANEOU PILOT IN COM FACTOR(S) TERRAIN - HI	PRODUCTION-DES 'EQUIPMENT AND 'S ACTS, CONDITI MAND - PHYSICA GH VEGETATION CUMSTANCES - FO	IGN-PERSONNEL OTHER ACCESSORIES - MISCELLA ONS - MATERIAL FAILURE L IMPAIRMENT RCED LANDING OFF AIRPO MES IN CABIN		NT SPRAY, DUSTING EQU	JIPMENT
	KIND OF CROP PILOT'S SEAT GOGGLES - NO COCKPIT CRAS TANK/HOPPER- ELEVATION-AF FIRE AFTER IMP	BELT - FASTEN OT USED SHPAD - INSTALL -LOCATION - AFT REA BEING TREAT PACT	ED-PROPERLY	TYPE C GLOVES CRASH CRASH TERRAI SWATH	F OPERATION - SPRAYIN F CHEMICAL USED - LIG - USED HELMET - AVAILABLE-US BAR - INSTALLED N-TYPE - LEVEL, FLAT RUN-HOW FLOWN - CROSS HEM IN PLTS FACE.	OUID CHEMICAL-TOXIC
3-2365	7/22/73 SPF TIME - 1130	RING TOWN, TEX	HILLER ACFT UH-12A N8145H DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLAN EDUS FERRY	COMMERCIAL, AGE 41, 6142 TOTAL HOURS, 1475 IN TYPE, NOT INSTRUMENT
	BOYD, TEX TYPE OF ACCIDE	ENT IRE OR MALFUNCT	INTENDED DESTINATION MILLSAP, TEX	PHASE IN F LAND	OF OPERATION LIGHT NORMAL CRUISE ING POWER-OFF AUTORO	RATED.  DTATIVE LANDING
	MISCELLANEOU MISCELLANEOU MISCELLANEOU TERRAIN - OT COMPLETE POWER EMERGENCY CIRC	- FUEL SYSTEM US ACTS, CONDITI US - FOREIGN MA US ACTS, CONDITI HER ULDSS - COMPLE UMSTANCES - FO		EOUT-1 ENGINE RT ON LAND		CNC DIONED EID HIT STIMP

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2048	7/26/73 M TIME - 0800	CALLEN, TEX	GRUMMAN G-164 N63W DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 43, 12636 TOTAL HOURS, 5626 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO WESLACO,T TYPE OF ACCI	AILURE IN FLIGHT	NTENDED DESTINATION LOCAL		Р	IN	FL	F OPERATION IGHT PROCEDURE TURNAROU NG ROLL	ND
	MISCELLANE TERRAIN -	FLIGHT CONTROL SY DUS ACTS,CONDITIO WET,SOFT GROUND RCUMSTANCES - FOR	STEMS AILERON AND A NS - MATERIAL FAILURE CED LANDING OFF AIRPO PECTED MECHANICAL DIS	E ORT ON	LA	ND	ONTI	ROL SYSTEM .	
	KIND DE CRI	S IN CROP CONTROL DP - OTHER AT BELT - UNKNOWN USED ASHPAD - NOT INST R-LOCATION - FORW AREA BEING TREATE TURNAROUND - ENTR ILERON PUSH-PULL	/NOT REPORTĘD ALLED ARD OF PILOT D-FEET – 70 Y TO PROCEDURE TURN	ROD EN	т	VDE	O.E.	OPERATION - SPRAYING CR CHEMICAL USED - LIQUID - NOT USED - NOT USED - AVAILABLE-USED AR - NOT INSTALLED - TYPE - LEVEL, FLAT UN-HOW FLOWN - CROSSWIND - TUBE CRACKED IN RIVIT H	CHEMICAL-TOXIC
3-2367	7/31/73 NR. TIME - 1055	AZLE, TEX	LAKE LA-4 N39368 DAMAGE-DESTROYED	CR- PX-	0	0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 47, 5976 TOTAL HOURS, 42 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PO FORT WORT TYPE OF ACCI HARD LANDI	H, TEX DENT	NTENDED DESTINATION LOCAL		Р			= OPERATION NG LEVEL OFF/TOUCHDOWN	RATED.
	DUAL STUDE PILOT IN C FACTOR(S) MISCELLANE	NT — MISJUDGED SP NT — IMPROPER LEV DMMAND — INADEQUA	EL OFF TE SUPERVISION OF FL: NS - AIRCRAFT CAME TO		IN	I WA	TER		

		BRIEFS							
*		AIRCRAFT DATA	INJ F	UR	IES S M	/N	FLIGHT PURPO SE		PILOT DATA
8/2/73 TIME - 182 DEPARTURE HOUSTON TYPE OF AC	SUGARLAND, TEX O . POINT , TEX C IDENT	MODNEY M20F N9203M DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR-	0	O O HAS	1 1	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION		COMMERCIAL, AGE 20, 482
PILOT IN MISCELLA FACTOR(S) PILOT IN TERRAIN	COMMAND - FAILED NEOUS ACTS, CONDIT COMMAND - EXERCI - HIGH OBSTRUCTIO	IONS - UNWARRANTED LOW SED POOR JUDGMENT NS	FLYING	;				1 75-350F	T AGL.
8/2/73 TIME - 001	DALLAS, TEX 0	BEECH C-45H N118X DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	COMMERCIAL AIR,TAXI-CARGO S-D		ATR,FLIGHT INSTR., AGE 41, 9179 TOTAL HOURS, 56: IN TYPE, INSTRUMENT RATED.
DEPARTURE DALLAS, T TYPE OF AC	POINT EX CIDENT	INTENDED DESTINATION WACO, TEX		Р				CHDOWN	NATED :
AIRFRAME AIRFRAME MISCELLA MISCELLA PERSONNE MISCELLA FACTOR(S) MISCELLA	- LANDING GEAR - LANDING GEAR - LANDING GEAR - LANDING GEAR - LANDING GEAR - LANDING ACTS, CONDIT - LANDING ACTS, CONDIT - LANDING ACTS, CONDIT - CIRCUMSTANCES - P - U	EMERGENCY/EXTENSION ASS IONS - ELONGATED IONS - UNAPPROVED MODIF ERVICING INSPECTION IN IONS - INTENTIONAL WHEE IONS - PREVIOUS DAMAGE RECAUTIONARY LANDING ON USPECTED MECHANICAL DIS	EMBLY  ICATIC IADEQUA  LS-UP	ON TE			ENANCE AND INSPECT	TION	
	8/2/73 TIME - 182 DEPARTURE HOUSTON TYPE OF AC COLLIDED PROBABLE C PILOT IN MISCELLA FACTOR(S) PILOT IN TERRAIN REMARKS - A  8/2/73 TIME - OOI  NAME OF AI DEPARTURE DALLAS,T TYPE OF AC WHEELS-U PROBABLE C AIRRAME AIRRAME AIRRAME MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA EMERGENCY	8/2/73 SUGARLAND, TEX TIME - 1820  DEPARTURE POINT HOUSTON, TEX TYPE OF ACCIDENT COLLIDED WITH WIRES/POLE  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED MISCELLANEOUS ACTS, CONDIT FACTOR(S) PILOT IN COMMAND - EXERCI TERRAIN - HIGH OBSTRUCTIO REMARKS- ACFT HIT PWR LINES  8/2/73 DALLAS, TEX TIME - 0010  NAME OF AIRPORT - LOVE DEPARTURE POINT DALLAS, TEX TYPE OF ACCIDENT WHEELS-UP  PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR AIRFRAME - LANDING GEAR MISCELLANEOUS ACTS, CONDIT PERSONNEL - MAINTEMANCE, S MISCELLANEOUS ACTS, CONDIT FACTOR(S) MISCELLANEOUS ACTS, CONDIT FACTOR(S) MISCELLANEOUS ACTS, CONDIT EMERGENCY CIRCUMSTANCES - P	### BATE LOCATION AIRCRAFT DATA  #### BAZ2/73 SUGARLAND, TEX MODNEY M20F #### TIME - 1820 DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION  HOUSTON, TEX LOCAL  TYPE OF ACCIDENT  COLLIDED WITH WIRES/POLES  PROBABLE CAUSE(S)  PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECT  MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW  FACTOR(S)  PILOT IN COMMAND - EXERCISED POOR JUDGMENT  TERRAIN - HIGH OBSTRUCTIONS  REMARKS- ACFT HIT PWR LINES SUSPENDED ACROSS RIVER  ###################################	BAZE LOCATION AIRCRAFT DATA INJECTION SUSPENDED ACROSS RIVER PLT FRANCES OF ACCIDENT UNE POINT INTENDED DESTINATION DAMAGE—SUBSTANTIAL DISCREPAND AVOID OBJECTS OR MISCELLANEOUS ACTS, CONDITIONS — UNDESTINATION DAMAGE—SUBSTANTIAL DISCREPAND AVOID OBJECTS OR MISCELLANEOUS ACTS, CONDITIONS — UNWARRANTED LOW FLYING FACTOR(S) PILOT IN COMMAND — EXERCISED POOR JUDGMENT TERRAIN — HIGH OBSTRUCTIONS REMARKS— ACFT HIT PWR LINES SUSPENDED ACROSS RIVER PLT FOR ACCIDENT UNDESTINATION DALLAS, TEX DAMAGE—SUBSTANTIAL NAME OF AIRPORT — LOVE DEPARTURE POINT INTENDED DESTINATION WACO, TEX TYPE OF ACCIDENT WHEELS—UP  PROBABLE CAUSE(S) AIRFRAME — LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS — ELONGATED MISCELLANEOUS ACTS, CONDITIONS — UNDERVOYED MODIFICATION PERSONNEL — MAINTENANCE, SERVICING, INSPECTION INADEQUA MISCELLANEOUS ACTS, CONDITIONS — INTENTIONAL WHEELS—UP FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS — INTENTIONAL WHEELS—UP FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS — INTENTIONAL WHEELS—UP FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS — PREVIOUS DAMAGE EMERGENCY CIRCUMSTANCES — PRECAUTIONARY LANDING ON AIRPC SUSPECTED MECHANICAL DISCREPAND SUSPECTED	BAZE LOCATION AIRCRAFT DATA INJUR  8/2/73 SUGARLAND, TEX MODNEY M20F CR- 0 TIME - 1820 DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION HOUSTON, TEX LOCAL  TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OB MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING FACTOR(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT TERRAIN - HIGH OBSTRUCTIONS REMARKS- ACFT HIT PWR LINES SUSPENDED ACROSS RIVER.PLT HAD  8/2/73 DALLAS, TEX BEECH C-45H CR- 0 N118X PX- 0  DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - LOVE DEPARTURE POINT INTENDED DESTINATION DALLAS, TEX TYPE OF ACCIDENT WHEELS-UP  PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASS AIRFRAME - LANDING GEAR EMERGENCY/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - ELONGATED MISCELLANEOUS ACTS, CONDITIONS - UNAPPROVED MODIFICATION PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - PREVIOUS DAMAGE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY	DATE LOCATION AIRCRAFT DATA INJURIES  8/2/73 SUGARLAND, TEX MODNEY M20F CR- 0 0 TIME - 1820 DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION HOUSTON, TEX TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRIMISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING FACTOR(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT TERRAIN - HIGH OBSTRUCTIONS REMARKS- ACFT HIT PWR LINES SUSPENDED ACROSS RIVER PLT HAD BEING  8/2/73 DALLAS, TEX TYPE OF ACCIDENT WHEELS-UP  PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - ELONGATED MISCELLANEOUS ACTS, CONDITIONS - ELONGATED MISCELLANEOUS ACTS, CONDITIONS - ELONGATED MISCELLANEOUS ACTS, CONDITIONS - UNAPPROVED MODIFICATION PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MA MISCELLANEOUS ACTS, CONDITIONS - UNAPPROVED MODIFICATION PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MA MISCELLANEOUS ACTS, CONDITIONS - UNAPPROVED MODIFICATION PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MA MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - PREVIOUS DAMAGE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY	DATE LOCATION AIRCRAFT DATA INJURIES F S M/N  8/2/73 SUGARLAND, TEX MODNEY M20F CR- 0 0 1  TIME - 1820 DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION HOUSTON, TEX LOCAL  TYPE OF ACCIDENT PHASE O  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCT MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING FACTOR(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT TERRAIN - HIGH OBSTRUCTIONS REMARKS- ACFT HIT PWR LINES SUSPENDED ACROSS RIVER.PLT HAD BEEN  8/2/73 DALLAS, TEX BEECH C-45H CR- 0 0 1  TIME - 0010 N118X PX- 0 0 0  DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - LOVE DEPARTURE POINT INTENDED DESTINATION DALLAS, TEX WACO, TEX TYPE OF ACCIDENT WHEELS-UP  PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - ELONGATED MISCELLANEOUS ACTS, CONDITIONS - UNAPPROVED MODIFICATION PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINT MISCELLANEOUS ACTS, CONDITIONS - UNAPPROVED MODIFICATION PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINT MISCELLANEOUS ACTS, CONDITIONS - UNAPPROVED MODIFICATION PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINT MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - PREVIOUS DAMAGE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY	AIRCRAFT DATA  BATCRAFT  BATCRA	### BEECH C-45H CR- 00 1 COMMERCIAL  **NAME** OF AIRPORT** LOVE  DEPARTURE POINT DALLAS, TEX DAMAGE—SUBSTANTIAL  **NAME** OF O DEPARTURE  **NAME** OF OPERATION  DEPARTURE POINT INTENDED DESTINATION  HOUSTON, TEX LOCAL  PHASE OF OPERATION  IN FLIGHT LOW PASS  **PROBABLE CAUSE(S)**  PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS  MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING  FACTORIS)**  PILOT IN COMMAND - EXERCISED POOR JUDGMENT  TERRAIN - HIGH OBSTRUCTIONS  REMARKS- ACFT HIT PWR LINES SUSPENDED ACROSS RIVER.PLT HAD BEEN FLYING AT ALT BTWN 75-3506  ### ACTORIS**  **NAME** OF OPERATION  NAME OF AIRPORT - LOVE  DEPARTURE POINT

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FILE	- DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA	
3-2208	8/3/73 TIME - 090	/73 PERICO,TEX BOEING A75N1 CR- 0 1 0 COMMERCIAL E - 0900 N59635 PX- 0 0 0 AERIAL APPLICATION DAMAGE-DESTROYED						COMMERCIAL, FL.INSTR., AGE 30, 614 TOTAL HOURS, 250 IN TYPE, NOT INSTRU-		
	DEPARTURE		INTENDED DESTINATION						TENT NATES O	
		DALHART, TEX LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  STALL IN FLIGHT PROCEDURE TURNAROUND								
	PROBABLE C PILOT IN		TO OBTAIN/MAINTAIN FLY	'ING S	SPEE	D				
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 250 KIND OF CROP - GRAIN FIELDS PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 4500 PROCEDURE TURNAROUND - SECOND 1/3 OF TURN					YPE LOV RAS RAS	OF ES H H H B	OPERATION - SPRAYING CHEMICAL USED - LIQU - USED ELMET - AVAILABLE-USE AR - NOT INSTALLED -TYPE - LEVEL, FLAT UN-HOW FLOWN - CROSSW	JID CHEMICAL-TOXIC	
3-1999	T IME - 163	10	AERONCA 11AC N86235 DAMAGE-SUBSTANTIAL					MISCELLANEOUS OTHER	PRIVATE, AGE 25, 182 TOTAL HOURS, 22 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE		INTENDED DESTINATION PORT ARANSAS, TEX							
	TYPE OF AC	PHASE OF OPERATION								
	STALL S	SP IN	•							
		COMMAND - FAILED	TO OBTAIN/MAINTAIN FLY R OPERATION OF FLIGHT							
			D ATTENTION FROM OPERA TO CK FENCE AND CATTLE		0F	AIR	CR A	FT		

			AIRCRAFT DATA	F	S	M/	N	PURPOSE	PILOT DATA	
	8/4/73 SAN ANGELO, TEX CESSNA 150 CR- 0 0 1 NONCOMMERCIAL PRIVATE, AGE 24, 168 TIME - 1500 DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION MIDLAND, TEX SHERWOOD SHORES, TEX TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN  RIGHTAN CRESSINA 150 CR- 0 0 1 NONCOMMERCIAL PRIVATE, AGE 24, 168 PA- 0 0 2 PLEASURE/PERSONAL TRANSP NOT INSTRUMENT RATED.  PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING ROLL									
	PERSON POWERP MISCEL MISCEL TERRAI COMPLETE EMERGENC	LANT - FUEL SYSTEM LANEOUS - FOREIGN M. LANEOUS - FOREIGN M. N - ROUGH/UNEVEN POWER LOSS - COMPLIY Y CIRCUMSTANCES - FI	ERVICING, INSPECTION IN VENTS, DRAINS, TANK CAPS ATERIAL AFFECTING NORMA IONS - OBSTRUCTED ETE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO GGED WITH INSECT PARTIC	S L OPERA MEOUT-1 DRT ON I	ATI EN	ONS		ENANCE AND INSPECTION		
3-2047	TIME - 1	OOO AIRPORT - LOWMAN	CESSNA 150J N60655 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-	0	0	1	INSTRUCTIONAL SOLO	STUDENT, AGE 22, 12 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.	
	SAN MA TYPE OF GROUND COLLID		PHASE OF OPERATION LANDING ROLL LANDING ROLL							
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER REMARKS- BAIL OF HAY IN PROXIMITY OF ACTIVE RUNWAY.									

PAGE 1250

FILE	DATE LOG	CATION	AIRCRAFT DATA	INJ F	UR I S	ES M/N	1	FLIGHT PURPOSE		PILOT DATA
	8/6/73 WHARTON TIME - 0930	N, TEX	PIPER PA-25. N6594Z	CR- PX-	 1 0	0 (	)	COMMERCIAL AERIAL APPLICATIO	IN	COMMERCIAL, AGE 26, 750 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT WHARTON, TEX TYPE OF ACCIDENT		NTENDED DESTINATION LOCAL		011	455	0.5	OPERATION		
	COLLISION WITH	GROUN D/WATER	UNC ONTR OLLED			IN F	LI			
	PROBABLE CAUSE(S) MISCELLANEOUS -	UNDETERMINE	D							
	SPECIAL DATA TOTAL HOURS IN 0	DOD CONTROL	- 450		v 1	ND (		OPERATION - SPRAY	THE CROS	nc.
	KIND OF COOD - 4	MOTTON			ΤY	PE (	)F	CHEMICAL USED - L		
	PILOT'S SEAT BEI GOGGLES - NOT US	LT - FASTENE	D-PROPERLY					USED LMET - AVAILABLE-	JISEN	
	COCKRIT CRACHDAI	- THETALLE	D		CR	ASH	ВА	R - INSTALLED		
	TANK/HOPPER-LOCA ELEVATION-AREA I	ATION - FORW	ARD OF PILOT					TYPE - LEVEL,FLAT N-HOW FLOWN - UNK		PEPOPTED
	FIRE AFTER IMPACT							•		KETOKTED
	REMARKS- ACFT CRAS	SHD INVERTO	IN FLD BEING SPRAYD A	ND BUR	ND •	NO E	YE	WITNES TO CRASH.		
3-2001	8/7/73 LUBBOCK	K, TEX		CR- PX-	0	0 1	L 3	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 30, 168 TOTAL HOURS, 18 IN TYPE,
	NAME OF AIRPORT - DEPARTURE POINT		DAMAGE-SUBSTANTIAL UNTRY NTENDED DESTINATION LUBBOCK, TEX							NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT		2000000,720					OPERATION		
	OVERSHOOT COLLIDED WITH (	I TCHES						G LEVEL OFF/TOUC FROM LANDING	HDOWN	
			D DISTANCE AND SPEED D INITIATE GO-AROUND							
	MISCELLANEOUS AC	TS, CONDITIO	NS - DISREGARD OF GOO	D OPER	ΔŢΙ	NG F	'R A	CTICE		
	AIRPORTS/AIRWAYS		- AIRPORT CONDITIONS - AIRPORT CONDITIONS				AR D			
								DRG TAXI AFTR L		

FILE	DATE	LOCATION	AIRCRAFT DATA .	INJUR F	IES S M	/N	FLIGHT PURPOSE		PILOT DATA			
		PORT LAVACA, TEX	GRUMMAN G-164 N10278 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 0	COMMERCIAL ASSOC CROP CI	L ACTIVITY	COMMERCIAL, AGE 30, 8000 TOTAL HOURS, 6000 IN TYPE, INSTRUMENT RATED.			
•	NAME OF AIRPORT - CALHOUN COUNTY DEPARTURE POINT INTENDED DESTINATION PORT LAVACA, TEX LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH PARKED AIRCRAFT TAXI OTHER											
	PILOT IN PILOT IN FACTOR(S)	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER										
	KIND OF PILOT'S CRASH HE CRASH BA ELEVATIO	DURS IN CROP CONTRO CROP — RICE SEAT BELT — UNKNOW ELMET — AVAIALABLE— RR — INSTALLED DN—AREA BEING TREAT	N/NOT REPORTED NOT USED	ד 6 0 1	YPE OGG OCK ANK	OF LES PIT /HOP	OPERATION - S CHEMICAL USEE - USED CRASHPAD - IN PER-LOCATION ED PIPER PA-24	O - LIQUID CH NSTALLED - FORWARD OF	FPILOT			
3 <b>-</b> 2030	8/8/73 TIME - 113	FRIENDSWOOD,TEX	PIPER PA-22 N3963P DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	2	INSTRUCTIONAL DUAL	-	COMMERCIAL, FL.INSTR., AGE 23, 1112 TOTAL HOURS, IN TYPE, INSTRUMENT RATED.			
	DEPARTURE PEARLAN TYPE OF AC ENGINE F	ND, TEX	INTENDED DESTINATION LOCAL ION	F	FR HAS LA	IEND E OF NDIN	ROUTE STOP DSWOOD, TEX OPERATION IG TRAFFIC PA		•			
	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT  DUAL STUDENT - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS  MISCELLANEOUS ACTS, CONDITIONS - ENGINE LOADED UP  FACTOR(S)  PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT  PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL DEFICIENCY, COMPANY MAINTAINED EOPMT, SERVICES, REGULATION  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  REMARKS- ENG OUIT WHEN STONT PLT ADY THROTLE-OPER PLCRN NOT INSTLD-INSTR PLT TOT TIME IN TYPE 2 HRS.											

FILE	DATE	LOCATION	AIRCRAFT DATA		JUR F			FLIGHT PURPOSE		PILOT DATA
	8/12/73 TIME - 123 DEPARTURE FT DAVIS TYPE OF AC GROUND-W	FT DAVIS,TEX  POINT  TEX	N4038D  DAMAGE-SUBSTANTIAL INTENDED DESTINATION STANTON, TEX	CR-	0	O HAS TA	3 E OF KEOF	NONCOMMERCIAL PLEASURE / PERSONAL  OPERATION F RUN F RUN	TRANSP	PRIVATE, AGE 35, 268 TOTAL HOURS, 190 IN TYPE NOT INSTRUMENT RATED.
	PILOT IN FACTOR(S) WEATHER TERRAIN WEATHER BR	COMMAND - SELECT	ING RECEIVED	L CON	TRO	L				
-	5 OR OVE OBSTRUCTION	ED / AT ACCIDENT SITE			P	UN REC NO EMP 82	LIMI IPII NE ERAI	AT ACCIDENT SITE TED TATION AT ACCIDENT TURE-F TOTAL T	SITE	
	190 TYPE OF WE VFR	EATHER CONDITIONS	FRM HIWAY HIT DIP BECA	ME AI	т	6 YPE NO	OF NE	FLIGHT PLAN	SPEED A	ATTAINED.
-2210									TRANSP	PRIVATE, AGE 28, 74 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	CORSICA TYPE OF AC OVERSHOO COLLIDED	CCIDENT	ENNIS, TEX			LĄ	NDIN	OPERATION  G LEVEL OFF/TOUG  G ROLL	HDOWN	
	PROBABLE O	CAUSE(S) N COMMAND - MISJUD N COMMAND - FAILED								

FILE'	DATE	LOCATION	AIRCRAFT DATA	IN.	JURIE F S	S M/N	FLIGHT PURPOSE		
3-2172	8/16/73 RO TIME - 1400 DEPARTURE POI	BY,TEX . NT I ,TEX ENT URE OR MALFUNCTI	PIPER PA-25 N6623Z DAMAGE-SUBSTANTIAL NTENDED DESTINATION ROBY,TEX	CR- PX-	0 (	0 0	MISCELLANEOUS FERRY		COMMERCIAL, AGE 24, 1466 TOTAL HOURS, 301 IN TYPE NOT INSTRUMENT RATED.
	PROBABLE CAUS PILOT IN CO MISCELLANEO TERRAIN - H COMPLETE POWE EMERGENCY CIR	E(S) MMAND - INADEOUA US ACTS, CONDITIO IGH OBSTRUCTIONS R LOSS - COMPLET	TE PREFLIGHT PREPARAT NS - WATER IN FUEL E ENGINE FAILURE/FLAN CED LANDING OFF AIRPO	TION A	ND/OF	: PL	ANN ING		
3-2046	8/17/73 NR.T TIME - 1600	HROCK MORTON, TEX	BEECH A23A N36950	CR- PX-	0 (	) .1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 32, 154 TOTAL HOURS, 82 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POI THROCKMORTO TYPE OF ACCID GROUND-WATE	NT I	NTENDED DESTINATION MINERAL WELLS, TEX		PH	SE	OF OPERATION OFF RUN OFF RUN		NUT INSTRUMENT RATED.
	PILOT IN CO FACTOR(S) TERRAIN - R	MMAND – SELECTED MMAND – INADEQUA OUGH/UNEVEN	UNSUITABLE TERRAIN TE PREFLIGHT PREPARA: M FLD.GR HIT HOLE & /						
-3 <del>-</del> 2173	8/19/73 NR.B TIME - 1715		GLASFLUGEL H301 N767M DAMAGE-SUBSTANTIAL	PX-	0 0	) 1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	ATR, FLIGHT INSTR., AGE 36, 4149 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT
	DEPARTURE POI ODESSA, TEX TYPE OF ACCID NOSE OVER/D	ENT	NTENDED DESTINATION ODESSA,TEX				OF OPERATION ING ROLL		RATED.
	FACTOR(S) TERRAIN W	MMAND - SELECTED ET,SOFT GROUND CUMSTANCES - FOR	UNSUITABLE TERRAIN	ORT ON	L ANI	)			

FILE	·DATE	LOCATION	AIRCRAFT DATA	INJURIE F S	S M/N	FLIGHT PURPO SE	PILOT DATA
3-2209	8/19/73 TIME - 151	LUBBOCK, TEX	CESSNA 182A N6354B DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 300 TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AI	RPORT - LUBBOCK REG	ONAL DESTINATION				
	DALLAS,T	POINT II EX	LUBBOCK, TEX				
	TYPE OF AC					F OPERATION NG LEVEL OFF/TOUCHDOWN	
	OVERSHOO' COLLIDED	WITH DITCHES				NG ROLL	
		COMMAND - SELECTED	WRONG RUNWAY RELATIV DDISTANCE AND SPEED	'E TO EXIST	ING	WIND	
		NEOUS ACTS, CONDITION	NS - POORLY PLANNED A	PPROACH			
			- AIRPORT CONDITIONS	OTHER			
	REMARKS- P	LT LND LONG, HIT DITC	CH IN CONSTRUCTION AP	EA OFF END	OF	RWY 26.	
3-2622	8/19/73	DIMMITT, TEX	WACO UPF-7	CR- 0 0	1	MISCELLAN EOUS	COMMERCIAL, AGE 25, 3000
	TIME - 151	5	N23690 DAMAGE-SUBSTANTIAL	PX- 0 0	0	AIR SHOW/RACING	COMMERCIAL, AGE 25, 3000 TOTAL HOURS, 500 IN TYPE, NOT INSTRUMENT RATED.
		RPORT - DIMMITT	TENDED DESTINATION				
	DIMMITT.	POINT II TEX	LOCAL				
	COLLISIO	TEX CIDENT N WITH GROUND/WATER	CONTROLLED	PHA I	SE O	F OPERATION IGHT LOW PASS	
		COMMAND - MISJUDGE				•	
	REMARKS- A	TMTG RIBBON PICK-UP	ON RWY DRG INVERTED	FLT AT AIR	SHOW	.RUDDER HIT RWY.	
3-2171	. 8/21/73	HARLINGEN, TEX	BELL 47G-2	CR- 0 0	1	MISCELLANEOUS POLICE PATROL	PRIVATE, AGE 25, 110
٠	TIME - 092	0	N17121 DAMAGE-SUBSTANTIAL	PX- 0 0	1	POLICE PATROL	TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AI DEPARTURE	RPORT - HARLINGEN IN POINT IN	NDUST				
	. HARL INGE	POINT IN N,TEX CIDENT	LOCAL				
	COLLISION	CIDENI N WITH GROUND/WATER	UNCONTROLLED	PHA I	N FL	IGHT HOVERING	
	PILOT IN	COMMAND - IMPROPER	OPERATION OF FLIGHT MAINTAIN ADEQUATE R		•		
		COMMAND - LACK OF F OVER ABOUT 3 FT AFTE	FAMILIARITY WITH AIRC	RAFT			

FILE			AIRCRAFT DATA							PILOT DATA
	8/23/73 HART TIME - 1800	, TEX	HUGHES 269B	CR- PX-	0	0	1	COMMERCIAL	TIVITY	COMMERCIAL, FL.INSTR., AGE 29, 3100 TOTAL HOURS, 2500 IN TYPE, NOT INSTRU- MENT RATED.
	NAME OF AIRPORT DEPARTURE POINT HART, TEX	I	ORM NTENDED DESTINATION LOCAL							
	TYPE OF ACCIDE	NT OR FAILURE TA			P	LA	ND I	F OPERATION NG POWER-ON LANDI NG OTHER	NG	
	ROTORCRAFT - MISCELLANEOUS MISCELLANEOUS FACTOR(S) MISCELLANEOUS	AINTENANCE, SER TRANSMISSION R ACTS, CONDITIO ACTS, CONDITIO ACTS, CONDITIO	VICING, INSPECTION VICING DRIVE SYSTEM INS - DISCONNECTED INS - MISSING INS - SEPARATION IN I CED LANDING OFF AIR	TAIL RO	OTOR	DR			ION	
	COCKPIT CRASH TANK/HOPPER-I	IPAD - NOT INST .OCATION - UNKN	- 2200 D-PROPERLY ALLED OWN/NOT REPORTED WD T/R SHAFT SEPARA		C	RAS	H B ATI	AR - NOT INSTALLED ON-AREA BEING TREA	TED-FEET	Г — 3500
-2696	8/24/73 AMAF TIME - 1615	RILLO,TEX	N236S	PX-	0	0	0	BUSINESS		PRIVATE, AGE 54, 601 TOTAL HOURS, 325 IN TYPE
	NAME OF AIRPORT		DAMAGE-SUBSTANTIAN NTENDED DESTINATION					•		NOT INSTRUMENT RATED.
	AMARILLO,TEX TYPE OF ACCIDENT WHEELS-UP		DIMMITT,TEX					F OPERATION NG LEVEL OFF/TOUC	HDOWN	
	PILOT IN COM	IAND - FAILED T	O EXTEND LANDING GE ATTENTION FROM OPE Y MALFNCTN CABIN AI	RATION		AIR	CRA	FT .		

FILE	DATE L	OCATION	AIRCRAFT DATA	INJU	RIES	;	FLIGHT		PILOT DATA
	8/26/73 APPLE TIME - 2102 DEPARTURE POINT	SPRINGS, TEX	BEECH 35 N4456V DAMAGE-DESTROYED ITENDED DESTINATION ARLINGTON, TEX	CR- 1 PX- 3	O O PHAS	0 0	NONCOMMERCIAL	NSP T	
	PILOT IN COMMA PILOT IN COMMA FACTOR(S) PILOT IN COMMA MISCELLANEOUS MISCELLANEOUS MISCELLANEOUS	ND - CONTINUED ND - SPATIAL C ND - EXCEEDED ND - INADEQUAT ACTS, CONDITION ACTS, CONDITION ACTS, CONDITION ACTS, CONDITION	DESIGNED STRESS LIM  E PREFLIGHT PREPARA' IS - IMPROPERLY LOADI IS - SEPARATION IN FI IS - OVERLOAD FAILURI	ITS OF A FION AND ED AIRCR IGHT	IRCF /OR AFT-	PLA -WEI	NN ING	DSS WT	ABOUT 61 LBS.
3–2366	TIME - 1100		N73437 DAMAGE-SUBSTANTIAL	PX- C	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRA	INSP T	COMMERCIAL, AGE 34, 1700 FOTAL HOURS, 1400 IN FYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT CHESTERVILLE, T TYPE OF ACCIDENT ENGINE FAILURE GEAR COLLAPSED	EX OR MALFUNCTION	TENDED DESTINATION LOCAL		T	KEO	F OPERATION FF INITIAL CLIMB NG ROLL		
	TERRAIN - ROUG FACTOR(S) MISCELLANEOUS COMPLETE POWER L EMERGENCY CIRCUM	IISCELLANEOUS H/UNEVEN ACTS,CONDITION OSS - COMPLETE ISTANCES - FORC	POWERPLANT FAILURE IS - OVERLOAD FAILUR! E ENGINE FAILURE/FLAI ECD LANDING OFF AIRPI CCCIDENT, ACFT IN STO	E MEOUT-1 DRT ON L	ENG:	NE	D REASONS L MONTHS.LND IN RICE F	-LD.	

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FILE DATE LOCATION
                                 AIRCRAFT DATA
                                                       INJURIES
                                                                     FLIGHT
                                                                                                 PILOT DATA
                                                        F S M/N
                                                                     PURPOSE
                                                     CR- 0 0 1 NONCOMMERCIAL
                                                                                          COMMERCIAL, AGE 49, 1225
3-2339 8/31/73 PORTLAND, TEX
                                   CESSNA 150
       TIME - 0900
                                   N5863E
                                                     PX- 0 0 O PLEASURE/PERSONAL TRANSP TOTAL HOURS, 32 IN TYPE,
                                   DAMAGE-SUBSTANTIAL
                                                                                          NOT INSTRUMENT RATED.
       DEPARTURE POINT
                                INTENDED DESTINATION
        PORTLAND, TEX
                                   LOCAL
       TYPE OF ACCIDENT
                                                           PHASE OF OPERATION
                                                             IN FLIGHT NORMAL CRUISE
        ENGINE FAILURE OR MALFUNCTION
        NOSE OVER/DOWN
                                                             LANDING ROLL
       PROBABLE CAUSE(S)
        PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS
        MISCELLANEOUS ACTS, CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE
        MISCELLANEOUS ACTS. CONDITIONS - ICE-CARBURETOR
        TERRAIN - WET, SOFT GROUND
       FACTOR(S)
        WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING
       COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE
       WEATHER BRIEFING - NO BRIEFING RECEIVED .
       WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT
       EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND
       SKY CONDITION
                                                           CEILING AT ACCIDENT SITE
        SCATTERED
                                                             UNLIMITED
       VISIBILITY AT ACCIDENT SITE
                                                           PRECIPITATION AT ACCIDENT SITE
        5 OR OVER
                                                             NONE
       OBSTRUCTIONS TO VISION AT ACCIDENT SITE
                                                           TEMPERATURE-F
                                                             83
       WIND DIRECTION-DEGREES
                                                           WIND VELOCITY-KNOTS
        135
                                                             10
       TYPE OF WEATHER CONDITIONS
                                                           TYPE OF FLIGHT PLAN
                                                             NONE
       REMARKS- NO ENG MALFUNCTION FOUND. LND IN PLOWED FLD.
3-2337 9/2/73 HOUSTON, TEX
                                   CESSNA 150K
                                                     CR- 0 0 1 NONCOMMERCIAL
                                                                                          PRIVATE, AGE 24, 52 TOTAL
                                   N6173G
                                                      PX- 0 0 1 PLEASURE/PERSONAL TRANSP HOURS, ALL IN TYPE, NOT
       TIME - 1115
                                                                                          INSTRUMENT RATED.
                                   DAMAGE-SUBSTANTIAL
       NAME OF AIRPORT - HOBBY
       DEPARTURE POINT
                                 INTENDED DESTINATION
         HOUSTON, TEX
                                   LOCAL
       TYPE OF ACCIDENT
                                                           PHASE OF OPERATION
         HARD LANDING
                                                             LANDING LEVEL OFF/TOUCHDOWN
                                                             LANDING LEVEL OFF/TOUCHDOWN
        GEAR COLLAPSED
       PROBABLE CAUSE(S)
        PILOT IN COMMAND - IMPROPER LEVEL OFF
       FACTOR(S)
        PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT
         MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH
         MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE
       REMARKS- PLT CLRD FOR LDG RWY 3, FLEW IMPROPER PATTERN. TWR APPROVED RWY 35 FROM PRESENT POS.
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AIRCRAFT DATA
FILE
        DATE
                       LOCATION
                                                             INJURIES
                                                                            FLIGHT
                                                                                                          PILOT DATA
                                                               F S M/N
                                                                            PURPOSE
                                                                                                   COMMERCIAL, AGE 56, 3290
TOTAL HOURS, 13 IN TYPE,
3-2599 9/4/73
                  PECOS, TEX
                                       LOCKHEED L-18
                                                           CR- 1 O O NONCOMMERCIAL
       TIME - 0554
                                       N669M
                                                           PX- 2 0 0 CORP/EXEC
                                       DAMAGE-DESTROYED
                                                                                                   INSTRUMENT RATED.
       NAME OF AIRPORT - PECOS MUNICIPAL
       DEPARTURE POINT
                                    INTENDED DESTINATION
         PECOS, TEX
                                      UNKNOWN/NOT REPORTED
       TYPE OF ACCIDENT
                                                                 PHASE OF OPERATION
         GROUND-WATER LOOP-SWERVE
                                                                   TAKEOFF RUN
       PROBABLE CAUSE(S)
         PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL
       FACTOR(S)
         PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL
         PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT
         PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT
         PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.
         PILOT IN COMMAND - EXERCISED POOR JUDGMENT
       FIRE AFTER IMPACT
                                       PIPER PA-25
                                                           CR- 0 0 1 COMMERCIAL
3-2532 9/8/73
                                                                                                   COMMERCIAL, AGE 37, 8100
                  MUNDAY, TEX
       TIME - 1000
                                      N4785Y
                                                           PX- 0 0 0 ASSOC CROP CTL ACTIVITY
                                                                                                   TOTAL HOURS, 5000 IN
                                       DAMAGE-SUBSTANTIAL
                                                                                                   TYPE, INSTRUMENT RATED.
       DEPARTURE POINT
                                    INTENDED DESTINATION
         MUNDAY, TEX
                                       LOCAL
       TYPE OF ACCIDENT
                                                                 PHASE OF OPERATION
         COLLIDED WITH CROP
                                                                   IN FLIGHT RETURN TO STRIP
       PROBABLE CAUSE(S)
         PILOT IN COMMAND - MISJUDGED CLEARANCE
       FACTOR(S)
         TERRAIN - HIGH VEGETATION
       SPECIAL DATA
         TOTAL HOURS IN CROP CONTROL - 7500
                                                                 KIND OF OPERATION - SPRAYING CROPS
         KIND OF CROP - OTHER
                                                                 TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC
         PILOT'S SEAT BELT - FASTENED-PROPERLY
                                                                 GLOVES - NOT USED
         GOGGLES - NOT USED
                                                                 CRASH HELMET - AVAILABLE-USED
         COCKPIT CRASHPAD - INSTALLED
                                                                 CRASH BAR - INSTALLED
         TANK/HOPPER-LOCATION - FORWARD OF PILOT
                                                                 TERRAIN-TYPE - LEVEL, FLAT
         ELEVATION-AREA BEING TREATED-FEET - 1450
                                                                 SWATH RUN-HOW FLOWN - CROSSWIND
       REMARKS- PLT FLEW SWTH RUN OVR BARN IN FLD DESCND INTO 5 FT CROP AFTR PASS OVR BARN-NOSED OVR.
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FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT * PURPOSE	PILOT DATA
	9/9/73 TIME - 18	HEREFORD, TEX 50 . IRPORT - HEREFORD	HARDING ACE E N5753 DAMAGE-DESTROYED STRIP					PRIVATE, AGE 53, 150 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
÷	TYPE UF A	POINI D,TEX CCIDENT D WITH FENCE,FENC	INTENDED DESTINATION LOCAL EPOSTS				F OPERATION FF INITIAL CLIMB	
	FACTOR(S) MISCELL	N COMMAND - SELECT ANEOUS ACTS, CONDIT	ED WRONG RUNWAY RELATIVIONS - DOWNWIND AL STRANDS OF BARBED W		ISTI	NG	WIND	
3-2364		PAMPA,TEX	CESSNA 150 N8229F DAMAGE-DESTROYED	CR- C	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 118 TOTAL HOURS, 91 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A DEPARTURE PAMPA, TI TYPE OF AG HARD LAI GEAR COI	ND ING			LA	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	
	PILOT IN FACTOR(S) MISCELLA FIRE AFTER	N COMMAND - IMPROP N COMMAND - IMPROP ANEOUS ACTS,CONDIT R IMPACT	ER LEVEL OFF ER RECOVERY FROM BOUNCI IONS — OVERLOAD FAILURI TER ACFT BOUNCED,DROPPI	E ,		OFF	NOSE WHEEL.	
3-2621		SOUTH LAKE,TEX 10	PIPER PA-32 N3301W DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	44, 9425 TOTAL HOURS, 129 IN TYPE, INSTRUMENT
	DEPARTURE	CCIDENT	INTENDED DESTINATION ARLINGTON, TEX				F OPERATION FF INITIAL CLIMB	RATED.
	PILOT I FACTOR(S) AIRPORT	N COMMAND — IMPROP N COMMAND — FAILED S/AIRWAYS/FACILITI	ER OPERATION OF FLIGHT TO OBTAIN/MAINTAIN FL' ES - AIRPORT CONDITION: LIFT OFF,UN FLY OUT OF	YING SPE S UNMAR	ED KED			

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	9/15/73 BANGS, TEX TIME - 1415	BEECH A23-19		INSTRUCTIONAL	STUDENT, AGE 22, 11 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - GRAVES AIR! DEPARTURE POINT	STRIP INTENDED DESTINATION			
		BANGS, TEX			
	TYPE OF ACCIDENT			F OPERATION	
	OVERSHOOT COLLIDED WITH TREES			ING LEVEL OFF/TOUCHDO ING GO-AROUND	JWN
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGI PILOT IN COMMAND - DELAYED PILOT IN COMMAND - ATTEMPTI REMARKS- STUDNT PLT LANDD LOT	IN INITIATING GO-AROU ED OPERATION BEYOND EX	(PERIENCE/ABIL)		ING.
3-2693	9/16/73 STEPHENVILLE, TEX TIME - 1630	CESSNA 150L N16090 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 18, 10 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
3-2693	TIME - 1630  NAME OF AIRPORT - CLARK FIELD	N16090 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	HOURS, ALL IN TYPE, NOT
3-2693	TIME - 1630  NAME OF AIRPORT - CLARK FIELD	N16090 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	HOURS, ALL IN TYPE, NOT
3-2693	TIME - 1630  NAME OF AIRPORT - CLARK FIELD	N16090 DAMAGE-SUBSTANTIAL D : INTENDED DESTINATION	PX- 0 0 0  PHASE C TAKEC	INSTRUCTIONAL TRAINING  OF OPERATION OFF RUN OFF ABORTED	HOURS, ALL IN TYPE, NOT

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
3-1930	6/10/73 BLANDING,UT TIME - 0903	CHAMPION 7GCAA N3039G DAMAGE-DESTROYED		MISCELLANEOUS SEARCH AND RESCUE	COMMERCIAL, AGE 38, 327 TOTAL HOURS, 87 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POINT BLANDING, UT	INTENDED DESTINATION LOCAL			
	TYPE OF ACCIDENT	LUCAL	PHASE	OF OPERATION	
	STALL		IN F	LIGHT OTHER	
	TERRAIN - HIGH OBSTRUCT WEATHER - HIGH DENSITY	ALTITUDE			
		ALTITUDE ELP,PILOT CHECKED WEATHE			
	WEATHER - HIGH DENSITY WEATHER BRIEFING - SELF-H WEATHER FORECAST - FORECA SKY CONDITION	ALTITUDE ELP,PILOT CHECKED WEATHE	CEILIN	G AT ACCIDENT SITE	
	WEATHER - HIGH DENSITY WEATHER BRIEFING - SELF- WEATHER FORECAST - FORECA SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SI	ALTITUDE HELP,PILOT CHECKED WEATHE ST SUBSTANTIALLY CORRECT	CEILIN UNLI PRECIP	MITED ITATION AT ACCIDENT SIT	Ε
	WEATHER - HIGH DENSITY WEATHER BRIEFING - SELF-H WEATHER FORECAST - FORECA  SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SI 5 OR OVER OBSTRUCTIONS TO VISION AT	ALTITUDE HELP, PILOT CHECKED WEATHE ST SUBSTANTIALLY CORRECT TE	CEILIN UNLI PRECIP NONE	MITED ITATION AT ACCIDENT SIT	E
	WEATHER - HIGH DENSITY WEATHER BRIEFING - SELF-H WEATHER FORECAST - FORECA  SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SI 5 OR OVER OBSTRUCTIONS TO VISION AT NONE WIND DIRECTION-DEGREES	ALTITUDE HELP, PILOT CHECKED WEATHE ST SUBSTANTIALLY CORRECT TE	CEILIN UNLI PRECIP NONE TEMPER 86	MITED ITATION AT ACCIDENT SIT	E
	WEATHER - HIGH DENSITY WEATHER BRIEFING - SELF- WEATHER FORECAST - FORECA SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SI 5 OR OVER OBSTRUCTIONS TO VISION AT NONE	ALTITUDE ELP,PILOT CHECKED WEATHE ST SUBSTANTIALLY CORRECT TE ACCIDENT SITE	CEILIN UNLI PRECIP NONE TEMPER 86 WIND V	MITED ITATION AT ACCIDENT SIT ATURE-F ELOCITY-KNOTS F FLIGHT PLAN	E

6/16/73 BEAVER,UT TIME - 1745  NAME OF AIRPORT - BEVER DEPARTURE POINT BEAVER,UT TYPE OF ACCIDENT COLLISION WITH GROUND/WAT PROBABLE CAUSE(S) PILOT IN COMMAND - INADEO PILOT IN COMMAND - MISJUD FACTOR(S) WEATHER - HIGH DENSITY AL TERRAIN - HIGH OBSTRUCTIO WEATHER BRIEFING - NO BRIEF WEATHER BRIEFING - NO BRIEF	PIPER PA-28 N95400 DAMAGE-SUBSTANTIAL INTENDED DESTINATION ENTERPRISE,UT  ER CONTROLLED  UATE PREFLIGHT PREPARAT GED DISTANCE,SPEED,AND TITUDE NS	CR- 0 PX- 0 PH	O 1 O 3 ASE O	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION FF INITIAL CLIMB	PRIVATE, AGE 40, 76 TOTAL HOURS, 72 IN TYPE, NOT INSTRUMENT RATED.
TYPE OF ACCIDENT COLLISION WITH GROUND/WAT PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQ PILOT IN COMMAND - MISJUD FACTOR(S) WEATHER - HIGH DENSITY AL TERRAIN - HIGH OBSTRUCTIO MEATHER BRIEFING - NO BRIEF	ER CONTROLLED  UATE PREFLIGHT PREPARAT GED DISTANCE, SPEED, AND TITUDE NS	TION AND/O	<b>TAKEO</b>	FF INITIAL CLIMB	
COLLISION WITH GROUND/WAT PROBABLE CAUSE(S) PILOT IN COMMAND - INADEO PILOT IN COMMAND - MISJUD FACTOR(S) WEATHER - HIGH DENSITY AL TERRAIN - HIGH OBSTRUCTIO MEATHER BRIEFING - NO BRIEF	UATE PREFLIGHT PREPARAT GED DISTANCE, SPEED, AND TITUDE NS	TION AND/O	<b>TAKEO</b>	FF INITIAL CLIMB	
PILOT IN COMMAND - INADEO PILOT IN COMMAND - MISJUD FACTOR(S) WEATHER - HIGH DENSITY AL TERRAIN - HIGH OBSTRUCTIO WEATHER BRIEFING - NO BRIEF	GED DISTANCE, SPEED, AND TITUDE NS		R PLA	NN I N G	
TERRAIN - HIGH OBSTRUCTIO WEATHER BRIEFING - NO BRIEF	NS			•	
SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT SITE		PR	JNL IM ECIPI		
	CCIDENT SITE	TE	1PERA	TURE-F	
WIND DIRECTION-DEGREES 180			. 0		
VFR	UN TO CLEAR PWR LINES A		NONE		
·			_		
6/21//3 FARMINGTON, UT TIME - 0615	CESSNA 188 N9891V DAMAGE-DESTROYED		0 0	AERIAL APPLICATION	ATR, FLIGHT INSTR., AGE 39, 2500 TOTAL HOURS, 75 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT WOODS CROSS,UT	INTENDED DESTINATION LOCAL				NATES!
TYPE OF ACCIDENT STALL					D
FACTOR(S) MISCELLANEOUS ACTS, CONDIT	IONS - SUNGLARE	YING SPEED			
PILOT'S SEAT BELT - FASTE GOGGLES - NOT USED COCKPIT CRASHPAD - INSTAL TANK/HOPPER-LOCATION - FO	NED-PROPERLY LED RWARD OF PILOT	GL CR CR TE	OVES ASH H ASH B RRAIN	- USED ELMET - AVAILABLE-USED AR - INSTALLED -TYPE - SWAMPY/WATER	HEMICAL-TOXIC
C	//SIBILITY AT ACCIDENT SITE 5 DOR OVER 18 DESTRUCTIONS TO VISION AT A NONE 18 DO IRECTION—DEGREES 180  YPE OF WEATHER CONDITIONS VFR REMARKS—TKOF RWY UPSLOPE.  6/21/73 FARMINGTON,UT TIME — 0615  DEPARTURE POINT WOODS CROSS,UT TYPE OF ACCIDENT STALL  PROBABLE CAUSE(S) PILOT IN COMMAND — FAILED FACTOR(S) MISCELLANEOUS ACTS, CONDIT TERRAIN — WET, SOFT GROUND TOTAL HOURS IN CROP CONTR PILOT'S SEAT BELT — FASTE GOGGLES — NOT USED COCKPIT CRASHPAD — INSTAL TANK/HOPPER—LOCATION — FO ELEVATION—AREA BEING TREA	/ISIBILITY AT ACCIDENT SITE 5 OR OVER JBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE JIND DIRECTION-DEGREES 180  VPE OF WEATHER CONDITIONS VFR LEMARKS- TKOF RWY UPSLOPE. UN TO CLEAR PWR LINES // S/21/73 FARMINGTON,UT CESSNA 188 N9891V DAMAGE-DESTROYED  DEPARTURE POINT INTENDED DESTINATION WOODS CROSS,UT LOCAL VPE OF ACCIDENT STALL  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLY ACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - SUNGLARE TERRAIN - WET,SOFT GROUND  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 75 PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATEO-FEET - 4200 PROCEDURE TURNAROUND - SECOND 1/3 OF TURN	/ISIBILITY AT ACCIDENT SITE  5 OR OVER  15 OR OVER  15 STRUCTIONS TO VISION AT ACCIDENT SITE  16 NONE  17 ON OVER  18 ON OVER  18 ON OVER  18 ON OVER  18 ON OVER  19 ON OVER  19 ON OVER  19 OF WEATHER CONDITIONS  10 ON OVER  10 ON OVER  10 ON OVER  10 ON OVER  10 ON OVER  11 ON OVER  12 ON OVER  13 ON OVER  14 ON OVER  15 ON OVER  16 ON OVER  17 ON OVER  18 ON OVE	VISIBILITY AT ACCIDENT SITE PRECIPI 5 OR OVER 18 OR OVER 18 OR OVER 180 1100 1100 12 OF WEATHER CONDITIONS 17 OF OF WEATHER CONDITIONS 17 OF OF WEATHER CONDITIONS 17 OF OF WEATHER CONDITIONS 17 OF OF OF WEATHER CONDITIONS 17 OF OF OF OF OWNER OF OWNER OF OWNER OF OWNER OWNER  18 OF OWNER	//SIBILITY AT ACCIDENT SITE 5 OR OVER 18 STRUCTIONS TO VISION AT ACCIDENT SITE NONE 18 STRUCTIONS TO VISION AT ACCIDENT SITE NONE 180 180 190 17PE OF WEATHER CONDITIONS 10 17PE OF FLIGHT PLAN NONE 180 180 190 17PE OF WEATHER CONDITIONS 10 17PE OF FLIGHT PLAN NONE 180 180 190 190 190 190 190 190 190 190 190 19

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUF F	RIES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-2242	6/24/73 TIME - 14	VERNAL •U T	CESSNA 320C N3060T DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 4	NONCOMMERCIAL PLEASURE/PERSONAI	TRANSP	COMMERCIAL, AGE 45, 3604 TOTAL HOURS, 224 IN TYPE, INSTRUMENT RATED.
	DEPARTURE BROWNS TYPE OF A GROUND-	IRPORT - VERNAL POINT PARK,COLO	INTENDED DESTINATION LOCAL		PHAS LA	E C	F OPERATION NG ROLL NG ROLL		
	PILOT I	N COMMAND - IMPROPE N COMMAND - FAILED	ER COMPENSATION FOR WIN TO MAINTAIN DIRECTIONA IONS - OVERLOAD FAILURE	L CONTRO		S			
3-1929	6/27/73 TIME - 06	PROVO,UT	CESSNA 310 N7714H DAMAGE-DESTROYED	CR- 1 PX- 4	0	0	NON COMMERCIAL PLEASURE / PERSON AI		COMMERCIAL, FL.INSTR., AGE 34, 1020 TOTAL HOURS, 29 IN TYPE, NOT INSTRUMEN RATED.
	DEPARTURE PROVO, U TYPE OF A ENGINE	AIRPORT - PROVO MUN E POINT IT ACCIDENT FAILURE OR MALFUNC ED WITH OBJECT	INTENDED DESTINATION UNKNOWN/NOT REPORTED	Í	TΑ	KEC	F OPERATION FF RUN NG LEVEL OFF/TOU(	CHDOWN	
	MISCELL POWERPL MISCELL PERSONN PILOT 1 PILOT 1 FACTOR(S) WEATHER PARTIAL F WEATHER F	ANT — ENGINE STRUC' ANEOUS ACTS, CONDIT' ANT — ENGINE STRUC' ANEOUS ACTS, CONDIT' EL — MAINTENANCE, SI IN COMMAND — ATTEMP' IN COMMAND — FAILED  R — HIGH DENSITY AL' POWER LOSS — PARTIAL RIFFING — NO BRIEF' ORREAST — FORECAST	FITUDE L LOSS OF POWER - 2 ENG	EED  ICE-TOLEI IADEQUATI PERIENCI ION AND,	E MA E/AB /OR	INT ILI	TY LEVEL	TION	
		Y AT ACCIDENT SITE	· ·		UN PREC	LIM IPI	AT ACCIDENT SITE ITED TATION AT ACCIDEN	SITE	
	NONE	IONS TO VISION AT A	CCIDENT SITE		70	ERA	TURE-F		
	TYPE OF W VFR FIRE AFTE	VEATHER CONDITIONS			TYPE NO		FLIGHT PLAN		

		LOCATION	AIRCRAFT DATA		F S	M/	'N	PURPOSE	PILOT DATA
	7/22/73 HU TIME - 1415 NAME OF AIRPO	RRICANE MESA,UT	MOONEY M2OC N9557M DAMAGE-DESTROYED ESA	CR-	0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 43, 420 TOTAL HOURS, 40 IN TYPE NOT INSTRUMENT RATED.
	TYPE OF ACCID	CITY,UT ENT URE OR MALFUNCTI	·			ΙN	FL	F OPERATION IGHT NORMAL CRUISE NG GO-AROUND	•
	MISCELLANED PILOT IN CO FACTOR(S) TERRAIN - H PARTIAL POWER EMERGENCY CIR	- ENGINE STRUCTU US ACTS, CONDITIO UNMAND - MISJUDGE HIGH OBSTRUCTIONS LOSS - PARTIAL CUMSTANCES - FOR SUS PRO	RE .CYLINDER ASSEMBLY NS - DISCONNECTED D DISTANCE,SPEED,AND  LOSS OF POWER - 1 ENG CED LANDING OFF AIRPO PECTED OR KNOWN AIRCR P/ENGINE VIBRATION ROKEN INTAKE PUSH RDD	ALTIT INE RT ON AFT D	L AN A M A G				
3-2409	7/28/73 NR.0 TIME - 1130	GDEN,UT	CESSNA 305A N5271G DAMAGE-SUBSTANTIAL						PRIVATE, AGE 35, 1912 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
,-,-,	NAME OF ATRIC	RT - PROMONTARY			L			ROUTE STOP DNTARY STRIP	
		ENT	RETURN			ASE	0	F OPERATION NG TRAFFIC PATTERN∸CIRCU	ING
	DEPARTURE POI OGDEN, UT TYPE OF ACCID STALL MUSH PROBABLE CAUS PILOT IN CO	ENT SE(S) DMMAND - FAILED T	RETURN O OBTAIN/MAINTAIN FLY FAMILIARITY WITH AIRC			LAN	0		ING

	DATE				F	S M	'N	FLIGHT PURPOSE	PILOT DATA
		LONDONDERRY, VT O							COMMERCIAL, FL.INSTR., AGE 38, 5500 TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED.
	DEPARTURE MT EMPI		NTENDED DESTINATION SPRINGFIELD, VT						KATED.
	TYPE OF AC		•					F OPERATION IGHT DESCENDING	
	FACTOR(S) PILOT IN PERSONNE WEATHER WEATHER WEATHER TERRAIN WEATHER BR	COMMAND - IMPROPER COMMAND - MISUNDER L - TRAFFIC CONTROL - LOW CEILING - FOG - SNOW - HIGH OBSTRUCTIONS	G / FLIGHT SERVICE PERS	R INST	RUC	T 10			·
	SKY CONDIT	ION			С			AT ACCIDENT ȘITE	
	BROKEN V IS IBILITY	AT ACCIDENT SITE			Р	20 REC		TATION AT ACCIDENT SIT	E
	4 MILES OBSTRUCTIO FOG	OR LESS INS TO VISION AT ACC	CIDENT SITE			SNI EMPI 29	ER A	TURE-F	
	WIND DIREC	TION-DEGREES			W	IND	۷EI	LOCITY-KNOTS	
	TYPE OF WE	ATHER CONDITIONS			Т			FLIGHT PLAN	
	VFR REMARKS- A	TMTD VFR APCH.NDB (	JNMONTRD.READ BACK AL	STG AS	ΑL	T C		NOT COR BY ATC.HIT MT	N 2800FT LVL.
3-2369	TIME - 090	00	N92431					NONCOMMERCIAL PLEASURE/PERSONAL TRA	NSP TOTAL HOURS, 240 IN TYPE,
	TYPE OF AC	POINT DUNTAIN, VT CIDENT WITH TREES	DAMAGE-DESTROYED INTENDED DESTINATION NEWBURGH,NY					F OPERATION IGHT NORMAL CRUISE	NOT INSTRUMENT RATED.
	PILOT IN	I COMMAND - CONTINUI I COMMAND - MISJUDGI	ED VFR FLIGHT INTO AD ED ALTITUDE AND CLEAR CLOUDS CONT FLT INTO	ANCE				ONDITIONS CK TREES ON MTN AT 300	OFT MSL.

FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M		FLIGHT PURPOSE		PILOT DATA
3-2006	NAME OF AIR DEPARTURE P SPRINGFIE	PORT - SPRINGFIELD OINT LD,VT	CHAMPION 7GCBC N1880G DAMAGE-SUBSTANTIAL STATE INTENDED DESTINATION LOCAL		0	0	0	•	TRANSP	COMMERCIAL, AGE 53, 3488 TOTAL HOURS, 150 IN TYPE, NOT INSTRUMENT RATED.
		IDENT FAILURE ON GROUND TER LOOP-SWERVE	)		Р	LA	NDI	F OPERATION NG ROLL NG ROLL		
	AIRFRAME MISCELLAN	- MAINTENANCE, SEF - FLIGHT CONTROL S EOUS ACTS, CONDITION	RVICING,INSPECTION IN SURFACES RUDDER SURFA DNS - EXCESSIVE-WEAR/F FAILED,JAMMED PULLEY C	CES,A	TTA	CHM	ENT	s	ON	
3-2007	8/4/73 NR TIME - 1330	•NORTH HERO,VT	PIPER PA-28 N9495J DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 52, 510 TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P SPRINGFI TYPE OF ACC ENGINE FA STALL MU	ELD•VT IDENT ILURE OR MALFUNCT!	INTENDED DESTINATION MONTPELIER, VT		Р	IN	FL	F OPERATION IGHT NORMAL CRUISE NG FINAL APPROACH	:	
	PILOT IN .COMPLETE PO EMERGENCY C	T - MISCELLANEOUS COMMAND - FAILED T WER LOSS - COMPLET IRCUMSTANCES - FOF	POWERPLANT FAILURE F TO OBTAIN/MAINTAIN FLY TE ENGINE FAILURE/FLAM CED LANDING OFF AIRPO E INSUFFICIENT FLYING	'ING S NEOUT- NRT ON	PEE 1 E LA	D NG I		D REASONS		
3-2090	8/14/73 TIME - 1700	BURLINGTON • VT	CESSNA 150 N3551L DAMAGE-SUBSTANTIAL					INSTRUCTIONAL TRAINING		STUDENT, AGE 41, 24 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE P BURLINGTO TYPE OF ACC	N, VT	INTENDED DESTINATION LOCAL		P	ная	E O	F OPERATION		
	HARD LAND GEAR COLL	ING			Í	LA	NDI	NG LEVEL OFF/TOUCH NG ROLL	IDOWN	
	PILOT IN FACTOR(S)	COMMAND - IMPROPER COMMAND - IMPROPER	R LEVEL OFF R RECOVERY FROM BOUNCE ONS - OVERLOAD FAILURE		DIN	IG .				

	DATE	LOCATION			F	SM	/N	FLIGHT PURPOSE		
3-2008	6/24/73 TIME - 1430	ASHLAND, VA	CESSNA 172 N20336 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 37, NSP TOTAL HOURS, 3 IN NOT INSTRUMENT RA	253 TYPE, TED.
	DEPARTURE POR ANGE , V	RPORT - CONFEDERATE POINT II /A CIDENT	NTENDED DESTINATION ASHLAND, VA			PHAS	E Of	OPERATION		
	GROUND-WA COLL IDED	TER LOOP-SWERVE WITH BUILDING(S)				T/	KEOF	F RUN F RUN		
	PILOT IN EMERGENCY O	COMMAND - FAILED TO COMMAND - LACK OF CIRCUMSTANCES - PRE SUSE	O MAINTAIN DIRECTION. FAMILIARITY WITH AIR: CAUTIONARY LANDING O PECTED MECHANICAL DI: AR AND PARKED AUTOMO	CRAFT N AIRP SCREP <i>A</i>	or	T				
		NEST HAVMADUET VA	NAVION G	CR-	n	0	,	NONCOMMERCIAL .	PRIVATE, AGE 40,	200
3-2009	6/30/73 NR TIME - 0900		N2428T DAMAGE-SUBSTANTIAL	PX-	ŏ	ŏ	3	PLEASURE/PERSONAL TRAM	NSP TOTAL HOURS, 1500 TYPE, NOT INSTRUM	IN ENT
3-2009	NAME OF AIR DEPARTURE F	O RPORT - WOODSIDE POINT I	N2428T DAMAGE-SUBSTANTIAL NTENDED DESTINATION	PX-	0	0	3	PLEASURE/PERSONAL TRAN	NSP TOTAL HOURS, 1500	IN ENT
3-2009	NAME OF AIR DEPARTURE F	O RPORT - WOODSIDE POINT I	N2 428 T	PX-	0	O PHAS	3 E OF	PLEASURE/PERSONAL TRAN  OPERATION  F INITIAL CLIMB  F INITIAL CLIMB	NSP TOTAL HOURS, 1500 TYPE, NOT INSTRUM	IN ENT
3-2009	NAME OF AIR DEPARTURE F WEST HAW TYPE OF ACC STALL ML COLLIDED PROBABLE CA PILOT IN	RPORT - WOODSIDE POINT INTERPRETATION ARKET, VA IDENT JSH WITH TREES AUSE(S) COMMAND - FAILED TO	N2428T DAMAGE-SUBSTANTIAL NTENDED DESTINATION	PX-	.0	O PHAS TA	3 E OF	PLEASURE/PERSONAL TRAN  OPERATION  F INITIAL CLIMB	NSP TOTAL HOURS, 1500 TYPE, NOT INSTRUM	IN ENT

			BRIEFS									
FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	URIE	S	FLIGHT	PILOT DATA				
		PARKSLEY, VA						COMMERCIAL, FL.INSTR., TY AGE 23, 725 TOTAL HOURS 150 IN TYPE, INSTRUMENT RATED.				
	NAME OF AIRPORT - STRIP  DEPARTURE POINT INTENDED DESTINATION  PARKSLEY, VA LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  ENGINE FAILURE OR MALFUNCTION LANDING GO-AROUND											
		WITH OBJECT	TUN				NG ROLL					
	FACTOR(S)	NT - MISCELLANEOUS	S POWERPLANT FAILURE F	OR ÜND	ETER	RMINE	D REASONS					
	MISCELLA COMPLETE P	OWER LOSS - COMPLI	IONS - SUNGLARE IONS - WINDSHIELD,DIRTY ETE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO	ĖOUT−1	ENG	SINE	STRICTED VISION					
	KIND OF PILOT'S GOGGLES	URS IN CROP CONTRO CROP - POTATOES SEAT BELT - UNKNOW - USED	OL - UNKNOWN/NOT REPORT NN/NOT REPORTED LED RWARD OF PILOT APOCH INTO SUN.WINDSHIFE	CRASH HELMET - AVAILABLE-USED								
	REMARKS- B	EGAN GO ARND DUE	APCH INTO SUN, WINDSHIEL	D DIRT	Y • E							
3-2175	7/15/73 N	R.NORFOLK,VA	CESSNA A188B	CR-	0 (	) 1	MISCELLANEOUS	COMMERCIAL, AGE 21, 950				
	1 IME - 060		N21627 DAMAGE-SUBSTANTIAL	PX-	0 0	0	FERRY	TOTAL HOURS, 30 IN TYPE NOT INSTRUMENT RATED.				
			_ KENNEL INTENDED DESTINATION NORFOLK,VA									
	TYPE OF AC OVERSHOO COLLIDED				ı	ANDI	F OPERATION NG LEVEL OFF/TOUCHDOW NG ROLL	N				
		COMMAND - MISJUDO	GED DISTANCE AND SPEED ES - AIRPORT CONDITIONS	WFT	RUNI	ΙΔΥ						
	EMERGENCY	CIRCUMSTANCES - PE	RECAUTIONARY LANDING ON OVERSE/UNFAVORABLE WEAT	AIRPO HER	RT							
	REMARKS- S	LID OFF END OF RW'	/ INTO DITCH. LND DUE D	ETERIO	RATI	NG E	NROUTE WEA. RWY WET SL	ICK GRASS.				

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2174	7/21/73 TIME - 101	CHARLES CITY, VA 5	CESSNA 172K N7159G DAMAGE-SUBSTANTIAL	CR- PX-	0	0	3	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 26, 71 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIDEPARTURE FAYETTE TYPE OF ACCOLLIDED	RPORT - BERKELEY P POINT VILLE,NC CIDENT WITH FENCE,FENCE	INTENDED DESTINATION RICHMOND, VA		L P	AST CH HAS LA	EN ARL E O	IROUTE STOP LES CITY,VA OF OPERATION ING ROLL	
	PROBABLE OF PILOT IN PILOT IN PILOT IN FACTOR(S)	AUSE(S) I COMMAND - INADEQU I COMMAND - IMPROPE I COMMAND - DELAYED - HIGH OBSTRUCTION	NATE PREFLIGHT PREPARATER IN-FLIGHT DECISIONS OIN INITIATING GO-AROUSE	TION AI OR PL UND	ND/ ANN	OR ING	PL A		DTTLE DUE TREES.
3-2495	7/27/73 TIME - 163	FRED'RICKSBURG, VA	CESSNA 182 N3393F DAMAGE-SUBSTANTIAL	PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 46, 632 P TOTAL HOURS, 48 IN TYPE, INSTRUMENT RATED.
		CCIDENT IDING	INTENDED DESTINATION FREDRICKSBURG, VA		Ρ	L.A	NDI	DF OPERATION ING LEVEL OFF/TOUCHDOWN ING ROLL	INSTRUMENT RATEU.
	FACTOR(S) MISCELLA	I COMMAND - IMPROPE ANEOUS ACTS, CONDITI	R LEVEL OFF ONS - OVERLOAD FAILURE DMGD FWD FUSELAGE AND		GR	•			
3-2568	NAME OF A	RPORT - HANOVER MU		CR- PX-	0	0	1 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 38, 205 TOTAL HOURS, 110 IN TYPE, INSTRUMENT RATED.
	TYPE OF AC UNDERSHO GEAR COL	CCIDENT DOT	ASH LAND, VA			L A	NDI	DF OPERATION ING FINAL APPROACH ING ROLL	
	AIRPORTS FACTOR(S) MISCELLA MISCELLA	I COMMAND - MISJUDG S/AIRWAYS/FACILITIE ANEOUS ACTS, CONDITI ANEOUS ACTS, CONDITI	ED DISTANCE AND ALTITUSS - AIRPORT CONDITIONS ONS - MATERIAL FAILURE ONS - PREVIOUS DAMAGE EDGE,T/D BFR,GR HIT RW	S OTHI		LLA	ıP.S.E	ED SECOND LDG ON RWY.	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR F	EIE:	; 1/N	FLIGHT PURPO SE	PILOT DATA
3-2498	7/30/73 TIME - 163	FORT EUSTIS, VA	CESSNA 172E N4208A DAMAGE-SUBSTANTIAL		0	0	1	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 27, 74 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AL	POINT I TIS, VA CCIDENT	NTENDED DESTINATION LOCAL					OF OPERATION ING LEVEL OFF/TOUCHDOWN	
	PILOT IN	COMMAND - IMPROPER COMMAND - LACK OF	LEVEL OFF FAMILIARITY WITH AIRO SE GR AND FIREWALL SE		•				
3-2497	8/4/73 TIME - 193	LEESBURG, VA	CESSNA 172K N7225G DAMAGE-DESTROYED	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 40, 400 SP TOTAL HOURS, 151 IN TYPE, INSTRUMENT RATED.
		CIDENT IDING	LD NTENDED DESTINATION RETURN		P	PHA:	HA SE AND	NROUTE STOP NTILLY,VA OF OPERATION ING LEVEL OFF/TOUCHDOWN ING LEVEL OFF/TOUCHDOWN	
	PILOT IN FACTOR(S) MISCELLA	I COMMAND - IMPROPER N COMMAND - IMPROPER NEOUS ACTS, CONDITIO	. LEVEL OFF . RECOVERY FROM BOUNCI INS - OVERLOAD FAILURE CFT PITCHED UP DSCNDE	E			/L	FLT HI SINK RATE.	
3-2499	8/13/73 TIME - 113	ASHLAND, VA	CESSNA 172G N1164F DAMAGE-SUBSTANTIAL	PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 38, 252 SP TOTAL HOURS, 133 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE GATHERS TYPE OF AC GROUND-W				P	L	AND	OF OPERATION ING ROLL ING ROLL	NOT THORIEN NATEO
	FACTOR(S) PILOT IN MISCELLA AIRPORTS	N COMMAND - FAILED T N COMMAND - SELECTED NEOUS ACTS, CONDITIO S/AIRWAYS/FACILITIES	O MAINTAIN DIRECTION, WRONG RUNWAY RELATIV INS — DOWNWIND : — AIRPORT CONDITION; I FOUND-HIT DRAINAGE (	VE TO S OTH	E X I		۱NG	WIND	

FILE,	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	9/1/73 ASHLAND, VA TIME - 1420 NAME OF AIRPORT - HANOVER CO	CESSNA 172B N7505X DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0		
	DEPARTURE POINT ASHLAND,VA TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH DITCHES	INTENDED DESTINATION LOCAL		OF OPERATION ING ROLL ING ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPE PILOT IN COMMAND - FAILED FACTOR(S)	TO MAINTAIN DIRECTION	AL CONTROL		
	PILOT IN COMMAND - SELECTE MISCELLANEOUS ACTS, CONDITI AIRPORTS/AIRWAYS/FACILITIE REMARKS- ACFT BOUNCED PLT LO:	DNS - DOWNWIND S - AIRPORT CONDITION	S OTHER	,WIMD	
3-2658		DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 32, 355 P TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - EARLY AIRS DEPARTURE POINT HARRISONBURG, VA	INTENDED DESTINATION			
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCT GEAR COLLAPSED	ION		OF OPERATION LIGHT CLIMB TO CRUISE ING LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED PILOT IN COMMAND - MISMANA MISCELLANEOUS ACTS, CONDITI PILOT IN COMMAND - IMPROPE FACTOR(S)	GEMENT OF FUEL ONS - FUEL STARVATION		TIVES,ETC.	
	MISCELLANEOUS ACTS, CONDITI COMPLETE POWER LOSS - COMPLE EMERGENCY CIRCUMSTANCES - FO REMARKS- FUEL SEL R TANK, FUE	TE ENGINE FAILURE/FLA RCED LANDING ON AIRPO	MEOUT-1 ENGINE RT/SEAPLANE BA		ESS THAN 1/3 TANK.
3-2274	5/19/73 LA CONNER,WASH TIME - 0920	CESSNA 172S N38970 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	PRIVATE, AGE 21, 129 TOTAL HOURS, 70 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT HARD LANDING NOSE OVER/DOWN	, , , , ,	PHASE LAND	OF OPERATION ING LEVEL OFF/TOUCHDOWN ING LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPE PILOT IN COMMAND - IMPROPE FACTOR(S) MISCELLANEOUS ACTS, CONDITI REMARKS - FLOAT EQUIP.	R LEVEL OFF R RECOVERY FROM BOUNC		R	





			AIRCRAFT DATA	=	c	M /N	DIIDDOCE	PILOT DATA					
-2275	5/26/73	MAZAMA,WASH	PIPER PA-22 N2304A DAMAGE-SUBSTANTIAL					PRIVATE, AGE 37, 324 NSP TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.					
	DEPARTURE TACOMA, TYPE OF AC	WASH	INTENDED DESTINATION STEHEKIN, WASH		044		DF OPERATION						
		WITH TREES					IGHT NORMAL CRUISE						
	PILOT IN WEATHER	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MEATHER - DOWNDRAFTS FACTOR(S)											
	TERRAIN	- HIGH OBSTRUCTI	ONS										
	WEATHER FO	RECAST - UNKNOWN	I/NOT REPORTED FORCED LANDING OFF AIRPO	RT ON I	ΔΝΓ	,							
	SKY CONDIT		TOROLD EARDING OF AIRTO				S AT ACCIDENT SITE						
	CLEAR					INL IN	ITED	_					
		' AT ACCIDENT SIT					ITATION AT ACCIDENT SIT DERSTORM	E					
	OBSTRUCTION UNKNOWN /	NS TO VISION AT NOT REPORTED	ACCIDENT SITE			E OF	WEATHER CONDITIONS						
	TYPE OF FL NONE	IGHI PLAN											
	REMARKS- F	LT FLEW UP VLY,L	OOSNG ALT, UNTIL TOO LOW	TO TURN	I AF	ND.C	RASH LNDD.						
-2477 .		AUBURN,WASH		PX- (	) (	0		PRIVATE, AGE 43, 93 TOT/ NSP HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.					
			IUNI INTENDED DESTINATION LOCAL	•				INSTRUMENT RATED.					
	TYPE OF AC HARD LAN GEAR COL	CIDENT IDING			L	AND	OF OPERATION ING LEVEL OFF/TOUCHDOW ING ROLL	N					
,	PILOT IN PILOT IN	I COMMAND - IMPRO I COMMAND - IMPRO	PER LEVEL OFF PER RECOVERY FROM BOUNCE D TO MAINTAIN DIRECTIONA										
	FACTOR(S)	COMMAND - IACK	OF FAMILIARITY WITH AIRC	DAET									

DATE LOC	ATION	AIRCRAFT DATA	IN.	JURIES S M	/N	FLIGHT PURPOSE	•	PILOT DATA
5/26/73 HARRING	TON, WASH	BELL TOMCAT N73865 DAMAGE-SUBSTANTIAL	CR- PX-	0 1 0 0	0	COMMERCIAL AERIAL APPL	ICATION	COMMERCIAL, AGE 40, 9000 TOTAL HOURS, 700 IN TYPE NOT INSTRUMENT RATED.
HARRINGTON - WASH	11	NIENDED DESITNATION		•				
TYPE OF ACCIDENT COLLIDED WITH W	IRES/POLES			PHAS IN	F O	F OPERATION IGHT SWATH	RUN	
PROBABLE CAUSE(S) PILOT IN COMMAND FACTOR(S)	- FAILED TO	O SEE AND AVOID OBJEC						
TOTAL HOURS IN C KIND OF CROP - G PILOT'S SEAT BEL	T - FASTENE	D-PROPERLY		KIND TYPE GLOV CRAS CRAS	OF OF ES H H H B	OPERATION — CHEMICAL US — NOT USED ELMET — AVAI AR — NOT INS —TYPE — ROLL	SPRAYING ERDS ED – LIQUID CS LABLE-USED TALLED ING	PS HEMICAL-TOXIC
ELEVATION-AREA B	EING IKEAIE	J-FEET - 2000		SWAI	нк	UN-HUW FLUWN	- DOMMMIND	
		CESSNA 172H N8044L DAMAGE-SUBSTANTIAL						
NAME OF AIRPORT -	GOHEEN							
DEPARTURE POINT	II A SH	NTENDED DESTINATION						
ENGINE FAILURE O	R MALFUNCTI	DN		LA	NDI	NG FINAL AP		
PILOT IN COMMAND PILOT IN COMMAND MISCELLANEOUS AC MISCELLANEOUS - FACTOR(S)	- INADEQUA - MISMANAG TS,CONDITION EVASIVE MAN	EMENT OF FUEL NS - FUEL EXHAUSTION EUVER TO AVOID COLLIS		ND/OR	PLA	NNING		
	5/26/73 HARRING TIME - 0840  NAME OF AIRPORT - DEPARTURE POINT HARRINGTON, WASH TYPE OF ACCIDENT COLLIDED WITH W  PROBABLE CAUSE(S) PILOT IN COMMAND FACTOR(S) TERRAIN - HIGH O  SPECIAL DATA TOTAL HOURS IN C KINO DF CROP - G PILOT'S SEAT BEL GOGGLES - NOT US COCKPIT CRASHPAD TANK/HOPPER-LOCA ELEVATION-AREA B  5/27/73 BATTLEG TIME - 1400  NAME OF AIRPORT - DEPARTURE POINT COLLEGE PLACE, W TYPE OF ACCIDENT ENGINE FAILURE O HARD LANDING  PROBABLE CAUSE(S) PILOT IN COMMAND MISCELLANEOUS - FACTOR(S)	5/26/73 HARRINGTON, WASH TIME - 0840  NAME OF AIRPORT - HARRINGTON DEPARTURE POINT HARRINGTON, WASH TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS  SPECIAL DATA TOTAL HOURS IN CROP CONTROL KIND OF CROP - GRAIN FIELDS PILOT'S SEAT BELT - FASTENEI GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTITANK/HOPPER-LOCATION - SIDE: ELEVATION-AREA BEING TREATE!  5/27/73 BATTLEGROUND, WASH TIME - 1400  NAME OF AIRPORT - GOHEEN DEPARTURE POINT II COLLEGE PINAT II COLLEGE PINAT II COLLEGE PINAT II COLLEGE PINAT II FAILURE OR MALFUNCTI HARD LANDING  PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAG MISCELLANEOUS ACTS, CONDITION MISCELLANEOUS - EVASIVE MANIFACTOR(S)	5/26/73 HARRINGTON, WASH BELL TOMCAT TIME - 0840 N73865 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - HARRINGTON DEPARTURE POINT INTENDED DESTINATION HARRINGTON, WASH LOCAL TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECT FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 9000 KIND OF CROP - GRAIN FIELDS PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - SIDES ELEVATION-AREA BEING TREATED-FEET - 2000  5/27/73 BATTLEGROUND, WASH CESSNA 172H NAME OF AIRPORT - GOHEEN DEPARTURE POINT NOT INSTALLED TANK/HOPPER-LOCATION - SIDES ELEVATION-AREA BEING TREATED-FEET - 2000  5/27/73 BATTLEGROUND, WASH CESSNA 172H NAME OF AIRPORT - GOHEEN DEPARTURE POINT INTENDED DESTINATION COLLEGE PLACE, WASH BATTLEGROUND, WASH TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING  PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARAT PILOT IN COMMAND - MISMANAGEMENT OF FUEL EXHAUSTION MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISE	5/26/73 HARRINGTON, WASH BELL TOMCAT CRTIME - 0840 N73865 PX- DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - HARRINGTON DEPARTURE POINT INTENDED DESTINATION HARRINGTON, WASH LOCAL TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 9000 KINO OF CROP - GRAIN FIELDS PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - SIDES ELEVATION-AREA BEING TREATED-FEET - 2000  5/27/73 BATTLEGROUND, WASH CESSNA 172H CR- TIME - 1400 N8044L PX- TIME - 1400 N8044L PX- TIME - 1400 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - GOHEEN DEPARTURE POINT INTENDED DESTINATION COLLEGE PLACE, WASH BATTLEGROUND, WASH TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING  PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION FACTOR(S)	5/26/73 HARRINGTON, WASH BELL TOMCAT CR- 0 1 TIME - 0840 N73865 PX- 0 0  NAME OF AIRPORT - HARRINGTON DEPARTURE POINT INTENDED DESTINATION HARRINGTON, WASH LOCAL TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES IN  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRIFACTOR(S) TERRAIN - HIGH OBSTRUCTIONS  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 9000 KIND of CROP - GRAIN FIELDS PILOT'S SEAT BELT - FASTENED-PROPERLY GLOV GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED CRAS TANK/HOPPER-LOCATION - SIDES ELEVATION-AREA BEING TREATED-FEET - 2000 SWAT  5/27/73 BATTLEGROUND, WASH CESSNA 172H CRAS TIME - 1400 N8044L PX- 0 0 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - GOHEEN DEPARTURE POINT INTENDED DESTINATION COLLEGE PLACE, WASH BATTLEGROUND, WASH TYPE OF ACCIDENT PHAS ENGINE FAILURE OR MALFUNCTION LA HARD LANDING LA  PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION FACTOR(S)	5/26/73 HARRINGTON, WASH BELL TOMCAT CR- 0 1 0 TIME - 0840 N73865 PX- 0 0 0  NAME OF AIRPORT - HARRINGTON DEPARTURE POINT INTENDED DESTINATION HARRINGTON, WASH LOCAL TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES IN FL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCT FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 9000 KIND OF KIND OF CROP - GRAIN FIELDS PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - SIDES TERRAIN ELEVATION-AREA BEING TREATED-FEET - 2000 SWATH R  5/27/73 BATTLEGROUND, WASH CESSNA 172H CR- 0 0 1 TIME - 1400 N8044L PX- 0 0 1 DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - GOHEEN DEPARTURE POINT INTENDED DESTINATION COLLEGE PLACE, WASH BATTLEGROUND, WASH TYPE OF ACCIDENT PHASE PHASE O LANDI HARD LANDING  PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLA MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION FACTOR(S)	5/26/73 HARRINGTON, WASH N73865 PX-00 0 AERIAL APPL DAMAGE—SUBSTANTIAL  NAME OF AIRPORT — HARRINGTON DEPARTURE POINT INTENDED DESTINATION HARRINGTON, WASH LOCAL  PHASE OF OPERATION COLLIDED WITH WIRES/POLES  PILOT IN COMMAND — FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS  SPECIAL DATA  TOTAL HOURS IN CROP CONTROL — 9000 KIND OF CROP — GRAIN FIELDS FILOT'S SEAT BELT — FASTENED—PROPERLY GOGGLES — NOT USED COCKPIT CRASHPAD — NOT INSTALLED TANK/HOPPER—LOCATION — SIDES ELEVATION—AREA BEING TREATED—FEET — 2000  SWATH RUN—HOW FLOWN  S/27/73 BATTLEGROUND, WASH CESSNA 172H CRASH BAR — NOT INSTALLED TIME — 1400 DAMAGE—SUBSTANTIAL  NAME OF AIRPORT — GOHEEN DEPARTURE POINT INTENDED DESTINATION COLLEGE PLACE, WASH BATTLEGROUND, WASH TYPE OF ACCIDENT ENGINE FAIL URE OR MALFUNCTION  PROBABLE CAUSE(S) PILOT IN COMMAND — INADAGUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND — MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS — FUEL EXHAUSTION MISCELLANEOUS — EVASIVE MANEGUVER TO AVOID COLLISION  BATTLEGROUND COLLISION FACTOR(S)	5/26/73 HARRINGTON, WASH BELL TOMCAT CR- 0 1 0 COMMERCIAL TIME - 0840 N73865 PX- 0 0 0 AERIAL APPLICATION DAMAGE-SUBSTANTIAL NAME OF AIRPORT - HARRINGTON INTENDED DESTINATION LOCAL PHASE OF OPERATION OF CROP - GRAIN FIELDS  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS  SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 9000 KIND OF CROP - GRAIN FIELDS COCKPIT CRASHPAD - NOT INSTALLED COCKPIT CRASHPAD - NOT INSTALLED COCKPIT CRASHPAD - NOT INSTALLED COCKPIT CRASHPAD - NOT INSTALLED COCKPIT CRASHPAD - NOT INSTALLED SELEVATION-AREA BEING TREATED-FEET - 2000 SWATH RUN-HOW FLOWN - DOWNWIND  5/27/73 BATTLEGROUND, WASH CESSNA 172H CRASHPAD - NOT INSTALLED CRASH HELMET - AVAILABLE—USED COCKPIT CRASHPAD - NOT INSTALLED CRASH HELMET - AVAILABLE—USED CRAS

FILE	DATE	LOCATION		I	NJUF F	RIES S M	5 1/N	FLIGHT PURPOSE		PILOT DATA
3-2273	5/27/73 TIME - 160	EPHRATA, WASH O	GLASFLUGEL H301B	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TR		COMMERCIAL, FL.INSTR., . AGE 54, 1418 TOTAL HOURS 182 IN TYPE, NOT INSTRU- MENT RATED.
	TYPE OF AC		CONTROLLED		F	LA	AND I	F OPERATION NG FINAL APPROACH NG FINAL APPROACH		· · · · · · · · · · · · · · · · · · ·
	PILOT IN	COMMAND - EXERCISED COMMAND - MISJUDGED	POOR JUDGMENT DISTANCE AND ALTITU DANOTHER FLD FOR LO							
-2550	6/8/73 TIME - 102		COUGER 1 N2513 DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TR		PRIVATE, AGE 67, 5000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIDEPARTURE BREMERTO TYPE OF ACH HARD LAN GEAR COL	N,WASH CIDENT DING	Y ITENDED DESTINATION LOCAL.		ŀ	L	AND I	F OPERATION NG LEVEL OFF/TOUCHDO NG LEVEL OFF/TOUCHDO		
	PILOT IN FACTOR(S) PILOT IN	COMMAND - INADEQUAT	E PREFLIGHT PREPARAT O OBTAIN/MAINTAIN FLY AMILIARITY WITH AIRC ONDITIONS	ING	SPE		PLA	NNING		
	SKY CONDIT					UN	IL I M	AT ACCIDENT SITE	<b>.</b> .	
	5 OR OVE	' AT ACCIDENT SITE: R NS TO VISION AT ACCI	DENT SITE			NC RELA	NE ATIV	ȚATION AT ACCIDENT SI E BEARING OF WIND WIND 338-022 DEGREES	IE	
	WIND DIRECT 210 TYPE OF WE	TION-DEGREES ATHER CONDITIONS				1 I NE 2 ( 1 Y P E	VE OF	FLIGHT PLAN		
	VFR REMARKS- I	RGR PROP.CC HNK4 ERR/	TIC FIT MOSE DROP FA	PWR	RFF		DNE J.TR	IM FULL FWD.PITOT CVR	ON . 1	ST FLT 1973 GUSTY

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU	R I E S	S M/N	FLIGHT PURPOSE	PILOT DATA
		EATONVILLE, WASH	BEECH B95 N9650R DAMAGE-DESTROYED	CR- (	0 1	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	AIRLINE TRANSPORT, AGE SP 43, 15969 TOTAL HOURS, 131 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PORT OR TYPE OF AC OVERSHOO	CHARD, WASH CIDENT	INTENDED DESTINATION EATONVILLE, WASH		PHA L	PUY SE AND	NROUTE STOP ALLUP,WASH JF OPERATION ING LEVEL OFF/TOUCHDOWN ING GO-AROUND	
	PILOT IN FACTOR(S) PILOT IN MISCELLA	COMMAND - MISJUDG COMMAND - DELAYED COMMAND - SELECTE	EED DISTANCE AND SPEED DIN INITIATING GO-AROL ED WRONG RUNWAY RELATIV CONS — POORLY PLANNED A	'E TO E		ING	WIND	
3-2449	6/17/73 TIME - 093	MAPLE VALLEY, WASH O	H AERONCA 7AC N2492E DAMAGE-SUBSTANTIAL	CR- C	) (	1 0	INSTRUCTIONAL SOLO	STUDENT, AGE 30, 8 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE MAPLE VA TYPE OF AC	CIDENT.	INTENDED DESTINATION LOCAL				OF OPERATION	
	GEAR COL	LAPSED					ING ROLL ING ROLL	
		COMMAND - FAILED	TO MAINTAIN DIRECTIONA F FAMILIARITY WITH AIRC		OL			
	FACTOR(S)							

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUF F	RIES	/N	FLIGHT PURPOSE	PILOT DATA
									COMMERCIAL, AGE 48, 5000 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PASCO,W TYPE OF A		INTENDED DESTINATION LOCAL		F			F OPERATION IGHT CLEANUP SWATH	
			) TO SEE AND AVOID OBJE GED CLEARANCE	CTS OF	R OE	3 S T R	UCT	IONS	
	KIND OF PILOT'S GOGGLES CRASH B TERRAIN SWATH RI	OURS IN CROP CONTR CROP - OTHER SEAT BELT - FASTE - NOT USED AR - INSTALLED -TYPE - LEVEL,FLAT UN-HOW FLOWN - WIN	NED-PROPERLY	KIND OF OPERATION — SPRAYING CF TYPE OF CHEMICAL USED — LIQUID GLOVES — USED CRASH HELMET — AVAILABLE-USED TANK/HOPPER-LOCATION — FORWARD ELEVATION—AREA BEING TREATED—FE				- USED ELMET - AVAILABLE-USED PPER-LOCATION - FORWAR	D OF PILOT
3-2641	NAME OF A	IRPORT - SKY VALLE		CR- PX-	0	0	1 0	NONCOMMERCIAL OTHER	STUDENT, AGE 25, 53 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
	PORT TO TYPE OF A GROUND-	WN SND + W A SH	INTENDED DESTINATION LOCAL		F	LA	ND I	F OPERATION NG ROLL NG ROLL	
	PILOT I	N COMMAND — ATTEMA N COMMÀND — IMPROA	PTED OPERATION BEYOND E PER OPERATION OF BRAKES COLO.ACFT WENT OVR EMBA	AND/0	R F				

FILE.	DATE LOCATION	AIRCRAFT DATA	INJ F	IUR :	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2601	7/14/73 PASCO,WASH TIME - 0710	PIPER PA-25 N7478 Z DAMAGE-DESTROYED	CR- PX-	0	1 0	0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 42, 5000 TOTAL HOURS, 4000 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT PASCO,WASH TYPE OF ACCIDENT COLLIDED WITH WIRES/PO	LOCAL					F OPERATION IGHT CLEANUP SWATH	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAIL FACTOR(S) TERRAIN - HIGH OBSTRUCT	ED TO SEE AND AVOID OBJECTIONS	CTS OR	ОВ	STR	JC 1	TIONS	
	SPECIAL DATA TOTAL HOURS IN CROP CON KIND OF CROP — UNKNOWN, PILOT'S SEAT BELT — FAS GOGGLES — NOT USED TANK/HOPPER-LOCATION — ELEVATION-AREA BEING TF	TENED-PROPERLY		G C	LOV RAS	ES H H	: OPERATION - SPRAYING C : CHEMICAL USED - LIQUID - NOT USED  ELMET - AVAILABLE-USED  -TYPE, - ROLLING  UN-HOW FLOWN - UPWIND	ROPS CHEMICAL-TOXIC
S <b>-</b> 2569	7/17/73 SUNNYSIDE,WASH	GRUMMAN G164 N4368 DAMAGE-SUBSTANTIAL	PX-	0	. 0	1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 48, 8000 TOTAL HOURS, 4000 IN TYPE, INSTRUMENT
	DEPARTURE POINT SUNNYSIDE,WASH TYPE OF ACCIDENT STALL MUSH	INTENDED DESTINATION LOCAL		Ρ			IF OPERATION IGHT PROCEDURE TURNARO	RATED DUND
	FACTOR(S)	ED TO OBTAIN/MAINTAIN FL'	_			PL#	NNING	
	SPECIAL DATA TOTAL HOURS IN CROP COP KIND OF CROP - UNKNOWN, PILOT'S SEAT BELT - UNW GOGGLES - USED COCKPIT CRASHPAD - INS: TANK/HOPPER-LOCATION - ELEVATION-AREA BEING TF PROCEDURE TURNAROUND -	NOT REPORTED  NOWN/NOT REPORTED  ALLED FORWARD OF PILOT  EATED-FEET - 900		T G C C	YPE LOV RAS RAS ERR	OF ES H H H B	OPERATION - SPRAYING C CHEMICAL USED - LIQUIE - USED IELMET - AVAILABLE-USED IAR - INSTALLED I-TYPE - ROLLING UN-HOW FLOWN - WIND CAL	CHEMICAL-TOXIC

FILE	DATE	LOCATION		F S M.	/N	FLIGHT PURPOSE		PILOT DATA		
3-244 <sub>8</sub>	8 7/18/73 NEAH BAY, WASH CESSNA 175 CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, AGE 60, NT310M PX- 1 1 1 PLEASURE/PERSONAL TRANSP DAMAGE-DESTROYED DAMAGE-DESTROYED COMMERCIAL, AGE 60, TOTAL HOURS, 500 IN NOT INSTRUMENT RATE DEPARTURE POINT INTENDED DESTINATION SEATTLE, WASH RETURN OCEAN SHORES, WASH PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT  PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION									
	WEATHER WEATHER WEATHER B	- LOW CEILING - FOG RIEFING - BRIEFED BY	IN-FLIGHT DECISIONS FLIGHT SERVICE PERSOUBSTANTIALLY CORRECT		010					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT  SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE ALERO OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN  CEILING AT ACCIDENT SITE ADDRESS OPECIPITATION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS IFR									

3-2570 7 T	/27/73 P IME - 1530							PURPOSE				
	AME OF AIRP		N16058 Damage-Substantia	PX-	0	0	1			COMMERCIAL, AGE 51, 30 TOTAL HOURS, 1 IN TYPE NOT INSTRUMENT RATED.		
DI	NAME OF AIRPORT - PULLMAN-MOSCOW											
	EPARTURE PO	INT	INTENDED DESTINATION	ATION								
-	PULLMAN, WASH LOCAL TYPE OF ACCIDENT PHASE OF OPERATION											
1	HARD LANDING TAKEOFF ABORTED											
PI	ROBABLE CAU	SE(S)										
, ,	PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS PILOT IN COMMAND - IMPROPER LEVEL OFF											
F.	ACTOR(S)	OHNANO THE NOT	ER CEVEL OII									
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER - HIGH TEMPERATURE											
	WEATHER BRIEFING - NO BRIEFING RECEIVED											
	WEATHER FORECAST - UNKNOWN/NOT REPORTED  MEDICANCY CIPCHMETANICS - DECANITIONARY LANDING ON AIRPORT											
Er	EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY											
SI	KY CONDITIO	N			c			AT ACCIDENT SITE				
	CLEAR	T		UNLIMITED								
v	5 OR OVER	T ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE NONE							
nı		TO VISION AT A	CCIDENT SITE		TEMPERATURE-F							
	NONE					85						
W	IND VELOCIT	Y-KNOTS			Т	YPE VFF		WEATHER CONDITION	ıs			
. т	YPE OF FLIG	HT PLAN										

 	LOCATION	AIRCRAFT DATA	F S M/N		PILOT DATA					
 8/7/73	VANCOUVER, WASH		CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL	COMMERCIAL, FL.INSTR., AGE 25, 2569 TOTAL HOURS, 556 IN TYPE, INSTRUMENT RATED.					
TYPE OF A	NAME OF AIRPORT - SCHOLL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE									
MISCELLA MISCELLA PILOT IN FACTOR(S) WEATHER COMPLETE F	O COMMAND - IMPROPE ANEOUS ACTS, CONDITI N COMMAND - FAILED - CONDITIONS CONDU POWER LOSS - COMPLE	R OPERATION OF POWERP ONS - ANTI-ICING/DEIC ONS - ICE-CARBURETOR TO OBTAIN/MAINTAIN FL CIVE TO CARB /INDUCTI TE ENGINE FAILURE/FLA RCED LANDING OFF AIRP	ING EQUIPMENT-I YING SPEED ON SYSTEM ICING MEOUT-1 ENGINE	MPROPER OPERATION OF	/OR FAILED TO USE					
SKY CONDIT CLEAR' VISIBILITY 5 OR OVE	AT ACCIDENT SITE		UNLIM	AT ACCIDENT SITE ITED TATION AT ACCIDENT S	ITE					
OBSTRUCTION NONE WIND VELOO 12	ONS TO VISION AT AC	CIDENT SITE	312	RECTION-DEGREES WEATHER CONDITIONS						
TYPE OF FL NONE	LIGHT PLAN HIT FENCE,GR COLLAP	SED.								

FILE			AIRCRAFT DATA						PILOT DATA				
	8/23/73 N TIME - UNK DEPARTURE HOQUIAN TYPE OF AC	NR.EATONVILLE,WASH (/NR POINT I 1,WASH	PIPER PA-28 N15587 DAMAGE-DESTROYED NTENDED DESTINATION PULLMAN,WASH	CR-	1 3 PH	0 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL 1  OF OPERATION LIGHT: OTHER		PRIVATE, AGE 28, 205 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.				
	PILOT IN PILOT IN FACTOR(S) PILOT IN MISCELLA MISCELLA WEATHER WEATHER WEATHER BF WEATHER FO	N COMMAND - CONTINUE N COMMAND - SPATIAL N COMMAND - EXCEEDED N COMMAND - INCEDED NAMEOUS ACTS, CONDITIO - LOW CEILING - RAIN RIEFING - NO BRIEFIN	DESIGNED STRESS LIM TE PREFLIGHT PREPARA' NS - OVERLOAD FAILUR NS - SEPARATION IN FI G RECEIVED UBSTANTIALLY CORRECT	ITS OF TION AN E	AIR	CRAF	т						
	SKY CONDITION BROKEN 4000 VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED 0BSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF FLIGHT PLAN NONE TYPE OF FLIGHT PLAN NONE												

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FILE
        DATE
                      LOCATION
                                        A TRCRAFT DATA
                                                            INJURIES
                                                                           FLIGHT
                                                                                                         PILOT DATA
                                                              F S M/N
                                                                           PURPOSE
                                                          CR- 1 O O NONCOMMERCIAL
3-2478 8/30/73 NR.PACKWOOD, WASH
                                      CESSNA 172
                                                                                                  PRIVATE, AGE 35, 77 TOTAL
                                       N38430
                                                          PX- 1 0 0 PLEASURE/PERSONAL TRANSP HOURS, 14 IN TYPE, NOT
       TIME - UNK/NR
                                      DAMAGE-DESTROYED
                                                                                                  INSTRUMENT RATED.
        NAME OF AIRPORT - PACKWOOD EMERGNCY
        DEPARTURE POINT
                                   INTENDED DESTINATION
           WENATCHEE - WASH
                                      SEATTLE, WASH
        TYPE OF ACCIDENT
                                                                 PHASE OF OPERATION
         COLLISION WITH GROUND/WATER CONTROLLED
                                                                  IN FLIGHT OTHER
        PROBABLE CAUSE(S)
         PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS
        FACTOR(S)
          WEATHER - RAIN
          WEATHER - FOG
          TERRAIN - HIGH OBSTRUCTIONS
        WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL. IN PERSON
        WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT
       MISSING AIRCRAFT - LATER RECOVERED
        SKY CONDITION
                                                                CEILING AT ACCIDENT SITE
         UNKNOWN/NOT REPORTED
                                                                  UNKNOWN/NOT REPORTED
        VISIBILITY AT ACCIDENT SITE
                                                                 PRECIPITATION AT ACCIDENT SITE
         UNKNOWN/NOT REPORTED
                                                                  RATN
        OBSTRUCTIONS TO VISION AT ACCIDENT SITE
                                                                TYPE OF WEATHER CONDITIONS
         FOG
                                                                  UNKNOWN/NOT REPORTED
       TYPE OF FLIGHT PLAN
         VFR
       FIRE AFTER IMPACT
       REMARKS- VFR FLT NOT RECOMMENDED.HIT MOUNTAIN.RECOVERY DATE 9/7/73.
3-2476 9/18/73 OAKESDALE, WASH
                                       PIPER PA-20
                                                          CR- 1 0 0 NONCOMMERCIAL
                                                                                                  PRIVATE, AGE 56, 785
       TIME - 1229
                                       N7666K
                                                          PX- 1 0 0 PLEASURE / PERSONAL TRANSP
                                                                                                  TOTAL HOURS, 320 IN TYPE.
                                       DAMAGE-DESTROYED
                                                                                                  NOT INSTRUMENT RATED.
       NAME OF AIRPORT - PRIVATE STRIP
        DEPARTURE POINT
                                   INTENDED DESTINATION
         UNKNOWN/NOT REPORTED
                                     UNKNOWN/NOT REPORTED
                                                                PHASE OF OPERATION
        TYPE OF ACCIDENT
         COLLIDED WITH WIRES/POLES
                                                                  IN FLIGHT LOW PASS
        PROBABLE CAUSE(S)
          PILOT IN COMMAND - EXERCISED POOR JUDGMENT
          MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING
          PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS
        FACTOR(S)
          TERRAIN - HIGH OBSTRUCTIONS
        FIRE AFTER IMPACT
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FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT N PURPOSE	PILOT DATA			
3-1933	7/21/73 TIME - 153	ONA,W VA	PIPER PA-23 N3249P DAMAGE-DESTROYED	CR- 1 0 (		PRIVATE, AGE 40, 240 TOTAL HOURS, UNK/NR IN TYPE, NOT, INSTRUMENT RATED.			
		POINT	INTENDED DESTINATION BECKLEY, W VA						
	TYPE OF AC	NGTON, KY	BECKLET, W VA	PHASE OF OPERATION					
	STALL SPIN IN FLIGHT OTHER								
	WEATHER - LOW CEILING WEATHER - RAIN WEATHER - RAIN WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - THUNDERSTORM ACTIVITY WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - OTHER WEATHER FORECAST - UNKNOWN/NOT REPORTED								
	SKY CONDIT			CEIL II 200	NG AT ACCIDENT SITE				
	VISIBILITY	/ AT ACCIDENT SI E OR LESS	TE	PRECI	PITATION AT ACCIDENT SI N SHOWERS, THUNDERSTORM	TE			
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS NONE IFR								
	TYPE OF FL	IGHT PLAN	•						
		LT FLEW INTO TS	TM. ARPT MGR AT DEP GOT	FSS WEA BRIEF	FOR PLT. CAUTIONED ABOU	UT DROP IN FCST.			

			. BRIEF	OF A	CCI	DEN'	TS				
FILE	.DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA		
3-2211	7/28/73 TIME - 06	MANN+W VA 33						NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 33, 1091 P TOTAL HOURS, 308 IN TYPE INSTRUMENT RATED.		
		IRPORT - MCDONALD							•		
		POINT VA									
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED  PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE										
	PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE MEATHER CONDITIONS										
	WEATHER WEATHER	- LOW CEILING	DUATE PREFLIGHT PREPARAT	TION A	AND/	DR I	PLAI	NN ING			
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT										
	SKY CONDIT			С	E I L 40		AT ACCIDENT SITE				
	VISIBILITY AT ACCIDENT SITE ZERO					PRECIPITATION AT ACCIDENT SITE NONE					
	OBSTRUCTION FOR	ONS TO VISION AT	ACCIDENT SITE		Т		-	WEATHER CONDITIONS MINIMUMS			
	TYPE OF FI	LIGHT PLAN									
	REMARKS- I	FLEW INTO OBSCURE	MTN.PLT CALLED FSS TH	N TO	ж с	AR :	a D	ROVE DOWN MTN VALLEY TO	LOOK AT WEA.		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	URIES		FLIGHT		PILOT DATA
					S M/		PURPO SE		
-2451	8/1/73 TIME - 131	KOPPERSTON, W VA 7	BEECH D55 N1895A DAMAGE-DESTROYED				NONCOMMERCIAL CORP/EXEC		COMMERCIAL, FL.INSTR., AGE 47, 12000 TOTAL HOURS, 700 IN TYPE, INSTRUMENT RATED.
	DEPARTURE COLUMBU		INTENDED DESTINATION BECKLEY, W VA				•		
	TYPE OF AC	CÎDENT N WÎTH GROUND/WATER	R UNCONTROLLED				F OPERATION IGHT OTHER		
	PILOT IN PILOT IN WEATHER FACTOR(S) PILOT IN TERRAIN WEATHER BR	I COMMAND - IMPROPER I COMMAND - MISJUDGE I COMMAND - FAILED 1 - FOG I COMMAND - CONTINUE - HIGH OBSTRUCTIONS IEEEING - BRIEFING F RECAST - FORECAST S	O SEE AND AVOID OBJE D VFR FLIGHT INTO AD	CTS OR VERSE W	OBSTRU	R CI			·
	BROKEN VISIBILITY AT ACCIDENT SITE ZERO				200 PRECI	00 [P]	TATION AT ACCIDEN		
•	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				WIND	۷E			
		ATHER CONDITIONS				OF	FLIGHT PLAN .		
1027	4/25/73	RICE LAKE, WIS	AERONCA 7AC	CD.		•	NONCOMMEDICAN		DRIVATE ACE () SEE
-1936	TIME - 171		N85010 DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	PRIVATE, AGE 61, 555 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIDEPARTURE RICE LAKETYPE OF ACCURATE	E,WIS CIDENT	NTENDED DESTINATION LOCAL				OPERATION		
	MISCELLA PILOT IN	I COMMAND — PSYCHOLO ANEOUS — SUICIDE	TO OBTAIN/MAINTAIN FL	YING SP	EED		·.		

FILE			AIRCRAFT DATA	F S		FLIGHT PURPOSE	PILOT DATA
	5/26/73 CRIVIT	7.ufc	CESSNA 172L N7656G DAMAGE-DESTROYED	CR- 1	0 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, FL.INSTR.,  AGE 33, 2509 TOTAL HOURS, 602 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT MILWAUKEE, WIS TYPE OF ACCIDENT COLLIDED WITH		INTENDED DESTINATION CRIVITZ, WIS			OF OPERATION IGHT LOW PASS	
	PILOT IN COMMAN PILOT IN COMMAN FACTOR(S) TERRAIN - HIGH WEATHER - LOW C WEATHER - FOG	ID - CONTINU ID - EXERCIS ID - MISJUDG OBSTRUCTION CEILING ACTS, CONDITI - NO BRIEFI	ONS - UNWARRANTED LOW NG RECEIVED		HER (	CONDITIONS	
	SKY CONDITION OBSCURATION VISIBILITY AT ACC 1/4 MILE OR LES OBSTRUCTIONS TO V FOG TYPE OF FLIGHT PL NONE	SS VISION AT AC	CIDENT SITE	PR TY	UNKNO ECIPI UNKNO	G AT ACCIDENT SITE DWN/NOT REPORTED ITATION AT ACCIDENT SITE DWN/NOT REPORTED WN/NOT REPORTED WEATHER CONDITIONS	
3-2370	TIME - 2015 DEPARTURE POINT		N96584 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 PX- 0	1 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 49, 3200 TOTAL HOURS, 10 IN TYPE, INSTRUMENT RATED.
	MENOMONIE, WIS TYPE OF ACCIDENT ENGINE FAILURE STALL		LOCAL	РН			
	PILOT IN COMMAN COMPLETE POWER LO EMERGENCY CIRCUMS	ND - MISMANA ACTS, CONDITI ND - FAILED OSS - COMPLE STANCES - FO	ONS - FUEL STARVATION TO OBTAIN/MAINTAIN FLY TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO	MEOUT-1 EN ORT ON LAN	D	N TANK EMPTY FUEL VALVE	DN•

FILE	-		AIRCRAFT DATA		F	SM	/N		PILOT DATA			
	7/2/73 TIME - 19	SUPERIOR, WIS 35	CESSNA 170A N9745A DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL				
	DEPARTURE	POINT R,WIS	INTENDED DESTINATION LOCAL									
	TYPE OF A	CCIDENT	EUGAE		Ρ	HAS	E 0	F OPERATION				
	STALL IN FLIGHT OTHER											
	PROBABLE											
			TED ATTENTION FROM OPERA O TO OBTAIN/MAINTAIN FL'				CRA	FT				
	FACTOR(S)	FACTOR(S)										
		MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING TERRAIN - HIGH OBSTRUCTIONS										
			ADE STEEP CLIMBING TUR	N.OBS	SAW	PL	T W	AVING, THEN STALL ACFT.				
3-2031	7/4/73 TIME - 15		IS CESSNA 172M N20281	CR- PX-	0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 22 IN TYPE,			
	DAMAGE-DESTROYED NOT INSTRUMENT RATED NAME OF AIRPORT - MANITOWISH WATERS								NOT INSTRUMENT RATED.			
	DEPARTURE	POINT	INTENDED DESTINATION									
	MANTOWI TYPE OF A	SH WTA,WIS	MADISON, WIS.		p	214	FN	F OPERATION				
	STALL TAKEOFF INITIAL CLIMB											
	PROBABLE	PROBABLE CAUSE(S)										
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - PREMATURE LIFT-OFF										
	PILOT I	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED										
		FACTOR(S)  AIRFRAME - FUSELAGE SEATS										
	MISCELL	AIRFRAME - FUSELAGE SEAIS MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED										
	FIRE AFTE		. COST SIG TROS									
	KEMAKKS-	SEAT SLĮD REARWARI	J.SUFI FLU IKUF.									

			AIRCRAFT DATA	F	S	M/N	PURPOSE	PILOT DATA						
3-2128	7/24/73 TIME - 183 NAME OF A DEPARTURE LAKE EI TYPE OF A ENGINE I	MENOMONIE,WIS	BEECH 23 N2349L DAMAGE-SUBSTANTIAL INTENDED DESTINATION SOUTH ST PAUL, MINN	CR- C	LAS M	T E ENO SE AKE	NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 43, 222 ANSP TOTAL HOURS, 176 IN TYPE, NOT INSTRUMENT RATED.						
	POWERPLA MISCELLA PILOT IN FACTOR(S) AIRPORTS PARTIAL PO EMERGENCY	EL - MAINTENANCE,SI NTT - IGNITION SYS NEOUS ACTS,CONDIT N COMMAND - MISJUD S/AIRWAYS/FACILITI DWER LOSS - PARTIA' CIRCUMSTANCES - F	ERVICING, INSPECTION IN TEM SPARK PLUG TONS - CARBON DEPOSITS SED DISTANCE AND SPEED ES - AIRPORT CONDITIONS LOSS OF POWER - 1 ENG PROCED LANDING ON AIRPOR PISTON STUCK-CARBON, OIL	S OTHER GINE RT/SEAPL	ANE	ВА	SE/HELIPT•							
3-2133			CESSNA 150L N1328Q DAMAGE-DESTROYED	CR- 0 PX- 0	0	1	INSTRUCTIONAL TRAINING	STUDENT, AGE 17, 12 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.						
						NAME OF AIRPORT - STOUGHTON  DEPARTURE POINT INTENDED DESTINATION  STOUGHTON, WIS LOCAL  TYPE OF ACCIDENT LANDING FINAL APPROACH  COLLIDED WITH WIRES/POLES LANDING FINAL APPROACH								
	DEPARTURE STOUGHTO TYPE OF AC UNDERSHO	POINT ON,WIS CCIDENT OOT	INTENDED DESTINATION LOCAL		L	AND	ING FINAL APPROACH							

			AIRCRAFT DATA		RIES S M/N	٧	FLIGHT PURPOSE		
1-2343	7/28/73 WAUTO TIME ~ 1525	MA,WIS	PIPER PA-28 N1658J DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	1 (	O NO	DNCOMMERCIAL LEASURE/PERSONA	L TRANSP	STUDENT, AGE 57, 38 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT WAUTOMA, WIS TYPE OF ACCIDENT STALL		INTENDED DESTINATION LOCAL	ı			DPERATION INITIAL CLIMB		·
	PILOT IN COMMA FACTOR(S) WEATHER - UNFA WEATHER BRIEFING	ND - FAILED ND - IMPROPE VORABLE WIND - NO BRIEFI				LANT	CONTROLS		
	SKY CONDITION SCATTERED VISIBILITY AT AC 5 OR OVER OBSTRUCTIONS TO NONE WIND DIRECTION—D	VISION AT AC	CIDENT SITE		UNL: PRECIF NONE TEMPEF 80 WIND	IMITE PITAT E RATUF	TION AT ACCIDEN	T SITE	
	300 TYPE OF WEATHER VFR REMARKS- BECAME		RLY,PLT CUT POWER.ACFT	15 TYPE OF FLIGHT PLAN NOME ACFT OBS IN STEEP CLIMB TO STALL, PWR ON. GUSTING TO 25K.					ING TO 25K.
-2131			DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 :	1 M:	ISCELLANEOUS EMONSTRATION		COMMERCIAL, FL.INSTR., AGE 31, 2200 TOTAL HOURS, 18 IN TYPE, INSTRUMENT RATED.
	OSHKOSH, WIS TYPE OF ACCIDENT	: OR MALEUNCI	INTENDED DESTINATION LOCAL		LAN	DING	DPERATION TRAFFIC PATTE ROLL	RN-CIRCL	ING
	PROBABLE CAUSE(S) POWERPLANT - REVERSE THRUST LEVER OTHER MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS MISCELLANEOUS ACTS, CONDITIONS - THRUST REVERSAL-UNWANTED MISCELLANEOUS ACTS, CONDITIONS - JAMMED FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								

FILE	- DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPO SE	PILOT DATA
3-2132	8/3/73 OSHKOSH,WIS TIME - 1315	STITS SA3B N3849 DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 158 TOTAL HOURS, 63 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - WITTMA DEPARTURE POINT OSHKOSH, WIS	N FIELD INTENDED DESTINATION LOCAL			
	TYPE OF ACCIDENT STALL			F OPERATION NG FINAL APPROACH	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAI	LED TO OBTAIN/MAINTAIN FL	YING SPEED		
3 <b>-</b> 23 <b>4</b> 1	8/7/73 MILWAUKEE,WIS	CESSNA 150J N60422		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 105
		DAMAGE-SUBSTANTIAL	OT- 0 0 2	,	TYPE, NOT INSTRUMENT RATED.
	-NAME OF AIRPORT - TIMMER DEPARTURE POINT MILITARINE - UTS	MAN FIELD INTENDED DESTINATION LOCAL			
	TYPE OF ACCIDENT COLLISION WITH AIRCRAF			F OPERATION FROM LANDING	
	SYSTEMS - ELECTRICAL S MISCELLANEOUS ACTS, CON EMERGENCY CIRCUMSTANCES	IED/PARKED WITHOUT PROPER	URE N AIRPORT	CH N2102W.	
3-2341	8/7/73 MILWAUKEE,WIS	BEECH C23 N2102W	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE -29, 1375 TOTAL HOUR!
		DAMAGE-SUBSTANTIAL	OT- 0 0 2		45 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - TIMMER DEPARTURE POINT MILWAUKEE, WIS TYPE OF ACCIDENT	MAN FIELD INTENDED DESTINATION LOCAL	DHASE O	F OPERATION	
	COLLISION WITH AIRCRAF	T ONE AIRBORNE		FF INITIAL CLIMB	
	FACTOR(S) MISCELLANEOUS ACTS, COM	OUS-PERSONNEL PILOT OF O	ND ING	E ELECT FAIL.BEECH HITN60	422.SUB DMG.
					•

FILE	DATE	LOCATION		INJUR F	S M/	N	PURPOSE	PILOT DATA
3-2130	8/9/73 I TIME - 1945		BEECH D50 N4977B DAMAGE-DESTROYED	CR- 0	0	1	NONCOMMERCIAL	PRIVATE, AGE 60, 14000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO SEDALIA, TYPE OF ACC OVERSHOOT	10	INTENDED DESTINATION WALWORTH, WIS	Р	LAN	DIN	OPERATION G LEVEL OFF/TOUCHDOWN G ROLL:	
	AIRPORTS // FACTOR(S) AIRPORTS // FIRE AFTER	COMMAND - MISJUDG AIRWAYS/FACILITIE AIRWAYS/FACILITIE IMPACT	EED DISTANCE AND SPEED ES - AIRPORT CONDITIONS ES - AIRPORT CONDITIONS CK A FUEL STORAGE TANK	WET RU				
-2659	8/10/73 TIME - 0915	CADOTT, WIS	CESSNA 172 N8595U DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AGE 38, 963 TOTAL HOURS 400 IN TYPE, INSTRUMENT
	DEPARTURE PO	RE,WIS IDENT	SON INTENDED DESTINATION CADOTT, WIS	P			OPERATION G GO-AROUND	RATED.
	PILOT IN ( PILOT IN ( FACTOR(S)	COMMAND - DELAYED COMMAND - FAILED COMMAND - MISUSED AIRWAYS/FACILITIE	O IN INITIATING GO-AROU TO OBTAIN/MAINTAIN FLY O'OR FAILED TO USE FLAP	ING SPEE	D			

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	PURPOSE	PILOT DATA
3-2342	8/11/73 OKAUCHEE,WIS TIME - 1350	CESSNA 120 N76245 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 38, 1757 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMEN' RATED.
	DEPARTURE POINT WAUKESHA, WIS	INTENDED DESTINATION LOCAL			NATED.
	TYPE OF ACCIDENT COLLIDED WITH WIRES/POLE	s		F OPERATION IGHT BUZZING	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED MISCELLANEOUS ACTS, CONDIT FACTOR(S)	IONS - UNWARRANTED LOW	FLYING	-	
	PILOT IN COMMAND - DIVERT MISCELLANEOUS ACTS, CONDIT TERRAIN - HIGH OBSTRUCTIO REMARKS- OBS FLYING LOW OVE	IONS - AIRCRAFT CAME TO NS	REST IN WATER		
3-2134	8/12/73 KENOSHA,WIS TIME - 1700	CESSNA 170B N4670C Damage-Substantial		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 58, 1980 P TOTAL HOURS, 179 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - KENDSHA M DEPARTURE POINT KENDSHA, WIS TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNC STALL	UN INTENDED DESTINATION KENOSHA,WIS	LAST EN Wash Phase d Landi	ROUTE STOP INGTON ISL,WIS F OPERATION NG FINAL APPROACH NG FINAL APPROACH	NOT INSTRUCENT WATER
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEO PILOT IN COMMAND - MISMAN MISCELLANEOUS ACTS, CONDIT PILOT IN COMMAND - FAILED COMPLETE POWER LOSS - COMPL EMERGENCY CIRCUMSTANCES - F REMARKS - ATMTG REACH ARPT A	AGEMENT OF FUEL IONS - FUEL EXHAUSTION TO OBTAIN/MAINTAIN FLY ETE ENGINE FAILURE/FLA ORCED LANDING OFF AIRPO	/ING SPEED MEDUT-1 ENGINE DRT ON LAND		
3-2223	8/12/73 NEENA,WIS TIME - 1810	PIPER J-3 N98200 DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 22, 222 P TOTAL HOURS, 24 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - BRENNARD DEPARTURE POINT NEENA, WIS	INTENDED DESTINATION ANTIGO, WIS			
	TYPE OF ACCIDENT STALL			F OPERATION FF INITIAL CLIMB	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED PILOT IN COMMAND - IMPROP REMARKS- CRASHED INTO TREES	ER OPERATION OF FLIGHT			

		DR167	S UF ACCIDENTS	~	
FILE	DATE LOCATION		F S M/N	FLIGHT PURPOSE	PILOT DATA
	8/15/73 SHAWAND, WIS TIME - 1400	CESSNA 177	CR- 0 0 1 PX- 0 0 3	MISCELLAN EOUS DEMONSTRATION	PRIVATE, AGE 55, 954 TOTAL HOURS, 41 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRPORT - SHAWANO DEPARTURE POINT				
	SHAWANO, WIS	LOCAL			
	TYPE OF ACCIDENT HARD LANDING COLLIDED WITH TREES		L AND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND	
		VERY FROM BOUNCED LANDING			
		EQUATE SUPERVISION OF FL YED IN INITIATING GO-AROU IC TOOK OVER AND ATMTD GO	UND .	EES.	
3-2340	8/20/73 BRISTOL, WIS,	BOIKOW 150FF	CR- 0 0 1	NONCOMMERCIAL	COMMERCIAL AGE 36. 458
	TIME - 1630	DAMAGE-SUBSTANTIAL	PX- 0 0 1	PLEASURE / PERSONAL TRANS	COMMERCIAL, AGE 36, 458 P TOTAL HOURS, 58 IN TYPE INSTRUMENT RATED.
	NAME OF AIRPORT - PRIVATE DEPARTURE POINT CHICAGO, ILL	INTENDED DESTINATION BRISTOL, WIS			
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWERV COLLIDED WITH CROP		L AND I	F OPERATION NG ROLL NG ROLL	
		ED TO MAINTAIN DIRECTION OPER OPERATION OF BRAKES		CONTROLS	
	FACTOR(S) WEATHER - UNFAVORABLE W TERRAIN - HIGH VEGETATI	IND CONDITIONS	AND/OK PETOHT	CONTROLS	
	WEATHER BRIEFING - UNKNOW WEATHER FORECAST - UNKNOW	N/NOT REPORTED			
	SKY CONDITION CLEAR		CEILING UNLIM	AT ACCIDENT SITE	
	VISIBILITY AT ACCIDENT SI 5 OR OVER		NONE	TATION AT ACCIDENT SITE	
	OBSTRUCTIONS TO VISION AT	ACCIDENT SITE	LEFT	E BEARING OF WIND CROSS WIND 248-292 DEGRE	ES
	WIND DIRECTION-DEGREES 360 TYPE OF WEATHER CONDITION	s ·	15	LOCITY-KNOTS FLIGHT PLAN	
	VFR REMARKS- LNDD DRIFTING AP		NONE		GHT SOYBEANS.
			000		

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR	IES S M.	/N	FLIGHT PURPOSE	PILOT DATA
3-2571	9/2/73 ELKH TIME - 1315	ORN, WIS	PIPER PA-28 N3498K DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 59, 322 P TOTAL HOURS, 66 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT ELKHORN, WIS TYPE OF ACCIDEN OVERSHOOT COLLIDED WITH	NT	FIELD INTENDED DESTINATION LOCAL			LAI	ND I N	OPERATION G LEVEL OFF/TOUCHDOWN G ROLL	
	PILOT IN COMM PILOT IN COMM FACTOR(S) AIRPORTS/AIRW	MAND - MISJUDG MAND - IMPROPE MAND - FAILED MAYS/FACILITIE	ED DISTANCE AND SPEED R OPERATION OF BRAKES TO MAINTAIN DIRECTIONA S - AIRPORT FACILITIES ISTANCE ACFT VEERED R	AL CONT	rroi Er	L			
		46 TOK SHOKT D	ISTANCE ACT T VEEKED K	KULLL	, 01		/	NI FIANNEN.	
3-1937	6/10/73 BURN TIME - 1235		BERKSHIRE C-70 N10QT DAMAGE-DESTROYED	CR- PX-	1	0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 50, 46 TOTAL P HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT FORT COLLINS TYPE OF ACCIDEN STALL	, COLO	INTENDED DESTINATION LOCAL					OPERATION GHT NORMAL CRUISE	INSTRUMENT RATED.
		AND - FAILED	TO OBTAIN/MAINTAIN FLY HIT GRND NSE AND R WG			D		•	
1-2555	6/13/73 NR.LOV TIME - 1630		PIPER PA-18 N3099Z DAMAGE-SUBSTANTIAL	PX-					COMMERCIAL, AGE 55, 6331 TOTAL HOURS, 6025 IN TYPE, NOT INSTRUMENT
	TYPE OF ACCIDEN		INTENDED DESTINATION LOCAL					OPERATION GHT EN ROUTE TO TREAT	RATED.
	MISCELLANEOUS COMPLETE POWER	MAND - INADEOU S ACTS, CONDITI LOSS - COMPLE	NATE PREFLIGHT PREPARAT ONS - WATER IN FUEL TE ENGINE FAILURE/FLAN RCED LANDING OFF AIRPO	1EOUT-1	L EI	NGI			
	SPECIAL DATA TOTAL HOURS I KIND OF CROP REMARKS- SPRAYI	- OTHER	IL - UNKNOWN/NOT REPORT	red	K	IND	OF (	OPERATION - SPRAYING CR	OPS

FILE .	DATE	LOCATION	AIRCRAFT DATA	IN.	JURIES F S M	/N	FLIGHT PURPOSE	PILOT DATA
3-1837	6/14/73 S TIME - 1030	HERID AN, WYO	SNOW S2C N1641S DAMAGE-DESTROYED	CR- PX-	0 1 0 0	0 0	COMMERCIAL AERIAL APPLICATION	AIRLINE TRANSPORT, AGE 34, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRU-
	DEPARTURE PO SHERIDAN,W TYPE OF ACCI STALL	YO	INTENDED DESTINATION LOCAL				F OPERATION IGHT PROCEDURE TURNAR	
	FACTOR(S) WEATHER - TERRAIN - WEATHER BRIE		NS ING RECEIVED	YING S	PEED			
	5 OR OVER OBSTRUCTIONS NONE WIND DIRECTI 280	T ACCIDENT SITE	•		UN PREC NC TEMF 79 WIND 7 TYPE	ILIM IPI INE ERA VE	AT ACCIDENT SITE ITED TATION AT ACCIDENT SIT TURE-F LOCITY-KNOTS FLIGHT PLAN	ГЕ
	KIND OF CR PILOT'S SE GOGGLES — COCKPIT CR TANK/HOPPE ELEVATION— PROCEDURE	S IN CROP CONTR OP - OTHER AT BELT - FASTE NOT USED ASHPAD - NOT IN R-LOCATION - FO AREA BEING TREA TURNAROUND - TH	OL - 1550  NED-PROPERLY  STALLED  RWARD OF PILOT  TED-FEET - 4000  IRO 1/3 OF TURN  60 DEG BK LO ALT. SPRY	YNG ALF	TYPE GLOV CRAS CRAS TERR SWAT	OF ES H H H B AIN H R	OPERATION - SPRAYING CHEMICAL USED - LIQU: - NOT USED ELMET - AVAILABLE-USE( AR - INSTALLED -TYPE - LEVEL,FLAT UN-HOW FLOWN - UNKNOW!	CROPS ID CHEMICAL-NONTOXIC  O  N/NOT REPORTED
3-1835	7/1/73 E	NCAMPMENT,WYO	BEECH D18S N6560D DAMAGE-SUBSTANTIAI	PX-	0 0 0 0	1 6	NONCOMMERCIAL PLEASURE/PERSONAL TRA	COMMERCIAL, AGE 40, 2292 ANSP TOTAL HOURS, 37 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PO ENCAMPMENT TYPE OF ACCI GROUND-WAT	PORT - A-BAR-A DINT WYO IDENT ER LOOP-SWERVE VITH DITCHES	INTENDED DESTINATION LOCAL		T	KEO	F OPERATION FF RUN FF RUN	
	FACTOR(S) AIRPORTS/A MISCELLANE	OMMAND - FAILED AIRWAYS/FACILITI	TO MAINTAIN DIRECTION ES - AIRPORT CONDITION IONS - OVERLOAD FAILUS DITCH-	NS OTH				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	URIES S M	/N	FLIGHT PURPOSE	PILOT DATA
	7/1/73 TIME - 143	PINEDALE, WYO	CESSNA T210 N6935R Damage-destroyed	CR- PX-	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 51, 3400 TOTAL HOURS, 191 IN TYPE, NOT INSTRUMENT RATED.
	LAS VEG	SAS, NEV	INTENDED DESTINATION PINEDALE, WYO			_		
	TYPE OF AC OVERSHOO NOSE OVE	)T			LA	ND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN PILOT IN	I COMMAND - SELEC' I COMMAND - MISJU I COMMAND - FAILEI	FED WRONG RUNWAY RELATI DGED DISTANCE AND SPEED D TO INITIATE GO-AROUND			-		
	PILOT IN	COMMAND - IMPROI	PER OPERATION OF BRAKES	AND/OR	FLIG	нт (	CONTROLS	
	WEATHER	- HIGH DENSITY AT						•
		RIEFING - UNKNOWN, DRECAST - UNKNOWN,						
	SKY CONDIT	ION					AT ACCIDENT SITE	
		AT ACCIDENT SITE				IPI	TATION AT ACCIDENT SITE	
		NS TO VISION AT	ACCIDENT SITE		RELA	ΤĪV	E BEARING OF WIND	
	TEMPERATUR 85	tE−F			WIND 29		RECTION-DEGREES	
	. 15 TYPE OF FL				TYPE VF		WEATHER CONDITIONS	
	VFR			-				
	REMARKS- E	SLEW TIRE, VEERED (	OFF RWY.DENS ALT 10000	FT•				
3-2554		COLONY,WYO	CHAMPION 7GCBC N5130T DAMAGE-SUBSTANTIAL		0 0 0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 25, 244 TOTAL HOURS, 18 IN TYPE,
	DEPARTURE COLONY . N	POINT	INTENDED DESTINATION					NOT INSTRUMENT RATED.
	TYPE OF AC	CIDENT					OPERATION	
		WITH OBJECT Lapsed					NG LEVEL OFF/TOUCHDOWN .	
•	PILOT IN TERRAIN MISCELLA	COMMAND - IMPROI COMMAND - SELECT - HIDDEN OBSTRUCT	PER IN-FLIGHT DECISIONS FED UNSUITABLE TERRAIN FIONS - MATERIAL FAILUR		NN I N G			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2276	7/29/73 RO TIME - 1745  DEPARTURE POI ROCK SPRING TYPE OF ACCID	CK SPRINGS,WYO  NT S,WYO	AERONCA 7BCM N2043A DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 47, 1600 SP TOTAL HOURS, 403 IN TYPE NOT INSTRUMENT RATED.
	PILOT IN CO MISCELLANEO FACTOR(S)	MMAND - FAILED 1	DNS - UNWARRANTED LOW		IONS .	
3-1938	8/1/73 NR.S TIME - 1840	HERIDAN,WYO	PIPER PA-18 N3571P Damage-destroyed	CR- 0 1 0 PX- 1 0 0	MISCELLANEOUS SEARCH AND RESCUE	PRIVATE, AGE 49, 1250 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POI SHERIDAN,WY TYPE OF ACCID STALL	o ·	INTENDED DESTINATION LOCAL		OF OPERATION IGHT OTHER	KATED.
	PILOT IN CO MISCELLANEO FACTOR(S) WEATHER - H TERRAIN - H MISCELLANEO WEATHER BRIEF	MMAND - IMPROPEI MMAND - FAILED US ACTS, CONDITION IGH DENSITY ALT IGH DBSTRUCTIONS US ACTS, CONDITION ING - NO BRIEFIO	S DNS - SUNGLARE	YING SPEED CANYON		
	5 OR OVER OBSTRUCTIONS NONE TYPE OF WEATH VFR FIRE AFTER IM	ACCIDENT SITE TO VISION AT ACCIDENCE CONDITIONS	CIDENT SITE  CTL DURING TURN AROU	CEILING UNLIN PRECIP; NONE TEMPER, 75 TYPE OF	TATION AT ACCIDENT SITE NTURE-F F FLIGHT PLAN	

FILE		LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2290	8/12/73	GREYBULL,WYO	CESSNA 210 N22054 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, 3390 TOTAL HOURS, 1585 IN TYPE, INSTRUMENT RATED.
	TYPE OF A	POINT L,WYO CCIDENT	INTENDED DESTINATION		P	HAS	E 0	F OPERATION IGHT NORMAL CRUISE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	PROBABLE ( PILOT IN MISCELLA FACTOR(S)	OMMAND - FAILED	TO SEE AND AVOID OBJECTORS - UNWARRANTED LOW	TS OR	08				
3-2410	8/14/73 TIME - 210	ROCK SPRINGS, WYO	CESSNA 310P N6732T DAMAGE-SUBSTANTIAL		0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 25, 227 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE BOISE TYPE OF AC HARD LAN	CCIDENT				LA	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN AIRFRAME MISCELLA	N COMMAND - ATTEMPT N COMMAND - IMPROPE E - FLIGHT CONTROL ANEOUS ACTS, CONDITI	SURFACES RUDDER SURFA ONS - JAMMED	ACES + A	TTA	СНМ	ENT		HIT GRND.
3-2514	8/16/73 TIME - 184	ROCKY POINT,WYO	PIPER PA-18 N7101K DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	MISCELL AN EOUS HUNTING	TYPE, NOT INSTRUMENT
	DEPARTURE ROCKY PO TYPE OF AC STALL	POINT DINT, WYO CCIDENT	INTENDED DESTINATION LOCAL		P			F OPERATION IGHT OTHER	RATED.
	FACTOR(S)	N COMMAND - FAILED	TO OBTAIN/MAINTAIN FLY				CR AI	FT	

FILE	DATE .	LOCATION	AIRCRAFT DATA	IN	JUR F	RIES S M	S 1/N	FLIGHT PURPOSE	PILOT DATA
3-2553	8/25/73 FIME - 1057  NAME OF AIRF DEPARTURE PO	ORT - WORLAND MUI DINT O DIENT ILURE OR MALFUNCTI	CESSNA 195 N4332N DAMAGE-DESTROYED	CR- PX-	1 0	O O O O O O O	0 0 SE (	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, 283 TOTAL HOURS, 70 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN ( FACTOR(S) PILOT IN ( COMPLETE POW EMERGENCY C	- MISCELLANEOUS COMMAND - FAILED COMMAND - IMPROPEI VER LOSS - COMPLEI RCUMSTANCES - FOI	POWERPLANT FAILURE TO OBTAIN/MAINTAIN FL' R IN-FLIGHT DECISIONS TE ENGINE FAILURE/FLAI RCED LANDING ON AIRPOI AIL RWY FOLLOWING ENG	YING S OR PL MEOUT~ RT/SEA	PEE ANN 1 E PL	D VINC ENG:	; INE		
3-1877	NAME OF AIR DEPARTURE PO WASHINGTON TYPE OF ACC ENGINE FA	PORT - WASHINGTON DINT N.DC	DAMAGE-SUBSTANTIAL NATL INTENDED DESTINATION LOCAL			2AH9	SE (	MISCELLANEOUS POLICE PATROL  OF OPERATION LIGHT NORMAL CRUISE ING POWER-OFF AUTOROTATIV	COMMERCIAL, AGE 47, 741 TOTAL HOURS, 531 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLANG TERRAIN - COMPLETE POW EMERGENCY C	F - ENGINE STRUCT FOUS ACTS, CONDITION HIGH OBSTRUCTION VER LOSS - COMPLE IRCUMSTANCES - FO	URE MASTER AND CONNEINS - FATIGUE FRACTUR'S FE ENGINE FAILURE/FLA RCED LANDING OFF AIRP BOLT FAILED. LND IN	E MEOUT- ORT ON	1 E	ENG:		CTION.	
3-1932	7/11/73 / TIME - UNK/	MISSING AIRCRAFT NR	PIPER PA-22 N5017Z DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE UNK/NR, 40 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	TYPE OF ACC MISSING A PROBABLE CAL MISCELLANG	IDENT IRCRAFT,NOT RECOV	≣D		F	PHA: UI	SE (	DF OPERATION DWN/NOT REPORTED	RATED.

FILE			AIRCRAFT DATA	INJI F	JRIES S M/	FLIGHT N PURPOSE		PILOT DATA
3-2162	7/7/73 TIME - 1309	PONCE, PR	AERONCA 7FC N9889B DAMAGE-SUBSTANTIAL	CR-	0 0	1 NONCOMMERCIAL 0 PLEASURE/PERSONA	L TRANSP	PRIVATE, AGE 22, 150 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P PONCE, PR	OINT	INTENDED DESTINATION LOCAL					
	TYPE OF ACC		LUCAL			OF OPERATION I FROM LANDING		
			PARKED WITHOUT PROPER CONDITIONS	ASSIST	ANCE			
	SKY CONDITI					NG AT ACCIDENT SITE		
		AT ACCIDENT SITE				PITATION AT ACCIDENT	T SITE	
	OBSTRUCTION NONE	S TO VISION AT AC	CIDENT SITE		RELAT RIG	L IVE BEARING OF WIND HT QUARTERING HEAD N VELOCITY-KNOTS		067 DEGREES
	150 TYPE OF WEA VFR	THER CONDITIONS			20 TYPE NON	DF FLIGHT PLAN		
		RFACE WINDS GUSTII	NG TO 30K.		,,,,,,			
3-2316	8/9/73 TIME - 1000	HUM AC AO,PR	CESSNA 150 N50141 DAMAGE-DESTROYED	CR- PX-	0 0	1 INSTRUCTIONAL . D TRAINING		STUDENT, AGE 36, 35 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE P ROOSEVEL		INTENDED DESTINATION LOCAL					
	TYPE OF ACC STALL MU	IDENT				OF OPERATION DING GO-AROUND		
	PROBABLE CA PILOT IN FACTOR(S)		TO OBTAIN/MAINTAIN FL'	ING SP	EED			
	PILOT IN WEATHER -	COMMAND - MISUSED UNFAVORABLE WIND	IN INITIATING GO-AROU OR FAILED TO USE FLAI CONDITIONS ONS - TOUCH AND GO LAI	PS .				
	SKY CONDITI	ON				NG AT ACCIDENT SITE		
	SCATTERED VISIBILITY 5 OR OVER	AT ACCIDENT SITE				IMITED PITATION AT ACCIDEN <sup>-</sup> F	T SITE	
	OBSTRUCTION HAZE TEMPERATURE	S TO VISION AT AC	CIDENT SITE		RELAT UNK WIND	IVE BEARING OF WIND NOWN/NOT REPORTED VELOCITY-KNOTS		
	86 TYPE OF WEA	THER CONDITIONS			10 TYPE	OF FLIGHT PLAN		

TE LOCATION  2/73 ST THOMAS,VI E - 1525	AIRCRAFT DATA  HILLER ACFT UH-12A N8151H DAMAGE-SUBSTANTIAL	INJI F CR-	UR I	ES		FLIGHT		T DATA .
2/73 ST THOMAS,VI	HILLER ACFT UH-12A N8151H	CR-						
					1	COMMERCIAL	COMMERCIAL, AGE 24, 348	
E OF AIRPORT - HARRY S TRUM ARTURE POINT IN T THOMAS, VI	AN TENDED DESTINATION LOCAL							
E OF ACCIDENT OLLISION WITH GROUND/WATER OLL OVER	CONTROLLED			TAX	I	F OPERATION AERIAL TAXI TO TAKEOFF AERIAL TAXI TO TAKEOFF		
BABLE CAUSE(S) ILOT IN COMMAND - FAILED TO ILOT IN COMMAND - LACK OF F ARKS- DRG ATMPT HOLD SHORT	AMILIARITY WITH AIRO	RAFT			т	BEGAN TO STOP LOST ROTOR	AND ENG RPM.	
0/73 N.ATLANTIC OCEAN E - 1700	AMER AVCO AA1-B N6327L DAMAGE-DESTROYED	CR- PX-	0	0	1	MISCELLAN EOUS FERRY		TOTAL HOURS, , NOT INSTRU-
	TENDED DESTINATION FT LAUDERDALE, FLA			ΙN	FL	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	MENT KATED.	
EATHER - TURBULENCE, ASSOCI ISCELLANEOUS ACTS, CONDITION TIAL POWER LOSS - PARTIAL L THER BRIEFING - BRIEFED BY THER FORECAST - UNKNOWN/NOT	VFR FLIGHT INTO ADOPERATION OF POWERPLITY ATED W/CLOUDS AND/OFS - AIRCRAFT CAME TO OSS OF POWER - 1 ENC FLIGHT SERVICE PERSORE	VERSE WANT & REST GINE	ERS IN BY	THER VERF STOR WAT RAD	MS ER			
NKNOWN/NOT REPORTED	DENT SITE		PR TE	UNL RECI THU MPE 82	IM PI NDI RA	TATION AT ACCIDENT SITE ERSTORM, RAIN SHOWERS TURE-F		
EEITTTR CI TNEF	ATHER - THUNDERSTORM ACTIVA ATHER - TURBULENCE, ASSOCI SCELLANEOUS ACTS, CONDITION IAL POWER LOSS - PARTIAL L HER BRIEFING - BRIEFED BY HER FORECAST - UNKNOWN/NOT GENCY CIRCUMSTANCES - FORC CONDITION ATTERED BILITY AT ACCIDENT SITE MILES OR LESS RUCTIONS TO. VISION AT ACCI KNOWN/NOT REPORTED OF WEATHER CONDITIONS R	ATHER - THUNDERSTORM ACTIVITY ATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OF SCELLANDOUS ACTS, CONDITIONS - AIRCRAFT CAME TO IAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENC HER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSO HER FORECAST - UNKNOWN/NOT REPORTED GENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPO CONDITION ATTERED BILITY AT ACCIDENT SITE MILES OR LESS RUCTIONS TO VISION AT ACCIDENT SITE KNOWN/NOT REPORTED OF WEATHER CONDITIONS R	ATHER - THUNDERSTORM ACTIVITY ATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUND SCELLANGOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE HER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, HER FORECAST - UNKNOWN/NOT REPORTED GENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON CONDITION ATTERED BILITY AT ACCIDENT SITE MILES OR LESS RUCTIONS TO VISION AT ACCIDENT SITE KNOWN/NOT REPORTED OF WEATHER CONDITIONS R	ATHER - THUNDERSTORM ACTIVITY ATHER - TURDERSTORM ACTIVITY ATHER - TURDULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERS SCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN IAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE HER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY HER FORECAST - UNKNOWN/NOT REPORTED GENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WAT CONDITION ATTERED BILITY AT ACCIDENT SITE MILES OR LESS RUCTIONS TO VISION AT ACCIDENT SITE KNOWN/NOT REPORTED OF WEATHER CONDITIONS TY	ATHER - THUNDERSTORM ACTIVITY ATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTOR SCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WAT IAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE HER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RAD HER FORECAST - UNKNOWN/NOT REPORTED GENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER CONDITION ATTERED BILITY AT ACCIDENT SITE MILES OR LESS RUCTIONS TO VISION AT ACCIDENT SITE KNOWN/NOT REPORTED OF WEATHER CONDITIONS TYPE R IFR	ATHER - THUNDERSTORM ACTIVITY ATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS SCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER IAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE HER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO HER FORECAST - UNKNOWN/NOT REPORTED GENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER  CONDITION ATTERED BILITY AT ACCIDENT SITE MILES OR LESS RUCTIONS TO VISION AT ACCIDENT SITE KNOWN/NOT REPORTED OF WEATHER CONDITIONS TYPE OF IFR	ATHER - THUNDERSTORM ACTIVITY ATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS SCELLANGUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER IAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE HER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO HER FORECAST - UNKNOWN/NOT REPORTED GENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER  CONDITION ATTERED BILITY AT ACCIDENT SITE MILES OR LESS RUCTIONS TO VISION AT ACCIDENT SITE KNOWN/NOT REPORTED OF WEATHER CONDITIONS R FR	ATHER - THUNDERSTORM ACTIVITY ATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS SCELLANDOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER  IAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE HER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADID HER FORECAST - UNKNOWN/NOT REPORTED GENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER  CONDITION ATTERED BILITY AT ACCIDENT SITE WILLIAM ACCIDENT SITE THUNDERSTORM, RAIN SHOWERS RUCTIONS TO VISION AT ACCIDENT SITE KNOWN/NOT REPORTED OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN

FILE									
			AIRCRAFT DATA	F	S M/I	N PI	JRPO SE	PILOT DATA	
3-1969	7/16/73 N TIME - 1710	ATLANTIC OCEAN		CR- 0	0	1 COMM	ERCIAL	COMMERCIAL, AGE 38, 5 TOTAL HOURS, 700 IN T INSTRUMENT RATED.	836 TYPE
			LOCAL	_		OF OPE			
	TYPE OF ACCI ENGINE FAI DITCHING	LURE OR MALFUNCTI	N						
	PROBABLE CAU POWERPLANT FACTOR(S)	ISE(S) - MISCELLANEOUS							
	MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER SUSPECTED MECHANICAL DISCREPANCY								
	REMARKS- PLT		ST PWR UN MAINTAIN ALT			NG.			
	REMARKS- PLT					NG.			
3-2524	9/15/73 G TIME - 1225	REPORTED ENG LOS		FISH SE	0	1 COMM	ERCIAL TAXI-PASSG	COMMERCIAL, AGE 25, 2 TOTAL HOURS, 443 IN T NOT INSTRUMENT RATED.	TYPE
3-2524	9/15/73 G TIME - 1225 NAME OF AIRP DEPARTURE PO	REPORTED ENG LOS SULF OF MEXICO PORT - PLATFORM A	T PWR UN MAINTAIN ALT BELL 206B N83157	FISH SE	0	1 COMM		TOTAL HOURS, 443 IN T	TYPE,
3-2524	9/15/73 G TIME - 1225 NAME OF AIRP DEPARTURE PO EUGENE IS TYPE OF ACCI	REPORTED ENG LOS SULF OF MEXICO PORT - PLATFORM A DINT 1	T PWR UN MAINTAIN ALT  BELL 206B  N83157  DAMAGE-SUBSTANTIAL  INTENDED DESTINATION	FISH SF	O O O	1 COMM	TAXI—PASSG RATION	TOTAL HOURS, 443 IN T	TYPE,
3-2524	9/15/73 G TIME - 1225  NAME OF AIRP DEPARTURE PO EUGENE IS TYPE OF ACCI COLLIDED W PROBABLE CAU PILOT IN C	REPORTED ENG LOS  SULF OF MEXICO  PORT - PLATFORM A INT 1 IS BLK 330A IDENT (ITH OBJECT  USE(S)	T PWR UN MAINTAIN ALT  BELL 206B  N83157  DAMAGE-SUBSTANTIAL  INTENDED DESTINATION	FISH SF	O O O PHASE TAKI	1 COMM O AIR OF OPEI EOFF VI	TAXI—PASSG RATION	TOTAL HOURS, 443 IN T	TYPE,
3-2524	9/15/73 G TIME - 1225 NAME OF AIP DEPARTURE PO EUGENE IS TYPE OF ACCI COLL IDED W PROBABLE CAU PILOT IN C FACTOR(S)	REPORTED ENG LOS  OULF OF MEXICO  PORT - PLATFORM A  INT 1  BLK 330A  COENT  (ITH OBJECT  COMMAND - FAILED T  (ITMAYS/FACILITIES	T PWR UN MAINTAIN ALT  BELL 206B N83157 DAMAGE-SUBSTANTIAL INTENDED DESTINATION EUGENE IS BLK 330C	FISH SF  CR- O PX- O  F  TS OR OB	O O O PHASE TAKI	1 COMM O AIR OF OPEI EOFF VI	TAXI-PASSG RATION ERTICAL	TOTAL HOURS, 443 IN T	TYPE,

# ACCIDENT LISTING U. S. CERTIFICATED ROUTE AND SUPPLEMENTAL AIR CARRIERS ALL DPERATIONS ISSUE NO. 3, 1973

FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION	AIRCRA MAKE ====	MODEL	INJURY INDEX
1 0001	N8436	012073	ELK GRV VLLG, ILL	BOEING	707	NONE
1 0002	N1302L	022873	NLAS VEGAS, NEV	DOUGLAS	DC-8	SERIOUS
1 0003	N307EA	011273	MIAMI,FLA	LOCKHEED	L-1011	NONE
1 0004	N33247	040173	NEW YORK-ATLANTA	DOUGLAS	DC-9	SERIOUS
1 0005	N12307	030373	WICHITA, KANS	BOEING	727	MINOR
1 0006	N11ST	031773	PENSACOLA, FLA	LOCKHEED	L-382G	NONE
1 0007	N7002	031773	NHARRI SBURG + PA	BOEING	727	SERIOUS
1 0008	N601US	042673	TALLAHASSEE, FLA	BOEING	747	SERIOUS
1 0009	N7577A	030573	DENVER, COLO	BOEING	707	NONE
1 0010	N473PA	040973	MIAMI+FLA	B OE ING	707	NONE
1 0012	N9312R	060473	DILLINGHAM, ALAS	GRUMMAN	G-44A	SERIOUS
1 0013	N7370F	072473	NST . LOU IS, MO	BOEING	737	SERIOUS
1 0014	N5837	061273	PITTSBURGH, PA	CONVAIR	580	MINOR
1 0016	N4508W	062973	NW.YELLOWSTNE, MONT	BOEING	737.	SERIOUS
1 0020	N18703	082773	NO.ATLANTIC OCEAN	BOEING	707	SERIOUS
1 0021	N821E	082073	NBELLE GLADE, FLA	DOUGLAS	DC-8	SERIOUS
1 0022	N7381F	081673	MISSOULA, MONT	BOEING	737	SERIOUS
1 0023	N9676	090473	N.ATLANTIC OCEAN	BOEING	747	SERIOUS
1 0024	N2021A	082373	TOGIAK, ALAS	GRUMMAN	G-21A	MINOR
1 0025	N7381F	082273	NRAPID CITY, S DAK	BOEING	737	SERIOUS
1 0027	N794FT	100873	TOKYO , JAPAN	DOUGLAS	DC-8	FATAL
1 0030	N2845D	072873	NKODIAK, ALAS	GRUMMAN	G-21A	NONE

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## NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D.C. 20591

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

## ALL OPERATIONS

1973

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N		FLIGHT PURPOSE		PILOT DATA
1-0001	1/20/73 TIME - 093	ELK GRV VLLG,ILL	BOEING 707 N8436 DAMAGE-SUBSTANTIAL	CR- 0 0 8 PX- 0 0 64		ED DOM PASS	G SRV	AIRLINE TRANSPORT, AGE 57, 24061 TOTAL HOURS, 8000 IN TYPE, INSTRUMENT RATED.
		- AMERICAN AIRLINES	,INC.					
			INTENDED DESTINATION					
		),ILL	HONOLULU, HAWAII					
	TYPE OF A					ERATION		
		FAILURE OR MALFUNCT	ION			CLIMB TO		
	MISCELL	ANEOUS		IN F	LIGHT	CLIMB TO	CRUISE	
	PROBABLE (	CAUSE (S)						
	POWERPL/	ANT - TURBINE ASSEM	BLY RETENTION, GUIDE	VANE				
	MISCELLA	ANEOUS ACTS, CONDITI	DNS - FATIGUE FRACTUR	E				
	MISCELL	ANEOUS - FOREIGN OB	JECT DAMAGE					
	FACTOR(S)							
	MISCELL	ANEOUS ACTS, CONDITI	DNS - SEPARATION IN F	LIGHT				
	COMPLETE I	POWER LOSS - COMPLE	TE ENGINE FAILURE/FLA	MEOUT-1 ENGINE				
	REMARKS- 1	FRETTING-3RD STAGE	NOZZLE VANE RETAINING	LUGS , NR4 ENG .	STRUC1	T WING DMG	FRM SEPD	TURBINE ASSY.

PAGE 1

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
1-0002	2/28/73 NR TIME - 1254	LAS VEGAS, NEV	DOUGLAS DC-8 N1302L DAMAGE-NONE		SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 52, 25000 TOTAL HOURS, 2500 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P	EX IDENT	INC. INTENDED DESTINATION LAS VEGAS, NEV		F OPERATION IGHT DESCENDING	•
	PERSONNEL MISCELLAN FACTOR(S) MISCELLAN WEATHER BRI	TURBULENCE, ASSO — OTHER FLIGHT F FEOUS ACTS, CONDITE FEOUS ACTS, CONDITE FEING — COMPANY OF	ONS - SEAT BELT NOT F	A STENED DN		
	UNKNOWN/N OBSTRUCTION	AT ACCIDENT SITE OT REPORTED IS TO VISION AT AC OT REPORTED	CCIDENT SITE	UNK NO PRECIPI	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE WN/NOT REPORTED WEATHER CONDITIONS	
1-0003	1/12/73 TIME - 0234	MIAMI,FLA	LOCKHEED L-1011 N307EA DAMAGE-SUBSTANTIAL		FERRY	AIRLINE TRANSPORT, AGE 55, 25007 TOTAL HOURS, 190 IN TYPE, INSTRUMENT
	OPERATOR -	MICH IDENT			F OPERATION NG LEVEL OFF/TOUCHDOWN	RATED.
	PILOT IN	USE(S). COMMAND - FAILED COMMAND - IMPROPE LD ACFT OFF AT FE				
				PAGE 2		

FILE	DATE	LOCATION	AIRCRAFT DATA	IN						GHT POSE			PILOT DATA
1-0004	4/1/73 TIME - 2005	NEW YORK-ATLANTA	DOUGLAS DC-9 N33247 DAMAGE-NONE	CR- PX-				SCH	FD	DOM	PASS	G SRV	AIRLINE TRANSPORT, AGE 36, 9000 TOTAL HOURS. 1100 IN TYPE, INSTRUMENT RATED.
		DELTA AIR LINES, IN											
	DEPARTURE POINT INTENDED DESTINATION  JAMAICA,NY ATLANTA,GA												
	TYPE OF ACCIDENT PHASE OF OPERATION												
	TURBULENC	E				ΙN	FL	IGHT	N	DR MA	L CR	UISE	
	WEATHER - WEATHER - WEATHER BRI	PROBABLE CAUSE(S) WEATHER - TURBULENCE IN FLIGHT, CLEAR AIR WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/O WEATHER BRIEFING - COMPANY DISPATCH WEATHER FORECAST - UNKNONNYNOT REPORTED											
	SKY CONDITI				c			AT A					
		OT REPORTED		UNKNOWN/NOT REPORTED									
	5 OR OVER	AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE NONE, THUNDERSTORM									
		S TO VISION AT ACC	IDENT SITE		T		ΩĒ	WEAT				I ONS.	
		TYPE OF FLIGHT PLAN											
	REMARKS- TS	TM IN ARFA. FLT AT	TENDANT FELL. USE OF	SEAT	BFI	T S	IGN	LLNDE	FT.				

FILE		LOCATION	AIRCRAFT DATA	INJ F	UR I E S	S M/N	FLIGHT PURPOSE	· PILOT DATA				
		WICHITA, KANS	BDEING 727 N12307 DAMAGE-SUBSTANTIAL	CR- PX-								
		AIRPORT - WICHITA MI						NATES .				
	DEPARTURE	TRANS WORLD AIRL: POINT	INES, INC. INTENDED DESTINATION									
			WICHITA, KANS		DIL		ODEDATION					
	TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN GROUND-WATER LOOP-SWERVE LANDING ROLL											
	PROBABLE CAUSE(S)  AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET RUNWAY  MISCELLANEOUS ACTS, CONDITIONS - HYDROPLANING ON WET RUNWAY  MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-SWERVE  FACTOR(S)											
	FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED WEATHER - SNOW											
	WEATHER P	R - UNFAVORABLE WINI BRIEFING - COMPANY ( FORECAST - FORECAST										
	SKY COND: BROKEN	ITION				LING	AT ACCIDENT'SITE					
	VISIBILIT 2 MILES OBSTRUCT		REL	AIN ATI\	TATION AT ACCIDENT SHOWERS, THUNDERSTO 'E BEARING OF WIND	RM						
	FOG WIND DIRE	ECTION-DEGREES				ID VE	CROSS WIND 248-292 LOCITY-KNOTS	DEGREES				
	TYPE OF W	VEATHER CONDITIONS		TYPE OF FLIGHT PLAN  IFR								
	REMARKS-	UN STOP ON REMAININ	NG RWY DUE HYDROPLANING	G. TURN	ED (	)FF F	WY INTO MUD TO TAX	WAY.L GR COLLAPSED.				
1-0006	3/17/73 TIME - 16	PENSACOLA, FLA 645	LOCKHEED L-382G N11ST DAMAGE-SUBSTANTIAL	CR- PX-			MILITARY CTR CARGO	DDM ATR,FLIGHT INSTR., AGE 47, 18500 TOTAL HOURS, 1800 IN TYPE, INSTRUMENT RATED.				
	OPERATOR	AIRPORT - NAS PENSA - SATURN AIRWAYS, II	NC.									
	WILMIN TYPE OF A	NGTON, DEL	INTENDED DESTINATION DALLAS, TEX		PHA	JACH	IROUTE STOP (SONVILLE,FLA OF OPERATION ING LEVEL OFF/TOUCH	Idawn				
	PERSON! AIRFRAM MISCELL	PROBABLE CAUSE(S)  PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION  AIRFRAME - LANDING GEAR NOSEWHEEL ASSEMBLIES  MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE  REMARKS- STRESS CORROSION-NOSE GR CYLINDER, PIIS NOT REMOVED IAW SERV BULLETIN.										

FILE	. DATE	LOCATION	AIRCRAFT DATA	IN.	URIES S M/N	FLIGHT PURPOSE	PILOT DATA
		NR.HARRISBURG, PA				SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 43, 12049 TOTAL HOURS, 2880 IN TYPE, INSTRUMEN RATED.
	DEPARTUR WASHI	- UNITED AIR LINES, E POINT NGTON,DC ACCIDENT ENCE	NATEU -				
	WEATHE PERSON MISCEL FACTOR(S MISCEL WEATHER	CAUSE(S) R — TURBULENCE, ASSOI NEL — OTHER FLIGHT PI LANEOUS ACTS,CONDITI( ) LANEOUS ACTS,CONDITI( BRIEFING — COMPANY D' FORECAST — FORECAST	ERSONNEL ONS - SEAT BELT NOT ONS - SEAT BELT SIGI ISPATCH	FASTENED			
	ZERO		LINENT CLTC		UNKNO PRECIPI THUND	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE ERSTORM	
	NONE	FLIGHT PLAN	TOENT SITE		IFR	WEATHER CONDITIONS	
		KNOWN TSTMS IN AREA	OBS ON RADAR. ENCO	UNTERED M	IDT TO SE	VERE TURB.	
1-0008	4/26/73 TIME - 1	TALLAHASSEE,FLA 345	BOEING 747 N601US Damage-None	CR- PX-	0 0 10 0 1 90	SCHED DOM PASSG SRV	51, 21000 TOTAL HOURS, 715 IN TYPE, INSTRUMENT
				1	PHASE O	F OPERATION	RATED.
	TURBUL	ENCE				IGHT NORMAL CRUISE	
	WEATHE PERSON MISCEL FACTOR(S	CAUSE(S) R - TURBULENCE IN FL NEL - MISCELLANEOUS-I LANEOUS ACTS, CONDITI( ) LANEOUS ACTS, CONDITI(	PERSONNEL PASSENGE DNS - SEAT BELT NOT	FASTENED			
•					CEILING	AT ACCIDENT SITE	
•	SKY COND				TINE TM	ITEN	
	SCATTE VISIBILI 5 OR O	RED TY AT ACCIDENT SITE VER			NONE	TATION AT ACCIDENT SITE	
•	SCATTE VISIBILI 5 OR O OBSTRUCT NONE	RED TY AT ACCIDENT SITE	CIDENT SITE		PRECIPI NONE		

FILE									FLIGHT PURPOSE		PILOT DATA
-0009	3/5/73	DENVER,COLO 57	BOEING 707 N7577A DAMAGE-SUBSTANTIAL	CR-	- 0		0 0	3	FERRY		AIRLINE TRANSPORT, AGE 56, 16500 TOTAL HOURS, 650 IN TYPE, INSTRUMENT RATED.
	OPERATOR DEPARTURE DENVER, TYPE OF A GROUND-	IRPORT - STAPLETON - AMERICAN AIRLINES,I POINT IN COLO CCIDENT WATER LOOP-SWERVE ON WITH GROUND/WATER	TENDED DESTINATION TULSA,OKLA		1		TAK	EOF	OPERATION F RUN F OTHER.		
	PILOT I PILOT I	N. COMMAND - IMPROPER N COMMAND - FAILED TO N COMMAND - FAILED TO N COMMAND - PREMATURE	MAINTAIN DIRECTIONA ABORT TAKEOFF				ERP	LAN	NT CONTROLS		
	PILOT I	N COMMAND - INADEQUAT								T/D TO	R OF RWY IN YAW.
1-0010	TIME - 03	MIAMI,FLA 02	BOEING 707 N473PA DAMAGE-SUBSTANTIAL	PX-	- 0 - 0		0 0	3 0	SCHED INTERNATL CAR	GO SRV	AIRLINE TRANSPORT, AGE UNK/NR, 11775 TOTAL HOURS, 2975 IN TYPE, INSTRUMENT RATED.
	OPERATOR DEPARTURE MIAMI,F TYPE OF A	IRPORT - MIAMI INTL - PAN AMERICAN WORLD : POINT IN LA CCIDENT DLLAPSED							OPERATION TO TAKEOFF		
	MISCELL	CAUSE(S) IE - LANDING GEAR NOS ANEOUS ACTS, CONDITION NOSE GR OUTER CYL FAI	S - FATIGUE FRACTURE	E UP (	DUE I	υN	DET	EC 1	TED PRE-EXISTING STR	ESS CO	RROSION CRACK.
1-0012	6/4/73 TIME - 17	DILLINGHAM, ALAS	GRUMMAN G-44A N9312R DAMAGE-SUBSTANTIAL		- 0 - 0		1 0	0	SCHED DOM PASSG SRV		COMMERCIAL, AGE 61, 18873 TOTAL HOURS, 2323 IN TYPE, INSTRUMENT RATED.
	OPERATOR DEPARTURE MANOKO TYPE OF A TURBULE	CCIDENT	TENDED DESTINATION DILLINGHAM, ALAS				LAN	DĪ	- OPERATION NG FINAL APPROACH IGHT UNCONTROLLED D	ESCENT	
	MISCELL	CAUSE(S) N COMMAND - MISJUDGED ANEOUS - VORTEX TURBU WAKE TURB FROM PRECED	LENCE				кε	. Br	NUNCED ONTO RWY, UNC	ON TR OI	IFD ARPT.

FILE		OCATION	AIRCRAFT DATA	F	S M.	/N	FLIGHT PURPOSE	PILOT DATA			
	7/24/73 NR.ST.L TIME - 1521				0 1	5	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 52, 24615 TOTAL HOURS, 2511 IN TYPE, INSTRUMEN RATED.			
	OPERATOR - FRONT DEPARTURE POINT ST.LOUIS,MO TYPE OF ACCIDENT TURBULENCE										
	PERSONNEL - OT FACTOR(S) WEATHER - THUN MISCELLANEOUS WEATHER BRIEFING	ULENCE, ASSI HER FLIGHT I DERSTORM AC ACTS, CONDIT G — COMPANY I	TIVITY IONS - SEAT BELT SIGN (		DERSTO	RMS					
	SKY CONDITION OVERCAST VISIBILITY AT AC ZERO OBSTRUCTIONS TO NONE TYPE OF FLIGHT P	VISION AT A	CCIDENT SITE		UNI PREC THI	(NOV IPIT JNDE OF	AT ACCIDENT SITE NN/NOT REPORTED FATION AT ACCIDENT SITE RSTORM WEATHER CONDITIONS				
	IFR REMARKS- STEERED THRU TSTM ACTIVITY USING AIRBORNE RADAR. FLT ATTENDANTS PERFORMING ENROUTE DUTIES.										
1-0014	6/12/73 PITTS TIME - 0910	BURGH,PA	CONVAIR 580 N5837 Damage-substantial	PX-	0 0 0		SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE UNK/NR, 11433 TOTAL HOURS, 2944 IN TYPE,			
	NAME OF AIRPORT OPERATOR - ALLEG DEPARTURE POINT BALTIMORE,MD TYPE OF ACCIDENT MISCELLANEOUS GEAR COLLAPSEO	HENY AIRLIN			PI PHASI TAR	TTSE E OF KEOF	ROUTE STOP SURGH,PA = OPERATION FE INITIAL CLIMB NG ROLL	INSTRUMENT RATED.			
	PROBABLE CAUSE(S AIRFRAME - LAN MISCELLANEOUS FACTOR(S) MISCELLANEOUS EMERGENCY CIRCUM										

FILE	DATE LOCATION		F S M/N	FLIGHT PURPOSE	PILOT DATA					
1-0016	6/29/73 NR.W.YELLOWSTNE,MON TIME - 1607		CR- 0 1 4	SCHED DOM PASSG SRV	AIRLINE TRANSPORT, AGE 38, 7810 TOTAL HOURS, 710 IN TYPE, INSTRUMENT RATED.					
	OPERATOR - WESTERN AIR LINES									
	DEPARTURE POINT									
	GREAT FALLS, MONT									
	TYPE OF ACCIDENT PHASE OF OPERATION TURBULENCE IN FLIGHT NORMAL CRUISE									
	PROBABLE CAUSE(S) WEATHER - TURBULENCE, ASSO PERSONNEL - OTHER FLIGHT F MISCELLANEOUS ACTS, CONDITI FACTOR(S) MISCELLANEOUS ACTS, CONDITI WEATHER BRIEFING - COMPANY D WEATHER FORECAST - FORECAST	PERSONNEL ONS - SEAT BELT NOT F ONS - SEAT BELT SIGN DISPATCH	ASTENED							
	SKY CONDITION BROKEN		CEILING 8000	AT ACCIDENT SITE						
	VISIBILITY AT ACCIDENT SITE			TATION AT ACCIDENT SITE ERSTORM, RAIN SHOWERS						
	OBSTRUCTIONS TO VISION AT AC	CCIDENT SITE	TYPE OF IFR	WEATHER CONDITIONS						
	TYPE OF FLIGHT PLAN IFR									
	REMARKS- FLT ATTNDT DISREGAR	DED SEAT BELT SIGN &	P/A WARNING.							

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	DATE	LOCATION	AIRCRAFT DATA					LIGHT URPOSE		PILOT DATA
1-0020	8/27/73 TIME - 14		ROEING 707 N18703 DAMAGE-NONE	CR <del>-</del> PX-				D INTERNAT	L PASSG SR	V AIRLINE TRAMSPORT, AGE UNK/NR, 18300 TOTAL HOURS, 6500 IN TYPE, INSTRUMENT RATED.
	OPERATOR - TRANS WORLD AIRLINES,INC. DEPARTURE POINT INTENDED DESTINATION									THO THOUSEN THE PER
		FRANCE	VTENDED DESTINATION WASHINGTON.DC							
	TYPE OF A		1123.12No.18Ny 00	PHASE OF OPERATION						
	TURBULE	NCE		IN FLIGHT NORMAL CRUISE						
	FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT SIGN ON WEATHER BRIEFING - BRIEFED BY WEATHER BUREAU PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT									
			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED							
	SKY CONDI									
	SCATTER	ED								
	SCATTER VISIBILIT				PR			T REPORTED N AT ACCID		
	SCATTER VISIBILIT UNKNOWN OBSTRUCTI	ED Y AT ACCIDENT SITE	IDENT SITÉ"		PR TY	ECIP NONE 'PE O	ITATIO		ENT SITE	
	SCATTER VISIBILIT UNKNOWN OBSTRUCTI NONE	ED Y AT ACCIDENT SITE /NOT REPORTED	IDENT SITË"		PR TY	EC IP	ITATIO	N AT ACCIE	ENT SITE	

				S UF ACCIDE			
FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIE		_	PILOT DATA
		BELLE GLADE, FLA	DOUGLAS DC-8 N821E DAMAGE-NONE	CR- 0 0	7 SCHED DOM I		
	DEDARTHRE PO	ES, CAL IF DENT	INTENDED DESTINATION	PHA	T ENROUTE STOP NEW ORLEANS,LA SE OF OPERATION N FLIGHT NORMA	L CRUISE	
	PERSONNEL MISCELLANE FACTOR(S) MISCELLANE WEATHER - WEATHER BRIE	TURBULENCE IN FLI - OTHER FLIGHT PE OUS ACTS, CONDITION OUS ACTS, CONDITION THUNDERSTORM ACTI FING - COMPANY DI	ERSONNEL DNS — SEAT BELT NOT F DNS — SEAT BELT SIGN IVITY	ON			
	UNKNOWN/NC	T ACCIDENT SITE T REPORTED TO VISION AT ACC	CIDENT SITE	PRE N TYF	LING AT ACCIDEN' INKNOWN/NOT REPOI ICIPITATION AT AI IONE IE OF WEATHER COI IFR	RTED CCIDENT SITE	
1-0022	8/16/73 N TIME - 0740	ISSOULA, MONT	BOEING 737 N7381F DAMAGE-NONE	CR- 0 1 PX- 0 0		PASSG SRV	AIRLINE TRANSPORT, AGE 52, 25586 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATEO.
	OPERATOR - F DEPARTURE PO MISSOULA,M TYPE OF ACCI MISCELLANE	ION <b>T</b> DENT	INC. INTENDED DESTINATION ST LOUIS,MO	РН	ASE OF OPERATION N FLIGHT NORMA	L CRUISE	MENT RATEU.
		FLIGHT CONTROL S'	YSTEMS RUDDER AND RU SYSTEM TRANSFER VALV		ONTROL SYSTEM		

FILE	DATE.	LOCATION	AIRCRAFT DATA		URIES S M/N			PILOT DATA	
-0023	9/4/73 TIME - 0	N.ATLANTIC OCEAN 055	BOEING 747 N9676 Damage-None	CR- PX-		SCHED DOM	PASSG SRV	AIRLINE TRANSPORT, AGE 59, 29400 TOTAL HOURS, 1500 IN TYPE, INSTRUMEN RATED.	
	OPERATOR DEPARTUR SAN JU								
	TYPE OF . TURBUL	ACC IDENT ENCE				F OPERATION IGHT NORM			
	PROBABLE CAUSE(S)  WEATHER - TURBULENCE IN FLIGHT, CLEAR AIR FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT SIGN OFF MISCELLANEOUS ACTS, CONDITIONS - SEAT BELT NOT FASTENED WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - UNKNOWN/NOT REPORTED								
	VISIBILI	ITION N/NOT REPORTED TY AT ACCIDENT SITE N/NOT REPORTED		UNKNO PRECIPI	AT ACCIDE WN/NOT REP TATION AT A WN/NOT REP				
	OBSTRUCT UNKNOW	IONS TO VISION AT ACC N/NOT REPORTED FLIGHT PLAN	CIDENT SITE		WEATHER C				
	REMARKS-								

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FILE			AIRCRAFT DATA	F	S M/N	PURPOSE	PILOT DATA .
		GIAK, ALAS		CR- 0 PX- 0	0 1 0 0	FERRY	ATR, FLIGHT INSTR., AGE 41, 5491 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
•	DEPARTURE POI TOGIAK CAN TYPE OF ACCID	DIAK AIRWAYS,IN NT ERY,ALAS ENT R LOOP-SWERVE	C. INTENDED DESTINATION TOGIAK VILLAGE,ALAS		LANDIN	OPERATION G ROLL G ROLL	
	WEATHER - U AIRPORTS/AI WEATHER BRIEF	MMAND - IMPROPE NFAVORABLE WIND	S - AIRPORT CONDITIONS NG RECEIVED				
	5 OR OVER	REPORTED O ACCIDENT SITE TO VISION AT AC	CIDENT SITE		1500 PRECIPIT NONE RELATIVE RIGHT	AT ACCIDENT SITE ATION AT ACCIDENT S BEARING OF WIND CROSS WIND 068-112 ECTION-DEGREES	·
	50 WIND VELOCITY 20 TYPE OF FLIGH VFR	-KNOTS			160	WEATHER CONDITIONS	
			*				
1-0025	8/22/73 NR.R TIME - 0555	APID CITY,S DAK	BOEING 737 N7381F DAMAGE-NONE		1 5 0 40 .	SCHED DOM PASSG SRV	/ ATR,FLIGHT INSTR., AGE 49, 20112 TOTAL HOURS, 2050 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POI MINOT,N DA TYPE OF ACCID MISCELLANEO	ENT	,INC. INTENDED DESTINATION TUCSON,ARIZ		ALBUQ PHASE OF	OUTE STOP UERQUE,N MEX OPERATION GHT NORMAL CRUISE	MAILO
	MISCELLANEO MISCELLANEO FACTOR(S)	LIGHT CONTROL S DUS ACTS, CONDITI DUS ACTS, CONDITI	YSTEMS FLIGHT CONTROL ONS - FLUCTUATING ONS - INTERFERENCE WIT TO FOLLOW APPROVED PRO	H FLIGH	IT CONTRO	LS	

			AIRCRAFT DATA		F	SM	/N	PURPOSE		PILOT DATA		
1-0027	10/8/73 TOKYO TIME - 0707	NAGAL • (	DOUGLAS DC-8 N794FT DAMAGE-NONE	CR- PX- OT-	0 0 1	0 0 0	3 0 0	SCHED INTERNA	TL CARGO SRV AIRL UNK/I HOUR:	AIRLINE TRANSPORT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.		
	NAME OF AIRPORT	IG TIGER LINE	, INC.							•		
	DEPARTURE POINT TOKYO, JAPAN TYPE OF ACCIDEN		INTENDED DESTINATION LOS ANGELES, CALIF		Р	HAS	ΕO	F OPERATION				
			ER BY NOSE GR DRG PUSH					OTHER E.INVEST UNDER	JURISDICTIO	N OF GOVT JAPAN.		
			CD::::::::::::::::::::::::::::::::::::	60	_			NC (CTD DEVENU	r D. CCC DON	COMMERCE IN CO. THETO		
-0030	7/28/73 NR-KUD: TIME - 1940		GRUMMAN G-21A N2845D DAMAGE-SUBSTANTIAL		0	0	4	NS/CIR REVENU	E PASSE DOM	COMMERCIAL, FL.INSTR., AGE 46, 6000 TOTAL HOURS 1100 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE POINT BROOKS CAMP,		C. INTENDED DESTINATION KODIAK, ALAS									
							PHASE OF OPERATION LANDING FINAL APPROACH IN FLIGHT UNCONTROLLED DESCENT					
	PROBABLE CAUSE(S WEATHER - OTHE											
	FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER RRIEFING - COMPANY DISPATCH WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED											
	SKY CONDITION UNKNOWN/NOT RE	PORTED			c		ING 00	AT ACCIDENT S	ITE			
	VISIBILITY AT AC	CIDENT SITE			P		IP I	TATION AT ACCI	DENT SITE			
	OBSTRUCTIONS TO NONE TYPE OF FLIGHT (		CIDENT SITE		T	YPE VF		WEATHER CONDI	TIONS			
	VFR .		va. a aana a							<b>7</b> / 00 / 70		
	KEMAKKS- ENCOUN	IEKED LOCAL C	YCLONIC COND & WATER S	PUUT	JUS	1 8	FUR	LDG FLARE. RE	COVERY DATE	(/29/13•		

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