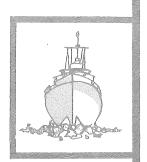




WASHINGTON, D.C. 20594



AIRCRAFT ACCIDENT REPORTS

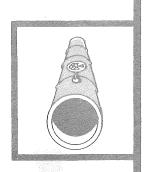
BRIEF FORMAT
U.S. CIVIL AVIATION
ISSUE NUMBER 4 OF 1976 ACCIDENTS

REPORT NUMBER: NTSB-BA-77-2

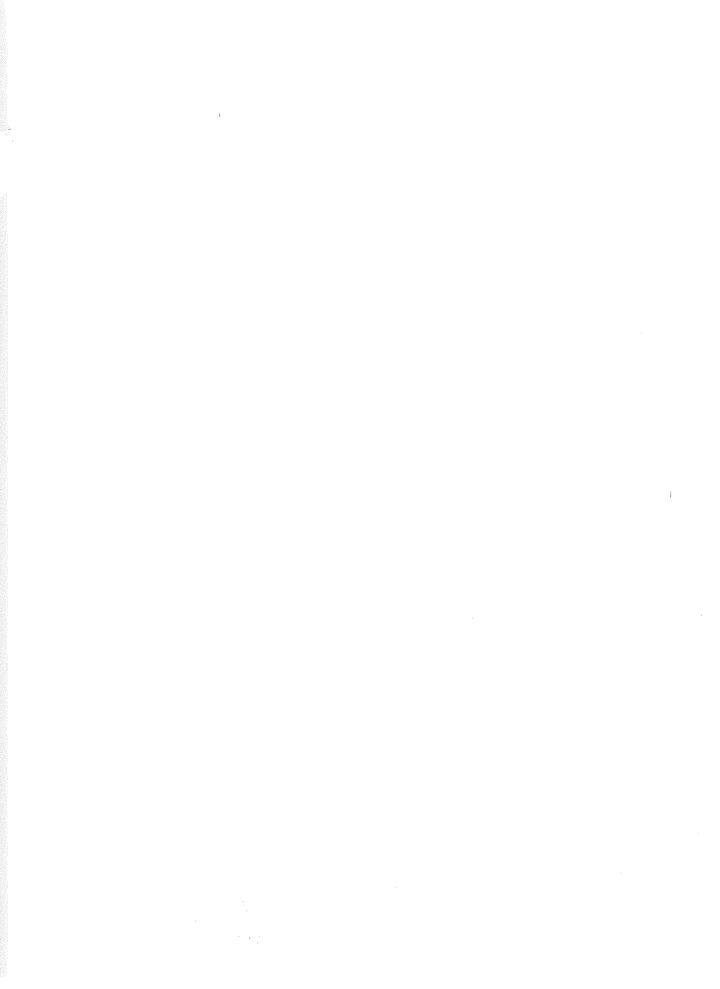


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Washington, D. C. 20		14.Sponsoring Agency Code
1		11. Sponsoring Agency code
15 Supplementary Notes		

16.Abstract

This publication contains selected aircraft accident reports, in brief format, occurring in U. S. civil aviation operations during calendar year 1976. The 898 General Aviation accidents contained in this publication represent a random selection. This publication is issued irregularly, normally five 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.

File Numbers: 3-0025, 3-2701-3-2970

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FOREWORD

The National Transportation Safety Board, in accordance with the provisions of Title VII of the Federal Aviation Act of 1958 (as amended) and Section 304(a) of the Independent Safety Board Act of 1974, has determined the probable causes of the accidents reported herein.

This publication is issued five (5) times per year and contains approximately 900 U. S. Civil aircraft accident reports arranged in state and date order. In addition, each issue contains several statistical tables which tabulate and summarize selected accident information, such as type of accident, phase of operation, injuries, causal factors and pilot certificates. Care should be used when interpreting this tabular data because they are compiled from a random selection of accident records and they do not necessarily reflect an accurate statistical distribution for a total year's accident record. A supplemental issue, released as the final publication for a year, will contain similar statistical tables for all accident records during that year.

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

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

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

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

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

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NATIONAL TRANSPORTATION SAFETY BOARD Administrative Operations Division Accident Inquiry Section Washington, D. C. 20594

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U. S. GENERAL AVIATION

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

U. S. AIR CARRIER

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

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.

AIRCRAFT WEIGHT CATEGORIES

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

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

SMALL FIXED-WING AIRCRAFT

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

LARGE FIXED-WING AIRCRAFT

Fixed-wing aircraft which have a maximum takeoff weight greater than 5700 kilograms (12,565 pounds).

ROTORCRAFT

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

TYPES OF WEATHER CONDITIONS

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

LIST OF ABBREVIATIONS USED IN BRIEFS

ABBREVIATION

MEANING

AERIAL ADVERTISE AERIAL ADVERTISING AIRLINE TRANSPORT INSTRUCTOR ATR, FLIGHT INSTR. 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-DOMESTIC CTR CARGO-I CONTRACT/ CHARTER-CARGO-INTERNATIONAL CTR PASSG-D CONTRACT/ CHARTER-PASS ENGER-DOMESTIC CONTRACT/CHARTER-PASS ENGER-INTERNATIONAL CTR PASSG-I 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 MILITARY CONTRACT-CARGO MIL/CTR CARGO MILITARY CONTRACT-PASSENGER MIL/CTR PASSG NR . NEAR NS CTR CARGO NONSCHEDULED/CHARTER REVENUE CARGO-INTRA-STATE NONSCHEDULED/CHARTER REVENUE PASSENGER-INTRA-STATE NS CTR PASSG NONSCHEDULED/CHARTER REVENUE CARGO-DOMESTIC NS/CTR REVENUE CARGO DOM 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 0 T-CTHER AIRCRAFT AND GROUND PARAJUMP PARACHUTE JUMP PRIVATE, FL. INST R. PRIVATE FLIGHT INSTRUCTOR **PASSENGERS** RADAR CTL/SURVEILLANCE RADAR CONTROL/SURVEILLANCE SCHED CARGO SRV SCHEDULED CARGO SERVICE SCHEDULED DOMESTIC CARGO SERVICE SCHED DOM CARGO SRV SCHEDULED DOMESTIC PASSENGER SERVICE SCHED DOM PASSG SRV SCHED INTERNATL CARGO SRV SCHEDULED INTERNATIONAL CARGO SERVICE SCHED INTERNATL PASSG SRV SCHEDULED INTERNATIONAL PASSENGER SERVICE SCHED PASSG SRV SCHEDULED PASSENGER SERVICE S-D SCHEDULED-DOMESTIC S- I SCHEDULED-INTERNATIONAL UNK/NR UNKNOWN/NOT REPORTED

U. S. Civil Aviation

Accidents Occurring in 1975

Fairmont, Minnesota, 8/31/75, N7187V General Aviation File No. 3-2693

Change Weather Forecast to read "Forecast Substantially Correct."

Near Laguna Niguel, California, 11/16/75, N8886V General Aviation File No. 3-3356

Change Weather Forecast to read "Forecast Substantially Correct."

Albion, New York, 9/24/75, N84592 General Aviation File No. 3-3509

Delete from Issue. The Brief of Accident is a duplicate of another Brief appearing on the same page.

Lake Anatico, Peru, 2/2/75, N4081G General Aviation File Nos. 6-0003 and 6-0007

Delete from Issue. The Briefs of Accidents are duplicates of another Brief appearing on the same page.

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U. S. Civil Aviation

Accidents Occurring in 1976

Burlington, Wisconsin, 3/1/76, N386 General Aviation File No. 3-1107

Under FACTOR(S) delete "PILOT IN COMMAND - PHYSICAL IMPAIRMENT."

Augusta, Georgia, 7/6/76, N5464S General Aviation File No. 3-1942

The Brief of Accident is substantially changed. The attached Brief is a corrected report of the accident.

Fredricksburg, Virginia, 7/24/76, N78848 General Aviation File No. 3-2030

The Brief of Accident is substantially changed. The attached Brief is a corrected report of the accident.

Near Carpenteria, California, 1/11/76, N9497T General Aviation File No. 3-2550

The Brief of Accident is substantially changed. The attached Brief is a corrected report of the accident.

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

BRIEF OF ACCIDENT ON SPECIAL REQUEST

FILE NUMBER 3-1942,,,1976

REVISED JUNE 30, 1977

FILE	DATE .	LOCATION	AIRCRAFT DATA	F S M/I		PILOT DATA
3-1942	7/6/76 TIME - 0713	AUGUSTA, GA	CESSNA 337B N5464S DAMAGE-DESTROYED		O COMMERCIAL O AIR TAXI-CARGO	COMMERCIAL, AGE 22, 379 TOTAL HOURS, 32 IN TYPE INSTRUMENT RATED.
	NAME OF AIR	PORT - DANIEL FI	ELD			
	DEPARTURE PO		INTENDED DESTINATION		ENROUTE STOP USTA,GA	
	TYPE OF ACC		AUGUSTA,GA	DUACE	OE ODERATION	
	CTALL CD	T A1	• •	PHASE I ANI	DING FINAL APPROACH	
	COLLISION	WITH GROUND/WAT	ER UNCONTROLLED,	LAN	OF OPERATION DING FINAL APPROACH DING FINAL APPROACH	
	PROBABLE CA	JSE(S)		÷.		
			TO OBTAIN/MAINTAIN FL		•	
			GED DISTANCE, SPEED, ALT		RANCE	
			ER OPERATION OF FLIGHT	CONTROLS		
			SED POOR JUDGMENT			
		COMMAND - ATTEMP	TED OPERATION BEYOND E	XPERIENCE/ABI	LITY LEVEL	
	FACTOR(S)	0.4.711				
	WEATHER -					
	WEATHER -		TONC BILDT EATTCHE			
			IONS - PILOT FATIGUE P.PILOT CHECKED WEATHE	D DATA		
			SUBSTANTIALLY CORRECT			
	WEATHER TOR	LCAST - TURECAST	SOUSTANTIALLI CORRECT			
	SKY CONDITI	DN .		CFILI	NG AT ACCIDENT SITE	
	OVERCAST			500		
	VISIBILITY	AT ACCIDENT SITE		PRECI	PITATION AT ACCIDENT	SITE
	2 MILES O	R LESS		RAI	N	
	OBSTRUCTION	S TO VISION AT A	CCIDENT SITE	TEMPE	RATURE-F	
	FOG			69		
	WIND DIRECT	ION-DEGREES			VELOCITY-KNOTS	
	40			. 3		
		THER CONDITIONS		TYPE I	OF FLIGHT PLAN	
	IFR					

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

BRIEF OF ACCIDENT ON SPECIAL REQUEST

FILE NUMBER 3-2030,,,1976

FILE	DATE	LOCATION	AIRCRAFT DATA			FLIGHT PURPOSE		PILOT DATA
3-2030	7/24/76 TIME - 13	FREDRICKSBURG, VA	TEX BULLET 205 N78848 DAMAGE-DESTROYED			NONCOMMERCIAL PLEASURE/PERSONA		CERTIFICATE UNKNOWN, AG UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED
	DEPARTURE		N INTENDED DESTINATION LOCAL	f:				
	TYPE OF AC		,			F OPERATION FF INITIAL CLIMA	3	
	PROBABLE (CAUSE(S)						
,	PILOT IN FACTOR(S) WEATHER MISCELLA WEATHER BA	N COMMAND - FAILED ' - HIGH TEMPERATURE ANEOUS ACTS, CONDITIO	ATE PREFLIGHT PREPARATION OF THE PROPERTY LOAD OF THE PROPERTY LOAD OF THE PROPERTY LOAD OF THE PROPERTY LOAD OF THE PORTED THE PORTED THE PORTED THE PREPARTED	YING SPE - DED AIRCR	ED			
,	PILOT III FACTOR(S) WEATHER MISCELL, WEATHER BI WEATHER FO SKY CONDITION CLEAR VISIBILITY	N COMMAND - FAILED OF THISH TEMPERATURE ANEOUS ACTS.CONDITION OF THE PROPERTY	TO OBTAIN/MAINTAIN F ONS - IMPROPERLY LOAD OF BRIEFING RECFIVE	_YING SPE DED AIRCR)	AFT-WEI CEILING UNLIM PRECIPI	GHT-AND/DR C.G. AT ACCIDENT SITE		
,	PILOT III FACTOR(S) WEATHER MISCELL WEATHER BI WEATHER FO SKY CONDICLEAR VISIBILIT 5 OR OVI	N COMMAND - FAILED - HIGH TEMPERATURE AMEOUS ACTS.CONDITIC RIEFING - NO RECORD DRECAST - UNKNOWN/NO	TO OBTAIN/MAINTAIN F ONS — IMPROPERLY LOAT OF BRIEFING RECFIVED OT REPORTED	LYING SPE DED AIRCR)	ED AF T-WEI CEILING UNLIM	GHT-AND/OR C.G. AT ACCIDENT SITE ITED TATION AT ACCIDEN		

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

BRIEF OF ACCIDENT ON SPECIAL REQUEST

FILE NUMBER 3-2550,,,,1976

REVISED JULY 1977

FILE	DATE	LOCATION	AIRCRAFT DATA		JRIES S N			PILOT DATA
3-2550	TIME - 090 DEPARTURE SANTA BA TYPE OF AC	POINT I RBARA,CA CIDENT AILURE OR MALFUNCTI	N9497T DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL	CR- (0 0 PHAS	0 5E Q 1 FL	NONCOMMERCIAL PLEASURE/PERSONAL OF OPERATION IGHT NORMAL CRUIS NG LEVEL OFF/TOUC	 PRIVATE, AGE 41, 1667 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLA POWERPLA MISCELLA MISCELLA FACTOR(S) MISCELLA MISCELLA COMPLETE P	NT - ENGINE STRUCTU NEOUS ACTS, CONDITIO NT - ENGINE STRUCTU NEOUS ACTS, CONDITIO NEOUS ACTS, CONDITIO NEOUS ACTS, CONDITIO NEOUS ACTS, CONDITIO OWER LOSS - COMPLET	URE CRANKSHAFT INS - FATIGUE FRACTURE JRE MASTER AND CONNEC INS - PREVIOUS DAMAGE JNS - EXCESSIVE-WEAR/P JNS - SEPARATION IN FL JNS - AIRCRAFT CAME TO JUST TO SEPERATE	TING RI LAY IGHT REST EOUT-1	IN WA	NE		

U.S.

GENERAL AVIATION

SECTION

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CONDITIONS OF LIGHT TYPE OF AIRCRAFT AND CONDITIONS OF LIGHT

TYPE OF AIRCRAFT	\	AME DATE	ousk)	THILICH	HICH'	BRICHT WHO DEP	orteo				ACCIDENTS
, FIXED-MING	. 10	699	32	71	12	4				828	819
HELICOPTER	1	53	2	4	1					61	61
GLIDER		14				_				14	14
BALLOON BLIMP		2			*					2	2
DIRIGIBLE								·	• ,		
CONVERTIPLANE GYROPLANE		2 .								2	2
OTHER											
RECORDS	1	1 770	34	75	13	4				907	
ACCIDENTS	1	1 761	34	7 5	13	4					898

KIND OF FLYING BY PILOT CERTIFICATE

PILOT CERTIFICATE	_	ı	м	·	١	г	,	ı	ĸ	E	·		4	u	r.	1	۲	
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KIND OF FLYING	કો	JDEN'	VATE CON	AMERCIA.	8824	'h COM	II. PLA	, Olk	e HOM	UNIOT PEROPEO	RECORDS	ACCIDENTS
INSTRUCTIONAL		*										
DUAL		1	1	1.		40	3				46	46
SOLO	33		1								34	34
СНЕСК		2	1								3	3
TRAINING	19	6	4			1					. 30	30
NONCOMMERCIAL									•			
PLEASURE .	22	303	111	7	2	24	6		3	1	479	477
PRACTICE	3	17	5								25	25
BUSINESS	,2	31	14	4		5	1			1	58	58
CORPORATE/EXECUTIVE			. 5	3		3	3		•		14	14
AERIAL SURVEY			3								3	3
COMPANY FLIGHT	<i>'</i> .											
OTHER									1		1	1
COMMERCIAL										•		
AERIAL APPLICATION		1	40	1		7	1		1		51	51
CROP CONTROL RELATED FLIGHT	,		29			7	1			,	37	37
FIRE CONTROL						1	1				. 2	2
FIRE CONTROL RELATED FLIGHT												
AERIAL MAPPING/PHOTOGRAPHY												
AERIAL ADVERTISING		1	· 1	1							3	3
POWER AND PIPELINE PATROL			1			2					3	3
FISH SPOTTING			2								2	2
AIR TAXI-PASSENGER OPERATIONS			19	8		4	2				33	32
AIR TAXI-CARGO OPERATIONS			4	1		1	1				7	7
CONSTRUCTION WORK			1			2					3	3
SCHEDULED PASSENGER SERVICE											•	
SCHEDULED CARGO SERVICE			1								. 1	1
INTRA-STATE CHARTER PASSG.												
INTRA-STATE CHARTER CARGO.												
MILITARY CONTRACT-PASSENGER												
MILITARY CONTRACT-CARGO												
CHARTER CARGO-DOMESTIC										4		
CHARTER PASSG-DOMESTIC			1	1						ř.	2	2
CHARTER-CARGO-INTERNATIONAL										•		
CHARTER-PASSG-INTERNATIONAL												
OTHER			6			1					7	7
UNKNOWN/NOT REPORTED												

PAGE II

KIND OF FLYING BY PILOT CERTIFICATE PILOT CERTIFICATE

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			143	4	MERCH		161 61	MERCIF	41.12	1 . 2.	70 th	o _{fr}			
KIN	ID OF FLYING	SI	DENT	JATE CO	MMERCII MATR	801	'e. Coh	MERCIAL MERCIAL	OTHE	40HE	JHAOT REP		RECOR	DS	ACCIDENTS
	MISCELLANEOUS	•								•.					
	EXPERIMENTATION														
	TEST .		5	5			1							11	11
	DEMONS TRAT I ON		~	3			3							6	6
4	FERRY		4	13	2		4	1						24	24
	SEARCH AND RESCUE		1				1							2	2
	AIR SHOW/AIR RACING	 1	2	1	1									5	5
	PARACHUTE JUMP		1	3										4	4
	PARACHUTE JUMP-AIR SHOW														
	TOWING GLIDERS			1			1					,		2	2
	SEEDING CLOUDS											,			
	HUNTING	1		1	F			1						3	3
	POLICE PATROL		2	1		,							•	3	. 3
	HIGHWAY TRAFFIC ADVISORY	′													
	ALL OTHER PUBLIC FLYING							1						1	1
	OTHER				1									1	1
	UNKNOWN/NOT REPORTED										1			1	1
										-	3			907	
	RECORDS	81	377	278	31	2	108	22		5	3			90 1	898
	ACCIDENTS	81	376	278	31	2	108	22		5	3				076

KIND OF FLYING BY INJURY INDEX

INJURY INDEX

	intal serous Mix xox Dxe	DECORDE A COLORAGE
IND OF FLYING	. 3 6 7	RECORDS ACCIDENTS
INSTRUCTIONAL	•	
DUAL	8 4 4 30	46 46
SOLO	1 1 4 28	34 34
CHECK	1 2	3 3
TRAINING	5 3 4 18	30 30
NONCOMMERCIAL		
PLEASURE	87 50 73 269	479 477
PRACTICE	4 3 5 13	25 25
BUSINESS	13 3 8 34	58 58
CORPORATE/EXECUTIVE	2 2 10	14 14
AERIAL SURVEY	1 1 1	3 . 3
COMPANY FLIGHT		
OTHER	1	. 1
COMMERCIAL		·
AERIAL APPLICATION	8 5 8 30	51 51
CROP CONTROL RELATED FLIGHT	3 2 3 29	37 37
FIRE CONTROL	2	. 2 2
FIRE CONTROL RELATED FLIGHT		
AERIAL MAPPING/PHOTOGRAPHY		
AERIAL ADVERTISING	1 2	3 3
POWER AND PIPELINE PATROL	2 . 1	3 3
FISH SPOTTING	1, 1	2 2
AIR TAXI-PASSENGER OPERATIONS	5 2 3 23	33 32
AIR TAXI-CARGO OPERATIONS	4 1 2	7 7
CONSTRUCTION WORK	2 1	3 3
SCHEDULED PASSENGER SERVICE		
SCHEDULED CARGO SERVICE	1	1 . 1
INTRA-STATE CHARTER PASSG.		
INTRA-STATE CHARTER CARGO.		
MILITARY CONTRACT-PASSENGER		
MILITARY CONTRACT-CARGO		
CHARTER CARGO-DOMESTIC		
CHARTER PASSG-DOMESTIC	1 1	2 .2
CHARTER-CARGO-INTERNATIONAL		
CHARTER-PASSG-INTERNATIONAL		
OTHER	3 2 2	7 7
UNKNOWN/NOT REPORTED	-	. ,

PAGE 1V

KIND OF FLYING BY INJURY INDEX

INJURY INDEX

INJURY INDEX	
eptal serious wind home	RECORDS ACCIDENTS
1 1 9	11 11
. 1 1 4	6 6
2 4 3 15	24 24
1 1	2 2
1 1 1 2	5 5
1 3	4 4
1 1	2 2
2 1	3 3
1 2	3 3
1	1 1
1	1 1
. 1	1 1
158 87 128 534	907
155 · 87 127 529	898
	1 1 9 1 1 4 2 4 3 15 1 1 1 1 1 2 1 3 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

FIRST TYPE OF ACCIDENT BY INJURY INDEX

INJURY INDEX

	, 00° of "	,	
FIRST	TATA SERIOUS NINDA ONE	PECOPOS	ACCIDENTS
TYPE OF ACCIDENT		RECORDS	ACCIDENTS
		•	
GROUND-WATER LOOP-SWERVE	4 11 79	94	94
DRAGGED WINGTIP POD OR FLOAT	1	1	1
WHEELS-UP LANDING	1 9	10	. 10
WHEELS-DOWN LANDING IN WATER		•	
GEAR COLLAPSED	2 7	, 9	9
GEAR RETRACTED	11	11	11
HARD LANDING	5 6 53	64	64
NOSE OVER/DOŅN	1 5 26	32	32
ROLL OVER	1 3 <i>t</i>	4	4
OVERSHOOT -	1 4 7 41	53	53
UNDERSHOOT	1 5 4 13	23	. 23
COLLISION BETWEEN AIRCRAFT			
BOTH IN FLIGHT	6 2	. 8	4
ONE AIRBORNE	2	2	1
BOTH ON GROUND	8	8	4
COLLISION WITH GROUND/WATER			
CONTROLLED	14 3 3 10	30	30
UNCONTROLLED	32 3 1 1	37	37
COLLIDED WITH			
WIRES/POLES	9 5 10 12	36	36
TREES	14 8 5 17	44	44
RESIDENCE/S			
BUILDING/S	1	1	. 1
FENCE, FENCEPOSTS	1 8	. 9	9
ELECTRONIC TOWERS	2 1 1	4	4
RUNWAY OR APPROACH LIGHTS	4	4	4
AIRPORT HAZARD	1	. 1	1
ANIMALS	2	2	2
CROP	6	6	6
FLAGMAN LOADER	•		
DITCHES	1 3	4	. 4
SNOWBANK			
PARKED AIRCRAFT (UNATTENDED)	5	5	5
AUTOMOBILE			
DIRT BANK	3	3	3
OTHER	3 1 4 12	20	20
BIRD STRIKE		·	

PÄGE VI

FIRST TYPE OF ACCIDENT BY INJURY INDEX

INJURY INDEX

FIRST TYPE OF ACCIDENT	4٢	AALS	RIOUS	NAO8	ONE	RECORDS	ACCIDENTS
STALL	9	8	6	6		29	29
SPIN	26	4	2	- 1		33	33
SPIRAL	1	1	1			3	3
MUSH	2	4	9	22		37	37
FIRE OR EXPLOSION							
IN FLIGHT	1		1	1		3	3
ON GROUND		1		1		2	2
AIRFRAME FAILURE							
IN FLIGHT	8	1	2	3		14	14
ON GROUND		1		3		4	4
ENGINE TEARAWAY							
ENGINE FAILURE OR MALFUNCTION	20	21	42	143		226	226
PROPELLER/ROTOR FAILURE							•
PROPELLER				6		6	6
TAIL ROTOR	3	2	1	2		8	8
MAIN ROTOR	1			2		3	3
PROP ROTOR AGONT TO PERSON	1					1	1
JET INTAKE/EXH ACONT TO PERS							
PROPELLER/JET/ROTOR BLAST							
TURBULENCE		1.	1	3		5	5
HAIL DAMAGE TO AIRCRAFT							
LIGHTNING STRIKE			•		•		
EVASIVE MANEUVER	1					1	1
UNCONTROLLED ALT DEVIATION							
DITCHING				1		1	1
MISSING ACFT NOT RECOVERED	1					1	1
MISCELLANEOUS/OTHER		1	1	1		3	3
UNDETERMINED	2					2	2
							•
RECORDS	158	87	128	534	•	907	
ACCIDENTS	155	87	127	529			898

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE ...

AIRCRAFT DAMAGE

		AIK	KAFI	DAMAGE			
			160	MILAL			
FIRST		₆ 578	O, 821	WINOR MONE	*		
TYPE OF ACCID	DENT	O _r	SO.	DAMAGE ATIAL MIRO ^R NOWE		RECORDS AC	CIDENTS
						94	94 .
	ER LOOP-SWERVE	.4	90			1	1
DRAGGED WI	NGTIP POD OR FLOAT		1			10	10
WHEELS-UP	LANDING '	1	9			20	
WHEEL S-DOW	N LANDING IN WATER			· ·		• · ·	9
GEAR COLLA	APSED	•	9,		•	. 11	11
GEAR RETRA	ACTED		11			64	64
HARD LANDI	ING	3	60	1		32	32
NOSE OVER/	DOMN	2	30			4	4
ROLL OVER		1	3				
OVERSHOOT		5	48			53	53
UNDER SHOOT	т	2	21		•	23	23
COLLISION	BETWEEN AIRCRAFT						
BOTH IN FL	LIGHT	4	2	2		. 8	4
ONE AIRBOR	RNE	1	1			2	1
BOTH ON G	ROUND		· 7	1 .		8	4
COLLISION	WITH GROUND/WATER						
CONTROLLE	D	21	9			30	30
UNCONTROLI	LED	32	5			37	37
COLLIDED	WITH						
WIRES/POLI	ES	19	17			36	36
TREES		25	19			44	44
RESIDENCE	/ S						
BUILDING/	Š		1			1	1
FENCE, FE	NCEPOSTS	1	8	•		9	9
ELECTRONI	C TOWERS	2	2			4	4
RUNWAY OR	APPROACH LIGHTS		4	٠		. 4	4
AIRPORT H	MAZARD		1			1	1
ANIMALS			2			2	. 2
CROP			6			6	6
FLAGMAN L	OADER			•			
DITCHES			4			4	. 4
SNOWBANK							
PARKED AI	IRCRAFT (UNATTENDED)		5	ı		5	5
AUTOMOBIL	.E					•	
DIRT BANK	<		3			3	3
OTHER		5	14	1		20	20
BIRD STR	IKE						

PAGE VIII

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE AIRCRAFT DAMAGE

FIRST TYPE OF ACCIDENT	OETRO TER TATIAL HOME	RECORDS	ACCIDENTS
		WITTEN ST	7.00.52.11.15
STALL	14 15	29	29
SPIN	26 7	. 33	33
SPIRAL	1 2	3	3
MUSH	6 31	. 37	37
FIRE OR EXPLOSION			
IN FLIGHT	3	3	3
ON GROUND .	1 1	. 2	2
AIRFRAME FAILURE			
IN FLIGHT	9 5	14	14
ON GROUND	4 ·	4	4
· ENGINE TEARAWAY			
ENGINE FAILURE OR MALFUNCTION	50 176	226	226
PROPELLER/ROTOR FAILURE			
PROPELLER	6 '·	6	6
TAIL ROTOR	4 4	8	8
MAIN ROTOR	2 1	3	3
PROP ROTOR ACONT TO PERSON	1	1	1
JET INTAKE/EXH ACONT TO PERS			
PROPELLER/JET/ROTOR BLAST			
TURBULENCE	2 3	5	5
HAIL DAMAGE TO AIRCRAFT	•		
LIGHTNING STRIKE			
EVASIVE MANEUVER	1 .	1	1
. UNCONTROLLED ALT DEVIATION			
DITCHING	1	1	1
MISSING ACFT NOT RECOVERED	1	1	1
MISCELLANEOUS/OTHER	2 1	. 3	3
UNDETERMINED	2	2	2
RECORDS	250 650 3 4	907	
ACCIDENTS	248 647 3 4		898

FIRST TYPE OF ACCIDENT BY PILOT CERTIFICATE

PILOT CERTIFICATE

				Ċ	IA.	(1. W.	iall asi	6 .		W4 8160		
FIRST TYPE OF ACCIDENT	ć	JUDEN	RIVATE C	OMMERC.	ر م	WATE	OMMER.	JALI NES	HOHE	UNKN	ONE OR TED		
THE OF RECIBENT	7	, ,		4	6,		Δ.	0,	40	40		RECORDS	ACCIDENTS
GROUND-WATER LOOP-SWERVE	19	41	20	3		10	1					94	94
DRAGGED WINGTIP POD OR FLOAT		1		-								1	1
WHEELS-UP LANDING		6	2			2						10	10
WHEELS-DOWN LANDING IN WATER													
GEAR COLLAPSED		5	2			1				1		.9	. 9
GEAR RETRACTED		4	3	1		2	1					11	11
HARD LANDING	20	25	11	2	1	4	1					64	. 64
NOSE OVER/DOWN	. 3	11	12			5	1					, 32	32
ROLL OVER			3			1						4	.4
OVERSHOOT	3	29	13	3	1	4						53	53
UNDERSHOOT	3	10	4	1		4 1	1					23	23
COLLISION BETWEEN AIRCRAFT		,											
BOTH IN FLIGHT		4	2			1	1					. 8	4
ONE AIRBORNE		1				1						2	1
BOTH ON GROUND	1	3	1	1		. 1	1					8	4
COLLISION WITH GROUND/WATER													
CONTROLLED		11	11	1		6	1					30	30
UNCONTROLLED	4	23	6			3	1					37	37
COLLIDED WITH													
WIRES/POLES	. 2	15	10			7	. 1		1			36	36
TREES	3	22	15	1		2			1			44	44
RESIDENCE/S					,								
BUILPING/S						1						1	1
FENCE, FENCEPOSTS		6	, 1			1	1					. 9	9
ELECTRONIC TOWERS			2	1			1					4	4
RUNWAY OR APPROACH LIGHTS		4										4	4
AIRPORT HAZARD	,	1										1	1
ANIMALS		2										2	. 2
CROP		2	3			1	. *					6	6
FLAGMAN LOADER							,						
DITCHES	1	2	1									4	4
SNOWBANK													
PARKED AIRCRAFT (UNATTENDED).		2	2	1							4.0	5	5
AUTOMOBILE								,					
DIRT BANK		2				1						3	3
OTHER		8	7	3			1			1		20	20
BIRD STRIKE													-

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FIRST TYPE OF ACCIDENT BY PILOT CERTIFICATE

PILOT CERTIFICATE

				. —					ZSIB.					
							SIR.	\ 4\rd \.				•		
		٠		ان د	AL	(با)	'IM' CI	4 ₁ 140	26.		"HE	Pien		
FIRST TYPE OF ACCIDENT	ć	JUDENT	kIVATE	MMERCY	4 PRIV	ATE C	MATR	FL.	FO FLOR	المال الم	LHOWER OT REP		RECORDS	ACCIDENTS
STALL	1	14	11		•	2	1	Ū		`			29	29
SPIN	3	14	10	1		4	1						33	33
SPIRAL		1	1			1							3	3
MUSH	1	13	16	3.		2	1		1				37	37
FIRE OR EXPLOSION														
IN FLIGHT		2	1										3	3
ON GROUND		1				1							2	2
AIRFRAME FAILURE													4	
IN FLIGHT		7	3			3	1						14	14
ON GROUND			1	3									4	4
ENGINE TEARAWAY														
ENGINE FAILURE OR MALFUNCTION	16	80	84	5		33	5		2	1			. 226	226
PROPELLER/ROTOR FAILURE														-
PROPELLER		2	2			2							6	6
TAIL ROTOR		1	7	*									. 8	8
MAIN ROTOR			3				•						3	. 3
PROP ROTOR ACONT TO PERSON			1		*								1	1
JET INTAKE/EXH ACONT TO PERS														
PROPELLER/JET/ROTOR BLAST							,							
TURBULENCE			3	1		1							5	5
HAIL DAMAGE TO AIRCRAFT														
LIGHTNING STRIKE														
EVASIVE MANEUVER		1											1	1
UNCONTROLLED ALT DEVIATION														
DITCHING			1										1	1
MISSING ACFT NOT RECOVERED	1												. 1	. 1
MISCELLANEOUS/OTHER		1	1			1							3	3
UNDETERMINED			2										2	2
									_					
RECORDS	81	377	278	31		108	22		5	3			. 907	4
ACCIDENTS	81	376	278	31	2 1	108	22		5	3				898

FIRST PHASE OF OPERATION BY INJURY INDEX

INJURY INDEX

FIRST RATIONAL PHASE	FATE SERIOUS MINORONE	RECORDS ACCID
		· · · · · · · · · · · · · · · · · · ·
•		
STATIC		
STARTING ENGINE/S		
IDLING ENGINE/S	1 2	3
ENGINE RUNUP	· ·	
IDLING ROTORS		
PARKED-ENGINES NOT OPERATING	•	
OTHER	1	. 1
TAXI		
TO TAKEOFF	. 1 10	11
FROM LANDING	7	?
OTHER	4	4
GROUND TAXI TO TAKEOFF		
GROUND TAXI FROM LANDING		
GROUND TAXI, OTHER		
AERIAL TAXI TO TAKEOFF	1 1	2
AERIAL TAXI TO/FROM LANDING		
AERIAL TAXI, OTHER		
TAKEOFF		•
RUN	2 2 4 26	34
INITIAL CLIMB	20 15 21 72	128
VERTICAL	2 3	· 5
RUNNING (ROTORCRAFT/VTOL-STOL)	1	1
ABORTED (FIXED-WING)	. 1 3 9	13
ABORTED (ROTORCRAFT/VTOL)		
ABORTED (ROTORCRAFT/STOL)		
OTHER	2 1	3 1 a
INFLIGHT .		
CLIMB TO CRUISE	4 2 2 11	19
NORMAL CRUISE	30 11 19 57	117
DESCENDING	4 3 3 9	19
HOLDING (IFR)		
HOVERING	1 1 2	. 4
POWER-ON DESCENT (ROTORCRAFT)	·	
AUTOROTATIVE DESCENT	1	1
ACROBATICS	7 1	В
BUZZING	3 1 1	5 .
UNCONTROLLED DESCENT	23 3 1	27

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FIRST PHASE OF OPERATION BY INJURY INDEX

INJURY INDEX

OPE	FIRST RATIONAL PHASE	FATT	SERI	MIN	NOW NOW		RECORDS	ACCIDENTS
	EMERGENCY DESCENT							•
	LOW PASS	9	3	3	5	•	20	20
	OTHER	19	3	4	14		40	40
	EN ROUTE TO TREAT CROP	1					1	1
	EN ROUTE TO RELOADING AREA				1		1	1
,	SURVEY FIELD/AREA							
	STARTING SWATH RUN	4	•		4		8	8
	SWATH RUN	2	3	2	12		19	19
	FLAREOUT FOR SWATH RUN		1		1		2	2
	PULLUP FROM SWATH RUN	2		1	5		8	8
	PROCEDURE TURNAROUND	2 -	2	4	7		15	15
	CLEANUP SWATH			1			1	1
	MANEUVER TO AVOID OBSTRUCTION	•						
	RETURN TO STRIP	1			1		2	2
	LANDING							
	TRAFFIC PATTERN-CIRCLING	6	5	1	4		16	16
	FINAL APPROACH (VFR)	. 5	6	15	27		53	53
	INITIAL APPROACH	1	1			A.	2	2
	FINÀL APPROACH (IFR)	1	1	2	1		5	5
	LEVEL OFF/TOUCHDOWN	2	10	16	117		145	145
	ROLL (FIXED WING)	1	6	12	100		119	118
	ROLL-ON/RUN-ON (ROTORCRAFT)				1		. 1	1
	POWER-ON LANDING (ROTORCRAFT)		1	1	4		6	6
	POWER-OFF AUTOROTATIVE LDG				1		1	1
	GO-AROUND (VFR)	4	2	7	13		26	26
	MISSED APPROACH (IFR)	1					1	1
	OTHER				1		1	1
	UNKNOWN/NOT REPORTED	2					2	, 2
	RECORDS	158	87	128	534		907	
	ACCIDENTS	155	87	127	529			898

INJURIES, ACCIDENTS COVERED BY THIS REPORT - ISSUE NO. 4 U. S. GENERAL AVIATION

1976

INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	139	83	116	569			907
COPILOT	8	2	2	8			20
DUAL STUDENT	. 8	1	4	35			48
CHECK PILOT	. 1	_		2			3
FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT	-					•	
EXTRA CREW	4	1		1			6
PASSENGERS	132	67	102	452			753
TOTAL .	292	154	224	1067		ABOARD	1737
OTHER AIRCRAFT OTHER GROUND	4	6	6				16
GRAND TOTAL	296	160	230	1067			1753

INVOLVES 898 TOTAL ACCIDENTS INVOLVES 155 FATAL ACCIDENTS

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

ISSUE NO. 4 1976

INJURIES

		FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
	PILOT	134	69	109	528			840
	COPILOT	8	2	2	7			19
	DUAL STUDENT	8	ī	4	34			47
	CHECK PILOT	1	_		, 1			2
	FLIGHT ENGINEER	•			-			-
	NAVIGATOR							
	CABIN ATTENDANT							
	EXTRA CREW	2	1		1			. 4
	PASSENGERS	124	56	89	431			700
	PASSENGERS	127	70	. 09	731			. 100
		1						
	TOTAL	277	129	204	1002		ABOARD	1612
							•	
	OTHER AIRCRAFT				,			
	OTHER GROUND	4	5	- 6				15
	·	•		•			•	
							i	
GI	RAND TOTAL	281	134	210	1002			1627
٠,			'					'

INVOLVES 831 TOTAL ACCIDENTS INVOLVES 145 FATAL ACCIDENTS

INJURIES, ACCIDENTS ROTORCRAFT U. S. GENERAL AVIATION

ISSUE NO. 4 1976

INJURIES

	FATAL	SER IOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	4	13	7	39			63
COPILOT DUAL STUDENT				1			1
CHECK PILOT FLIGHT ENGINEER NAVIGATOR				1			1
CABIN ATTENDANT					•		
EXTRA CREW PASSENGERS	2 8	11	12	20			2 51
TOTAL	14	. 24	19	61		ABOARD	118
OTHER AIRCRAFT OTHER GROUND					7		
		•					
AND TOTAL	14	24	19	61			118

INVOLVES 63 TOTAL ACCIDENTS INVOLVES 9 FATAL ACCIDENTS

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

ISSUE NO. 4 1976

INJURIES

				· · · · · · · · · · · · · · · · · · ·			
	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT	1	1		1 1			2 1
DUAL STUDENT CHECK PILOT FLIGHT ENGINEER	•	•					
NAVIGATOR CABIN ATTENDANT					•		•
EXTRA CREW Passengers							
T.	: .					•	
TOTAL	1			2		ABOARD	3
OTHER AIRCRAFT OTHER GROUND				•	•		,
GRAND TOTAL	1			2			3

INVOLVES 2 TOTAL ACCIDENTS INVOLVES 1 FATAL ACCIDENTS

INJURIES, ACCIDENTS KIND OF FLYING INSTRUCTIONAL

ISSUE NO. 4 1976

INJURIES

	F AT AL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
PILOT COPILOT	14	6	11	82		113
DUAL STUDENT	8	1	3	34		46
CHECK PILOT	. 1			2		. 3
FLIGHT ENGINEER Navigator	•				• •	
CABIN ATTENDANT		•				
EXTRA CREW Passengers	1	1 2	2	6		1 11
TOTAL	24	10	16	124	ABOARD	174
* OTHER AIRCRAFT OTHER GROUND	2	2	2	. 1		5 2
GRAND TOTAL	26	12	18	125		181

INVOLVES 112 TOTAL ACCIDENTS INVOLVES 15 FATAL ACCIDENTS

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

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

ISSUE NO. 4 1976

INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	 77	45	66	291			479
COPILOT	5	1	1	2			9
DUAL STUDENT			1	1			2
CHECK PILOT						•	
FLIGHT ENGINEER	•						
NAVIGATOR							
CABIN ATTENDANT	_				4		_
EXTRA CREW	1						1
PASSENGERS	96	46	74	320			536
TOTAL	179	92 ·	142	614		ABOARD	1027
* OTHER AIRCRAFT	· 3			3			6
OTHER GROUND		1		,			1
GRAND TOTAL	182	93	142	617	•		1034

INVOLVES 477 TOTAL ACCIDENTS
INVOLVES 86 FATAL ACCIDENTS

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

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

ISSUE NO. 4 1976

INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT EXTRA CREW	10	4	7	37			58 1
PASSENGERS	13	4	6	20			43
TOTAL	24	8	13	57		ABOARD	102
* OTHER AIRCRAFT OTHER GROUND	1			4			4
GRAND TOTAL	25	8	13	61			107

INVOLVES 58 TOTAL ACCIDENTS INVOLVES 13 FATAL ACCIDENTS

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

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

ISSUE NO. 4 1976

INJURIES

	FATAL	SER'IOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	2	1	1	10			14
COPILOT	1			2			3
DUAL STUDENT CHECK PILOT			•				
FLIGHT ENGINEER			r.				
NAVIGATOR							
CABIN ATTENDANT EXTRA CREW							
PASSENGERS	1	1		16			18
TOTAL	4	2	1	28	4	ABOARD	35
	. •						
OTHER AIRCRAFT							
OTHER GROUND							
						•	
CDAND TOTAL		2	,	2.0			25
GRAND TOTAL	4	. 2	1	28			35

INVOLVES 14 TOTAL ACCIDENTS
INVOLVES 2 FATAL ACCIDENTS

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

ISSUE NO. 4 1976

INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR CABIN ATTENDANT EXTRA CREW	11	7	11	59			88
PASSENGERS	. 2						2
			•			•	
TOTAL	13	7	11	59		ABOARD	90
OTHER AIRCRAFT OTHER GROUND						·	
GRAND TOTAL	13	7	11	59			90

INVOLVES 88 TOTAL ACCIDENTS INVOLVES 11 FATAL ACCIDENTS

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

ISSUE NO. 4 1976

INJURIES

•	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	9	2	3	26			40
COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER NAVIGATOR				1			2
CABIN ATTENDANT							
EXTRA CREW	2			1			3
PASSENGERS	8	3	4	54			69
TOTAL	20	5	7	82		ABOARD	114
* OTHER AIRCRAFT OTHER GROUND	2				· .		2
GRAND TOTAL	22	5	7	82			116
ORANO TOTAL		_	•	02		•	110

INVOLVES 39 TOTAL ACCIDENTS INVOLVES 9 FATAL ACCIDENTS

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

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

ISSUE NO. 4 1976

INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
PILOT	1	2	7	43		53
COPILOT DUAL STUDENT				1 1	•	1
CHECK PILOT				-		÷
FLIGHT ENGINEER NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW PASSENGERS		3	6	50		59
1 ASSERVERS				30		2,
TOTAL	1	5	13	. 95		ABOARD 114
OTHER AIRCRAFT						
OTHER GROUND		•				
	_	_				
GRAND TOTAL	1	5	13	95		114

INVOLVES 53 TOTAL ACCIDENTS
INVOLVES 1 FATAL ACCIDENTS

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

ISSUE NO. 4 1976

INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT		6	4	13			23
COPILOT DUAL STUDENT CHECK PILOT		'	. 1	2			3
FLIGHT ENGINEER NAVIGATOR							
CABIN ATTENDANT EXTRA CREW							
PASSENGERS	1	4	8	4			17
TOTAL	1	10	13	19		ABOARD	43
•					•		
OTHER AIRCRAFT OTHER GROUND	•	•				·	
•					-	i.	
AND TOTAL	1 .	10	13	19			43

INVOLVES 23 TOTAL ACCIDENTS INVOLVES 1 FATAL ACCIDENTS

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

ISSUE NO. 4 1976

INJURIES

•							
	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	27	42	46	220			335
COPILOT	3	ī		2			6
DUAL STUDENT		_	1	11	•		. 12
CHECK PILOT			_				
FLIGHT ENGINEER		•					
NAVIGATOR			• .				
CABIN ATTENDANT		•					
EXTRA CREW	2	. 1				-	3
PASSENGERS	30	44	45	191			310
FASSLINGERS	30		77	191			310
TOTAL	62	88	92	424		ABOARD	666
			<i>z</i> .				•
		žą.					
OTHER AIRCRAFT							
OTHER GROUND	4	4	6	.		•,	14
STITER SINGSING		·	Ü				
	*						
GRAND TOTAL	66	92	98	424			680
	. = =				•		~

INVOLVES 335 TOTAL ACCIDENTS INVOLVES 36 FATAL ACCIDENTS

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

ISSUE NO. 4 1976

INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	48	17	23	46			134
COPILOT	1	1	1				3
DUAL STUDENT	5	1		3			9
CHECK PILOT	1			1 .			2
FLIGHT ENGINEER							
NAVIGATOR				•			
CABIN ATTENDANT		•					
EXTRA CREW	1						1
PASSENGERS	36	10	18	39			103
TOTAL	92	29	42	89		ABOARD	252
OTHER AIRCRAFT OTHER GROUND							
				•			
GRAND TOTAL	92	29	42	. 89			252

INVOLVES 134 TOTAL ACCIDENTS INVOLVES 50 FATAL ACCIDENTS

COVERED BY THIS REPORT - ISSUE NO. 4 U. S. GENERAL AVIATION ACCIDENTS (EXCLUDES ACCIDENTS WITHOUT PROBABLE CAUSE)

1976

INVOLVES

898 TOTAL ACCIDENTS

1.00

INVOLVES

155 FATAL ACCIDENTS

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
** PILOT **				•					
/PILOT IN COMMAND									
ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT	2		2	5	3	8	7	3	10
ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL BECAME LOST/DISORIENTED	10 3	2	12 3	9 8	2 2	11 10	19 11	4 2	23 13
CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS	21		21	13	1	14	34	1	35
CONTINUED INTO KNOWN AREA OF SEVERE TURBULENCE				1		1	1		1
DELAYED ACTION IN ABORTING TAKEOFF DELAYED IN INITIATING GO-AROUND	1		. 1	8 22	1	9 23	8 23	1 1	9 24
DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT	6	1	7	13	7	20	19	8	27
EXCEEDED DESIGN STRESS LIMITS OF AIRCRAFT	2		2	2		2	4		4
FAILED TO EXTEND LANDING GEAR FAILED TO RETRACT LANDING GEAR		. 1	1	5 . 1		. 5 1	· 5	1	5 2
INADVERTENTLY RETRACTED GEAR	•	•		3		3	3		3
FAILED TO SEE AND AVOID OTHER AIRCRAFT	. 4		. 4	5		5	9		9
FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FAILED TO OBTAIN/MAINTAIN FLYING SPEED	11 47	2	11 49	39 74	1	40 74	50 121	1 2	51 123
MISJUDGED, SPEED, ALTITUDE OR CLEARANCE		_		14		14	14	_	14
FAILED TO MAINTAIN ADEQUATE ROTOR RPM				8		8	8		8
FAILED TO USE OR INCORRECTLY USED MISC EQUIPMENT FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES ETC	1	, 2	1 5	16	. 1	1 16	1 19	1 2	2 21
IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS	2		2	21	7	. 28	23	7	30
IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS	. 12			· 36	2	38 37	36 47	2	38
IMPROPER OPERATION OF FLIGHT CONTROLS PREMATURE LIFT OFF	3		12 3	9	2 1	10	12	· 1	49 13
IMPROPER LEVEL OFF	, -		_	67	ī	68	67	ī	68
IMPROPER IFR OPERATION	3	1	4	1	_	1	4	1	5
IMPROPER IN-FLIGHT DECISIONS OR PLANNING IMPROPER COMPENSATION FOR WIND CONDITIONS	16 1	5 1	21	29 23	3 5	32 28	45 24	-8	53 30
INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING	14	7	21	83	8	91	97	15	112
INADEQUATE SUPERVISION OF FLIGHT	1	1	2	17		17	18	1	19
LACK OF FAMILIARITY WITH AIRCRAFT MISMANAGEMENT OF FUEL	1 5	8	9 5	15 41	23	38 41	16 46	31	47 46
EXERCISED POOR JUDGMENT	4	4	8	10	1	ii	. 14	5	19
OPERATED CARELESSLY	2	1	3	2	2	2	4	1	5
SELECTED UNSUITABLE TERRAIN STARTED ENGINE WITHOUT PROPER ASSISTANCE/EQUIPMENT	•		3	42 3	2	44 3	45 3	, 2	47 3
TAXIED/PARKED WITHOUT PROPER ASSISTANCE				4		4	. 4		4
FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED	10		10	4	2	4	4		. 4
INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS SPONTANEOUS-IMPROPER ACTION	.10		10	2	2	4 3	12 3	2	14 3
MISJUDGED DISTANCE, SPEED, AND ALTITUDE	1		1	Ž		2	3		3
MISJUDGED DISTANCE AND SPEED MISJUDGED DISTANCE	1	1	2	59 1	1 1	60 2	60	2 1	62 2
MISJUDGED DISTANCE AND ALTITUDE	1	1	2	26		26	27	1	28
MISJUDGED SPEED AND ALTITUDE				10	` .	10	10		10
MISJUDGED SPEED MISJUDGED SPEED AND CLEARANCE	1		1	3 2	1	. 4	3 3	1	4 3
MISJUDGED ALTITUDE AND CLEARANCE	î		i	10		10	11		11
MISJUDGED ALTITUDE	4	1	5	.4		. 4	8	1	9
MISJUDGED CLEARANCE INADEQUATE TRAINING OF STUDENT	3		3	17 2		17 2	20 2		20 2
IMPROPER RECOVERY FROM BOUNCED LANDING				28		28	28		28
INCAPACITATION	. 4	,	. 4	1		1	5	,	.5
PHYSICAL IMPAIRMENT SPATIAL DISORIENTATION	9 26	4	13 26	4		4	9 30	4	13 30
MISUSED OR FAILED TO USE FLAPS	1		1	5	6	11	6	6	12
FAILED TO MAINTAIN DIRECTIONAL CONTROL SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND	,		,	81	٠,	81	81	,	81
FAILED TO ABORT TAKEOFF	1 3		1 3	18 15	1 1	19 16	19 18	1	20 19
FAILED TO INITIATE GO-AROUND				52	ì	53	52	1	53
DIRECT ENTRIES	1		. 1				1		1
SUBTOTAL	245	43	288	1033	88	1121	1278	131	1409

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<i>,</i>	CAUSE/FACTOR TABLE						·		
	FA	TAL ACCIE	ENTS	NONF	TAL ACCI	DENTS	AL	L ACCIDE	NTS
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
COPILOT FAILED TO OBTAIN/MAINTAIN FLYING SPEED FAILED TO MAINTAIN DIRECTIONAL CONTROL				1 2		1 2	1 2		1 2
SUBTOTAL				3		3	3		3
DUAL STUDENT FAILED TO SEE OTHER AIRCRAFT FAILED TO OBTAIN/MAINTAIN FLYING SPEED FAILED TO OBTAIN/MAINTAIN FLYING SPEED FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS IMPROPER OPERATION OF FLIGHT CONTROLS PREMATURE LIFT-OFF IMPROPER COMPENSATION FOR WIND CONDITIONS INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING CONTROL INTERFERENCE SPONTAMEOUS-IMPROPER ACTION MISJUDGED DISTANCE AND SPEED MISJUDGED DISTANCE SPEED MI				1 3 1 1 2 1 2 1 1 1 1	1	1 3 1 1 2 1 2 1 1 1 1 1 1 1	1 3 1 1 2 1 2 1 1 1	1	1 3 1 1 2 1 2 1 1 1 1 1 1 1
FAILED TO MAINTAIN DIRECTIONAL CONTROL				2		2	2		2
SUBTOTAL		ŧ	•	20	1	21	20	1	21
CHECK PILOT FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ÆTC INADEQUATE SUPERVISION OF FLIGHT LACK OF FAMILIARITY WITH AIRCRAFT		1 1	1 .	1	1 1	2 1	1	. 1	1 3 1
SUBTOTAL		2	2	1	2	3	ĭ ·	4	5
** PERSONNEL **									
FLIGHT INSTRUCTOR INADEQUATE SUPERVISION OF FLIGHT INADEQUATE TRAINING OF STUDENT MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE(MAINTENANCE PERSONNEL) IMPROPER MAINTENANCE(OWNER PERSONNEL) IMPROPERLY SERVICED AIRCRAFT(GROUND CREW) INADEQUATE INSPECTION OF AIRCRAFT(MAINTENANCE PERSONNEL) INADEQUATE INSPECTION OF ACFT(OWNER-PILOT PERSONNEL) INADEQUATE MAINTENANCE AND INSPECTION OTHER	1 1 1 5		1 1 1 5	1 3 12 1 5 1 28	2 1	1 5 13 1 5 1 33 1	1 3 13 1 1 6 1 33	2 1 5 1	1 5 14 1 1 6 1 38
OPERATIONAL SUPERVISORY PERSONNEL FAILURE TO PROVIDE ADEO DIRECTIVES, MANUALS, EQUIPMENT WEATHER PERSONNEL		•		1		1	1 .		1
INCORRECT WEATHER FORECAST TRAFFIC CONTROL PERSONNEL		2	2					2 .	2
OTHER AIRPORT SUPERVISORY PERSONNEL IMPROPER MAINTENANCE-AIRPORT FACILITIES FAILURE TO NOTIFY OF UNSAFE COND/AND OR FAILURE TO MARK OTHER				1	2 1 1	2 1 1 1	1	2 1 1	2 1 1 1
AIRWAYS FACILITIES PERSONNEL PRODUCTION-DESIGN-PERSONNEL SUBSTANDARD QUALITY CONTROL POOR/INADEOUATE DESIGN OTHER	1		, 1	2	,	. 2	1 2		1 2
MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT GROUND CREHMAN PASSENGER	6 1 1	1	6 1 2	1 7 1 3	1 1	1 7 2 4	1 13 2 4	1 2	1 13 3 6
OTHER THIRD PILOT FLIGHT ENGINEER FLIGHT PERSONNEL DISPATCHING (AIR CARRIER ONLY)		'		1		2	. 1		2
SUBTOTAL	17	3	20	68	16	. 84	85	19	104
** AIRFRAME **									
WINGS SPARS	1		∂ 1	1		1	2		2

AIRFRAME (CONTINUED)	FA1	TAL ACCID	DENTS	NONF A	TAL ACCI	DENTS	AL	L ACCIDE	NTS
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
SKIN AND ATTACHMENTS				1	1	2	1	1	2
OTHER	2		2	-	•	-	2	•	2
FUSELAGE DOORS, DOOR FRAMES	•			3	1	1 3	3	1	1
SEATS LANDING GEAR					_		3		3
MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC NORMAL RETRACTION/EXTENSION ASSEMBLY				1 5	1	2 5	1 5	1	2 5
EMERGENCY/EXTENSION ASSEMBLY TAILWHEEL ASSEMBLIES				2 1	2	. 2	2 1	2	2 3
NOSEWHEEL ASSEMBLIES WHEELS. TIRES. AXLES				1 2	1 2	2	1 2	1 2	. 2 4
WHEELS, TIRES, AXLES BRAKING SYSTEM (NORMAL) LANDING GEAR WARNING AND INDICATING COMPONENTS				7	1 3	8	7	1	8
GEAR LOCKING MECHANISM				4		4	4	,	4
SWITCHES, LEVERS, CRANKING MECHANISM, ETC NOSEWHEEL STEERING			-	1	1	1 2	1	1	1 2
OTHER FLIGHT CONTROL SURFACES				1		1	1		1
ELEVATOR, ASSEMBLY ATTACHMENTS RUDDER, SURFACES ATTACHMENTS	1		1	1 1		1 1	1 2		1 2
VERTICAL STABILIZER, ATTACHMENTS	1		1	2		2	3		3
SUBTOTAL	5		5	35	13	48	. 40	13	53
** POWERPLANT **								-	
ENGINE STRUCTURE CRANKSHAFT	1		1	4		4	5		5
MASTER AND CONNECTING RODS CYLINDER ASSEMBLY				8 2		. 8 2	8 2		8 2
PISTON, PISTON RINGS VALVE ASSEMBLIES	2		2	5		5	5		. 5 8
MOUNT AND VIBRATION ISOLATORS	2		2	6 1	1	6 2	8 1	1	2
IGNITION SYSTEM MAGNETOES				3		3	3		3
SPARK PLUG LEADS	1		. 1	4	1	5	4 1	1	1
FUEL SYSTEM TANKS				. 1		1	1		1
LINES AND FITTINGS SELECTOR VALVES				3		3	3		3
FILTERS, STRAINERS, SCREENS				2		2	2		2 2
CARBURETOR PUMPS				6 2		6 2	6 2		6 2
FUEL INJECTION SYSTEM VENTS, DRAINS, TANK CAPS	1		1	3 2		3 2	4		4 2
RAM AİR ASSEMBLY LUBRICATING SYSTEM			•	5		5	5		5
LINES, HOSES, FITTINGS	1		1	3		3 .	4		4
VALVES PUMPS-SCAVENGER				2 1		2 1	2 1		2 1
SEALS AND GASKETS OTHER				1 1		1 1	1 1		1
COOLING SYSTEM PROPELLER AND ACCESSORIES				-			•		-
BLADES				. 2		2	2		2
HUBS GOVERNORS		•		2 2		2 2	2 2		2 2
METAL CAP, BLADE LEADING EDGE EXHAUST SYSTEM				1		1	1		1
MUFFLERS EXTERNAL SUPERCHARGER	1		1	1 2		1 2	2 2		2 .
ENGINE ACCESSORIES STARTERS				_	1	1	_	1	1
OTHER				2	•	2	2		2
ENGINE CONTROLS THROTTLE-POWER LEVER ASSEMBLIES		•		6		6	6		6
MIXTURE CONTROL ASSEMBLIES INDUCTION AIR, PREHEAT CONTROLS				1 1		1 1	1 1		1 1
POWERPLANT-INSTRUMENTS FUEL QUANTITY GAUGE					5	5		5	5
MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS	6		6	35	-	35	41	_	41
DETONATION	Ü		٠,٠	1		1	1	•	1 ·
OTHER				1		1	1		1

POWERPLANT (CONTINUED)	*	FATA	L ACCID	ENTS		TAL ACCI		AL	L ACCIDE) ENTS
DETAILED CAUSE/FACTOR			FACTOR			F AC TOR		CAUSE	FAC TOR	TOTAL
DIRECT ENTRIES					2		2	2		2
REDUCTION GEAR ASSEMBLY GEARS, ACCESSORY DRIVE					1		1	1		1
COMPRESSOR ASSEMBLY COMBUSTION ASSEMBLY	ť									
TURBINE ASSEMBLY ACCESSORY DRIVE ASSEMBLY										
LUBRICATING SYSTEM FUEL SYSTEM										
OTHER SAFETY SYSTEM		1		1				1		1
IGNITION SYSTEM TORQUEMETER			,							
AIR BLEED EXHAUST SYSTEM										
THRUST REVERSER PROPELLER SYSTEM	1									
CONSTANT SPEED DRIVE POWER LEVER										
PROPELLER LEVER REVERSE THRUST LEVER										
ENGINE INDICATING EQUIPMENT ENGINE INSTALLATION										
SUBTOTAL		14		14	127	8	135	141	8	149
** SYSTEMS **									•	
ELECTRICAL SYSTEM					1		,	,		٠.
BATTERIES GENERATORS/ALTERNATORS					i	1	1 2	1	1	1 2
HYDRAULIC SYSTEM RESERVOIR, LINES, FITTINGS FLIGHT CONTROL SYSTEMS					1		1	1		1
AILERON AND AILERON TAB CONTROL SYSTEM		,		,	1		1	1		1 4
ELEVATOR AND ELEVATOR TAB CONTROL SYSTEM RUDDER AND RUDDER TAB CONTROL SYSTEM		1		1	3 1		3 1	i		i
ANTI-ICING, DE-ICING SYSTEMS AIR CONDITION, HEATING AND PRESSURIZATION										
AUTO PILOT FIRE WARNING SYSTEM					•					
FIRE EXTINGUISHER SYSTEM OXYGEN SYSTEM					1.					
OTHER SYSTEMS VACUUM SYSTEM		1		1			•	1		1
SUBTOTAL		2		2	8	1	. 9	10	· 1	11
** INSTRUMENTS/EQUIPMENT AND ACCESSORIES **										
FLIGHT AND NAVIGATION INSTRUMENTS AIRSPEED			1	1					1	,
DIRECTIONAL GYRO			ì	ì					- 1	ì
COMMUNICATIONS AND NAVIGATION EQUIPMENT TRANSMITTERS AND/OR RECEIVERS						1 2	1		1	1
VOR RECEIVERS MISCELLANEOUS EQUIPMENT						3	2		2	2
SPRAY, DUSTING EQUIPMENT PICK-UP EQUIPMENT					1	1	1	1	3 1	i
OTHER . SUBTOTAL			2	. 2	1 2	7	1 '	1 2	9	1 11
** ROTORCRAFT **			2	2	2	•	,	2		11
ROTOR ASSEMBLIES										
MAIN ROTOR BLADES TAIL ROTOR BLADES		. 1		1	. 1 1		1 1	1 2		1 2
BEARINGS OTHER		1		1	ì		î	1		. 1
TRANSMISSION ROTOR DRIVE SYSTEM TAIL ROTOR DRIVE SHAFT ASSEMBLY		1		-1	2		2	3		3
TAIL ROTOR DRIVE SHAPE ASSEMBLY CLUTCH ASSEMBLY		1		ì	1		1	1		1
FLIGHT CONTROL SYSTEMS					2			2		2
TAIL ROTOR PITCH CONTROL SYSTEM					۷		2 .	2		2

ROTORCRAFT (CONTINUED)	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
DETAILED CAUSE/FACTOR	CALISE	FACTOR	TOTAL	CAUSE	FAC TOR	TO TAL	CAUSE	FAC TOR	TOTAL
MISCELLANEOUS UNITS AND ASSEMBLIES									
SUBTOTAL	4		4	8	•		12		12
** AIRPORTS/AIRWAYS/FACILITIES **	*		7	•		8	. 12	•	12
AIRPORT FACILITIES									
RUNWAY LIGHTING					3	3		3	3
AIRPORT CONDITIONS WET RUNWAY				1	7	8	1	7	8
SNOW ON RUNWAY SNOW WINDROWS					3 3	3 3		3 3	3 3
UNMARKED OBSTRUCTIONS ROUGH WATER				1	2 1	3 1	1	2 1	3 1
HIGH VEGETATION HIDDEN HAZARD				1 3	5	6	.3	5	6 3
POORLY MAINTAINED RUNWAY SURFACE SOFT RUNWAY		1	1	1 1	5 2	6 3	1 1	6 2	7 3
OTHER AIRWAYS FACILITIES		1	1	2	13	15	. 2	14	16
H FACILITY					1	1		1	1
SUBTOTAL		2	2	10	45	55	10	47	57
** WEATHER **		-1							
LOW CEILING Rain		28 5	28		10	10 4	•	38	38 9
FOG SNOW		17 5	17 5		10	10		27 9	27 9
ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC CONDITIONS CONDUCIVE TO CARB/INDUCTION SYSTEM ICING	, 1	2 1	3 1		5 12	5 12	1	7 13	8 13
UNFAVORABLE WIND CONDITIONS WIND SHEAR		4	4	5	29	34	5	33	38
SUDDEN WINDSHIFT				1		1 3	1		1 3
TURBULENCE IN FLIGHT, CLEAR AIR TURBULENCE ASSOCIATED WITH CLOUDS AND/OR THUNDERSTORMS	1	1 3	1	1	. 1	1	1 1	1 4	. 5
DOWNDRAFTS, UPDRAFTS LOCAL_WHIRLWIND_		1	1	2	10 1	14 3	4 2	11 1	15 3
HIGH TEMPERATURE OBSTRUCTIONS TO VISION		1 2	1 2		4 2	4 2		5 4	5 4
HIGH DENSITY ALTITUDE THUNDERSTORM ACTIVITY	. 1	.8 .7	10 8	1	10 1	10 2	2 2	18 8	20 10
OTHER		1	1					1	.1
SUBTOTAL	. 5	86	91	17	103	120	22	189	211
** TERRAIN **									
WET, SOFT GROUND SNOW-COVERED				10 1	13 2	23 3	. 10 1	13 2	23 3
ICY HIGH VEGETATION		2	2	12	1 9	1 21	1.2	1 11	1 23
HIDDEN OBSTRUCTIONS ROUGH/UNEVEN	1	3	4	43	1 31	1 74	. 44	1 34	. 1 78
GLASSY HATER High obstructions	2	30	32	32	1 78	· 1 110	34	1 108	1 142
LOOSE GRAVEL Sandy	•			2	1 3	1 5	2	1 3	1 5
OTHER		2 ,	2	4	13	17	4	15	19
SUBTOTAL	3	37	40	104	153	257	107	190	297
** MISCELLANEOUS **		,							
FOREIGN OBJECT DAMAGE FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS				3		3	3		3
UNDETERMINED VORTEX TURBULENCE	8		. 8	ś 3	. 1	5 4	13 3	1	13 4
ANIMAL(S) ON RUNHAY/TAXIWAY/RAMP EVASIVE MANEUVER TO AVOID COLLISION	1		1	1 7	1 2	2 9	2 8	1 2	. 3 10
UNQUALIFIED PERSON OPERATED AIRCRAFT SABOTAGE	. •	1	i	í		1	1	1	10
DIRECT ENTRIES	2		2	1		1	2		2
SUBTOTAL	. 12	1	13	29	4	33	41	5	46
· · · · · · · · · · · · · · · · · · ·									
. GRAND TOTAL	307	176	483	1465	441	1906	1772	617	2389

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	FATAL ACCIDENTS				TAL ACCI		ALL ACCIDENTS		
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
** MISCELLANEOUS ACTS, CONDITIONS **									
FIRE OF UNDETERMINED ORIGIN		1	1	1		1	1	1	2
PREVIOUS DAMAGE LEAK/LEAKAGE	1		1	1	1	2 1	1 2	1	2
ARCING	1		1	1		i	1		
RUNWAY CLOSED		1	1	1	1	2	1	2	3
DOWNWIND CARBON DEPOSITS	•	3	. 3	1	23	23 1	1	26	26 1
LANDED IN CONSTRUCTION AREA				•	1	i	•	1	i
LOOSE, PART/FITTING				2		2	2		- 3
BENT BINDING	1		1	3	1	. 3	1 4	1	2
BUCKLED	_			1	1	2	1	1	2
BURNED	1		1	. 2		2	. 2		
CHAFFED COLLAPSED				٠ 2		2	. 2		
DETERIORATED	2		2	2	•	2	4		
DI SCONNECTED EL ONGATED	1		1	12 1		12 1	13 1		1
EXCESSIVE-WEAR/PLAY				i	1	2	ì	1	
ERRATIC		. 1	1	1 7	4	5	. 1	5	
IMPROPERLY INSTALLED JAMMED				í		7 1	í		
OBSTRUCTED				6		6	6		
OVERHEATED PRESSURE, NONE				1 1	1	1 2	1	1	
SHEARED	1		1	ź	•	2	. 3	1	
STUCK		1	1	2		2	2		
EXCESSIVE TEMPERATURE VIBRATION, EXCESSIVE		1	1		2	2		1 2	
ICE-INDUCTION .				1	-	1	1		
LOAD NOT JETTISONED INTENTIONAL GROUND-WATER LOOP-SWERVE				12	6	6 12	12	6	
INTENTIONAL WHEELS UP				3	1	4	3	1	1
RAN OFF END OF RUNWAY .					41	. 41		41	4.
ANTI-ICING/DEICING EQUIP-IMPROPER OPER. OF/FAILED TO US CHECKLIST-FAILED TO USE	E 1		1	11	5	11 5	12	5	1
CREW COORDINATION-POOR					ī	1		1	
DISREGARD OF GOOD OPERATING PRACTICE IMPROPER EMERGENCY PROCEDURES		3	3	7 1	4	11 1	7 1	7	1
NOT ALLIGNED WITH RUNWAY/INTENDED LANDING AREA				2		2	2		
UNWARRANTED LOW FLYING	6	8	14	7	4	11	13	12	2
FAILED TO EXTEND THE LANDING FLAPS FAILED TO USE ALL AVAILABLE RUNWAY		1	1		1	1		1	
INATTENTIVE TO FUEL SUPPLY				2	1	3	2	ī	
FLEW INTO BLIND CANYON POORLY PLANNED APPROACH	2	3	2 3	3 6	1 15	4 21	· 5	1 18	2
MISCALCULATED FUEL CONSUMPTION		,	,	3	1	4	3	10	2.
JETTISONED LOAD		_			8	8		8	
STOLEN OR UNAUTHORIZED USE OF AIRCRAFT IMPROPERLY SECURED	1	2	2 1	6	1	1 7	. 7	3 1	
BOGUS PART	_		_		ī	1		ī	
ELECTRICAL FAILURE ENGINE LOADED UP	1		1	2 4	2 1	4 5	2 5	2 1	
FATIGUE FRACTURE	4		4	4	1	4	8	1	
HYDRAULIC FAILURE				1		1	1		
RPM-UNCONTROLLABLE-OVERSPEED WINDSHIELD, DIRTY, FOGGY, ETC-RESTRICTED VISION	1		1	2	3	5	1 2	. 3	
WRONG PART				2	_	2	2		
IMPROPER ALIGNMENT/ADJUSTMENT	1		1	4 1	1	5 1	5 1	1	
FAILURE OF TWO OR MORE ENGINES SEPARATION IN FLIGHT		.1 8	1 8	1	7	8	· 1	15	1
FIRE IN ENGINE				2	3	5	2	3	
INCORRECT TRIM SETTING CARGO SHIFTED	1		1		2	2	1	2	
PILOT FATIGUE		5	5		2	2		7	
FUEL EXHAUSTION FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL	. 3		. 3	43 2		43 2	46 2		4
PILOT SUFFERED HEART ATTACK	3		3	2		2	3		
ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT	8	5	13				8	5	1
ICE-CARBURETOR	1 2		1 2	10 3	1	10 4	11	,	1
	2				4	5	1	5	
IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG		1	1	1					
		1	1	3 1	1 1	4 2	3 1	. 1	

MISCELLANEOUS ACTS, CONDITIONS (CONTINUED)	FAT	FATAL ACCIDENTS NONFATAL ACCIDENTS				ALL ACCIDENTS			
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM				2		2	2		2
OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM				9		9	. 9		9
SIMULATED CONDITIONS		1	1	5	6	11	5	7	12
WATER IN FUEL	. 1		. 1	12		12	- 13		13
AIRCRAFT CAME TO REST IN WATER		8	8		15	15		23	23
MISSING				4		4	4		4
TOUCH AND GO LANDING	•				11	11		11	11
OVERLOAD FAILURE	4		4	2	112	114	6	112	118
MATERIAL FAILURE	3		3	46	2	48	49	2	51
FUEL STARVATION	3		3	26	1	27	29	1	30
OIL STARVATION	1		1	2	_	2	3		3
IMPROPER CLEARANCE-TOLERANCE	_		_	1		1	1		1
FUEL SELECTOR POSITIONED BETWEEN TANKS	1		1	=		=	· i		ī

DIRECT ENTRY CAUSES

PILOT FAILED TO MAINTAIN ADEQUATE SEPARATION PILOT FAILED TO MAINTAIN ADEQUATE SEPARATION PMR PLT-PRIDE ENG OVERSPEED PMR PLT-ACTUATING LEVER WORKED OFF METERING SHAFT PILOT-DELAYED ACRO MANEUVER RECOVERY

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

FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAF MAKE	T MODEL	INJURY INDEX
			t			
3 0025	N4368Q	031276	NACCIDENT, MD	CESSNA	172L	FATAL
3 2701	N4460Y	071076	AMERICUS, GA	PIPER	PA-25	NONE
3 2702	N22626	072776	GAINESVILLE.GA	CESSNA	150	NONE
3 2703	N746¥	061176	ADEL, GA	GRUMMAN	G-164A	NONE
3 2704	N91214	072976	BUTLER,GA	CESSNA	188	MINOR
3 2705	N7904	071576	HATLEY.GA	GRUMMAN	G-164A	NONE
3 2706	N53128	080676	NWAYNESBORO,GA	CESSNA	A188B	FATAL
3 2707	N9964G	072676	ARCOLA, MS	CESSNA	188	NONE
3 2708	N1586M	090976	BRUCE +MS	CESSNA	A188A	NONE
3 2709	N4686Y	091476	NFLORA, MS	PIPER	PA-18	FATAL
3 2710	N8979G	081076	PICAYUNE, MS	CESSNA	1888	NONE
3 2711	N35096	072176	AIKEN, SC	PIPER	J-3	NONE
3 2712	N1139T	080576	SUMMERTON, SC	PIPER	PA-30	MINOR
3 2713	N9436F	071576	ORANGEBURG, SC	HUGHES	269B	NONE
3 2714	N9770C	091076	SALINAS, CA	HILLER ACFT	UH-12E	NONE
3 2715	N3312Z	090276	NSACRAMENTO, CA	PIPER	PA-22	NONE
3 2716	N9772D	090676	SHINGLE SPRING, CA	PIPER	PA-18	NONE
3 2717	N4901R	082876	TRACY, CA	CESSNA	1888	NONE
3 2718	N4652K	073076	NINDEPENDENCE , CA	CESSNA	182P	FATAL
3 2719	N9261F	092476	HAENA, KAUAI, HI	HUGHES	369	MINOR
3 2720	N32030	083076	GILA BEND, AZ	PIPER	PA-28	NONE
3 2721	N8507H	100476	NOLD RIVER, CA	GRUMMAN	G-164A	NONE
3 2722	N66046	090576	NL ANC ASTER, CA	CESSNA	150	NONE

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FILE NUMBER	AJIRCRAF REGIST.	T DATE	LOCATION	AIRCRA MAKE	FT MODEL	INJURY INDEX
	•					
3 2723	N74110	100176	NBIG BEAR CITY, CA	GRUMMAN	AA-5B	SERIOUS
3 2724	N2004C	081176	BUENA PARK,CA	CESSNA	180	FATAL
3 2725	N9121W	100276	SAN DIEGO, CA	PIPER	PA-28	NONE
3 2726	N5916W	090676	NMOUNTAIN HOME, ID	PIPER	PA-28	FATAL
3 2727	N4306P	082776	BLACKFOOT, ID	PIPER	PA-23	FATAL
3 2728	N5541J	101576	MOUNTAIN HOME, AR	PIPER	PA-32	NONE
3 2729	N6936F	092176	SEARCY, AR	CESSNA	150	SERIOUS
3 2730	N51BC	090176	LAFAYETTE, LA	CESSNA	A185F	NONE
3 2731	N80347	082876	LAKE CHARLES, LA	CESSNA	172M	NONE
3 2732	N2305	100176	TULSA,OK	SIKORSKY	S-55B	NONE
3 2733	N6626T	092476	YANUSH•OK	CESSNA	150	NONE
3 2734	N5531G	100976	BONHAM,TX	CESSNA	150	NONE
3 2735	N6296Z	091376	DIMMITT, TX	PIPER	PA-25	SERIOUS
3 2736	N73621	091176	GOLDTHWAITE, TX	BOEING	B75N1	FATAL
3 2737	N3643J	100576	VALENCIA.NM	CESȘNA	150	NONE
3 2738	N6577M	092576	ALBUQUERQUE, NM	STINSON	108-3	MINOR
3 2739	N14450	031076	NGALLUP,NM	CESSNA	T207	SERIOUS
3 2740	N8776C	081576	NMELROSE, NM	PIPER	PA-28R	FATAL
3 2741	N25612	9090476	TREMONTON, UT	BEECH	95-E55	NONE
3 2742	N4194	080776	LEHI,UT	BENSEN	B-8M	NONE
3 2743	N49570	071476	COALVILLE, UT	BELL	206B	MINOR
3 2744	N73WJ	080976	NHAWK SPRINGS, WY	GRUMMAN	G-164	MINOR
3 2745	N5467L	101976	TALKETNA AK	GRUMMAN	AA-5	NONE
				/		•

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FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3 2746	N30766	091376	FAIRBANKS AK	PIPER	J3C-65	MINOR
3 2747	N60386	080176	GLENNALLEN AK	CESSNA	150	MINOR
3 2748	N3655N	020176	NET.YUKON AK	PIPER	PA-12	SERIOUS
3 2749	N96TH	073076	NWRANGELL AK	HILLER	UH12EJ	NONE
3 2750	N8015Z	070376	CHINITNA BAY AK	CESSNA	U206	MINOR
3 2751	N4081Z	081176	NOME AK	PIPER	PA-18	NONE
3 2752	N4710X	091176	WRANGELL AK	CESSNA	150	FATAL
3 2753	N374EH	091476	NJUNEAU AK	BELL	206B	NONE
3 2754	N1406Z	061176	NSUMMIT LAKE AK	веесн	A-45	FATAL
3 2754	N40490	061176	NSUMMIT LAKE AK	CESSNA	402	FATAL
3 2755	N3894B	080776	URBANA + IL	BEECH	F35	NONE
3 2756	N7033L	080876	NEW CASTLE, IN	CESSNA	310K	NONE
3 2757	N9904L	071776	BAY CITY,MI	GRUM AMER	AA-1B	NONE
3 2758	N114KC	072476	OWOSSO,MI	CESSNA	U206F	NONE
3 2759	N91961	080876	ANN ARBOR,MI	CESSNA	172	NONE
3. 2760	N18966	072876	ROSSBURG, OH	CHAMPION	7GC AA	SERIOUS
3 2761	N44553	072476	STURTEVANT,WI	PIPER	PA-28	MINOR
3 2762	N1856Ç	071876	SALIX.IA	CESSNA	170B	NONE
3 2763	N81486	090576	PRAIRIEBURG, IA	AERONCA	7AC	SERIOUS
3 2764	N87760	091776	MARION, IA	PIPER	PA-22	NONE
3 2765	N8495Z	091976	WINONA,KS	CESSNA	205	NONE
3 2766	N15LD	092376	DODGE CITY, KS	DAVISON	KR-2	MINOR
3 2767	N55524	050876	HAWLEY . MN	PIPER	PA-28	NONE

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FILE NUMBER	AIRCRAF	DATE,	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3 2768	N3488E	090576	HASTINGS, MN	AERONCA	11AC	FATAL
3 2769	N13673	082776	CRANE LAKE, MN	CESSNA	172	NONE
3 2770	N3469H	090476	LAKE ELMO,MN	ERCO	415-C	NONE
3 2771	N6579R	082476	HUGO • MŅ	BEECH	B19	NONE
3 2772	N1601Q	071076	NC ARLTON, MN	CESSNA	150L	NONE
3 2773	N16078	090676	CAMBRIDGE, MN	CESSNA	150	NONE
3 2774	N1244W	082276	HOLLANDALE, MN	WEATHERLY	201C	NONE
3 2775	N42755	071776	SPRINGFIELD.MO	PIPER	J-3	NONE
3 2776	N2047F	071776	NLIBERTY, MO	BARNES	AX6	SERIOUS
3 2777	N8701H	071076	FISK,MO	GRUMMAN	G-164A	NONE
3 2778	N1580W	072876	KANSAS CITY, MO	ВЕЕСН	B55	NONE
3 2779	N63199	072276	CUBA,MO	CESSNA	150	NONE
3 2780	N2378W	092476	CLINTON, MO	ВЕЕСН	A23-19	NONE
3 2781	N5395T	080676	BROKEN BOW, NE	PIPER	PA-28	MINOR
3 2782	N57601	073076	BERTRAND, NE	PIPER	PA-36	NONE
3 2783	N7209V	071376	STROMSBURG, NE	CALLAIR	A-9	NONE
3 2784	N8953C	081576	OVERTON, NE	PIPER	PA-32R	FATAL
3 2785	N9661K	080676	MCCOOK , NE	STINSON	108-2	NONE
3 2786	N6272G	081676	ELLINGTON, CT	CESSNA	172	NONE
3 2787	N44444	092276	NORRIDGEWOCK , ME	TAYLORCRAFT	BC 12-D	"SERIOUS
3 2788	N72708	072076	NORFOLK, MA	CESSNA	140	MINOR
3 2789	N1382U	090676	N AMITYVILLE,NY	CESSNA	172M	FATAL
3 2790	N1269H	101476	ERWINNA, PA	AERONCA	15 AC	FATAL

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FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3 2791	N6468K	092576	DANVILLE, KY	REPUBLÍC	RC-3	MINOR
3 2792	N1052N	090176	NCOVINGTON, TN	BEECH	E185	FATAL
3 2793	N2141G	090576	COVINGTON, TN	CESSNA	182A	NONE
3 2794	N5297Q	071976	HAZEL GREEN, AL	CESSNA	150	NONE
3 2795	N16442	070876	MOBILE, AL	PIPER	PA-23	NONE
3 2796	N64836	071776	HUNTSVILLE, AL	CESSNA	305A	NONE
3 2797	N41107	080176	DE FUNIAK SPGS,FL	CESSNA	421B	FATAL
3 2798	N9363G	081076	DELLWOOD, FL	CESSNA	182P	NONE
3 2799	N4644R	043076	NCOTTONDALE,FL	PIPER	PA-28	NONE
3 2800	N5822L	061476	BRANDON, FL	AMER AVCO	AA-5	NONE
3 2801	N1013Y	061076	MARIANNA, FL	MURRAY AIR	MA-1	NONE
3 2802	N5584X	070876	ALBANY .GA	AERO-COMDR	600 S2 R	NONE
3 2803	N1560Q	062476	JESSUP,GA	CESSNA	150L	MINOR
3 2804	N2953G	090476	NCHARLESTON, SC	CHAMPION	7ECA	NONE
3 2805	N9380F	091176	BATESBURG + SC	HUGHES	2698	SERIOUS
3 2806	N9029C	072676	CLINTON, SC	CESSNA	180	MINOR
3 2807	N5061V	100676	NELKO,NV	CESSNA	210	NONE
3 2808	N18014	091476	VISALIA, CA	CESSNA	150L	NONE
3 2809	N1724S	100876	NKINGSBURG, CA	AERO COMDR	600S2R	NONE
3 2810	N713S	093076	PORTOLA VALLEY, CA	SCHLEMEYER		NONE
3 2811	N587CP	100876	BUCKEYE, AZ	BEECH	D18S	NONE
3 2812	N2734W	100976	NPHOENIX, AZ	MOONEY	M2OC	FATAL
3 2813	N41495	081476	WINSLOW, AZ	PIPER	PA-28	SERIOUS
				i i		

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FILE ORDER LISTING - ISSUE NO. 4

	FILE	AIRCRAFT REGIST.	DATE	LOC AT I ON	AIRCRAF MAKE 	MODEL	INJURY INDEX
3	2814	N1796A	102876	BAKERSFIELD.CA	BEECH	D55-	NONE
3	2815	N7409M	101176	NLOST HILLS, CA	CESSNA	175	NONE
3	2816.	N135P	090576	RIVERSIDE + CA	PIPER	PA-28	NONE
3	2817	N6200G	082676	NWRIGHTWOOD, CA	CESSNA	150K	SERIOUS
3	2818	N63488	100376	BARSTOW, CA	AERONCA	7BCM	NONE
3	2819	N38108	101076	NNEWHALL .CA	PIPER	J-3	NONE
3	2820	N62346	090876	JEROME, ID	HILLER ACFT	UH-12E	NONE
3	2821	N4380Z	081176	NCONDON, MT	PIPER	PA-18	MINOR
3	2822	N9051J	081676	NTURNER, MT	PIPER	PA-28	MINOR
3	2823	N1189C	083176	NHELENA, MT	PIPER	PA-18A	FATAL
3	2824	N3203V	082576	GERVAIS, OR	BEECH	35	NONE
3	2825	N8360H	091976	SALT CRK FALLS, OR	PIPER	J-3	MINOR
3	2826	N9409R	050176	HEPPNER, OR	SNOW	S2A	FATAL
3	2827	N1813F	050676	LAGRANDE , OR	CESSNA	210E	NONE
3	2828	N1853	091976	ISSAQUAH, WA	KASPER	BEKAN	SERIOUS
3	2829	N2483B	060976	ELTOPIA,WA	BELL	47G-2	MINOR
3	2830	N8204Z	082176	METALINE FALLS, WA	CESSNA	205	NONE
3	2831	N3468Y	090376	WALNUT RIDGE, AR	CESSNA	180	NONE
3	2832	N9113Q	Q 82376	NLAKE VILLAGE, AR	BEECH	58	FATAL
3	2833	N4838Q	090676	MONROE, LA	CESSNA	A188B	SERIOUS
3	2834	N7939	091776	BONITA, LA	GRUMMAN	G-164A	MINOR
3	2835	N2231U	091176	CHATTANOOGA,OK	BRANTLEY	305	SERIOUS
3	2836	N7721J	021976	WACO, TX	PIPER	PA-32	FATAL

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FILE NUMBER	AIRCRAF REGIST.	T DATE	LOCATION	AIRCRAF MAKE	T MODEL	INJURY INDEX
•						
3 2837	N8228L	091276	NGLEN ROSE,TX	CESSNA	172H	FATAL
3 2838	N11650	092476	BRACKETTVILLE, TX	AERONCA	7ECA	NONE
3 2839	N4856X	100976	SNYDER + TX	SNOW	600S2R	MINOR
3 2840	N11GW	100376	BIG SPRING, TX	WARREN-FAYO		FATAL
3 2841	N9477M	082876	DALHART, TX	CESSNA	210K	NONE
3 2842	N2670T	082476	NLAKE CITY.CO	PIPER	PA-28	FATAL
3 2843	N3507Z	082176	DRIFT RIVER, AK	PIPER	PA-22	NONE
3 2844	N616W	080976	NPETERSBURG. AK	DEHAVILLAND	DHC-2	NONE
3 2845	N1084F	092076	NANIAK + AK.	CESSNA	185	NONE
3 2846	N3367R	092476	SELDOVIA, AK	CESSNA	A185F	NONE
3 2847	N4965F	091676	NISHLIK LAKE, AK	CESSNA	U206	NONE
3 2848	N29061	091876	NANI AK + AK	CESSNA	U206	NONE
3 2849	N3043A	091176	NTYONEK, AK	CESSNA	170B	SERIOUS
3 2850	N1707U	042776	NANAKTUVUK PASS+AK	CESSNA	207	FATAL
3 2851	N2849X	080676	SALEM,IL	CESSNA	177	NONE
3 2852	N2242R	053176	INDIANAPOLIS, IN	CESSNA	T210H	MINOR
3 2853	N4848R	081176	PONETO,IN	CESSNA	A188B	NONE
3 2854	N1,133U	080776	WESTLAND, MI	CESSNA	172M	NONE
3 2855	N87943	091176	DOWAGIAC , MI	PIPER	J3C-65	MINOR
3 2856	N6608.	081876	SANDUSKY,MI	GRUMMAN	G-164A	NONE
3 2857	N71377	082776	JOHNSTON, OH	CESSNA	182	MINOR
3 2858	N5786R	082076	LONDON, OH	CESSNA	172G	NONE
3 2859	N5591J	081376	WALHONDING, OH	PIPER	PA-32	MINOR

!	FILE NUMBER	AIRCRAF REGIST.	DATE ,	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3	2860	N1357Q	071776	CELINA, OH	CESSNA	150L	NONE
3	2861	N99061	100976	ST MARYS, KS	ERCO	415-C	NONE
3	2862	N9370R	063076	CLEARBROOK, MN	CESSNA	188	NONE
3	2863	N4779Q	071076	ANGUS , MN	CESSNA	A188B	NONE
3	2864	N625H	070476	ORTONVILLE, MN	ENSTRON	F-28	MINOR
3	2865	N6099	Q70776	EVELETH, MN	STARDUSTER	2	NONE
3	2866	N8405C	070376	SAUK CENTRE, MN	PIPER	PA-28R	NONE
3	2867	N2958X	071376	FENTON, MO	CESSNA	177	NONE
3	2868	N89202	062776	YORK • NE	CESSNA	140	NONE
3	2869	N9152R	071576	YORK •NE	CESSNA	A188B	NONE
3	2870	N64294	071576	MCCOOK, NE	CESSNA	172	NONE
3	2871	N7125P	071176	CHADRON, NE	PIPER	PA-24	NONE
3	2872	N8721V	070376	CEDAR RAPIDS.NE	BELLANCA	7GC BC	NONE
3	2873	N9333L	090376	VOLUNTOWN, CT	GRUM AMER	AA-1A	MINOR
3	2874	N3893W	072676	TEWKSBURY, MA	PIPER	PA-32	NONE
3,	2875	N8899L	071476	STOW, MA	GRUM AMER	AA-5	NONE
3	2876	N1106S	082176	NSTERLING, MA	SCHWEIZER	SGS126	SERIOUS
3	2877	N5346H	081276	FAIRTON, NJ	PIPER	PA-16	NONE
3	2878	N82415	082276	SMITHVILLE, NJ	AERONCA	7AC	NONE
. 3	2879	N1830T	082176	BERLIN, NJ	PIPER	PA-28	NONE
3	2880	N4336F	082176	W DEPTFORD, NJ	PIPER	PA-28	SERIOUS
3	2881	N1802D	071776	MARLBORO,NJ	BEECH	C35	SERIOUS
3	2882	N50357	071576	MONTAUK, NY	CESSNA	150H	NONE

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1	FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
					•		. •
3	2883	N1SH	090476	CANANDA I GUA + NY	PIAGGO	136-L2	SERIOUS
3	2884	N2082W	013176	KINGS PARK, NY	BEECH	V35	MINOR
3	2885	N8472P	071576	SPRING VALLEY, NY	PIPER	PA-24	NONE.
3	2886	N3431Z	082076	ZEL I ENOPLE . PA	PIPER	PA-22	MINOR
3	2887	N60753	090676	BLUE BELL,PA	CESSNA	150J	NONE
,3	2888	N6'245R	092576	COOPERSTOWN + PA	CESSNA	150F	NONE
3	2889	N17266	091976	BEAVER FALLS,PA	CESSNA	150L	NONE
3	2890	N44597	081976	LOCK HAVEN,PA	PIPER	PA-28	NONE
3	2891	N7484S	081776	WEST MIFFLIN, PA	TED SMITH	600	NONE
3	2892	N4731U	081576	DELMONT, PA	CESSNA	180	NONE
3	2893	N3557R	081076	SOMERSET, PA	BEECH	A-23	NONE
3	2894	N3844A	072076	FREDERICKSBURG + PA	SCHWEIZER	SGU222	SERIOUS
3	2895	N2 440W	080376	FREDERICKSBURG, PA	SCHWEIZER	SGS233	MINOR
3	2896	N80606	090576	BURNSIDE + IL	GLOBE	GC-18	NONE
3	2897	N3617S	090776	OTTAWA,IL	CESSNA	172E	MINOR
3	2898	N7435F	072076	MAROA.IL	HUGHES	269C	NONE
3	2899	N9811P	072076	CERRO GORDO, IL	PIPER	PA-25	FATAL
3	2900	N2748U	082276	SAVANNAH, IL	CESSNA	1720	NONE
3	2901	N5750A	081776	GRIFFITH, IN	CESSNA	172	NONE
3	2902	N1861W	090776	TROY,MI	BEECH	V358	NONE
3	2903	N1279U	091976	GOBLES.MI	CESSNA	172M	NONE
3	2904	N2RC	090676	VICKSBURG, MI	OSPREY	I	NONE
3	2905	N1991Y	092676	URBANA, OH	MOONEY	M20E	NONE

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FILE NUMBER	AIRCRAF REGIST.	T DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3 2906	N42594	081776	CHAGRIN FALLS, OH	CESSNA	182	NONE
3 2907	N818HJ	081776	MANTUA, OH	EL TOMCAT	MARK V	NONE
3 2908	N411SF	080476	AVON.OH	PIPER	PA-28	MINOR
3 2909	N3697Z	080976	TOMAHAWK • W I	PIPER	PA-18	FATAL
3 2910	N2173C	102376	TRIPOLI, IA	CESSNA	195B	NONE
3 2911	N3221J	070576	OXFORD, KS	CESSNA	150G	NONE
3 2912	N1584Z	092676	RED WING, MN	BEECH	P35	FATAL
3 2913	N4600	070176	FAIRMONT, MN	VOLMER	VJ-22	NONE
3 2914	N33454	090776	PARK RAPIDS, MN	CESSNA	305A	SERIOUS
3 2915	N2408T	072576	SPRINGFIELD, MO	NAVION	G	NONE
3 2916	N29BJ	072576	JOPLIN, MO	PIPER	PA-24	NONE
3 2917	N1980V	101776	WALDRON, MO	CESSNA	120	MINOR
3 2917	N45078	101776	WALDRON, MO	CESSNA	150M	MINOR
3 2918	N8599F	092276	KING CITY, MO	BELL	47G-5	NONE
3 2919	N4969J	100776	WAYNE , NE	PIPER	PA-28R	MINOR
3 2920	N6149Z	080476	HOLDREGE , NE	PIPER	PA-25	NONE
3 2921	N9759G	080476	CAMPBELL.NE	CESSNA	188B	NONE
3 2922	N9103D	080576	ABIE • NE	PIPER	PA-18	FATAL
3 2923	N41661	071876	MINOT, ND	PIPER	PA-28	NONE
3 2924	N9622G	062876	LANGDON, ND	CESSNA	A188B	SERIOUS
3 2925	N3008Z	101076	FREEMAN, SD	PIPER	PA-22	MINOR
3 2926	N5292Z	100976	HURON + SD	PIPER	PA-22	NONE
3 2926	N7122Q	100976	HURON, SD	CESSNA	172L	NONE

FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3 2927	N72498	101776	PEORIA, IL	CESSNA	140	NONE
3 2928	N33513	100276	HAMBURG . NY	METCALF	SPORT	SERIOUS
3 2929	N6613E	092476	WELLSVILLE,NY	CESSNA	175	SERIOUS
3 2930	N7952V	072876	OZARK, AL	AERO COMDR	A-9B	NONE
3 2931	N65949	070176	HEADLAND, AL	BOEING	E-75	SERIOUS
3 2932	N41418	092476	ST PETERSBURG, FL	PIPER	PA-34	NONE
3 2933	N3101H	082076	HIALEAH,FL	ERCO	415-C	NONE
3 2934	N8402J	072576	PENSACOLA,FL	CESSNA	150	NONE
3 2935	N2119L	092976	BELLE GLADE, FL	BEECH	58	NONE
3 2936	N1620	100476	LAKE PLACID, FL	ENSTROM	F28A	NONE
3 2937	N657FL	092376	NDEL AND , FL	PIPER	PA-28	FATAL
3 2938	N5512X	082476	PAHOKEE, FL	TURBO	THRUSH	NONE
3 2939	N41843	090176	FT LAUDERDALE, FL	SIKORSKY	\$58E	NONE
3 2940	N45256	090676 -	COLUMBUS, GA	CESSNA	150	NONE
3 2941	N1285W	083076	SHELLMAN, GA	WEATHERLY	201B	MINOR
3 2942	N6647G	082976	MERIDIAN, MS	CESSNA	150L	NONE
3 2943	N9987G	100276	CARTHAGE, MS	CESSNA	188A	MINOR
3 2944	N21664	082976	IRMO,SC	CESSNA	188	NONE
3 2945	N5895R	092676	LANDRUM, SC	CESSNA	172	NONE
3 2946	N53859	092476	LAS VEGAS,NV	BELLANCA	BKCAB	FATAL
3 2947	N8058X	081376	NSHELTER COVE, CA	CESSNA	172B	FATAL
3 2948	N7523N	080476	CASTRO VALLEY, CA	BEECH	36	NONE
3 2948	N8875J	080476	CASTRO VALLEY.CA	PIPER	PA-28	NONE

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FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3 2949	N28524	100876	OROVILLE.CA	WILDMASTER .	2	FATAL
·3 2950	N12944	082876	PRESCOTT, AZ	CESSNA	150	NONE
3 2951	N7670Z	092776	NSAFFORD, AZ	PIPER	PA-25	MINOR
3 2952	N1096B	082476	LANCASTER, CA	MOONEY	M20A	FATAL
3 2953	N5740X	101276	OXNARD, CA	CESSNA	320	MINOR
3 2954	N16CW	100976	CHINO, CA	MUR PHYS	MM-1	NONE
3 2955	N8729S	100976	CHINO, CA	CESSNA	150	NONE
3 2956	N11705	102176	BILLINGS,MT	BELLANCA	8KCAB	FATAL
3 2957	N6199Y	032876	PULLMAN, WA	PIPER	PA-23	FATAL
3 2958	N313L	080476	SNOQULMIE PASS,WA	NAVION.	A	FATAL
3 2959	N4855P	031576	NHOPE, AR	PIPER	PA-23	FATAL
3 2960	N28744	060676	NC ABOT , AR	LUSCOMBE	84	FATAL
3 2961	N16515	100476	HOUMA, LA	MOONEY	M20C	FATAL
3 2962	N16MD	031176	NALVA,OK	PIPER	PA-24	FATAL
3 2963	N1986T	093076	IDABEL.OK	PIPER	PA-28R	NONE
3 2964	N8262M	101076	AUSTIN, TX	CESSNA	210K	NONE
3 2965	N49602	062576	LA FERIA.TX	BOEING	A75	NONE
3 2966	N2580X	083076	SHAMROCK + TX	CESSNA	P206	FATAL
3 2967	N2130T	101276	ARLINGTON, TX	PIPER	PA-28R	NONE
3 2968	N1338X	082376	ALMA,CO	BELL	47G3B1	FATAL
3 2969	N7591Y	080176	NKINGS PEAK, UT	PIPER	PA-30	FATAL
3 2970	N2955W	101976	NVALDEZ , AK	BELL	206B	NONE
3 2972	N92CA	022876	BETHEL, AK	BRITTNORMAN	BN-2	NONE

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FILE NUMBER	AIRCRAF REGIST.		LOCATION	AIRCRÁ MAKE	MODEL	INJURY INDEX
3 2973	N158	072976	ROCKFORD.IL	SPORTSTER	HA-2M	NONE
3 2974	N50997	082076	HINCKLEY, IL	CESSNA	150J	NONE
3 2975	N9445A	091276	KANKAKEE.IL	CESSNA	140A	NONE
3 2976	N88RE	090776	PARIS, IL	PITTS	S-1S	NONE
3 2977	N23080	102376	JOLIET,IL	CESSNA	150H	FATAL
3 2978	N2758P	092976	GRAYS LAKE.IL	PIPER	PA-22	NONE
3 2979	N9836P	082376	VANDALIA,IL	PIPER	PA-25	NONE
3 2980	N6342S	082276	PEKIN.IL	CESSNA	150G	MINOR
3 2981	N8826K	090576	WOODBURN, IN	STINSON	108-1	NONE
3 2982	N4666T	090176	LAFAYETTE, IN	CESSNA	195	NONE
3 2983	N9165S	100276	CULVER.IN	BEECH	C23	MINOR
3 2984	N9808G	092876	NEW POINT, IN	CESSNA	A188B	NONE
3 2985	N8422S	073076	TIPTON, IN	CESSNA	182	NONE
3 2986	N4773Y	060976	TIPTON, IN	PIPER	PA-25	SERIOUS
3 2987	N85 7 49	091276	OWOSSO,MI	AERONCA	7AC	MINOR
3 2988	N6108M	091876	DECKERVILLE, MI	STINSON	108-3	NONE
3 2989	N10747	100376	LANSING,MI	CESSNA	150	NONE
3 2990	N3438A	100176	CORAL, MI	PIPER	PA-22	MINOR
3 2991	N5400N	091276	MT PLEASANT, MI	BEECH	D-17S	NONE
3 2992	N12BS	080776	MENOMINEE, MI	THORP	T-18	FATAL
3 2993	N56619	091376	ANN ARBOR, MI	PIPER	PA-28	NONE
3 2994	N6580M	090576	CEDAR SPRINGS.MI	STINSON	108-3	NONE
3 2995	N3895W	091276	ROMEO •MI	PIPER	PA-32	NONE

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FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3 2996	N8457C	082276	HASTINGS.MI	AERO COMDR	500	NONE
3 2997	N7043P	060576	ST" JAMES, MI	PIPER	PA-24	NONE
3 2998	N2135Q	071876	MUSKEGON,MI	CESSNA	177RG	NONE
3 2999	N6569Z	060776	VANLUE OH	PIPER	PA-25	SERIOUS
3 3000	N51258	092876	COLUMBUS, OH	CESSNA	150	NONE
3 3001	N53969	101876	MORAINE, OH	BELLANCA	7ECA	MINOR
3 3002	N57A	072976	MANSFIELD, OH	M E BARKER	MB-1	FATAL
3 3003	N4283J	091176	WILMINGTON, OH	PIPER	PA-28	NONE
3 3004	N1957W	090676	STRONGSVILLE, OH	BEECH	B19	NONE
3 3005	N46246	100576	HAMILTON, OH	CESSNA	172	NONE
3 3006	N30139	081276	KETTERING, OH	CESSNA	177	NONE
3 3007	N8846P	102676	AKRON, OH	PIPER	PA-24	NONE
3 3008	N7554Y	100476	MANSFIELD, OH	PIPER	PA-30	NONE
3 3009	N5753Q	081376	GRAFTON, WI	MOONEY	M20E	MINOR
3 3010	N88089	090476	WEST BEND, WI	BELLANCA	8GC BC	MINOR
3 3011	N4375X	081376	WITHEE, WI	PIPER	PA-28R	NONE
3 3012	N9626V	082876	DODGEVILLE, WI	CESSNA	172	SERIOUS
3 3013	N2518W	090476	WALWORTH,WI	BEECH	B24R	NONE
3 3014	N6113J	091376	LADYSMITH, WI	PIPER	PA-28	NONE
3 3015	N9906N	072276	RHINELANDER • WI	CESSNA	180J	NONE
3 3016	N12412	072976	OSKALOOSA, IA	BELL	47G-2	NONE
3 3017	N9580F	072376	CLUTIER . IA	HUGHES	269C	NONE
3 3018	N4822	101076	LEAWOOD, KS	MARSCHEL	T-18	MINOR

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FILE ORDER LISTING - ISSUE NO. 4

1	FILE NUMBER	AIRCRAF	T DATE	LOCATION	AIRCRAF MAKE 	T MODEL	INJURY INDEX
_	2010	N/ 0550	001774		0=0000		
	3019	N4055Q	081776	HAYS,KS	CESSNA	402	NONE
3	3020	N13127	091076	MAHNOMEN, MN	CESSNA	172	NONE
3	3021	N2678S	062276	WARROAD, MN	CESSNA	185	NONE
3	3022	N9626L	081176	ISANTI, MN	GRUM AMER	AA-1 B	MINOR
3	3023	N1192W	081376	BRANSON, MO	BELL	47J-2A	FATAL
3	3024	N1108B	101776	CARTHAGE, MO	LUSCOMBE	88	NONE
3	3024	N77508	101776	CARTHAGE .MO	PIPER	J-3	NONE
3	3025	N57594	072976	IMPERIAL NE	PIPER	PA-36	NONE
3	3026	N6861U	111976	PEORIA.IL	MOONEY	M20C	FATAL
3	3027	N13339	100776	GREENVILLE.ME	CESSNA	172M	NONE
3	3028	N4891M	093076	CUSHING + ME	PIPER	PA-11	NONE
3	3029	N60412	071876	SOUTHBRIDGE, MA	CESSNA	150J	NONE
3	3030	N41738	101676	PORT SMOUTH + NH	PIPER	PA-28	SERIOUS
3	3031	N8989	080676	MANAHAWKIN, NJ	BEECH	D18S	NONE
3	3032	N1272Z	011776	AMITYVILLE +NY	BEECH	B55	NONE
3	3033	N3549Z	072976	CORNWALL, NY	PIPER	PA-22	SERIOUS
3	3034	N4799U	082876	AKRON, NY	CESSNA	180H	NONE
3	3035	N5887D	082876	LAGRANGE, NC	PIPER	PA18A	NONE
3	3036	N55SM	081076	PENFIELD.PA	SPORTAVIA	RF-5B	NONE
3	3037	N15DC	080176	CLAYSBURG , PA	SCHLEICHER	ASW-15	NONE
3	3038	N41963	081776	TOUGHKENAMON, PA	PIPER	PA-28	NONE
3	3039	N8Q	082576	KRALLTOWN, PA	BOWERS FLY	BABY	SERIOUS
3	3040	N2922D	101576	ANALOMINK, PA	CESSNA	170B	SERIOUS

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ļ -	FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3	3041	N340K	091676	BEAVER FALLS, PA	BEECH	G18S	NONE
	3042	N95098	071876	SOMERSET, PA	TAYLORCRAFT	BC12-D	SERIOUS
	3043	N6845L	042776	PAINTSVILLE, KY	PIPER	PA-31P	NONE
	3044	N50657	092376	SILVER SPRINGS, MD	CESSNA	150	NONE
	3045	'N465Y	091376	LIVINGSTON, TN	GRUMMAN	G-164	NONE
	3046	N1865Q	100676		CESSNA	177RG	FATAL
	3047	N776C	101876	NEWPORT NEWS, VA		108	NONE
	3048	N4LW	101076	FRANKLIN, VA	CESSNA	177	NONE
3	3049	N7953Y	070776	NEWPORT NEWS.VA	PIPER	PA-30	NONE
	3050	N91688		KIMBALL,KY	CESSNA	182	MINOR
	3051	N7070L	101576	WESTON, WV	CESSNA	310K	NONE
	3052	N9936	090976	NASHFORD , AL	GRUMMAN	G-164A	NONE
3	3053	N47091	090576	MIDLAND CITY, AL	HILLER	UH-12B	MINOR
	3054	N8861T	081576	NBRADLEY JUNCTN,FL	CESSNA	182	NONE
3	1 3055	N106L	072176	NWINTER GARDEN, FL	BELL	47G	MINOR
3	3056	N310Z	081376	COLUMBUS, GA	CESSNA	310F	MINOR
3	3057	N3362Z	061976	SAUTEE, GA	PIPER	PA-22	NONE
, 3	3058	N9888V	081876	SUMTER • SC	CESSNA	188	NONE
3	3059	N1273	090876	RIDGE SPRING, SC	BELL	47G	NONE
	3060	N1782X	092276	ST.HELENA, CA	CESSNA	210	NONE
	3061	N4987U	101676	DAVIS-CA	CESSNA	210	NONE
	3062	N59036	102376	STOCKTON, CA	CESSNA	T210	MINOR
	3063	N67454	110476	NHANFORD, CA	BOEING	A75	NONE
-	_						

FILE			LOCATION	AIRCRAF		INJURY
NUMBER	REGIST.	DATE	LOCATION	MAKE .	MODEL	INDEX
3 3064	N16RC	102676	SCOTTS VALLEY.CA	MUSTANG	II,	NONE
3 3065	N42694	110476	JACKSON, CA	CESSNA	182	NONE
3 3066	N48701	100276	TRACY, CA	RYAN	ST-3KR	NONE
3 3067	N7941S	062276	NBISHOP, CA	BELL	206B	FATAL
3 3068	N638U	093076	NSUN CITY, AZ	GRUMMAN	G-164	NONE
3 3069	N5574F	101176	TUCSON, AZ	PIPER	PA-28	NONE
3 3070	N74667	100876	TOYEI .AZ	GRUMMAN	AA-5B	NONE
3 3071	N8749U	091476	CHANDLER, AZ	CESSNA	172F	NONE
3 3072	N2151Y	101976	NGREEN VALLEY, AZ	CESSNA	172D	NONE
3 3073	N88259	100276	NSAN DIEGO, CA	BELLANCA	7GC BC	MINOR
3 3074	N9870Q	102076	NCAL I PATRIA . CA	AERO COMDR	600S2R	NONE
3 3075	N14321	103176	EL CAJON.CA	PIPER	PA-18	NONE
3 3076	N57610	103076	NHOLTVILLE, CA	PIPER	PA-36	NONE
3 3077	N1155J	082176	SANTA ANA,CA	AERO COMDR	112A	SERIOUS
3 3078	N51030	102376	RIVERSIDE, CA	CESSNA	150	NONE
3 3079	N8625C	101776	LANCASTER, CA	PIPER	PA-22	NONE
3 3080	N4551B	102376	SANTA PAULA, CA	CESSNA	180	NONE
3 3081	N2103T	081576	EL CAJON.CA	PIPER	PA-28R	SERIOUS
3 3082	N5804E	062076	NVAN NUYS,CA	CESSNA	150	NONE
3 3083	N91620	092076	SANTA BARBARA, CA	CESSNA	182	FATAL
3 3084	N1401C	082776	AMERICAN FALLS, ID	PIPER	PA-22	FATAL
3 3085	N62409	092776	CLARK FORK, ID	HILLER ACFT	UH-12E	NONE
3 3086	N8439D	100976	NMALTA, ID	PIPER	PA-22	MINOR

	FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3	3087	N7863	060576	HAMER, ID	GRUMMAN	G-164A	NONE
3	3088	N9327P	063076	BURLEY, ID	PIPER	PA-24	NONE
3	3089	N1688R	061076	GLASGOW, MT	CESSNA	185	NONE
. 3	3090	N2515P	050876	DEER LODGE,MT	CESSNA	U206F	MINOR
3	3091	N5071M	090676	OREGON CITY, OR	TAYLORCRAFT	BC12-D	NONE
3	3092	N8631N	101276	CONDON, OR	PIPER	PA-32	NONE
3	3093	N62245	092076	CARSON, WA	HILLER ACFT	UH-12D	NONE
3	3094	N12772	090976	BENGE , WA	CESSNA	172M	NONE
3	3095	N5728S	091876	MONROE, WA	SCHWEIZER	SG\$233	NONE
3	3096	N670D	091576	PORT TOWNSEND, WA	BEECH	A35	MINOR
3	3097	N9053E	100876	MEDICAL LAKE, WA	AERONCA	11AC	FATAL
3	3098	N40939	102976	SALEM, AR	PIPER	PA-28	NONE
3	3099	N101GL	102676	VAN BUREN, AR	GR LAKES	2 T-1A	NONE
3	3100	N6285V	102376	HOT SPRINGS, AR	BEECH	D55	NONE
3	3101	N10264	100976	MAURICE+LA	GRUMMAN	G-164	NONE
3	3102	N14856	041776	NLEEVILLE , LA	BELL	206B	FATAL
3	3103	N5419S	050676	NBUNKIE, LA	CESSNA	337	FATAL
3	3104	N3918W	091876	OAK RIDGE.LA	PIPER	PA-32	FATAL
3	3105	N70279	092376	PATTERSON, LA	CESSNA	A185F	SERIOUS
3	3106	N7453F	092576	NVINITA,OK	HUGHES	2690	SERIOUS
3	3107	N30295	032776	REED.OK	PIPER	J3C	FATAL
3	3108	N9521M	091876	NORMAN, OK	MOONEY	M20F	SERIOUS
3	31 09	N55481	092676	GREENFIELD, OK	PIPER	PA-28	FATAL

FILE	AIRCRAF			AIRCRAF		INJURY
NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
3 3110	N65269	103076	COLUMBUS, TX	DEMOISELLE	A	NONE
3 3111	N2OMV	103076	HUNTSVILLE, TX	VOLLMAN	EAA	MINOR
3 3112	N2772	101276	KERRVILLE,TX	BELL	47G	SERIOUS
3 3113	N5938F	110176	PECOS,TX	CESSNA	210H	MINOR
3 3114	N6498W	103176	ROANOKE, TX	PIPER	PA-28	MINOR
3 3115	N9665D	032176	NANNA, TX	PIPER	PA-22	FATAL
3 3116	N5348T	101876	ELMENDORF,TX	PIPER	PA-28R	FATAL
3 3117	N9379P	061276	MULESHOE, TX	PIPER	PA-24	NONE
3 3118	N8986W	101476	DENVER CITY,TX	PIPER	PA-28	NONE
3 3119	N7732	102676	SONORA,TX	BELL	47G	NONE
3 3120	N39833	090376	BOVINA, TX	BELLANCA	17-30A	NONE
3 3122	N8808P	081576	PIERCE+CO	PIPER	PA-24	FATAL
3 3123	N3427G	080876	NGRAND JUNCTION, CO	DOUGLAS	A-26B	FATAL
3 3124	N9440F	051876	BROOMFIELD, CO	HUGHE S	269B	NONE
3 3125	N9320K	090676	NPEYTON, CO	STINSON	108-2	NONE
3 3126	N7951P	091776	LAMAR . CO	PIPER	PA-24	NONE
3 3127	N29393	091976	NLITTLETON, CO	CULVER	LCA	SERIOUS
3 3128	N1492K	091776	LOMA, CO	LUSCOMBE	8E	SERIOUS
3 3129	N766T	081676	GREELEY,CO	BEECH	V35B	NONE
3 3130	N9716U	100276	NIDAHO SPGS, CO	GRUM AMER	AA-5A	SERIOUS
3 3131	N3764D	092676	NPONCHA PASS, CO	CESSNA	182A	NONE
3 3132	N9914K	101776	AZTEC.NM	BELL	206B	NONE
3 3133	N9947L	082076	NESCALANTE, UT	AMER AVCO	AA-1B	SERIOUS

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! -	FILE NUMBER	AIRCRAFT REGIST:	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3.	3134	N4564W	092276	VERNAL + UT	NA ROCKWELL	112TC	NONE
3	3135	N521SA	100476	PAROWAN .UT	CESSNA	172H	NONE
3	3136	N45230	093076	NSALT LAKE CITY,UT	CESSNA	150	NONE
3	3137	N60605	100976	NKAMAS +UT	CESSNA	150J	NONE
3	3138	N2400X	041776	AKUTAN ISLAND, AK	BEECH	65-90	NONE
3	3139	N7016B	080876	FAIRBANKS, AK	PIPER	PA-22	NONE
3	3140	N3458C	081576	AICHILLIK RVR.AK	CESSNA	170B	NONE
3	3141	N8996Y	090576	BAIRD MTS, AK	PIPER	PA-18	NONE
3	3142	N53770	051876	EAGLE RIVER, AK	BELLANCA	7GC BC	SERIOUS
3	3143	N8757V	071576	NLIVENGOOD, AK	BELLANCA	8GCBC	FATAL
3	3143	N9035L	071576	NLIVENGOOD, AK .	BELLANCA	7GC BC	FATAL
3	3144	N1322F	081076	TOOKSOOK BAY, AK	CESSNA	185	NONE
3	3145	N2241T	100276	KIPNUK, AK	CESSNA	185	NONE
3	3146	N7860D	091776	NANIAK + AK	PIPER	PA-18	FATAL
3	3147	N3391Z	080876	NMCCARTHY, AK	PIPER	PA-18	NONE
3	3148	N4757Y	081776	NCHITINA, AK	PIPER	PA-18	NONE
3	3149	N7185B	091976	NTALKEETNA, AK	PIPER	PA-18	NONE
3	3150	N78665	071876	PETER'S CREEK, AK	PIPER	PA-11	NONE
3	3151	N4702B	090476	KING SALMON, AK	CESSNA	180	NONE
3	3152	N82559	090576	KENAI, AK	AERONCA	7AC	NONE
3	3153	N236E	103076	NORTHWAY, AK	BEECH	D17S	NONE
3	3154	N16109	090576	NCHE SANING, MI	CESSNA	150	NONE
3	3155	N3104D	082876	SALEM.MI	CESSNA	180	NONE

FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAI MAKE 	MODEL	INJURY INDEX
•						
3 3156	N3601R	092076	NEW HUDSON,MI	PIPER	PA-28	NONE
3 3157	N8995P	081476	BOWLING GREEN, OH	PIPER '	PA-24	NONE
3 3158	N9115R	100176	JOHNSTOWN, OH	BELL	47D1	NONE
3 3159	N73878	072476	HARTFORD, WI	BOEING	NA75N1	NONE
3 3160	N9390P	081876	LA CROSSE,WI	PIPER	PA-24	NONE
3 3161	N6500B	100376	FRANKLIN, WI	MOONEY	M20	NONE
3 3162	N100TC	091676	LAFAYETTE, IN	PIPER	PA-28R	NONE
3 3163	N2235Y	110676	LAWRENCE + KS	CESSNA	177	NONE
3 3164	N7700D	110176	OSKALOOSA,KS	PIPER	PA-22	MINOR
3 3165	N299PE	071976	NTOPEKA.KS	AERO COMDR	500B	MINOR
3 3166	N7393D	062076	ROCKVILLE, MN	PIPER	PA-18	FATAL
3 3167	N12706	091176	DODGE CENTER, MN	CESSNA	172	MINOR
3 3168	N33000	100676	CAPE GIRARDEAU, MO	HAWKER H	HH1	NONE
3 3169	N2325Y	091976	CREVE COEWR, MO	CESSNA	177	MINOR
3 3170	N6607	100476	HAYTI,MO	GRUMMAN	G-164	MINOR
3 3171	N8790D	090176	NORTH PLATTE, NE	PIPER	PA-18A	FATAL
3 3172	N6178F	101476	COLUMBUS NE	CESSNA	210J	NONE
3 3173	N5164X	092576	NRHAME, ND	CHAMPION	7GC BC	SERIOUS
3 3174	N600T	071976	CAVAL IER • ND	GRUMMAN	G-164A	NONE
3 3175	N16415	102476	DELL RAPIDS, SD	PIPER	PA-32	NONE
3 3176	N200WP	081676	ELLSWORTH, ME	BEECH	99	MINOR
3 3177	N1517F	110376	NEWPORT, ME	CESSNA	185	NONE
3 3178	N106JM	101176	STOW, MA	EVANS	VP1	NONE

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	FILE	AIRCRAF	T		AIRCRAF	т	INJURY
	NUMBER	REGIST.		LOCATION	MAKE	MODEL	INDEX
	······································		40 40 40 40	مريم والله ملك ملك ومنه بيك شمة هيي			
3	3179	N145N	1090976	NORWOOD, MA	STEARMAN	A75	NONE
3	3180	N80420	091276	MIDDLEBORO, MA	CESSNA	172	NONE
3	3181	N78179	090976	METHUEN, MA	CESSNA	172K	NONE
3	3182	N3913M	092676	PEMBROKE, MA	PIPER	PA-12	NONE
3	3183	N45160	111376	HAMPTON, NH	CESSNA	150	MINOR
3	3184	N5546G	072476	W CALDWELL NJ	CESSNA	150J	FATAL
3	3185	N3878V	071576	LAKEWOOD , NJ	CESSNA	195	MINOR
3	3186	N5962Q	102976	MANVILLE, NJ	MOONEY	M20E	MINOR
3	3187	N73216	021276	NEW YORK, NY	BELL	47J	MINOR
3	3188	N17870	090676	ITHACA, NY	SCHWEIZER	S2-33A	SERIOUS
3	3189	N4055S	100176	BRADFORD, PA	BEECH	E55	FATAL
3	3190	N55989	101876	NELIZABETHVILLE PA	PIPER	PA-28	FATAL
3	3191	N86042	110776	HAZLETON, PA	AERONCA	11AC	MINOR
3	3192	N919B	081876	ZION GROVE, PA	BELL	47D1	NONE
3	3193	N1291R	091476	ALLENTOWN, PA	BELLANCA	17-30	NONE
3	3194	N4745L	090576	PROSPECTVILLE, PA	PIPER	PA-28	NONE
3	3195	N1808N	082676	BLOCK ISLAND.RI	CESSNA	120	NONE
3	3196	N8152T	081176	BEDFORD, KY	CESSNA	175	MINOR
3	3197	N6360N	091476	BOWIE, MD	BELLANCA	7KCAB	NONE
3	3198	N91388	ь01176	HAGERSTOWN, MD	CESSNA	182P	MINOR
3	3199	N3889N	101676	MITCHELLVILLE, MD	BEECH	835	NONE
3	3200	N4845R	091676	BATTLEBORO,NC	CESSNA	A188B	NONE
3	3201	N4751J	091476	BEAUFORT.NC	ВЕЕСН	A23	NONE
				·			

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FILE NUMBER	AIRCRAF REGIST.	T DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
				•		
3 3202	N2005Ÿ	101276	NBRYSON CITY,NC	CESSNA	172	NONE
3 3203	N20195	100276	KANKAKEE, IL	CESSNA	172M	NONE
3 3204	N400BB	031276	NBANNER ELK,NC	PIPER	PA-23	NONE
3 3205	N9428F	092876	MILLINGTON, TN	HUGHES	2698	NONE
3 3206	N56405	090776	BLOUNTVILLE, TN	PIPER	PA-28	NONE
3 3207	N6111F	090576	ATHENS, TN	CESSNA	210	FATAL
3 3208	N8428T	101576	GORDONSVILLE, VA	CESSNA	182	NONE
3 3209	N2153	092676	WEYERS CAVE, VA	PITTS	S 1C	FATAL
3 3210	N3481R	071276	PARKERSBURG, WV	CESSNA	182L	SERIOUS
3 3211	N7972Y	091376	DAYBROOK, WV	PIPER	PA-30	NONE .
3 3212	N61083	101176	NKISSIMEE,FL	CESSNA	150J	FATAL
3 3213	N18 87J	061376	NBOCA RATON, FL	PIPER	PA-28	MINOR
3 3214	N450EE	041876	SARASOTA,FL	BOEING	A75N1	NONE
3 3215	N180GL	082276	LUTZ,FL	GREAT LAKES	2T1A2	NONE
3 3216	N6329N	0,80176	NEW SMYRNA BCH,FL	CHAMPION	7ECA	SERIOUS
3 3217	N6387L	081076	KEYSTONE HIGTS,FL	GRUM AMER	AA-1A	MINOR
3 3218	N8282E	081776	NCAMPBELLTON.FL	BELL	47D-1	NONE
3 3219	N70546	090576	ATLANTA, GA	PIPER	J3C-65	MINOR
3 3220	N9070R	090176	QUITMAN, GA	CESSNA	188B	MINOR
3 3221	N1413R	091076	BROOKS+GA	GRUM AMER	AA-18	NONE
3 3222	N1009D	081276	CHARLESTON, SC	CESSNA	195A	NONE
3 3223	N1093K	112776	NVISALIA, CA	LUSCOMBE	8 A	NONE
3 3224	N1650X	112676	EUREKA • CA	CESSNA	T210	NONE

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FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3 3225	N75044	112476	NSANTA ROSA+CA	PIPER	PA-28R	NONE
3 3226	N8805	110176	NSCHELLEVILLE • CA	BELLANCA	8KCAB	NONE
3 3227	N9560H	11,0776	CRESCENT CITY, CA	CESSNA	172	NONE
3 3228	N22238	103176	MANTON, CA	CESSNA	150H	MINOR
3 3229	N15666	101176	CHICO+CA	PIPER	PA-28	NONE
3 3230	N8073X	100876	CEDARVILLE . CA	CESSNA	172	NONE
3 3231	N14DP	100376	NGILROY, CA	VOLKSPLANE	VP-1	FATAL
3 3232	N4185F	110576	PETALUMA, CA	CESSNA	172	NONE
3 3233	N9303S	101176	DAVIS.CA	веесн	B19	NONE
3 3234	N22NA	102276	NREDDING, CA	CESSNA	P206	SERIOUS
3 3235	N5080U	092376	ANGWIN, CA	CESSNA	206	NONE
3 3236	N5611G	111076	SAN JOSE+CA	CESSNA	150J	MINOR
3 3237	N51602	112476	BATTLE MOUNTN.NV	MAULE	M5	NONE
3 3238	N4754F	111176	NSEARCHLIGHT, NV	PIPER	PA-32R	MINOR
3 3239	N8258Z	101176	SEARCHLIGHT.NV	CESSNA	205	NONE
3 3240	N6148N	110376	PARAGOULD, AR	BEECH	23	NONE
3 3241	N2435B	112176	BLYTHVILLE, AR	GLOBE	GC-1B	MINOR
3 3242	N8351A	112076	NROGERS + AR	CESSNA	170B	SERIOUS
3 3243	N29RX	091876	ASHDOWN, AR	CESSNA	4218	FATAL
3 3244	N424MC	102176	NSAN CARLOS.AZ	PIPER	PA-23	NONE
3 3245	N35723	102976	QUEEN CREEK + AZ	CESSNA	172	NONE
3 3246	N9997G	100576	NBUCKEYE, AZ	CESSNA	A188A	FATAL
3 3247	N9462G	101676	NYUCCA, AZ	CESSNA	U206E	MINOR

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FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3 3248	N5647J	092676	QUAIL MESA, AZ	CESŚNA	188B	NONE
3 3249	N9RS	092976	NPRESCOTT, AZ	PITTS SPCL	SIS	FATAL
3 3250	N4115B	110776	WICKENBURG . AZ	MIDGET	MUSTAN	NONE
3 3251	N1402Q	101076	NKERNVILLE, CA	CESSNA	150	FATAL
3 3252	N4807V	112276	VAN NUYS+CA	BELLANCA	17-30	NONE
3 3253	N45394	102976	NETTIWANDA, CA	CESSNA	150	NONE
3 3254	N5794A	110776	NPERRIS, CA	CESSNA	172	NONE
3 3255	N6768G	110676	RANCHO SNTA FE∗CA	CESSNA	150	NONE
3 3256	N3785K	112176	PEARBLOSSOM, CA	GLOBE	GC-1B	NONE
3 3257	N732KJ	110676	NBAKERSFIELD, CA	CESSNA	T210L	MINOR
3 3258	N6137N	082176	NEL MONTE, CA	BEECH	B23	NONE
3 3259	N172L	111376	LANCASTER, CA	TAYLOR	MONO	MINOR
3 3260	N14406	110576	AVALON, CA	BEECH	D-45	FATAL
3 3261	N9389	092276	NSAN BERNARDINO, CA	SIKORSKY	S-55B	FATAL
3 3262	N8082A	103176	SAN DIEGO, CA	BEECH	35-33	MINOR
3 3263	N14W	111076	REDLANDS + CA	SMITH MINI	PLANE	NONE
3 3264	N7659V	091976	NIMPERIAL, CA	AERO COMDR	A-9B	FATAL
3 3265	N81109	102476	NCANYON COUNTRY, CA	FUNK	B75L	NONE
3 3266	N62965	111376	PACOIMA, CA	CHAMPION	7ACA	NONE
3 3267	N9001T	100476	NWASCO, CA	EL TOMCAT	MK5A	NONE
3 3268	N9627S	110576	SIMI VALLEY, CA	CHAMPION	7ECA	SERIOUS
3 3269	N2935W	072476	NDAVIS, CA	WEATHERLY	201B	NONE
3 3270	N6265J	091576	NORTH FORK, CA	PIPER	PA-32R	FATAL

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FILE ORDER LISTING - ISSUE NO. $^{\prime}$ 4

- 1	FILE P NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3	3271	N6023V	102076	NBOISE, ID	LAKE	LA-4	MINOR
3	3272	N2787Z	102476	NBOISE, ID	SCHWEIZER	SGU222	SERIOUS
3	3273	N8713X	101776	COTTONWOOD, ID	CESSNA	182D	NONE
3	3274	N8966C	092476	ZURICH•MT	PIPER	PA-18	FATAL
3	3275	N2835B	103176	QUAKE LAKE, MT	BELL	47J-2	NONE
3	3276	N8746B	110776	NWHITEFISH, MT	CESSNA	172	NONE
3	3277	N7912V	111176	DILLON.MT	CESSNA	180H	NONE
3	3279	N150FW	101076	LEBANON, OR	CESSNA	150	NONE
3	3280	N3472Q	093076	HILLSBORO , OR	CESSNA	320E	NONE
3	3281	N9123F	062876	NTYGH VALLEY,OR	HUGHES	369HS	FATAL
3	3282	N8SU	092876	COLVILLE, WA	BEECH	C35	NONE
3	3283	N7387V	092176	NBREMERTON, WA	BELLANCA	17-31	SERIOUS
3	3284	N60194	080176	EASTSOUND, WA	CESSNA	150	NONE
3	3285	N2HL	100476	BRINNON, WA	HILLER ACFT	UH-12E	MINOR
3	3286	N1453F	101776	YAKIMA,WA	CESSNA	185F	NONE
3	3287	N9125F	080476	NINTRCOSTL CITY, LA	HUGHES	369	SERIOUS
3	3288	N46090	112176	LAFAYETTE, LA	CESSNA	1,80J	NONE
3	3289	N93022	111276	ARCADIA, LA	CESSNA	210	NONE
3	3290	N42213	102376	NSHAW, LA	CESSNA	182L	FATAL
3	3291	N515BC	102576	OKLAHOMA CITY,OK	CESSNA	177B	FATAL
3	3292	N5473R	112576	OKLAHOMA CITY,OK	CESSNA	172	NONE
3	3293	N5198X	061576	GOLDSBY.OK	CHAMPION	7KCAB	FATAL
3	3294	N90656	072576	ROCKPORT.LA	BOLKOW	BO-105	NONE
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FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3 3295	N5114L	111576	HOUSTON,TX	PIPER	PA-28	NONE
3 3296	N4823Q	092676	NBOWIE,TX	CESSNA	A188B	NONE
3 3297	N9733P	110376	ANSON,TX	PIPER	PA-25	NONE
3 3298	N76RP	062376	NDICKINSON, TX	CHAMPION	7FC	FATAL
3 3299	N4736X	071276	NAUBREY,TX	CESSNA	150G	FATAL
3 3300	N2439	100776	FORT WORTH, TX	PITTS SPCL	S-1	NONE
3 3301	N6091B	103176	ELMENDORF,TX	CESSNA	182	NONE
3 3302	N8018F	110776	TEXAS CITY,TX	CESSNA	150	NONE
3 3303	N1434P	101676	COLLEGE STA,TX	PIPER	PA-23	FATAL
3 3304	N2701F	103076	ALAMOSA, CO	CESSNA	182J	NONE
3 3304	N66827	103076	AL AMOSA , CO	PIPER	PA-31P	NONE
3 3305	N99107	092276	FT.COLLINS,CO	ERCO	415-C	NONE
3 3306	N732EJ	101076	NPUEBLO, CO	CESSNA	210L	SERIOUS
3 3307	N2578Q	100376	PAGOSA SPGS.CO	CESSNA	182K	NONE
3 3308	N66113	101976	TEXICO,NM	CESSNA	150	FATAL
3 3309	N9924X	082576	NSUNNYSIDE,UT	CESSNA	185	FATAL
3 3310	N210V	101376	BULLFROG BASIN,UT	CESSNA	T210L	MINOR
3 3311	N6033B	100476	BUFORD, WY	CESSNA	182A	FATAL
3 3312	N313E	102176	EDGERTON, WY	CESSNA	210F	FATAL
3 3313	N570C	121176	WINCHESTER, IN	CESSNA	421B	FATAL
3 3314	N90574	092976	EUREKA, AK	DEHAVILLAND	DHC-3	NONE
3 3315	N9098F	092776	NANGOON, AK	HUGHES	369HS	SERIOUS
3 3316	N2921A	090376	SKWENTA , AK	CESSNA	180	NONE

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	FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3	3317	N2194Z	072976	NVALDEZ + AK	CESSNA	180	NONE
3	3318	N19366	110676	SUMMIT, AK	CESSNA	150	NONE
3	3319	N96,79P	102176	NKENAI, AK	PIPER	PA-18	NONE
3	3320	N8998Ÿ	101576	NSKWENTNA, AK	PIPER	PA-18	NONE
3	3321	N92724	071976	NFAIRBANKS.AK	CESSNA	182	NONE
3	3322	N2444A	090776	NFAIRBANKS, AK	PIPER	PA-18	NONE
3	3323	N372EH	111776	NFLAXMAN ISLAND. AK	BELL	206B	SERIOUS
3	3324	N9344D	070376	MISSING AIRCRAFT	PIPER	PA-22	FATAL
3	3325	N6665D	091976	DOWNERS GROVE, IL	N. AMERICAN	100	NONE
3	3326	N48198	090876	LOCKPORT, IL	CLARK	KR-1	NONE
3	3327	N9159H	092776	FRANKFORT, IL	CESSNA	172	SERIOUS
3	3328	N93403	090576	CISCO,IL	ERCO	415-C	MINOR
3	3329	N2214U	100976	GALESBURG, IL	BRANTLEY	305	SERIOUS
3	3330	N1611Q	102776	MARION, IL	CESSNA	150L	NONE
3	3331	N70DG	102676	W CHICAGO, IL	BEECH	E18S	NONE
3	3332	N681U	100376	PARK FOREST, IL	SCHWEIZER	SGU222	SERIOUS
3	3333	N3817	082976	METROPOLIS, IL	VOLKSPLANE	VP-1	SERIOUS
3	3334	N673PJ	081476	ANTIOCH, IL	CESSNA	172M	MINOR
3	3335	N7TZ	082476	LOCKPORT, IL	CESSNA	150M	FATAL
3	3336	N3218E	053176	N LAKE VILLAGE, IN	AERONCA	11AC	SERIOUS
3	3337	N3949N	100376	INDIANAPOLIS, IN	BEECH	B35	SERIOUS
3	3338	N3186S	103076	KENDALLVILLE, IN	PITTS	S2A	NONE
3	3339	N6956G	082176	GREENWOOD, IN	CESSNA	150L .	NONE

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	N	FILE	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
:	3	3340	N519S	100276	FRANKFORT, MI	JEANIES	TEENIE	NONE
	3	3341	N35672	100176	WATERSMEET, MI	CESSNA	172	NONE
	3	3342	N788	091976	THOMAS CITY, MI	WEILBUILT	WB-4	NONE
	3	3343	N98053	090476	GAYLORD, MI	PIPER	PA-28	MINOR
	3	3344	N1523H	081476	MARQUETTE, MI	CESSNA	17 7 RG	NONE
	3	3345	N12052	090576	LANSING, MI	SCHEMP	SH1	NONE
	3	3346	N8326Z	102876	UTICA,MI	CESSNA	205	NONE
	3	3347	N721RT	100176	IRONWOOD • MI	ВЕЕСН	B23	NONE
	3	3348	N17236	102576	SPARTA,MI	CESSNA	150L	NONE
	3	3349	N2676T	111976	UTICA, MI	PIPER	PA-28	NONE
	3	3350	изом	102076	CLARE,MI	SWEARINGEN	SA26T	NONE
	3	3351	N5505Z	091176	DELTON, MI	PIPER	PA-22	MINOR
	3	3352	N8285U	082976	FLINT,MI	CESSNA	172	NONE
	3	3353	N7341V	102476	FLINT, MI	BELLANCA	17-30	NONE
	3	3354	N7306G	091276	MILLBURY, OH	CESSNA	150L	MINOR
	3	3355	N43087	082576	.BALTIC+OH	PIPER	PA-32	MINOR
	3	3356	N3554	101076	ROCKBRIDGE, OH	BEL-SPEZIO	BEL	FATAL
	3	3357	N2874F	092276	LEIPSIC, OH	TRANSWORLD	47G-2	NONE
	3	3358	N8850J	101776	NCELINA, OH	PIPER	PA-28	MINOR
	3	3359	N95941	080776	DAYTON, OH	TAYLORCRAFT	BC-12D	MINOR
	3	3360	N7972G	101176	STRONSVILLE, OH	CESSNA	172L	NONE
	3	3361	N1598R	103176	MILLBURY, OH	GRUM AMER	AA-5B	MINOR
	3	3362	N98228	110776	BLUE ASH, OH	PIPER	PA-28	NONE

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FILE ORDER LISTING - ISSUE NO. 4

	FILE NUMBER	AIRCRAF	T DATE +	LOCATION	AIRCRAF Make	T MODEL	INJURY INDEX
•							
3	3363	N8603E	111276	COLUMBUS, OH	PIPER	PA-28	NONE
3	3364	N14DB	111776	FINDLAY, OH	CESSNA	421B	NONE
3	3365	N11106	092276	BOSCOBEL, WI	CESSNA	150	MINOR
3	3366	N3911Y	082876	HALES CORNER, WI	CESSNA	210	SERIOUS
3	3367	N2168V	112076	BROOKFIELD.WI	CESSNA	140	MINOR
3	3368	N3006R	102176	EAU CLAIRE,WI	CESSNA	210T	NONE
3	3369	N4657K	101976	KINSLEY, KS	CESSNA	182P	SERIOUS
3	3370	N56167	082476	DELAVAN, MN	PIPER	PA-36	NONE
3	3371	N87059	091176	SAINT JAMES, MO	ERCO	415-C	FATAL
3	3372	N72343	092576	VANDALIA, MO	CESSNA	140	NONE
3	3373	N9026S	081376	WASHINGTON, MO	ВЕЕСН	B55	FATAL
3	3374	N5232C	081476	COLUMBUS, NE	BEECH	B35	FATAL
3	3375	N63562	110676	MERIDEN.CT	CESSNA	150	SERIOUS
3	3376	N76DL	100476	WILLIAMANTIC.CT	LAPOINTE	UP-2	MINOR
3	3377	N1170K	102276	BURLINGTON, CT	LUSCOMBE	8 A	NONE
3	3378	N33977	101776	PITTSFIELD, MA	SCHWEIZER	2-33A	SERIOUS
3	3379	N2563R	081776	PISECO, NY	CESSNA	182	NONE
3	3380	N2Y	103176	HANCOCK , NY	PIPER	PA-23	MINOR
3	3381	N1117F	092376	MARCY, NY	CESSNA	172G	NONE
3	3382	N2100Z	102776	LAKE GEORGE,NY	CESSNA	180	NONE
3	3383	N1095L	101076	STILLWATER, NY	LAKE	LA-4	MINOR
3	3384	N9838P	101276	TICONDEROGA, NY	PIPER	PA-25	NONE
3	3385	N2200P	082176	KERHONKSON, NY	PIPER	PA-23	NONE

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FILE UMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3386	N6010V	072176	SMITHTOWN BAY, NY	LAKE	LA-200	SERIOUS
3387	N21137	082976	OLD FORGE,NY	CESSNA	182	MINOR
3388	N973A	111276	WARREN CENTER, PA	PIPER	PA-22	FATAL
3389	N63150	101676	NWEST CHESTER, PA	CESSNA	150	NONE
3390	N45960	091276	STERLING, PA	LUSCOMBE	A 8	NONE
3391	N9543C	100476	PORT MATILDA, PA	N.AMERICAN	AT-6C	NONE
3392	N4189J	101776	NFRENCHVILLE.PA	PIPER	PA-28	FATAL
3393	N8266N	082976	MOUNT PLEASANT, PA	PIPER	PA-28	NONE
3394	N5376Q	112376	SHERBURNE, VT	CESSNA	150L	FATAL
3395	N31105	092976	CHAVIES,KY	DEHAVILLAND	MK23	MINOR
3396	N23270	101676	HOPKINSVILLE,KY	CESSNA	150	NONE
3397	N7PJ	073076	OWENSBORO, KY	PITTS	S-1S	FATAL,
3398	N1476R	102976	LEONARDTOWN, MD	GRUM AMER	AA1-B	NONE
3399	N19TW	072876	CLINTON, MD	CESSNA	180	NONE
3400	N3625D	111676	NBLACK MOUNTAIN,NC	CESSNA	310	FATAL
3401	N8799V	102476	NAKINA, NC	BELLANCA	17-30A	FATAL
3402	N63283	110576	WOODL AND , NC	CESSNA	150	MINOR
3403	N4799F	111976	CHATTANOOGA, TN	PIPER	PA-28	NONE
3404	N6755D	110676	PIGEON FORGE, TN	BELL	4 7 G-2	FATAL
3405	N71757	103176	ELIZABETHTON, TN	CESSNA	182	MINOR
3406	_, N633DN	100876	BLOUNTVILLE, TN	BEECH	E18S	MINOR
3407	N2434D	091176	POWELL, TN	CESSNA	170B	NONE
3408	N84266	090576	MONETA, VA	AERONCA	7AC	NONE
	JMBER 3386 3387 3388 3389 3390 3391 3392 3393 3394 3395 3396 3397 3398 3399 3400 3401 3402 3403 3404 3405	JMBER REGIST. 3386 N6010V 3387 N21137 3388 N973A 3389 N63150 3390 N45960 3391 N9543C 3392 N4189J 3393 N8266N 3394 N53760 3395 N31105 3396 N23270 3397 N7PJ 3398 N1476R 3399 N1476R 3399 N1476R 3400 N3625D 3401 N8799V 3402 N63283 3403 N4799F 3404 N6755D 3405 N71757 3406 N633DN 3407 N2434D	JMBER REGIST. DATE 3386 N6010V 072176 3387 N21137 082976 3388 N973A 111276 3389 N63150 101676 3390 N45960 091276 3391 N9543C 100476 3392 N4189J 101776 3393 N8266N 082976 3394 N5376Q 112376 3395 N31105 092976 3396 N23270 101676 3397 N7PJ 073076 3398 N1476R 102976 3399 N19TW 072876 3400 N3625D 111676 3401 N8799V 102476 3402 N63283 110576 3403 N4799F 111976 3404 N6755D 110676 3405 N71757 103176 3406 N633DN 100876 3407 N2434D 091176	### DATE	DABER REGIST. DATE	### PACS PACK TO SHIP TOWN BAY NY LAKE LA-200 NATE LOCATION MAKE MODEL NOT TO SHIP TOWN BAY NY LAKE LA-200 NATE LOCATION BAY NY LAKE LA-200 NATE NOT TOWN BAY NY LAKE LA-200 NATE NOT TOWN BAY NY CESSNA 182 NATE NATE NATE NATE NATE NATE NATE NATE

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FILE NUMBER	AIRCRAF REGIST.	T. DATE	LOCATION	AIRCRAF MAKE	T MODEL	INJURY INDEX
3 340,9	N110SA	060276	HUME • VA	PIPER	PA-28	NONE
3 3410	N78344	062776	SPRINGFIELD, VA	CESSNA	172K	NONE
3 3411	N12657	091176	LOWMOOR, VA	CESSNA	172M	NONE
3 3412	N8689C	082676	MORGANTOWN, WV	PIPER	PA-22	NONE
3 3413	N6826R	090476	NBRANTLEY, AL	CESSNA	T210G	FATAL
3 3414	N2135S	100776	VILLANOW,GA	CESSNA	210L	FATAL
3 3415	N1666K	110176	BATESVILLE, MS	LUSCOMBE	8E	FATAL
3 3416	N4889P	082376	CLARKSDALE, MS	PIPER	PA-23	FATAL
3 3417	N7348S	112676	ORLEANS, CA	CESSNA	182	SERIOUS
3 3418	N21754	113076	AUBURN.CA	CESSNA	172N	SERIOUS
3 3419	N8797A	102376	LOWER LAKE.CA	ВЕЕСН	B35	FATAL
3 3420	N10211	111776	NWILLIAMS, CA	GRUMMAN	G-164	NONE
3 3421	N60695	112176	NSTOVEPIPE WELL, CA	CESSNA	150	MINOR
3 3422	N1531H	091076	MT.TALLAC,CA	CESSNA	177RG	FATAL
3 3423	N8176W	112876	MINDEN, NV	PIPER	PA-28	NONE
3 3424	N2208F	111776	HAWTHORNE, NV	CESSNA	310L	FATAL
3 3425	N6818V	103176	NPIOCHE, NV	MOONEY	M2OC	MINOR
3 3426	N9384N	103076	ROLLING HILLS,CA	PIPER	PA-28R	SERIOUS
3 3427	N84343	121076	RIVERSIDE, CA	CESSNA	172	NONE
3 3428	N100TF	120476	ELSINORE . CA	GRUMMAN	F6F-5	NONE
3 3429	N4539U	112976	NRIVERSIDE + CA	CESSNA	150D	NONE
3 3430	N1383M	082576	NSALMON, ID	CESSNA	TU206E	FATAL
3 3431	N7092J	081176	NVANCOUVER, WA	BELL	47G3B2	NONE
			PAGE LXVI			•
		•				

ı	FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3	3432	N99324	112576	NEITTLE ROCK, AR	ERCO	415-C	FATAL
3	3433	N5479U	121476	FT.SMITH, AR	BEECH	56TC	NONE
3	3434	N55830	113076	DERMOTT, AR	PIPER	PA-28R	NONE
3	3435	N6316Y	112476	MÉLBOURNE, AR	PIPER	PA-23	MINOR
3	3436	N78592	092176	GREENWOOD, LA	PIPER	PA-12	FATAL
3	3437	N4885V	091876	NEAGLETOWN, OK	BELLANCA	17-30	FATAL
3	3438	N9705X	111976	WAELDER,TX	CESSNA	210B	FATAL
3	3439	N3310Q	120676	AUSTIN, TX	CESSNA	320D	NONE
3	3440	N4842S	101776	NE ADS + CO	PIPER	PA-32	MINOR
3	3441	N55542	071476	ENGLEWOOD, CO	PIPER	PA-28	NONE
3	3442	N5581B	112176	NFARMINGTON, NM	CESSNA	182	NONE
3	3443	N178B	101576	NBEAVER, UT	`BELL	47G	MINOR
3	3444	N4764F	101976	NEPHI,UT	CESSNA	P206B	FATAL
3	3445	N7335H	100676	NSHEEP MTN, AK	PIPER	J3C	SERIOUS
3	3446	N29560	100376	PALMER + AK	TAYLORCRAFT	BCS-65	NONE
3	3447	N7869H	092576	NPORT ALSWORTH, AK	PIPER	PA-12	NONE
3	3448	N206TK	092876	EGEGIK, AK	CESSNA	U206	NONE
3	3449	N7523H	082876	WASILLA, AK	PIPER	PA-12	SERIOUS
3	3450	N86801	082676	NSKWENTA, AK	BELLANCA	8GCBC	NONE
3	3451	N9777D	112776	NSEWARD . AK	PIPER	PA-18	NONE
3	3452	N5218D	062676	MCGRATH, AK	CESSNA	180	NONE
3	3453	N6946M	032176	NKOYUK•AK	STINSON	108-3	SERIOUS
3	3454	N1493T	092976	JUNE AU . AK	PIPER	PA-28R	FATAL

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FILE NUMBER	AIRCRAF REGIST.		LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
				•		
3 3455	N2231D	120476	BEAVER, AK	CESSNA	170B	NONE
3 3456	N7004Q	092676	NBELUGA MT.AK	CESSNA	172L	FATAL
3 3457	N52MD	092776	NCANDLE, AK	MAULE	M-5	NONE
3 3458	N57278	111876	NGULF OF GUINEA, AF	AERO COMDR	500-S	FATAL
3 3459	N1076B	020176	NVIENNA, IL	MOONEY	M20A	FATAL
3 3460	N9172U	120476	BELVIDERE, IL	CESSNA	150M	NONE
3 3461	N8971W	112376	KEENS , IL	PIPER	PA-28	NONE
3 3462	N56395	100276	SCHAUMBURG, IL	PIPER	PA-34	NONE
3 3463	N66375	071776	ROCKFORD.IL	CESSNA	150M	FATAL
3 3463	N7267P	071776	ROCKFORD . IL	PIPER	PA-24	FATAL
3 3464	N6977	110676	MICHIGAN CITY, IN	MONARCH	MARSKE	SERIOUS
3 3465	N802R	110776	INDIANAPOLIS, IN	ВЕЕСН	35	NONE
3 3466	N2227A	061876	NGADWIN, MI	PIPER	PA-22	FATAL
3 3467	N63301	111676	ALSTON,MI	SCORPION	2	FATAL
3 3468	N50203	091976	WILLIS,MI	CESSNA	150H	MINOR
3 3469	N1339B	112776	MANCHESTER,MI	LUSCOMBE	8F	MINOR
3 3470	N5120W	112576	HADLEY: MI	PIPER	PA-28	NONE
3 3471	N3759T	110576	HARBOR SPRINGS,MI	PIPER	PA-28R	NONE
3 3472	N77WS	070476	PUT IN BAY, OH	CESSNA	P206E	MINOR
3 3473	N8632U	120376	VIENNA,OH	CESSNA	150	NONE
3 3474	N4585B	111376	LEBANON, OH	CESSNA	180	NONE
3 3475	N1852G	112076	NLINCOLN,KS	CHAMPION	7GCBC	FATAL
3 3476	N4330V	082976	MORA, MN	CESSNA	195	NONE

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FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3 3477	N707K	101676	POINT LOOKOUT, MO	CESSNA	205	NONE
3 3478	N8489Y	113076	ST LOUIS, MO	PIPER	PA-30B	NONE
3 3479	N6973P	120576	KIMBALL.NE	PIPER	PA-24	FATAL
3 3480	N503BD	112376	NEWTON, KS	BEDE	BD-5G	FATAL
3 3481	N80778	112076	CONNEAUTVILLE, PA	CESSNA	172M	FATAL
3 3482	N7AK	101676	CENTER SQUARE, PA	BELLANCA	7GC BC	SERIOU S
3 3483	N64238	112476	WEST KINGSTON,RI	CESSNA	172M	NONE
3 3484	N7709W	082176	FRAKES, KY	PIPER	PA-28	NONE
3 3485	N2766F	081076	COVINGTON, KY	CESSNA	182	NONE
3 3486	N7574U	101676	EASTON, MD	CESSNA	150	NONE
3 3487	N52581	121176	FRIENDLY.MD	CESSNA	182	MINOR
3 3488	N67089	101276	MORRISVILLE, NC	HILLER	UH12D	NONE
3 3489	N7940P	043076	VANCEBORO, NC	PIPER	PA-24	NONE
3 3490	N49289	100276	TULLAHOMA, TN	CURTIS	JN4C	NONE
3 3491	N4532Q	102276	ERIN•TN	CESSNA	402	NONE
3 3492	N3641Z	102976	WOODL AWN + VA	PIPER	PA-22	SERIOUS
3 3493	N6948B	102576	HAYMARKET, VA	PIPER	PA-22	NONE
3 3494	N5021L	110576	SOUTH BOSTON, VA	LAKE	LA4200	NONE
3 3495	N4615J	112776	NTALLAHASSEE,FL	PIPER	PA-28R	FATAL
3 3496	N77CC	051976	MIAMI,FL	CURTISS	C-46F	NONE
3 3497	N2630J	121976	ESCALON, CA	CESSNA	150G	FATAL
3 3498	N8289M	111676	DAVIS.CA	CESSNA	T210K	FATAL
3 3499	N9659P	102076	ETNA,CA	PIPER	PA-18	MINOR
			PAGE LXIX			

-	FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3	3500	N2262C	121176	NMOKULEIA,HI	SCZENY-ROTH	BG12B	MINOR
3	3501	N5599F	111876	JEFFERSONVILLE, IN	PIPER	PA-28	NONE
3	3502	N86975	102576	LAS VEGAS.NV	BELLANCA	8GC BC	FATAL
3	3503	N9926M	120976	LAS VEGAS, NV	EMAIR	1200MA	NONE
3	3504	N362TC	100276	NBAGDAD, AZ	веесн	35	FATAL
3	3505	N5591R	102876	NFL AGSTAFF , AZ	CESSNA	172	FATAL
3	3506	N3,945G	102776	NJOSEPH CITY, AZ	CESSNA	U206	FATAL
3	3507	N14437	102676	NYUCCA, AZ	BEECH	D18S	FATAL
3	3508	N62883	112876	NGLEN IVY+CA	BELL	47J	FATAL
3	3509	N2288S	091176	NSAN DIEGO, CA	CESSNA	210	FATAL
3	3510	N69476	120476	SANTA YNEZ,CA	CESSNA	340	NONE
3	3511	N4191S	111976	CARLSBAD, CA	BEECH	95 - 855	NONE
3	3512	N9576	040576	PASADENA, CA	ENSTROM	F28A	NONE
3	3513	N33378	121976	PALM SPRINGS.CA	PIPER	PA-28	NONE
3	3514	N7485S	120576	NCOSTA MESA, CA	AEROSTAR	601P	FATAL
3	3515	N53151	073076	NLEWISTON,ID	CESSNA	188	FATAL
3	3516	N4047J	110676	NBLACKFOOT, ID	CESSNA	150	MINOR
3	3517	N7536X	111476	CIRCLE,MT	CESSNA	172B	NONE
3	3518	N77705	110476	PORTLAND, OR	FUNK	B75C	NONE
3	3519	N5090P	103176	OREGON CITY,OR	PIPER	PA-24	SERIOUS
3	3520	N82041	112676	BANDON, OR	AERONCA	7AC	MINOR
3	3521	N5380V	111976	NEPHRATA, WA	HILLER ACFT	UH-12E	SERIOUS
3	3522	N9379M	111176	PALOUSE, WA	MOONEY	M20F	NONE

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	FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAF MAKE	T MODEL	INJURY INDEX
3	3523	N29875	102676	WILSON CREEK,WA	TAYLORCRAFT	BL-12	NONE
3	3524	N32735	102976	RICHLAND, WA	PIPER	PA-28	NONE
3	3525	.N2620 V	110676	SPANAWAY, WA	CESSNA	170	NONE
3	3526	N86 7 8	121776	RENTON, WA	HILLER ACFT	FH1100	NONE
3	3527	N4966X	080276	NOTHELLO, WA	AERO COMDR	S-2R	NONE
3	3528	N6958L	081476	NALLYN, WA	GRUM AMER	AA5	NONE
3	3529	N7468M	083076	OAK HARBOR,WA	CESSNA	175	NONE
3	3530	N7411N	081076	NKENNEWICK, WA	HILLER ACFT	UH-12E	MINOR
3	3531	N66094	122476	MT.HOME,AR	CESSNA	150	NONE
3	3532	N52317	113076	ARCADI A, LA	CESSNA	182	MINOR
3	3533	N81491	120276	OKLAHOMA CITY,OK	AERO COMDR	690A	NONE
3	3534	N93786	112876	CHATT ANOOGA, OK	ERCO	415-C	SERIOUS
3	3535	N4343S	102276	LA FERIA,TX	AIR TRACTOR	AT-301	FATAL
3	3536	N986X	080476	NSILVERTON, TX	GRUMMAN	G-164A	NONE
3	3537	N11941	082476	NPFLUGERVILLE,TX	CESSNA	150	FATAL
3	3538	N42216	081976	NMULLIN,TX	CESSNA	1 82L	FATAL
3	3539	N1553W	080376	CHILLICOTHE, MO	BEECH	58	FÁTAL
3	3540	N8718V	101976	MORAINE, OH	BELLANCA	7ECA	NONE
3	3541	N5851F	111376	MODALE, IA	CESSNA	210	NONE
3	3542	N8701N	111576	ATLANTIC.IA	PIPER	PA-28	NONE
3	3543	N388R	111476	FOREST CITY, IA	CESSNA	120	NONE
3	3544	N4158P	110376	WICHITA, KS	PIPER	PA-23	MINOR
3	3545	N7297N	120976	WICHITA, KS	CESSNA	U206	NONE

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FILE NUMBER	AIRCRAF REGIST.	T DATE [*]	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3 3546	N60663	110776	TYLER, MN	CESSNA	150J	NONE
3 3547	N91394	120576	VERGAS, MN	CESSNA	180H	NONE
3 3548	N20181	111176	MONTICELLO, MN	CESSNA	172	NONE
3 3549	N56091	102076	ROCHESTER, MN	PIPER	PA-28	SERIOUS
3 3550	N4705V	101176	LAKE ELMO, MN	BELLANCA	17-30	NONE
3 3551	N9898W	112476	FAYETTE, MO	PIPER	PA-28	NONE
3 3552	N9354N	112076	CHESTERFIELD, MO	PIPER	PA-28R	NONE
3 3553	N46694	122276	FENTON.MO	CESSNA	172K	NONE
3 3554.	N3983R	112876	HASTINGS, NE	PIPER	PA-28	NONE
3 3555	N16364	112476	NEBRASKA CITY, NE	PIPER	PA-34	NONE
3 3556	N3783F	081676	MANDAN, ND	CESSNA	172	FATAL
3 3557	N3331X	082176	CARPENTER + SD	CESSNA	310L	NONE
3 3558	N1617A	111076	BANGOR, ME	PIPER	PA-18	NONE
3 3559	N2054L	121676	FRENCHVILLE, ME	BEECH	C23	NONE
3 3560	N11RT	102276	NORTH CONWAY, NH	SCHLEICHER	AS-K14	SERIOUS
3 3561	N2LC	102676	COBLESKILL , NY	BEECH	F35	SERIOUS
3 3562	N73550	100676	UTICA, NY	BELL	47G-2	NONE
3 3563	N7861V	103176	ANDES+NY	MOONEY	M20C	FATAL
3 3564	N747BB	112976	ALBANY, NY	DEHAVILLAND	DH-104	NONE
3 3565	N1941L	113076	LITITZ,PA	STITS	SA3B	MINOR
3 3566	N2501F	111976	DALTON, PA	CHAMPION	7ECA	NONE
3 3567	N463Y	091476	ELKTON, KY	GRUMMAN	G164	NONE
3 3568	N122G	092976	LOUISVILLE, KY	MITSUBISHI	MU-2B	NONE

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FILE NUMBER	AIRCRAF	T DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3 3569	N5745L	082876	MURRAY, KY	AMERICAN	AA-1	NONE
3 3570	N4010K	112176	MIDDLE RIVER, MD	CESSNA	177	MINOR
3 3571	N4GR	092576	CHARLOTTE, NC	PIPER	PA-30	NONE
3 3572	N740W	082276	WAYNESVILLE.NC	PIPER	PA-24	NONE
3 3573	N19815	102476	WADESBORO,NC	CESSNA	172	NONE
3 3574	N3463F	102976	GASTONIA, NC	CESSNA	182	NONE
3 3575	N88656	102976	BANNER ELK,NC	CESSNA	150	NONE
3 3576	N81365	111276	ROCKWOOD, TN	FAIRCHILD	24	NONE
3 3577	N8033N	112176	ATHENS, TN	PIPER	PA-28	SERIOUS
3 3578	N8695	110776	WARRENTON.VA	SEMCO	TC-4	NONE
3 3579	N2631Y	091276	DAYBROOK, WV	CESSNA	180	NONE
3 3580	N38027	082376	BESSEMER , AL	PIPER	_, J5	MINOR
3 3581	N123G	101376	FAYETTE +AL	AERO COMDR	690A	NONE
3 3582	N33396	061376	NBIRMINGHÅM, AL	PIPER	PA-28	NONE
3 3583	N87939	110176	VENICE.FL	PIPER	J-3	NONE
3 3584	N60153	120776	OPA-LOCKA,FL	CESSNA	150J	FATAL
3 3585	N48596	101476	MIDVILLE, GA	GRUMMAN	G164	NONE
3 3586	N3320K	101076	ZEBULON, GA	GLOBE	GC-1B	NONE
3 3587	N56498	070876	BLAKELY, GA	PIPER	PA-36	NONE
3 3588	N4173X	100476	SWIFTOWN, MS	AERO COMDR	600S2R	SERIOUS
3 3589	N4860X	112176	ARBUCKLE, CA	AERO COMDR	S-2R	NONE
3 3590	N5381Y	120676	JACKSON, CA	PIPER	PA-23	NONE
3 3591	N53039	123176	DAKDALE, CA	BOEING	A75N1	FATAL

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FILE ORDER LISTING - ISSUE NO. 4

FI	LE	AIRCRAF	Τ ,	,	AIRCRA	FT	INJURY
NUM	BER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
40 C3 F0	450 qub 440	400 qgs 400 400 any 400 400		40 40 40 40 40 40 40	www.upo. mail 4270	व्यक्ति सुक्ति स्थान क्यांत्र सुक्त	CO 400 CO 400 000
3 35	92	N704Y	111376	NLIVE DAK, CA	GRUMMAN	G-164	NONE
3 35	93	N7614P	091576	NTRINITY CENTER, CA	PIPER	PA-24	FATAL
3 35	94	N1998M	120276	PHOENIX, AZ	CESSNA	182	NONE
3 35	94	N34651	120276	PHOENIX, AZ	CESSNA	177	NONE
3 35	95	N6682F	122876	NB AGD AD # AZ	CESSNA	150	NONE
3 35	96	N8051Z	120976	NTAYLOR, AZ	CESSNA	206	NONE
3 35	97	N9253W	110676	SPRINGERVILLE, AZ	PIPER	PA-28	NONE
3 35	98	N5084T	111376	GRAND CANYON, AZ	BEECH	19A	FATAL
3 35	99	N41SB	121776	BRAWLEY, CA	PIPER	J5A	SERIOUS
3 36	00	N3986U	122876	CALIFORNIA CTY, CA	CESSNA	150	NONE

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

BRIEFS OF ACCIDENTS

U. S. GENERAL AVIATION

ISSUE NO. 4

1976

-FILE	DATE	LOCATION	AIRCRAFT DATA	_	_	IES S M		FLIGHT PURPOSE	PILOT DATA
3-3582	6/13/76 N TIME - 113 DEPARTURE LAKE CIT	POINT	PIPER PA-28 N33396 DAMAGE-SUBSTANTIAL INTENDED DESTINATION DECATUR AL	CR- PX-		-	_		PRIVATÉ, AGE 29, 168 P TOTAL HOURS, 73 IN TYPE NOT INSTRUMENT RATED.
	TYPE OF AC	CIDENT AILURE OR MALFUNC	,		P	IN	FL	F OPERATION IGHT NORMAL CRUISE NG ROLL	•
1	PILOT IN MISCELLA	COMMAND - INADEC COMMAND - BECAME NEOUS ACTS, CONDIT	DUATE PREFLIGHT PREPARATE E LOST/DISORIENTED TIONS - FUEL EXHAUSTION FIONS - INTENTIONAL GROU					•	
	FACTOR(S) MISCELLA COMPLETE P EMERGENCY	NEOUS ACTS, CONDI OWER LOSS - COMPL	TIONS - OVERLOAD FAILURE ETE ENGINE FAILURE/FLAM FORCED LANDING OFF AIRPO	: IEOUT-	I E	NGI			

FILE	DATE								PILOT DATA
		HEADL AND, AL	BOEING E-75 N65949 DAMAGE-SUBSTANTIAL	CR- PX-	0	1 0	0	COMMERCIAL AFRIAL APPLICATION	AIRLINE TRANSPORT, AGE 33, UNK/NR TOTAL HOURS, 175 IN TYPE, INSTRUMENT RATED.
	HEADLAN TYPE OF A		INTENDED DESTINATION LOCAL TOWERS	•				F OPERATION IGHT PROCEDURE TURNAROU	JND
	FACTOR(S)	N COMMAND - FAILED	O TO SEE AND AVOID OBJEC	TŚ OR	OB	S TR	UC T		
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI PROCEDU	HOURS IN CROP CONTI CROP — OTHER S SEAT BELT — UNKNO MATERIAL —	DWN/NOT REPORTED NSTALLED DRWARD OF PILOT ATED-FEET - 345 HIRD 1/3 TURN			TY GL CR CF TE	PE OVE ASH RASH	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQU! S - NOT USED HELMET - AVAILABLE USE! BAR - NOT INSTALLED IN-TYPE - LEVEL, FLAT RUN-HOW FLOWN - WIND C.	ID CHEMICAL-TOXIC
3-2795	7/8/76 TIME - 20	MOBILE,AL 026	PIPER PA-23 N16442 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 49, 2044 TOTAL HOURS, 70 IN TYPE, INSTRUMENT RATED.
	DEPARTURE ST TAMM TYPE OF A	IANY . LA	ELD INTENDED DESTINATION	÷		PHA S	se 'c		·
	AIRFRAM MISCELL	NEL - MAINTENANCE,S NE - LANDING GEAR LANEOUS ACTS,CONDI	SERVICING, INSPECTION IN GEAR LOCKING MECHANISM FIONS - MATERIAL FAILURE SPRING P/N 83302-21 BKN			•		ENANCE AND INSPECTION . IGHT SWITCH AND CAM LATO	CH ASSEMBLY.

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FILE			AIRCRAFT DATA					PILOT DATA
	7/17/76			CR- 0 PX- 0				PRIVATE, AGE 49, 262 TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	CCIDENT NDING	ARMY INTENDED DESTINATION LOCAL		LANDI	F OPERATION NG LEVEL OFF/TOUG NG ROLL	CHDOWN	
	PILOT IN PILOT IN FACTOR(S) MISCELLA	N COMMAND - IMPROP N COMMAND - IMPROP N COMMAND - IMPROP	ER OPERATION OF FLIGHT ER RECOVERY FROM BOUNCE IONS - OVERLOAD FAILURE	ED LANDIN				
3-2794	7/19/76 TIME - 172	HAZEL GREEN∙AL 25	CESSNA 150 N52970	CR- 0 PX- 0	0 1 0 0	NONCOMMERCIAL PRACTICE		STUDENT, AGE 32, 20 TOTAL HOURS, 10 IN TYPE, NOT
	DEPARTURE HAZEL GI TYPE OF AC	REEN,AL	INTENDED DESTINATION LOCAL	P	TAVEC	F OPERATION HF ABORTED FF ABORTED		INSTRUMENT RATED.
	PROBABLE (PILOT IN PILOT IN PILOT IN	CAUSE(S) N COMMAND — FAILED N COMMAND — *ERROR- N COMMAND — IMPROP	TO MAINTAIN DIRECTION	AND/OR F	LIGHT		TO PKD A(CFT N5646J.
3-2930	7/28/76 TIME - 06	OZARK•AL 10		PX- 0		BUSINESS		COMMERCIAL, FL.INSTR., AGE 37, 12500 TOTAL HOURS, 105 IN TYPE, INSTRUMENT RATED.
	DEPARTURE ,UNKNOWN/M TYPE OF AC GROUND-W		INTENDED DESTINATION OZARK,AL	Ρ	LANDI	OF OPERATION NG ROLL NG ROLL		The state of the s
	PILOT I	N COMMAND - SELECTE N COMMAND - FAILED	ED UNSUITABLE TERRAIN TO MAINTAIN DIRECTIONS SV SOME FLDS TO BE SPRA		L		•	

FILE	DATE		AIRCRAFT DATA							PILOT DATA
	8/23/76 TIME - 16	BESSEMER, AL	PIPER J5 N38027 DAMAGE-SUBSTANTIAL	CR- PX-						PRIVATE, AGE 33, 331 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE BESSEME TYPE OF A	ER•AL ACCIDENT -WATER LOOP-SWERVE	INTENDED DESTINATION LOCAL		F	LA	ND I	F OPERATION NG ROLL NG GO-AROUND		
		IN COMMAND - FAILED IN COMMAND - FAILED	TO MAINTAIN DIRECTION. TO OBTAIN/MAINTAIN FL							
	PILOT 1	N COMMAND - IMPROPE	R OPERATION OF FL'IGHT FAMILIARITY WITH AIR		OLS	5				
3-3413	Ó/4/76	NR.BRANTLEY,AL	CESSNA T210G	CR-	1	0	'n	NONCOMMERCIAL		COMMERCIAL, AGE 31, 1174
,-5415	11ME - 12	+28	N6826R DAMAGE-DESTROYED	PX-	2	ŏ	ŏ	PLEASURE/PERSONAL	TRANSP	TOTAL HOURS, 29 IN TYPE, INSTRUMENT RATED.
	TULSA • 0)K	INTENDED DESTINATION TALLAHASSEE,FL							
	TYPE OF A	CCIDENT ME FAILURE IN FLIGH			P			F OPERATION IGHT UNCONTROLLED	DESCENT	. *
	PERSONN SYSTEMS MISCELL AIRFRAM MISCELL FACTOR(S) MISCELL	N COMMAND - SPATIAL HEL - MAINTENANCE, SE - OTHER SYSTEMS V ANEOUS ACTS, CONDITI HE - WINGS SPARS ANEOUS ACTS, CONDITI ANEOUS ACTS, CONDITI	RVICING, INSPECTION II	RED E IGHT						
3-3053		MIDLAND CITY,AL 300	HILLER UH-12B N47091	CR-	0	0	1	NONCOMMERCIAL	TRANSP	COMMERCIAL, AGE 40, 7128
	NAME OF A	AIRPORT - PRIVATE HE	DAMAGE-DESTROYED	1,7	Ü	Ů	Ü	TEEASONE/TERSONAL	III	NOT INSTRUMENT RATED.
	MIDLAND TYPE OF A COLLIDE	O CITY,AL ACCIDENT ED WITH OBJECT	INTENDED DESTINATION LOCAL R UNCONTROLLED		F	TA	KEO	F OPERATION FF VERTICAL FF ABORTED		•
• •	ROTORCE	_ANEOUS - FOREIGN OF RAFT - ROTOR ASSEMBL _ANEOUS ACTS,CONDITI	SJECT DAMAGE IES MAIN ROTOR BLADES ONS - SEPARATION IN FI	S ['] LIGHT					٠.	

FILE	DATE		AIRCRAFT DATA		F	SM	/N		PILOT DATA
3-3052	TIME - 1 DEPARTUR ASHFORD TYPE OF ENGINE	NR.ASHFORD.AL 700 E POINT	GRUMMAN G-164A N9936 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-	0 0	O O PHAS	1 0 E 0 FL	COMMERCIAL	COMMERCIAL, AGE 26, 1397 VITY TOTAL HOURS, 260 IN TYPE, NOT INSTRUMENT RATED.
	PILOT PILOT MISCEL MISCEL TERRAI COMPLETE	IN COMMAND - MISMAN LANEOUS ACTS, CONDIT LANEOUS ACTS, CONDIT N - HIGH OBSTRUCTIO POWER LOSS - COMPL	IONS - INATTENTIVE TO FIONS - FUEL EXHAUSTION	EUEL S	SUPF -1 E	PLY ENGI		NNING	
	TYPE O GLOVES CRASH CRASH	HOURS IN CROP CONTR				P I GO C O	LOT GGL CKP	OF OPERATION - FERRY 'S SEAT BELT - FASTE ES - USED IT CRASHPAD - INSTAL HOPPER-LOCATION - FOR	NED-PROPERLY LED
3-3581	TIME - 1	FAYETTE,AL 630 AIRPORT - RICHARD-A E POINT		PX-				NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 37, 7757 TOTAL HOURS, 289 IN TYPE, INSTRUMENT RATED.
	FAYETT TYPE OF ENGINE		ATLANTA, GA		F	TA	KEO	F OPERATION FF RUN FF ABORTED	
	MISCEL MISCEL COPILO PILOT FACTOR(S MISCEL PARTIAL	LANEOUS - FOREIGN M T - FAILED TO MAINT IN COMMAND - INADEO) LANEOUS ACTS, CONDIT POWER LOSS - PARTIA	IONS - FUEL STARVATION ATERIAL AFFECTING NORMA AIN DIRECTIONAL CONTROL UATE SUPERVISION OF FLI IONS - OVERLOAD FAILURE L LOSS OF POWER - 1 ENG FILTER CONTAMINATED.	AL OPE L [GHT	Ř A ∃	FION	S		

				S OF ACC		· J 	
FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	S M/	FLIGHT 'N PURPOSE	PILOT DATA
3-2748	2/1/76 N TIME - 153 DEPARTURE FAIRBANK TYPE OF AC GROUND-W	R.FT.YUKON AK O POINT S AK CIDENT ATER LOOP-SWERVE WITH, TREES	PIPER PA-12 N3655N DAMAGE-SUBSTANTIAL INTENDED DESTINATION PORCUPINE RIVER AK	CR- 0 PX- 0) 1) 0 PHASE	O NONCOMMERCIAL 1 PLEASURE/PERSONAL TRANS E OF OPERATION NDING ROLL NDING ROLL	PRIVATE, AGE 54, 1211 P TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN PILOT IN	COMMAND - SELECT COMMAND - FAILED COMMAND - FAILED	ED UNSUITABLE TERRAIN TO SEE AND AVOID OBJEC TO MAINTAIN DIRECTIONS WY HIDDEN BY SNOW.			JCTIONS	
3-2972	TIME - 163	.5		CR- O PX- O	0 0	1 COMMERCIAL 5 COMMUTER AIR CARRIER AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 48, 18300 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
	DEPARTURE HOOPER B TYPE OF AC	RPORT - BETHEL AK POINT AY,AK CIDENT WITH PARKED AIR	INTENDED DESTINATION BETHEL, AK			: OF OPERATION KI FROM LANDING	
	PILOT IN	COMMAND - TAXIED COMMAND - MISJUD	/PARKED WITHOUT PROPER GED CLEARANCE ED C-130,MINOR DMG.OPER				
3-3453	3/21/76 N	D - KUALIK - VK	STINSON 108-3	CP- 0	. 1	1 INSTRUCTIONAL 0 DUAL	COMMEDIAL EL INSTR
-3433	TIME - 093	0	N6946M DAMAGE-SUBSTANTIAL	PX- O	, ō	0 DUAL	I IN TYPE, INSTRUMENT
	TYPE OF AC	CIDENT AILURE OR MALFUNC	INTENDED DESTINATION NOME, AK		IN	E OF OPERATION FLIGHT NORMAL CRUISE NDING ROLL	RATED.
	MISCELLA MISCELLA MISCELLA TERRAIN TERRAIN FACTOR(S) PILOT IN	NT - LUBRICATING NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT - ROUGH/UNEVEN - SNOW-COVERED COMMAND - LACK DI	SYSTEM LINES, HOSES, FITIONS - OIL EXHAUSTION-EIONS - OVERHEATEDIONS - PRESSURE, NONE	ENGINE L			
	COMPLETE P EMERGENCY	OWER LOSS - COMPL CIRCUMSTANCES - FO	ETE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO OOLER & PRESS REGULATOR	MEOUT - 1 ORT ON L	AND		

FILE	DATE LOCATION	AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
3-3138	4/17/76 AKUTAN ISLAND TIME - 1020 DEPARTURE POINT KENAI,AK TYPE OF ACCIDENT	,AK BEECH 65-90 N2400X DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG F OPERATION	
	DITCHING			NG LEVEL OFF/TOUCHDOW	N
	PILOT IN COMMAND - IMPI PILOT IN COMMAND - MIST FACTOR(S) MISCELLANEOUS ACTS, CON	DITIONS - MISCALCULATED F	OR PLANNING JEL CONSUMPTION		
	MISCELLANEOUS ACTS, CON	ITIES - AIRWAYS FACILITIE DITIONS - AIRCRAFT CAME T - PRECAUTIONARY LANDING O LOW ON FUEL	O REST IN WATER		
	REMARKS- PILOT DITCHED A	IRCRAFT DUE TO LOW FUEL S	TATE. DRIFTWOOD	BAY BEACON INOP DUE A	NTENNA DMG.
3-2850	4/27/76 NR.ANAKTUVUK PA TIME - 1115 DEPARTURE POINT ANAKTUVUK PASS.AK	SS,AK CESSNA 207 N1707U DAMAGE-DESTROYED INTENDED DESTINATION BETTLES,AK	CR- 1 0 0 PX- 4 0 0	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-PASSG S-D	COMMERCIAL, AGE 52, 1744 TOTAL HOURS, 35 IN TYPE, INSTRUMENT RATED.
	TYPE OF ACCIDENT COLLISION WITH GROUND/		PHASE O IN FL	F OPERATION IGHT NORMAL CRUISE	•
	PROBABLE CAUSE(S) PILOT IN COMMAND - INITACTOR(S) WEATHER - LOW CEILING	FIATED FLIGHT IN ADVERSE	WEATHER CONDITI	ONS	
	WEATHER - SNOW MISCELLANEOUS ACTS, CONU WEATHER BRIEFING - BRIEF	DITIONS - WHITEOUT ED BY FLIGHT SERVICE PERS ER SLIGHTLY WORSE THAN FOI			+ 1
1	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT S: 1/2 MILE OR LESS OBSTRUCTIONS TO VISION A' BLOWING SNOW		UNKNO PRECIPI SNOW TYPE OF	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SIT SHOWERS WEATHER CONDITIONS MINIMUMS	E

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M	/ N	FLIGHT PURPOSE	PILOT DATA
3-3142	5/18/76 TIME - 20	EAGLE RIVER,AK	BELLANCA 7GCBC	CR- PX-	0	1	0	NONCOMMERCIAL	
	DEPARTURE	RIVER•AK ACCIDENT	INTENDED DESTINATION		Р			F OPERATION FF INITIAL CLIMB	
	FACTOR(S)	IN COMMAND - FAILED	TO OBTAIN/MAINTAIN FL'				ILI	TY LEVEL	
3-2754	6/11/76 TIME - 07	NR.SUMMIT LAKE AK	CESSNA 402 N40490 DAMAGE-DESTROYED	CR- PX- OT-	1 1 2	0 0 0	0 0 0	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-PASSG S-D	ATP,FLIGHT INSTR., AGE 32, 4000 TOTAL HOURS, 72 IN TYPE, INSTRUMENT RATED.
	ANCHORA TYPE OF A	AGE AK ACCIDENT	INTENDED DESTINATION SEWARD AK BOTH IN FLIGHT		Р	HAS IN	E O FL	F OPERATION IGHT NORMAL CRUISE	NATED.
		IN COMMAND - FAILED	TO SEE AND AVOID OTHER -PERSONNEL PILOT OF OT				Т		
	CONTROL TRAFFIC CONVERG		NONE - 150	-SMAL	.L U	RA CO	DAR NTR	AV. CTL/SURVEILLANCE - NOT U OL ZONE/AREA - NO VE ACTION TAKEN - UNKNOW!	

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR =	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2754	6/11/76 N TIME - 075 DEPARTURE	R.SUMMIT LAKE AK O POINT	BEECH A-45 N1406Z DAMAGE-DESTROYED INTENDED DESTINATION	CR- PX- OT-	2 0 2	0 0 0	0 0 0	MISCELLANEOUS SEARCH AND RESCUE	PRIVATE, AGE 46, 1052 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
	KENAI AK TYPE OF AC COLLISIO		KENAI AK BOTH IN FLIGHT			_		OPERATION GHT NORMAL CRUISE	
		COMMAND - FAILED	TO SEE AND AVOID OTHER -PERSONNEL PILOT OF OT				т		
	CONTROLL TRAFFIC CONVERGE ANTI-COL FIRE AFTER	OF AVIATION INVO ING AGENCY - NO C ADVISORY ISSUED - NCE ANGLE-DEGREES LISION LIGHTS - O IMPACT	NONE - 150 PERATING			CO EV	DAR NTR(ASI\		OT UNDER RADAR CONTACT IOWN/NOT REPORTED
	REMARKS- S	EARCH MISSION WIT	H THE CAP TO FIND MISS	ING CE	SSN	Α 1	70.		
3-3452 ,	TIME - 153		CESSNA 180 N5218D DAMAGE-SUBSTANTIAL	PX-	0 0	0	1	NONCOMMERCIAL BUSINESS	AIRLINE TRANSPORT, AGE 58, 9808 TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED.
	DEPARTURE ANCHORAG TYPE OF AC	ATER LOOP-SWERVE	INTENDED DESTINATION MCGRATH, AK		Р	LA	NDI	F OPERATION NG ROLL NG ROLL	
	FACTOR(S)	COMMAND - FAILED	TO MAINTAIN DIRECTION		TRO	ıL			
3-2750	7/3/76 TIME - 174	CHINITNA BAY AK 5	CESSNA U206 N8015Z DAMAGE-SUBSTANTIAL	PX-				NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 23, 870 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT
	DEPARTURE SOLDOTNA TYPE OF AC NOSE OVE	AK CIDENT	INTENDED DESTINATION CHINITNA BAY AK		Р			= OPERATION NG LEVEL OFF/TOUCHDOW	RATED.
	FACTOR(S) TERRAIN MISCELLA	COMMAND - SELECT - SANDY NEOUS ACTS+CONDIT	ED UNSUITABLE TERRAIN IONS - OVERLOAD FAILURE O SAND AND BROKE OFF.						

			BKIEF	S UF ACC	IDE	N 12		
FILE		LOCATION	AIRCRAFT DATA	E :	c	M / NI		PILOT DATA
	7/15/76 TIME - 2 DEPARTUR	NR.LIVENGOOD.AK 200 E POINT	BELLANCA BGCBC N8757V · DAMAGE-MINOR INTENDED DESTINATION	CR- 0 PX- 0	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	
	TYPE OF	AMP,YUKON,AK ACCIDENT ION WITH AIRCRAFT		ı			F OPERATION IGHT NORMAL CRUISE	
	PILOT PILOT PILOT	IN COMMAND - DIVER FAILED TO MAINTAIN	QUATE PREFLIGHT PREPARA TED ATTENTION FROM OPER ADEQUATE SEPARATION S-PERSONNEL PILOT OF O	ATION OF	ΔI	RC R		
,	CONTRO TRAFFI CONVER VERTIC ANTI-C	TS OF AVIATION INV LLING AGENCY - NO C ADVISORY ISSUED GENCE ANGLE-DEGREE AL COLLISION ANGLE OLLISION LIGHTS -	S - 10 -DEGREES - 0	,	. R.	AD A F	AV. CTL/SURVEILLANCE - NOT OL ZONE/AREA - NO CONTAL COLLISION ANGLE-DI VE ACTION TAKEN - NO	
3-3143	7/15/76 TIME - 2	NR.LIVENGOOD.AK 200	BELLANCA 7GCBC N9035L DAMAGE-SUBSTANTIAL	PX- 1	U	U		COMMERCIAL, AGE 41, 1600 SP TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF	AMP + TUKUN + AK	INTENDED DESTINATION FAIRBANKS,AK BOTH IN FLIGHT	1			F OPERATION. '	
	PILOT PILOT	FAILED TO MAINTAIN	QUATE PREFLIGHT PREPARAT ADEQUATE SEPARATION S-PERSONNEL PILOT OF O		,		NN I NG	
	CONTRO TRAFFI CONVER VERTIC ANTI-C	TS OF AVIATION INV LLING AGENCY - NO C ADVISORY ISSUED GENCE ANGLE-DEGREE AL COLLISION ANGLE	- NONE S - 10 -DEGREES - 0 INSTALLED,OPERATION UNKI		R/ C/ H(ADAR DNTF DRIZ	AV. CTL/SURVEILLANCE - NOT OL ZONE/AREA - NO ONTAL COLLISION ANGLE-DI VE ACTION TAKEN - NO	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR F	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA
	7/18/76 TIME - 20	PETER'S CREEK,AK 00 IRPORT - HILLTOP A) POINT CREEK,AK	PIPER PA-11 N78665 DAMAGE-SUBSTANTIAL RSTRIP INTENDED DESTINATION		0	0	0		PRIVATE, AGE 31, 57 TOTAL P HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
	PILOT II FACTOR(S) PILOT II TERRAIN	CAUSE(S) N COMMAND - FAILED N COMMAND - IMPROPE		CONTR		D	\cu	FF INITIAL CLIMB	
3-3321	TIME - 10 DEPARTURE FAIRBANK TYPE OF A	POINT S•AK CCIDENT FAILURE OR MALFUNCT	RETURN		L	AST FT HAS	EN YU E O FL	NONCOMMERCIAL PLEASURE/PERSONAL TRAN: ROUTE STOP KON AK F OPERATION IGHT NORMAL CRUISE NG ROLL	PRIVATE, AGE 25, 300 SP TOTAL HOURS, 180 IN TYPE, NOT INSTRUMENT RATED.
	TERRAIN PARTIAL P	ANT - MISCELLANEOUS - WET,SOFT GROUND DWER.LOSS - PARTIAL	POWERPLANT FAILURE F LOSS OF POWER - 1 ENC RCED LANDING OFF AIRPO	SINE			INE	D REASONS	
3-3317	DEPARTURE ANCHORA TYPE OF A	POINT GE,AK	CESSNA 180 N2194Z DAMAGE-SUBSTANTIAL INTENDED DESTINATION VALDEZ,AK			HAS	- E 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS F OPERATION NG ROLL	COMMERCIAL, AGE 33, 806 P TOTAL HOURS, 332 IN TYPE, NOT INSTRUMENT RATED.
	MISCELL MISCELL FACTOR(S) MISCELL MISCELL	E — LANDING GEAR E ANEOUS ACTS,CONDIT ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI ANEOUS ACTS,CONDITI	BRAKING SYSTEM (NORMAL IONS - MATERIAL FAILURE ONS - PREVIOUS DAMAGE ONS - RAN OFF END OF R IONS - AIRCRAFT CAME TO OBJECT - RAN INTO RIVE	E RUNWAY D'REST		WΑ	TER		

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2749	7/30/76 N TIME - 163 DEPARTURE GROUND H TYPE OF AC ROLL OVE	R.WRANGELL AK O POINT OG BASIN AK CIDENT	HILLER UH12EJ N96TH DAMAGE-SUBSTANTIAL INTENDED DESTINATION ADIT MINE AK	CR- PX-	0 0	0 0 HAS	1 0	INSTRUCTIONAL DUAL F OPERATION NG POWER-ON LANDING	COMMERCIAL, AGE 28, 4200 TOTAL HOURS, 650 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) PILOT IN	COMMAND - SELECT	ED UNSUITABLE TERRAIN ED ATTENTION FROM OPERA T ON ROCK OUTCROP W R F						
3-2747	8/1/76 TIME - 085	GLENNALLEN AK O	CESSNA 150 N60386 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	NONCOMMERCIAL PRACTICE	STUDENT, AGE 45, 20 TOTAL HOURS, 18 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE GLENNALL TYPE OF AC GROUND-W	RPORT - GULKANA POINT EN AK CIDENT ATER LOOP-SWERVE WITH DITCHES	INTENDED DESTINATION GLENNALLEN AK			LΑ	I dv	F OPERATION NG ROLL NG ROLL	
	FACTOR(S)	COMMAND - FAILED	O TO MAINTAIN DIRECTION, PER OPERATION OF BRAKES				-IT	CONTROLS	•
3-3147	8/8/76 N TIME - 160 DEPARTURE	R.MCCARTHY,AK O POINT	PIPER PA-18 N3391Z DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 34, 650 P TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	ENGINE F	K CIDENT AILURE OR MALFUN(N WITH GROUND/WAT	, I I U IN			114	ГĻ	F OPERATION IGHT LOW PASS IGHT LOW PASS	
	MISCELLA PILOT IN FACTOR(S)	COMMAND - IMPROF NEOUS ACTS, CONDIT COMMAND - MISJUD	PER OPERATION OF POWERPI IONS - ENGINE LOADED UP OGED SPEED AND ALTITUDE	P				NT CONTROLS	
	PARTIAL PO	WER LOSS - PARTIA	TIONS - AIRCRAFT CAME TO LL LOSS OF POWER - 1 ENG PPLIED PWR ABRUPTLY. SI	GINE				ER.	

FILE	DATE	LOCATION	AIRCRAFT DATA		F	RIES S M/N	1	FLIGHT PURPOSE	PILOT DATA
	8/8/76 TIME - 11	FAIRBANKS, AK	PIPER PA-22	CR-	0	0 1	. 1	NONCOMMERCIAL	COMMERCIAL, AGE 36, 429 P TOTAL HOURS, 131 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A DEPARTURE FAIRBAN TYPE OF A STALL	IKS, AK ACCIDENT	INTL INTENDED DESTINATION MANLEY HOT SPRGS, AK		F			OPERATION INITIAL CLIMB	· · · · · · · · · · · · · · · · · · ·
	MISCELL FACTOR(S) MISCELL	(N COMMAND - FAILED ANEOUS - EVASIVE MA ANEOUS ACTS, CONDIT	TO OBTAIN/MAINTAIN FLY ANEUVER TO AVOID COLLIS IONS — DOWNWIND IDING TRAILERS AFTR TKO	İON			W I	AKE.	
-2844	8/9/76 TIME - 08	NR.PETERSBURG,AK	DEHAVILLAND DHC-2 N616W DAMAGE-SUBSTANTIAL					COMMERCIAL VIR TAXI-PASSG	COMMERCIAL, AGE 45, 12000 TOTAL HOURS, 4000 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PETERSB TYPE OF A HARD LA	SURG•AK ACCIDENT	INTENDED DESTINATION COFFMAN COVE,AK	÷	P	-	_	OPERATION LEVEL OFF/TOUCHDOWN	NATES:
	FACTOR(S) PILOT I WEATHER	IN COMMAND - CONTIN IN COMMAND - FAILED R - FOG Y CIRCUMSTANCES - P	UED VFR FLIGHT INTO ADV TO INITIATE GO-AROUND RECAUTIONARY LANDING OF	FAIR			CO	NDITIONS	
	ZERO OBSTRUCTI FOG	TION			P	UNKI RECIP NONE	IOWI IT	AT ACCIDENT SITE N/NOT REPORTED ATION AT ACCIDENT SITE REATHER CONDITIONS	

	DATE LO	OCAT ION	AIRCRAFT DATA	' INJU	S M	/N	FLIGHT PURPOSE	PILOT DATA
3-3144	8/10/76 TOOKSO TIME - 1330	OOK BAY,AK	CESSNA 185 N1322F DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 44, 2680 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT							
	TOOK SOOK BAY, AK	(NTENDED DESTINATION MAY CREEK,AK					
	TVDE OF ACCIDENT			ı	PHASI	E OF	OPERATION	
	COLLISION WITH	GROUND/WATER	CONTROLLED		LAI	VDI	IGHT CLIMB TO CRUISE NG LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S)					~ .		
	POWERPLANT - EN	GINE STRUCTU	·		≣ MA	INT	ENANCE AND INSPECTION	
	COMPLETE POWER LO	SS - COMPLET	E ENGINE FAILURE/FLAM			٧E		
			CED LANDING OFF AIRPO H. DYNAMIC DAMPNER CA			.6 H	HRS SINCE ENG OVERHAUL.	
	REMARKS- PILOT LA	ANDED ON BEAC	H. DYNAMIC DAMPNER CA	AME LOOS	≣•,7			
3-2751	REMARKS- PILOT LA	ANDED ON BEAC	H. DYNAMIC DAMPNER CA	AME LOOS	≣•,7			
3-2751	REMARKS- PILOT LA	ANDED ON BEAC	H. DYNAMIC DAMPNER CA	CR- 0	≣•,7			COMMERCIAL, AGE 32, 1300 SP TOTAL HOURS, 900 IN TYPE, NOT INSTRUMENT RATED.
3-2751	8/11/76 NOME ATIME 7 1442 NAME OF AIRPORT -	ANDED ON BEAC AK - NOME MUNICI	PIPER PA-18 N4081Z DAMAGE-SUBSTANTIAL	CR- 0	≣•,7			COMMERCIAL, AGE 32, 1300 SP TOTAL HOURS, 900 IN TYPE,
3-2751	8/11/76 NOME ATIME - 1442 NAME OF AIRPORT - DEPARTURE POINT	ANDED ON BEAC AK - NOME MUNICI	PIPER PA-18 N4081Z DAMAGE-SUBSTANTIAL PAL NTENDED DESTINATION	CR- 0	≣•,7			COMMERCIAL, AGE 32, 1300 SP TOTAL HOURS, 900 IN TYPE,
3–2751	8/11/76 NOME ATIME 7 1442 NAME OF AIRPORT DEPARTURE POINT NOME AK TYPE OF ACCIDENT	AK - NOME MUNICI	PIPER PA-18 N4081Z DAMAGE-SUBSTANTIAL PAL NTENDED DESTINATION	CR- O PX- O	0 0 0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN - OPERATION	COMMERCIAL, AGE 32, 1300 SP TOTAL HOURS, 900 IN TYPE,
3–2751	8/11/76 NOME ATIME - 1442 NAME OF AIRPORT - DEPARTURE POINT NOME AK	AK - NOME MUNICI	PIPER PA-18 N4081Z DAMAGE-SUBSTANTIAL PAL NTENDED DESTINATION	CR- O PX- O	0 0 0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 32, 1300 SP TOTAL HOURS, 900 IN TYPE,
3-2751	REMARKS- PILOT LA 8/11/76 NOME A TIME 7 1442 NAME OF AIRPORT - DEPARTURE POINT NOME AK TYPE OF ACCIDENT STALL MUSH PROBABLE CAUSE(S) PILOT IN COMMAN	AK - NOME MUNICI I	PIPER PA-18 N4081Z DAMAGE-SUBSTANTIAL PAL NTENDED DESTINATION NOME AK	CR- O PX- O	0 0 0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN - OPERATION	COMMERCIAL, AGE 32, 1300 SP TOTAL HOURS, 900 IN TYPE,
3-2751	REMARKS- PILOT LA 8/11/76 NOME A TIME 7 1442 NAME OF AIRPORT - DEPARTURE POINT NOME AK TYPE OF ACCIDENT STALL MUSH PROBABLE CAUSE(S) PILOT IN COMMAN PILOT IN COMMAN	AK - NOME MUNICI I	PIPER PA-18 N4081Z DAMAGE-SUBSTANTIAL PAL NTENDED DESTINATION NOME AK	CR- O PX- O	0 0 0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN - OPERATION	COMMERCIAL, AGE 32, 1300 SP TOTAL HOURS, 900 IN TYPE,
3-2751	REMARKS- PILOT LA 8/11/76 NOME A TIME 7 1442 NAME OF AIRPORT - DEPARTURE POINT NOME AK TYPE OF ACCIDENT STALL MUSH PROBABLE CAUSE(S) PILOT IN COMMAN PILOT IN COMMAN PILOT IN COMMAN FACTOR(S) PERSONNEL - MAI AIRFRAME - LANC	AK NOME MUNICI ID — FAILED T ID — PREMATURI NTENANCE + SER' DING GEAR WH	PIPER PA-18 N4081Z DAMAGE-SUBSTANTIAL PAL NTENDED DESTINATION NOME AK O OBTAIN/MAINTAIN FLY E LIFT-OFF VICING,INSPECTION IN EELS,TIRES,AXLES	CR- 0 PX- 0	O O O TAI	1 1 E OF KEOF	NONCOMMERCIAL PLEASURE/PERSONAL TRAN - OPERATION	COMMERCIAL, AGE 32, 1300 SP TOTAL HOURS, 900 IN TYPE, NOT INSTRUMENT RATED.
3–2751	REMARKS- PILOT LA 8/11/76 NOME A TIME - 1442 NAME OF AIRPORT - DEPARTURE POINT NOME AK TYPE OF ACCIDENT STALL MUSH PROBABLE CAUSE(S) PILOT IN COMMAN PILOT IN COMMAN PILOT IN COMMAN FACTOR(S) PERSONNEL - MAI AIRFRAME - LANE MISCELLANEOUS A	AK NOME MUNICI ID - FAILED T ID - PREMATURI NTENANCE, SER' NTENANCE, SER' NTENANCE, SER' NTENANCE, SER' NTENANCE, SER' NTENANCE, SER' NTENANCE, SER'	PIPER PA-18 N4081Z DAMAGE-SUBSTANTIAL PAL NTENDED DESTINATION NOME AK O OBTAIN/MAINTAIN FLY E LIFT-OFF VICING,INSPECTION IN EELS,TIRES,AXLES	CR- 0 PX- 0	O O O TAI	1 1 E OF KEOF	NONCOMMERCIAL PLEASURE/PERSONAL TRAN - OPERATION - INITIAL CLIMB	COMMERCIAL, AGE 32, 1300 SP TOTAL HOURS, 900 IN TYPE, NOT INSTRUMENT RATED.

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S' M	'N	PURPOSE		PILOT DATA
3-3140	TIME - 110 DEPARTURE FAIRBANK TYPE OF AC	POINT S.AK CIDENT AILURE OR MALFUNCT	INTENDED DESTINATION LOCAL	CR-	0	O O PHASI IN	1 N 1 P	ONCOMMERCIAL 'LEASURE/PERSONAL OPERATION HT NORMAL CRUISE ; ROLL	TRANSP	COMMERCIAL, AGE 23, 3234 TOTAL HOURS, 25 IN TYPE, INSTRUMENT RATED.
	MISCELLA FACTOR(S) TERRAIN PARTIAL PO EMERGENCY	COMMAND - INADEQUA NEOUS ACTS, CONDITI - ROUGH/UNEVEN OWER LOSS - PARTIAL	ATE PREFLIGHT PREPARAT ONS - WATER IN FUEL LOSS OF POWER - 1 ENG RCED LANDING OFF AIRPO HIT SOFT SPOT.	SINE			PLANN	ING		
3-3148	TIME - 130 DEPARTURE TAHNETA TYPE OF AC GROUND-W	POINT PASS, AK	PIPER PA-18 N4757Y DAMAGE-SUBSTANTIAL INTENDED DESTINATION CHITINA,AK	CR- PX-	0	O HASI LAI	O F	ONCOMMERCIAL LEASURE/PERSONAL OPERATION ROLL ROLL	TRANSP	PRIVATE, AGE 35, 347 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN	I COMMAND - IMPROPE	R COMPENSATION FOR WIN TO MAINTAIN DIRECTIONA CONDITIONS				;			
	5 OR OVE OBSTRUCTION NONE TYPE OF WE	D AT ACCIDENT SITE R (UNLIMITED) INS TO VISION AT ACC	CIDENT SITE	JSTS- 2	P W	UNI RECI NOI IND 20	IMITA PITA VELO OF F	T ACCIDENT SITE ED TION AT ACCIDENT CITY-KNOTS ELIGHT PLAN	SITE	

FILE	DATE	LOCATION	AIRÈRAFT DATA	I N.	JUR	IES S M	/N	FL IGHT PURPOSE	PILOT DATA
3-2843	8/21/76	DRIFT RIVER, AK	PIPER PA-22	CR-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR.,
	DEPARTURE SOLDOTN TYPE OF A	IRPORT - DRIFT RIVE POINT A,AK CCIDENT WATER LOOP-SWERVE	R INTENDED DESTINATION ILLIAMNA,AK					F OPERATION NG ROLL	
	PILOT I FACTOR(S) PILOT I AIRFRAM MISCELL	CAUSE(S) IN COMMAND - FAILED IN COMMAND - IMPROPE IE - LANDING GEAR W ANEOUS ACTS, CONDITI	TO MAINTAIN DIRECTION R OPERATION OF BRAKES HEELS,TIRES,AXLES ONS - PRESSURE,NONE ON LDG-SMALL CUT IN 1	AND/OF			нТ	CONTROLS	
3-3450	8/26/76 TIME - 15	NR.SKWENTA.AK 000	BELLANCA 8GCBC N86801 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 24, 2665 TOTAL HOURS, 45 IN TYPE, INSTRUMENT
	ANCHORA TYPE OF A ENGINE	AGE → AK				IN	FL	F OPERATION IGHT NORMAL CRUISE NG ROLL	RATED.
	TERRAIN PARTIAL P	ANT - MISCELLANEOUS I - ROUGH/UNEVEN POWER LOSS - PARTIAL	POWERPLANT FAILURE F LOSS OF POWER - 1 ENG RCED LANDING OFF AIRPO	SINE			INE	D REASONS	

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FILE		LOCATION	AIRCRAFT DATA	INJUF F	RIES S_M/	N	FLIGHT PURPOSE	٠,	PILOT DATA
	8/28/76 TIME - 162	WASILLA.AK O	PIPER PA-12	CR- 0	1 () NO	NCOMMERCIAL		PRIVATE, AGE 35, 152 TOTAL HOURS, 127 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE I WASILLA, TYPE OF ACI UNDERSHOR	CIDENT	INTENDED DESTINATION LOCAL				PERATION FINAL APPROACH		
	COLLIDED	WITH DIRT BANK			LAN	DING	LEVEL OFF/TOUCH	DOWN	
	FACTOR(S) WEATHER - TERRAIN -	COMMAND - MISJUDO - DOWNDRAFT, UPDRAF - ROUGH/UNEVEN	GED DISTANCE AND ALTITUETS OF BRIEFING RECEIVED	DE					
	SKY CONDIT	ION		. (EILI	NG AT	ACCIDENT SITE		
	CLEAR	AT ACCIDENT SITE				IMITE	D TION AT ACCIDENT	CITE	•
					NON		TON AT ACCIDENT	3116	
	OBSTRUCTION NONE TYPE OF FL	NS TO VISION AT A	CCIDENT SITE	•	TYPE VFR	OF WE	ATHER CONDITIONS		
	NONE								
	REMARKS- 2	D FT EMBANKMENT A	r RWY THRESHOLD. WIND V	ELOCITY	N/R.				
3-3316		SKWENTA,AK D POINT	CESSNA 180 N2921A DAMAGE-SUBSTANTIAL INTENDED DESTINATION SKWENTA AK	CR- 0 PX- 0	0	1 NO 0 PL	DNCOMMERCIAL EASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 39, 1196 TOTAL HOURS, 401 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACI		SKHENTA JAK	F	PHASE	OF 0	PERATION		
	GROUND-W Gear Coli	ATER LOOP-SWERVE LAPSED					ROLL ROLL		
			TO MAINTAIN DIRECTIONA	L CONTR	DL ·	٠.			•
	MISCELLAI PERSONNE	NEOUS ACTS,CONDITI L - MAINTENANCE,SE NEOUS ACTS,CONDITI	TAILWHEEL ASSEMBLIES ONS - EXCESSIVE-WEAR/P ERVICING, INSPECTION IN ONS - OVERLOAD FAILURE	ADEQUATE	≣ MAI	NTENA	NCE AND INSPECTI	ON	
			ROCK. TAIL WHEEL LOCK	ING SPR	ING &	STEE	RING ARM WORN EX	CESSIVE	LY.

FILE	DATE		AIRCRAFT DATA	1	F	SN	1/N	PURPOSE		PILOT DATA
	9/4/76 TIME - 10 DEPARTURI KING SA TYPE OF A GROUND-	KING SALMON,AK 930 E POINT ALMON,AK	CESSNA 180 N4702B DAMAGE-SUBSTANTIAL INTENDED DESTINATION RETURN	CR- PX-	0	0 0 LASI RI PHAS	1 1 VEF SE (NONCOMMERCIAL PLEASURE/PERSONAL		COMMERCIAL, AGE 34, 780 TOTAL HOURS, ALL IN TYPE NOT INSTRUMENT RATED.
	PILOT 1 FACTOR(S PILOT 1 PILOT 1 MISCELI TERRAII) IN COMMAND - SELECTE IN COMMAND - MISJUDO LANEOUS ACTS,CONDIT: N - OTHER	TO MAINTAIN DIRECTIONA O UNSUITABLE TERRAIN SED SPEED ONS - AIRCRAFT CAME TO BAR. RAN INTO WATER.				TEF			
3-3152	9/5/76 TIME - 12	KENAI•AK 200	AERONCA 7AC N82559 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, FL.INSTR., AGE 22, 420 TOTAL HOURS, 20 IN TYPE, INSTRUMENT RATED.
2	DEPARTURI KENAI, TYPE OF / GROUND- COLLIDI PROBABLE PILOT)	AK ACCIDENT WATER LOOP-SWERVE ED WITH DITCHES CAUSE(S) IN COMMAND - FAILED	INTENDED DESTINATION LOCAL TO MAINTAIN DIRECTIONA PODEG TO RWY, PWR WAS AP		TRO	PHAS L# L#	SE (DF OPERATION NG ROLL NG GO-AROUND R DITCH BUT L GEAR	CAUGHT S	SIDE.
3-3141	DEPARTURE BAIRD N TYPE OF A ENGINE	E POINT MTS+AK	DAMAGE-SUBSTANTIAL INTENDED DESTINATION KOTZEBUE,AK			PHAS TA	SE (IKEC	DF OPERATION DFF INITIAL CLIMB DFF ABORTED	TRANSP	ATP, FLIGHT INSTR., AGE 36, 9500 TOTAL HOURS, 600 IN TYPE, INSTRUMENT RATED.
	PILOT 1 MISCELI FACTOR(SI TERRAII PARTIAL F	LANEOUS ACTS,CONDIT) N - ROUGH/UNEVEN	JATE PREFLIGHT PREPARAT IONS - WATER IN FUEL LOSS OF POWER - 1 ENG		ND	/OR		NNING		

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/		PILOT DATA
3-3322	9/7/76 NR.FAIRBANKS,AK TIME - 1400 DEPARTURE POINT FAIRBANKS,AK TYPE OF ACCIDENT COLLIDED WITH OBJECT	PIPER PA-18 N2444A DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	PX- 0 0	1 NONCOMMERCIAL	PRIVATE, AGE 39, 253 P TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJ FACTOR(S) PILOT IN COMMAND - SELE TERRAIN - OTHER REMARKS- RAN INTO BRUSH.	UDGED CLEARANCE CTED UNSUITABLE TERRAIN			
3-2849	9/11/76 NR.TYONEK.AK TIME - 1920	CESSNA 170B N3O43A DAMAGE—SUBSTANTIAL		1 NONCOMMERCIAL 0 PLEASURE/PERSONAL TRANS	PRIVATE, AGE 48, 151 P TOTAL HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - ROAD DEPARTURE POINT TYONEK,AK TYPE OF ACCIDENT COLLIDED WITH OBJECT	INTENDED DESTINATION ANCHORAGE, AK		OF OPERATION EOFF RUN	NOT THE INCIDENT MATERIA
	FACTOR(S) MISCELLANEOUS ACTS, COND	ED TO OBTAIN/MAINTAIN FLY ITIONS — RAN OFF END OF F OF FAMILIARITY WITH AIRO T END OF ROAD BEING USED	RUNWAY		
3 - 2752	9/11/76 WRANGELL AK TIME - 1700	CESSNA 150 N4710X DAMAGE-DESTROYED		O NONCOMMERCIAL 1 PLEASURE/PERSONAL TRANS	TYPE, NOT INSTRUMENT
	DEPARTURE POINT WRANGELL AK TYPE OF ACCIDENT STALL SPIN	INTENDED DESTINATION LOCAL		.OF OPERATION FLIGHT OTHER	RATED•
		ED TO OBTAIN/MAINTAIN FLY KS FOUND ON RT WING AND L		URVIVABLE IF ADEQUATE SHOL	DER HARNESS USED.

FILE		LOCATION	AIRCRAFT DATA	INJ(F	JRIES S M/I	FLIGHT N PURPOSE		PILOT DATA
-2.746	9/13/76	FAIRBANKS AK 5	PIPER J3C-65	CR- (0 0	L NONCOMMERCIAL	TRANSP	PRIVATE, AGE 21, 106 TOTAL HOURS, 34 IN TYPE
		S AK CCIDENT	INTENDED DESTINATION FAIRBANKS AK			OF OPERATION DING LEVEL OFF/TOUCH	łDOWN	
	FACTOR(S)	COMMAND - FAILED) TO MAINTAIN DIRECTION			CTIONS		
		NEOUS ACTS, CONDIT PLT DID NOT SEE 12	IONS - SUNGLARE INCH HIGH PILE OF SAND	ON RWY	•			
-2753	9/14/76 N TIME - 113	IR.JUNEAU AK O	BELL 206B N374EH DAMAGE-SUBSTANTIAL	PX- (1 COMMERCIAL 2 AIR TAXI-PASSG		COMMERCIAL, AGE 29, 469 TOTAL HOURS, 2040 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE FIELD SI		INTENDED DESTINATION JUNEAU, AK					
	TYPE OF AC					OF OPERATION EOFF INITIAL CLIMB		
		AUSE(S) - WIND SHEAR - DOWNDRAFT, UPDRA	FTS					
	WEATHER BR	IEFING - NO RECOF CIRCUMSTANCES - F	TED FLIGHT IN ADVERSE TO THE RECEIVED ORCED LANDING OFF AIRPORTED OR KNOWN AIRC	ORT ON I	AND	TIONS	•	
	SKY CONDIT	ION			CEILII	NG AT ACCIDENT SITE		
		AT ACCIDENT SITE	:		2000 PRECII	PITATION AT ACCIDENT	SITE	
		ONS TO VISION AT	ACCIDENT SITE			DIRECTION-DEGREES	1	
	WIND VELOC 35 TYPE OF FL					OF WEATHER CONDITION	S	•
	NONE REMARKS- D	URING PINNACLE DE	PT ACFT ENCOUNTERED SE	VERE DOV	NDRAF	TS. DESCENDED & HIT	TREES &	VEGETATION.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2847	9/16/76		CESSNA U206	CR- 0 0 1 PX- 0 0 3	COMMERCIAL	AIRLINE TRANSPORT, AGE 38, 6450 TOTAL HOURS, 751 IN TYPE, INSTRUMENT
	ANJAK•AH TYPE OF AN OVERSHOO	(CCIDENT	INTENDED DESTINATION NISHLIK LAKE,AK	LANDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND	RATED.
	PILOT I	N COMMAND - IMPROPE N COMMAND - SELECT	ER IN-FLIGHT DECISIONS ED WRONG RUNWAY RELATI SED DISTANCE AND SPEED		WIND	
•	WEATHER	ANEOUS ACTS+CONDIT: - UNFAVORABLE WINI RIEFING - NO RECOR				
	4 MILES ØBSTRUCTIO HAZE WIND DIREO 225 TYPE OF WI	T Y AT ACCIDENT SITE OR LESS ONS TO VISION AT ACCITION—DEGREES EATHER CONDITIONS	CCIDENT SITE	2800 PRECIPI RAIN TEMPERA 40 WIND VE 5	AT ACCIDENT SITE TATION AT ACCIDENT SITE TURE-F LOCITY-KNOTS FLIGHT PLAN	
	REMARKS- (GUSTS 15				·
3-3146	TIME - 14: DEPARTURE UNKNOWN/I TYPE OF A	POINT NOT REPORTED	PIPER PA-18 N7860D DAMAGE-NONE INTENDED DESTINATION ANIAK,AK TO PERSON	PX- 1 0 1		COMMERCIAL, AGE 38, 4000 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) PILOT I	EL - MISCELLANEOUS N COMMAND - EXERCI	-PERSONNEL PASSENGER SED POOR JUDGMENT AND WALKED INTO ROTAT	ING PROP		

		DNIEF.	J OF ACCIDENTS		
FILE		AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
	9/18/76 NR.ANIAK.AK TIME - 0915	CESSNA U206	CR- 0 0 1		AIRLINE TRANSPORT, AGE 38, 6450 TOTAL HOURS, 751 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT ANIAK,AK TYPE OF ACCIDENT	INTENDED DESTINATION ANIAK,AK	DHACE C	: F OPERATION	KATED.
	STALL MUSH COLLISION WITH GROUND	/WATER CONTROLLED	TAKEC	OFF INITIAL CLIMB OFF INITIAL CLIMB	
	WEATHER - SUDDEN WIND: PILOT IN COMMAND - EX	ERCISED POOR JUDGMENT ECORD OF BRIEFING RECEIVED	YING SPEED		
	SKY CONDITION . OVERCAST			AT ACCIDENT SITE	
	VISIBILITY AT ACCIDENT 3 MILES OR LESS	SITE		ITATION AT ACCIDENT SITE	
	OBSTRUCTIONS TO VISION HAZE	AT ACCIDENT SITE	180	RECTION-DEGREES	
,	WIND VELOCITY-KNOTS 20 TYPE OF FLIGHT PLAN NONE		TYPE OF VFR	WEATHER CONDITIONS	
-	REMARKS- ENCTRD 180 DEG	WSHFT AFT TKOF W SLOW A/S	• PLT AWARE OF	POSSIBLE WSHFT PROBLEMS	BEFORE TKOF.
3-3149	9/19/76 NR.TALKEETNA,A TIME - 1500	K PIPER PA-18 N7185B DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 .0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 31, 1825 P TOTAL HOURS, 75 IN TYPE, INSTRUMENT RATED.
•	DEPARTURE POINT TALKEETNA,AK TYPE OF ACCIDENT NOSE OVER/DOWN	INTENDED DESTINATION LOCAL		F OPERATION NG ROLL	INSTRUMENT RATED.
·	PROBABLE CAUSE(S) PILOT IN COMMAND - SEI TERRAIN - WET,SOFT GRI REMARKS- LND ON SAND BAI				

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
	9/20/76 NR.ANIAK.AK TIME - 1330		CR- 0 0 1 COMMERCIAL PX- 0 0 1 AIR TAXI-PASSG	
	DEPARTURE POINT ANIAK,AK TYPE OF ACCIDENT STALL MUSH COLLISION WITH GROUND/WA	INTENDED DESTINATION ANIAK,AK ATER CONTROLLED	PHASE OF OPERATION TAKEOFF INITIAL CLIM TAKEOFF INITIAL CLIM	48
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE PILOT IN COMMAND - FAILE FACTOR(S) PILOT IN COMMAND - PREMA PILOT IN COMMAND - LACK PILOT IN COMMAND - MISJU REMARKS- NOT FAM W PEEKAY	D TO ABORT TAKEOFF NTURE LIFT-OFF OF FAMILIARITY WITH AIR NDGED DISTANCE		SLOWING A/C DOWN ON TKOF.
3-28 46	9/24/76 SELDOVIA,AK TIME - 1800	CESSNA A185F N3367R DAMAGE-SUBSTANTIAL	CR- 0 0 1 COMMERCIAL PX- 0 0 2 AIR TAXI-PASSG	COMMERCIAL, AGE 43, 4517 TOTAL HOURS, 36 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - SELDOVIA DEPARTURE POINT SELDOVIA,AK TYPE OF ACCIDENT STALL MUSH	INTENDED DESTINATION HOMER,AK	LAST ENROUTE STOP UNKNOWN/NOT REPORTED PHASE OF OPERATION TAKEOFF INITIAL CLIM	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE PILOT IN COMMAND - IMPRO FACTOR(S) WEATHER - UNFAVORABLE WI MISCELLANEOUS ACTS, CONDI	PER COMPENSATION FOR WI IND CONDITIONS ITIONS - RAN OFF END OF	ND_ CONDITIONS RUNWAY	
	SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT SIT 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT NONE WIND VELOCITY-KNOTS *ERROR-INVALID CODE* TYPE OF FLIGHT PLAN	•	CEILING AT ACCIDENT SIT 5000 PRECIPITATION AT ACCIDE RAIN WIND DIRECTION-DEGREES 300 TYPE OF WEATHER CONDITI VER	ENT SITE

	DATE	LOCATION	AIRCRAFT DATA	IŅ.	JUR 1	ES M/	'N	FLIGHT PURPOSE		PILOT DATA
3-3447	0.405.474		PIPER PA-12 N7869H DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL		0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 40, 2842 TOTAL HOURS, 107 IN TYPE NOT INSTRUMENT RATED.
	TIPE OF AC	ORTH,AK CIDENT WITH DIRT BANK						F OPERATION TO TAKEOFF		
	FACTOR(S) TERRAIN	COMMAND - MISJUDG - OTHER	ED DISTANCE AND SPEED		•					
	REMARKS- H	IT LAKE SHORE DURI	NG STEP TAXI AT DUSK.	FLOAT	EQU	JĮPF	PED	•		
3-3456	TIME - 171	5		PX-	1 3	0	0	NONCOMMERCIAL PLEASURE/PERSONAL	TR ANSP	PRIVATE, AGE 27, 57 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SKWENTNA	POINT • AK	DAMAGE-DESTROYED INTENDED DESTINATION ANCHORAGE,AK							
	TYPE OF AC	CIDENT N WITH GROUND/WATE	R UNCONTROLLED		PH	HA SE IN	: 0 FL	F OPERATION IGHT BUZZING		
	PILOT IN MISCELLA FACTOR(S) PILOT IN	COMMAND - SPATIAL COMMAND - PHYSICA NEOUS ACTS, CONDITI		CRAFT			IC I	ENCY AND JUDGMENT		
3-3457		R.CANDLE, AK O	MAULE M-5 N52MD DAMAGE-DESTROYED	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, FL.INSTR., AGE 28, 4170 TOTAL HOURS 600 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE	POINT •AK	INTENDED DESTINATION RETURN					ROUTE STOP SAND BAR F OPERATION	1	MENT KATED.
	TYPE OF AC				PH	IN	FL IDII	IGHT NORMAL CRUISE NG ROLL		
	TYPE OF AC ENGINE F COLLIDED PROBABLE C POWERPLA MISCELLA PILOT IN	CIDENT AILURE OR MALFUNCT WITH DIRT BANK AUSE(S) NT - FUEL SYSTEM NEOUS ACTS, CONDITI			PH	IN LAN	FL IDII	IGHT NORMAL CRUISE NG ROLL		
	TYPE OF AC ENGINE F COLLIDED PROBABLE C POWERPLA MISCELLA PILOT IN FACTOR(S) TERRAIN	CIDENT AILURE OR MALFUNCT WITH DIRT BANK AUSE(S) NT - FUEL SYSTEM NEOUS ACTS, CONDITI COMMAND - SELECTE - OTHER CIRCUMSTANCES - PR SU	ION LINES AND FITTINGS ONS - LEAK/LEAKAGE	=F AIRI SCREPAI	POR.	LAN	FL IDII	IGHT NORMAL CRUISE NG ROLL		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M/N	FLIGHT PURPOSE	PILOT DATA
		NR.ANGOON.AK 50		CR- 0 PX- 0	1 0 3 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 27, 2339 TOTAL HOURS, 1279 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE ANGOON,A	POINT K CCIDENT FAILURE OR MALEUNI	INTENDED DESTINATION RETURN	L		ROUTE STOP) SITE)F OPERATION	
	CHOINE	FAILURE OR MALFUNG D WITH TREES	CTION	r	IN F	IGHT NORMAL CRUISE NG POWER-OFF AUTOROTAT	IVE LANDING
	MISCELL	ANT - MISCELLANEOU ANEOUS ACTS, CONDIT - DOWNDRAFT, UPDRA	TIONS - FUEL STARVATION				
	PILOT I TERRAIN	N COMMAND - ATTEM! - HIGH OBSTRUCTION	PTED OPERATION W/KNOWN D DNS LETE ENGINE FAILURE/FLAM				
	WEATHER B	RIEFING - NO RECOR	RD OF BRIEFING RECEIVED T SUBSTANTIALLY CORRECT FORCED LANDING OFF AIRPO				
	SKY CONDI BROKEN	TION		С	EILING 1500	AT ACCIDENT SITE	
	VISIBILIT	Y AT ACCIDENT SITE	≣			TATION AT ACCIDENT SITE	
	OBSTRUCTI NONE		ACCIDENT SITE			WEATHER CONDITIONS	
	NONE		ED LINE CAUSING GOV TO S	HUT OFF	FUEL S	SUPPLY. PLT PREV PULLED	ENG-OUT WARNING CB.
3-3448		EGEGIK,AK	CESSNA U206 N206TK DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 25, 3578 SP TOTAL HOURS, 63 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A DEPARTURE EGEGIK,	IRPORT - EGEGIK POINT	INTENDED DESTINATION ANCHORAGE,AK				
	TYPE OF A	CCIDENT D WITH ELECTRONI(LLAPSED			IN F	F OPERATION .IGHT BUZZING NG ROLL	
	PILOT I MISCELL	N COMMAND - FAILE N COMMAND - EXERCI ANEOUS ACTS, CONDI	D TO SEE AND AVOID OBJEC ISED POOR JUDGMENT TIONS — UNWARRANTED LOW		STRUC	TIONS	
	MISCELL	I - OTHER ANEOUS ACTS,CONDII	TIONS - OVERLOAD FAILURE		ND		
			FORCED LANDING OFF AIRPO POLE. PROP BLADE SEPARAT			T OBJECT_LDG ON BEACH.	

FILE	DATE LOCATI	ON AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
	9/29/76 JUNEAU,AK TIME - 1300	PIPER PA-28R N1493T DAMAGE-DESTROYED	CR- '1 O O COMMERCIAL · PX- O O O AIR TAXI-CARGO	COMMERCIAL, AGE 24, 1523 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - JUN DEPARTURE POINT JUNEAU/AK TYPE OF ACCIDENT ENGINE FAILURE OR M STALL SPIRAL	INTENDED DESTINATION HAINES, AK	PHASE OF OPERATION TAKEOFF INITIAL CLIMB TAKEOFF INITIAL CLIMB	
	MISCELLANEOUS ACTS, PILOT IN COMMAND - FACTOR(S)	STRUCTURE VALVE ASSEMBLIES CONDITIONS - MATERIAL FAILUR FAILED TO OBTAIN/MAINTAIN FL CONDITIONS - AIRCRAFT CAME T	E YING SPEED	
	COMPLETE POWER LOSS -	COMPLETE ENGINE FAILURE/FLA ES - FORCED LANDING OFF AIRP	MEOUT-1 ENGINE	
3-3314	9/29/76 EUREKA,AK TIME - 1945	N90574 DAMAGE-SUBSTANTIAL	CR- 0 0 1 MISCELLANEOUS PX- 0 0 0 FERRY	COMMERCIAL, AGE 54, 14500 TOTAL HOURS, 450 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - EUR DEPARTURE POINT NORTHWAY,AK TYPE OF ACCIDENT STALL		PHASE OF OPERATION LANDING FINAL APPROAC	
	PROBABLE CAUSE(S) PILOT IN COMMAND -	FAILED TO OBTAIN/MAINTAIN FL	YING SPEED	
3-3145	10/2/76 KIPNUK,AK TIME - 1530	CESSNA 185 N2241T DAMAGE-SUBSTANTIAL	CR- 0 0 1 COMMERCIAL PX- 0 0 3 AIR TAXI-PASSG	COMMERCIAL, AGE 54, 20512 TOTAL HOURS, 594 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT BETHEL•AK TYPE OF ACCIDENT STALL MUSH	INTENDED DESTINATION KIPNUK,AK	, PHASE OF OPERATION TAKEOFF INITIAL CLIME	
	PROBABLE CAUSE(S) PILOT IN COMMAND - PILOT IN COMMAND - FACTOR(S)	FAILED TO OBTAIN/MAINTAIN FL MISJUDGED DISTANCE	YING SPEED	

FILE	DATE LOCAT	TION AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA				
3-3446	10/3/76 PALMER, AK TIME - 1720 DEPARTURE POINT PALMER, AK TYPE OF ACCIDENT	N29560 DAMAGE-SUBSTANTIAL INTENDED DESTINATION UNKNOWN/NOT REPORTED	PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS OF OPERATION OFF RUN	PRIVATE, AGE 39, 450 P TOTAL HOURS, 280 IN TYPE, NOT INSTRUMENT RATED.				
	GROUND-WATER LOOP- PROBABLE CAUSE(S) PILOT IN COMMAND - FACTOR(S) TERRAIN - ROUGH/UN	- FAILED TO MAINTAIN DIRECTION		UFF KUN					
3-3445	·	N7335H DAMAGE-SUBSTANTIAU INTENDED DESTINATION	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 60, 177 P TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.				
	ANCHORAGE,AK NORTHWAY,AK TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE COLLIDED WITH TREES LANDING LEVEL OFF/TOUCHDOWN								
	MISCELLANEOUS ACTS MISCELLANEOUS ACTS FACTOR(S) TERRAIN - HIGH OBS WEATHER - CONDUTION WEATHER BRIEFING - E WEATHER BRIEFING - E WEATHER FORECAST - L	ONS CONDUCIVE TO CARB•/INDUCTI BRIEFED BY FLIGHT SERVICE PERS	CING EQUIPMENT— ON SYSTEM ICIN	IMPROPER OPERATION OF/OR	FAILED TO USE				
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDE 5 OR OVER(UNLIMITE OBSTRUCTIONS TO VISI NONE TYPE OF WEATHER COND VFR	ED) ON AT ACCIDENT SITE	4000 PRECIP SNOW TEMPER 32	ITATION AT ACCIDENT SITE ATURE-F					

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3320	10/15/76 NR.SKWENTNA,AK TIME - 1100	PIPER PA-18 N8998Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 39, 600 TOTAL HOURS, 400 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - PUT AIRS DEPARTURE POINT ANCHORAGE+AK TYPE OF ACCIDENT NOSE OVER/DOWN	TRIP	LAST EN SKWEN PHASE (
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE FACTOR(S) AIRPORTS/AIRWAYS/FACILIT	,			
	REMARKS- RAN INTO CHUCK HO		, 1961LT 11A11		
3-2745	10/19/76 TALKETNA AK TIME - 1354	GRUMMAN AA-5 N5467L DAMAGE-SUBSTANTIAL	PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 22, 246 TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - TALKETNA DEPARTURE POINT TALKETNA AK TYPE OF ACCIDENT COLLISION WITH GROUND/WA	CITY INTENDED DESTINATION ANCHORAGE AK	PHASE C	OF OPERATION LIGHT CLIMB TO CRUISE	
·	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE FACTOR(S) PILOT IN COMMAND - ATTEM PILOT IN COMMAND - EXERC AIRPORTS/AIRWAYS/FACILIT REMARKS- PROP HIT RWY AFTE	PTED OPERATION W/KNOWN C ISED POOR JUDGMENT IES - AIRPORT CONDITIONS	DEFICIENCIES IN	TAINED RUNWAY SURFACE	COND T/O ATTEMPTED.
3-2970	10/19/76 NR.VALDEZ.AK TIME - 1315	BELL 206B N2955W	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 35, 4280 TOTAL HOURS, 600 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT SHEEP CREEK.AK TYPE OF ACCIDENT ROLL OVER	INTENDED DESTINATION VALDEZ, AK	PHASE (OF OPERATION ING POWER-ON LANDING	NUT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJU MISCELLANEOUS ACTS, CONDI FACTOR(S) TERRAIN - SNOW-COVERED REMARKS- M/R BLADE HIT SLO	DGED CLEARANCE TIONS - WHITEOUT	DW•		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
3-3319	10/21/76 M TIME - 122 DEPARTURE KENAI,AK TYPE OF AC COLLIDED	POINT	PIPER PA-18 N9679P DAMAGE-SUBSTANTIAL INTENDED DESTINATION ANCHORAGE • AK	PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL OF OPERATION OFF INITIAL CLIMB	PRIVATE, AGE 39, 1100 TRANSP TOTAL HOURS, 152 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) TERRAIN	N COMMAND - MISJUD - HIGH OBSTRUCTION	GED ALTITUDE AND CLEAR NS LEVATOR AT TAKEOFF	ANCE		
3-3153	10/30/76 TIME - 144	NORTHWAY, AK 45	BEECH D17S N236E DAMAGE-SUBSTANTIAL	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL	COMMERCIAL, FL.INSTR., TRANSP AGE 38, 1430 TOTAL HOURS, 418 IN TYPE, NOT INSTRU-
	NAME OF AI DEPARTURE FAIRBANK TYPE OF AC HARD LAN	KS•AK CCIDENT	INTENDED DESTINATION WHITEHORSE, YT, CAN		OF OPERATION ING LEVEL OFF/TOUCHI	MENT RATED.
	FACTOR(S) MISCELLA WEATHER WEATHER BE WEATHER FO	N COMMAND - IMPROP ANEOUS ACTS, CONDIT - ICING CONDITION RIEFING - BRIEFING BRECAST - FORECAST CIRCUMSTANCES - P	ER LEVEL OFF IONS - AIRFRAME ICE S-INCLUDES SLEET,FREEZ RECEIVED-METHOD UNKNOI SUBSTANTIALLY CORRECT RECAUTIONARY LANDING OF DVERSE/UNFAVORABLE WEAT	WN N AIRPORT		
	5 OR OVE	AT ACCIDENT SITE ER(UNLIMITED) ONS TO VISION AT AG	CCIDENT SITE	2500 PRECIP SNOW RELATI LIGH	ITATION AT ACCIDENT	SITE

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	URIES S I	I/N	FLIGHT PURPOSE	PILOT DATA
3-3318	11/6/76 SUMM TIME - 1520			CR- PX-	0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	STUDENT, AGE 23, 54 TOTAL P HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT GLEN ALLEN, AK	I	NTENDED DESTINATION SUMMIT, AK				•	
	TYPE OF ACCIDENT	Т	JOHNITYAN				F OPERATION NG ROLL	
	FACTOR(S)	AND - SELECTED	UNSUITABLE TERRAIN - AIRPORT CONDITIONS	S SNOW	ON	:UNW:	ΔY	
3-3323	11/17/76 NR.FLA TIME - 1315	XMAN ISLAND,AK	BELL 206B N372EH DAMAGE-DESTROYED	CR- PX-	0 1 0 0	0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 26, 3530 TOTAL HOURS, 1028 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT DEADHORSE AK TYPE OF ACCIDEN HARD LANDING ROLL OVER		NTENDED DESTINATION RETURN		F LA PHA: LA	XMA! SE O NDII	ROUTE STOP N ISLAND,AK F OPERATION NG POWER-ON LANDING NG POWER-ON LANDING	
	" PILOT IN COMM PILOT IN COMM	AND - CONTINUE AND - IMPROPER	D VFR FLIGHT INTO ADV IN-FLIGHT DECISIONS DISORIENTATION				ONDITIONS	
		ACTS + CONDITIO	NS - WHITEOUT FLIGHT SERVICE PERSO	NNEL .	RV DI	IONE		
	WEATHER FORECAS	T - UNKNOWN/NO MSTANCES - PRE		F AIRP		ione	i	
	SKY CONDITION OBSCURATION VISIBILITY AT A 1 MILE OR LES				PREC	KNO IPI,	AT ACCIDENT SITE WN/NOT REPORTED JATION AT ACCIDENT SITE WN/NOT REPORTED	
	OBSTRUCTIONS TO FOG	VISION AT ACC			TE MA	ERA	TURE-F	
	TYPE OF WEATHER BELOW MINIMUM REMARKS- PLT AT	CONDITIONS S TEMPTED TRANSI	TION TO INSTRUMENT FL	.T, EXP	V	R	FLIGHT PLAN VERTIGO & LNDD ON ICE F	LOW.

FILE	DATE LO	CATION	AIRCRAFT DATA	INJURII F S	S M/N	FLIGHT PURPOSE	PILOT DATA
	11/27/76 NR.SEWAR TIME - 1525	D, AK	PIPER PA-18 N9777D	CR- 0 (1	NONCOMMERCIAL	COMMERCIAL, AGE 44, 7000 NSP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATION				
	KODIAK,AK TYPE OF ACCIDENT		VALDEZ, AK	DU.	SE C	OF OPERATION	
	ENGINE FAILURE DITCHING	OR MALFUNCT	ION		NFL	IGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDOWN	N
	MISCELLANEOUS A	GINE CONTRO CTS,CONDITI	LS INDUCTION AIR,PREF DNS - BINDING DNS - ICE-CARBURETOR	HEAT CONTRO	ILS		
			·				
			ED OPERATION W/KNOWN D CIVE TO CARB./INDUCTION				
	MISCELLANEOUS A	CTS, CONDITI	ONS - AIRCRAFT CAME TO	REST IN			
			LOSS OF POWER - 1 ENG		A D T C		
	WEATHER BRIEFING		Y FLIGHT SERVICE PERSO OT REPORTED	INNEL+ BY	ADIC	J	
			RCED LANDING OFF AIRPO	ORT ON WATE	R		
	SKY CONDITION			. CE	LING	AT ACCIDENT SITE	·
	UNKNOWN/NOT REP	ORTED			000	AT ACCIDENT SITE	
	VISIBILITY AT ACC					TATION AT ACCIDENT SITE	
	3 MILES OR LESS OBSTRUCTIONS TO V		CIDENT SITE		RAIN IPER <i>I</i>	ATURE-F	
	NONE			:	8		
	TYPE OF WEATHER C	ONDITIONS			'E OF 'FR	FLIGHT PLAN	
		K. PLT STAT	ED OLD KINK IN CARB HE			ABLY SEPARATED, CONTROLS	S BECAME INOP IN FLT.
3-3455	12/4/76 BEAVER	• AK	CESSNA 170B				COMMERCIAL, AGE 26, 2082
	TIME - 1230		N2231D DAMAGE-SUBSTANTIAL	PX- 0	2	AIR TAXI-PASSG	TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT -		INTENDED DESTINATION				
	DEPARTURE POINT BEAVER.AK		FT.YUKON, AK	•			
	TYPE OF ACCIDENT					OF OPERATION	
	COLLIDED WITH	OBJECT			AXI.	TO TAKEOFF	
	PROBABLE CAUSE(S) PILOT IN COMMAN FACTOR(S)		ED CLEARANCE				
	PILOT IN COMMAN		O ATTENTION FROM OPERA S - AIRPORT CONDITIONS				
		WITH TRACT		SINOM UN	WO IN	7.7.1	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUI F	RIES S M	'N	FLIGHT PURPOSE		PILOT DATA
3-2813	8/14/76 W TIME - 6405	INSLOW,AZ	PIPER PA-28 N41495 DAMAGE-DESTROYED	CR- 0 PX- 0	1 0	0 N 0 P	ONCOMMERCIAL LEASURE/PERSONAL	TRANSP	STUDENT, AGE 31, 43 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO WINSLOW, AZ TYPE OF ACCI ENGINE FAI		INTENDED DESTINATION SHOW LOW, AZ	1	TΑ	KEOFF	OPERATION INITIAL CLIMB ROLL		
	MISCELLANE FACTOR(S) MISCELLANE TERRAIN — COMPLETE POW	- MISCELLANEOU DUS ACTS,CONDIT DUS ACTS,CONDIT HIGH OBSTRUCTIO ER LOSS - COMPL	US POWERPLANT FAILURE IONS - INTENTIONAL GRO IONS - DOWNWIND INS ETE ENGINE FAILURE/FLA ORCED LANDING ON AIRPO	UND-WĄTEI MEOUT-1 I	R-LO ENGI)P-SW	ERVE		
			TO AVOID HOUSES.	INTY SEATE.	ANL	74327	incer		
3-2950	8/28/76 PI TIME - 1415	RESCOTT,AZ ORT - TONES AIR	DAMAGE-SUBSTANTIAL		0	1 N 1 P	ONCOMMERCIAL LEASURE/PERSONAL	TRANSP	PRIVATE, AGE 24, 162 TOTAL HOURS, 157 IN TYPE NOT INSTRUMENT RATED.
•	DEPARTURE PO PRESCOTT + A TYPE OF ACCIO	INT Z	INTENDED DESTINATION LOCAL				OPERATION INITIAL CLIMB		
			TO ABORT TAKEOFF				,		
	MISCELLANE WEATHER - PILOT IN C WEATHER BRIE	THUNDERSTORM AC OMMAND - INADEG	DUATE PREFLIGHT PREPARA D OF BRIEFING RECEIVED		/OR	PLANN	ING	1	
	SKY CONDITION SCATTERED	N T ACCIDENT SITE	:		UN	IMIT	T ACCIDENT SITE OF THE STATE OF	1	
	5 OR OVER(JNLIMITED)	ACCIDENT SITE		NO			J112	
	WIND DIRECTI			1	WIND 20		CITY-KNOTS		
	VFR -	HER CONDITIONS			NO		LIGHT PLAN		

FILE			AIRCRAFT DATA		F.	s M/	N	PURPOSE		PILOT DATA
		GILA BEND, AZ		CR- PX-						PRIVATE, AGE 40, 51 TOTAL HOURS, 36 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SAN DIE TYPE OF A OVERSHO	GO,CA CCIDENT	INTENDED DESTINATION ODESSA,TX			GIL HASE LAN	A BE OF DING	OUTE STOP NO,AZ OPERATION LEVEL OFF/TOU G GO-AROUND	CHDOWN	
	PILOT I FACTOR(S) WEATHER MISCELL	N COMMAND - MISJUDG N COMMAND - DELAYED N - HIGH TEMPERATURE ANEOUS ACTS, CONDITI	GED DISTANCE AND SPEED O IN INITIATING GO-AROU E ONS - RAN OFF END OF F O OF BRIEFING RECEIVED							
	5 OR OV OBSTRUCTI NONE	TION Y AT ACCIDENT SITE (ER(UNLIMITED) ONS TO VISION AT ACCIDENT ON TO VISION AT ACCIDENT ON TO VISION AT ACCIDENT ON TO VISION AT ACCIDENT ON TO VISION ACCIDENT ON TO VISION TO VISION TO VISION TO VISION TO VISION TO VI	CCIDENT SITE		P T	UNL RECI NON EMPE 115 YPE	IMIT PITA E RATU	AT ACCIDENT SITE ED ITION AT ACCIDEN RE-F ELIGHT PLAN I/NOT REPORTED	T SITE	
3~3071	TIME - 10 DEPARTURE SALT LA TYPE OF A ENGINE	POINT KE CITY,UT	N8749U DAMAGE-SUBSTANTIAL INTENDED DESTINATION CHANDLER,AZ	CR- PX-	0	O HASE IN	2 F OF FLIG	PLEASURE/PERSONA	L TRANSP	PRIVATE, AGE 45, 342 TOTAL HOURS, 125 IN TYPE, NOT INSTRUMENT RATED.
	PILOT I MISCELL FACTOR(S) TERRAIN MISCELL COMPLETE	N COMMAND - INADEQU N COMMAND - MISMAN, ANEOUS ACTS, CONDITI I - ROUGH/UNEVEN ANEOUS ACTS, CONDITI POWER LOSS - COMPLE	JATE PREFLIGHT PREPARAT AGEMENT OF FUEL IONS - FUEL EXHAUSTION IONS - OVERLOAD FAILURI TE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO	E 4EOUT-	1 E	NGIN		IING		

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA
3-3248	9/26/76 TIME - 11	QUAIL MESA,AZ	CESSNA 188B N5647J DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 41, 7800 TOTAL HOURS, 2500 IN TYPE, INSTRUMENT
	BLYTHE. TYPE OF A COLLIDE	POINT CA CCIDENT D WITH DIRT BANK LLAPSED	INTENDED DESTINATION LOCAL ,		Р	HAS IN	E O FL	OF OPERATION IGHT SWATH RUN IGHT SWATH RUN	RATED.
	FACTOR(S) MISCELL	N COMMAND - MISJUDG ANEOUS ACTS, CONDITI	ED CLEARANCE ONS - OVERLOAD FAILURE ONS - SEPARATION IN FL					•	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI PROCEDU	OURS IN CROP CONTRO CROP - LETTUCE SEAT BELT - UNKNOW - NOT USED CRASHPAD - INSTALL PPER-LOCATION - FOR ON-AREA BEING TREAT RE TURNAROUND - ENT	N/NOT REPORTED ED WARD OF PILOT	N BACK	то	TY GL CR CR TE SW	PE DVE ASH ASH RRA ATH	OF OPERATION - SPRAYIN OF CHEMICAL USED - LIG S - NOT USED HELMET - AVAILABLE USE BAR - INSTALLED IN-TYPE - LEVEL, FLAT RUN-HOW FLOWN - WIND E.FURTHER DMG ON LDG.	QUID CHEMICAL-TOXIC
	ı								
3 - 2951	9/27/76 TIME - 11	NR.SAFFORD.AZ 00	PIPER PA-25 N7670Z DAMAGE-SUBSTANTIAL	PX-	0	0	1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 51, 10943 TOTAL HOURS, 4000 IN TYPE, NOT INSTRUMENT RATED.
	SAFFORD, TYPE OF A	AZ CCIDENT FAILURE OR MALFUNCT	INTENDED DESTINATION LOCAL ION			ΙN	FL	F OPERATION IGHT PROCEDURE TURNAI NG LEVEL OFF/TOUCHDOW	ROUND
	MISCELL TERRAIN COMPLETE	ANT - REDUCTION GEA ANEOUS ACTS, CONDITI - OTHER POWER LOSS - COMPLE	R ASSEMBLY GEARS,ACCE ONS - DISCONNECTED TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO	1EOUT-	1 E	NG I		1	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI PROCEDU	OURS IN CROP CONTRO CROP — OTHER SEAT BELT — UNKNOW — NOT USED CRASHPAD — INSTALL PPER-LOCATION — FOR ON-AREA BEING TREAT RE TURNAROUND — FIR	ED WARD OF PILOT ED-FEET - 3000			TY GL CR CR TE SW	PE DVE ASH ASH RRA ATH	OF OPERATION - SEEDING OF CHEMICAL USED - DRY S - NOT USED HELMET - AVAILABLE USEAR - NOT INSTALLED IN-TYPE - LEVEL, FLAT RUN-HOW FLOWN - WIND	Y CHEMICAL-NONTOXIC

BDIEES OF ACCIDENTS

FILE		•	AIRCRAFT DATA		JUR =	S M,	'N	FL IGHT PUR POSE	PILOT DATA
		NR.PRESCOTT, AZ		CR-				NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	AIRLINE TRANSPORT, AGE 41, 9000 TOTAL HOURS, UNK/NR IN TYPE, INSTRU-
	DEPARTURE PRESCOTT TYPE OF AI STALL	CCIDENT	INTENDED DESTINATION LOCAL		Р			F OPERATION IGHT ACROBATICS	, , , , , , , , , , , , , , , , , , ,
		N COMMAND - FAILE	D TO OBTAIN/MAINTAIN FLY PER OPERATION OF FLIGHT						
			OF FAMILIARITY WITH AIR SE PARACHUTE IN SUFFICEN			RECI	≣NTI	LY PURCHASED ACFT, UN TO	RECOVER FM SPIN.
3-3068	9/30/76 TIME - 14	NR•SUN CITY•AZ 00	GRUMMAN G-164 N638U DAMAGE-SUBSTANTIAL					COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 31, 7000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		IRPORT - FARM STR POINT	IP INTENDED DESTINATION						
	SUN CITY	• A Z	LOCAL						
		CCIDENT WATER LOOP-SWERVE D WITH FENCE,FEN	CEPOSTS		Р	TAF	EO	F OPERATION FF RUN FF RUN	
	MISCELL	N COMMAND - INADE ANEOUS ACTS, CONDI	QUATE PREFLIGHT PREPARAT TIONS - IMPROPERLY SECU TIONS - WINDSHIELD,DIRTY	RED					
				ΓED		K I I		OF OPERATION - SPRAYING (DF CHEMICAL USED - LIQUIC	

FILE	DATE	LOCATION	AIRCRAFT, DATA	IN.	URIES S M/N	FLIGHT PURPOSE	PILOT DATA
	10/2/76 N TIME - 112! DEPARTURE OXNARD,C TYPE OF AC	R.BAGDAD,AZ 5 POINȚ	BEECH 35 N362TC DAMAGE-DESTROYED INTENDED DESTINATION AMARILLO•TX	CR- PX-	1 0 0 3 0 0 LAST E PRES PHASE	NONCOMMERCIAL PLEASURE/PERSONAL T	PRIVATE, AGE 36, 200 RANSP TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLA FACTOR(S) PILOT IN WEATHER MISCELLA WEATHER BR	COMMAND - CONTIN NEOUS ACTS, CONDI COMMAND - IMPROI - THUNDERSTORM AC NEOUS ACTS, CONDI IEFING - BRIEFED	NUED VFR FLIGHT INTO AD FIONS - OVERLOAD FAILUR PER IN-FLIGHT DECISIONS CTIVITY FIONS - SEPARATION IN F BY FLIGHT SERVICE PERSI SLIGHTLY WORSE THAN FO	E OR PLA LIGHT ONNEL•	ANNING		
-	5 OR OVER OBSTRUCTIO NONE WIND DIREC 220 TYPE OF WE VFR FIRE AFTER	AT ACCIDENT SITE R(UNLIMITED) NS TO VISION AT TION-DEGREES ATHER CONDITIONS		Α.	3000 PRECIP RAIN TEMPER 62 WIND V 13	G AT ACCIDENT SITE ITATION AT ACCIDENT S , THUNDERSTORM ATURE-F ELOCITY-KNOTS F FLIGHT PLAN	ITE
3-3246	TIME 1/2	POINT URG•AZ CIDENT	CESSNA A188A N9997G DAMAGE-DESTROYED INTENDED DESTINATION EL MIRAGE,AZ.	CR- PX-	1 0 0	COMMERCIAL ASSOC CROP CTL ACTI OF OPERATION LIGHT RETURN TO STRI	VITY TOTAL HOURS, 300 IN TYPE NOT INSTRUMENT RATED.
	PILOJ IN MISCELLA FACTOR(S) PILOT IN	COMMAND - IMPRO COMMAND - PHYSIC NEOUS ACTS, CONDI	TIONS — ALCOHOLIC IMPAI TO FOLLOW APPROVED,PR	RMENT (F EFFIC		
	KIND OF (PILOT'S GOGGLES - COCKPIT TANK/HOP	URS IN CROP CONTI CROP - COTTON SEAT BELT - NOT I - NOT USED CRASHPAD - INSTAI PER-LOCATION - FO	LED		TYPE GLOV CRAS	OF OPERATION - DEFOL OF CHEMICAL USED - L ES - NOT USED H HELMET - AVAILABLE- H BAR - INSTALLED	IQUID CHEMICAL-NONTOXIC

FILE		AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
3-3070	10/8/76 TOYEI,AZ TIME - 1500	GRUMMAN AA-5B N74667	CR- 0 0 1 NONCOMMERCI PX- 0 0 2 PLEASURE/PE	AL PRIVATE, AGE 33, 138 RSONAL TRANSP TOTAL HOURS, 64 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - TOYEI DEPARTURE POINT WINDOW ROCK,AZ TYPE OF ACCIDENT GROUND-WATER LOOP-SWER	INTENDED DESTINATION TOYEI, AZ	PHASE OF OPERATION LANDING GO-AROUNI	
	PILOT IN COMMAND - MIS	ROPER RECOVERY FROM BOUNC USED OR FAILED TO USE FLA		LED IN CRAB.VEERED OFF RWY.
3-2811	10/8/76 BUCKEYE,AZ TIME - UNK/NR	BEECH D18S N587CP DAMAGE-DESTROYED	CR- 0 0 1 NONCOMMERCIA PX- 0 0 0 BUSINESS	AL CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	DEPARTURE POINT UNKNOWN/NOT REPORTED TYPE OF ACCIDENT COLLIDED WITH OBJECT GEAR COLLAPSED	INTENDED DESTINATION BUCKEYE,AZ	PHASE OF OPERATION LANDING ROLL LANDING ROLL	ONNY IN THE TRAILED .
	PILOT IN COMMAND - SEL FACTOR(S) TERRAIN - OTHER MISCELLANEOUS ACTS, CON FIRE AFTER IMPACT	LED TO SEE AND AVOID OBJE ECTED UNSUITABLE TERRAIN DITIONS - OVERLOAD FAILUR DAD,HIT CATTLE GUARD. SET		Y INDEX PRESUMED.
3-2812	10/9/76 NR.PHOENIX,AZ TIME - 1640	MOONEY M2OC N2734W DAMAGE-DESTROYED	CR- 2 0 0 INSTRUCTION PX- 0 0 0 DUAL	AGE 41, 632 TOTAL HOURS, UNK/NR IN TYPE, NOT
	DEPARTURE POINT PHOENIX,AZ TYPE OF ACCIDENT STALL SPIN	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT ACROBA	INSTRUMENT RATED.
	PILOT IN COMMAND - MIS FACTOR(S) PILOT IN COMMAND - FAI PILOT IN COMMAND - INA	ROPER OPERATION OF FLIGHT JUDGED ALTITUDE AND CLEAR. LED TO OBTAIN/MAINTAIN FL DEQUATE SUPERVISION OF FL VED AIRCRAFT IN A SPIN ANI	ANCE YING SPEED	E. HIT TREES.

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
3-3069	10/11/76 TUCSON, AZ TIME - 0700	PIPER PA-28 N5574F DAMAGE-SUBSTANTIAL	CR- 0 0 1 INSTRUCTIONAL PX- 0 0 0 SOLO	STUDENT, AGE 20, 21 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - RYAN DEPARTURE POINT TUCSON,AZ	INTENDED DESTINATION LOCAL		
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWERV NOSE OVER/DOWN	E	PHASE OF OPERATION LANDING ROLL LANDING ROLL	
	FACTOR(S)	ED TO MAINTAIN DIRECTIONA ITIONS - TOUCH AND GO LAN RWY & NOSED OVER•		,
3-3247	10/16/76 NR.YUCCA,AZ TIME - 2100	CESSNA U206E N9462G DAMAGE-DESTROYED	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 0 BUSINESS	AIRLINE TRANSPORT, AGE 33, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
,	DEPARTURÉ POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION UNKNOWN/NOT REPORTED		HENT KATED.
	TYPE OF ACCIDENT COLLIDED WITH TREES	,	PHASE OF OPERATION LANDING ROLL	•
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELE TERRAIN - HIGH OBSTRUCT FACTOR(S)	IONS		
	MISCELLANEOUS ACTS, COND REMARKS- ABANDONED ACFT.	ITIONS - DISREGARD OF GOO MARIJUANA ABOARD.	D OPERATING PRACTICE	
3 – 3072	10/19/76 NR.GREEN VALLEY.	AZ CESSNA 172D	CR- 0 0 1 MISCELLANEOUS PX- 0 0 1 MINKNOWN/NOT REPORTED	CERTIFICATE UNKNOWN, AGE
	TIME - UNK/NR	N2151Y DAMAGE-SUBSTANTIAL	PX- 0 0 0 UNKNOWN/NOT REPORTED	UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	DEPARTURE POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION UNKNOWN/NOT REPORTED		
•	TYPE OF ACCIDENT ENGINE FAILURE OR MALFU COLLIDED WITH TREES	NCTION	PHASE OF OPERATION IN FLIGHT OTHER LANDING LEVEL OFF/TOUCHDOWN	· -
	PILOT IN COMMAND - MISM	ITIONS - FUEL EXHAUSTION IONS		
	EMERGENCY CIRCUMSTANCES - REMARKS- DATE & INJURY IN	FORCED LANDING OFF AIRPO	RT ON LAND	

FILE			AIRCRAFT DATA	- ; -	F	S M	/N	PURPOSE		PILOT DATA
		SAN CARLOS, AZ		CR-	0	0	1	NONCOMMERCIAL		
	DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION GEAR COLLAPSED LANDING ROLL									
	TERRAIN FACTOR(S) MISCELLANE MISCELLANE	OMMAND - SELEC ROUGH/UNEVEN OUS ACTS, CONDI OUS ACTS, CONDI	TED UNSUITABLE TERRAIN TIONS - STOLEN OR UNAUTH TIONS - OVERLOAD FAILURE TION.1000 LBS MARIJUANA						INJURY	INDEX PRESUMED.
3-3507	10/26/76 NR. TIME - 1800	YUCCA, AZ	BEECH D18S N14437 DAMAGE-NONE		0	0	0	NONCOMMERCIAL BUSINESS		AIRLINE TRANSPORT, AGE 33, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
	DEPARTURE PO MEXICO TYPE OF ACCI COLLIDED W		INTENDED DESTINATION YUCCA, AZ		Р			F OPERATION NG ROLL		PENT NATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED CLEARANCE PERSONNEL - MISCELLANEOUS-PERSONNEL GROUND CREWMAN REMARKS- SMUGGLING OPS. RAN INTO TRUCK, GIRL ON TRUCK FATAL.									

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M,	'N	FLIGHT PURPOSE		PILOT DATA
		R.JOSEPH CITY, AZ	CESSNA U206	CR-	1	0	0 1	NONCOMMERCIAL		
	DEPARTURE I	POINT IN	NTENDED DESTINATION KAYENTA AZ							
	TYPE OF AC		KATENTA AZ		p	HΔSI	O.F.	OPERATION		
			UNCONTROLLED :						DESCENT	
	PILOT IN FACTOR(S) MISCELLAI WEATHER - WEATHER BR	DISORIENTATION								
	SKY CONDIT:	ION				EIL!				
	VISIBILITY 4 MILES O	NS TO VISION AT ACC	IDENT SITE		Р	REC I	PITA W SI	ATION AT ACCIDENT HOWERS JRE-F	SITE	
	BLOWING S WIND DIRECT 115	TION-DEGREES			W		VEL	OCITY-KNOTS		
		ATHER CONDITIONS			1			FLIGHT PLAN		

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	PURPOSE	PILOT DATA
3-3505	TIME - 073 DEPARTURE LAKE HAV TYPE OF AC	POINT ASU•AZ	CESSNA 172 N5591R DAMAGE-DESTROYED INTENDED DESTINATION WINSLOW+AZ	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF OF OPERATION LIGHT NORMAL CRUISE	PRIVATE, AGE 56, 800 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) PERSONNE WEATHER WEATHER BR WEATHER FO	COMMAND - CONTIN L - WEATHER PERSO - LOW CEILING IEFING - BRIEFED	UUED VFR FLIGHT INTO ADV DNNEL INCORRECT WEATHER BY FLIGHT SERVICE PERSO CONSIDERABLY WORSE THAN COVERED	R FORECAST		
	ZERO OBSTRUCTION NONE WIND DIRECT 50 TYPE OF WE VFR		CCIDENT SITE	UNKNI PRECIP NONE TEMPERA 31 WIND VI	G AT ACCIDENT SITE DWN/NOT REPORTED ITATION AT ACCIDENT SITE ATURE-F ELOCITY-KNOTS F FLIGHT PLAN	
3-3245	TIME - 174 NAME OF AI DEPARTURE PHOENIX, TYPE OF AC UNDERSHO GEAR COL	RPORT - ONLEY POINT AZ CIDENT OT LAPSED	CESSNA 172 N35723 DAMAGE-SUBSTANTIAL INTENDED DESTINATION QUEEN CREEK+AZ	PX- 0 0 0 PHASE (LAND	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP OF OPERATION ING FINAL APPROACH ING LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 32, 410 TOTAL HOURS, 327 IN TYPE, INSTRUMENT RATED.
	FACTOR(S) TERRAIN MISCELLA	COMMAND - MISJUE - ROUGH/UNEVEN	GED DISTANCE AND ALTITUTE TIONS - OVERLOAD FAILURE			

FILE	DATE	LOCATION	AIRCRAFT DA		F	S M	/N			PILOT DATA
	11/6/76 TIME - 145	SPRINGERVILLE, AZ	PIPER PA-28 N9253W DAMAGE-SUBSTA		CR- 0 PX- '0	0 0	1 NO 1 PL	NCOMMERCIAL EASURE/PERSONAL	TRANSP	PRIVATE, AGE 66, 692 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
	SPRINGER TYPE OF AC	CCIDENT FAILURE OR MALFUNCTI	DOUGLAS, AZ	ATION		TAK	EOFF	PERATION INITIAL CLIMB ROLL		
	PILOT IN TERRAIN FACTOR(S) WEATHER MISCELLA PARTIAL PO	CAUSE(S) R COMMAND - INADEQUA R COMMAND - IMPROPER ROUGH/UNEVEN HIGH DENSITY ALTI ANEOUS ACTS, CONDITION WER LOSS - PARTIAL CIRCUMSTANCES - FOR	TUDE DNS - OVERLOAD F LOSS OF POWER -	POWERPL FAILURE • 1 ENG	ANT & PO	OWE RE				
,	5 OR OVE	AT ACCIDENT SITE ER (UNLIMITED)			UN L PREC : NON	IMITE IPITAT NE	TION AT ACCIDENT	SITE		
	NONE TYPE OF WE VFR	ONS TO VISION AT ACC EATHER CONDITIONS PLT REPORTED LOSS OF		ROCKY	-	80 TYPE NON	OF FL NE	IGHT PLAN	DENSITY	ALT 9900FT.
										•
3-3250	NAME OF AI DEPARTURE	RPORT - WICKENBURG POINT	N4115B DAMAGE-SUBSTA MUNI NTENDED DESTINA	ANTIAL				SCELL ANEOUS ST		PRIVATE, AGE 51, 379 TOTAL HOURS, O IN TYPE, NOT INSTRUMENT RATED.
•			LOCAL		I	TAR	CEOFF CEOFF	RUN		
	FACTOR(S) PILOT IN	CAUSE(S) N COMMAND - FAILED T N COMMAND - LACK OF - HIGH OBSTRUCTION:	FAMILIARITY WIT)L	•	•		

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FILE
      DATE
                      LOCATION
                                        AIRCRAFT DATA
                                                            INJURIES
                                                                           FLIGHT
                                                                                                         PILOT DATA
                                                              F S M/N
                                                                           PURPOSE
                                      BEECH 19A
                                                          CR- 0 1 0 NONCOMMERCIAL
                                                                                                  STUDENT, AGE 35, 200
3-3598 11/13/76 GRAND CANYON, AZ
                                      N5084T
                                                          PX- 1 2 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, UNK/NR IN
       TIME - 1520
                                      DAMAGE-DESTROYED
                                                                                                  TYPE, NOT INSTRUMENT
                                                                                                  RATED.
       DEPARTURE POINT
                                   INTENDED DESTINATION
         GRAND CANYON, AZ
                                     LOCAL
        TYPE OF ACCIDENT
                                                                PHASE OF OPERATION
         ENGINE FAILURE OR MALFUNCTION .
                                                                  IN FLIGHT CLIMB TO CRUISE
                                                                  LANDING FINAL APPROACH
         COLLIDED WITH TREES
        PROBABLE CAUSE(S)
         PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL
         PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS
         MISCELLANEOUS ACTS, CONDITIONS - ENGINE LOADED UP
         MISCELLANEOUS ACTS, CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE
         MISCELLANEOUS ACTS, CONDITIONS - ICE-CARBURETOR
        FACTOR(S)
         TERRAIN - HIGH OBSTRUCTIONS
         WEATHER - HIGH DENSITY ALTITUDE
         WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING
        PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE
       WEATHER BRIEFING + NO RECORD OF BRIEFING RECEIVED
       EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND
                                                                CEILING AT ACCIDENT SITE
       SKY CONDITION
         BROKEN
        VISIBILITY AT ACCIDENT SITE
                                                                PRECIPITATION AT ACCIDENT SITE
                                                                  NONE
         5 OR OVER (UNLIMITED)
       OBSTRUCTIONS TO VISION AT ACCIDENT SITE
                                                                TEMPERATURE-F
         NONE
                                                                  43
        TYPE OF WEATHER CONDITIONS
                                                                TYPE OF FLIGHT PLAN
                                                                  NONE
       REMARKS- MIXT RICH, CARB HEAT COLD, BOOST PUMP ON. DENS ALT 7100FT.PLT NOT SIGNED OFF FOR SOLO FLT.
                                                          CR- 0 0 1 NONCOMMERCIAL
                PHOENIX, AZ
                                      CESSNA 182
                                                                                                  PRIVATE, AGE 64, 4000
3-3594 12/2/76
                                                                                                  TOTAL HOURS, 500 IN TYPE,
       TIME - 1530
                                      N1998M
                                                          PX- 0 0 0 BUSINESS
                                      DAMAGE-SUBSTANTIAL OT- 0 0 2
                                                                                                  NOT INSTRUMENT RATED.
       NAME OF AIRPORT - SKY HARBOR,
        DEPARTURE POINT
                                    INTENDED DESTINATION
         FLAGSTAFF, AZ
                                     PHOENIX, AZ
                                                                PHASE OF OPERATION
        TYPE OF ACCIDENT
         COLLISION WITH AIRCRAFT BOTH ON GROUND
                                                                  TAXI FROM LANDING
        PROBABLE CAUSE($)
         PILOT IN COMMAND - TAXIED/PARKED WITHOUT PROPER ASSISTANCE
        FACTOR(S)
         MISCELLANEOUS ACTS, CONDITIONS - SUNGLARE
        REMARKS- TAXI ACDT IN PARKING AREA.PILOT OF TAXIING ACFT BLINDED BY SUN.
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12/2/76 PHOENIX,AZ			PURPOSE	
TIME - 1530	CESSNA 177 N34651 DAMAGE-MINOR			ATP,FLIGHT INSTR., AGE 52, 8594 TOTAL HOURS, 201 IN TYPE, INSTRUMENT RATED.
PHOENIX, AZ	LOCAL			
TYPE OF ACCIDENT COLLISION WITH AIRCRAFT	BOTH ON GROUND	PHASE O STATI	F OPERATION C IDLING ENGINE(S)	
			ARED IMMINENT.	
12/9/76 NR.TAYLOR,AZ				COMMERCIAL, AGE 55, 5200
11WF - 1830		PX- 0 0 0	FERRY	TOTAL HOURS, 1800 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - TAYLOR DEPARTURE POINT	INTENDED DESTINATION			
TYPE OF ACCIDENT	TATEORYAZ			
UNDERSHOOT COLLIDED WITH OBJECT				
PILOT IN COMMAND - FAIL FACTOR(S) TERRAIN - OTHER	ED TO SEE AND AVOID OBJEC	CTS OR OBSTRUCT	IONS	
	DEPARTURE POINT PHOENIX,AZ TYPE OF ACCIDENT COLLISION WITH AIRCRAFT PROBABLE CAUSE(S) PERSONNEL - MISCELLANEO REMARKS- THIS ACFT PARKED 12/9/76 NR.TAYLOR,AZ TIME - 1830 NAME OF AIRPORT - TAYLOR DEPARTURE POINT MESA,AZ TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH OBJECT PROBABLE CAUSE(S) PILOT IN COMMAND - MISJ PILOT IN COMMAND - FAIL FACTOR(S) TERRAIN - OTHER	NAME OF AIRPORT - SKY HARBOR DEPARTURE POINT INTENDED DESTINATION PHOENIX,AZ LOCAL TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH ON GROUND PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF O' REMARKS- THIS ACFT PARKED.STUDENT CUT ENGINE WHEN 12/9/76 NR.TAYLOR,AZ CESSNA 206 N8051Z DAMAGE-SUBSTANTIAL NAME OF AIRPORT - TAYLOR DEPARTURE POINT INTENDED DESTINATION MESA,AZ TAYLOR,AZ TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH OBJECT PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUP PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECT FACTOR(S) TERRAIN - OTHER	NAME OF AIRPORT - SKY HARBOR DEPARTURE POINT INTENDED DESTINATION PHOENIX, AZ LOCAL TYPE OF ACCIDENT PHASE O COLLISION WITH AIRCRAFT BOTH ON GROUND STATI PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT REMARKS- THIS ACFT PARKED.STUDENT CUT ENGINE WHEN COLLISION APPE 12/9/76 NR.TAYLOR, AZ CESSNA 206 CR- 0 0 1 TIME - 1830 N8051Z PX- 0 0 0 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - TAYLOR DEPARTURE POINT INTENDED DESTINATION MESA, AZ TAYLOR, AZ TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH OBJECT LANDI PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCT FACTOR(S)	NAME OF AIRPORT - SKY HARBOR DEPARTURE POINT

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			BRIEF	S OF A	CCI	I DEN	TS			
FILE	DATE	. LOCATION	AIRCRAFT DATA	IN	F	SM	/N	PURPOSE		PILOT DATA
3-3595	12/28/76 TIME - 1		CESSNA 150 N6682F DAMAGE-DESTROYED		0	0	1			PRIVATE, AGE 33, 266 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PRESCO TYPE OF	E POINT TT,AZ ACCIDENT	BAGDAD, AZ					F OPERATION		
	COLLIS	ION WITH GROUND/WA	TER CONTROLLED			11	,	IGHT OTHER		•
	WEATHE FACTOR(S MISCEL		FLIGHT,CLEAR AIR TIONS — UNWARRANTED LOW	FLYIN	G					
	SKY COND	ITION			C			AT ACCIDENT SITE		
	CLEAR	TY AT ACCIDENT SITE	<u> </u>		P			ITED TATION AT ACCIDENT	SITE	
	5 OR O'	-				NE	TATION AT ACCIDENT	3116		
	OBSTRUCT: NONE	ACCIDENT SITE		٦	TE MP 65		TURE-F			
	WIND DIR		۲	VIND 5	۷E	LOCITY-KNOTS				
	TYPE OF I	WEATHER CONDITIONS			٦	TYPE NC		FLIGHT PLAN		
	REMARKS-	WHILE SIGHTSEEING	TURB UPSET ACFT.							

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M	/N	FLIGHT PURPOSE		PILOT DATA		
	3/15/76 NR. TIME - 0440		PIPER PA-23 N4855P DAMAGE-DESTROYED							COMMERCIAL, AGE 35, 1552 TOTAL HOURS, 6 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE PO	TNIC	INTENDED DESTINATION									
	HOPE, AR		TEXARKANA, AR		_							
	COLLISION		ER UNCONTROLLED					OPERATION GHT UNCONTROLLED	DESCENT			
	PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S)											
	PILOT IN (WEATHER -	LOW CEILING	UATE PREFLIGHT PREPARA	TION A	ND/	OR.	PLAI	NNING				
	WEATHER -		OF BRIEFING RECEIVED									
	WEATHER FORE		SUBSTANTIALLY CORRECT									
	SKY CONDITION				c	EIL 30		AT ACCIDENT SITE				
	VISIBILITY A 2 MILES OF			REC DR	IPI.	TATION AT ACCIDENT _E TURE-F	SITE					
	FOG TYPE OF WEAT		7		OF	FLIGHT PLAN						
	IFR REMARKS- PLI	TOTL FLT TM IN	TYPE 6 HRS, INSTRMNT TO	1 LAST	2	NO YRS		HRS, NONE IN LAST 8	MOS.REC	OVERED SAME DATE.		
3-2960	6/6/76 NR	·CABOT•AR	LUSCOMBE 8A	CR-	1	0	0	NONCOMMERCIAL		COMMERCIAL, AGE 24, 454		
	TIME - 1145		N28744 DAMAGE-SUBSTANTIAL	PX-	1	0	0	PLEASURE/PERSONAL	TRANSP	TOTAL HOURS, 58 IN TYPE INSTRUMENT RATED.		
	DEPARTURE PO	PORT - PERRYS DINT	INTENDED DESTINATION									
	JACKSONVILLE;AR LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL SPIN IN FLIGHT ACROBATICS											
	PROBABLE CAU PILOT IN (FACTOR(S) MISCELLANG	JSE(S) COMMAND - FAILED	TO OBTAIN/MAINTAIN FLY IONS — UNWARRANTED LOW									

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FILE		LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	8/23/76 NF TIME - 2220 DEPARTURE F NEDERLAND TYPE OF ACC	R.LAKE VILLAGE,AR D POINT D,TX	BEECH 58 N91130 DAMAGE-DESTROYED INTENDED DESTINATION ST LOUIS,MO	CR- 1 0 0 PX- 1 0 0 PHASE 0 IN FL	NONCOMMERCIAL	PRIVATE, AGE 37, 798 TOTAL HOURS, 170 IN TYPE, INSTRUMENT RATED.
	PILOT IN FACTOR(S) WEATHER - COMPLETE PO WEATHER BR	NT - MISCELLANEOU COMMAND - FAILED - OBSTRUCTIONS TO DWER LOSS - COMPLI IEFING - BRIEFED I	S POWERPLANT FAILURE TO OBTAIN/MAINTAIN FL' VISION ETE ENGINE FAILURE/FLA 3Y FLIGHT SERVICE PERSI	YING SPEED MEOUT-2 ENGINES DNNEL, BY PHONE		
	5 OR OVER OBSTRUCTION HAZE WIND DIRECT 340	ION AT ACCIDENT SITE R(UNLIMITED) NS TO VISION AT AG TION-DEGREES ATHER CONDITIONS	CCIDENT SITE	10000 PRECIPI NONE TEMPERA 79 WIND VE 6	TATION AT ACCIDENT SITE	≣
3-2831	DEPARTURE I	POINT AR	CESSNA 180 N3468Y DAMAGE-SUBSTANTIAL INTENDED DESTINATION WALNUT RIDGE,AR	PX- 0 0 0	BUSINESS	PRIVATE, AGE 56, 1051 TOTAL HOURS, 825 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCOUNTINES PROBABLE CARPILOT IN PILOT IN	CIDENT WITH TREES AUSE(S) COMMAND - INADEO COMMAND - FAILED	UATE PREFLIGHT PREPARA TO SEE AND AVOID OBJE ON DIRT RD BECAUSE OF	TAKEO TION AND/OR PLA CTS OR OBSTRUCT	IONS	

FILE	DATE LOCATI	ON AIRCRAFT DATA	F S M/	N PURPOSE	PILOT DATA
3-3243	9/18/76 ASHDOWN,AR TIME - 1450		CR- 2 0	O NONCOMMERCIAL O CORP/EXEC	ATP, FLIGHT INSTR., AGE 41, 10079 TOTAL HOURS, 533 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT ATLANTA,GA TYPE OF ACCIDENT AIRFRAME FAILURE I	INTENDED DESTINATION ABILENE,TX IN FLIGHT		OF OPERATION FLIGHT OTHER	KATED•
	MISCELLANEOUS ACTS, FACTOR(S) WEATHER - THUNDERST WEATHER - TURBULENO MISCELLANEOUS ACTS, WEATHER BRIEFING - BF	CE, ASSOCIATED W/CLOUDS AND/O CONDITIONS - SEPARATION IN F RIEFED BY FLIGHT SERVICE PERS DRECAST SUBSTANTIALLY CORRECT	RE OR THUNDERSTOR LIGHT SONNEL+ BY PHO	MS	
	SKY CONDITION OBSCURATION VISIBILITY AT ACCIDEN 1/2 MILE OR LESS OBSTRUCTIONS TO VISION NONE WIND DIRECTION-DEGREE	ON AT ACCIDENT SITE	400 PRECI THU TEMPE 71	NG AT ACCIDENT SITE PITATION AT ACCIDENT SITE NDERSTORM RATURE-F VELOCITY-KNOTS	
	290 TYPE OF WEATHER CONDI IFR REMARKS- ACFT DISINTE	ITIONS EGRATED. RECOVERY DATE 9/19/	TYPE NON	OF FLIGHT PLAN E	
, - 2729	9/21/76 SEARCY+AR TIME - 1630	CESSNA 150 N6936F Damage-destroyed		O NONCOMMERCIAL O PLEASURE/PERSONAL TRANS	TYPE, NOT INSTRUMENT
	DEPARTURE POINT SEARCY, AR TYPE OF ACCIDENT COLLIDED WITH WIRE	INTENDED DESTINATION LOCAL	PHASE	OF OPERATION FLIGHT BUZZING	RATED.
	PILOT IN COMMAND - FACTOR(S)	OPERATED CARELESSLY FAILED TO SEE AND AVOID OBJE CONDITIONS - UNWARRANTED LOW		CTIONS	

FILE	DATE	LOCATION	AIRCRAFT DATA			RIES S M		FLIGHT PURPOSE	PILOT DATA
3-2728	10/15/76 TIME - 10	MOUNTAIN HOME,AR 45 .IRPORT - MOUNTAIN H	PIPER PA-32 N5541J DAMAGE-SUBSTANTIAL DME MUN	PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 28, 580 P TOTAL HOURS, 70 IN TYPE, INSTRUMENT RATED.
		EE + IL	INTENDED DESTINATION MOUNTAIN HOME,AR			LA	ND I	OF OPERATION ING ROLL NG ROLL	
	PROBABLE PILOT I		TO MAINTAIN DIRECTION	AL CON	ITRO	DL .		· .	
3-3100	10/23/76 TIME - 12	HOT SPRINGS•AR 30	BEECH D55 N6285V DAMAGE-SUBSTANTIAL	PX-				NONCOMMERCIAL PRACTICE	PRIVATE, AGE 56, 1800 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	NAME OF A DEPARTURE HOT SPR TYPE OF A WHEELS-	INGS+AR CCIDENT	INTENDED DESTINATION LOCAL		F			OF OPERATION NG LEVEL OFF/TOUCHDOWN	
	PROBABLE PILOT I FACTOR(S) MISCELL FIRE AFTE	CAUSE(S) N COMMAND - FAILED ANEOUS ACTS,CONDITI	TO EXTEND LANDING GEAL ONS - CHECKLIST-FAILE HED ITSELF.		ISE			NO ELVEE OFF, TOOCH DOWN	
3-3099	10/26/76 TIME - 18	VAN BUREN∙AR 00	GR LAKES 2T-1A N101GL DAMAGE-SUBSTANTIAL					INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 24, 1662 TOTAL HOURS, 12 IN TYPE, INSTRUMENT RATED.
	DEPARTURE VAN BUR		INTENDED DESTINATION						KATEU.
	TYPE OF A	CCIDENT FAILURE OR MALFUNCT			F	ΙN	FL	OF OPERATION IGHT NORMAL CRUISE NG ROLL	
	MISCELL TERRAIN TERRAIN	N COMMAND - INADEQUA	ATE PREFLIGHT PREPARA DNS - FUEL EXHAUSTION	FION A	ND/	'OR	PLA	NNING	
	MISCELL COMPLETE	ANEOUS ACTS, CONDITION POWER LOSS - COMPLE	STRUMENTS FUEL QUANT DNS - ERRATIC TE ENGINE FAILURE/FLA RCED LANDING OFF AIRPO	MEOUT-	1 6	ENG I	ΝE		

FILE		LOCATION	AIRCRAFT DATA	F S	M/N	FLIGHT PURPOSE	PILOT DATA
	10/29/76 TIME - 19 DEPARTURE MILTON, TYPE OF A	SALEM, AR 50 POINT FL CCIDENT FAILURE OR MALFUNC	PIPER PA-28 N40939 DAMAGE-DESTROYED INTENDED DESTINATION FT.SMITH,AR	CR- 0 0 PX- 0 0 LAS M PHA I	1 O T EN ONRO SE O N FL	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF IROUTE STOP E.LA IF OPERATION IGHT NORMAL CRUISE NG ROLL	COMMERCIAL, AGE 27, 1062 TOTAL HOURS, 8 IN TYPE, INSTRUMENT RATED.
	MISCELL FACTOR(S) WEATHER WEATHER TERRAIN TERRAIN COMPLETE WEATHER B WEATHER B	N COMMAND - IMPROP ANEOUS ACTS, CONDIT - LOW CEILING - RAIN - ICING CONDITION - HIGH OBSTRUCTIO - ROUGH/UNEVEN POWER LOSS - COMPL RIEFING - BRIEFED ORECAST - FORECAST	ER IN-FLIGHT DECISIONS TIONS - FUEL EXHAUSTION IS-INCLUDES SLEET, FREEZ INS ETE ENGINE FAILURE/FLAI BY WEATHER BUREAU PERS SUBSTANTIALLY CORRECT ORCED LANDING OFF AIRP	ING RAIN,ET MEDUT-1 ENG ONNEL, IN P	C.	DN	
,	2 MILES OBSTRUCTI HAZE WIND DIRE 60 TYPE OF WIFR	T Y AT ACCIDENT SITE OR LESS ONS TO VISION AT A CTION-DEGREES EATHER CONDITIONS		2 PRE R TEM 3 WIN 1 TYP I	800 CIPI AIN PERA B D VE	AT ACCIDENT SITE TATION AT ACCIDENT SITE TURE-F LOCITY-KNOTS FLIGHT PLAN	
3-3240	NAME OF A DEPARTURE CAPE GI TYPE OF A ÔVERSHO	IRPORT - PARAGOULD POINT RARDEAU,MO CCIDENT	BEECH 23 N6148N DAMAGE-SUBSTANTIAL MUNI INTENDED DESTINATION PARAGOULD,AR	PX- 0 0	O SE C ANDI	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF OF OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	STUDENT, AGE 33, 34 TOTA HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
	PILOT I FACTOR(S) MISCELL	N COMMAND - MISJUD N COMMAND - FAILED ANEOUS ACTS, CONDIT	GED DISTANCE AND SPEED TO INITIATE GO-AROUND TONS - POORLY PLANNED TONS - RAN OFF END OF F				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	JRIES S M	/N	FLIGHT PURPOSE		PILOT DATA
				CR- (TRANSP	COMMERCIAL, FL.INSTR., AGE 36, 680 TOTAL HOURS, 17 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POI EAST ST.LOU TYPE OF ACCID GROUND-WATE	NAME OF AIRPORT - LOST BRIDGE VILLA DEPARTURE POINT INTENDED DESTINATION EAST ST.LOUIS,MO ROGERS,AR TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL COLLIDED WITH DITCHES LANDING ROLL							
	AIRFRAME - MISCELLANEO MISCELLANEO PILOT IN CO	MAINTENANCE, SER FUSELAGE SEATS US ACTS, CONDITION US ACTS, CONDITION MMAND - FAILED	RVICING, INSPECTION I DNS - MISSING DNS - IMPROPERLY SECU TO MAINTAIN DIRECTION DM SEAT TRK ALLOWING	IRED AL CONTE	ROL				
I - 3241	TIME - 1610 NAME OF AIRPO	YTHVILLE,AR . RT - BLYTHVILLE	N2435B DAMAGE-SUBSTANTIAL MUNI	PX- (0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 37, 700 TOTAL HOURS, 51 IN TYPE NOT INSTRUMENT RATED.
	TYPE OF ACCID	AK			TΔ	KEOF	OPERATION F RUN F RUN		
	PILOT IN CO FACTOR(S) PILOT IN CO PILOT IN CO WEATHER - U	MMAND - ATTEMPTE MMAND - FAILED MMAND - IMPROPEI MMAND - FAILED NFAVORABLE WIND	ED OPERATION BEYOND E TO MAINTAIN DIRECTION R COMPENSATION FOR WI TO ABORT TAKEOFF CONDITIONS OF BRIEFING RECEIVED	ND COND	ROL		Y LEVEL		
	WEATHER FOREC	AST - UNKNOWN/N	OT REPORTED .				AT ACCIDENT SITE		
	WEATHER FOREC SKY CONDITION SCATTERED VISIBILITY AT 5 OR OVER(U	AST - UNKNOWN/N			UN PREC NO	LIMI IPI NE	AT ACCIDENT SITE TED TATION AT ACCIDENT	SITE	
	WEATHER FORECT SKY CONDITION SCATTERED VISIBILITY AT 5 OR OVER(U OBSTRUCTIONS NONE WIND DIRECTION 320	AST - UNKNOWN/N ACCIDENT SITE NLIMITED) TO VISION AT AC			UN PREC NO RELA LE WIND 20	LIMI IPI NE TIVE FT G	TED TATION AT ACCIDENT		37 DEGREES

FILE			AIRCRAFT DATA		F	S	M/N	PURP	OSE	PILOT DATA	
3-3435	11/24/76 TIME - 121	MELBOURNE, AR	PIPER PA-23 N6316Y DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0	1 1	NONCOMM BUSINES	ERCIAL S	COMMERCIAL, AGE 35, 2470 TOTAL HOURS, 400 IN TYPE INSTRUMENT RATED.	
	DEPARTURE HOT SPRI TYPE OF AC OVERSHOO	NGS,AR CCIDENT	INTENDED DESTINATION MELBOURNE, AR		P	L	AND	DF OPERAT ING LEVE ING ROLL	L OFF/TOUCHDOWN		
	PILOT IN FACTOR(S) MISCELLA	N COMMAND - MISJUDO N COMMAND - FAILED ANEOUS ACTS,CONDIT	GED DISTANCE AND SPEED TO INITIATE GO-AROUND IONS - RAN OFF END OF NE THIRD DOWN RWY.	RUNWA	Y						
-3432			DAMACE-DESTROYED	CR- PX-	1 0	0	0	NONCOMM PLEASUR	ERCIAL E/PERSONAL TRAN	PRIVATE, AGE 36, 76 TOTA SP HOURS, 18 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE FORDYCE, TYPE OF AC	AR	INTENDED DESTINATION RUSSELLVILLE, AR		F	РΗΔ	SE	OF OPERAT	ION		
	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 BR		D OF BRIEFING RECEIVED SUBSTANTIALLY CORRECT								
	SKY CONDITOUT OVERCAST VISIBILITY 5 OR OVER			1 PRE	800	ITATION A	DENT SITE				
-	FOG WIND DIREC	ONS TO VISION AT ACTION-DEGREES	CCIDENT SITE		W	5 V I N	6 D V	ATURE-F ELOCITY-K	NO TS	•	
	200 TYPE OF WE IFR	EATHER CONDITIONS						FLIGHT	PLAN		

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/	FLIGHT N PURPOSE	PILOT DATA
3-3434	11/30/76 TIME - 121	DERMOTT•AR	PIPER PA-28R N55830 DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	2 INSTRUCTIONAL O DUAL	COMMERCIAL, FL.INSTR., AGE 55, 9485 TOTAL HOURS, 6 IN TYPE, INSTRUMENT RATED.
	DEPARTURE DERMOTT, TYPE OF AC ENGINE F GEAR RET	-AILURE OR MALFUNC	INTENDED DESTINATION GREENVILLE TX		OF OPERATION FLIGHT CLIMB TO CRUI DING LEVEL OFF/TOUCH	
	MISCELLA AIRFRAME COMPLETE P EMERGENCY	NT - ENGINE STRUC NEOUS ACTS•CONDIT E - LANDING GEAR OWER LOSS - COMPL CIRCUMSTANCES - F	TURE CRANKSHAFT IONS - MATERIAL FAILURI GEAR LOCKING MECHANISM ETE ENGINE FAILURE/FLAI ORCED LANDING OFF AIRPI FUNCTION AND LOCK GEAR	MEOUT-1 ENGIN DRT ON LAND		
3-3433	12/14/76 TIME - 160	FT.SMITH,AR	BEECH 56TC N5479U DAMAGE-SUBSTANTIAL	PX- 0 0	1 MISCELLANEOUS O FERRY	COMMERCIAL, FL.INSTR., AGE 45, 5340 TOTAL HOURS, 15 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	RPORT - FT.SMITH	INTENDED DESTINATION			NATED
	TYPE OF AC	CIDENT VATER LOOP-SWERVE		LAN	OF OPERATION DING ROLL DING ROLL	
	MISCELLA FACTOR(S) MISCELLA	- LANDING GEAR ANEOUS ACTS, CONDIT	WHEELS,TIRES,AXLES IONS - MATERIAL FAILUR IONS - OVERLOAD FAILUR T.			
3-3531		MT.HOME,AR	CESSNA 150 N66094		1 NONCOMMERCIAL	PRIVATE, AGE 20, 69 TOTAL TRANSP HOURS, ALL IN TYPE, NOT
	DEPARTURE	POINT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION		1 PECASONE/PENSONAL	INSTRUMENT RATED.
	MT.HOME, TYPE OF AC COLLIDED		LOCAL		OF OPERATION DING ROLL	
	PILOT IN	COMMAND - SELECT	ED UNSUITABLE TERRAIN TO SEE AND AVOID OBJE	CTS OR OBSTRU	CTIONS	
	MISCELLA	CIRCUMSTANCES - P	IONS - OVERLOAD FAILUR RECAUTIONARY LANDING OI USPECTED MECHANICAL DI	FF AIRPORT		
	REMARKS- F		NDD IN PASTURE, HIT TRI		E WHEEL COLLAPSED.	

FILE	DATE	LOCATION	AIRCRAFT DATA	F	-	5 M	/ NL	PURPOSE	PILOT DATA		
3 - 3512	TIME - 2 DEPARTUR PASADE TYPE OF	E POINT NA,CA ACCIDENT FAILURE OR MALFUNO	ENSTROM F28A N9576 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	ER- PX-	0 0 P	O- O RAH	I I E O FL	MISCELLANEOUS POLICE PATROL F OPERATION IGHT NORMAL CRUISE NG POWER-OFF AUTOROTATI	COMMERCIAL, AGE 29, 674 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	POWERP MISCEL PILOT COMPLETE EMERGENC	LANEOUS ACTS,CONDI IN COMMAND - FAILED POWER LOSS - COMPI Y CIRCUMSTANCES - F	TURE MASTER AND CONNECTIONS - MATERIAL FAILURED TO MAINTAIN ADEQUATE FOR ETE ENGINE FAILURE/FLAFORCED LANDING OFF AIRPORTS AT NIGHT.NR 2 CYL (E ROTOR R MEOUT-1 DRT ON	P E LA	.M. NGI ND		T FAILED.			
3-3082	DEPARTUR SANTA TYPE OF	E POINT MONICA,CA ACCIDENT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION RETURN		Р	HAS	 E O	F OPERATION	PRIVATE, AGE 26, UNK/NR SP TOTAL HOURS, 148 IN TYPE, NOT INSTRUMENT RATED.		
	PILOT AIRFRA AIRFRA MISCEL MISCEL	AIRFRAME FAILURE IN FLIGHT IN FLIGHT DESCENDING PROBABLE CAUSE(S) PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT AIRFRAME - FLIGHT CONTROL SURFACES ELEVATOR ASSEMBLY, ATTACHMENTS AIRFRAME - FLIGHT CONTROL SURFACES VERTICAL STABILIZER, ATTACHMENTS MISCELLANEOUS ACTS, CONDITIONS - BENT MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- LND OK.									

FILE	DATE LOCATION	N AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA						
	6/22/76 NR.BISHOP,CA TIME - 1114	BELL 206B N7941S DAMAGE-DESTROYED	CR- 0 1 0 PX- 2 1 0	COMMERCIAL							
		INTENDED DESTINATION									
	BISHOP,CA TYPE OF ACCIDENT	LOCAL	PHASE O	F OPERATION							
,	ENGINE FAILURE OR MA	LFUNCTION D/WATER CONTROLLED	TN EI	IGHT NORMAL CRUISE NG ROLL-ON/RUN-ON							
	PROBABLE CAUSE(S) POWERPLANT - MISCELL WEATHER - HIGH DENSI	ANEOUS POWERPLANT FAILURE TY ALTITUDE	FOR UNDETERMINE	D REASONS							
	PILOT IN COMMAND - I FACTOR(S) TERRAIN - ROUGH/UNEV	MPROPER _. IN-FLIGHT DECISIONS EN	OR PLANNING								
	COMPLETE POWER LOSS -	COMPLETE ENGINE FAILURE/FLA RECORD OF BRIEFING RECEIVED			•						
	SKY CONDITION CLEAR		CEILING AT ACCIDENT SITE								
	VISIBILITY AT ACCIDENT 5 OR OVER(UNLIMITED)		PRECIPI NONE	TATION AT ACCIDENT SITE							
	OBSTRUCTIONS TO VISION NONE	AT ACCIDENT SITE	TEMPERA 73	IUKE-F							
	WIND DIRECTION-DEGREES			LOCITY-KNOTS							
	TYPE OF WEATHER CONDIT	IONS	TYPE OF FLIGHT PLAN NONE								
	FIRE AFTER IMPACT REMARKS- LOST PWR AT LOW ALT OVR MTN SLOPE, DENSITY ALT ABT 9000FT,ACFT HEAVY. RECOVERY DATE 6/23/76.										
3 3340	7/2//7/ ND DAVIS CA	WEATHER! V 201B	CP- 0 0 1	COMMERCIAL	COMMERCIAL, AGE 30, 2500						
3-3269	7/24/76 NR.DAVIS,CA TIME - 0830	N2935W DAMAGE-DESTROYED	PX- 0 0 0	AERIAL APPLICATION	TOTAL HOURS, 2450 IN TYPE, NOT INSTRUMENT RATED.						
	DEPARTURE POINT DAVIS,CA	INTENDED DESTINATION LOCAL									
	TYPE OF ACCIDENT ENGINE FAILURE OR MA COLLISION WITH GROUN	LFUNCTION D/WATER CONTROLLED	PHASE OF OPERATION IN FLIGHT PROCEDURE TURNAROUND LANDING LEVEL OFF/TOUCHDOWN								
	PROBABLE CAUSE(S) POWERPLANT - MISCELL FACTOR(S) TERRAIN - ROUGH/UNEV										
		ARTIAL LOSS OF POWER - 1 EN S - FORCED LANDING OFF AIRP									

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES; F S M/N	FLIGHT PURPOSE		PILOT DATA		
3-2718	7/30/76 NR•I TIME - 1003	NDEP ENDENCE • CA	CESSNA 182P N4652K DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL	. TRANSP	COMMERCIAL, AGE 39, 289 TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE POI SAN MARTIN, TYPE OF ACCID	NT I CA ENT	NTENDED DESTINATION LAS VEGAS, NV						
			CONTROLLED	IN FL)F OPERATION .IGHT NORMAL CRUIS	Ε			
	PILOT IN CO	MMAND - CONTINUE MMAND - IMPROPER	D VFR FLIGHT INTO ADV		CONDITIONS				
	TERRAIN - H	IGH QBSTRUCTIONS							
	WEATHER - L	OW CEILING		DAMEL DA DISONE					
	WEATHER FOREC		FLIGHT SERVICE PERSO UBSTANTIALLY CORRECT VERED	JNNEL, BY PHUNE	:				
		R SCATTERED		UNKNO	S AT ACCIDENT SITE				
		ACCIDENT SITE			TATION AT ACCIDENT WWW/NOT REPORTED	SITE			
	OBSTRUCTIONS UNKNOWN/NOT	TO VISION AT ACC	IDENT SITE	TEMPERA 55	TURE-F		-		
	TYPE OF WEATH	ER CONDITIONS	· · · · · · · · · · · · · · · · · · ·	TYPE OF NONE	FLIGHT PLAN				
	REMARKS- FLEW	INTO OBSCURED M	TN SLOPE. RECOVERY DA	ATE 8/11/76.		*	•		
3-2948	8/4/76 CA	STRO VALLEY,CA	PIPER PA-28 N8875J	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL	. TRANSP	PRIVATE, AGE 46, 500 TOTAL HOURS, 150 IN TYPE,		
	NAME OF AIRPO	RT - HAYWARD AIR	DAMAGE-MINOR TERM. NTENDED DESTINATION RIO VISTA, CA.				NOT INSTRUMENT RATED.		
	HAYWARD, CA.	FNT	RIO VISTA, CA.	PHASE (F OPERATION				
	COLLISION W	ITH AIRCRAFT BO	TH IN FLIGHT		IGHT CLIMB TO CRU	JISE .			
		MMAND - FAILED T	O SEE AND AVOID OTHEF ERSONNEL PILOT OF OT						
		TRAFFIC CONTROL	PERSONNEL OTHER	•					
	SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AVSMALL US GEN.AV. CONTROLLING AGENCY - TOWER TRAFFIC ADVISORY ISSUED - NONE CONTROL ZONE/AREA - YES HORIZONTAL COLLISION ANGLE-DEGREES - 140 ANTI-COLLISION ALCHES - ORERATING								
	TRAFFIC ADV	/ISORY ISSUED - N IE/AREA - YES	ONE .	CONT	ROLLED/UNCONTROLLEI ERGENCE ANGLE-DEGRE	AIRPORT ES - 25	F - CONTROLLED AIRPORT		
•	ANTITULLIS	TON LIGHTS - UPC	DEGREES - 140 RATING LED TO ADVISE ALTITUD			NO			

FILE		TION	AIRCRAFT DATA	E	Ġ	. M /	N	FLIGHT PURPOSE	PILOT DATA			
3-2948		ALLEY,CA ETRO OAKLA I	BEECH 36 N7523N DAMAGE-SUBSTANTIAL	CR- PX-	0	0 0 0	1 0 2	NONCOMMERCIAL BUSINESS - OPERATION	COMMERCIAL, AGE 65, 14860 TOTAL HOURS, 1910 IN TYPE, INSTRUMENT RATED.			
		COLLISION WITH AIRCRAFT BOTH IN FLIGHT LANDING FINAL APPROACH										
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT FACTOR(S) PERSONNEL - TRAFFIC CONTROL PERSONNEL OTHER											
	CONTROLLING AGENC TRAFFIC ADVISORY CONTROL ZONE/AREA HORIZONTAL COLLIS ANTI-COLLISION LI	DEGREES - 140			RAD CON CON EVA	AR TRI VEI SI	CTL/SURVEILLANCE - N BLLED/UNCONTROLLED AS RGENCE ANGLE-DEGREES /E ACTION TAKEN - NO					
3-2724	8/11/76 BUENA PA TIME - 1020	RK,CA	CESSNA 180 N2004C DAMAGE-SUBSTANTIAL					COMMERCIAL POWER/PIPELINE	COMMERCIAL, FL.INSTR., AGE 31, 2100 TOTAL HOURS, 10 IN TYPE, INSTRUMENT RATED.			
	NAME OF AIRPORT - F DEPARTURE POINT		NTENDED DESTINATION									
	HAWTHORNE , CA	_	FULLERTON, CA									
	TYPE OF ACCIDENT ENGINE FAILURE OR STALL	MALFUNCTI	ON			LAN	DΙ	FOPERATION NG TRAFFIC PATTERN-(NG FINAL APPROACH	CIRCLING			
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- ACFT HIT TRUCK & MOBILE HOME.											

	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2947	8/13/76 TIME - 145	NR.SHELTER COVE,CA 58	CESSNA 172B N8058X DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 3 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 22, 95 TOTAL P HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE MARYSVII TYPE OF A	IRPORT - SHELTER COV POINT _LE,CA. CCIDENT) WITH TREES	INTENDED DESTINATION RETURN	PHASE 0	NROUTE STOP ER COVE∙CA DF OPERATION LIGHT CLIMB TO CRUISE	
	PILOT IN PILOT IN PILOT IN TERRAIN WEATHER WEATHER BO WEATHER BO	N COMMAND - INITIATE N COMMAND - INADEOUA N COMMAND - EXERCISE - HIGH OBSTRUCTIONS - LOW CEILING RIEFING - BRIEFED BY	S / FLIGHT SERVICE PERS UBSTANTIALLY CORRECT	TION AND/OR PLA	NNING .	
	ZERO OBSTRUCTIO FOG WIND DIREC 180		CIDENT SITE	O PRECIPI DRIZZ TEMPERA 54 WIND VE 4		
	BELOW MI	INIMUMS	PILOT TOTAL TIME AS O	NONE	PLIGHT PLAN	
3-3081	NAME OF AL	EL CAJON,CA 55 (RPORT - LAMP FIELD	N2103T DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 2 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 36, 161 P TOTAL HOURS, 78 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC		NTENDED DESTINATION BRAWLEY.CA ON	IN FL	OF OPERATION IGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDOWN	
	MISCELLA MISCELLA FACTOR(S) TERRAIN PARTIAL PO EMERGENCY	ANT - FUEL SYSTEM CANEOUS ACTS, CONDITION ANEOUS ACTS, CONDITION - HIGH OBSTRUCTIONS OWER LOSS - PARTIAL CIRCUMSTANCES - FOR	ONS - DISCONNECTED ONS - MATERIAL FAILURE	GINE DRT ON LAND	se.	

FILE			AIRCRAFT DATA	F	S M/N	FLIGHT PURPOSE	PILOT DATA	
3-3077	8/21/76 TIME - 21 NAME OF A DEPARTURE	SANTA ANA,CA 20 IRPORT - ORANGE CO POINT	AERO COMDR 112A N1155J DAMAGE-DESTROYED DUNTY INTENDED DESTINATION	CR- 0	1 0	NONCOMMERCIAL	COMMERCIAL, AGE 33, 312 TOTAL HOURS, 32 IN TYPE, INSTRUMENT RATED.	
	TYPE OF A ENGINE		=	PHASE OF OPERATION LANDING FINAL APPROACH LANDING OTHER				
	MISCELL MISCELL PILOT I PILOT I PARTIAL P FIRE AFTE	ANT - ENGINE CONTR ANEOUS ACTS, CONDI' ANEOUS ACTS, CONDI' N COMMAND - MISJUU N COMMAND - IMPROF OWER LOSS - PARTI' R IMPACT	ROLS THROTTLE-POWER LEVISIONS - FATIGUE FRACTURE FIONS - DISCONNECTED DEED DISTANCE AND SPEED PER IN-FLIGHT DECISIONS AL LOSS OF POWER - 1 ENG ND. LOST MANIFOLD PRESSU	OR PLANN GINE	ING	URN BACK TO RWY & CRASHED	IN FUEL DUMP.	
3-3258	10	POINT •CA	BEECH B23 N6137N: DAMAGE-SUBSTANTIAL INTENDED DESTINATION CATALINA,CA	,,,,	0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 53, 165 TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.	
		FAILURE OR MALFUNG	CTION	,	IN F	LIGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDOWN		
	MISCELL PILOT I PILOT I FACTOR(S)	ANT - FUEL SYSTEM ANEOUS ACTS,CONDII N COMMAND - MISJUI N COMMAND - IMPROF	GED SPEED					
	PARTIAL P EMERGENCY	OWER LOSS - PARTIA CIRCUMSTANCES - F	AL LOSS OF POWER - 1 ENG FORCED LANDING OFF AIRPO CT HOSE WAS BEING SUCKED	ORT ON LA		NE OPERATION. LND HARD ON	FIRING RANGE.	

	DATE LOCATION	AIRCRAFT DATA	INJUR F	RIES S M/N	FLIGHT PURPOSE	PILOT DATA		
	8/24/76 LANCASTER,CA TIME - 1705	MOONEY M20A N1096B DAMAGE, DESTROYED	CR- 2 PX- 0	0 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 54, 4087 TOTAL HOURS, 64 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE POINT BURBANK,CA TYPE OF ACCIDENT	UNKNUWN/NUT KEPUKTED			F. OPERATION	NA 120 •		
	AIRFRAME FAILURE IN FL	.IGHT		IN FL	IGHT NORMAL CRUISE			
	FACTOR(S)	DITIONS - DETERIORATED E,SERVICING,INSPECTION I DITIONS - SEPARATION IN F	L I GHT	E MAINT	ENANCE AND INSPECTION			
3-2817	8/26/76 NR.WRIGHTWOOD,CA	N6200G DAMAGE-DESTROYED	ĊR- 0 PX- 0	1 0 0 0	INSTRUCTIONAL TRAINING	PRIVATE, AGE 33, 203 TOTAL HOURS, 183 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE POINT LA VERNE, CA TYPE OF ACCIDENT	INTENDED DESTINATION LOCAL	, F		F OPERATION			
	COLLIDED WITH TREES		•	IN FL	IGHT UNCONTROLLED DES	SCENT		
	PROBABLE CAUSE(S) PILOT IN COMMAND - INC. REMARKS- PILOT CLAIMS HE		INTO TREE	S FOR	UNDET REASON.			
3-2717	8/28/76 TRACY,CA TIME - 2230	CESSNA 188B N4901R DAMAGE-SUBSTANTIAL	F X = 0	0 1 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 32, 2842 TOTAL HOURS, 474 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPORT - UN NAME DEPARTURE POINT TRACY,CA							
	TYPE OF ACCIDENT COLLIDED WITH WIRES/PO		F		F OPERATION IGHT PULLUP FROM SWA	TH RUN		
	PROBABLE CAUSE(S) PILOT IN COMMAND - SPAT PILOT IN COMMAND - FAIL FACTOR(S)	TAL DISORIENTATION LED TO SEE AND AVOID OBJE	CTS OR OE	3STRUCT	IONS			
•		RTED ATTENTION FROM OPER	ATION OF	AIRCRA	FT			
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 2842 KIND OF CROP - TOMATOES PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 25 REMARKS- PLT ATTENDING TO EQUIP IN COCKPIT DRG NITE OPS.							

FILE		LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA		
		NR.SACRAMENTO,CA		CR-	0	0	.1		PRIVATE, AGE 49, 176 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.		
		(RPORT - TENCO TRAC POINT	TOR INTENDED DESTINATION								
	PLACERVI	LLE,CA	SACRAMENTO, CA								
	TYPE OF AC				Р			F OPERATION NG LEVEL OFF/TOUCHDOWN			
	GEAR COL							NG ROLL			
	PROBABLE (
		N COMMAND - MISJUDO N COMMAND - FAILED									
	FACTOR(S)										
	PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE										
	-										
3-2722	9/5/76 N TIME - 113		CESSNA 150 N66046 DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PRACTICE	PRIVATE, AGE 24, 137 TOTAL HOURS, 107 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE		INTENDED DESTINATION								
	VAN NUYS		LOCAL			шлс		F OPERATION			
٠		AILURE OR MALFUNC	TION		r	LA	NDI	NG GD-AROUND			
		N COMMAND - IMPROPE	ER OPERATION OF POWERPL ONS — ENGINE LOADED UP		PO	IWE R	PLA	NT CONTROLS			
	MISCELLA	- WET, SOFT GROUND ANEOUS ACTS, CONDITI ANEOUS ACTS, CONDITI									
	PARTIAL PO	OWER LOSS - PARTIAL CIRCUMSTANCES - FO	•								
	SUSPECTED MECHANICAL DISCREPANCY REMARKS- PLT PRACTICING EMER LDGS,APPLIED POWER 300 FT AGL. ENG DIDNT RESPOND.										

FILE	DATE	LOCATION	AIRCRAFT DATA	T N.11	ur T	FS	FLIGHT		PILOT DATA		
3-2816	9/5/76 TIME - 1 NAME OF DEPARTURI RIVERS TYPE OF ENGINE	RIVERSIDE, CA 700 - RIVERSIDE AIRPORT - RIVERSIDE E POINT IDE, CA	PIPER PA-28 N135P DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- (0 0 РН	0 1 0 3 ASE	NONCOMMERCIAL PLEASURE/PERSONAL OF OPERATION ING TRAFFIC PATTERNING ROLL	TRANSP	COMMERCIAL, AGE 23, 700 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.		
	PILOT PILOT MISCEL FACTOR(S TERRAI COMPLETE EMERGENC	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) TERRAIN - OTHER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- HIT FENCE & DITCH. PLT OPERATING ACFT ON L TANK WHICH WENT DRY, FUEL AVAILABLE IN R TANK.									
3-2716	NAME OF A DEPARTURE SACRAMI TYPE OF A GROUND- GEAR CO	AIRPORT - CAMERON PA E POINT ENTO CA ACCIDENT -WATER LOOP-SWERVE DLLAPSED CAUSE(S)	DAMAGE-SUBSTANTIAL		PH	ASE I LAND LAND	NONCOMMERCIAL PLEASURE/PERSONAL OF OPERATION ING ROLL ING GO-AROUND	TRANSP	COMMERCIAL, AGE 32, 3393 TOTAL HOURS, 299 IN TYPE, INSTRUMENT RATED.		
	FACTOR(S) PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS, CONDITIONS - ENGINE LOADED UP MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- ENGINE DID NOT RESPOND FOR GO AROUND. NO MALFUNCTION FOUND.										

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FILE	DATE LOCA	NOITA	AIRCRAFT DATA	IN.	JUR F	IES S M/	'N	FLIGHT PURPOSE		PILOT DATA		
3 - 2714	9/10/76 SALINAS, TIME - 0800	CA	HILLER ACET UH-12E	CR- PX-	Λ	٥	1	COMMERCIAL		COMMERCIAL, AGE UNK/NR, 7005 TOTAL HOURS, 3000 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE POINT SALINAS,CA TYPE OF ACCIDENT COLLIDED WITH OR		TENDED DESTINATION LOCAL		Р			OPERATION IGHT SWATH RUN		KATED.		
	PILOT IN COMMAND FACTOR(S)	PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING										
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 7005 KIND OF CROP - OTHER PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - BELLY ELEVATION-AREA BEING TREATED-FEET - 80 REMARKS- COLLIDED WITH STAND-PIPE 12FT HIGH. SPRAYING CELERY KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE-NOT USED CRASH BAR - NOT INSTALLED TERRAIN-TYPE - LEVEL, FLAT SWATH RUN-HOW FLOWN - WIND CALM											
3-3422	9/10/76 MT.TALLA	AC,CA	CESSNA 177RG N1531H DAMAGE-DESTROYED	CR- PX-	2	0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, FL.INSTR., AGE 39, 2000 TOTAL HOURS, O IN TYPE, INSTRUMENT RATED.		
	DEPARTURE POINT LOMPOC.CA TYPE OF ACCIDENT COLLISION WITH GR		TENDED DESTINATION TAHOE,CA CONTROLLED					- OPERATION IG FINAL APPROACH				
	PROBABLE CAUSE(S) PILOT IN COMMAND PILOT IN COMMAND FACTOR(S) WEATHER - LOW CEI WEATHER - RAIN TERRAIN - HIGH OB					PMENT						
	WEATHER BRIEFING -	BRIEFED BY	FLIGHT SERVICE PERSO BSTANTIALLY CORRECT	ONNEL,	ВҮ		-					
	WEATHER BRIEFING — WEATHER FORECAST — SKY CONDITION OBSCURATION	BRIEFED BY FORECAST SU		ONNEL,	С	EILI O	NG	AT ACCIDENT SITE	CITE			
	WEATHER BRIEFING — WEATHER FORECAST — SKY CONDITION OBSCURATION VISIBILITY AT ACCID ZERO OBSTRUCTIONS TO VIS	BRIEFED BY FORECAST SU DENT SITE	BSTANTIALLY CORRECT	ONNEL,	C P	EILI O RECI RAI EMPE	NG PIT	AT ACCIDENT SITE TATION AT ACCIDENT TURE-F	SITE .			
	WEATHER BRIEFING — WEATHER FORECAST — SKY CONDITION OBSCURATION VISIBILITY AT ACCID ZERO	BRIEFED BY FORECAST SU DENT SITE	BSTANTIALLY CORRECT	JNNEL,	C P T	EILI O RECI RAI EMPE 58	NG PII IN ERAI	TATION AT ACCIDENT	SITE .			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES	FLIGHT	PILOT DATA					
		NR.SAN DIEGO,CA	CESSNA 210	CR- ·0 0 1 PX- 1 0 1	NONCOMMERCIAL	PRIVATE, AGE 23, 300 ANSP TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.					
	DEPARTURE KANSAS (TYPE OF AC ENGINE (CITY,KA CCIDENT FAILURE OR MALFUNC	INTENDED DESTINATION CARLSBAD, CA	IN P	MAL,CA OF OPERATION LIGHT DESCENDING	NMN					
	PILOT IN PILOT IN PILOT IN MISCELLA MISCELLA MISCELLA COMPLETE F EMERGENCY	DITCHING PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION									
3-2808	TIME - 153		DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 26, 53 TOTAL ANSP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.					
		ILLE,CA CCIDENT NDING	INTENDED DESTINATION VISALIA,CA	LAND	OF OPERATION ING LEVEL OFF/TOUCHDO ING LEVEL OFF/TOUCHDO						
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- BALLOONED DRG FLARE.										

			DATE									
FILE	DATE	LOCATION	AIRCRAFT DATA	IN						PILOT DATA		
3-3593	9/15/76 TIME - 21	NR.TRINITY CENTER, CA 37	PIPER PA-24 N7614P DAMAGE-DESTROYED					DNCOMMERCIAL LEASURE/PERSONAL		PRIVATE, AGE 42, 306 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.		
		POINT IN HAM, WA			D	HASE	ne (DPER AT I ON				
	COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT											
	PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ALP PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONE PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSONNEL PROPERTY OF THE PROPE											
	SKY CONDITION OVERCAST							T ACCIDENT SITE /NOT REPORTED				
	VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED						PRECIPITATION AT ACCIDENT SITE RAIN					
		ONS TO VISION AT ACCI /NOT REPORTED	DENT SITE		T	EMP E 57	RATUF	RE-F				
	IFR	EATHER CONDITIONS			T	YPE NON		_IGHT PLAN				
	REMARKS-	RECOVERY DATE 9/16/76	•									

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	9/15/76	NORTH FORK,CA	PIPER PA-32R N6265J DAMAGE-DESTROYED	CR- 1 0° 0 PX- 3 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 46, 500 TOTAL HOURS, 2 IN TYPE, INSTRUMENT RATED.
	DEPARTURE SAN CARL TYPE OF AC COLLIDED	OS,CA	INTENDED DESTINATION SALT LAKE CITY,UT		OF OPERATION LIGHT NORMAL CRUISE	
	PROBABLE O PILOT IN FACTOR(S)		NUED VFR FLIGHT INTO AD	VERSE WEATHER	CONDITIONS	
·	PILOT IN WEATHER WEATHER TERRAIN	- LOW CEILING - FOG - HIGH OBSTRUCTION			,	
			BY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT	DNNEL, BY PHON	E	
	SKY CONDIT				G AT ACCIDENT SITE	
		AT ACCIDENT SITE			ITATION AT ACCIDENT SI	TE
	ZERO OBSTRUCTIO FOG	ONS TO VISION AT A	CCIDENT SITE	NONE TYPE O IFR	F WEATHER CONDITIONS	
. *	TYPE OF FL VFR FIRE AFTER REMARKS— H		SLOPE.			
3-3264	9/19/76 N TIME - 093	R.IMPERIAL, CA	AERO COMDR A-9B .N7659V DAMAGE-DESTROYED		COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 34, 1000 TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
	DEPARTURE IMPERIAL,	· •	INTENDED DESTINATION LOCAL	-	1	
	TYPE OF AC	CIDENT			DF OPERATION LIGHT PULLUP FROM SWA	TH RUN
	PROBABLE O		TO OBTAIN/MAINTAIN FLY			-
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIO	OURS IN CROP CONTR CROP - CLOVER SEAT BELT - UNKNO	OWN/NOT REPORTED LED LRWARD OF PILOT LTED-FEET - 50	TYPE GLOV CRAS CRAS TERR	OF OPERATION - DUSTIN OF CHEMICAL USED - DR ES - NOT USED H HELMET - AVAILABLE U H BAR - INSTALLED AIN-TYPE - LEVEL,FLAT H RUN-HOW FLOWN - WINO	Y CHEMICAL-NONTOXIC SED

FILE	DATE		AIRCRAFT DATA	F	- S	M/N	PURPOSE	•	PILOT DATA
3-3083	9/20/76 TIME - 1130	SANTA BARBARA,CA	CESSNA 182 N91620 DAMAGE-DESTROYED	CR- PX-	1 0	0 0	NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	PRIVATE, AGE 57, 343 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P		INTENDED DESTINATION						
	TYPE OF ACC		SANTA BARBARA, CA		РН	SE C	F OPERATION		
	COLLISION	WITH GROUND/WATE	R CONTROLLED			[N FL	IGHT NORMAL CRUI	SE	•
			ED FLIGHT IN ADVERSE	WEATHER	R C01	ID I T I	ONS		
	WEATHER -	HIGH OBSTRUCTION	5	•				•	
	WEATHER - PILOT IN		ATE PREFLIGHT PREPARA	TION A	ND/0	R PLA	ANNING		
	WEATHER BRI	EFING - NO RECORD	OF BRIEFING RECEIVED						
•		ECAST — FORECAST CRAFT — LATER REC	SUBSTANTIALLY CORRECT OVERED						
	SKY CONDITI		•				AT ACCIDENT SITE		
	OBSCURATI	AT ACCIDENT SITE				3000 CIPI	TATION AT ACCIDEN	TSITE	· · · · · · · · · · · · · · · · · · ·
	ZERO				- 1	ONE	•	. 01.1	
	OBSTRUCTION. FOG	S TO VISION AT AC	CIDENT SITE			1P ER <i>1</i> 59	TURE-F	•	
	WIND DIRECT 250	ION-DEGREES			WIM		LOCITY-KNOTS		
	IFR	THER CONDITIONS				PE OF	FLIGHT PLAN		
	REMARKS- RE	COVERED ON MTN SL	JPE 9/21/76•						
		•							
3-3060	9/22/76 TIME - 1600	ST.HELENA,CA	CESSNA 210 N1782X DAMAGE-SUBSTANTIAL	CR- PX-	0 () 1	NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	PRIVATE, AGE 23, 435 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE P CHICO,CA	PORT - INGLENOOK DINT							
	TYPE OF ACC OVERSHOOT NOSE OVER		STATICELINAYON		PH	SE C	F OPERATION ING LEVEL OFF/TOU NG ROLL	CHDOWN	
	PILOT IN FACTOR(S)	COMMAND - MISJUDG COMMAND - FAILED	ED DISTANCE AND SPEED TO INITIATE GO-AROUND DNS - RAN DEF END DE					•	

FILE	DATE .	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3261		BERNARDINO,CA II T	SIKORSKY S-55B	CR- 3 0 0 PX- 1 0 0		COMMERCIAL, AGE 35, 1934 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
	PILOT IN COMM FACTOR(S) WEATHER - LOW WEATHER - FOG TERRAIN - HIG	AND - FAILED TO AND - IMPROPER CEILING H OBSTRUCTIONS	D SEE AND AVOID OBJE IN-FLIGHT DECISIONS DF BRIEFING RECEIVED		IONS	
	SKY CONDITION BROKEN VISIBILITY AT A 2 MILES OR LE	SS		500 PRECIPI NONE	AT ACCIDENT SITE	
	OBSTRUCTIONS TO FOG TYPE OF FLIGHT NONE FIRE AFTER IMPA	PLAN CT	•	VFR	WEATHER CONDITIONS	•
	REMARKS- HELICO	PTER MEDIC FLT.	. HIT PWR LINES IN PA	ASS.		
3-3235	9/23/76 ANGW TIME - 1155	IN,CA	CESSNA 206 N5080U DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 52, 340 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT ANGWIN,CA		NTENDED DESTINATION MONUMENT VALLEY, UT			
	TYPE OF ACCIDEN GROUND-WATER NOSE OVER/DOW	LOOP-SWERVE		TAKEO	F OPERATION FF RUN FF RUN	
	PROBABLE CAUSE(PILOT IN COMM AIRFRAME - FU MISCELLANEOUS PILOT IN COMM REMARKS- SEAT S					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	9/30/76 TIME - 1400 DEPARTURE P PALO ALTO TYPE OF ACC	PORTOLA VALLEY,CA OINT I OCA LIDENT	SCHLEMEYER N713S DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE F OPERATION	
	GEAR COLL	AILURE OR MALFUNCTI .APSED	UN		IGHT OTHER NG ROLL	
	MISCELLAN PERSONNEL FACTOR(S) TERRAIN - MISCELLAN COMPLETE PO EMERGENCY C	IT - LUBRICATING SY IEOUS ACTS, CONDITIO MAINTENANCE, SER - ROUGH/UNEVEN IEOUS ACTS, CONDITIO IMER LOSS - COMPLET IRCUMSTANCES - FOR	STEM OTHER NS - OIL STARVATION VICING, INSPECTION I NS - OVERLOAD FAILUR E ENGINE FAILURE/FLA CED LANDING OFF AIRP PICK-UP FLOP TUBE HU	E . MEOUT-1 ENGINE ORT ON LAND		
3-2723	TIME - 1000	1	GRUMMAN AA-5B N74110 DAMAGE-DESTROYED		NONCOMMERCIAL AERIAL SURVEY	COMMERCIAL, AGE 26, 1606 TOTAL HOURS, 128 IN TYPE INSTRUMENT RATED.
	DEPARTURE P		NTENDED DESTINATION LOCAL			
	TYPE OF ACC	IDENT WITH TREES			F OPERATION IGHT OTHER	
	WEATHER - FACTOR(S) TERRAIN - WEATHER BRI	COMMAND - IMPROPER - DOWNDRAFT,UPDRAFT - *ERROR-INVALID CO	DE* OF BRIEFING RECEIVED	OR PLANNING		
	SKY CONDITI	ON			AT ACCIDENT SITE	
		AT ACCIDENT SITE		UNLIM PRECIPI NONE	ITED TATION AT ACCIDENT	SITE
		S TO VISION AT ACC	IDENT SITE	TEMPERA 50	TURE-F	
	WIND DIRECT	ION-DEGREES		WIND VE 10	LOCITY-KNOTS	
	VFR	THER CONDITIONS		NONE	FLIGHT PLAN	
	REMARKS- LC	OW SLOW FLT 200FT A	GL. ENCNTRD DOWNDRAF	T. D/A ABT 8100	FT.	

FILE	DATE	LOCATION	AIRCRAFT DATA			IES S _, M		FLIGHT PURPOSE	PILOT DATA
3-2725	10/2/76 SA TIME - 1530	N DIEGO,CA	PIPER PA-28 N9121W DAMAGE-SUBSTANTIAL	PX-					COMMERCIAL, AGE 42, 300 TOTAL HOURS, 180 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - MONTGOMERY FIELD DEPARTURE POINT INTENDED DESTINATION SAN DIEGO.CA LOCAL								
	TYPE OF ACCID HARD LANDIN GEAR COLLAP								
	PILOT IN CO FACTOR(S) MISCELLANEO MISCELLANEO	MMAND - IMPROP MMAND - IMPROP US ACTS,CONDIT	ER OPERATION OF FLIGHT IONS - INCORRECT TRIM IONS - OVERLOAD FAILURE	SETTIN		3			
3-3073	10/2/76 NR.S TIME - 1340	AN DIEGO,CA	BELLANCA 7GCBC N88259 DAMAGE-DESTROYED					COMMERCIAL FISH SPOTTING	COMMERCIAL, AGE 21, 1600 TOTAL HOURS, ALL IN TYPE, INSTRUMENT RATED.
	EL CAJON,CA TYPE OF ACCID		INTENDED DESTINATION LOCAL TION		Р	IN	FL	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	
•	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- SANK IN OCEAN.								+ 1

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			DKIEF	3 UF A	CCI	DEN	13		
FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M		FLIGHT PURPOSE	PILOT DATA
3-3066	10/2/76 · TIME - 1240	1	RYAN ST-3KR N48701 DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 59, 11000 TOTAL HOURS, 102 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P HAYWARD,C TYPE OF ACC	A IDENT ILURE OR MALFUN	INTENDED DESTINATION LOCAL		Ρ	IN	FL	F OPERATION IGHT NORMAL CRUISE NG ROLL	
•	MISCELLAN MISCELLAN FACTOR(S) TERRAIN — COMPLETE PO	T - LUBRICATING EOUS ACTS, CONDI EOUS ACTS, CONDI WET, SOFT GROUN WER LOSS - COMP	SYSTEM PUMPS-SCAVENGER TIONS - SHEARED TIONS - OIL EXHAUSTION-O D LETE ENGINE FAILURE/FLAI FORCED LANDING OFF AIRPO	ENGINE	1 E	NG I		ION SYSTEM	
3-2818	10/3/76 TIME - 1545		AERONCA 7BCM N63488 DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 30, 375 TOTAL HOURS, 48 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P BARSTOW+C TYPE OF ACC NOSE OVER	OINT A IDENT	INTENDED DESTINATION LOCAL		Р			F OPERATION NG ROLL	
			PER OPERATION OF BRAKES SED BRAKES.	AND/O	R F	LIGI	H.T. (CONTROLS	

FILE		LOCATION	AIRCRAFT DATA	INJUF	IE'S S M/N	FLIGHT PURPOSE	PILOT DATA
	10/3/76 N TIME - 124	NR.GILROY,CA +5				NONCOMMERCIAL	
	GILROY,C TYPE OF AC COLLISIO	CIDENT	LOCAL TER UNCONTROLLED			OF OPERATION LIGHT NORMAL CRUISE	•
	FACTOR(S) WEATHER	CAUSE(S) ANEOUS — UNDETERM — UNFAVORABLE WI RIEFING!— UNKNOWN	ND CONDITIONS				
i wi		TION Y AT ACCIDENT SIT ER(UNLIMITED)	E		UNLIM	G AT ACCIDENT SITE MITED ITATION AT ACCIDENT SITE	
		ONS TO VISION AT	ACCIDENT SITE		IND D	IRECTION-DEGREES = WEATHER CONDITIONS	
	TYPE OF FL NONE REMARKS- (IT SLOPE OF MTN.				
3-3267	TIME - 181	NR •WASCO •CA	EL TOMCAT MK5A N9001T DAMAGE-SUBSTANTIAL	1 1 0	0 1 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 30, 5164 TOTAL HOURS, 120 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE WASCO+CA	POINT	INTENDED DESTINATION LOCAL				
	TYPE OF AC	CCIDENT O WITH CROP		I		DF OPERATION LIGHT FLAREOUT FOR SWAT	H RUN
	PILOT IN FACTOR(S)	N COMMAND - IMPRO N COMMAND - MISJU	PER OPERATION OF FLIGHT DGED DISTANCE, SPEED, ALT TIONS - VIBRATION, EXCESS	ITUDE OR		ANCE .	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOF ELEVATIO	OURS IN CROP CONT CROP — COTTON SEAT BELT — UNKN — USED CRASHPAD — NOT I PPER-LOCATION — A DN-AREA BEING TRE	OWN/NOT REPORTED NSTALLED	TON PLAN	TYPE GLOVI CRASI CRASI TERR SWATI	OF OPERATION, - DEFOLIAT OF CHEMICAL USED - LIQU ES - USED H HELMET - AVAILABLE USE H BAR - NOT INSTALLED AIN-TYPE - LEVEL, FLAT H RUN-HOW FLOWN - WIND CAU	ID CHEMICAL-NONTOXIC

			, BRIEFS	OF A	CCI	DEN	TS			
FILE	DATE	LOCATION	AIRCRAFT DATA .	IN				FLIGHT PURPOSE		PILOT DATA
3-2721	TIME - 06		N8507H DAMAGE-SUBSTANTIAL	PX-						
		AIRPORT - LAKEVIËW D = POINT								
		DEPARTURE POINT INTENDED DESTINATION METLER STATION, CA OLD RIVER, CA								
	TYPE OF A			Р			F OPERATION			
	NOSE DI	NOSE OVER/DOWN LANDING ROLL								
	TERRAIN MISCELL FACTOR(SI MISCELL	IN COMMAND - SELECTE N - WET,SOFT GROUND LANEOUS ACTS,CONDITI LANEOUS ACTS,CONDITI Y CIRCUMSTANCES - PR	D UNSUITABLE TERRAIN ONS - NOT ALIGNED WITH ONS - SUNGLARE RECAUTIONARY LANDING OF VERSE/UNFAVORABLE WEAT	I AIRI			END	, ED LANDING	AREA	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	HOURS IN CROP CONTRO CROP - UNKNOWN/NOT S SEAT BELT - UNKNOW S - USED T CRASHPAD - INSTALL DPPER-LOCATION - UNK	REPORTED IN/NOT REPORTED			GL CR CR EL	PE OVE ASH ASH EVA	OF CHEMICAL S - USED HELMET - A BAR - INST TION-AREA B	VAILABLE USED ALLED EING TREATED-F	N/NOT REPORTED

FILE.	DATE	LOCATION	AIRCRAFT DATA	I N J	URIE:	5 1/N	FLIGHT PURPOSE	PILOT DATA			
3-2809		NR.KINGSBURG,CA		CR-	0 0	1	MISCELL ANEOUS FERRY				
		IRPORT - FOURTH AVE						NA 120 •			
	DEPARTURE KINGSBURG		INTENDED DESTINATION LOCAL					•			
	TYPE OF AC		20072		PHAS	E O	F OPERATION				
	NOSE OVE	ER/DOWN			L/	NDI	NG ROLL				
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN TERRAIN - ROUGH/UNEVEN FACTOR(S)										
	PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING , WEATHER - LOW CEILING WEATHER - FOG										
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED										
			OT REPORTED ECAUTIONARY LANDING OF VERSE/UNFAVORABLE WEAT		OR T						
	SKY CONDIT	T T O N			CETI	TAIC					
	OBSCURAT				20		AT ACCIDENT SITE				
		AT ACCIDENT SITE		,	PRE(TATION AT ACCIDENT SITE				
		ONS TO VISION AT AC	CIDENT SITE			ERA	TURE-F				
	TYPE OF WE	ATHER CONDITIONS			TYPE	OF	FLIGHT PLAN	•			
	BELOW MINIMUMS REMARKS- PILOT TOOK OFF WITH ONE, ONE FOURTH MI VIZ. CONTINUED INTO ZERO VIZ, FOG. LANDED IN COTTON FIELD.										
							•				
-3230	10/8/76 TIME - 093	CEDARVILLE, CA	CESSNA 172 N8073X DAMAGE-SUBSTANTIAL	PX-	0 0 0 0	1	INSTRUCTIONAL TRAINING	STUDENT, AGE 26, 28 TOTA HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.			
		IRPORT - CEDARVILLE					ł.	INSTRUMENT RATED.			
	CEDARVII		LOCAL								
	TYPE OF AC GROUND-V NOSE OVE	ATER LOOP-SWERVE			L	MD I	F OPERATION NG ROLL NG ROLL				
	PROBABLE (PILOT IN FACTOR(S)		TO MAINTAIN DIRECTIONA	L CONT	ROL		· · · · · ·				
	PILOT I		OR FAILED TO USE FLAF ONS — TOUCH AND GO LAN								

FILE	DATE	LOCATION			S 1	1/N	PURPOSE	PILOT DATA
3-2949	TIME - 1030 NAME OF AIR DEPARTURE PO YUBA CITY TYPE OF ACC UNDETERMIN	PORT - OROVILLE DINT .CA. IDENT NED JSE(S) EOUS - UNDETERMI	WILDMASTER 2 N28524 DAMAGE-DESTROYED INTENDED DESTINATION RAVENDALE, CA.	CR-	1 0 0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION WN/NOT REPORTED	COMMERCIAL, AGE 60, 8000 TOTAL HOURS, 75 IN TYPE, NOT INSTRUMENT RATED.
3-2955		CHINO,CA	CESSNA 150 N8729S				INSTRUCTIONAL SOLO	STUDENT, AGE 61, 25 TOTAL HOURS, ALL IN TYPE, NOT
	NAME OF AIRF DEPARTURE PO CHINO, CA TYPE OF ACC	IDENT FER LOOP-SWERVE	INSTRUMENT RATED.					
	FACTOR(S)	COMMAND - FAILED	TO MAINTAIN DIRECTIONA		ROL			
3-2954	TIME - 1500	CHINO,CA	MURPHYS MM-1 NI6CW DAMAGE-SUBSTANTIAL				MISCELLANEOUS TEST	PRIVATE, AGE 50, 208 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO CHIND+CA TYPE OF ACCI STALL MUS	IDENT	INTENDED DESTINATION LOCAL				F OPERATION FF INITIAL CLIMB	
	FACTOR(S) PILOT IN (FIRE AFTER	- PRODUCTION-DE COMMAND - LACK O IMPACT	SIGN-PERSONNEL POOR/IN F FAMILIARITY WITH AIRC TH VW ENGINE.AC UNDER F	RAFT		SIG	N .	

FILE		LOCATION	AIRCRAFT DATA		M/N	PURPOSE	PILOT DATA		
3-3251		R.KERNVILLE,CA			0	INSTRUCTIONAL SOLO			
	DEPARTURE POINT KERNVILLE,CA TYPE OF ACCIDENT								
			SANTA ANA,CA	DUA	SE O	E ODEDATION			
	TYPE OF ACCIDENT PHASE OF OPERATION STALL IN FLIGHT OTHER								
	FACTOR(S) PILOT IN WEATHER TERRAIN	COMMAND - LACK (- HIGH DENSITY A - HIGH OBSTRUCTIO	- · - · · - -	RAFT					
	SKY CONDIT	ION		_	_	AT ACCIDENT SITE			
		AT ACCIDENT SIT	E	PRE		ITED TATION AT ACCIDEN	T SITE		
		NS TO VISION AT	ACCIDENT SITE	_	PERA	TURE-F			
		ATHER CONDITIONS			E OF	FLIGHT PLAN			
		LT WAS IP IN GLI	DERS,LOW TIME IN PWRD AC			000FT. OBSERVED F	LYING IN RAVINE BTN MTNS.		

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FILE	DATE	LOCATION	AIRCRÁFT DATA	IN	JUF F	RIES	1 / N	FLIGHT PURPOSE	•	PILOT DATA
3-2819	10/10/76 TIME - 10 NAME OF A DEPARTURE NEWHALL, TYPE OF A	NR.NEWHALL,CA	PIPER J-3 N38108 DAMAGE-SUBSTANTIAL SA INTENDED DESTINATION AGUA DULCE,CA	CR-	0 0	0 0	1 1		TRANSP	PRIVATE, AGE 48, 634 TOTAL HOURS, 161 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) AIRPORT WEATHER WEATHER B	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPA FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITI WEATHER - DOWNDRAFT, UPDRAFTS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIV WEATHER FORECAST - UNKNOWN/NOT REPORTED					PLA	NNING		
	NONE TEMPERATU 85 WIND VELO 5 TYPE OF F	CIDENT SITE TRD DWNDRFT.ELECTED TO	CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE RELATIVE BEARING OF WIND RIGHT QUARTERING HEAD WIND 023-067 DEGREES WIND DIRECTION-DEGREES 90 TYPE OF WEATHER CONDITIONS VFR TO ABORT SO WHEELS WOULD NOT CATCH CHAIN LINK FENCE.							
3-2815	NAME OF A DEPARTURE TULARE, TYPE OF A OVERSHO	IRPORT - LOST HILLS POINT CA CCIDENT	CESSNA 175 N7409M DAMAGE-SUBSTANTIAL STRIP INTENDED DESTINATION LOST HILLS,CA	CR- PX-		PHAS L	E O	= OPERATION NG LEVEL DFF/TOUCC		COMMERCIAL, AGE 49, 2245 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-SWERVE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND TERRAIN - HIGH OBSTRUCTIONS AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- ABT 1300FT USEABLE DUE TO COTTON TRAILERS ON RWY. PWR LINES AT DEPARTURE END.									

FILE			INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3229	10/11/76 CHICO,CA TIME - 1830 NAME OF AIRPORT - CHIC		CR- 0 0 1 PX- 0 0 0		COMMERCIAL, AGE 30, 3056 TOTAL HOURS, 303 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN COMMAND - F. FACTOR(S) TERRAIN - ROUGH/UNEV MISCELLANEOUS ACTS.CI	ISJUDGED DISTANCE AND SPEED AILED TO INITIATE GO-AROUND EN ONDITIONS - RAN OFF END OF F ONDITIONS - OVERLOAD FAILUR			
3-3233	10/11/76 DAVIS,CA TIME - 1705	BEECH B19 N9303S DAMAGE-SUBSTANTIAL		INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 38, 528 TOTAL HOURS, 173 IN TYPE, INSTRUMENT RATED.
	DAVIS, CA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED PROBABLE CAUSE(S) PILOT IN COMMAND — I. DUAL STUDENT — IMPROI DUAL STUDENT — IMPROI FACTOR(S) MISCELLANEOUS ACTS, C MISCELLANEOUS ACTS, C	INTENDED DESTINATION LOCAL NADEQUATE SUPERVISION OF FL	LAND LAND] IGHT ANDING E	OF OPERATION ING LEVEL OFF/TOUCHDOWN ING ROLL	
	FIRE AFTER IMPACT REMARKS— STUDENT PULLE	D CTL WHEEL BACK ABRUPTLY D	RG ATTMPTD REÇ	OVERY.	

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FILE			INJURIES. FLIGHT F S M/N PURPOSE	PILOT DATA				
	10/12/76 OXNARD,CA TIME - 1005 NAME OF AIRPORT - VENTURA	CESSNA 320 N5740X DAMAGE-SUBSTANTIAL COUNTY INTENDED DESTINATION DXNARD,CA	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 4 PLEASURE/PERSONAL TRANSP PHASE OF OPERATION LANDING FINAL APPROACH					
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTI PILOT IN COMMAND - FAILE FACTOR(S) PILOT IN COMMAND - IMPRO WEATHER - FOG WEATHER BRIEFING - BRIEFED WEATHER FORECAST - UNKNOWN	D TO INITIATE GO-AROUND PER IN-FLIGHT DECISIONS BY FLIGHT SERVICE PERS	OR PLANNING					
	SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SIT 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT FOG WIND VELOCITY-KNOTS 5 TYPE OF FLIGHT PLAN NONE REMARKS- ATTMPTD VISUAL AP	ACCIDENT SITE	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 330 TYPE OF WEATHER CONDITIONS BELOW MINIMUMS					
3-3061	CESSNA 210 CR- 0 0 1 NONCOMMERCIAL COMMERCI TIME - 1815 N4987U PX- 0 0 0 PLEASURE/PERSONAL TRANSP TOTAL HO DAMAGE-SUBSTANTIAL NAME OF AIRPORT - EL MACERO DEPARTURE POINT INTENDED DESTINATION RIO VISTA,CA TYPE OF ACCIDENT NOSE OVER/DOWN COMMERCI NOSE OVER/DOWN COMMERCI PX- 0 0 1 NONCOMMERCIAL COMMERCI TYPE, NO RATED. PHASE OF OPERATION LANDING ROLL							
	NOSE OVER/DOWN PROBABLE CAUSE(S) PILOT IN COMMAND - SELEC AIRPORTS/AIRWAYS/FACILIT AIRPORTS/AIRWAYS/FACILIT FACTOR(S) PILOT IN COMMAND - INADE REMARKS- SOFT AREAS AND GO	•						

FILE			AIRCRAFT DATA	F	S M/N	PURPOSE		PILOT DATA	
3-3079	10/17/76 LANC TIME - 1530	ACTED CA	DIDED DA-33	CR- 0 PX- 0	0 1 0 1	NONCOMMERCIAL PLEASURE/PERSO	NAL TRANSP	PRIVATE, AGE 32, 766 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT DEPARTURE POINT LAS VEGAS,NV TYPE OF ACCIDEN ENGINE FAILUR GEAR COLLAPSE		INTENDED DESTINATION SANTA MARIA,CA ION	L . P	LANCA HASE (LAND	NROUTE STOP ASTER,CA OF OPERATION ING TRAFFIC PAT NG ROLL	TERN-CIRCLI	NG	
	MISCELLANEOUS TERRAIN — ROU FACTOR(S) · MISCELLANEOUS COMPLETE POWER EMERGENCY CIRCU	FUEL SYSTEM ACTS, CONDITION GH/UNEVEN ACTS, CONDITION LOSS - COMPLEMENTANCES - FO	CARBURETOR DNS - DISCONNECTED DNS - DVERLOAD FAILURE TE ENGINE FAILURE/FLAM RCED LANDING DFF AIRPO L WIRE DISCONNECTED FR	IEOUT-1 E ORT ON LA	NĎ	1P•			
J-3074	NAME OF ATDROCT	_ \/ATI	AERO COMDR 600S2R N98700 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 PX- 0	0 1 0 0	COMMERCIAL ASSOC CROP CTL	ACTIVITY	COMMERCIAL, AGE 24, 1776 TOTAL HOURS, 93 IN TYPE, NOT INSTRUMENT RATED.	
	CALIPATRIA, CA TYPE OF ACCIDEN	T E OR MALFUNCT	LOCAL		TAKE	OF OPERATION OFF INITIAL CLIP ONG ROLL	1B		
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) TERRAIN - ROUGH/UNEVEN MISCELLANEOUS ACTS.CONDITIONS - OVERLOAD FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
	KIND OF CROP PILOT'S SEAT GOGGLES - NOT COCKPIT CRASH TANK/HOPPER-L	- COTTON BELT - FASTEN USED PAD - INSTALLI OCATION - FORI	L - UNKNOWN/NOT REPORT ED-PROPERLY ED WARD OF PILOT ET MORE THAN 1/2 TOWAR		TYPE GLOVE CRASH CRASH TERRA	ES - NOT USED ' HELMET - AVAILA BAR - INSTALLE! IN-TYPE - LEVEL	BLE USED	(LIQUID) CHEMICAL-NONTOXIC	

FILE		AIRCRAFȚ DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA						
3-3499	10/20/76 ETNA,CA TIME - 1015	PIPER PA-18 N9659P DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 0 1 N PX- 0 0 0 P	ONCOMMERCIAL RACTICE	PRIVATE, AGE 44, 395 TOTAL HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.						
	DEPARTURE POINT MEDFORD OR TYPE OF ACCIDENT STALL MUSH	FORT JONES, CA		OPERATION G GO-AROUND							
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS										
	REMARKS- PILOT INADVERTE										
3-3234	10/22/76 NR.REDDING,CA TIME - 1330	CESSNA P206 N22NA DAMAGE-DESTROYED	CR- 0 1 0 N PX- 0 0 1 B	IONCOMMERCIAL USINESS	PRIVATE, AGE 49, 495 TOTAL HOURS, 51 IN TYPE, NOT INSTRUMENT RATED.						
	NAME OF AIRPORT - BENTON DEPARTURE POINT SACRAMENTO, CA TYPE OF ACCIDENT	Tool The									
	ENGINE FAILURE OR MALFU COLLIDED WITH TREES	JNCTION		TRAFFIC PATTERN-C LEVEL OFF/TOUCHDO							
		MANAGEMENT OF FUEL DITIONS - FUEL STARVATION ROPER IN-FLIGHT DECISIONS									
	TERRAIN - HIGH OBSTRUCT COMPLETE POWER LOSS - CO EMERGENCY CIRCUMSTANCES - REMARKS- DID NOT SWITCH	MPLETE ENGINE FAILURE/FLA - FORCED LANDING OFF AIRP	ORT ON LAND								
3-3419	10/23/76 LOWER LAKE,CA TIME - 1128	BEECH B35 N8797A DAMAGE-DESTROYED	CR- 2 0 0 I PX- 0 0 0 C		PRIVATE, AGE 53, 1500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.						
	NAME OF AIRPORT - PEARCE DEPARTURE POINT LOWER LAKE,CA										
	TYPE OF ACCIDENT STALL			OPERATION FINAL APPROACH							
	FACTOR(S)	LED TO OBTAIN/MAINTAIN FL	YING SPEED								
		D FOLLOW APPROVED PROCEDU									

			AIRCRAFT DATA	IN '	JUR F	IES S M	/N		PILOT DATA
3-3078	10/23/76 TIME - 103 NAME OF AI DEPARTURE	RIVERSIDE,CA 30 RPORT - FLA-BOB POINT	CESSNA 150 N51030 , DAMAGE-DESTROYED INTENDED DESTINATION	CR- PX-	0	0	1 0	INSTRUCTIONAL SOLO	STUDENT, AGE 26, 15 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC) WITH WIRES/POLE:	LOCAL	•		LA	١D٧	F OPERATION NG FINAL APPROACH NG ROLL	
	PROBABLE (PILOT IN FACTOR(S) MISCELLA								
		- HIGH OBSTRUCTION HIT PWR LINES ON F	INAL, LNDD IN OPEN FLD	ADJAC	ENT	T0	RW	Y AND FLIPPED OVER.	
3-3080		SANTA PAULA, CA		P X-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 57, 11020 TOTAL HOURS, 1090 IN TYPE, INSTRUMENT RATED.
		RPORT - SANTA PAU					-	0.0175 10.705	
	DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP VAN NUYS,CA PISMO BEACH,CA SANTA PAULA,CA TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION LANDING FINAL APPROACH COLLIDED WITH TREES LANDING LEVEL OFF/TOUCHDOWN								
	PROBABLE CAUSE(S) POWERPLANT - ENGINE CONTROLS THROTTLE-POWER LEVER ASSEMBLIES MISCELLANEOUS ACTS, CONDITIONS - DISCONNECTED PERSONNEL - MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL) FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- CARB MAINT PERFORMED 8HS PRIOR.								

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN. F	JUR	IES S M	/N	FL IGHT PURPOSE	PILOT DATA
3 - 3062	10/23/76 TIME - 185	STOCKTON, CA	CESSNA T210 N59036 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 5	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 42, 339 TOTAL HOURS, 16 IN TYPE, INSTRUMENT RATED.
	TYPE OF AC	(RPORT - METRO POINT RRBARA,CA CIDENT FAILURE OR MALFUNCT D WITH DIRT BANK	INTENDED DESTINATION STOCKTON, CA			HAS In	FL	F OPERATION IGHT NORMAL CRUISE NG ROLL	
	PILOT IN MISCELLA FACTOR(S)	I COMMAND — INADEQU I COMMAND — MISMANA	ATE PREFLIGHT PREPARAT GEMENT OF FUEL ONS - FUEL EXHAUSTION	ION AN	ID/I	OR	PLA	NNING	
	COMPLETE F	OWER LOSS - COMPLE	TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO				NE		
3-3265	10/24/76 N TIME - 114	NR.CANYON COUNTRY,C	A FUNK B75L N81109 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL BUSINESS	STUDENT, AGE 32, 82 TOTA HOURS, 41 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE ONXARD, O TYPE OF AC	RPORT - MYSTERY ME POINT A. CCIDENT AILURE OR MALFUNCT	SA RNCH INTENDED DESTINATION TWENTYNINE PALMS,CA.					F OPERATION IGHT NORMAL CRUISE	•
	PROBABLE (POWERPLA PILOT IN FACTOR(S) MISCELLA EMERGENCY	CAUSE(S) CAUSE(S) INT - ENGINE STRUCT N COMMAND - MISJUDG ANEOUS ACTS, CONDITI CIRCUMSTANCES - FO		APPROAG	LAI	ND.		NG LEVEL OFF/TOUCHDOWN	
3-3064		SCOTTS VALLEY,CA	MUSTANG II N16RC DAMAGE-SUBSTANTIAL	PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 539 TOTAL HOURS, 110 IN TYPE NOT INSTRUMENT RATED.
		CCIDENT NDING			Р	LΑ	E O	F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S) PILOT IN	N COMMAND - IMPROPE N COMMAND - IMPROPE ANEOUS ACTS,CONDITI	R LEVEL OFF R COMPENSATION FOR WIN ONS — OVERLOAD FAILUR		ΙT	ION	S		

FILE	DATE I	OCATION	AIRCRAFT DATA	F	S M/	N	PURPOSE	PILOT DATA
3-2814		- BAKERSFIEI		CR- 0 PX- 0	O O PHASE	1 2	OPERATION G LEVEL OFF/TOUCHDO	PRIVATE, AGE 48, 2600 TOTAL HOURS, 405 IN TYPE, INSTRUMENT RATED.
	FACTOR(S) AIRFRAME - LAN	AND - FAILED NDING GEAR L ACTS, CONDIT	TO ASSURE THE GEAR WAS ANDING GEAR WARNING AN IONS — MATERIAL FAILURE FAILED•	ID INDIC				
3-3253	10/29/76 NR.ETT	IWANDA, CA	CESSNA 150 N45394 DAMAGE-SUBSTANTIAL					COMMERCIAL, FL.INSTR., AGE 35, 1192 TOTAL HOURS, 133 IN TYPE, INSTRUMENT
	DEPARTURE POINT LAVERNE, CA TYPE OF ACCIDENT NOSE OVER/DOWN	г	INTENDED DESTINATION LOCAL	į			OPERATION G ROLL	RATED.
•	PILOT IN COMMA PILOT IN COMMA FACTOR(S) TERRAIN - HIGH EMERGENCY CIRCUM	ACTS, CONDITION AND - IMPROPE AND - INADEOL OBSTRUCTION MSTANCES - FO	ONS - SIMULATED CONDITER IN-FLIGHT DECISIONS NATE SUPERVISION OF FLI US ORCED LANDING OFF AIRPOPRACTICE FORCED LDG. UN	OR PLANI GHT ORT ON LA	AND	RRA	IN∙HAD TO LND.	

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR I	ES M/N	FL IGHT PUR POSE		PILOT DATA
			PIPER PA-36	CR- PX-	0	0 1	COMMERCIAL		COMMERCIAL, AGE 33, 8621 TOTAL HOURS, 500 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO HOLTVILLE,C TYPE OF ACCI	ORT - DUSTER STR INT A DENT ITH PARKED AIRC	INTENDED DESTINATION LOCAL				OF OPERATION TO TAKEOFF		
		OMMAND - MISJUDGE	ED CLEARANCE PARKED WITHOUT PROPER	ASSIST	ΔNC	E			
	KIND OF CR PILOT'S SE GOGGLES - COCKPIT CR TANK/HOPPE	S IN CROP CONTROL OP - LETTUCE AT BELT - FASTENE NOT USED ASHPAD - INSTALLE R-LOCATION - FOR				TYPE GLOV CRAS CRAS	OF CHEMICAL ES - NOT USE H HELMET - A H BAR - INST	D VAILABLE USED, ALLED	ROPS CHEMICAL-TOXIC
3-3426	NAME OF AIRP	ORT - TORRANCE	PIPER PA-28R N9384N DAMAGE-SUBSTANTIAL		0	1 0 1 0	NONCOMMERC PLEASURE/P	IAL ERSONAL TRANSP	PRIVATE, AGE 56, 600 TOTAL HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.
	TORRANCE,C TYPE OF ACCI ENGINE FAI	Α	LOCAL ION			IN F	OF OPERATION LIGHT NORMA ING LEVEL O	L CRUISE	
	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE (OWNER PERSONNEL) POWERPLANT - LUBRICATING SYSTEM VALVES MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY INSTALLED MISCELLANEOUS ACTS, CONDITIONS - OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM FACTOR(S) TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								

			BRIEFS	OF A		DEN	J_		
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M,	'N	FLIGHT PURPOSE	PILOT DATA
	10/31/76 EL TIME - 1630		PIPER PA-18	CR-	0	0	1	COMMERCIAL FISH SPOTTING	COMMERCIAL, AGE 21, 1765 TOTAL HOURS, 39 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - LAMPS FIELD DEPARTURE POINT INTENDED DESTINATION EL CAJON,CA TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN GROUND-WATER LOOP-SWERVE LANDING ROLL								
	MISCELLANEOU MISCELLANEOU FACTOR(S) TERRAIN — HI MISCELLANEOU MISCELLANEOU	MAND - MISJUDG JS ACTS,CONDIT JS - EVASIVE MA GH OBSTRUCTION JS ACTS,CONDIT	IONS - POORLY PLANNED A IONS - PILOT FATIGUE	ION		- L00)P-:	SWERVE	
3-3262		RT - MONTGOME!	DAMAGE-SUBSTANTIAL RY FIELD INTENDED DESTINATION	CR∸ PX−	0	0	1 .	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 46, 194 P TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	SAN DIEGO.CA LAKE HAVASU.AZ TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION LANDING FINAL APPROACH GEAR COLLAPSED LANDING ROLL								
	PILOT IN COM	MAND - FAILED MAND - IMPROP US ACTS∙CONDIT: DUGH/UNEVEN	TO FOLLOW APPROVED PRO ER OPERATION OF POWERPL IONS — ENGINE LOADED UP	ANT &					

FILE	DATE	LOCATION	AIRCRAFT DATA	1	F	S M	/N	PURPOSE	PILOT DATA		
3-3228	10/31/76 MA TIME - 1030			CR-	0	0	1	INSTRUCTIONAL SOLO	STUDENT, AGE 43, 45 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPO DEPARTURE POI OAKLAND, CA TYPE OF ACCID OVERSHOOT STALL MUSH	NT ENT	INTENDED DESTINATION MANTON,CA		Р	LΔ	ND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND			
	PILOT IN CO PILOT IN CO PILOT IN CO FACTOR(S) TERRAIN - H FIRE AFTER IM	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED									
3-3226	11/1/76 NR.S TIME - 1730	CHELLEVILLE, CA	BELLANCA 8KCAB N8805 DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSI			
	OVERSHOOT LANDING							F OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND			
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH										

FILE		LOCATION	AIRCRAFT DATA	ุ เท่าเ	URIES S M	/ N1	FLIGHT PURPOSE	PILOT DATA
3 – 3065	11/4/76	JACKSON•CA 32	CESSNA 182 N42694 DAMAGE-SUBSTANTIAL	CR- (0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 170 TOTAL HOURS, 22 IN TYPE, NOT INSTRUMENT RATED.
		CCIDENT	INTENDED DESTINATION JACKSON,CA	•			F OPERATION NG LEVEL OFF/TOUCHDOWN	
	COLLIDE	D WITH DIRT BANK			LA	NDI	NG ROLL	
	PILOT II FACTOR(S)	N COMMAND - MISJUD	GED DISTANCE AND SPEED TO INITIATE GO-AROUND					
	MISCELL	ANEOUS ACTS, CONDIT	IONS - POORLY PLANNED A IONS - RAN OFF END OF R COLLIDED W 20FT BANK.		4			
3-3063	11/4/76 TIME - 120	NR.HANFORD.CA	BOEING A75 N67454 DAMAGE-SUBSTANTIAL	CR- (0 0	1	INSTRUCTIONAL TRAINING	COMMERCIAL, AGE 36, 428 TOTAL HOURS, 142 IN TYPE, INSTRUMENT RATED.
		IRPORT - HANFORD POINT CA	INTENDED DESTINATION LOCAL					INSTRUMENT NATES.
		CCIDENT WATER LOOP-SWERVE ER/DOWN			LA	NDI	F OPERATION NG ROLL NG ROLL	
		N COMMAND - FAILED	TO MAINTAIN DIRECTIONA G TRAINING FLIGHT.	L CONTR	ROL			
3-3232		PETALUMA,CA 05	CESSNA 172 N4185F DAMAGE-SUBSTANTIAL	CR- (PX- (NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 39, 8156 TOTAL HOURS, 5 IN TYPE, INSTRUMENT RATED.
		IRPORT - MORELI RA POINT DSA•CA	NCH INTENDED DESTINATION PETALUMA,CA					
	TYPE OF A	CCIDENT E FAILURE ON GROU			L.	NDI	F OPERATION NG ROLL NG ROLL	
	MISCELL/ FACTOR(S)	E - LANDING GEAR ANEOUS ACTS, CONDIT	BRAKING SYSTEM (NORMAL IONS - MATERIAL FAILURE)			
		ANEOUS ACTS,CONDIT BRAKE PAD DISINTEG	IONS - RAN OFF END OF R RATED.	UNWAY				•

FILE	DATE	LOCATION	AIRCRAFT DATA	IN J	URIE:	5 4/N	FLIGHT PURPOSE	PILOT DATA
	11/5/76 TIME - 17	SIMI VALLEY,CA 30	CHAMPION 7ECA N9627S DAMAGE-DESTROYED	CR-	0 0	1	NONCOMMERCIAL	
	NAME OF A DEPARTURE CULVER TYPE OF A STALL	CITY, CA	ANA INTENDED DESTINATION SIMI VALLEY,CA		S: PHA:	MI SE O	ROUTE STOP VALLEY,CA F OPERATION NG GO-AROUND	
	PILOT II FACTOR(S) PILOT II	N COMMAND - DELAYE N COMMAND - FAILED N COMMAND - INADEO	D IN INITIATING GO-ARO TO OBTAIN/MAINTAIN FL UATE PREFLIGHT PREPARA D ON UNLIGHTED AFLD.	YING SP		PLA	NNING	
3-3260	11/5/76 TIME - 16	AVALON,CA	BEECH D-45 N14406 DAMAGE-DESTROYED	PX-	0 0		NONCOMMERCIAL PRACTICE	PRIVATE, AGE 22, 249 TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE EL TORO TYPE OF AU FIRE OR	•CA	INTENDED DESTINATION RETURN	•	A PHA:	/ALO SE O	ROUTE STOP N,CA F OPERATION IGHT OTHER	
	FACTOR(S) MISCELL MISCELL EMERGENCY	ANEOUS - UNDETERMIN ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT CIRCUMSTANCES - UN	NED IONS - FIRE OF UNDETER IONS - AIRCRAFT CAME T NKNOWN/NOT REPORTED OCEAN,ACFT SMOKING. SA	O REST	IN W	TER		
22257	11/4/74	NR.BAKERSFIELD,CA	CESSNA T210L	CP_	0 0	,	NONCOMMERCIAL	PRIVATE, AGE 42, 1507
) - 3231	TIME - 21	15	N732KJ DAMAGE-DESTROYED					P TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE WICHITA TYPE OF ACCEPTED OF ACCE							
	POWERPLA MISCELLA MISCELLA FACTOR(S) TERRAIN	N COMMAND - IMPROP ANT - FUEL SYSTEM ANEOÙS ACTS,CONDIT ANEOUS ACTS,CONDIT - ROUGH/UNEVEN	ER IN-FLIGHT DECISIONS FUEL INJECTION SYSTEM IONS - ERRATIC IONS - FUEL EXHAUSTION ETE ENGINE FAILURE/FLA					

			BRICES	OF ACC	IDEN	13 		
FILE	DATE		AIRCRAFT DATA		СМ	/NI		PILOT DATA
3-3255	11/6/76	RANCHO SNTA FE,CA	CESSNA 150 N6763G DAMAGE-SUBSTANTIAL	CR- 0	0	2	INSTRUCTIONAL	COMMERCIAL, FL.INSTR., AGE 31, 795 TOTAL HOURS, 289 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE P	O INT I	NTENDED DESTINATION					
	SAN DIEGO TYPE OF ACC	,04	LOCAL	,	DHAS	FO	F OPERATION	
		ILURE OR MALFUNCTION	ON		IN	FL	IGHT NORMAL CRUISE NG ROLL	
	PILOT IN MISCELLAN FACTOR(S)	COMMAND - INADEQUA COMMAND - IMPROPER EOUS ACTS, CONDITION	TE SUPERVISION OF FLI OPERATION OF POWERPI NS - FUEL STARVATION		OWER	PLA	NT CONTROLS	
	MISCELLAN		NS - SIMULATED CONDITIONS - SIMULATED CONDITIONS		ΔΝΓ			
		CUT MIXT CTL DRG						
3-3254	11/7/76 NR TIME - 1245		CESSNA 172 N5794A DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 3	MISCELL ANEOUS PARAJUMP-SPORT	COMMERCIAL, AGE 34, 885 TOTAL HOURS, 28 IN TYPE, NOT INSTRUMENT RATED.
F								NOT THO MOTERY NATED
	TYPE OF ACC		LUCAL				F OPERATION	
	ENGINE FA NOSE OVER	ILURE OR MALFUNCTIO /DOWN	ON ,				FF INITIAL CLIMB NG ROLL	•
	PILOT IN	COMMAND - INADEQUA COMMAND - MISMANAG	TE PREFLIGHT PREPARAT EMENT OF FUEL NS - FUEL EXHAUSTION	FION AND	/OR	PLA	NNING	
•	FACTOR(S)							
		ROUGH/UNEVEN WER LOSS - COMPLET	E ENGINE FAILURE/FLAM	MEOUT-1	ENG I	ΝE		
			CED LANDING OFF AIRPO					

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	URIES S M	/ N	FLIGHT PURPOSE	PILOT DATA
	11/7/76		CESSNA 172	CR-	0 0	1	NONCOMMERCIAL	
	DEPARTURE F CRESCENT TYPE OF ACC OVERSHOOT	CIDENT	INTENDED DESTINATION LOCAL		LA	ND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN FACTOR(S)	ED DISTANCE AND SPEED TO INITIATE GO-AROUND ONS - RAN OFF END OF F	RUNWAY					
	SKY CONDITI			UN PREC	LIM IPI	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE		
	5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS				CA TYPE	TIV LM OF	E BEARING OF WIND FLIGHT PLAN	
	VFR REMARKS- LIGHT TO MDT GUSTS REPORTED ON APPROACH.				SP	ECI	AL VFR	
3-3236	TIME - 1924	•	N5611G DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 49, 2517 P TOTAL HOURS, 32 IN TYPE, INSTRUMENT RATED.
	NAME OF AIR DEPARTURE I SAN JOSE							
	TYPE OF ACC ENGINE FA COLLIDED		LA	NDI	F OPERATION NG FINAL APPROACH NG FINAL APPROACH			
	PILOT IN MISCELLAN FACTOR(S) TERRAIN -	COMMAND - INADEQU. COMMAND - MISMANA NEOUS ACTS, CONDITION - HIGH OBSTRUCTION.	DNS - FUEL EXHAUSTION	NNING				

FILE			AIRCRAFT DATA	F	=	S M/	N	PURPOSE		PILOT DATA	
			SMITH MINI PLANE	CR-	0	0	1 N	ONCOMMERCIAL		COMMERCIAL, AGE 21, 745 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT - REDLANDS MUNI DEPARTURE POINT INTENDED DESTINATION REDLANDS,CA LOCAL										
	TYPE OF ACCIDENT GROUND-WATER L	TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN PHASE OF OPERATION LANDING ROLL LANDING ROLL									
	FACTOR(S) PILOT IN COMMA	ND - IMPROPER ND - LACK OF	OPERATION OF BRAKES -AMILIARITY WITH AIR ROCKS & DIRT MOUNDS.	CRAFT	R F	LIGH	т со	NTROLS			
- 3266	11/13/76 PACOI	M A • C A	CHAMPION 7ACA	CR-	0	0	1 N	ONCOMMERCIAL		PRIVATE, AGE 27, 264	
	TIME - 1220		N62965 DAMAGE-SUBSTANTIAL					RACTICE		TOTAL HOURS, 103 IN TYPE NOT INSTRUMENT RATED.	
			TENDED DESTINATION								
	TYPE OF ACCIDENT ENGINE FAILURE COLLIDED WITH	OR MALFUNCTION			Р	TAK	EOFF	OPERATION INITIAL CLIMB ROLL			
	PROBABLE CAUSE(S) POWERPLANT - IGNITION SYSTEM SPARK PLUG MISCELLANEOUS ACTS, CONDITIONS - CARBON DEPOSITS TERRAIN - ROUGH/UNEVEN PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	URII	S	FLIGHT	PILOT DATA			
3-3259	NAME OF A	POINT CA CCIDENT NDING	TAYLOR MONO N172L DAMAGE-SUBSTANTIAL INTENDED DESTINATION LANCASTER,CA	CR- PX-	PHA	SE (NONCOMMERCIAL PRACTICE DF OPERATION ING LEVEL OFF/TOUCHDOW ING LEVEL OFF/TOUCHDOW				
	PROBABLE OF PILOT IN PILOT IN PILOT IN WEATHER MISCELLA	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER - UNFAVORABLE WIND CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND									
	5 OR OVE OBSTRUCTIO NONE TEMPERATUR 50 WIND VELOO 15 TYPE OF FL	(AT ACCIDENT SITE (UNLIMITED) UNS TO VISION AT ACRE-F			PRI PRI REI WII WII	INLII ECIP IONE ATI EFT ID D	G AT ACCIDENT SITE MITED ITATION AT ACCIDENT SIT VE BEARING OF WIND OUARTERING TAIL WIND 2 IRECTION-DEGREES F WEATHER CONDITIONS				
3-3592	TIME - 114	-	N704Y DAMAGE-SUBSTANTIAL		0 () 1) 0	COMMERCIAL ASSOC CROP CTL ACTIVI	COMMERCIAL, AGE 49, 7717 TY TOTAL HOURS, 3500 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE	(,CA CCIDENT	ERSTRIP INTENDED DESTINATION LIVE DAK,CA				OF OPERATION ING ROLL				
	PROBABLE O	CAUSE(S) NEOUS - SABOTAGE									
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP	OURS IN CROP CONTRO CROP - UNKNOWN/NOT SEAT BELT - UNKNOW - NOT USED CRASHPAD - NOT INS PPER-LOCATION - FOR	REPORTED N/NOT REPORTED TALLED	FRM Hu	(TYPE SLOV CRASI	OF OPERATION - SEEDING OF CHEMICAL USED - DRY ES - NOT USED H HELMET - AVAILABLE US H BAR - NOT INSTALLED	CHEMICAL-NONTOXIC			

FILE	DATE LOCATI	ION AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA					
3-3498	11/16/76 DAVIS,CA TIME - 0830	CESSNA T210K		NONCOMMERCIAL	PRIVATE, AGE 44, 2436 TOTAL HOURS, 1219 IN TYPE, INSTRUMENT RATED.					
	NAME OF AIRPORT - UNIVERSITY DEPARTURE POINT INTENDED DESTINATION DAVIS,CA TORRANCE,CA TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES TAKEOFF INITIAL CLIMB									
	PILOT IN COMMAND — FACTOR(S) WEATHER — LOW CEILI WEATHER — FOG TERRAIN — HIGH OBST WEATHER BRIEFING — BF	PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS FACTOR(S) WEATHER - LOW CEILING								
	SKY CONDITION OBSCURATION	UT CITE	0	AT ACCIDENT SITE	re					
	VISIBILITY AT ACCIDENT SITE ZERO OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN IFR PRECIPITATION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS BELOW MINIMUMS THE									

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR I	IES S M/N	F N PI	LIGHT URPOSE		PILOT DATA
3-3420	11/17/76 NR	•WILLIAMS • CA	GRUMMAN G-164	CR- PX-	0 0	0 :	L COMM O ASSO	ERCIAL C CROP	CTL ACTIVITY	COMMERC AL, AGE 51, 11000 TOTAL HOURS, 3000 IN TYP:, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - WILLIAMS DEPARTURE POINT INTENDED DESTINATION WILLIAMS,CA LOCAL TYPE OF ACCIDENT PHASE OF OPERAT NOSE OVER/DOWN LANDING ROLL									
	PILOT IN FACTOR(S) TERRAIN - WEATHER - WEATHER - WEATHER BRI	COMMAND - CONTIN COMMAND - SELECT WET.SOFT GROUND LOW CEILING FOG EFING - NO RECOR IRCUMSTANCES - P	JED VFR FLIGHT INTO ADVECTION OF BRIEFING RECEIVED RECAUTIONARY LANDING OF DVERSE/UNFAVORABLE WEATPROACHING DARKNESS	F AIRF			CONDIT	IONS		
	1/4 MILE	ON AT ACCIDENT SITE	CCIDENT SITE		P F	O RECIA NON		N AT A	T SITE	
	WIND VELOCI CALM TYPE OF FLI NONE	GHT PLAN	IONRY LDG IN SOFT RICE	FIELD		IFR			NDITIONS ITY-AG OPS COM	P,RETURN HOME FLD.
			25504 05 255	6.5				50 C T A I		
3-3511	11/19/76 TIME - 1700		BEECH 95-B55 N4191S DAMAGE-SUBSTANTIAL				4 AIR			COMMERCIAL, AGE 55, 5707 TOTAL HOURS, 10 IN TYPE, INSTRUMENT RATED.
		IDENT	INTENDED DESTINATION SAN DIEGO,CA		PΗ	CAR HASE	ENROUTE LSBAD,C OF OPE DING L	A RATION	FF/TOUCHDOWN	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED OR KNOWN AIRCRAFT DAMAGE REMARKS- NO LDG GR OR ELEC MALFUNCTION FOUND.									

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3421	11/21/76 N TIME - 104 DEPARTURE FURNESS TYPE OF AC	R.STOVEPIPE WELL,CA 5 POINT II CREEK,GA CIDENT	CESSNA 150 N60695 DAMAGE-DESTROYED NTENDED DESTINATION	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI F OPERATION	PRIVATE, AGE 55, 2612 P TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN FACTOR(S) TERRAIN WEATHER WEATHER BR	COMMAND - INADEQUA COMMAND - IMPROPER - HIGH OBSTRUCTIONS - HIGH DENSITY ALTI IEFING - NO RECORD CIRCUMSTANCES - FOR	TUDE OF BRIEFING RECEIVED CED LANDING OFF AIRPO	OR PLANNING	NNING	
	5 OR OVE OBSTRUCTIO NONE TYPE OF WE VFR FIRE AFTER	ION AT ACCIDENT SITE R(UNLIMITED) . NS TO VISION AT ACC ATHER CONDITIONS IMPACT		UNLIM PRECIPI NONE TEMPERA 70 TYPE OF NONE	TATION AT ACCIDENT SITE	•
3-3589	NAME OF AI DEPARTURE ARBUCKLE	RPORT - PINGREY POINT I ,CA	AERO COMDR S-2R N4860X DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL	DHASE	DE ODERATION	COMMERCIAL, AGE 28, 2000 TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE C PERSONNE MISCELLA FACTOR(S) TERRAIN PARTIAL PO		ENANCE PERSONNEL)			

FILE	DATE	LOCATION	AIRCRAFŤ DATA	IN	JURIES F S M/N	FLIGHT PURPOSE		PILOT DATA
			GLOBE GC-1B N3785K DAMAGE-SUBSTANTIAL	CR- PX-	0 0 1 0 0 1	NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	COMMERCIAL, FL.INSTR., AGE 30, 3147 TOTAL HOURS, 85 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPO DEPARTURE POI VAN NUYS,CA TYPE OF ACCID STALL MUSH	NT ENT	INTENDED DESTINATION LOCAL	ı	PEAR PHASE	NROUTE STOP BLOSSOM,CA DF OPERATION DFF INITIAL CLIME		
	PILOT IN CO PILOT IN CO FACTOR(S)	MMAND - SELECT MMAND - INADEQ MMAND - PREMAT						
		US ACTS,CONDIT IGH DENSITY AL	IONS - DOWNWIND TITUDE					
	SKY CONDITION CLEAR VISIBILITY AT 5 OR OVER(U	ACCIDENT SITE			UNLI	G AT ACCIDENT SITE MITED ITATION AT ACCIDEN		
	OBSTRUCTIONS NONE TEMPERATURE-F	TO VISION AT A	CCIDENT SITE		RELATI UNKN TYPE O	VE BEARING OF WIND DWN/NOT REPORTED - WEATHER CONDITIO		
	75 TYPE OF FLIGH NONE		E COOLING SESSOT LITT SA		VFR	OND THE OF BUNDAY		
	REMARKS- UNAB	LE TO GET ABOV	E GROUND EFFECT. HIT FA	ALLEN	IKEE BET	OND END OF KONWAY		
3-3252	11/22/76 VA TIME - 0725	N NUYS+CA	BELLANCA 17-30 N4807V DAMAGE-DESTROYED				L TRANSP	PRIVATE, AGE 47, 1200 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPO DEPARTURE POI	RT - VAN NUYS NT	INTENDED DESTINATION LOCAL					
	TYPE OF ACCID WHEELS-UP		EUCAL			OF OPERATION ING LEVEL OFF/TOU	CHDOWN	
	FACTOR(S)	MMAND - FAILED	TO EXTEND LANDING GEAR					
	MISCELLANEO FIRE AFTER IM		IONS - CHECKLIST-FAILED	то и	SE	J		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUF F	RIES S M/N	FLIGHT PURPOSE		PILOT DATA
3-3225	11/24/76 N TIME - 181 NAME OF AI DEPARTURE SANTEE,C TYPE OF AC ENGINE F	R.SANTA ROSA,CA 4 RPORT - SONOMA COU POINT A	PIPER PA-28R N75044 DAMAGE-DESTROYED INTY INTENDED DESTINATION PETALUMA, CA	CR7 0 PX 0	0 1 0 4 PHASE IN F	NONCOMMERCIAL PLEASURE/PERSONAL OF OPERATION LIGHT NORMAL CRUISE ING ROLL	TRANSP	PRIVATE, AGE 31, 150 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE C PILOT IN PILOT IN MISCELLA FACTOR(S) TERRAIN COMPLETE P EMERGENCY REMARKS- F	FENCE.	OVERFLEW AFLDS.					
3-3224	NAME OF AI DEPARTURE ANAHEIM, TYPE OF AC ENGINE F COLLIDED PROBABLE C PILOT IN MISCELLA MISCELLA PILOT IN FACTOR(S) AIRPORTS COMPLETE P	RPORT - MURRAY FIE POINT CA CIDENT AILURE OR MALFUNCT WITH FENCE, FENCE AUSE(S) COMMAND - MISMANA NEOUS ACTS, CONDITI NEOUS ACTS, CONDITI COMMAND - MISJUDG /AIRWAYS/FACILITIE OWER LOSS - COMPLE	INTENDED DESTINATION EUREKA, CA ION POSTS	F FEL CONSU OTHER EOUT-1 E	O 1 O 4 PHASE IN F LAND	OF OPERATION LIGHT DESCENDING ING LEVEL OFF/TOUCH N		PRIVATE, AGE 45, 184 TOTAL HOURS, 142 IN TYPE, NOT INSTRUMENT RATED.

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FILE	DATE	LOCATION	AIRCRAFT DATA	F		S M	/N	FLIGHT PURPOSE		PILOT DATA
3-3417	NAME OF A DEPARTURE EUREKA TYPE OF A OVERSHO STALL	AIRPORT — ORLEANS E POINT GCA ACCIDENT DOT	CESSNA 182 N7348S DAMAGE-DESTROYED	CR- PX-	0	O 2 HAS LA	1 0 E O ND I	NONCOMMERCIAL	TRANSP	PRIVATE, AGE 26, 123 TOTAL HOURS, 49 IN TYPE, NOT INSTRUMENT RATED.
	PILOT 1 PILOT 1 FACTOR(SI WEATHER	IN COMMAND - MISJU IN COMMAND - DELAYI IN COMMAND - FAILE I R - UNFAVORABLE WI	DGED DISTANCE AND SPEED ED IN INITIATING GO-ARON D TO OBTAIN/MAINTAIN FL ND CONDITIONS RD OF BRIEFING RECEIVED	UND	ΈE	D				
	5 OR OVER THE STREET OF A STRE	TY AT ACCIDENT SITE VER(UNLIMITED) IONS TO VISION AT A ECTION-DEGREES WEATHER CONDITIONS ER IMPACT		KNOTS.	P Ti	UN REC NO EMP 55 IND 20 YPE	L IM IPI NE ERA VE	AT ACCIDENT SITE ITED TATION AT ACCIDENT TURE-F LOCITY-KNOTS FLIGHT PLAN	SITE	
3-3223	NAME OF ADEPARTURE	AIRPORT - JACOBS RA E POINT CA	N1093K DAMAGE-SUBSTANTIAL	PX-	0	0	0	PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 31, 660 TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
	TYPE OF A STALL PROBABLE	ACCIDENT MUSH CAUSE(S)	D TO OBTAIN/MAINTAIN FL	YING SF		LA		F OPERATION NG FINAL APPROACH		

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FL F S M/N PU	I GHT RPOSE	PILOT DATA
3–3508	11/28/76 NR.GLEN IVY,CA TIME - 0500 DEPARTURE POINT GLEN IVY,CA TYPE OF ACCIDENT	BELL 47J N62883 DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- 0 1 0 COMMEI PX- 1 0 0 SCHED	RCIAL CARGO SRV	COMMERCIAL, AGE 39, 1715 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
	COLLIDED WITH WIRES/	POLES	TAKEOFF RUI		
	FACTOR(S)	ILED TO SEE AND AVOID OBJE EOUS-PERSONNEL PASSENGER CTIONS	CTS OR OBSTRUCTIONS		
	REMARKS- FROST CONTROL.	PAX WAS TO DIRECT PILOT &	FAILED TO ADVISE PIL	OT OF WIRES.	
3-3429 '		D V W V C == CIID C L V N L L V I		LL ANEOUS	PRIVATE, AGE 45, 375 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - FLABO DEPARTURE POINT BIG BEAR CITY,CA TYPE OF ACCIDENT	B INTENDED DESTINATION RIVERSIDE, CA	PHASE OF OPER	NOITA	
	GEAR COLLAPSED		LANDING RO		
		TEMPTED OPERATION W/KNOWN PROPER OPERATION OF BRAKES			
	MISCELLANEOUS ACTS, CO	AR MAIN GEAR-SHOCK ABSORB NDITIONS - OVERLOAD FAILUR OTTOMED OUT DURING PREFLIG	E	HMENTS,ETC.	
3-3418	11/30/76 AUBURN,CA TIME - 1530	CESSNA 172N N21754 DAMAGE-SUBSTANTIAL		MMERCIAL URE/PERSONAL TRANSP	PRIVATE, AGE 61, 203 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.

	TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH FENCE,	FENCEPOSTS	PHASE OF OPER/ LANDING LE LANDING RO	VEL OFF/TOUCHDOWN	
		SJUDGED DISTANCE AND SPEED ILED TO INITIATE GO-AROUND		·	
	PILOT IN COMMAND - LA PILOT IN COMMAND - IM PILOT IN COMMAND - MI	CK OF FAMILIARITY WITH AIR PROPER OPERATION OF POWERP SUSED OR FAILED TO USE FLA NDITIONS — RAN OFF END OF	LANT & POWERPLANT CON PS RUNWAY	TROLS	•

FILE	DATE	LOCATION	AIRCRAFT DATA			S N		FLIGHT PURPOSE		PILOT DATA
3-3428	12/4/76 TIME - 16	ELSINORE,CA	GRUMMAN F6F-5 N100TF DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	COMMERCIAL, AGE 30, 4300 TOTAL HOURS, 25 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - SKYLARK ARPT DEPARTURE POINT INTENDED DESTINATION CARLSBAD,CA ELSINORE,CA TYPE OF ACCIDENT PHASE OF OPERATION NOSE OVER/DOWN TAXI FROM LANDING									
	PILOT I FACTOR(S) TERRAIN	OBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN CTOR(S) FERRAIN - LOOSE GRAVEL MARKS- PLT ATTMPTD TO USE RWY SHOULDER TO START						ROUND •		
										÷
3-3510	12/4/76 TIME - 11	SANTA YNEZ,CA	CESSNA 340 N69476 DAMAGE-SUBSTANTIAL		-			NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	PRIVATE, AGE 44, 3166 TOTAL HOURS, 349 IN TYPE, INSTRUMENT RATED.
	DEPARTURE BURBANK TYPE OF A	GOCA ACCIDENT FAILURE OR MALFUNCT	INTENDED DESTINATION SANTA YNEZ,CA		F	LA	ND	OF OPERATION ING FINAL APPROACI ING GO-AROUND	4	
	MISCELL PILOT I PILOT I PARTIAL P	N COMMAND - MISMANA ANEOUS ACTS, CONDIT N COMMAND - FAILED IN COMMAND - FAILED OWER LOSS - PARTIAL	AGEMENT OF FUEL IONS - FUEL STARVATION TO FOLLOW APPROVED PRO TO OBTAIN/MAINTAIN FL' LOSS OF POWER - 1 ENC RT BASE L ENG LOST PWR	YING S SINE	PEE	D			H•GR UP (E HALF FLAPS.
3-3514	12/5/76 TIME - 16	NR.COSTA MESA,CA	AEROSTAR 601P N7485S DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL	L TRANSP	PRIVATE, AGE 44, 571 TOTAL HOURS, 149 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE MAZATLA TYPE OF A	NN•MEX• NCCIDENT FAILURE OR MALFUNCI	INTENDED DESTINATION COSTA MESA,CA			SA PHAS LA	N SE ND	NROUTE STOP DIEGO,CA. OF OPERATION ING FINAL APPROACI ING FINAL APPROACI		
	MISCELL PILOT I FACTOR(S) PILOT I MISCELL COMPLETE EMERGENCY	N COMMAND - MISMAN/ ANEOUS ACTS, CONDIT N COMMAND - FAILED N COMMAND - MISJUDO (ANEOUS ACTS, CONDIT POWER LOSS - COMPLE (CIRCUMSTANCES - FO	AGEMENT OF FUEL IONS - FUEL STARVATION TO OBTAIN/MAINTAIN FLY GED DISTANCE AND ALTITU IONS - POORLY PLANNED TE ENGINE FAILURE/FLAI DRCED LANDING OFF AIRP FEATH.LONG LOW FINAL	YING S JDE APPROA MEOUT- DRT ON	CH 1 E	NG I				

FILE		LOCATION	AIRCRAFT DATA	IN. F	JUR	IES S M,	'N	FLIGHT PURPOSE		PILOT DATA
	12/6/76 TIME - 151 NAME OF AI DEPARTURE YUBA CIT TYPE OF AC	JACKSON, CA O RPORT - WESTOVER POINT Y, CA CIDENT FAILURE ON GROU	PIPER PA-23 N5381Y DAMAGE-SUBSTANTIAL FIELD INTENDED DESTINATION JACKSON,CA	CR- PX-	0 0	O O HASE	1 1 1 1 1 1 1 1	ONCOMMERCIAL CORP/EXEC OPERATION NG ROLL NG ROLL	, ,	OMMERCIAL, AGE 59, 11252 OTAL HOURS, 853 IN TYPE, NSTRUMENT RATED.
	PERSONNE MISCELLA MISCELLA FACTOR(S) MISCELLA	: - LANDING GEAR L - MAINTENANCE,S NEOUS ACTS,CONDIT NEOUS ACTS,CONDIT	BRAKING SYSTEM (NORMAL ERVICING, INSPECTION IN IONS - IMPROPER ALIGNMI IONS - EXCESSIVE-WEAR/F IONS - OVERLOAD FAILURE BRAKES IN POOR COND.	IPROPER ENT/AD. PLAY	M/			NCE (MAINTENANCE PEI	R SONNEL)	
3-3427	TIME - 130		CESSNA 172 N84343 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TO	P RANSP T I	RIVATE, AGE 30, 578 OTAL HOURS, ALL IN TYPE, NSTRUMENT RATED.
		CIDENT	INTENDED DESTINATION RIVERSIDE + CA					OPERATION G ROLL		
	WEATHER MISCELLA WEATHER BR	COMMAND - EXERCI - UNFAVORABLE WIN NEOUS ACTS, CONDIT	IONS - DISREGARD OF GOOD OF BRIEFING RECEIVED		RAT:	ING	PR	ACTICE		
	5 OR OVE	AT ACCIDENT SITE R(UNLIMITED) NS TO VISION AT A E-F ITY-KNOTS			Pi Ri W:	UNL RECI NON ELAI RIG IND 360	IMI PI IE IV HT DII	AT ACCIDENT SITE TED TATION AT ACCIDENT S E BEARING OF WIND OUARTERING HEAD WINT RECTION-DEGREES WEATHER CONDITIONS	ITE	7 DEGREES

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S N	5 1/N	FLIGHT PURPOSE		PILOT DATA
3-3599	12/17/76 TIME - 204	BRAWLEY,CA O	PIPER J5A N41SB DAMAGE-DESTROYED	CR- PX-	0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 48, 2500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE CALIPATR TYPE OF AC	POINT IA,CA	UNI. INTENDED DESTINATION BRAWLEY,CA S	• TENDED DESTINATION BRAWLEY,CA PHASE OF OPERATION LANDING FINAL APPROACH						
	MISCELLA FACTOR(S)	COMMAND - FAILED	TO SEE AND AVOID OBJECTIONS - POORLY PLANNED OF NS			S TR	UC T	IONS		
3-3513	12/19/76 TIME - 140	PALM SPRINGS,CA	PIPER PA-28 N33378 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 38, 113 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PALM SPR TYPE OF AC		INTENDED DESTINATION UNKNOWN/NOT REPORTED					F OPERATION TO TAKEOFF		
	PILOT IN	COMMAND - TAXIED COMMAND - MISJUD	/PARKED WITHOUT PROPER GED CLEARANCE 210 N2242S,MINOR DMG.	ASSIS	TAN	ICE				
3-3497		ESCALON,CA	CESSNA 150G N2630J DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 62, 246 TOTAL HOURS, 220 IN TYPE, NOT INSTRUMENT RATED.
		CIDENT						F OPERATION IGHT DESCENDING		NOT INSTRUMENT NATES.
	PROBABLE C PILOT IN		TO OBTAIN/MAINTAIN FL	YING S	PEE	D				and the second second

FILĘ	DATE	- '		INJU F	SM	/N		PILOT DATA
	12/28/76 TIME - 04 NAME OF A DEPARTURE BISHOP, TYPE OF A MISCELL	CALIFORNIA CTY,CA 40 IRPORT - CALIFORNIA (POINT	CESSNA 150 N3986U DAMAGE-SUBSTANTIAL	CR- PX-	O Ó O O O O O O O O O O O O O O O O O O	1 1 6E C		PRIVATE, AGE 45, 370 NSP TOTAL HOURS, 222 IN TYPE, NOT INSTRUMENT RATED.
	SYSTEMS MISCELL MISCELL FACTOR(S) PILOT I EMERGENCY	- ELECTRICAL SYSTEM - ELECTRICAL SYSTEM ANEOUS ACTS, CONDITION ANEOUS ACTS, CONDITION N COMMAND - IMPROPER CIRCUMSTANCES - PREC	BATTERIES - ELECTRICAL FAILU NS - NOT ALIGNED WITH IN-FLIGHT DECISIONS CAUTIONARY LANDING ON PECTED MECHANICAL DIS	IRE I RUNWA OR PLA I AIRPOI SCREPAN	NNING RT CY	;	ED LANDING AREA BAT ELECTROLITE LOW &	WOULD NOT HOLD CHG.
3-3591		OAKDALE, CA	BOEING A75N1 N53039 DAMAGE-DESTROYED				COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 33, 4500 TOTAL HOURS, 3000 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE OAKDALE TYPE OF A		R NTENDED DESTINATION LOCAL				F OPERATION IGHT STARTING SWATH RU	JN
	PROBABLE PILOT I	CAUSE(S) N COMMAND - FAILED T	O SEE AND AVOID OBJEC	TS OR	OB S T F	UC T	IONS	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	OURS IN CROP CONTROL CROP - GRAIN FIELDS SEAT BELT - FASTENED - USED CRASHPAD - INSTALLED PPER-LOCATION - FORW ON-AREA BEING TREATED	D-PROPERLY D ARD OF PILOT		TY GL CF CR TE	PE OVE ASH ASH	OF OPERATION - FERTILIZ OF CHEMICAL USED - DRY S - USED HELMET - AVAILABLE US BAR - NOT INSTALLED IN-TYPE - LEVEL, FLAT RUN-HOW FLOWN - WIND	CHEMICAL-NONTOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIËS F S M/N	FLIGHT PURPOSE	PILOT DATA
			HUGHES 269B	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL	ATP,FLIGHT INSTR., AGE 28, 5227 TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - JEFF DEPARTURE POINT BROOMFIELD.CO TYPE OF ACCIDENT ENGINE FAILURE OR MA ROLL OVER	IT CO ENT	INTENDED DESTINATION LOCAL	IN F	OF OPERATION LIGHT AUTOROTATIVE D ING POWER-OFF AUTORO	ESCENT ·
	MISCELLANEOU MISCELLANEOU PILOT IN COM FACTOR(S) MISCELLANEOU COMPLETE POWER EMERGENCY CIRC	- FUEL SYSTEM US ACTS.CONDIT US ACTS.CONDIT UMAND - IMPROP US ACTS.CONDIT R LOSS - COMPL UMSTANCES - F	FUEL INJECTION SYSTEM TONS - IMPROPER CLEARAN TONS - FUEL STARVATION OF FLIGHT IONS - SIMULATED CONDITER ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO	CONTROLS IONS IEOUT-1 ENGINE IRT ON LAND		
3-3441	7/14/76 ENG TIME - 0730	GLEWOOD + CO	PIPER PA-28 N55542 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	ATP, FLIGHT INSTR., AGE 29, 7035 TOTAL HOURS, 450 IN TYPE, INSTRUMENT RATED.
		IT D ENT	INTENDED DESTINATION		OF OPERATION OFF INITIAL CLIMB	
	DUAL STUDENT PILOT IN COM	- PREMATURE - IMPROPER C MAND - INADEC	LIFT-OFF DPERATION OF FLIGHT CONT UATE SUPERVISION OF FLI WAY SIGNS TWO FEET ABOV	GHT ·	L.SOFT FIELD TAKEOFF	PRACTICE.

	DATE LOCATION	AIRCRAFT DATA	#F S M/N		PILOT DATA
	-3123 8/8/76 NR.GRAND JUNCTION, CO DOUGLAS A-26B CR- 1 0 0 COMM TIME - 1618 N3427G PX- 0 0 0 FIRE DAMAGE-DÉSTROYED DEPARTURE POINT INTENDED DESTINATION GRAND JUNCTION, CO LOCAL TYPE OF ACCIDENT PHASE OF OPE STALL SPIN IN FLIGHT	N,CO DOUGLAS A-26B N3427G	CR- 1 0 0	COMMERCIAL	ATP, FLIGHT INSTR., AGE 39, 4100 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
			OPERATION	NA 120	
		GHI LUW PASS			
	MISCELLANEOUS ACTS, COND. PILOT IN COMMAND - FAILI FACTOR(S) TERRAIN - HIGH OBSTRUCT WEATHER - HIGH DENSITY / WEATHER BRIEFING - NO REC	ED TO OBTAIN/MAINTAIN FL IONS ALTITUDE	YING SPEED		
	SKY CONDITION		CEILING UNLIMI	AT ACCIDENT SITE	
	SCATTERED VISIBILITY AT ACCIDENT SI 5 OR OVER(UNLIMITED)	ATION AT ACCIDENT S	ITE		
	OBSTRUCTIONS TO VISION AT	ACCIDENT SITE	TEMPERAT	URE-F	
	NONE ,	ACCIDENT SITE	77		
		ACCIDENT SITE	77	OCITY-KNOTS	

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FILE			AIRCRAFT DATA						PILOT DATA
3-3122	8/15/76	PIERCE,CO 15	PIPER PA-24 N8808P DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL	ANSP	COMMERCIAL, AGE 44, 1000 10TAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		POINT	INTENDED DESTINATION						
	HI GHMORE	E.SD CCIDENT D.WITH ELECTRONIC	LOVELAND, CO		DUACE	- ^	C ODERATION		
	COLLIDED	O WITH ELECTRONIC	C TOWERS				F OPERATION IGHT NORMAL CRUISE		
	PROBABLE (WHEN WER ELICHT INTO ANY	/ED CE	- 4 7115		ONDITIONS		
	PILOT IN	N COMMÁND - FAILE	NUED VFR FLIGHT INTO ADN D TO SEE AND AVOID OBJEC TIONS — UNWARRANTED LOW	TS OR C					
•	FACTOR(S)	- LOW CEILING	ITONS - ONWARRANTED EUW	FLIING					• • • • • • • • • • • • • • • • • • • •
	WEATHER								
	TERRAIN	- HIGH OBSTRUCTION	ON S						
			BY WEATHER BUREAU PERSO F SUBSTANTIALLY CORRECT		Y PHON	٧E			
	SKY CONDIT	-			CEILI 400		AT ACCIDENT SITE		
•	VISIBILITY	Y AT ACCIDENT SITI OR LESS	Ē			ΙPΙ	TATION AT ACCIDENT SIT	ΓE	
	OBSTRUCTION FOR	ONS TO VISION AT	ACCIDENT SITE		TEMPE 55	ERΔ	TURE-F		
		EATHER CONDITIONS					FLIGHT PLAN		
	FIRE AFTER REMARKS— F		OF 600FT ANTENNA ABT 35	OFT AGL	 -				
3-3129	8/16/76	GREELEY,CO	BEECH V35B				NONCOMMERCIAL		COMMERCIAL, AGE 40, 700
	TIME - 192	20	N766T DAMAGE-SUBSTANTIAL		0 0	4	PLEASURE/PERSONAL TRA		TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A	IRPORT - WELD COUN							
	DEPARTURE	POINT	INTENDED DESTINATION						
	, GREELEY	•CO	LOCAL		011465		£ 6050 A TT 611		
	TYPE OF AC	_				_	F OPERATION NG LEVEL OFF/TOUCHDOW	JAI	
	HAND LAI	NDING			LAI	VUI.	NG LEVEL OFF/100CHDOW	V IN	
	· PILOT I		PER OPERATION OF FLIGHT PER LEVEL OFF	CONTROL	_S				
			OF FAMILIARITY WITH AIRC				LEGG THAN JEURG TO TO		
	KEMARKS- L	L WG HIT RWY. PLT	STATED HE WAS UNFAMILIA	K W ACF	- I & F	1AD	LESS THAN 15HRS IN TY	YE.	

FILE			F S M/N	PURPOSE	PILOT DATA
3-2968	8/23/76 ALMA,CO TIME - 1915	BELL 47G3B1 N1338X DAMAGE-DESTROYED	CR- 0 1 0 PX- 1 0 0	COMMERCIAL CTR PASSG-D	AIRLINE TRANSPORT, AGE 37, 3698 TOTAL HOURS, 265 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT CLIMAX MINE CO. TYPE OF ACCIDENT COLLIDED WITH OBJECT	LOCAL AREA			KATEU.
	TERRAIN - HIGH OBSTRU	AILED TO SEE AND AVOID OBJEC UCTIONS UNMARKED TRAMWAY CABLES NOT			
	•		•	÷	
3-2842	8/24/76 NR.LAKE CITY.C TIME - 1615 DEPARTURE POINT	N2670T DAMAGE-DESTROYED INTENDED DESTINATION			COMMERCIAL, AGE 39, 1000 RANSP TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	BOULDER,CO TYPE OF ACCIDENT STALL MUSH	LAKE CITY,CO		F OPERATION IGHT OTHER	•
	PILOT IN COMMAND - IN PILOT IN COMMAND - IN WEATHER - HIGH DENSIT MISCELLANEOUS ACTS, CO FACTOR(S) TERRAIN - OTHER	ONDITIONS - FLEW INTO BLIND RECORD OF BRIEFING RECEIVED	OR PLANNING ION AND/OR PLA	NNING	
	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT	SITE	UNL IM PRECIPI	AT ACCIDENT SITE ITED TATION AT ACCIDENT S	ITE
	5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION NONE		NONE TEMPERA 65		
	TYPE OF WEATHER CONDITI	ONS	TYPE OF NONE	FLIGHT PLAN	

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	9/6/76 NR.PEYTON,CO TIME - 1300 DEPARTURE POINT PUEBLO,CO TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE COLLIDED WITH FENCE,FEN	STINSON 108-2 N9320K DAMAGE-SUBSTANTIAL INTENDED DESTINATION DENVER,CO PROPELLER NCEPOSTS	CR- 0 0 1 PX- 0 0 2 PHASE 0 IN FL LANDI	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 37, 200 TOTAL HOURS, 57 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLANEOUS ACTS, CONDI	JDGED DISTANCE AND ALTITU	E JDE	G EDGE	
3-3126	9/17/76 LAMAR,CO TIME - 1615	PIPER PA-24 N7951P DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 300 TOTAL HOURS, 236 IN TYPE,
	NAME OF AIRPORT - LAMAR MUDEPARTURE POINT BEATRICE, NE TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE	INTENDED DESTINATION LAMAR,CO	LANDI	F OPERATION NG ROLL	
	FACTOR(S)	ED TO MAINTAIN DIRECTIONA	AL CONTROL	NG ROLL	
3-3128	9/17/76 LOMA,CO TIME - 1830	DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, 610 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT LOMA,CO TYPE OF ACCIDENT STALL MUSH	LOCAL		F OPERATION NG TRAFFIC PATTERN-CIRCL	ING
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE REMARKS- OPEN FIELD PRACT	ED TO OBTAIN/MAINTAIN FL'	YING SPEED		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU _{j:} F	RIES S M	/N	FL IGHT PUR POSE	PILOT DATA
				CR- 0 PX- 0				PRIVATE, AGE 61, 6000 P TOTAL HOURS, 1000 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P	CO. IDENT	COUNTY INTENDED DESTINATION CHAMPAIGN,ILL				F OPERATION NG LEVEL OFF/TOUCHDOWN	
1 e	MISCELLAN	- LANDING GEAR EOUS ACTS, CONDIT IRCUMSTANCES - P	NORMAL RETRACTION/EXTEN IONS - ELONGATED RECAUTIONARY LANDING ON USPECTED OR KNOWN AIRCR	N AIRPOR	т .	LY		
*	REMARKS- UN		TEND LNDG GEAR. PLT RET			P AI	FTER ENCOUNTERING WX.	
3-3305	9/22/76 TIME - 0645	FT.COLLINS,CO	ERCO 415-C N99107 DAMAGE-SUBSTANTIAL	PX- 0	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	ATP, FLIGHT INSTR., AGE 30, 5259 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P FT.COLLIN TYPE OF ACC	S,CO IDENT ILURE OR MALFUNC	INTENDED DESTINATION AMARILLO,TX		LA PHAS TA	MAR E OI KEO		NATEO.
	MISCELLAN MISCELLAN FACTOR(S)	T - ENGINE STRUC EOUS ACTS, CONDIT	ANEUVER TO AVOID COLLIS	SION				

FILE		AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA			
	9/26/76 NR.PONCHA PASS,CO TIME - 1853							
	DEPARTURE POINT	INTENDED DESTINATION						
	BLANDING,UT TYPE OF ACCIDENT	DENVER, CO	PHASE O	F OPERATION				
	COLLISION WITH GROUND/WAT	ER CONTROLLED		IGHT CLIMB TO CRUISE				
	PROBABLE CAUSE(S) PILOT IN COMMAND - INITIA PILOT IN COMMAND - CONTIN MISCELLANEOUS ACTS, CONDIT FACTOR(S) WEATHER - ICING CONDITION WEATHER - SNOW TERRAIN - SNOW-COVERED WEATHER BRIEFING - BRIEFED WEATHER FORECAST - UNKNOWN/ MISSING AIRCRAFT - LATER RE	UED VFR FLIGHT INTO AD IONS - DISREGARD OF GO S-INCLUDES SLEET, FREEZ BY FLIGHT SERVICE PERS NOT REPORTED	VERSE WEATHER CO OD OPERATING PR ING RAIN, ETC.	ONDITIONS				
	MISSING AIRCRAFT - LATER RE	COVERED						
	SKY CONDITION			AT ACCIDENT SITE WN/NOT REPORTED				
,	UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE ZERO			TATION AT ACCIDENT SITE				
	OBSTRUCTIONS TO VISION AT A	CCIDENT SITE	WIND DI	RECTION-DEGREES				
	UNKNOWN/NOT REPORTED WIND VELOCITY-KNOTS 10		215 Type of weather conditions Ifr					
	TYPE OF FLIGHT PLAN NONE		-					
	REMARKS- RECOVERY DATE 10/0	1/76. SNOW DEPTH 15IN.	IMPACT SPEED 6	OMPH. SNOWING HARD. VIZ 1	50FT.			
3 - 3130	10/2/76 NR.IDAHO SPGS,CO	GRUM AMER AA-5A			PRIVATE, AGE 23, 152			
	TIME - 1615	N9716U DAMAGE-DESTROYED INTENDED DESTINATION	PX- 0 2 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE POINT BOULDER.CO	INTENDED DESTINATION RETURN						
	TYPE OF ACCIDENT			F OPERATION				
	STALL	•	IN FL	IGHT CLIMB TO CRUISE				
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED PILOT IN COMMAND - IMPROP MISCELLANEOUS ACTS, CONDIT FACTOR(S)	ER IN-FLIGHT DECISIONS	OR PLANNING					

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUF F	RIES S M	/ N	FLIGHT PURPOSE	PILOT DATA
3-3307	10/3/76 TIME - 16	PAGOSA SPGS,CO 15	CESSNA 182K N2578Q DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 53, 153 ANSP TOTAL HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A DEPARTURE PAGOSA	IRPORT - STEVENS F∶ POINT SPGS•CO	IELD INTENDED DESTINATION LOCAL						
`		CCIDENT WATER LOOP-SWERVE ER/DOWN				LA	NDI	F OPERATION NG LEVEL OFF/TOUCHDO NG ROLL	MN.
	PILOT I FACTOR(S) WEATHER	N COMMAND - IMPROPE N COMMAND - FAILED - UNFAVORABLE WIN	ER COMPENSATION FOR WINTO MAINTAIN DIRECTION. D. CONDITIONS D. OF BRIEFING RECEIVED				S		
	SKY CONDI SCATTER VISIBILIT	_	*			U١	LIM	AT ACCIDENT SITE ITED TATION AT ACCIDENT SI	TE
	5 OR OV OBSTRUCTI NONE TEMPERATU		NONE RELATIVE BEARING OF WIND RIGHT CROSS WIND 068-112 DEGREES WIND DIRECTION-DEGREES						
	15	CITY-KNOTS Light Plan				27 TYPE VF	OF	WEATHER CONDITIONS	
	NONE REMARKS-	MAX WIND GUST NOT I	REPORTED.RUNWAY HAS HI	LLS AN	ID .	TREE	S E	ACH SIDE OF LDG ZONE.	WIND CURRENTS IN AREA.
-3306	10/10/76 TIME - 16	NR•PUEBLO•CO 30	CESSNA 210L N732EJ DAMAGE-DESTROYED	CR- PX-	0	1 2	1 2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 29, 434 TOTAL HOURS 11 IN TYPE, INSTRUMENT
	DEPARTURE LAS VEG	POINT AS,NV	INTENDED DESTINATION PUEBLO, CO	•					RATED.
	TYPE OF A ENGINE	CCIDENT FAILURE OR MALFUNC D WITH DITCHES		PHASE OF OPERATION IN FLIGHT DESCENDING LANDING ROLL					
	PILOT I PILOT I MISCELL PILOT I FACTOR(S) TERRAIN	UDENT - INADEQUATE N COMMAND - INADEQU N COMMAND - IMPROPI ANEOUS ACTS, CONDIT: N COMMAND - SELECTI - ROUGH/UNEVEN	PREFLIGHT PREPARATION JATE SUPERVISION OF FL IN-FLIGHT DECISIONS IONS - FUEL EXHAUSTION ED UNSUITABLE TERRAIN	IGHT OR PLANNING					
	EMERGENCY		DRCED LANDING OFF AIRP				111		

FILE		LOCATION	AIRCRAFT DATA	INJURIES E S M/N	FLIGHT	PILOT DATA
	10/17/76 N TIME - 173 DEPARTURE	R.EADS.CO O POINT OT REPORTED	PIPER PA-32 N4842S DAMAGE-SUBSTANTIAL INTENDED DESTINATION UNKNOWN/NOT REPORTED		NONCOMMERCIAL BUSINESS OF OPERATION	PRIVATE, AGE 25, 103 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
		AILURE OR MALFUNC	TION	LANDI	NG FINAL APPROACH ING ROLL	
	PILOT IN MISCELLA FACTOR(S) TERRAIN MISCELLA COMPLETE PEMERGENCY	COMMAND - INADEOU COMMAND - MISMAN NEOUS ACTS,CONDIT - WET,SOFT GROUND NEOUS ACTS,CONDIT DWER LOSS - COMPLI	IONS - FUEL EXHAUSTION IONS - OVERLOAD FAILURE ETE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO	E 1EOUT-1 ENGINE	NNING	
3-3304	10/30/76	: ALAMOSA,CO	CESSNA 182J N2701F	CR- 0 0 1	COMMERCIAL	COMMERCIAL, AGE 45, 1400
	11ME - 132	U.	NZ701F . DAMAGE-SUBSTANTIAL	OT- 0 0 1	AIR TAXI-PASSE	TOTAL HOURS, 143 IN TYPE, INSTRUMENT RATED.
	DEPARTURE ALAMOSA, TYPE OF AC	CO	INTENDED DESTINATION ENGLEWOOD, CO	PHASE O	DE OPERATION DEE ABORTED	
	PROBABLE C PERSONNE	AUSE(S) L - MISCELLANEOUS	-PERSONNEL PILOT OF OT ACTIVE RUNWAY IN FRONT	THER AIRCRAFT		н.
3-3304	10/30/76 TIME - 132	ALAMOSA,CO O	PIPER PA-31P N66827 DAMAGE-SUBSTANTIAL			AIRLINE TRANSPORT, AGE 37, 4794 TOTAL HOURS, 912 IN TYPE, INSTRUMENT RATED.
	DEPARTURE ALAMOSA, TYPE OF AC	CIDENT	INTENDED DESTINATION DENVER,CO		OF OPERATION	RATEU.
	COLLISIO	N WITH AIRCRAFT	BOTH ON GROUND	TAXI	TO TAKEOFF	•
	PILOT IN PILOT IN MISCELLA	COMMAND - DIVERT COMMAND - FAILED COMMAND - FAILED NEOUS ACTS, CONDIT	ED ATTENTION FROM OPERA TO SEE AND AVOID OTHE TO FOLLOW APPROVED PRO IONS - DISREGARD OF GOO BEFORE TKOF CK LIST AC	R AIRCRAFT DCEDURES,DIRECT DD OPERATING PF	TIVES,ETC. RACTICE	SECTION.

FILĖ			AIRCRAFT DATA	F			FLIGHT PURPOSE	PILOT DATA
	8/16/76 EL TIME - 1025	LINGTON,CT		CR- #0 PX- 0			INSTRUCTIONAL TRAINING	STUDENT, AGE 34, 57 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		T ENT G	NTENDED DESTINATION LOCAL		HAS LA	E OF	OPERATION G LEVEL OFF/TOUCHDOWN G ROLL	
		MMAND - IMPROPER	LEVEL OFF RECOVERY FROM BOUNCE	D LANDIN	G			
	MISCELLANEO	·	NS - OVERLOAD FAILURE GOOLLAPSED NOSE LANDI				,	
3-2873	9/3/76 VO TIME - 1224	LUNTOWN,CT	GRUM AMER AA-1A N9333L DAMAGE-DESTROYED	CR- 0 PX- 0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 41, 126 P TOTAL HOURS, 71 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POI WESTERLY,RI TYPE OF ACCID		S NTENDED DESTINATION VOLUNTOWN,CT	Ρ			OPERATION G GO-AROUND	
	FACTOR(S) AIRFRAME -	US - UNDETERMINE LANDING GEAR BF	ED RAKING SYSTEM (NORMAL	SYSTEM)				
	FIRE AFTER IM REMARKS- PLT		FAILURE NOT SUBSTANTI	ATED DUE	то	FIR	E DAMAGE.	
3-3376	10/4/76 WI TIME - 1500	LLIAMANTIC,CT	LAPOINTE UP-2 N76DL DAMAGE-SUBSTANTIAL				MISCELL ANEDUS TEST	PRIVATE, AGE 38, 92 TOTAL HOURS, O IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPO DEPARTURE POI WILLIAMANTI TYPE OF ACCID HARD LANDIN	NT C•CT ENT	NTENDED DESTINATION LOCAL	F			OPERATION G LEVEL OFF/TOUCHDOWN	
	PILOT IN CO	MMAND - ATTEMPTE MMAND - IMPROPER MMAND - LACK OF	ED OPERATION BEYOND EX OPERATION OF FLIGHT FAMILIARITY WITH AIRC HIGH SPEED TAXI TEST.A	CONTROLS CRAFT			Y LEVEL ATER UNINTENTIONAL LIFT	TOFF.

FILE	DATE		AIRCRAFT DATA						PILOT DATA
		BURLINGTON, CT	LUSCOMBE 8A N1170K DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 29, 509 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		IRPORT - JOHNNYCAK POINT	E INTENDED DESTINATION						
	BURL ING	TON,CT	LOCAL		_				
•	NOSE OV				P			F OPERATION FROM LANDING	
	MISCELL	N COMMAND - IMPROP ANEOUS ACTS, CONDIT	ER OPERATION OF BRAKES IONS - DISREGARD OF GOO FROM RUNWAY WITH THE TA	DD OPE	RA1	TIN	PF	ACTICE	
			•						
3-3375	11/6/76 TIME - 17	MERIDEN,CT 45	CESSNA 150 N63562 DAMAGE-DESTROYED	CR- PX-	0	1 0	0	INSTRUCTIONAL SOLO	STUDENT, AGE 43, 39 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		IRPORT - MERIDEN-M	ARKHAM INTENDED DESTINATION						
	MANCHES	TER,NH	MERIDEN, CT						•
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION						F OPERATION IGHT NORMAL CRUISE	
	COLLIDE					NG LEVEL OFF/TOUCHDOWN			
	PROBABLE (ER İN-FLIGHT DECISIONS	OR PL	ANN	IŃ	;		
	PILOT I	N COMMAND - MISMAN							
	TERRAIN	- HIGH OBSTRUCTION	NS	450UT					
			ETE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO				LINE		•
	REMARKS-	DID NOT REFUEL ON	300 MI SOLO XC FLT.						
3-3214		SARASOTA,FL 45	BOEING A75N1 N45OEE DAMAGE-SUBSTANTIAL	CR- PX-				MISCELLANEOUS AIR SHOW/RACING	COMMERCIAL, AGE 36, 12075 TOTAL HOURS, 2279 IN TYPE, INSTRUMENT RATED.
	NAME OF A	IRPORT - SARASOTA/	BRADENTN INTENDED DESTINATION						
	SAMASSI		INTENDED DESTINATION LOCAL						
	TYPE OF A	CCIDENT E FAILURE IN FLIG	нт		F			F OPERATION IGHT ACROBATICS	
		E - WINGS SPARS	TONS - MATERIAL EATLIBLE	_					•
	MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE FACTOR(S)								
	MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT								

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES		FLIGHT		PILOT DATA
		NR.COTTONDALE,FL	PIPER PA-28	CR-	0	0	1	NONCOMMERCIAL		PRIVATE, AGE 41, 320 TOTAL HOURS, 314 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	IRPORT - COTTENDALE POINT ANDING•FL	INTENDED DESTINATION							
	TYPE OF A	TYPE OF ACCIDENT COLLIDED WITH FENCE, FENCEPOSTS						F OPERATION NG ROLL		
	PROBABLE (PILOT II FACTOR(S)		ED UNSUITABLE TERRAİN							
	PILOT IN	N COMMAND - IMPROPE CIRCUMSTANCES - PE	JED VFR FLIGHT INTO ADV R IN-FLIGHT DECISIONS RECAUTIONARY LANDING OF VERSE/UNFAVORABLE WEAT	OR PL F AIR	ANN	ING	C	ONDITIONS		
	REMARKS- S	SVR WX WARN IN EFFE		.,,						
3-3496		MIAMI,FL 55						MISCELLANEOUS OTHER		AIRLINE TRANSPORT, AGE 32, 5900 TOTAL HOURS, 1400 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	IRPORT - MIAMI INTE POINT	INTENDED DESTINATION ABACO, BAHAMAS							KATED.
		CIDENT E FAILURE ON GROUP			Р	TAK	ΕŌ	F OPERATION FF RUN FF ABORTED		
	SYSTEMS MISCELLA MISCELLA EMERGENCY	EL - MAINTENANCE,SI - FLIGHT CONTROL S ANEOUS ACTS,CONDIT ANEOUS ACTS,CONDITI CIRCUMSTANCES - PF	ERVICING, INSPECTION IN YSTEMS ELEVATOR AND E TONS - MATERIAL FAILURE ONS - INTENTIONAL WHEE RECAUTIONARY LANDING ON TCH CONTROL PROBLEM 14-1 FAILED.	LEVAT E LS-UP	OR	TAB			(MAINTEM	NANCE PERSONNEL)

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M/N	FLIGHT PURPOSE	PILOT DATA				
3-2801	6/10/76 MAR TIME - 1130 ·	T - BUCKEYE CE	MURRAY AIR MA-1 N1013Y DAMAGE-SUBSTANTIAL	CR- 0 PX- Ò	0 1	COMMERCIAL	COMMERCIAL, AGE 22, 2901 VITY TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.				
	TYPE OF ACCIDE	NT	LUCAL	Р	-	F OPERATION NG LEVEL OFF/TOUCHD	OWN				
	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION AIRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM)										
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 2880 KIND OF OPERATION - FERTILIZING (DUST) KIND OF CROP - FOREST-TREES TYPE OF CHEMICAL USED - DRY CHEMICAL-NONTOXIC PILOT'S SEAT BELT - NOT FASTENED GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 24 SWATH RUN-HOW FLOWN - CROSSWIND										
	REMARKS- L BRA	KE LOCKED.MAST	TER CYL ACTUATING PISTO	N LOOSE	& PAR	OUT OF CYL ASSEMBLY	•				
3-3213	6/13/76 NR.BC TIME - 1300	OCA RATON,FL	PIPER PA-28 N1887J DAMAGE-SUBSTANTIAL		0 1 0 2	NONCOMMERCIAL PLEASURE/PERSONAL T	PRIVATE, AGE 38, 110 RANSP TOTAL HOURS, 42 IN TYPE NOT INSTRUMENT RATED.				
	TYPE OF ACCIDE	IT E•FL NT RE OR MALFUNCI	INTENDED DESTINATION LOCAL		IN FL	F OPERATION IGHT NORMAL CRUISE NG ROLL					
	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE.SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - LUBRICATING SYSTEM LINES, HOSES, FITTING MISCELLANEOUS ACTS, CONDITIONS - DETERIORATED MISCELLANEOUS ACTS, CONDITIONS - DIL EXHAUSTION-ENGINE LUBRICATION SYSTEM TERRAIN - ROUGH/UNEVEN FACTOR(S)										
	MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- RUPTURE IN OIL HOSE TO OIL COOLER.										

FILE	DATE LOCATION			FLIGHT PURPOSE	PILOT DATA
3-2800	6/14/76 BRANDON,FL TIME - 0600	AMER AVCO AA-5 N5822L DAMAGE-SUBSTANTIAL	PX- 0 0 0	NONCOMMERCIAL	PRIVATE, AGE 34, 109 P TOTAL HOURS, 67 IN TYPE, NOT INSTRUMENT RATED.
·	NAME OF AIRPORT - BRANDON DEPARTURE POINT BRANDON,FL TYPE OF ACCIDENT GROUND-WATER LOOP-SWERV COLLIDED WITH FENCE,FE	INTENDED DESTINATION FT LAUDERDALE,FL	PHASE O	F OPERATION FF RUN FF RUN	
		ED TO MAINTAIN DIRECTION. OPER OPERATION OF BRAKES D OFF R RUDDER PEDAL.		CONTROLS	
3-30,55	7/21/76 NR.WINTER GARDEN TIME - 1015	FL BELL 47G N106L DAMAGE-SUBSTANTIAL	PX- 0 0 2		COMMERCIAL, AGE 52, 2825 TOTAL HOURS, 1800 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - MAGUIRE DEPARTURE POINT ORLANDO,FL TYPE OF ACCIDENT ENGINE FAILURE OR MALFU COLLIDED WITH TREES	INTENDED DESTINATION LOCAL	IN FL	F OPERATION IGHT CLIMB TO CRUISE NG POWER-OFF AUTOROTATI'	VE LANDING
·	PROBABLE CAUSE(S) POWERPLANT - ENGINE STR MISCELLANEOUS ACTS, COND COMPLETE POWER LOSS - COM EMERGENCY CIRCUMSTANCES - REMARKS- ENG FAILED AFTER	PLETE ENGINE FAILURE/FLA FORCED LANDING OFF AIRP	MEOUT-1 ENGINE ORT ON LAND	AERIAL SIGHT SEEING FLT.	USING 100 LL FUEL.
3-2934	7/25/76 PENSACOLA,FL TIME - 1120	CESSNA 150 N8402J DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 28, 60 TOTAL P HOURS, 51 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - FERGUSO DEPARTURE POINT NEW LAKE FRONT,FL TYPE OF ACCIDENT OVERSHOOT NOSE OVER/DOWN	INTENDED DESTINATION	LANDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
		UDGED DISTANCE AND SPEED ED TO INITIATE GO-AROUND			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT N PURPOSE	PILOT DATA		
3-2797	8/1/76 TIME - 171 DEPARTURE PANAMA C TYPE OF AC	DE FUNIAK SPGS,FL 2 POINT II	CESSNA 421B N41107 DAMAGE-DESTROYED NTENDED DESTINATION DE FUNIAK SPGS,FL	CR- 1 0 0 PX- 0 0 0	O NONCOMMERCIAL O PLEASURE/PERSONAL TI OF OPERATION FLIGHT LOW PASS	COMMERCIAL, AGE 44, 6507 RANSP TOTAL HOURS, 806 IN TYPE, INSTRUMENT RATED.		
	PILOT IN PILOT IN MISCELLA FACTOR(S) MISCELLA FIRE AFTER	I COMMAND - MISJUDGEI I COMMAND - OPERATED I COMMAND - PHYSICAL INEOUS ACTS, CONDITIO INEOUS ACTS, CONDITIO INEOUS ACTS, CONDITIO	IMPAIRMENT NS - ALCOHOLIC IMPAIS NS - UNWARRANTED LOW	RMENT OF EFFIC	CIENCY AND JUDGMENT RD PASS OVER PARENTS H	OUSE.		
3-3216	NAME OF AI	NEW SMYRNA BCH,FL O RPORT - NEW SMYRNA P POINT I NA BCH,FL		CR- 0 1 (PX- 0 0 (O COMMERCIAL O AERIAL ADVERTISING	COMMERCIAL, AGE 32, 6000 TOTAL HOURS, 90 IN TYPE, INSTRUMENT RATED.		
	STALL S	PIN AUSE(S)		TAKE	OF OPERATION COFF INITIAL CLIMB			
		I COMMAND - FAILED T ANNER TOW•	D OBTAIN/MAINTAIN FL'	YING SPEED				
3-3217	IIME - 190	OO IRPORT - KEYSTONE AI	N6387L DAMAGE-SUBSTANTIAL	PX- 0 0 0	NONCOMMERCIAL D PLEASURE/PERSONAL TI	PRIVATE, AGE 20, 71 TOTAL RANSP HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.		
	KEYSTONE TYPE OF AC ENGINE F	∃ HIGTS•FL	LOCAL	TAKE	OF OPERATION EOFF INITIAL CLIMB DING LEVEL OFF/TOUCHDO	אשם		
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT. REMARKS- HIT TREES ADJ TO ABANDONED TAXIWAY.							

FILE	DATE	LOCATION	AIRCRÁFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2798	8/10/76 TIME - 08 DEPARTURE	DELLWOOD, FL 00 POINT I	CESSNA 182P N9363G [.] DAMAGE-SUBSTANTIAL NTENDED DESTINATION	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 24, 1198 TOTAL HOURS, 214 IN TYPE NOT INSTRUMENT RATED.
	TYPE OF A ENGINE COLLIDE	CCIDENT FAILURE OR MALFUNCTI D WITH TREES	MARIANNA,FL ON	. PHASE C IN FL LANDI	F OPERATION IGHT DESCENDING NG ROLL	
	PROBABLE PILOT I MISCELL PILOT I FACTOR(S) TERRAIN COMPLETE EMERGENCY	CAUSE(S) N COMMAND - INADEQUA ANEOUS ACTS, CONDITIO N COMMAND - SELECTED - HIGH VEGETATION POWER LOSS - COMPLET CIRCUMSTANCES, - FOR	TE PREFLIGHT PREPARA' NS - WATER IN FUEL UNSUITABLE TERRAIN E ENGINE FAILURE/FLAM CED LANDING OFF AIRP	TION AND/OR PLA MEOUT-1 ENGINE DRT ON LAND		NDD ON DIRT RD.
3-3054	8/15/76 TIME - 15	NR.BRADLEY JUNCTN.FL 30	CESSNA 182 N8861T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 55, 421 POTAL HOURS, 100 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE TAMPA,F TYPE OF A OVERSHO	CCIDENT	STRIP NTENDED DESTINATION BRADLEY JUNCTN,FL	PHASE C LANDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PROBABLE PILOT I PILOT I FACTOR(S)	CAUSE(S) N COMMAND - MISJUDGE N COMMAND - FAILED T	D DISTANCE AND SPEED O INITIATE GO-AROUND NS - RAN OFF END OF F	RUNWAY		
3-3218	8/17/76 TIME - 12	NR.CAMPBELLTON.FL 00	BELL 47D-1 N8282E DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS TEST	COMMERCIAL, AGE 47, 7679 TOTAL HOURS, 3400 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE CAMPBELL TYPE OF A PROPELL	IRPORT - PRIVATE HEL POINT I TON,FL CCIDENT ER/ROTOR FAILURE TA D WITH OBJECT	NTENDED DESTINATION	PHASE (Takeo Land)	OF OPERATION OFF VERTICAL ONG POWER-OFF AUTOROTATI	
	PILOT I ROTORCR MISCELL	EŁ - MAINTENANCE, SER N COMMAND - INADEQUA AFT - FLIGHT CONTROL ANEOUS ACTS, CONDITIO	VICING, INSPECTION IN TE PREFLIGHT PREPARA' SYSTEMS TAIL ROTOR NS - IMPROPERLY INST REVERSE, SKID HIT TE	TION AND/OR PLA PITCH CONTROL ALLED	SYSTEM	NEL)

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR IE S	S M/N	FLIGHT PURPOSE		PILOT DATA
3-2933	8/20/76 HIA TIME - 2000	LEAH, FL.	ERCO 415-C N3101H DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, FL.INSTR., AGE 29, 494 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POIN OPA LOCKA,FL TYPE OF ACCIDE		INTENDED DESTINATION LOCAL		PHA L	SE C	OF OPERATION NG ROLL		·
	MISCELLANEOU FACTOR(S)	ANDING GEAR NO S ACTS, CONDITIO	DSEWHEEL STEERING INS - MATERIAL FAILURE	ŧ					•
	FIRE AFTER IMP	ACT	N LDG CAUSED FUEL SPI	LL THA	T IG	۱ITE	D.STEERING ACTUATO	R SEVERE	D.
3 - 3215	8/22/76 LUT TIME - 1300	Z,FL	GREAT LAKES 2T1A2 N180GL						COMMERCIAL, AGE 31, 823 TOTAL HOURS, 23 IN TYPE,
	DEPARTURE POIN LUTZ•FL TYPE OF ACCIDE NOSE OVER/DO	NT	DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL				OF OPERATION		INSTRUMENT RATED.
	PROBABLE CAUSE PILOT IN COM PILOT IN COM FACTOR(S) TERRAIN - RO	(S) MAND - SELECTEI MAND - IMPROPER UGH/UNEVEN	O UNSUITABLE TERRAIN IN-FLIGHT DECISIONS PASTURE TO RENDER ASSI	٠	NN IN	3		T ACCIDE	NT.
3-2938	8/24/76 PAH TIME - 0900	OKEE,FL	TURBO THRUSH N5512X DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0	1 0	MISCELL ANEOUS DEMONSTRATION		COMMERCIAL, AGE 24, 2500 TOTAL HOURS, 55 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POIN PAHOKEE,FL TYPE OF ACCIDE	LOOP-SWERVE			L	ANDI	F OPERATION NG ROLL NG ROLL		, and the second
-	PILOT IN COM PILOT IN COM FACTOR(S)	MAND - FAILED T MAND - IMPROPER MAND - IMPROPER	O MAINTAIN DIRECTIONAR OPERATION OF POWERPL	ANT & AND/OR	POWE FLI	SHT	CONTROLS	100	
	AIRFRAME - L MISCELLANEOU	ANDING GEAR TA S ACTS, CONDITION	VICING,INSPECTION IN ALLWHEEL ASSEMBLIES INS — IMPROPER ALIGNME ON LDG ROLL.TAILWHEE	NT/ADJ	US TM	ENT		ION	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUF F	RIES	/N	FLIGHT PURPOSE		PILOT DATA
3-2939	TIME - 169	36 IRPORT - FT LAUDERDA	N41843 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	NONCOMMERCIAL PRACTICE		COMMERCIAL, AGE 55, 18050 TOTAL HOURS, 15 IN TYPE, INSTRUMENT RATED.
	FT LAUDE TYPE OF AC ROLL OVE	CCIDENT	LOCAL		ı			F OPERATION IGHT HOVERING		
	FACTOR(S) PILOT IN PILOT IN MISCELLA FIRE AFTER	N COMMAND - FAILED N COMMAND - LACK OF N COMMAND - IMPROPER ANEOUS ACTS, CONDITIO	TO MAINTAIN ADEQUATE F FAMILIARITY WITH AIRC COPERATION OF FLIGHT DNS - LOAD NOT JETTISC N ACFT•	RAFT CONTR					,	
	•									
3-2937	TIME - 204	NR.DELAND.FL 40	DAMACE DECTROVER		1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 32, 103 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
	DAYTONA TYPE OF AC	BEACH.FL CCIDENT				PHAS	E 0	F OPERATION IGHT OTHER		
	PILOT IN PILOT IN MISCELLA	N COMMAND - ATTEMPTE N COMMAND - ATTEMPTE N COMMAND - PHYSICAL ANEOUS ACTS,CONDITIO	D OPERATION W/KNOWN C ED OPERATION BEYOND EX IMPAIRMENT ONS - ALCOHOLIC IMPAIR FOR NIGHT FLT. PLT HA	(PERIE	NCI OF	E/AB	ILI	TY LEVEL ENCY AND JUDGMENT	L LEVEL	126MG PCT.
3-2932	9/24/76 TIME - 21	ST PETERSBURG,FL 21	PIPER PA-34 N41418 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 2	COMMERCIAL AIR TAXI-PASSG		AIRLINE TRANSPORT, AGE 30, 4786 TOTAL HOURS, 8 IN TYPE, INSTRUMENT
	DEPARTURE FT MYERS TYPE OF AC OVERSHOO	CCIDENT	TED INTENDED DESTINATION ST PETERSBURG,FL		I	LA	NDI	F OPERATION NG LEVEL OFF/TOUCH NG ROLL	DOWN	RATED.
	PROBABLE (PILOT IN PILOT IN MISCELLA FACTOR(S) MISCELLA	CAUSE(S) N COMMAND - MISJUDGE N COMMAND - FAILED ANEOUS ACTS, CONDITIO	ED DISTANCE AND SPEED TO INITIATE GO-AROUND DNS - INTENTIONAL GROU DNS - POORLY PLANNED A NS BEYOND RWY END.WING	IND-WA	СН	? − L0	0P-			

FILE	DATE LOCATION	AIRCRAFT DATA	IN.	JUR F	S IES	5 M/N	FLIGHT I PURPOSE	PILOT DATA
3-2935	9/29/76 BELLE GLADE,FL TIME - 0930	BEECH 58 N2119L DAMAGE-SUBSTANTIAL	CR-	0	0	2 4	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 63, 25040 TOTAL HOURS, 310 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DUDA-BELL DEPARTURE POINT OVIEDO.FL TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH AUTOMOBILE	E GLADE INTENDED DESTINATION BELLE GLADE,FL			PHA:	SE AND	OF OPERATION ING LEVEL OFF/TOUCHDOWN ING ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUE PILOT IN COMMAND - SELECT PILOT IN COMMAND - FAILEE FACTOR(S) MISCELLANEOUS ACTS, CONDIT	FED WRONG RUNWAY RELATI TO INITIATE GO-AROUND TONS - DOWNWIND						
	REMARKS- PLT ELECTED TO LNI	D DUMNO DOE CONST, BOILD	INGS A	NU	PWI	ч .	.INES.	
3-2936	10/4/76 LAKE PLACID,FL TIME - 1230	ENSTROM F28A N1620 DAMAGE-SUBSTANTIAL		0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	AIRLINE TRANSPORT, AGE P 33, 7200 TOTAL HOURS, 180 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT LAKE PLACID.FL TYPE OF ACCIDENT HARD LANDING	INTENDED DESTINATION FT LAUDERDALE,FL					OF OPERATION OFF VERTICAL	•
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED PILOT IN COMMAND - IMPROF PILOT IN COMMAND - MISJUE	PER OPERATION OF FLIGHT				•		
3-3212	10/11/76 NR.KISSIMEE,FL TIME - 1249	DAMACE_DESTROVED	CR- PX-	1 1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 46, 597 P TOTAL HOURS, 33 IN TYPE, NOT INSTRUMENT RATED.
* .	DEPARTURE POINT ORLANDO,FL TYPE OF ACCIDENT COLLISION WITH GROUND/WAT	INTENDED DESTINATION KISSIMEE+FL		Р	PHAS L	SE AND	OF OPERATION DING LEVEL OFF/TOUCHDOWN	NOT THE MOLENT MATERIAL
	PROBABLE CAUSE(S) PILOT IN COMMAND - PHYSIC PILOT IN COMMAND - IMPROF MISCELLANEOUS ACTS, CONDIT EMERGENCY CIRCUMSTANCES - F REMARKS- PILOT ATTEMPTED PR	PER OPERATION OF FLIGHT IONS - PILOT SUFFERED P PRECAUTIONARY LANDING OF	EART A	ATT POR	TACK RT		HILE EXPERIENCING A HEART	ATTACK.

				INJ F	UR I E S	S M.∕N	FLIGHT PURPOSE		PILOT DATA
3-3583	11/1/76 TIME - 1600	VENICE, FL	PIPER J-3 N87939 DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1 0	COMMERCIAL AERIAL ADVERTISIN	- 	AIRLINE TRANSPORT, AGE 48, 7351 TOTAL HOURS, 805 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P NEW PORT TYPE OF ACC ENGINE FA		INTENDED DESTINATION VENICE,FL ION		I	N Fl	OF OPERATION IGHT DESCENDING ING LEVEL OFF/TOUC	HDOWN	
	POWERPLAN MISCELLAN MISCELLAN COMPLETE PO EMERGENCY C	- MAINTENANCE,SE T - FUEL SYSTEM EOUS ACTS,CONDIT EOUS ACTS,CONDIT WER LOSS - COMPLE IRCUMSTANCES - FO	ERVICING, INSPECTION IN TANKS LONS - IMPROPERLY INSTAIONS - FUEL STARVATION LTE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO	LLED SEOUT-1 ORT ON	ENG LAND	INE			
3-3495	DEPARTURE P WEST PALM TYPE OF ACC	DINT BEACH+FL	DAMAGE-DESTROYED INTENDED DESTINATION UNKNOWN/NOT REPORTED	CR- PX-	РНА	SE (NONCOMMERCIAL PLEASURE/PERSONAL OF OPERATION LIGHT UNCONTROLLED		PRIVATE, AGE 33, 245 TOTAL HOURS, 24 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CA PILOT IN PILOT IN AIRFRAME MISCELLAN FACTOR(S) WEATHER - WEATHER - MISCELLAN WEATHER BRI	USE(S) COMMAND - CONTING COMMAND - SPATIAL COMMAND - EXCEED - WINGS OTHER EOUS ACTS, CONDIT LOW CEILING FOG EOUS ACTS, CONDIT EFING - BRIEFED	JED VFR FLIGHT INTO ADV	TS OF	EATH AIRC	ER (CONDITIONS	2202.	
	1/2 MILE OBSTRUCTION FOG WIND DIRECT 270	DN AT ACCIDENT SITE DR LESS S'TO VISION AT AG			PRE R TEM 7 WIN 5	OO CIP AIN PER 1 D VI	G AT ACCIDENT SITE ITATION AT ACCIDENT ATURE-F ELOCITY-KNOTS F FLIGHT PLAN	'SITE	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	UR I S	ES M/I	N	FL IGHT	PILOT DATA
		OPA-LOCKA.FL			2	0	0	INSTRUCTIONAL	COMMERCIAL, FL.INSTR., AGE 65, 400 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
	NAME OF A DEPARTURE OPA-LOC TYPE OF A STALL	KA•FL CCIDENT	WEST INTENDED DESTINATION, LOCAL					- - OPERATION 	TENT KATED.
	PILOT I	N COMMAND - FAILED	TO OBTAIN/MAINTAIN FL' ER OPERATION OF FLIGHT TO THE L•						
3-2703	6/11/76 TIME - 07		GRUMMAN G-164A N746Y DAMAGE-SUBSTANTIAL					COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 29, 238 TOTAL HOURS, 19 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE ADEL • GA	POINT							
	TYPE OF A	CCIDENT D WITH CROP	LOUAL			IN	FL:	F OPERATION IGHT SWATH RUN NG ROLL	
	TERRAIN FACTOR(S) TERRAIN	N COMMAND - MISJUD - ROUGH/UNEVEN - HIGH VEGETATION		ORT ON	LAN	D			
	KIND OF GLOVES	OURS IN CROP CONTR CROP - TOBACCO				T Y P GOG	E (DF OPERATION — SPRAYIN DF CHEMICAL USED — LIQ ES — USED LT CRASHPAD — INSTALLE	UID CHEMICAL-NONTOXIC
	CRASH B TERRAIN SWATH R	AR - INSTALLED -TYPE - LEVEL,FLAT UN-HOW FLOWN - WIN		PERATIO		TANI ELE	K/H VAT	HOPPER-LOCATION - FORW FION-AREA BEING TREATE	ARD OF PILOT

FILE	DATE		AIRCRAFT DATA		F	SI	1/N		PILOT DATA
_	6/19/76 TIME - 15 DEPARTURE ALBANY, TYPE OF A	SAUTEE,GA 330 POINT	PIPER PA-22 N3362Z DAMAGE-SUBSTANTIAL INTENDED DESTINATION KNOXVILLE,TN	CR- PX-	0	0 0 PHAS	1 1	NONCOMMERCIAL	COMMERCIAL, AGE 25, 365 NSP TOTAL HOURS, 93 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) TERRAIN EMERGENCY	N COMMAND - SELEC - WET, SOFT GROUN CIRCUMSTANCES -	TED UNSUITABLE TERRAIN D PRECAUTIONARY LANDING OF ADVERSE/UNFAVORABLE WEAT T DEST & FOG AT ALT.DEC	HER			DU	E LOW FUEL & DTRT WX.	
									*
3-2803	6/24/76 TIME - 12	JESSUP,GA	CESSNA 150L N15600 DAMAGE-DESTROYED					INSTRUCTIONAL TRAINING	STUDENT, AGE 16, 19 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE JESSUP, TYPE OF A		AYNE CO INTENDED DESTINATION BRUNSWICK,GA				_	DF OPERATION DFF INITIAL CLIMB	
	PROBABLE PILOT I PILOT I	CAUSE(S) N COMMAND - SPATI N COMMAND - ATTEM	AL DISORIENTATION PTED OPERATION BEYOND EX RSPEED PRIOR TO IMPACT.			E/AE	IL	ITY LEVEL	
								•	·
3-2802	7/8/76 TIME - 10	ALBANY,GA	AERO-COMDR 600S2R N5584X DAMAGE-DESTROYED					INSTRUCTIONAL TRAINING	COMMERCIAL, AGE 25, 300 TOTAL HOURS, 1 IN TYPE, INSTRUMENT RATED.
	NAME OF A DEPARTURE ALBANY,								
	TYPE OF A	CCIDENT						DF OPERATION ING! GO-AROUND	
	FACTOR(S) PILOT I	N COMMAND - FAILE N COMMAND - IMPRO	D TO OBTAIN/MAINTAIN FLY PER COMPENSATION FOR WIN	ND CON		-	15		
	FIRE AFTE								

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUI F	RIES S M/N	FLIGHT PURPOSE	PILOT DATA
3-3587	7/8/76	BLAKELY, GA	PIPER PA-36	CR- 0 PX- 0	0 1 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 44, 9000 TOTAL HOURS, 850 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	POINT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL				
	TYPE OF AC	GA CCIDENT AILURE OR MALFUNG			IN FI	DF OPERATION LIGHT STARTING SWATH F LIGHT STARTING SWATH F	RUN RUN
	PILOT IN PILOT IN FACTOR(S)	NT - MISCELLANEOU N COMMAND - FAILEO N COMMAND - IMPROF	US POWERPLANT FAILURE F O TO OBTAIN/MAINTAIN FLY PER OPERATION OF FLIGHT FIONS - JETTISONED LOAD	YING SPE	D	ED REASONS	
	PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIC PROCEDUR	DURS IN CROP CONTI CROP — OTHER SEAT BELT — FASTI — NOT USED CRASHPAD — INSTAI PER-LOCATION — FO UN-AREA BEING TRE	ROL - 850 ENED-PROPERLY LLED JRWARD OF PILOT ATEO-FEET - 212 IRST 1/3 TURN PORARY IN-FLIGHT LOSS OF		TYPE GLOVI CRASI CRASI TERRA SWATI	OF OPERATION - SPRAYIN OF CHEMICAL USED - LIG ES - NOT USED H HELMET - AVAILABLE US H BAR - INSTALLED AIN-TYPE - ROLLING H RUN-HOW FLOWN - WIND SE PITCHED UP WHEN CHEM	OUID CHEMICAL-TOXIC
3- 2701		AMERICUS, GA	PIPER PA-25	CR- 0	0 1	COMMERCIAL .	COMMERCIAL, AGE 44, 1630 TOTAL HOURS, 461 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 183		DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX- 0	0 0	AERIAL APPLICATION	NOT INSTRUMENT RATED.
	AMERICUS	G, GA	LOCAL	_			
	TYPE OF AC	CIDENT) WITH WIRES/POLI	≣S		HASE (IN FI	DF OPERATION _IGHT SWATH RUN	
	PROBABLE O PILOT IN FACTOR(S)		O TO SEE AND AVOID OBJEC	CTS OR OE	S TRUC	LÍONS	
		- HIGH OBSTRUCTIO	ONS .			•	
	SPECIAL DA	TA				•	
	TOTAL HO	OURS IN CROP CONTI	ROL - 52		KIND TYPE	OF OPERATION - DUSTING OF CHEMICAL USED - DRY	
	GOGGLES	- NOT USED	OWN/NOT REPORTED NSTALLED ORWARD OF PILOT ATED-FEET - 150		CRASI	=S - USED 1 HELMET - AVAILABLE US	SED
	COCKPIT	CRASHPAD - NOT II	NSTALLED DRWARD OF PILOT		CRASI	H BAR - INSTALLED	
	ELEVATION REMARKS - S	DN-AREA BEING TRE	ATED-FEET - 150 DWER LINES DURING AERIAL	_ APPLICA	SWATI	H RUN-HOW FLOWN - CROSS PEANUT FIELD.	SWIND

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUF F	RIES S M	/N	FLIGHT PURPOSE			PILOT DA TA
3-2705	7/15/76 TIME - 073	HATLEY,GA O	GRUMMAN G-164A N7904 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	COMMERCIAL ASSOC CROP	CTL	ACTIVITY	COMMERCIAL, AGE 25, 2514 TOTAL HOURS, 1400 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE HATLEY,G TYPE OF AC	A CIDENT AILURE OR MALFUNCT	INTENDED DESTINATION LOCAL			TA	ΚEŌ	F OPERATION FF INITIAL NG ROLL		4 B	
	MISCELLA MISCELLA PARTIAL PO	NT - ENGINE STRUCT NEOUS ACTS,CONDITI NEOUS AGTS,CONDITI WER LOSS - PARTIAL	URE CYLINDER ASSEMBLY ONS - MATERIAL FAIL-URI ONS - INTENTIONAL GROU LOSS OF POWER - 1 ENG RCED LANDING OFF AIRPO	E JND-WA GINE			0P -	SWERVE			
	SWATH RU	URS IN CROP CONTRO CROP - OTHER SEAT BELT - FASTEN - NOT USED CRASHPAD - INSTALL PER-LOCATION - FOR N-HOW FLOWN - UNKN						OF OPERATIO OF CHEMICAL S - NOT USE HELMET - A IBAR - NOT IN-TYPE - L	N - USE D VAIL INST	SPRAYING C D - DRY CH ABLE USED ALLED FLAT	ROPS EMICAL-TOXIC
3–2702	NAME OF AI DEPARTURE GAINESVI TYPE OF AC GROUND-W	RPORT - L GILMOR M POINT LLE₊GA CIDENT ATER LOOP-SWERVE	CESSNA 150 N22626 DAMAGE-SUBSTANTIAL EMORIAL INTENDED DESTINATION LOCAL			PHAS TA	E O	F OPERATION IFF: RUN	NAL		STUDENT, AGE 22, 14 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE C PILOT IN PILOT IN FACTOR(S) MISCELLA	COMMAND - FAILED COMMAND - IMPROPE	TO MAINTAIN DIRECTION, R OPERATION OF BRAKES ONS - TOUCH AND GO LAN	AND/C		DL		FF ABORTED			

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/	FLIGHT . PURPOSE	PILOT DATA
	7/29/76 BUTLER,GA TIME - 1600	CESSNA 188 N91214 DAMAGE-DESTROYED INTENDED DESTINATION	CR- 0 0 PX- 0 0	COMMERCIAL APPLICATION	COMMERCIAL, AGE 32, 4391 TOTAL HOURS, 924 IN TYPE, NOT INSTRUMENT RATED.
	BUTLER, GA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUN COLLIDED WITH TREES	LOCAL CTION	· IN	OF OPERATION FLIGHT PROCEDURE.TURNAR DING FINAL APPROACH	ROUND
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEO FACTOR(S) TERRAIN - HIGH OBSTRUCTI PARTIAL POWER LOSS - PARTI EMERGENCY CIRCUMSTANCES -	ONS AL LOSS OF POWER ~ 1 EN	IGINE	NED REASONS	
	SPECIAL DATA TOTAL HOURS IN CROP CONTI KIND OF CROP - BEANS PILOT'S SEAT BELT - FASTI GOGGLES - NOT USED COCKPIT CRASHPAD - INSTA TANK/HOPPER-LOCATION - F ELEVATION-AREA BEING TRE PROCEDURE TURNAROUND - T REMARKS- ENG DID NOT RESPON	ENED-PROPERLY LLED ORWARD OF PILOT ATED-FEET - 630 HIRD 1/3 TURN	TYP GLO CRA CRA: TER SWA	O OF OPERATION - SPRAYIN E OF CHEMICAL USED - LIG VES - NOT USED SH HELMET - AVAILABLE US SH BAR - INSTALLED RAIN-TYPE - ROLLING TH RUN-HOW FLOWN - CROSS	OUID CHEMICAL-TOXIC
- 2706	8/6/76 NR.WAYNESBORO.GA TIME - 1310	CESSNA A188B N53128 DAMAGE-DESTROYED		O COMMERCIAL O AERIAL APPLICATION	COMMERCIAL, AGE 25, 547 TOTAL HOURS, 125 IN TYPE INSTRUMENT RATED.
	DEPARTURE POINT WAYNESBORO,GA TYPE OF ACCIDENT COLLIDED WITH TREES	INTENDED DESTINATION LOCAL		OF OPERATION LIGHT PULLUP FROM SWAT	TH RUN
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJU FACTOR(S) TERRAIN - HIGH OBSTRUCTI				
	SPECIAL DATA TOTAL HOURS IN CROP CONTI KIND OF CROP - COTTON PILOT'S SEAT BELT - UNKNI GOGGLES - NOT USED COCKPIT CRASHPAD - INSTAI TANK/HOPPER-LOCATION - F ELEVATION-AREA BEING TREF FIRE AFTER IMPACT REMARKS- TREE TOPS AVERAGE	DWN/NOT REPORTED LLED DRWARD OF PILOT ATED-FEET - 300	TYP GLO' CRA CRA: TER	O OF OPERATION - SPRAYIN E OF CHEMICAL USED - LIG VES - NOT USED SH HELMET - AVAILABLE US SH BAR - INSTALLED RAIN-TYPE - LEVEL, FLAT	OUID CHEMICAL-TOXIC

				OI ACC					
FILE			AIRCRAFT DATA	F		S M	'N	FLIGHT PURPOSE	PILOT DATA
	8/13/76 TIME - 160	COLUMBUS,GA D5 IRPORT — COLUMBUS I	CESSNA 310F N310Z DAMAGE-SUBSTANTIAL METRO						COMMERCIAL, AGE 31, 236 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	COLUMBUS TYPE OF AC OVERSHOO	S,GA CCIDENT	INTENDED DESTINATION LOCAL			LAI	1D I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN	N COMMAND - MISJUDO N COMMAND - SELECTO	GED DISTANCE AND SPEED ED WRONG RUNWAY RELATIV TO INITIATE GO-AROUND	/E TO E>	XI:	STIN	IG I	WIND	
	MISCELLA	ANEOUS ACTS, CONDIT	IONS - DOWNWIND						
3-2941	TIME - 182	25	N1285W DAMAGE-SUBSTANTIAL	CR- (0	0	0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 30, 1850 TOTAL HOURS, 30 IN TYPE, INSTRUMENT RATED.
			INTENDED DESTINATION						
	TYPE OF AC	CCIDENT D WITH DITCHES					_	F OPERATION FF ABORTED	
	PILOT IN AIRPORTS FACTOR(S) MISCELLA	N COMMAND - IMPROPI N COMMAND - SELECTE S/AIRWAYS/FACILITIE ANEOUS ACTS,CONDIT	ER OPERATION OF FLIGHT ED WRONG RUNWAY RELATIV ES — AIRPORT CONDITIONS IONS — DOWNWIND IONS — RAN OFF END OF F	/E TO E> S OTHER	KI:		IG I	WIND	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOF	DURS IN CROP CONTRI CROP - OTHER SEAT BELT - UNKNOI - NOT USED CRASHPAD - NOT IN: PPER-LOCATION - FOF	WN/NOT REPORTED STALLED RWARD OF PILOT		R.F.	CR/	PE (DVE ASH ASH	OF OPERATION - SPRAYING DF CHEMICAL USED - LIQUI S - NOT USED HELMET - AVAILABLE USED BAR - NOT INSTALLED T ABORTED TKOF UN STOP O	D CHEMICAL-NONTOXIC

FILE	DATE LOCA		F	=	SM	/N	PURPOSE	PILOT DATA
3-3220	9/1/76 QUITMAN TIME - 1815 DEPARTURE POINT QUITMAN,GA	N9070R DAMAGE-DESTROYED	CR-	0	0	0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 29, 1150 TOTAL HOURS, 477 IN TYPE, INSTRUMENT RATED.
	TYPE OF ACCIDENT STALL			Р			F OPERATION IGHT PULLUP FROM SWATH R	RUN
	PILOT IN COMMAND FACTOR(S)	- FAILED TO OBTAIN/MAINTAIN FL - DIVERTED ATTENTION FROM OPER TS,CONDITIONS - JETTISONED LOAD	RATION C			.CRA	FT	
	KIND OF CROP - CO PILOT'S SEAT BEL' GOGGLES - USED COCKPIT CRASHPAD TANK/HOPPER-LOCA' ELEVATION-AREA BE	r - unknown/not reported	AREAS N	TON	TY GL CR CR TE	PE OVE ASH ASH RRA	OF OPERATION - SPRAYING COF CHEMICAL USED - LIQUIDS - NOT USED HELMET - AVAILABLE USED BAR - INSTALLED IN-TYPE - LEVEL, FLAT	
3-3219	9/5/76 ATLANTA TIME - 1930 DEPARTURE POINT	∍GA PIPER J3C-65 N70546 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 424 TOTAL HOURS, 45 IN TYPE, NOT INSTRUMENT RATED.
	ATLANTA,GA TYPE OF ACCIDENT ENGINE FAILURE OF COLLIDED WITH	LOCAL R MALFUNCTION			IN	FL	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	
	PILOT IN COMMAND MISCELLANEOUS AC TERRAIN - OTHER	- INADEQUATE PREFLIGHT PREPARA - MISMANAGEMENT OF FUEL TS,CONDITIONS - FUEL EXHAUSTION EXPRESSWAY MEDIAN,STRUCK GUARG	ı	νD/	OR	PLA	NNING	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR =	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA
3-2940	NAME OF A	COLUMBUS,GA 920 AIRPORT - PRIVATE							PRIVATE, AGE 31, 169 TOTAL HOURS, 52 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURI	E POINT JS,GA	INTENDED DESTINATION						
	TYPE OF A	ACCIDENT /ER/DOWN	·					F OPERATION FF ABORTED	
	FACTOR(S)	IN COMMAND - DELAYE	D ACTION IN ABORTING TA	•					
	MISCELL		ER OPERATION OF POWERPLIONS - RAN OFF END OF R FULL ON-TIGHT PSN.		PO	WER	PLA	NT CONTROLS	
			•						
3-3221	9/10/76 TIME - 19	BROOKS,GA 930	GRUM AMER AA-1B N1413R DAMAGE-SUBSTANTIAL		0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 48, 922 ANSP TOTAL HOURS, 30 IN TYPE, INSTRUMENT RATED.
			INTENDED DESTINATION						
	TYPE OF A	ACCIDENT FAILURE OR MALFUNC ED WITH FENCE,FENC	TION			TΑ	KEO	F OPERATION FF INITIAL CLIMB NG ROLL	
	POWERPU PILOT I PILOT I PARTIAL F	IN COMMAND - DELAYE IN COMMAND - FAILED POWER LOSS - PARTIA	S POWERPLANT FAILURE F D ACTION IN ABORTING TA TO MAINTAIN DIRECTIONA LL LOSS OF POWER - 1 ENG ORCED LANDING ON AIRPOR	AKEOFF AL CONT SINE	rro	L			

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FL IGHT PURPOSE		PILOT DATA
3-3414	10/7/76 V TIME - 1830	ILLANOW, GA	CESSNA 210L	CR- 1 0 C	NONCOMMERCIAL	_ TRANSP	PRIVATE, AGE 39, 325 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCI	INT VER,FL DENT ITH TREES	INTENDED DESTINATION CHATTANOOGA,TN	LAST E UNKNO PHASE IN F	NROUTE STOP DWN/NOT REPORTED OF OPERATION LIGHT OTHER		
	PILOT IN C PILOT IN C FACTOR(S) PILOT IN C	OMMAND - INADE OMMAND - CONTI OMMAND - MISJU	OUATE PREFLIGHT PREPARAT NUED VFR FLIGHT INTO ADV DGED ALTITUDE PTED OPERATION BEYOND EX	VERSE WEATHER	CONDITIONS		
	5 OR OVER(T ACCIDENT SIT UNLIMITED) TO VISION AT		1500	ITATION AT ACCIDEN		
	WIND DIRECTI 30 TYPE OF WEAT IFR	ON-DEGREES HER CONDITIONS		. 9	ELOCITY-KNOTS OF FLIGHT PLAN		
	REMARKS- HIT	TREES ON MTN	APRX 1642 FT MSL.				·
3-3586	10/10/76 Z TIME - 1120	EBULON, GA	GLOBE GC-1B N3320K DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAI	_ TRANSP	COMMERCIAL, AGE 25, 680 TOTAL HOURS, 36 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PO ZEBULON, GA TYPE OF ACCI		INTENDED DESTINATION WARNER ROBBINS, GA		OF OPERATION OFF INITIAL CLIMB		
	PILOT IN C PILOT IN C FACTOR(S) MISCELLANE	OMMAND - MISJU OMMAND - SELEC OMMAND - FAILE	DGED DISTANCE, SPEED, ALTI TED WRONG RUMNAY RELATIV D TO ABORT TAKEUFF TIONS - DOWNWIND IRE FENCE.				

	DATE	-	AIRCRAFT DATA	C C M/N	PURPOSE	PILOT DATA
		MIDVILLE, GA	GRUMMAN G164		MISCELLANEOUS	
			INTENDED DESTINATION		•	
	MIDVILLE TYPE OF AC	GA CIDENT	ROSIER, GA	DHACE O	F OPERATION	
		AILURE OR MALFUNC	TION	TAKEO		•
	PILOT IN TERRAIN	ANT - MISCELLANEOU N COMMAND - ATTEMP - ROUGH/UNEVEN	DS POWERPLANT FAILURE TED OPERATION W/KNOWN LL LOSS OF POWER - 1 EN	DEFICIENCIES IN		
	FIRE AFTER	IMPACT	ORCED LANDING OFF AIR	ECOMING AIRBORNE	EXPD ERRATIC ENG	LNDD CROSS FURROWS.
3-2719	FIRE AFTER REMARKS- E	MPACT MGCY LNDG EARLIER HAENA,KAUAI,HI	HUGHES 369	CR- 0 0 1	e e	COMMERCIAL, AGE 44, 5000 TOTAL HOURS, 152 IN TYPE,
3-2719	FIRE AFTER REMARKS— E 9/24/76 TIME — 144 NAME OF AR DEPARTURE	MPACT MGCY LNDG EARLIER HAENA,KAUAI,HI 2 RPORT - HANALEI H POINT	HUGHES 369 N9261F DAMAGE-SUBSTANTIA BELIPAD INTENDED DESTINATION	CR- 0 0 1 PX- 0 0 4	e e	COMMERCIAL, AGE 44, 5000
3-2719	9/24/76 TIME - 144 NAME OF AR DEPARTURE HAENA, KA TYPE OF AC	R IMPACT MGCY LNDG EARLIER HAENA,KAUAI,HI POINT LUAI,HI CIDENT	HUGHES 369 N9261F DAMAGE-SUBSTANTIA	CR- 0 0 1 PX- 0 0 4 PHASE 0	COMMERCIAL OTHER F OPERATION	COMMERCIAL, AGE 44, 5000 TOTAL HOURS, 152 IN TYPE,
3-2719	9/24/76 TIME - 144 NAME OF AI DEPARTURE HAENA, TYPE OF AC MISCELLA	R IMPACT MGCY LNDG EARLIER HAENA,KAUAI,HI POINT LUAI,HI CIDENT	HUGHES 369 N9261F DAMAGE-SUBSTANTIA BELIPAD INTENDED DESTINATION LOCAL	CR- 0 0 1 PX- 0 0 4 PHASE 0 TAKEO	COMMERCIAL OTHER	COMMERCIAL, AGE 44, 5000 TOTAL HOURS, 152 IN TYPE,

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			BRIEFS	S OF AC	CIDE	VTS		
FILE	DATE	LOCATION	AIRCRAFT DATA		UR I E			PILOT DATA
3-3500	TIME - 1530	0	SCZENY-ROTH BG12B N2262C DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 53, 95 TOTAL
	NAME OF AI DEPARTURE MOKULEIA,		M INTENDED DESTINATION LOCAL					
	TYPE OF AC STALL S						F OPERATION IGHT NORMAL CRUISE	
	FACTOR(S) WEATHER WEATHER	COMMAND - FAILED - UNFAVORABLE WIND - DOWNDRAFT.		YING SP	EED			
•	SKY CONDIT	ŢŌN					AT ACCIDENT SITE	
		AT ACCIDENT SITE ER (UNLIMITED)				IPI ONE	TATION AT ACCIDENT SITE	
	OBSTRUCTIO NONE	INS TO VISION AT AC	CCIDENT SITE		TE MI	_	TURE-F	
	WIND DIREC 45	TION-DEGREES			WINI 1		LOCITY-KNOTS	
	VFR	ATHER CONDITIONS	ANE. GUSTS TO 15KTS.			OF ONE	FLIGHT PLAN	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M/N	FLIGHT PURPOSE		PILOT DATA					
3-3087	6/5/76 TIME - 06	HAMER,ID 45	GRUMMAN G-164A N7863 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 0 0	COMMERCIAL AERIAL APPL	ICATION	COMMERCIAL, AGE 45, 1100 TOTAL HOURS, 115 IN TYPE NOT INSTRUMENT RATED.					
	DEPARTURE DUBOIS,	POINT	INTENDED DESTINATION					•					
	TYPE OF ACCIDENT PHASE OF OPERATION												
	ENGINE FAILURE OR MALFUNCTION IN FLIGHT SWATH RUN 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												
	FACTOR(S) WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING TERRAIN - WET.SOFT GROUND												
	TERRAIN - WET,SOFT GROUND COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED												
			FORCED LANDING OFF AIRPO	RT ON LA	ND		0						
	SKY CONDI	TION	,	CEILING AT ACCIDENT SITE									
	CLEAR			HINI IMITED									
	VISIBILIT	Y AT ACCIDENT SITER (UNLIMITED)	TE .	P	RECIPI NONE	TATION AT AC	CIDENT SITE						
		ONS TO VISION AT	ACCIDENT SITE	. 1	· · · · · · · · · · · · · · · · · · ·								
	NONE		.,		38								
	TYPE OF W VFR	EATHER CONDITION:	S	7	YPE OF NONE	FLIGHT PLAN							
	SPECIAL D	ΑΤΑ											
	KIND OF PILOT'S GOGGLES	- NOT USED	NOWN/NOT REPORTED		TYPE GLOVE CRASE CRASE		AILABLE USED	OPS CHEMICAL-NONTOXIC					
	FLEVAII	ON-AREA BEING TR WEED CTL OF WHEA	FAIFD-FFFI - 2100		SWATI	H RUN-HOW FLO	NN - CROSSWIND						

FILE	DATE LOCATION -	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
3-3088	6/30/76 BURLEY,ID TIME - 0740	PIPER PA-24 N9327P DAMAGE-SUBSTANTIAL	PX- 0 0 1 E		PRIVATE, AGE 62, 2151 TOTAL HOURS, 460 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - BURLEY N DEPARTURE POINT BURLEY, ID TYPE OF ACCIDENT ENGINE FAILURE OR MALFUN WHEELS-UP				
	MISCELLANEOUS ACTS, COND PILOT IN COMMAND - FAILE			/FS.FTC.	
	COMPLETE POWER LOSS - COMPLETE POWER LOSS -	FORCED LANDING OFF AIRP	MEOUT-1 ENGINE		
3-3515	COMPLETE POWER LOSS - COMP	PLETE ENGINE FAILURE/FLA FORCED LANDING OFF AIRP D ARPT.	MEOUT-1 ENGINE	COMMERCIAL	COMMERCIAL, FL.INSTR., AGE 30, 2091 TOTAL HOURS, 1250 IN TYPE, NOT INSTRU-

_				UP ACC							
-		LOCATION		INJ(F	JRIES S M	/N	FLIGHT PURPÖSE		PILOT DA	A TA	
	8/25/76 N TIME - UNK	NR.SALMON,ID	CESSNA TU206E N1383M	CR- :	١ ٥	0	COMMERCIAL		COMMERCIAL, AGI TOTAL HOURS, 27 INSTRUMENT RATI	71 IN	1300 TYPE,
	TYPE OF AC		ROOT RANCH, ID				OPERATION IGHT UNCONTROLLED	DESCENT			
	WEATHER MISCELLA FACTOR(S) PILOT IN TERRAIN WEATHER BR WEATHER FO	- THUNDERSTORM ACTIV NEOUS ACTS, CONDITION COMMAND - INADEQUAT HIGH OBSTRUCTIONS	NS - CARGO SHIFTED TE PREFLIGHT PREPARAT FLIGHT SERVICE PERSO JBSTANTIALLY CORRECT	ION ANI)/OR	PLAI	NNING .				
F		ъ			800 PREC	00 IPI	AT ACCIDENT SITE TATION AT ACCIDENT SHOWERS	SITE			
	OBSTRUCTIO UNKNOWN/	NNS TO VISION AT ACCI NOT REPORTED TION-DEGREES			TEMP 63	ERA					
	UNKNOWN/	ATHER CONDITIONS NOT REPORTED	,		NOI	OF NE	FLIGHT PLAN				
	REMARKS- R	ECUVERY DATE 8/30/76	6. PLT OBTND WEA BREN	16 1541	MD I •	CAF	KOU MUT SECURED.				

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FILE	DATE	LOCATION	AIRCRAFT DATA			FLIGHT PURPOSE		PILOT DATA			
3-3084	8/27/76 TIME - 09	AMERICAN FALLS, ID						PRIVATE, AGE 28, 491 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIRPORT - AMERICAN FALLS DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP EMMETT, ID BOISE, ID TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES TAKEOFF INITIAL CLIMB										
	PILOT I FACTOR(S) MISCELL WEATHER TERRAIN	N COMMAND - SELECTED IN COMMAND - IMPROPER	COMPENSATION FOR WINS - DOWNWIND TUDE	ND CONDIT	IONS						
	5 OR OV	TION Y AT ACCIDENT SITE /ER(UNLIMITED) ONS TO VISION AT ACC	IDENT SITE	G AT ACCIDENT SIT MITED TATION AT ACCIDE ATURE-F							
	215	CTION-DEGREES			55 IND VI 6						
	VFR FIRE AFTE		REASON.TKOF TO NORT		NONE	FLIGHT PLAN					

DATE	LOCATION	. AIRCRAFT DATA	IN.	JUR =	IES S /M/	N	FLIGHT PURPOSE	PILOT DATA		
	BLACKFOOT, ID		CR-	0	1	0		COMMERCIAL, AGE 41, 917 TOTAL HOURS, 125 IN TYPE INSTRUMENT RATED.		
DEPARTURE	RPORT - MCCARLEY POINT T,ID	INTENDED DESTINATION								
TYPE OF AC	CIDENT AILURE OR MALFUN		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING FINAL APPROACH							
FACTOR(S) MISCELLA MISCELLA WEATHER	NEOUS ACTS,CONDI NEOUS ACTS,CONDI - HIGH DENSITY A	RD OF BRIEFING RECEIVED	APPROAG	СН		FL	APS .			
WEATHER FO	RECAST - UNKNOWN CIRCUMSTANCES -	/NOT REPORTED FORCED LANDING OFF AIRPO	ORT ON	LA	ND					
WEATHER FO EMERGENCY SKY CONDIT	CIRCUMSTANCES -		ORT ON		EILI		AT ACCIDENT SITE			
WEATHER FO EMERGENCY SKY CONDIT CLEAR VISIBILITY	CIRCUMSTANCES -	FORCED LANDING OFF AIRPO	ORT ON	C	EILI UNL	IMI TIC				
WEATHER FO EMERGENCY SKY CONDIT CLEAR VISIBILITY 5 OR OVE	CIRCUMSTANCES - ION AT ACCIDENT SIT	FORCED LANDING OFF AIRPO	ORT ON	C	EILI UNL RECI NON	IMI PIT E	TED			
WEATHER FO EMERGENCY SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTION	CIRCUMSTANCES - ION AT ACCIDENT SIT R(UNLIMITED)	FORCED LANDING OFF AIRPO	ORT ON	C P	EILI UNL RECI NON EMPE 60	IMI PIT E RAT	TED ATION AT ACCIDENT SITE			

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		·	BRIEF	S OF ACC	IDENTS						
FILE	DATE	LOCATION	AIRCRAFT DATA		RIES S M/N			PILOT DATA			
3 - 2726	9/6/76 TIME - 1	NR.MOUNTAIN HOME, ID				NONCOMMERO BUSINESS	CIAL	AIRLINE TRANSFORT, AGE 30, 5635 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.			
	DEPARTURE POINT INTENDED DESTINATION										
	GARDEN VALLEY,ID SALT LAKE CITY,UT TYPE OF ACCIDENT PHASE OF OPERATION										
	COLLIDED WITH OBJECT TAKEOFF RUN										
	COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB										
	PILOT PILOT FACTOR(S TERRA) WEATHE INSTRU MISCEL WEATHER	E CAUSE(S) IN COMMAND - SELECTED IN COMMAND - PREMATURI S) IN - HIGH VEGETATION ER - UNFAVORABLE WIND (UMENTS/EQUIPMENT AND AL LANEOUS ACTS, CONDITION BRIEFING - BRIEFED BY FORECAST - UNKNOWN/NOT	E LIFT-OFF CONDITIONS CCESSORIES - FLIGHT NS - ERRATIC FLIGHT SERVICE PERS	ONNEL, B	Y PHON	Ė					
	SKY COND					G AT ACCIDEN					
		N/LOWER SCATTERED ITY AT ACCIDENT SITE			12000 PRECIPITATION AT ACCIDENT SITE						
		OVER(UNLIMITED)			NONE		-00102111 0112				
		TIONS TO VISION AT ACC	IDENT SITE			ATURE-F					
		RECTION-DEGREES				ELOCITY-KNO					
	330	115 1 TUS - 6 CHO I T T CHO		20 TYPE OF FLIGHT PLAN							
	TYPE OF VFR	WEATHER CONDITIONS	4 IN								
					NONE						

FILE	DATE		AIRCRAFT DATA		4 / 61	DUDDOCE	PILOT DATA
	9/8/76 TIME - 100	JEROME,ID	HILLER ACFT UH-12E	CR- 0 0	. 1	COMMERCIAL	COMMERCIAL, AGE 37, 1140 /ITY TOTAL HOURS, 594 IN TYPE NOT INSTRUMENT RATED.
			INTENDED DESTINATION LOCAL				
	TYPE OF AC	CIDENT R/ROTOR FAILURE		T	AKEO	F OPERATION FF VERTICAL NG ROLL-ON/RUN-ON	
	MISCELLA FACTOR(S) TERRAIN	FT - TRANSMISSION NEOUS ACTS, CONDIT - ROUGH/UNEVEN	ROTOR DRIVE SYSTEM CLIONS - MATERIAL FAILURE				
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP	URS IN CROP CONTR CROP - OTHER SEAT BELT - UNKNO - NOT USED CRASHPAD - NOT IN PER-LOCATION - SI	WN/NOT REPORTED	T G C C T	YPE LOVE RASH RASH	OF OPERATION — DEFOLI OF CHEMICAL USED — LI S — NOT USED I HELMET — AVAILABLE U BAR — NOT INSTALLED IN-TYPE — ROLLING	QUID CHEMICAL-NONTOXIC
	9/27/76 TIME - 071		HILLER ACFT UH-12E N62409 DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0			COMMERCIAL, AGE UNK/NR, 3005 TOTAL HOURS, 104 IN TYPE, NOT INSTRUMENT
	DEPARTURE CLARK FO TYPE OF AC HARD LAN	RK→ID CIDENT	INTENDED DESTINATION LOCAL			F OPERATION NG POWER-OFF AUTOROT	RATED. ATIVE LANDING
	PILOT IN FACTOR(S) MISCELLA	COMMAND - FAILED COMMAND - MISJUD	TO MAINTAIN ADEQUATE REGED SPEED AND ALTITUDE IONS - SIMULATED CONDIT		•		

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR I ES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3086	10/9/76 N TIME - 101 DEPARTURE TWIN FAL TYPE OF AC	R.MALTA,ID .5 POINT LS,ID .CIDENT ATER LOOP-SWERVE	PIPER PA-22 N8439D DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 0 1 PX- 0 0 0 PHASE 0 LANDI	NONCOMMERCIAL PLEASURE/PERSONAL T OF OPERATION NG ROLL ING ROLL	PRIVATE, AGE 49, 124 RANSP TOTAL HOURS, 99 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S)	CAUSE(S) COMMAND - IMPROPE NEOUS ACTS, CONDITI	CONTROLS			
3-3273	TIME - 163		CESSNA 182D N8713X DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 34, 755 TOTAL HOURS, 510 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SEATTLE, TYPE OF AC	.WA CCIDENT	INTENDED DESTINATION COTTONWOOD, ID		OF OPERATION	
	ENGINE F NOSE OVE	FAILURE OR MALFUNCT R/DOWN	TION		IGHT DESCENDING NG ROLL	
	MISCELLA MISCELLA FACTOR(S) WEATHER TERRAIN COMPLETE P WEATHER BR	COMMAND - IMPROPE NEOUS ACTS, CONDITI NEOUS ACTS, CONDITI - CONDITIONS CONDU - ROUGH/UNEVEN OWER LOSS - COMPLE LIEFING - UNKNOWN/N		ING EQUIPMENT-I ON SYSTEM ICING MEOUT-1 ENGINE	MPROPER OPERATION OF	/OR FAILED TO USE
			ORCED LANDING OFF AIRP		S AT ACCIDENT SITE	
		' AT ACCIDENT SITE		UNLIM		ITE
	NONE WIND DIREC	NS TO VISION AT AC	CCIDENT SITE		ATURE-F ELOCITY-KNOTS	
	300 TYPE OF WE VFR	EATHER CONDITIONS		5 TYPE OF NONE	FLIGHT PLAN	
		NABLE TO RESTORE	PWR AFTR PWR-OFF DESCE		B HT.LNDD IN PLOWED F	LD.

FILE	DATE LOCATIO	ON AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA .
3-3271	10/20/76 NR.BOISE,ID TIME - 1400	LAKE LA-4 N6023V , DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	MISCELL ANEOUS DEMONS TRATION	COMMERCIAL, FL.INSTR., AGE 35, 3244 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
	BOISE, ID TYPE OF ACCIDENT	INTENDED DESTINATION RETURN ND/WATER CONTROLLED	PHASE (NROUTE STOP / PEAK RESERVOIR DF OPERATION LIGHT LOW PASS	KATEU.
		TER CONDITIONS - UNWARRANTED LOW CONDITIONS - AIRCRAFT CAME T		8	
3-3272	10/24/76 NR.BOISE,ID TIME - 1210	SCHWEIZER SGU222 N2787Z DAMAGE-SUBSTANTIAL	FX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 38, 58 TOTAL P HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - GLID DEPARTURE POINT BOISE,ID TYPE OF ACCIDENT	DER AIR PARK INTENDED DESTINATION	PHASE (OF OPERATION OFF ABORTED	INSTRUMENT NATEUR
	MISCELLANEOUS ACTS, CEMERGENCY CIRCUMSTANCE	ANEOUS-PERSONNEL PASSENGER CONDITIONS - INTERFERENCE WI ES - FORCED LANDING ON AIRPO POWER FAILURE OF WINCH. PS	RT/SEAPLANE BAS	SE/HELIPT.	
3-3516	11/6/76 NR.BLACKFOOT TIME - 1100	•ID CESSNA 150 N4047J DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 25, 138 P TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - AND DEPARTURE POINT BLACKFOOT, ID TYPE OF ACCIDENT STALL	ERSON INTENDED DESTINATION LOCAL		DF OPERATION DFF INITIAL CLIMB	
	PILOT IN COMMAND - PILOT IN COMMAND - MISCELLANEOUS - EVA: FACTOR(S) MISCELLANEOUS ACTS. TERRAIN - HIGH OBST	FAILED TO FOLLOW APPROVED PR MISUSED OR FAILED TO USE FLA FAILED TO ABORT TAKEOFF SIVE MANEUVER TO AVOID COLLI CONDITIONS - TOUCH AND GO LA RUCTIONS PWR LINES AT SW END.FLAPS DO	SION NDING		NTO PASTURE.

FILE	DATE .	LOCATION	AIRCRAFT DATA	INJUR E	IES S M/N	FLIGHT PURPOSE	PILOT DATA		
3-3459	2/1/76 NR TIME - 1230 DEPARTURE F	•VIENNA•IL	MOONEY M20A N1076B	CR- 1 PX- 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL	PRIVATE, AGE 48, 83 TO TRANSP HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.		
	TYPE OF ACC	N IDENT	INTENDED DESTINATION ROCKFORD, IL	Р		OF OPERATION			
	AIRFRAME	FAILURE IN FLIG	нт		IN F	LIGHT NORMAL CRUISE	E		
	AIRFRAME AIRFRAME MISCELLAN FACTOR(S) WEATHER MISCELLAN WEATHER BRI	- MAINTENANCE,S - FLIGHT CONTROL - FLIGHT CONTROL EOUS ACTS,CONDIT TURBULENCE IN F EOUS ACTS,CONDIT EFING - BRIEFED	SURFACES RUDDER SURF SURFACES VERTICAL ST IONS - DETERIORATED	ACES,ATTA ABILIZER, LIGHT	CHMEN ATTAC	TS HMENTS	(MAINTENANCE PERSONNEL)		
	SKY CONDITI	ON		С		G AT ACCIDENT SITE			
	OVERCAST VISIBILITY	AT ACCIDENT SITE		4500 PRECIPITATION AT ACCIDENT SITE					
	5 OR OVER	(UNLIMITED) S TO VISION AT A		Т					
		ION-DEGREES		41 WIND VELOCITY-KNOTS 15					
	TYPE OF WEA	THER CONDITIONS				F FLIGHT PLAN			
	REMARKS- VE	RT STAB & RUD SE	P INFLIGHT. WOOD ROTTE	D •					
3-3463	7/17/76 TIME - 1241	ROCKFORD , IL	PIPER PA-24 N7267P DAMAGE-DESTROYED	PX- 1	0 0	DUAL	COMMERCIAL, FL.INSTR., AGE 27, 1842 TOTAL HOU 117 IN TYPE, INSTRUMEN		
			INTENDED DESTINATION				RATED.		
	ROCKFORD, TYPE OF ACC COLLISION	IDENT WITH AIRCRAFT	ROCKFORD,IL BOTH IN FLIGHT			OF OPERATION LIGHT NORMAL CRUISE	E		
		COMMAND - FAILED	TO SEE AND AVOID OTHE -PERSONNEL PILOT OF O						
	SPECIAL DAT SEGMENTS CONTROLLI CONTROLLE FIRE AFTER	OF AVIATION INVO NG AGENCY - APPR D/UNCONTROLLED A	LVED - SMALL US GEN.A\ OACH CONTROL LANDING IRPORT - CONTROLLED AI	/•-SMALL U	S GEN TRAF EVAS	.AV. FIC ADVISORY ISSUED IVE ACTION TAKEN — N	– NONE NO		

			AIRCRAFT DATA		_			D.110 00 05	PILOT DATA
3-3463	7/17/76 ROCKF TIME - 1241 DEPARTURE POINT ROCKFORD, IL	ORD,IL	CESSNA 150M N66375 DAMAGE-DESTROYED INTENDED DESTINATION ROCKFORD, IL BOTH IN FLIGHT	CR- PX- OT~	1 1 3	0 0	0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 20, 43 TOTAL HOURS, 41 IN TYPE, NOT INSTRUMENT RATED.
		ND - FAILED	O TO SEE AND AVOID OTHER PERSONNEL PILOT OF OT				т		
	SPECIAL DATA SEGMENTS OF AV CONTROLLING AG TRAFFIC ADVISO	ENCY - NO C		-SMAI	L U	RΔ	DAR	AV. CTL/SURVEILLANCE - NOT U VE ACTION TAKEN,- YES	NDER RADAR CONTACT
3-2899	DEPARTURE POINT CERRO GORDO,IL TYPE OF,ACCIDENT		N9811P DAMAGE-DESTROYED INTENDED DESTINATION	CR- PX-	0 P	HAS	0° E 0	AERIAL APPLICATION F OPERATION	COMMERCIAL, AGE 28, 1107 TOTAL HOURS, 38 IN TYPE, NOT INSTRUMENT RATED.
F	UNDETERMINED PROBABLE CAUSE(S MISCELLANEOUS		NED			1 N	۲L	IGHT SWATH RUN	· ·
	GOGGLES - NOT CRASH BAR - IN TERRAIN-TYPE - SWATH RUN-HOW FIRE AFTER IMPAC	CORN ELT - UNKNO USED ISTALLED ROLLING FLOWN - CRO T	DWN∕NÓT REPORTED	ı DES(CEND	TY GL CO TA EL PR	PE DVE CKP NK/ EVA DCE	OF OPERATION - SPRAYING COPF CHEMICAL USED - LIQUID S - NOT USED IT CRASHPAD - INSTALLED HOPPER-LOCATION - FORWARD TION-AREA BEING TREATED-FOURE TURNAROUND - SECOND A STEEP ANGLE.	CHEMICAL-NONTOXIC OF PILOT EET - 660

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	JUR	IES	/ NI	FLIGHT	PILOT DATA
	7/20/76 TIME - 13	MAROA,IL 00			_	_	_		COMMERCIAL, AGE 31, 910 TOTAL HOURS, 350 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A	CCIDENT EXPLOSION IN FL	IGHT					F OPERATION IGHT OTHER	•
	MISCELL FACTOR(S) MISCELL	LINES AND FITTINGS TIONS - DISCONNECTED TIONS - FIRE IN ENGINE FORCED LANDING OFF AIRPO	ORT ON	LA	ND			•	
	TOTAL H KIND OF PILOT'S GOGGLES COCKPIT TANK/HOI ELEVATI	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 910 KIND OF CROP - CORN PILOT'S SEAT BELT - NOT FASTENED GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - SIDES ELEVATION-AREA BEING TREATED-FEET - 680 REMARKS- MALE FITTING FROM BOTTOM OF FUEL TANK TO				TY GL CR CR TE SW	PE OVE ASH ASH RRA ATH	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQUI S - USED HELMET - AVAILABLE USED BAR - NOT INSTALLED IN-TYPE - LEVEL, FLAT RUN-HOW FLOWN - UNKNOWN E B NUT ATTACHES WAS NOT	D CHEMICAL-NONTOXIC /NOT REPORTED
3-2973		30	DAMAGE-SUBSTANTIAL	PX-				MISCELLANEOUS DEMONSTRATION	COMMERCIAL, FL.INSTR., AGE 53, 5060 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AS DEPARTURE ROCKFORI TYPE OF AS HARD LAI	D.IL CCIDENT	ROCKFORD INTENDED DESTINATION LOCAL		Р			F DPERATION NG POWER-ON LANDING	·
	PILOT I	N COMMAND - FAILE	D TO MAINTAIN ADEQUATE OF FAMILIARITY WITH AIR		R.₽	• M •			•

										·
FILE	DATE ,	LOCATION	AIRCRAFT DATA	INJ F	JUR =	IES S M	/N			PILOT DATA
3-2851	8/6/76 SAL TIME - 1510	EM,IL	CESSNA,177 N2849X DAMAGE-SUBSTANTIAL	CR- PX-	0	ó o	0	NONCOMMERCIAL PLEASURE/PERSONAL T	RANSP	PRIVATE, AGE 49, 180 TOTAL HOURS, 41 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPOR DEPARTURE POIN EVANSVILLE,I TYPE OF ACCIDE	RLA INTENDED DESTINATION OSHKOSH, WI				. 0	F OPERATION			
		H FENCE, FENCE	POSTS					FF RUN		
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, ALTITUDE OR CLEARANCE PILOT IN COMMAND - FAILED TO ABORT TAKEOFF FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET RUNWAY									
	EMERGENCY CIRC	UMSTANCES - PF A(ECAUTIONARY LANDING OF OVERSE/UNFAVORABLE WEAT	F AIRF			Y	•		
	REMARKS- RWY H	AS 2% UPGRADE	TO THE WEST.							
3-2755	8/7/76 URB TIME - 1830	ANA, IL	BEECH F35 N3894B DAMAGE-SUBSTANTIAL	CR-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL T	RANSP	PRIVATE, AGE 44, 1474 TOTAL HOURS, 310 IN TYPE INSTRUMENT RATED.
	NAME OF AIRPOR DEPARTURE POIN URBANA, IL	T - ILLINI T	INTENDED DESTINATION LOCAL							THO INCIDENT NATED.
	TYPE OF ACCIDE WHEELS-UP	NT .						F OPERATION NG LEVEL OFF/TOUCHD	OWN	
	PILOT IN COM	MAND - FAILED MAND - DIVERTE	TO EXTEND LANDING GEAR ED ATTENTION FROM OPER OTR ACFT IN RUNUP AREA	TION C						
3-3334	8/14/76 ANT TIME - 1339	IOCH,IL	CESSNA 172M N673PJ	CR- PX-	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL T	RANSP	PRIVATE, AGE 29, 650 TOTAL HOURS, 202 IN TYPE,
	NAME OF AIRPOR		DAMAGE-SUBSTANTIAL INTENDED DESTINATION							NOT INSTRUMENT RATED.
	ANTIOCH, IL TYPE OF ACCIDE STALL MUSH		LOCAL		Р			F OPERATION : FF INITIAL CLIMB		
		MAND - IMPROPE MAND - FAILED	R OPERATION OF FLIGHT TO OBTAIN/MAINTAIN FLY							

FILE		ION AIRCRAFT DATA	F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2974	8/20/76 HINCKLEY. TIME - 1745		CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS TOWING GLIDERS	COMMERCIAL, AGE 26, 334 TOTAL HOURS, 268 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - HI DEPARTURE POINT HINCKLEY•IL TYPE OF ACCIDENT ENGINE FAILURE OR COLLIDED WITH OBJ	INTENDED DESTINATION LOCAL MALFUNCTION	TAKEOF	OPERATION F INITIAL CLIMB G ROLL	
	MISCELLANEOUS ACTS TERRAIN - HIGH VEG COMPLETE POWER LOSS EMERGENCY CIRCUMSTAN	MISMANAGEMENT OF FUEL CONDITIONS - FUEL EXHAUSTION ETATION - COMPLETE ENGINE FAILURE/FLA CES - FORCED LANDING OFF AIRI HE HAD ENOUGH FUEL FOR ONE M	AMEOUT-1 ENGINE PORT ON LAND		
3-2980	8/22/76 PEKIN,IL TIME - 0900	CESSNA 150G N6342S DAMAGE-SUBSTANTIAL	PX- 0 0 0		STUDENT, AGE 42, 25 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - PE DEPARTURE POINT PEKIN, IL		•		TROTROPLET KATED.
,	TYPE OF ACCIDENT HARD LANDING STALL		LANDIN	OPERATION IG LEVEL OFF/TOUCHDOWN IG GO-AROUND	
	PILOT IN COMMAND -	IMPROPER LEVEL OFF FAILED TO OBTAIN/MAINTAIN FL MISUSED OR FAILED TO USE FL/ D DEG.			
3-2900	8/22/76 SAVANNAH, TIME - 1610 NAME OF AIRPORT - ST	N2748U DAMAGE-SUBSTANTIAL RANSKY MEMORIAL	PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 19, 79 TOTAL HOURS, 72 IN TYPE, NOT INSTRUMENT RATED.
	SAVANNAH,IL TYPE OF ACCIDENT ENGINE FAILURE OR COLLIDED WITH CRO		IN FLI	OPERATION GHT OTHER G LEVEL OFF/TOUCHDOWN	
	MISCELLANEOUS ACTS TERRAIN — HIGH VEG				
	EMERGENCY CIRCUMSTAN	- COMPLETE ENGINE FAILURE/FLA CES - FORCED LANDING OFF AIR OF FUEL IN L TANK & ABT 1/2	PORT ON LAND	NK.	

FILE	DATE	LOCATION	AIR CRAFT DATA	INJU	RIE	S	FLIGHT		PILOT DATA
		VANDALIA, IL	PIPER PA-25 N9836P DAMAGE-SUBSTANTIAL	CR- C	0	1 0	COMMERCIAL ASSOC CROP C		COMMERCIAL, AGE 29, 357 TOTAL HOURS, 42 IN TYPE, INSTRUMENT RATED.
	DEPARTURE VANDALI TYPE OF A STALL		РНА	SE C	F OPERATION FF INITIAL CU	_ IMB			
		N COMMAND - PREMAT	TURE LIFT-OFF) TO OBTAIN/MAINTAIN FLY						
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI	ROL - 42 FASTENED INSTALLED IRWARD OF PILOT ATED-FEET - 532 Y WITH DIRECTIONAL CTL		T G C C T	YPE LOVE RASH RASH ERRA	S - NOT USED HELMET - AVAI BAR - INSTALI IN-TYPE - LEVE	SED - LIQUID ILABLE USED LED	ROPS CHEMICAL-NONTOXIC	
3-3335	8/24/76 TIME - 18	LOCKPORT,IL 10			1 0			SONAL TRANSP	PRIVATE, AGE 27, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
		T,IL CCIDENT				SE O	F OPERATION FF INITIAL CL	.IMB	RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - SELECTED UNSUITABLE TÉRRAIN FACTOR(S) TERRAIN - HIGH VEGETATION MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND REMARKS- FIELD APRX 1500 FT CVRD WITH WEAT STALKS 8 TO 18 IN HIGH, DNWND TKOF.								

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FILE			AIRCRAFT DATA	F S	ES M/N	FLIGHT PURPOSE	PILOT DATA
3-3333		METROPOLIS,IL	VOLKSPLANE VP-1	CR- 0 PX- 0		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	NO CERTIFICATE, AGE 39, 178 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE METROPOL TYPE OF AC ENGINE F	IS,IL	INTENDED DESTINATION LOCAL TION		TAKEO	OF OPERATION OFF INITIAL CLIMB ING ROLL	
	PILOT IN PILOT IN FACTOR(S) PERSONNE POWERPLA COMPLETE P	COMMAND - ATTEMP' COMMAND - IMPROP COMMAND - IMPROP L - MAINTENANCE,SI NT - IGNITION SYS OWER LOSS - COMPLI	ETE ENGINE FAILURE/FLAM	LANT & POW CONTROLS NADEQUATE MEOUT-1 EN	ERPLA MAINT GINE	NT CONTROLS	ISITIVE TO ELEV CTL
3-3328	9/5/76 TIME - 173		ERCO 415-C N93403 DAMAGE-SUBSTANTIAL		0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 62, 6464 TOTAL HOURS, 6253 IN TYPE, NOT INSTRUMENT RATED.
	CHAMPAIG TYPE OF AC	N∙IL CIDENT AILURE OR MALFUNC	INTENDED DESTINATION DECATUR,IL TION		N FL	OF OPERATION IGHT NORMAL CRUISE NG ROLL	
	POWERPLA TERRAIN FACTOR(S) MISCELLA COMPLETE P EMERGENCY	L - MAINTENANCE,SI NT - FUEL SYSTEM - ROUGH/UNEVEN NEOUS ACTS,CONDIT OWER LOSS - COMPL CIRCUMSTANCES - FI	ERVICING, INSPECTION IN VENTS, DRAINS, TANK CAPS IONS - OVERLOAD FAILURE ETE ENGINE FAILURE/FLAI DRCED LANDING OFF AIRPO QUICK DRAIN PLUG, LNDD	S = MEOUT-1 EN DRT ON LAN	GINE		

FILE	DATE LOCA	TION AIRCRAFT DATA	A INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	9/5/76 BURNSIDE TIME - 1800	,IL GLOBE GC-1B N80606 DAMAGE-SUBSTAN	CR- 0 0 1 NON PX- 0 0 1 PLE		PRIVATE, AGE 52, 2237 TOTAL HOURS, 436 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - B DEPARTURE POINT BURNSIDE, IL TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH OB	INTENDED DESTINAT RETURN	PHASE OF OP	PERATION FINAL APPROACH	
	MISCELLANEOUS ACT PILOT IN COMMAND FACTOR(S) AIRPORTS/AIRWAYS/	- MISJUDGED DISTANCE AND AI S.CONDITIONS - POORLY PLAN - FAILED TO INITIATE GO-AR(FACILITIES - AIRPORT CONDI EEP INCLINE BFR RWY.	NED APPROACH DUND		
3-2897	9/7/76 OTTAWA,I TIME - 2130	L CESSNA 172E N3617S DAMAGE-SUBSTAN		COMMERCIAL ASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 42, 1368 TOTAL HOURS, 550 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - O DEPARTURE POINT OTTAWA,IL TYPE OF ACCIDENT UNDERSHOOT NOSE OVER/DOWN		PHASE OF OP	FINAL APPROACH	KATEU.
	PROBABLE CAUSE(S) PILOT IN COMMAND FACTOR(S) TERRAIN - ROUGH/U	- MISJUDGED DISTANCE AND A	LTITUDE		
3 - 2976	9/7/76 PARIS•IL TIME - 1230	PITTS S-1S N88RE DAMAGE-SUBSTAN	PX- 0 0 0 PLE		ATP, FLIGHT INSTR., AGE 37, 6161 TOTAL HOURS, 700 IN TYPE, INSTRUMENT
·	NAME OF AIRPORT - A DEPARTURE POINT TERRE HAUTE;IN TYPE OF ACCIDENT GROUND-WATER LOOP COLLIDED WITH CR	INTENDED DESTINAT PARIS,IL	ION PHASE OF OP LANDING LANDING	ROLL	RATED.
	AIRFRAME - LANDIN FACTOR(S) AIRPORTS/AIRWAYS/	- FAILED TO MAINTAIN DIREC G GEAR OTHER FACILITIES - AIRPORT CONDI RT BRAKE MALFUNCTION OR LC	TIONS HIGH VEGETATION	N WHI PANT.	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA				
	9/8/76 TIME - 19	LOCKPORT,IL 200	CLARK KR-1 N48198 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS TEST					
	DEPARTURE POINT INTENDED DESTINATION LOCKPORT.IL LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION LANDING TRAFFIC PATTERN-CIRCLING HARD LANDING LEVEL OFF/TOUCHDOWN									
	PILOT I PILOT I PILOT I EMERGENCY	ANT - MISCELLANEDUS N COMMAND - MISJUDG N COMMAND - LACK OF N COMMAND - IMPROPE CIRCUMSTANCES - FO		ED FOR GND TESTING.						
3-2975	9/12/76 TIME - 07		CESSNA 140A N9445A DAMAGE-SUBSTANTIAL	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 30, 121 SP TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE JOILET, TYPE OF A	IL		PHASE C	F OPERATION NG ROLL	NOT INSTRUMENT MATERIA				
	PILOT I PILOT I FACTOR(S) MISCELL	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND REMARKS- HARD BRAKING.								
3-3325	9/19/76 TIME - 17		N.AMERICAN 100 N6665D DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1		PRIVATE, AGE 51, 382 SP TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE DOWNERS TYPE OF A HARD LA	GROVE,IL ACCIDENT		LANDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN					
	PROBABLE PILOT I PILOT I FACTOR(S) MISCELL EMERGENCY	CAUSE(S) N COMMAND - IMPROPE N COMMAND - IMPROPE ANEOUS ACTS, CONDITI	R OPERATION OF FLIGHT R LEVEL OFF ONS — OVERLOAD FAILUR! RCED LANDING OFF AIRPO PSN R WING CONTACTED	E DRT ON LAND						

FILE		LOCATION	AIRCRAFT DATA	INJURIES F S M/	'N	FLIGHT PURPOSE	
3-3327	9/27/76					NONCOMMERCIAL	
	NAME OF AI DEPARTURE GRAND RA TYPE OF AC HARD LAN	RPORT - FRANKFORT POINT PIDS•MI CCIDENT	OPERATION G LEVEL OFF/TOUCHDOWN G ROLL	NOT INSTRUCTION WATER			
	PILOT IN FACTOR(S) WEATHER TERRAIN WEATHER BR	I COMMAND - IMPROPE I COMMAND - IMPROPE - UNFAVORABLE WIND - HIGH OBSTRUCTION	R OPERATION OF BRAKES CONDITIONS S Y FLIGHT SERVICE PERSO			ONTROLS	
	5 OR OVE OBSTRUCTION NONE WIND DIRECT		CIDENT SITE	UNL PRECI NON RELAT RIG WIND 30	IMI PIT IVE IVE HT VEL	AT ACCIDENT SITE TED ATION AT ACCIDENT SITE BEARING OF WIND CROSS WIND 068-112 DEGR OCITY-KNOTS FLIGHT PLAN	EES
	REMARKS- S	TRUCK TREES ADJ TO	RWY.WIND GUSTING 40K.				
3-2978	NAME OF AIDEPARTURE	RPORT - CAMPBELL A POINT	DAMAGE-SUBSTANTIAL IRPORT INTENDED DESTINATION	CR- 0 0 PX- 0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 27, 191 POTAL HOURS, 47 IN TYPE, NOT INSTRUMENT RATED.
	CHICAGO, TYPE OF AC ENGINE F NOSE OVE	CIDENT FAILURE OR MALFUNCT	GRAYS LAKE,IL	IN	FLI	OPERATION GHT NORMAL CRUISE G LEVEL OFF/TOUCHDOWN	·
	MISCELLA MISCELLA TERRAIN	N COMMAND — MISMANA NEOUS ACTS,CONDITI NEOUS ACTS,CONDITI — ROUGH/UNEVEN	GEMENT OF FUEL ONS - INATTENTIVE TO F ONS - FUEL STARVATION		•		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR I E S	S M/N	FLIGHT PURPOSE	
3-3203	10/2/76 TIME - 111	KANKAKEE,IL 5 RPORT - KANKAKEE R POINT IL CIDENT	CESSNA 172M N20195 DAMAGE-DESTROYED	CR- PX-	0 (0 0 (0) 1) 0	NONCOMMERCIAL PLEASURE/PERSONAL OF OPERATION ING LEVEL OFF/TOUCH	PRIVATE, AGE 21, 105 TRANSP TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
	COLLIDED PROBABLE C PILOT IN	WITH TREES AUSE(S)	ED DISTANCE AND SPEED				ING ROLL	
3-3462	TIME - 180	RPORT - SCHAUMBURG	PIPER PA-34 N56395 DAMAGE-SUBSTANTIAL	CR- PX-	0 C	. 1	NONCOMMERCIAL PRACTICE	COMMERCIAL, AGE 43, 1690 TOTAL HOURS, 102 IN TYPE INSTRUMENT RATED.
	SCHAUMBU TYPE OF AC HARD LAN GEAR COL	RG,IL CIDENT DING	LOCAL		L	AND	OF OPERATION ING LEVEL OFF/TOUCH ING LEVEL OFF/TOUCH	
	PILOT IN FACTOR(S) MISCELLA	COMMAND - IMPROPE COMMAND - IMPROPE	R RECOVERY FROM BOUNCE ONS — OVERLOAD FAILURE		ING			
3-3332	TIME - 144	2 RPORT - HAEDTLER F POINT	SCHWEIZER SGU222 N681U DAMAGE-SUBSTANTIAL IELD INTENDED DESTINATION LOCAL	PX-	0 0	0	TRAINING	STUDENT, AGE 27, 7 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC GROUND-W				L	AND	DF OPERATION ING ROLL ING ROLL	
	PROBABLE C PILOT IN PILOT IN PERSONNE FACTOR(S) MISCELLA REMARKS- V	S INJ.						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	JR I E S	S' M/N	FLIGHT PUR POSE	PILOT DATA
	10/9/76 TIME - 13	GALESBURG,IL 315 F POINT	BRANTLEY 305	CR-	oʻ 1	. 0	NONCOMMERCIAL	COMMERCIAL, AGE 29, 1120 P TOTAL HOURS, 244 IN TYPE, NOT INSTRUMENT RATED.
•	ALEDO, I	L ACCIDENT LER/ROTOR FAILURE LON WITH GROUND/WA	:NT					
	MISCELL PERSONN FACTOR(S) MISCELL EMERGENCY FIRE AFTE	RAFT - ROTOR ASSEMI ANEOUS ACTS, CONDI BL - MAINTENANCE, : ANEOUS ACTS, CONDI (CIRCUMSTANCES - I ER IMPACT	BLIES TAIL ROTOR BLADES TIONS - IMPROPERLY INSTA SERVICING, INSPECTION IN TIONS - SEPARATION IN FL FORCED LANDING OFF AIRPO EPARATED IN FLT.	ALLED IADEQUA IGHT			TENANCE AND INSPECTION	
3-2927	10/17/76 TIME - 16	PEORIA,IL	CESSNA 140 N72498 DAMAGE-SUBSTANTIAL	CR- PX-	0 (0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 53, 2130 P TOTAL HOURS, 1800 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PEORIA TYPE OF A GROUND-	IL	INTENDED DESTINATION LOCAL		1	AND	DF OPERATION ING ROLL ING ROLL	
		CAUSE(S) IN COMMAND - IMPRO RT FLAP INOP. TIME						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES	FLIGHT	PILOT DATA				
3-2977	10/23/76 JC TIME - 2226	ULIET, IL	CESSNA 150H N23080 DAMAGE-DESTROYED	CR- 1 0 C	NONCOMMERCIAL OTHER	NO CERTIFICATE, AGE 24, 4 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AIRPO DEPARTURE POI JOLIET, IL TYPE OF ACCID	DRT — JOLIET MUI NT	NICIPAL INTENDED DESTINATION LOCAL	PHASE	OF OPERATION CLIGHT OTHER					
	FACTOR(S) MISCELLANEC	MMAND - SPATIAL DUS ACTS, CONDITI DUS ACTS, CONDITI	_ DISORIENTATION IONS — ALCOHOLIC IMPAIR IONS — STOLEN OR UNAUTH							
	WEATHER BRIEF		D OF BRIEFING RECEIVED NOT REPORTED							
	SKY CONDITION OVERCAST		•	100	G AT ACCIDENT SITE	TE				
	1 MILE OR L	ACCIDENT SITE ESS TO VISION AT AC	CCIDENT SITE	RAIN	ITATION AT ACCIDENT SI I IF WEATHER CONDITIONS	10				
	TYPE OF FLIGH NONE FIRE AFTER IM REMARKS— UNAL	IPACT	NT SOLO. BLOOD ALCOHOL	LVL 107 MG PC						
3-3331	10/26/76 W TIME - 1039	CHICAGO, IL	BEECH E18S N7ODG DAMAGE-SUBSTANTIAL		MISCELLANEOUS DEMONSTRATION	COMMERCIAL, AGE 51, 3295 TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.				
			INTENDED DESTINATION W CHICAGO, IL							
	TYPE OF ACCID	DENT R LOOP-SWERVE		LAND	OF OPERATION NING ROLL NING ROLL					
	SYSTEMS - F MISCELLANEO PILOT IN CO	PROBABLE CAUSE(S) SYSTEMS - FLIGHT CONTROL SYSTEMS ELEVATOR AND ELEVATOR TAB CONTROL SYSTEM MISCELLANEOUS ACTS.CONDITIONS - INTERFERENCE WITH FLIGHT CONTROLS PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS								
	FACTOR(S) - AIRPORTS/AI	RWAYS/FACILITIE	ER RECOVERY FROM BOUNCE ES - AIRPORT CONDITIONS IONS - OVERLOAD FAILURE	HIGH VEGETA	TION					

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	/PILOT DATA
3-3330	10/27/76 MARION,IL TIME - 1804		CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 34, 212 P TOTAL HOURS, 166 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT UTLI	AMSON CO INTENDED DESTINATION INDIANAPOLIS, IN	LAST EN MARIO PHASE O IN FL	NROUTE STOP DN.IL JF OPERATION IGHT NORMAL CRUISE NG FINAL APPROACH	
	PILOT IN COMMAND - MI MISCELLANEOUS ACTS,CC PILOT IN COMMAND - MI FACTOR(S) TERRAIN - HIGH OBSTRU COMPLETE POWER LOSS - C	NDITIONS - FUEL EXHAUSTION SJUDGED DISTANCE AND ALTITU	UDE MEOUT-1 ENGINE		
3-3026	TIME - 0531 NAME OF AIRPORT - GREAT	DAMAGE-DESTROYED			PRIVATE, AGE 51, 91 TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.
	PEORIA-IL TYPE OF ACCIDENT STALL SPIN	INTENDED DESTINATION COLLEGE STATION, TX	SPRIN PHASE O	ROUTE STOP NGFIELD→MO NF OPERATION OFF INITIAL CLIMB	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FA FIRE AFTER IMPACT	ILED TO OBTAIN/MAINTAIN FLY	'ING SPEED		
		· .		•	
3-3461	11/23/76 KEENS,IL TIME - 1615	PIPER PA-28 N8971W DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 34, 303 P TOTAL HOURS, 72 IN TYPE, INSTRUMENT RATED.
•	KEENS,IL TYPE OF ACCIDENT	INTENDED DESTINATION LOCAL	PHASE O	DF OPERATION	The montant manage
	COLLIDED WITH TREES		TAKEC	OFF INITIAL CLIMB	
	PILOT IN COMMAND - IN	SJUDGED DISTANCE, SPEED, ALTI IADEQUATE PREFLIGHT PREPARAT LECTED UNSUITABLE TERRAIN N			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N		PILOT DATA
		BELVIDERE, IL	CESSNA 150M N9172U DAMAGE-SUBSTANTIAL	CR- PX-					STUDENT, AGE 20, 9 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE BELVIDER TYPE OF AC GROUND-V	RE,IL	INTENDED DESTINATION LOCAL		Ρ	LA	ND I	F OPERATION NG ROLL NG ROLL	
	PILOT IN	N COMMAND - FAILED N COMMAND - IMPROPE	TO MAINTAIN DIRECTIONAR OPERATION OF BRAKES	AND/O	R F	LIG		CONTROLS	
	MISCELLA AIRPORTS	NEOUS ACTS, CONDITI	TOR INADEQUATE TRAIN ONS — TOUCH AND GO LAN S — AIRPORT CONDITION: UPERVISED SOLO.	NDING				S	
3-3336	5/31/76 TIME - 125	N LAKE VILLAGE,IN 50	AERONCA 11AC N3218E DAMAGE-SUBSTANTIAL	CR- PX-	0	1	0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 19, 387 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	ILLAUC YIN	GE INTENDED DESTINATION LOCAL		Р			F OPERATION NG FINAL APPROACH	
	PILOT IN	COMMAND - FAILED COMMAND - LACK OF	TO OBTAIN/MAINTAIN FLY FAMILIARITY WITH AIR(MODEL,NO DUAL RCDD.		PEE	D			
									•
8-2852	5/31/76 TIME - 114	INDIANAPOLIS, IN +3	CESSNA T210H N2242R DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 2020 TOTAL HOURS, 402 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE	POLIS, IN	INTENDED DESTINATION LAS VEGA,NV		D	HAC		F OPERATION	
		FAILURÉ OR MALFUNCT	ION		·	TΑ	KEO	FF INITIAL CLIMB IGHT OTHER	
	POWERPLA POWERPLA PILOT IN FACTOR(S) MISCELLA	N COMMAND - ATTEMPT NT - ENGINE ACCESS NT - EXHAUST SYSTE N COMMAND - FAILED NEOUS ACTS, CONDITION	ED OPERATION W/KNOWN (DRIES OTHER M EXTERNAL SUPERCHAR(TO OBTAIN/MAINTAIN FLY DNS - IMPROPERLY LOADE LOSS OF POWER - 1 EN(GER 'ING S ED AIR	PEE	D			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	RIES S M	/N	FLIGHT PURPOSE		PILOT DATA
	6/9/76 TIME - 131	TIPTON,IN 5	PIPER PA-25 N4773Y DAMAGE-SUBSTANTIAL	CR- PX-	0	1	0	COMMERCIAL		COMMERCIAL, AGE 23, 1300 TOTAL HOURS, 700 IN TYPE NOT INSTRUMENT RATED.
		N	INTENDED DESTINATION LOCAL		Р			F OPERATION OFF INITIAL	CLIMB	
	PILOT IN MISCELLA FACTOR(S) TERRAIN	COMMAND - FAILED COMMAND - INADEQ NEOUS ACTS, CONDIT - HIGH OBSTRUCTION	TO OBTAIN/MAINTAIN:FLY JATE PREFLIGHT PREPARAT IONS — IMPROPERLY LOADE NS IONS — JETTISONED LOAD	ION A	NDA	OR.			•G•	
	COCKPIT TANK/HOP	URS IN CROP CONTRI CROP — CORN SEAT BELT — FASTE! — NOT USED CRASHPAD — INSTALI PER-LOCATION — FOI				CR	ASH	BAR - INSTA	LLED	OPS CHEMICAL-TOXIC
		0	. 0, 02 22							
3-2985	7/30/76 TIME - 163	TIPTON,IN O	CESSNA 182 N8422S DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCI PLEASURE/PE	AL RSONAL TRANSP	COMMERCIAL, AGE 34, 595 TOTAL HOURS, 9 IN TYPE, INSTRUMENT RATED.
	DEPARTURE CROSSVIL TYPE OF AC	LE,TN			Р	T I HAS	Р Т С Е О	ROUTE STOP IN,IN F OPERATION NG LEVEL OF	F/TOUCHDO w N	
	PERSONNE AIRPORTS	COMMAND - MISJUDO L - AIRPORT SUPER /AIRWAYS/FACILITIO	GED CLEARANCE VISORY PERSONNEL OTHER ES — AIRPORT CONDITIONS TRA ROWS OF CORN ADJ TO	HIG					60FT TO 30FT.4	ACFT WINGSPAN 36FT

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR I E S	5 M/N	FLIGHT PURPOSE		PILOT DATA
	8/8/76 TIME - 04 NAME OF A DEPARTURE NEW CAS TYPE OF A GROUND-	NEW CASTLE,IN 150 AIRPORT - NEWCASTLE POINT TLE,IN	DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0 PHA T	SE C	NONCOMMERCIAL	RANSP	PRIVATE, AGE 44, 2885 TOTAL HOURS, 18 IN TYPE, INSTRUMENT RATED.
	PILOT I PILOT I FACTOR(S) WEATHER WEATHER B	N COMMAND - INADEQU N COMMAND - FAILED N COMMAND - FAILED	OF BRIEFING RECEIVED			PLA	NNING		
	5 OR ON OBSTRUCTI FOG WIND VELO CALM TYPE OF F NONE FIRE AFTE	Y AT ACCIDENT SITE VER(UNLIMITED) ONS TO VISION AT AC OCITY-KNOTS FLIGHT PLAN			U PRE N TEM 5 TYP	NL IN CIPI DNE PERA 4	AT ACCIDENT SITE ITTED TATION AT ACCIDENT S TURE-F WEATHER CONDITIONS	I TE	
3-2853	8/11/76 TIME - 10	PONETO,IN	CESSNA A188B N4848R DAMAGE—SUBSTANTIAL	CR- PX-	0 0 0 0	1 0	COMMERCIAL AERIAL APPLICATION		ATP, FLIGHT INSTR., AGE 29, 3909 TOTAL HOURS, 96 IN TYPE, INSTRUMENT
		YNE, IN	INTENDED DESTINATION BUFTON, IN				OF OPERATION IGHT PROCEDURE TURN	AROUND	RATED.
	PROBABLE PILOT I		TO OBTAIN/MAINTAIN FLY	'ING SF	EED				
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI PROCEDU	OURS IN CROP CONTRO CROP — BEANS SEAT BELT — FASTEN MATERIA — FASTEN CRASHPAD — INSTALL DPPER—LOCATION — FOR ON—AREA BEING TREAT URE TURNAROUND — TH	ED-PROPERLY ED WARD OF PILOT ED-FEET - 700	DED 90	G C C T S	YPE LOVE RASH RASH ERRA	OF OPERATION - SPRAY OF CHEMICAL USED - L S - USED HELMET - AVAILABLE BAR - INSTALLED IN-TYPE - LEVEL,FLAT RUN-HOW FLOWN - DOW	IQUID USED	

FILE		AIRCRAFT DATA			PILOT DAȚA
3-2901	8/17/76 GRIFFITH, IN TIME - 2020 NAME OF AIRPORT - GRIFFIT DEPARTURE POINT	CESSNA 172 N5750A DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2		COMMERCIAL, AGE 45, 1414 TRANSP TOTAL HOURS, 58 IN TYPE, INSTRUMENT RATED.
	GRIFFITH,IN TYPE OF ACCIDENT ENGINE FAILURE OR MALFU COLLIDED WITH TREES	LUCAL		F OPERATION FF INITIAL CLIMB NG FINAL APPROACH	
•	PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTE MISCELLANEOUS - FOREIGN TERRAIN - HIGH OBSTRUCT COMPLETE POWER LOSS - COM EMERGENCY CIRCUMSTANCES - REMARKS- TWO DEAD MICE FO	ITIONS - OBSTRUCTED MATERIAL AFFECTING NORM, IONS PLETE ENGINE FAILURE/FLAI FORCED LANDING OFF AIRPO	MEOUT-1 ENGINE DRT ON LAND	/N 103237.	
•					
3-3339	8/21/76 GREENWOOD, IN TIME - 0915	CESSNA 150L N6956G DAMAGE-SUBSTANTIAL		INSTRUCTIONAL TRAINING	STUDENT, AGE 31, 25 TOTAL HOURS, 18 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - SKYWAY DEPARTURE POINT GREENWOOD,IN TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	INTENDED DESTINATION LOCAL	LANDII	F OPERATION NG LEVEL OFF/TOUCF NG ROLL	HDOWN
	FACTOR(S)	OPER RECOVERY FROM BOUNCE			
	REMARKS- BOUNCED TO APRX	ITIONS — OVERLOAD FAILURI 20 FT ABV RWY•			· · · · · · · · · · · · · · · · · · ·
3-2982	9/1/76 LAFAYETTE,IN TIME - 1459	CESSNA 195 N4666T DAMAGE-SUBSTANTIAL	PX- 0 0 0		PRIVATE, AGE 34, 207 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
	LAFAYETTE, IN TYPE OF ACCIDENT	INTENDED DESTINATION LOCAL		F OPERATION	
		NTAIN DIRECTIONAL CONTROL EQUATE SUPERVISION OF FL	_	NG ROLL	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	
3-2981	9/5/76 TIME - 15	WOODBURN,IN	STINSON 108-1 N8826K DAMAGE-SUBSTANTIAL	CR- 0 0 1 MISCELLANE PX- 0 0 0 FERRY	COUS COMMERCIAL, AGE 48, 742 TOTAL HOURS, 10 IN TYPE, INSTRUMENT RATED.
	DEPARTURE LONG IS TYPE OF A ENGINE	LAND NY	INTENDED DESTINATION GREAT FALLS, MT	LAST ENROUTE STOP GREATER KANKAKEE PHASE OF OPERATION IN FLIGHT NORMA LANDING ROLL	, IL
	MISCELL FACTOR(S) MISCELL PARTIAL P EMERGENCY	ANT - MISCELLANEOU ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT OWER LOSS - PARTI. CIRCUMSTANCES - F	US POWERPLANT FAILURE F FIONS - RUNWAY CLOSED FIONS - RAN OFF END OF R AL LOSS OF POWER - 1 ENC FORCED LANDING ON AIRPOR GCY LNDG APRX 1000FT OF	UNWAY INE	A CHILDS SWING.
3-3162	9/16/76 TIME - 12	LAFAYETTE, IN	PIPER PA-28R N100TC DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERC PX- 0 0 0 PRACTICE	
	DEPARTURE LAFAYET TYPE OF A UNDERSH	TE, IN CCIDENT	INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING FINAL A LANDING LEVEL O	J PPROACH
	PROBABLE PILOT I	(S) SULSUAD - MISJUD	DGED DISTANCE AND ALTITU ED IN INITIATING GD-AROU	DE	

			BRIEFS	J						
FILE			AIRCRAFT DATA							PILOT DATA
		NEW POINT, IN	CESSNA A188B	CR- PX-	0	Ó Ó	1	COMMERCIAL		COMMERCIAL, FL.INSTR., AGE 25, 2807 TOTAL HOURS 750 IN TYPE, INSTRUMENT RATED.
		T,IN	INTENDED DESTINATION LOCAL		Ρ	HAS	E O	F OPERATION		
	COLLIDED	WITH WIRES/POLE	· ·			TΔ	KEO	FF INITIAL	CLIMB	
	PILOT IN PILOT IN FACTOR(S)	COMMAND - INADEQUICOMMAND - MISJUDG COMMAND - FAILED	JATE PREFLIGHT PREPARAT GED DISTANCE, SPEED, ALTI TO ABORT TAKEOFF LONS - JETTISONED LOAD							
	PILOT'S S GOGGLES - COCKPIT O TANK/HOPF	JRS IN CROP CONTRO SEAT BELT - UNKNOW - NOT USED CRASHPAD - INSTALL PER-LOCATION - FOR	NN/NOT REPORTED .ED	•		GLI CR	OVE ASH	S - NOT USE	VAILABLE USED	IPS .
3-2983	10/2/76 TIME - 1650		BEECH C23 N9165S DAMAGE-SUBSTANTIAL							PRIVATE, AGE 58, 293 TOTAL HOURS, 93 IN TYPE, NOT INSTRUMENT RATED.
			PORT INTENDED DESTINATION CULVER, IN							
	TYPE OF ACC OVERSHOOT COLLIDED				Р	LA	ΝDΙ	F OPERATION NG LEVEL O NG ROLL	FF/TOUCHDOWN	
	PILOT IN	NEOUS ACTS, CONDIT: COMMAND - MISJUDO	IONS - POORLY PLANNED A SED DISTANCE AND SPEED D IN INITIATING GO-AROL		СН					
	FACTOR(S) TERRAIN - MISCELLAN	- ROUGH/UNEVEN								

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FILE							FLIGHT PURPOSE		
3-3337	10/3/76 TIME - 17	INDIANAPOLIS, IN 715	BEECH B35 N3949N DAMAGE-DESTROYED	CR- (0 :	0	NONCOMMERCIAL PLEASURE/PERSONAL TR	RANSP	COMMERCIAL, AGE 38, 462 TOTAL HOURS, 193 IN TYPE, NOT INSTRUMENT RATED.
		AIRPORT - SPEEDWAY POINT	INTENDED DESTINATION						
	TYPE OF A ENGINE STALL	= PUINI APOLIS∙IN ACCIDENT FAILURE OR MALFUNCT	ION .			ΓΑΚΕ	OF OPERATION OFF INITIAL CLIMB ING TRAFFIC PATTERN-	CIRCLI	I NG
	POWERPL PILOT I PARTIAL F	IN COMMAND - FAILED POWER LOSS PARTIAL	POWERPLANT FAILURE OF COMMERTED TO OBTAIN/MAINTAIN FL LOSS OF POWER - 1 EN RCED LANDING ON AIRPO	YING SPI GINE	EED				
3-3338		KENDALLVILLE, IN	PITTS S2A N3186S DAMAGE-SUBSTANTIAL	CR- (0 () 1	NONCOMMERCIAL PLEASURE/PERSONAL TR	RANSP	PRIVATE, AGE 59, 1220 TOTAL HOURS, 39 IN TYPE, INSTRUMENT RATED.
	NAME OF A	AIRPORT - KENDALLVIL E_POINT					•		
	ENGINE	NE,IN ACCIDENT FAILURE OR MALFUNCT ED WITH CROP]	N F	OF OPERATION LIGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDO	OWN	
	PILOT I MISCELL TERRAIN	IN COMMAND - INADEQU IN COMMAND - MISMANA ANEOUS ACTS•CONDITI N - ROUGH/UNEVEN	ATE PREFLIGHT PREPARA GEMENT OF FUEL DNS - FUEL EXHAUSTION		D/OF	R PL	ANNING		
	MISCELL COMPLETE EMERGENCY	_ANT - POWERPLANT-IN _ANEOUS ACTS,CONDITI POWER LOSS - COMPLE	STRUMENTS FUEL QUANT DNS - ERRATIC TE ENGINE FAILURE/FLA RCED LANDING ON AIRPOI	MEOUT-1	ENG				
3-3464		MICHIGAN CITY, IN	MONARCH MARSKE N6977 DAMAGE-SUBSTANTIAL	CR- (0 :	L 0	INSTRUCTIONAL TRAINING		STUDENT, AGE 45, 27 TOTAL HOURS, O IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE MICHIGA TYPE OF A	AIRPORT - MICHIGAN C E POINT AN CITY,IN ACCIDENT ON WITH GROUND/WATE	ITY INTENDED DESTINATION LOCAL		PH	ASE TAKE	OF OPERATION OFF INITIAL CLIMB		
	PILOT I	IN COMMAND - FAILED IN COMMAND - ATTEMPT IN COMMAND - LACK OF	TO FOLLOW APPROVED PR ED OPERATION BEYOND E. FAMILIARITY WITH AIR JT IN MAKE, MODEL GLI	XPERIEN(CRAFT					

FILE			AIRCRAFT DATA	F		SM	/N	PURPOSE	PILOT DATA
3-3465	11/7/76 TIME - 12 NAME OF A	INDIANAPOLIS, IN OO IRPORT - METROPOLITA POINT I	BEECH 35 N802R DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 42, 1305 RANSP TOTAL HOURS, 407 IN TYPE, NOT INSTRUMENT RATED.
	INDIANA TYPE OF A	POLIS, IN	APPLETON,WI,		-	HAS	E O	F OPERATION OTHER	
	FACTOR(S) MISCELL	N COMMAND - STARTED ANEOUS ACTS, CONDITIO	ENGINE WITHOUT PROPER NS - ELECTRICAL FAILU WITH PAX AT CTLS•PAX	RE					BSTANTIAL DMG.
3-3501	11/18/76 TIME - 21		PIPER PA-28 N5599F DAMAGE-SUBSTANTIAL	PX-	0 0	Q 0	2		COMMERCIAL, FL.INSTR., AGE 54, 777 TOTAL HOURS, 6 IN TYPE, INSTRUMENT RATED.
	DEPARTURE JEFFERS TYPE OF A	IRPORT - HAPPS POINT I ONVILLE,IN CCIDENT D WITH FENCE,FENCEF	LOCAL		Ρ	HAS LA	E O	F OPERATION NG LEVEL OFF/TOUCHDO	OWN
	DUAL ST CHECK P FACTOR(S) PERSONN	UDENT - IMPROPER COM UDENT - FAILED TO FO ILOT - INADEQUATE SU EL - MISCELLANEOUS-P	ERSONNEL OTHER	RES,DI	RE	CTI		,	RUMENT INSTRUCTION FLT.

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FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
3-3313	12/11/76 WINCHESTER, I TIME - 1820	N CESSNA 421B N570C DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 36, 5258 TOTAL HOURS, 1370 IN TYPE, INSTRUMENT RATED.
	MUNCIE, IN				THEY INSTRUMENT RATED.
	TYPE OF ACCIDENT COLLISION WITH GROUND	/WATER CONTROLLED		F OPERATION NG TRAFFIC PATTERN-CIRC	LING
	PROBABLE CAUSE(S) PILOT IN COMMAND - IM PILOT IN COMMAND - MI FACTOR(S)	PROPER IN-FLIGHT DECISIONS SJUDGED ALTITUDE	OR PLANNING		
		ADEQUATE PREFLIGHT PREPARA	TION AND/OR PLA	NNING	
	WEATHER BRIEFING - PART	IAL BRIEFING BY FLIGHT SER HER CONSIDERABLY WORSE THA		BY PHONE/RADIO, LIMITED	BY PILOT ACTION
	SKY CONDITION . OVERCAST		CEILING 200	AT ACCIDENT SITE	
	VISIBILITY AT ACCIDENT 1/4 MILE OR LESS		NONE	TATION AT ACCIDENT SITE	•
	OBSTRUCTIONS TO VISION FOG TYPE OF FLIGHT PLAN	AT ACCIDENT SITE	TYPE OF IFR	WEATHER CONDITIONS	
	NONE REMARKS- DEPARTED MUNCI	E SPCL VFR CLNC.WITNESSES	ESTÍMATED 3 OR	4 APCHS TO ARPT.	
2-2742	7/18/76 SALIX•IA	CESSNA 1708	CP 0 0 1	NONCOMMED CT AL	PRIVATE, AGE 60, 288
-2162	TIME - 1100	N1856C DAMAGE-SUBSTANTIAL	PX- 0 0 2	PLEASURE/PERSONAL TRANS	P TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - CHAQU DEPARTURE POINT LAWTON,IA	INTENDED DESTINATION			
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWE COLLIDED WITH DITCHE	RVE	LANDI	F OPERATION NG ROLL NG ROLL	
	MISCELLANEOUS ACTS, CO	AR TAILWHEEL ASSEMBLIES NOITIONS — MATERIAL FAILUR PROPER OPERATION OF BRAKES KE OFF		CONTROLS	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3017	7/23/76 TIME - 20	CLUTIER,IA 00	HUGHES 269C N9580F	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 26, 332 TOTAL HOURS, 77 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE LEGRAND	POINT	INTENDED DESTINATION LOCAL	,		
	CLOKAND	CCIDENT FAILURE OR MALFUNC	TION	PHASE O IN FL	F OPERATION IGHT SWATH RUN NG POWER-OFF AUTORO	TATIVE LANDING
	INSTRUM MISCELL FACTOR(S) MISCELL	EL - MAINTENANCE,S ENTS/EQUIPMENT AND ANEOUS ACTS,CONDIT ANEOUS ACTS,CONDIT	ERVICING, INSPECTION I ACCESSORIES - MISCELL IONS - IMPROPER ALIGNM IONS - LOAD NOT JETTIS ORCED LANDING OFF AIRP	ANEOUS EQUIPMEN ENT/ADJUSTMENT ONED		
,	KIND OF PILOT'S GOGGLES COCKPIT	OURS IN CROP CONTR CROP - CORN SEAT BELT - FASTE - NOT USED CRASHPAD - NOT IN	NED-PROPERLY STALLED	TYPE GLOVE CRASH CRASH	DF OPERATION — SPRAY OF CHEMICAL USED — L S — NOT USED HELMET — AVAILABLE BAR — NOT INSTALLED IN-TYPE — ROLLING	IQUID CHEMICAL-NONTOXIC USED
	ELEVATI REMARKS-	ON-AREA BEING TREA MOTORIZED IDLER &	DES TED-FEET - 974 LIQUID PUMP PULLEYS WE	SWATH RE 3/4IN OUT OF	RUN-HOW FLOWN - WIN ALIGNMENT. PLT UN M	
3-3016		OSKALOOSA,IA 45	BELL 47G-2 N12412 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTI	COMMERCIAL, FL.INSTR., VITY AGE 37, 2291 TOTAL HOURS, 387 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE	POINT	INTENDED DESTINATION LOCAL			
	OSKALOO TYPE OF A	SA,IA CCIDENT	LOCAL	PHASE O	E OPERATION	
		FAILURE OR MALFUNC	TION	IN FL	IGHT NORMAL CRUISE NG POWER-OFF AUTORO	TATIVE LANDING
	PILOT I	ANT - MISCELLANEOU N COMMAND - MISJUD	S POWERPLANT FAILURE OGED SPEED AND ALTITUDE			
	PARTIAL P	- HIGH VEGETATION OWER LOSS - PARTIA	L LOSS OF POWER - 1 EN ORCED LANDING OFF AIRP			
	KIND OF PILOT'S GOGGLES TANK/HO	ATA OURS IN CROP CONTR CROP - CORN SEAT BELT - FASTE - NOT USED RPER-LOCATION - SI ON-AREA BEING TREA	NED-PROPERLY DES	TYPE GLOVE CRASH	DF OPERATION - FERRY OF CHEMICAL USED - L S - NOT USED HELMET - AVAILABLE IN-TYPE - LEVEL,FLAT	IQUID CHEMICAL-TOXIC USED

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR I = S	ES M/N	FLIGHT PURPOSE		PILOT DATA
3-2763	9/5/76 TIME - 17	PRAIRIEBURG, IA 15	AERONCA 7AC N81486 DAMAGE-SUBSTANTIAL	. CR- PX-	0	1 (NONCOMMERCIAL PLEASURE/PERSONAL T	RANSP	NO CERTIFICATE, AGE 45, 1000 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATION LOCAL						
		,IA CCIDENT D WITH TREES	LUCAL				OF OPERATION FLIGHT LOW PASS		
	MISCELLA PILOT IN	N COMMAND - MISJUDG ANEOUS ACTS, CONDITI N COMMAND - OPERATE	ED ALTITUDE AND CLEARA ONS - UNWARRANTED LOW D CARELESSLY L MANEUVERS AND DROPP	FLYIN		F ROM	M AIRCRAFT NEAR FRIEND	s Hous	: :E .
									•
3-2764	9/17/76 TIME - 020	MARION•IA 05	PIPER PA-22 N87760 DAMAGE-SUBSTANTIAL	PX-	0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL T	RANSP	PRIVATE, AGE 45, 183 TOTAL HOURS, 180 IN TYPE, NOT INSTRUMENT RATED.
		IA CCIDENT DT	INTENDED DESTINATION MARION, IA			LANE	OF OPERATION DING LEVEL OFF/TOUCHD DING ROLL	OWN	
	PILOT II MISCELLA FACTOR(S) AIRPORTS MISCELLA	N COMMAND — MISJUDG N COMMAND — FAILED ANEOUS ACTS,CONDITI S/AIRWAYS/FACILITIE ANEOUS ACTS,CONDITI	ED DISTANCE AND SPEED TO INITIATE GO-AROUND ONS - INTENTIONAL GROUND S - AIRPORT FACILITIES ONS - OVERLOAD FAILURI AIRPORT LISTED AS OPER	S RUNI	WAY	LIG⊦	ITING	D OFF	AT TWO AM.
3-2910		TRIPOLI,IA 30	CESSNA 1958 N2173C DAMAGE-SUBSTANTIAL	PX-			! INSTRUCTIONAL D DUAL		COMMERCIAL, FL.INSTR., AGE 41, 12223 TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	POINT	INTENDED DESTINATION						INSTRUMENT RATED.
	WATERLOI TYPE OF AC ENGINE I COLLIDEI		ION			IN F	OF OPERATION LIGHT NORMAL CRUISE ING ROLL		
	POWERPLA MISCELLA PARTIAL PO EMERGENCY	EL - MAINTENANCE,SE ANT - ENGINE CONTRO ANEOUS ACTS,CONDITI DWER LOSS - PARTIAL CIRCUMSTANCES - FO	RVICING, INSPECTION IN LS THROTTLE-POWER LEV ONS - MISSING LOSS OF POWER - 1 ENV RCED LANDING OFF AIRPI HROTTLE ACTUATING ARM.	VER AS: GINE ORT ON	SEMB	LIES		R SONNE	EL)

	DATE	- · - · · -	AIRCRAFT DATA		- (C M / N	I DUDDOCE			DATA
	11/13/76 TIME - 142	MODALE,IA		CR-	0	0 2	INSTRUCTIONAL		COMMERĆIAL,	FL.INSTR., TOTAL HOURS,
	-		INTENDED DESTINATION LOCAL		Di		OF OPERATION			
		AILURE OR MALFUNC	TION			IN F	LIGHT LOW PASS			
	MISCELLA MISCELLA MISCELLA TERRAIN COMPLETE P EMERGENCY	NT - FUEL SYSTEM NEOUS ACTS, CONDI'NEOUS ACTS, CONDI'NEOUS ACTS, CONDI'NEOUS ACTS, CONDI'NET, SOFT GROUNC'OWER LOSS - COMPICIRCUMSTANCES - F	TIONS - FUEL STARVATION TIONS - LOOSE, PART/FITTI TIONS - SIMULATED CONDIT	IONS EOUT- RT ON	LAN	VD		EL 8 00ST PUI	MP INOP-LOOSE	WIRE
3-3543	11/14/76 TIME - 125	FOREST CITY,IA 7	CESSNA 120 N388R DAMAGE-SUBSTANTIAL	PX-	0	0 0	2 INSTRUCTIONAL DUAL		COMMERCIAL, AGE 53, 800 12 IN TYPE, RATED.	TOTAL HOURS,
3-3543	IIME - 125	RPORT - FOREST C	N388K DAMAGE-SUBSTANTIAL ITY INTENDED DESTINATION	PX-	0	0 3	2 .INSTRUCTIONAL DUAL		AGE 53, 800 12 IN TYPE,	TOTAL HOURS,
3-3543	NAME OF AIDEPARTURE FOREST C	RPORT - FOREST C POINT LITY,IA CIDENT VATER LOOP-SWERVE	DAMAGE-SUBSTANTIAL	PX-	U	HASE TAKI	OF OPERATION EOFF RUN EOFF ABORTED		AGE 53, 800 12 IN TYPE,	TOTAL HOURS,

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3542	11/15/76 TIME - 110	ATLANTIC, IA O	PIPER PA-28 N8701N DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 41, 36 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F LEMARS, I TYPE OF ACC	ACCIDENT PHASE OF OPERATION D-WATER LOOP-SWERVE LANDING ROLL				
	PILOT IN PILOT IN FACTOR(S) MISCELLA	COMMAND - IMPROP COMMAND - SELECT COMMAND - FAILED NEOUS ACTS, CONDIT	ER OPERATION OF BRAKES ED WRONG RUNWAY RELATIV TO INITIATE GD-AROUND IONS - DOWNWIND IONS - OVERLOAD FAILURE	VE TO EXISTING		
3-2911		OXFORD•KS	CESSNA 150G N3221J	PX- 0 0 0		STUDENT, AGE 28, 26 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	WICHIIA +	(2	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL TION	PHASE (IN FL	IGHT UTHER	INSTRUMENT RATED.
	TERRAIN - EMERGENCY (AUSE(S) NT - MISCELLANEOU - WET,SOFT GROUND CIRCUMSTANCES - P	RECAUTIONARY LANDING OF ROP/ENGINE VIBRATION	FOR UNDETERMINE	NG ROLL D REASONS	
3-3165	7/19/76 NF TIME - 120	R.TOPEKA,KS O	AERO COMDR 500B N299PE DAMAGE-SUBSTANTIAL	PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	AGE 25, 3361 TOTAL HOURS, 201 IN TYPE, INSTRUMENT
	DEPARTURE (KANSAS C TYPE OF ACC AIRFRAME	POINT ITY,KS CIDENT FAILURE IN FLIG	INTENDED DESTINATION RETURN HT	LAST EN SALIN PHASE C .IN FL	ROUTE STOP IA,KS F OPERATION IGHT UNCONTROLLED I	RATED. DESCENI
	FACTOR(S) AIRFRAME MISCELLA	NEOUS - UNDETERMI - WINGS SKIN AN NEOUS ACTS, CONDIT	D ATTACHMENTS	ING PANELS WRIN	KLED•AUTO PILOT ON A	ALT HOLD-CKD OK.

FILE	DATE	LOCATION	AIRCRAFT DATA		F	SI		FLIGHT PURPOSE	PILOT DATA
		HAYS,KS	CESSNA 402	CR-	0	. 0	1 1	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 28, 4025 TOTAL HOURS, 2203 IN TYPE, INSTRUMENT RATED.
	DEPARTURE HAYS,KS TYPE OF A GROUND-	IRPORT - HAYS MUNI POINT CCIDENT WATER LOOP-SWERVE D WITH OBJECT	CIPAL INTENDED DESTINATION GREAT BEND,KS		P	T/	ΧI	F OPERATION TO TAKEOFF TO TAKEOFF	
		N COMMAND - FAILED	TO MAINTAIN DIRECTIONA IR CONTROL TAXIING RT (AND	FELL INTO MAN HOLE AD	JACENT TO TAXIWAY.
-2765	9/19/76 TIME - 10	WINONA,KS	CESSNA 205 N8495Z DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRAP	PRIVATE, AGE 47, UNK/NR NSP TOTAL HOURS, 662 IN TYPE NOT INSTRUMENT RATED,
	DEPARTURE WINONA TYPE OF A	,KS			P		_	F OPERATION FF RUN	
	NOSE OV PROBABLE PILOT I PILOT I AIRPORT FACTOR(S) WEATHER WEATHER B	ER/DOWN CAUSE(S) N COMMAND - FAILED N COMMAND - IMPROP S/AIRWAYS/FACILITI	NOT REPORTED	ND CON	D I T	T/ DL TIOI	KEO IS	FF RUN	
	SKY CONDI SCATTER VISIBILIT 5 OR OV		Р	U PREC NO	IL IM IPI ONE	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE E BEARING OF WIND	E		
	NONE WIND DIRE 350 TYPE OF W	ONS TO VISION AT A CTION-DEGREES EATHER CONDITIONS			W	R: INIV 8 TYP!	GHT VE	CROSS WIND 068-112 DEC LOCITY-KNOTS FLIGHT PLAN	GREES
	VFR REMARKS—	PIC SWERVED TO AVO	ID MUD PUDDLE.			N	NE		

FILE	DATE			IN				FLIGHT PURPOSE		PILOT DATA	
		DODGE CITY,KS	DAVISON KR-2 N15LD DAMAGE-SUBSTANTIAL	CR-	0	0	1	NONCOMMERCIAL		PRIVATE, AGE 37, 99 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.	
	-	CIDENT	INTENDED DESTINATION LOCAL		F			F OPERATION FF INITIAL CLIMB	· ·		
	PILOT IN PILOT IN FACTOR(S) WEATHER	WEATHER - UNFAVORABLE WIND CONDITIONS BEATHER BRIEFING - UNKNOWN/NOT REPORTED									
	5 OR OVE OBSTRUCTIO NONE WIND DIREC 60 TYPE OF WE VFR	TAT ACCIDENT SITE (UNLIMITED) NS TO VISION AT AU TION-DEGREES ATHER CONDITIONS	CCIDENT SITE		F R	UN PREC NO RELA RI RI VIND	LIM IPI NE TIV GHT VE	AT ACCIDENT SITE ITED TATION AT ACCIDENT E BEARING OF WIND QUARTERING HEAD W LOCITY-KNOTS FLIGHT PLAN	SITE	-067 DEGREES	
3-2861	TIME - 131		ERCO 415-C N99061 DAMAGE-SUBSTANTIAL					INSTRUCTIONAL DUAL		COMMERCIAL, FL.INSTR., AGE 52, 1969 TOTAL HOURS, 13 IN TYPE, NOT INSTRU- MENT RATED.	
	DEPARTURE ST MARYS TYPE OF AC UNDERSHO	NAME OF AIRPORT - KEYSER DEPARTURE POINT INTENDED DESTINATION ST MARYS,KS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION UNDERSHOOT LANDING FINAL APPROACH GEAR COLLAPSED LANDING LEVEL OFF/TOUCHDOWN									
	PILOT IN PILOT IN FACTOR(S) MISCELLA	DENT - MISJUDGED COMMAND - INADEQ COMMAND - FAILED NEOUS ACTS+CONDIT	DISTANCE AND SPEED UATE SUPERVISION OF FL TO INITIATE GO-AROUND IONS - OVERLOAD FAILURE E LEADING UP TO APCH E	=	RWY	Y •					

							13 			
FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M		FLIGHT PURPOSE		PILOT DATA
3-3018	10/10/76 LE TIME - 1435	AWOOD,KS	MARSCHEL T-18 N4822 DAMAGE-SUBSTANTIAL	CR- PX-	0	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 53, 1016 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
•		ENT	INTENDED DESTINATION LEAWOOD,KS ,	٠				F OPERATION NG FINAL APPROACH	ı	
			TO OBTAIN/MAINTAIN FLY WAY THRESHOLD•	ING S	PEĒ	D				
-3369	10/19/76 KI TIME - 1800		CESSNA 182P N4657K DAMAGE-SUBSTANTIAL	CR- PX-	0	. 1	0	NONCOMMERCIAL PLEASURE/PERSONAL	. TRANSP	PRIVATE, AGE 25, 163 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POI GARDEN CITY TYPE OF ACCID UNDERSHOOT	' KS	INTENDED DESTINATION KINSLEY,KS PHASE OF OPERATION LANDING FINAL APPROACH S LANDING FINAL APPROACH							
	MISCELLANEO PILOT IN CO FACTOR(S) TERRAIN - H	MMAND - MISJUDG US ACTS,CONDITION MMAND - FAILED	ED DISTANCE AND ALTITU DNS — POORLY PLANNED A TO SEE AND AVOID OBJEC S FEET ABOVE GROUND LEV	PPROAC	ОВ					·
-3164	11/1/76 OS TIME - 1140		PIPER PA-22 N7700D DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL	- TRANSP	PRIVATE, AGE UNK/NR, 611 TOTAL HOURS, 454 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POINT INTENDED DESTINATION OSKALODSA;KS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION GEAR COLLAPSED TAKEOFF ABORTED									
	PILOT IN CO	DMMAND - INADEQU MMAND - SELECTE	ATE PREFLIGHT PREPARAT D UNSUITABLE TERRAIN ACTION IN ABORTING TA			OR	PLA	NNING		
-	TERRAIN - R MISCELLANEO PILOT IN CO		DNS - OVERLOAD FAILURE LOST/DISORIENTED							

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	R I E S	S M/N	FLIGHT PURPOSE	PILOT DATA			
3 - 3544	11/3/76 TIME - 11	WICHITA,KS 20	PIPER PA-23 N4158P DAMAGE-SUBSTANTIAL	CR- C	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 55, 893 SP TOTAL HOURS, 51 IN TYPE, NOT INSTRUMENT RATED.			
		IRPORT - RIVERSIDE POINT .KS	INTENDED DESTINATION LOCAL								
	TYPE OF AC	CCIDENT FAILURE OR MALFUNC WITH TREES			I	N FL	F OPERATION IGHT NORMAL CRUISE NG FINAL APPROACH				
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) AIRFRAME - FUSELAGE DOORS, DOOR FRAMES										
		D	ORCED LANDING OFF AIRPO DOR/PANEL OPEN	ORT ON L	.AND						
	REMARKS- (IRFRAME BUFFET EN CAUSING BUFFET.FEATH	IERED RI	GHT	ENG	INE-UNDERSHOT RUNWAY ON	SINGLE ENGINE APCH.			
3-3163	11/6/76 TIME - 113	LAWRENCE, KS	CESSNA 177 N2235Y DAMAGE-SUBSTANTIAL	CR- C	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 27, 178 SP TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF A DEPARTURE INDEPENI TYPE OF AC HARD LAI GEAR COL	NDING	INTENDED DESTINATION LAWRENCE+KS		L	AND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL				
	PROBABLE (PILOT IN PILOT IN PILOT IN FACTOR(S)	CAUSE(S) N COMMAND - IMPROP N COMMAND - FAILED N COMMAND - IMPROP	ER LEVEL OFF TO INITIATE GO-AROUND ER RECOVERY FROM BOUNCE IONS - OVERLOAD FAILURE			41101	NO KULL				
3 -3 475	11/20/76	NR.LINCOLN,KS	CHAMPION 7GCBC	CR- 1	. 0	0	NONCOMMERCIAL	PRIVATE, AGE 25, 215 5P TOTAL HOURS, 74 IN TYPE,			
	DEPARTURE LINCOLN,	< S	DAMAGE-DESTROYED INTENDED DESTINATION BELOIT, KS					NOT INSTRUMENT RATED.			
	TYPE OF AC						F OPERATION IGHT OTHER				
		N COMMAND - FAILED N COMMAND - DIVERT	TO OBTAIN/MAINTAIN FLY ED ATTENTION FROM OPERA			RC R A	.FT				

FILE		N AIRCRAFT DATA	F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3480	11/23/76 NEWTON,KS TIME - 1348	BEDE BD _T 5G N503BD DAMAGE-DESTROYED			COMMERCIAL, AGE 51, 3628 TOTAL HOURS, O IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - NEWTO DEPARTURE POINT NEWTON, KS	DN			No. Monten. Na lest
	TYPE OF ACCIDENT ENGINE FAILURE OR MAI STALL			DPERATION INITIAL CLIMB INITIAL CLIMB	
	PILOT IN COMMAND - F PILOT IN COMMAND - I PILOT IN COMMAND - L COMPLETE POWER LOSS - EMERGENCY CIRCUMSTANCE	ANEOUS POWERPLANT FAILURE AILED TO OBTAIN/MAINTAIN FL MPROPER OPERATION OF FLIGHT ACK OF FAMILIARITY WITH AIR COMPLETE ENGINE FAILURE/FLA S - FORCED LANDING ON AIRPO STEEP L BANK PRIOR TO DSCN	YING SPEED CONTROLS CRAFT MEOUT-1 ENGINE RT/SEAPLANE BASE/H		
-3545	12/9/76 WICHITA,KS	CESSNA U206	CR- 0 0 1 M)	SCELLANEOUS	COMMERCIAL, AGE 34, 4524
	TIME - 1000	N7.297N DAMAGE-SUBSTANTIAL	PX- 0 0 0 TI		TOTAL HOURS, 216 IN TYPE INSTRUMENT RATED.
	NAME OF AIRPORT - CESS DEPARTURE POINT WICHITA, KS	NA PAWNEE INTENDED DESTINATION LOCAL			
	TYPE OF ACCIDENT NOSE OVER/DOWN	- · · · · · · · · · · · · · · · · · · ·	PHASE OF (TAXI TO	OPERATION D TAKEOFF	
	PROBABLE CAUSE(S) PILOT IN COMMAND - E WEATHER - UNFAVORABL WEATHER BRIEFING - OTH				
		ECAST SUBSTANTIALLY CORRECT			
	WEATHER FORECAST - FOR SKY CONDITION CLEAR	ECAST SUBSTANTIALLY CORRECT	CEILING A' UNLIMITI		
	WEATHER FORECAST - FOR SKY CONDITION	ECAST SUBSTANTIALLY CORRECT	CEILING A UNLIMITI PRECIPITA NONE		
	WEATHER FORECAST - FOR SKY CONDITION CLEAR VISIBILITY AT ACCIDENT 5 OR OVER(UNLIMITED)	ECAST SUBSTANTIALLY CORRECT SITE AT ACCIDENT SITE	CEILING A UNLIMITI PRECIPITA NONE RELATIVE I RIGHT CF	ED TION AT ACCIDENT SITE	EES

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT N PURPOSE	PILOT DATA
3-3043	4/27/76 PAINTSVILLE,KY TIME - 1620	PIPER PA-31P N6845L DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	L NONCOMMERCIAL 2 CORP/EXEC	COMMERCIAL, AGE 47, 6000 TOTAL HOURS, 200 IN TYPE INSTRUMENT RATED.
	NAME OF AIRPORT - COMBS DEPARTURE POINT PAINTSVILLE, KY	INTENDED DESTINATION WHITE PLAINS, NY			
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNG GROUND-WATER LOOP-SWERVE	CTION	TAKE	OF OPERATION FOFF INITIAL CLIMB DING ROLL	
	PROBABLE CAUSE(S) POWERPLANT - IGNITION SYS MISCELLANEOUS ACTS, CONDIT MISCELLANEOUS ACTS, CONDIT PARTIAL POWER LOSS - PARTI	TIONS - MATERIAL FAILUR! TIONS - INTENTIONAL GROU	IND-WATER-LOOP	P-SWERVE	
	EMERGENCY CIRCUMSTANCES - F REMARKS- NR 1 BOTTOM PLUG				+ CERAMIC MISSING.
3-3397	7/30/76 OWENSBORO•KY	PITTS S-1S	CR- 1 0 C	O NONCOMMERCIAL	PRIVATE, AGE 46, 244
3-3391	TIME - 1805	N7PJ DAMAGE-DESTROYED		PLEASURE/PERSONAL	
	NAME OF AIRPORT - GOODE DEPARTURE POINT OWENSBORO, KY	INTENDED DESTINATION		•	2.0
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNG STALL SPIN	CTION	TAKE	OF OPERATION EOFF INITIAL CLIMB EOFF INITIAL CLIMB	
	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, POWERPLANT - FUEL SYSTEM MISCELLANEOUS ACTS, CONDIT MISCELLANEOUS ACTS, CONDIT PILOT IN COMMAND - IMPROF PILOT IN COMMAND - FAILER	FUEL INJECTION SYSTEM TIONS - DISCONNECTED TIONS - FUEL STARVATION PER OPERATION OF FLIGHT	CONTROLS	NTENANCE AND INSPECTI	ON
	FACTOR(S) PILOT IN COMMAND - LACK (PARTIAL POWER LOSS - PARTI/ FIRE AFTER IMPACT	AL LOSS OF POWER - 1 ENG	SINE		TO HAVE DEEN COOSS THEFA
	REMARKS- NR 2 CYL FUEL LINE	NUZZLE SEPARATED FM TE	IKEADED BUSS U	JF CYL. IHREAUS APRU I	U HAVE BEEN CRUSS THREAD
3-3485	8/10/76 COVINGTON, KY TIME - 1330	CESSNA 182 N2766F DAMAGE-SUBSTANTIAL		NONCOMMERCIAL B PLEASURE/PERSONAL	PRIVATE, AGE 49, 259 TRANSP TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - GRTR CINDEPARTURE POINT CHANTILLY, VA	CINATTI . INTENDED DESTINATION COVINGTON,KY			
	TYPE OF ACCIDENT HARD LANDING			OF OPERATION DING LEVEL OFF/TOUCH	HDOWN .
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROFREMARKS- PROP AND FIREWALL				

FILE			INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA				
3-3196	8/11/76 BEDFORD,KY TIME - 1830	CESSNA 175 N8152T DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOUISVILLE,KY	CR- 0 0 1 PX- 0 0 0		COMMERCIAL, AGE 51, 579 TOTAL HOURS, 142 IN TYPE, INSTRUMENT RATED.				
	PROBABLE CAUSE(S) PILOT IN COMMAND - POWERPLANT - FUEL S MISCELLANEOUS ACTS, MISCELLANEOUS - FOR PILOT IN COMMAND - COMPLETE POWER LOSS - EMERGENCY CIRCUMSTANC REMARKS- FUEL VENT PL								
3-3484	8/21/76 FRAKES,KY TIME - 1910	PIPER PA-28 N <i>1</i> 709W DAMAGE-SUBSTANTIAL	PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 37, 89 TOTAL P HOURS, 42 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AIRPORT - BRA DEPARTURE POINT FRAKES, KY TYPE OF ACCIDENT STALL MUSH		PHASE (, F OPERATION OFF INITIAL CLIMB					
		PREMATURE LIFT-OFF FAILED TO OBTAIN/MAINTAIN FL IMPROPER OPERATION OF FLIGHT			•				
3-3050	8/25/76 KIMBALL,KY TIME - 1810	CESSNA 182 N91688 DAMAGE-DESTROYED	PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 59, 2000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT				
	DEPARTURE POINT BLUEFIELD,WV TYPE OF ACCIDENT ENGINE FAILURE OR M COLLIDED WITH DIRT		PHASE C IN FL LANDI	OF OPERATION .IGHT NORMAL CRUISE NG ROLL	RATED.				
	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL) POWERPLANT - ENGINE CONTROLS THROTTLE-POWER LEVER ASSEMBLIES POWERPLANT - FUEL SYSTEM CARBURETOR MISCELLANEOUS ACTS, CONDITIONS - DISCONNECTED MISCELLANEOUS - EVASIVE MANDEVER TO AVOID COLLISION EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- LANDED ON HWY SWERVED TO MISS ONCOMING CAR. THROTTLE CTL DISCONNECTED FM CARB.								

			BRIEFS	OF A	/CC	IDEN	TS	<u></u>	<u></u>			
FILE	DATE	LOCATION	AIRCRAFT DATA			RIES S M				PILOT DATA		
3-3569	8/28/76 TIME - 14		AMERICAN AA-1 N5745L DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL	. TRANSP	PRIVATE, AGE 59, 572 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - KYLE FIELD DEPARTURE POINT INTENDED DESTINATION MURRAY,KY LOCAL TYPE OF ACCIDENT PHASE OF OPERATION											
	TYPE OF A											
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - PREMATURE LIFT-OFF											
	FACTOR(S) WEATHER WEATHER											
	WEATHER BRIEFING — UNKNOWN/NOT REPORTED WEATHER FORECAST — UNKNOWN/NOT REPORTED											
	SKY CONDITION CEILING AT ACCIDENT S CLEAR UNLIMITED											
	VISIBILITY AT ACCIDENT SITE PR						IPI NE	TATION AT ACCIDENT	SITE			
	NONE	CCIDENT SITE	TEMPERATURE-F 95									
	WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 180 5											
	TYPE OF WEATHER CONDITIONS VFR NONE REMARKS- CONT FLT INTO FLD BEYOND STRIP. TWO COWS RAN INTO PATH OF ACFT. D/A APPROX 2990F											
	REMARKS-	CONT FLT INTO FLD	BEYOND STRIP. TWO COWS	KAN]	INT() PA	TH	OF ACFT. D/A APPRO	X 2990F	T•		

FILE	DATE	LOCATION	AIRCRAFT DATA	.IN.	JUR I S	ES M/N	FLIGHT PURPOSE	PILOT DATA	
3-3567	9/14/76 TIME - 14 DEPARTURE	ELKTON,KY 55 POINT IN	GRUMMAN G164 N463Y DAMAGE-DESTROYED ITENDED DESTINATION	CR- PX-	0	0 1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 36, 4200 TOTAL HOURS, 200 IN TYPE NOT INSTRUMENT RATED.	
	CLAYMOR TYPE OF A	L 71\ 1	LOCAL				OF OPERATION		
			CONTROLLED				LIGHT PULLUP FROM SWAT	H RUN	
	PILOT I FACTOR(S) WEATHER PERSONN INSTRUM	N COMMAND - MISJUDGEI N COMMAND - INADEQUA' - DOWNDRAFT,UPDRAFT: EL - MAINTENANCE,SERV	TE PREFLIGHT PREPAR S VICING, INSPECTION CCESSORIES - MISCEL	ATION AN INADEQUA LANEOUS	√D/O	R PL		MENT	
	SKY CONDI	TION			CE	ILIN	G AT ACCIDENT SITE		
	BROKEN VISIBILIT 5 OR OV						ITATION AT ACCIDENT SIT	E	
	OBSTRUCTI NONE	DENT SITE			4P ER 81	A TURE-F			
	WIND DIRE	CTION-DEGREES			TY	PE O	WEATHER CONDITIONS		
	60 TYPE OF F NONE	LIGHT PLAN				VFR			
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 4200 KIND OF CROP - BEANS PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 700 PROCEDURE TURNAROUND - FIRST 1/3 TURN REMARKS- MODIFIED EMGCY DUMP HANDLE BROKE AT WELD.D/A APRX 2000 FT.								
3-2791	9/25/76 TIME - 14	DANVILLE•KY 32	REPUBLIC RC-3 N6468K DAMAGE-DESTROYED	CR- PX-	0	0 2	MISCELLANEOUS FERRY	PRIVATE, AGE 32, 362 TOTAL HOURS, 44 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE	POINT II ATI,OH CCIDENT	NTENDED DESTINATION						
	TYPE OF A FIRE OR	ATI, UH CCIDENT EXPLOSION IN FLIGHT	CARE DELEGVILLE, KT		РН	ASE IN F	OF OPERATION LIGHT NORMAL CRUISE		
	MISCELL MISCELL	PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED MISCELLANEOUS ACTS, CONDITIONS - FIRE OF UNDETERMINED ORIGIN EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SMOKE IN COCKPIT							
	FIRE AFTE REMARKS-		BIN HEAT WAVE BLEW (DOOR OPE	ENF U	SELA	GE-FIRE OF UNDETERMINED	ORIGIN	

FILE		· LOCATION	AIRCRAFT DATA	IN. F	JUR I	ES M/	'N		PILOT DAȚA
3-3568	9/29/76 TIME - 21	LOUISVILLE, KY	MITSUBISHI MU-2B N122G DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 2	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FE.INSTR., AGE 59, 23928 TOTAL HOURS, 388 IN TYPE, INSTRUMENT RATED.
		L CCIDENT	D INTENDED DESTINATION LOUISVILLE+KY					F OPERATION NG ROLL	
	MISCELLA MISCELLA MISCELLA	E - LANDING GEAR ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT	IONS - ELECTRICAL FAILU	JRE	I NAF	SM	, E T	c.	
3-3395	9/29/76 TIME - 103	CHAVIES,KY 30	DEHAVILLAND MK23 N31105 DAMAGE-SUBSTANTIAL	PX-					COMMERCIAL, AGE 29, 2380 P TOTAL HOURS, 48 IN TYPE, INSTRUMENT RATED.
,		,KY CCIDENT	INTENDED DESTINATION LOCAL					F OPERATION NG FINAL APPROACH	• · · · · · · · · · · · · · · · · · · ·
	PILOT I	N COMMAND - IMPROP	ER OPERATION OF FLIGHT TO OBTAIN/MAINTAIN FLY O A LANDING•						
3-3396	10/16/76 TIME - 114	HOPKINSVILLE,KY 45	CESSNA 150 N23270	CR- PX-	0	0 0	1	INSTRUCTIONAL SOLO	STUDENT, AGE 30, 23 TOTAL HOURS, ALL IN TYPE, NOT
	DAMAGE-SUBSTANTIAL INSTRUMENT RATED. NAME OF AIRPORT - HOPKINSVILLE DEPARTURE POINT INTENDED DESTINATION HOPKINSVILLE,KY LOCAL TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE TAKEOFF RUN COLLIDED WITH DITCHES TAKEOFF ABORTED								
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF FACTOR(S) PERSONNEL - FLIGHT INSTRUCTOR INADEQUATE TRAINING OF STUDENT MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING REMARKS- NOSED OVR IN OPEN DRAIN DITCH.								

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S N	/N	FLIGHT PURPOSE	PILOT DATA
3-3102	4/17/76 NR TIME - 1415	•LEEVILLE•LA	BELL 206B N14856 DAMAGE-DESTROYED	CR- PX-	1	0	0	PURPOSE COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 32, 2379 TOTAL HOURS, 70 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P LEEVILLE, TYPE OF ACC	PUKI - BLUCK ZI N	INTENDED DESTINATION LEEVILLE, LA			'HAS	E C	F OPERATION NG TRAFFIC PATTERN-CIRCI	
	MISCELLAN MISCELLAN	T - ROTOR ASSEMBL EOUS ACTS, CONDITI EOUS ACTS, CONDITI	IES OTHER DNS - FATIGUE FRACTURE ONS - MATERIAL FAILURE IGN-PERSONNEL SUBSTAN	•	A UC	LIT	Y C	ONTROL	
			ONS - AIRCRAFT CAME TO TORSION STRAP FAILED	REST	ΙN	WΔ	TER		
3-3103	5/6/76 NR TIME - 1605	•BUNKIE•LA	CESSNA 337 N5419S DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 62, 1050 P TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
*	NAME OF AIR DEPARTURE P BUNKIE, LA TYPE OF ACC STALL SP	IDENT	I INTENDED DESTINATION COTTONPORT,LA		Р			F OPERATION IGHT NORMAL CRUISE	RATED.
	FACTOR(S) ' MISCELLAN	COMMAND - FAILED EOUS ACTS,CONDITI	TO OBTAIN/MAINTAIN FLY DNS - PILOT FATIGUE E THE NIGHT BEFORE THE						•
3-3294	TIME - 0905	ROCKPORT,LA	DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 45, 6175 TOTAL HOURS, 194 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P FREEPORT, TYPE OF ACC	IDENT /ROTOR FAILURE T	INTENDED DESTINATION ROCKPORT, LA		P	IN	FL	F OPERATION IGHT HOVERING NG POWER-ON LANDING	
	PERSONNEL ROTORCRAF MISCELLAN MISCELLAN EMERGENCY C	- MAINTENANCE, SE - MAINTENANCE, SE T - FLIGHT CONTRO EOUS ACTS, CONDITI EOUS ACTS, CONDITI IRCUMSTANCES - FO	RVICING, INSPECTION IN L SYSTEMS TAIL ROTOR ONS - IMPROPERLY SECUR ONS - MISSING RCED LANDING OFF AIRPO	NADEQU PITCH RED ORT ON	A TE	IN IN TR	SPE OL	ANCE (MAINTENANCE PERSONI CTION OF AIRCRAFT (MAINT SYSTEM	ENANCE PERSONNEL)

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	JR I E S	S M/N	FLIGHT PURPOSE	PILOT DATA
3-3287	8/4/76 NR.II TIME - 1140 DEPARTURE POII INTRCOSTL CI TYPE OF ACCID PROPELLER/RO	NTRCOSTL CITY, LA NT IN	HUGHES 369 N9125F DAMAGE-DESTROYED TENDED DESTINATION LOCAL L ROTOR	CR- (D 1 D 0 PHA T	0 0 S E A K E	MISCELLANEOUS FERRY OF OPERATION OFF INITIAL CLIMB ING LEVEL OFF/TOUC	COMMERCIAL, AGE 27, 3588 TOTAL HOURS, 126 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLANEON PILOT IN CON FACTOR(S) MISCELLANEON EMERGENCY CIR	- TRANSMISSION RO US ACTS, CONDITION MMAND - FAILED TO US ACTS, CONDITION CUMSTANCES - FORC	TOR DRIVE SYSTEM T S - MATERIAL FAILUR FOLLOW APPROVED PR S - AIRCRAFT CAME T ED LANDING OFF AIRF FLATED.TAIL ROTOR D	E OCEDURE: O REST ORT ON	S,DI IN W WATE	R EC A TEI R	TIVES,ETC.	RACTURES OBLITERATED.
3-2731	8/28/76 LAH TIME - 1515	KE CHARLES,LA	CESSNA 172M N80347 DAMAGE-DESTROYED	CR- (0 0	2	INSTRUCTIONAL TRAINING	COMMERCIAL, FL.INSTR., AGE 37, 4022 TOTAL HOURS, 1060 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POI BEAUMONT, TX TYPE OF ACCID ENGINE FAILU	NAME OF AIRPORT - LAKE CHARLES MUN DEPARTURE POINT INTENDED DESTINATION BEAUMONT,TX LAKE CHARLES,LA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES					OF OPERATION ING FINAL APPROACH ING FINAL APPROACH	
	TERRAIN - H WEATHER - DO WEATHER - T PARTIAL POWER WEATHER BRIEF	- FUEL SYSTEM RA IGH OBSTRUCTIONS DWNDRAFT,UPDRAFTS HUNDERSTORM ACTIV LOSS - PARTIAL L ING - BRIEFED BY		ONNEL,	ВҮ Р	HON		
	. 1/4 MILE OR	ACCIDENT SITE LESS TO VISION AT ACCI	DENT SITE		PRE R TEM 7 WIN 8 TYP	LIN 500 CIP AIN PER 7	G AT ACCIDENT SITE	

FILE			AIRCRAFT DATA						PILOT DATA			
3-2730	9/1/76 TIME - 163	LAFAYETTE, LA	CESSNA A185F	CR- PX-	0	1	NC	NCOMMERCIAL	COMMERCIAL, AGE 36, 5000 TOTAL HOURS, 1500 IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AI DEPARTURE LAFAYETT TYPE OF AC ENGINE F HARD LAN	PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING LEVEL OFF/TOUCHDOWN										
	POWERPLA MISCELLA PILOT IN COMPLETE F	CAUSE(S) NT - FUEL SYSTEM NEOUS ACTS, CONDI COMMAND - MISJU OWER LOSS - COMP CIRCUMSTANCES -										
3-2833			DAMAGE-DESTROYED	CR- PX-	0	1 0 0 0	C O	MMERCIAL RIAL APPLICATION	COMMERCIAL, AGE 47, 23347 TOTAL HOURS, 4970 IN TYPE, INSTRUMENT RATED.			
	DEPARTURE POINT INTENDED DESTINATION MONROE, LA LOCAL TYPE OF ACCIDENT COLLIDED WITH TREES							PERATION T SWATH RUN				
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE											
	SPECIAL DA TOTAL HO KIND OF PILOT'S GOGGLES COCKPIT TANK/HOR ELEVATIO	ΓED	•	TYPE GLOV CRAS CRAS TERR	OF ES - H HE H BA AIN-	OPERATION - SPRAYING CHEMICAL USED - LIQU NOT USED LMET - AVAILABLE-NO'T R - INSTALLED TYPE - LEVEL;FLAT N-HOW FLOWN - 'CROSSW	ID CHEMICAL-TOXIC USED					

				-5 UF AU								
FILE	DATE	LOCATION	AIRCRAFT DATA	IN. F	JUR I	ES M/N	FLIGHT PURPOSE	PILOT DATA				
3-2834	9/17/76 BG TIME - 0930	ONITA, LA	GRUMMAN G-164A N7939 DAMAGE-DESTROYED	CR- PX-	0	0 1	COMMERCIAL APPLICATION	COMMERCIAL, AGE 24, 4750 TOTAL HOURS, 3000 IN TYPE, NOT INSTRUMENT RATED.				
	BONITA, LA TYPE OF ACCIO		INTENDED DESTINATION LOCAL									
	FACTOR(S)		TO SEE AND AVOID OBJE	CTS OR	OBS	TRUC	TI ONS					
	KIND OF CRU PILOT'S SE GOGGLES — I COCKPIT CRU TANK/HOPPE	AT BELT - FASTE NOT USED ASHPAD - INSTAL R-LOCATION - FO	NED-PROPERLY			TYPE GLOV CRAS CRAS TERR	O OF OPERATION - SPRA E OF CHEMICAL USED - 'ES - NOT USED H HELMET - AVAILABLE H BAR - INSTALLED AIN-TYPE - LEVEL, FLA 'H RUN-HOW FLOWN - WI	LIQUID CHEMICAL-NONTOXIC USED T				
								•				
3-3104	TIME - 2359	AK RIDGE, LA	N3918W DAMAGE-DESTROYED	CR- PX-	2	0 0	NONCOMMERCIAL PLEASURE/PERSONAL	COMMERCIAL, AGE 60, 663 TRANSP TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.				
	NAME OF AIRPO DEPARTURE PO BATON ROUGE TYPE OF ACCID COLLIDED W	INTENDED DESTINATION DAK RIDGE,LA				OF OPERATION ING GO-AROUND						
	PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. FACTOR(S)											
	PERSONNEL - WEATHER - I TERRAIN - I WEATHER BRIE	FOG HIGH OBSTRUCTIO FING — BRIEFED	NNEL INCORRECT WEATHE INS BY FLIGHT SERVICE PERS CONSIDERABLY WORSE THA	SONNEL,	вч	RADI	0					
	SKY CONDITION	SKY CONDITION CLEAR					CEILING AT ACCIDENT SITE					
	ZERO	VISIBILITY AT ACCIDENT SITE				NONE		SITE				
	FOG TYPE OF WEATH	SOLUCIAL SELE		TEMPERATURE-F 68 TYPE OF FLIGHT PLAN								
	BELOW MINIM		I L & ABT 3000FT DWN RW	Y DRG G		NONE RND						

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIE F S I	S M/N	FLIGHT PURPOSE	PILOT DATA				
3-3436	9/21/76 GREENWOOD,LA TIME - 1345	PIPER PA-12 N78592 DAMAGE-DESTROYED	CR- 1 0 PX- 0 0	0	COMMERCIAL POWER/PIPELINE	COMMERCIAL, AGE 34, 4500 TOTAL HOURS, 79 IN TYPE, INSTRUMENT RATED.				
	DEPARTURE POINT GREENVILLE,MS TYPE OF ACCIDENT COLLISION WITH GROUND.	INTENDED DESTINATION RETURN '	PHA	SE C	OF OPERATION IGHT NORMAL CRUISE					
	PROBABLE CAUSE(S) ' PILOT IN COMMAND - IN									
3-3105	9/23/76 PATTERSON, LA TIME - 1611	CESSNA A185F N70279 DAMAGE-SUBSTANTIAL	PX- 0 1	1 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL.INSTR., AGE 63, 20000 TOTAL HOURS, 1136 IN TYPE, INSTRUMENT RATED.				
	DEPARTURE POINT PATTERSON,LA TYPE OF ACCIDENT NOSE OVER/DOWN	INTENDED DESTINATION LOCAL		ANDI	OF OPERATION NG LEVEL OFF/TOUCHDOWN	TAS KONEN KATED.				
	FACTOR(S)	ILED TO RETRACT LANDING GE. NDITIONS - CHECKLIST-FAILE ACFT.	•	•						
3 - 2961 [.]	10/4/76 HQUMA,LA TIME - 1905	MOONEY M2OC N16515 DAMAGE-DESTROYED	CR- 1 0 PX- 2 0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 250 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AIRPORT - HOUMA DEPARTURE POINT HOUMA, LA									
	TYPE OF ACCIDENT STALL SPIN				F OPERATION NG TRAFFIC PATTERN-CIRCL	ING				
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT REMARKS- PILOT BLOOD ALCOHOL CONTENT WAS 175 MG%									

FILE	DATE	LOCATION	AIRCRAFT DATA	F S	M/N	FLIGHT PURPOSE	PILOT DATA						
3-3101		MAURICE, LA	GRUMMAN G-164 N10264 DAMAGE-DESTROYED	CR- O	0 1	COMMERCIAL	COMMERCIAL, AGE 39, 4155 Y TOTAL HOURS, 1000 IN TYPE, NOT INSTRUMENT RATED.						
	DEPARTURE MAURICE TYPE OF AC	LA CCIDENT WITH OBJECT	ION STRIP INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING LEVEL OFF/TOUCHDOWN									
	PILOT IN FACTOR(S) AIRPORTS MISCELLA	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS UNMARKED OBSTRUCTIONS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY											
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP	DURS IN CROP CONTR CROP - BEANS SEAT BELT - FASTE - NOT USED CRASHPAD - NOT IN PER-LOCATION - FO	NED-PROPERLY	KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE-NOT USED CRASH BAR - INSTALLED CHECK SPRAY PUMP.									
3-3290	10/23/76 N TIME - 193		CESSNA 182L N42213 DAMAGE-DESTROYED	CR- 1 PX- 1	0 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	SP TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT						
	ST FRANC TYPE OF AC	ISVILLE, LA	INTENDED DESTINATION TALLULAH, LA ER UNCONTROLLED			F OPERATION IGHT UNCONTROLLED DESC	RATED.						
	PILOT IN MISCELLA	N COMMAND - PHYSIC N COMMAND - BECAME	LOST/DISORIENTED TONS - ALCOHOLIC IMPAI	RMENT OF E	FFICI	ENCY AND JUDGMENT							

FILE	DATE	LOCATION	AIRCRĄFT DATA	INJUR	IEŚ S M/N	FLIGHT PURPOSE			
3-3289	11/12/76 ARI TIME - 0815 NAME OF AIRPO DEPARTURE POII BASTROP, LA	CADIA,LA RT - ARCADIA-BI NT ENT R LOOP-SWERVE	CESSNA 210 N93022 DAMAGE-SUBSTANTIAL ENVILLE INTENDED DESTINATION ARCADIA,LA	CR- 0 PX- 0	0 1 0 0 HASE O LANDI	NONCOMMERCIAL PLEASURE/PERSONAL TR F OPERATION NG ROLL NG ROLL	PRIVATE, AGE 41, 716 RANSP TOTAL HOURS, 560 IN TYPE, NOT INSTRUMENT RATED.		
	FACTOR(S) WEATHER - U WEATHER BRIEF	MMAND — FAILED NFAVORABLE WIND	Y FLIGHT SERVICE PERSO						
	5 OR OVER(UI OBSTRUCTIONS NONE WIND DIRECTION 30 TYPE OF WEATH: VFR	ACCIDENT SITE NLIMITED) TO VISION AT AC N-DEGREES ER CONDITIONS	CIDENT SITE GE WINDS GUSTING TO 20	WIND VELOCITY-KNOTS 14 TYPE OF FLIGHT PLAN NONE					
3-3288	NAME OF AIRPOI DEPARTURE POI LAFAYETTE,L. TYPE OF ACCID	RT - LAFAYETTE NT A ENT JRE OR MALFUNCT	DAMAGE-SUBSTANTIAL REGIONA INTENDED DESTINATION PASCAGOULA,MS	Р	HASE C	NONCOMMERCIAL BUSINESS F OPERATION IGHT CLIMB TO CRUISE NG ROLL	COMMERCIAL, AGE 48, 3190 TOTAL HOURS, 566 IN TYPE, INSTRUMENT RATED.		
	POWERPLANT MISCELLANEO FACTOR(S) MISCELLANEO COMPLETE POWE EMERGENCY CIR	MAINTENANCE, SE - ENGINE CONTRO US ACTS, CONDITI US ACTS, CONDITI R LOSS - COMPLE CUMSTANCES - FO	RVICING, INSPECTION IN LS MIXTURE CONTROL AS DNS - IMPROPERLY SECUR DNS - LANDED IN CONSTR TE ENGINE FAILURE/FLAM RCED LANDING ON AIRPOR RE ACFT LDG ON CONSTRU	SSEMBLIES RED RUCTION A MEOUT-1 E RT/SEAPLA	REA NGINE NE BAS	E/HELIPT.			

FILE	DATE LOCATION	AIRCRAFT DÁTA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA					
3-3532	11/30/76 ARCADIA, LA TIME - 0940 DEPARTURE POINT MONROE, LA TYPE OF ACCIDENT COLLIDED WITH WIRES/PO	CESSNA 182 N52317 DAMAGE-SUBSTANTIAL INTENDED DESTINATION SHREVEPORT, LA	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 0 BUSINESS	PRIVATE, AGE 37, 203 TOTAL HOURS, 55 IN TYPE, NOT INSTRUMENT RATED.					
	FACTOR(S)	ED TO SEE AND AVOID OBJEC SITIONS - UNWARRANTED LOW TIONS							
3-3176	8/16/76 ELLSWORTH,ME TIME - 0632	BEECH 99 N200WP DAMAGE-DESTROYED	CR- 0 0 1 COMMERCIAL PX- 0 0 0 AIR TAXI-PASSG	ATP, FLIGHT INSTR., AGE 34, 9797 TOTAL HOURS, 2501 IN TYPE, INSTRUMENT RATED.					
	NAME OF AIRPORT - BAR HAN DEPARTURE POINT BANGOR, ME TYPE OF ACCIDENT COLLISION WITH GROUND/N	INTENDED DESTINATION ELLSWORTH,ME	PHASE OF OPERATION LANDING FINAL APPROACH						
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER - FOG WEATHER - FOG WEATHER - FORECAST SUBSTANTIALLY CORRECT								
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT S: 2 MILES OR LESS OBSTRUCTIONS TO VISION AT FOG TYPE OF WEATHER CONDITION BELOW MINIMUMS REMARKS—FLEW INTO 220 F	ACCIDENT SITE	CEILING AT ACCIDENT SITE 600 PRECIPITATION AT ACCIDENT SITE RAIN. WIND VELOCITY-KNOTS CALM TYPE OF FLIGHT PLAN IFR FALTIMETER TESTED OK AFTER CRASH.						

FILE	DATE	LOCATION	AIRCRAFT DATA	11	JU F	R I E S	S M/N	FLIGHT PURPOSE	PILOT DATA
3-2787	9/22/76 TIME - 18	NORRIDGEWOCK,ME 30 IRPORT - CENTRAL MA	TAYLORCRAFT BC12-D N44444 DAMAGE-SUBSTANTIAL	CR- PX-	0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 54, 463 P TOTAL HOURS, 415 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE NORRIDG TYPE OF A UNDERSHI COLLIDE								
	PILOT I	N COMMAND - MISJUDG N COMMAND - DELAYED	ED DISTANCE AND ALTITU O IN INITIATING GO-AROU UNDED IN GULLEY 100 FEE	JND	wo.	RUI	NWAY	ELEVATION.NO AIRCRAFT OF	R ENGINE FAILURE.
3-3028		CUSHING∙ME 30	PIPER PA-11 N4891M DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-	0	0	1	INSTRUCTIONAL SOLO	STUDENT, AGE 31, 245 TOTAL HOURS, 46 IN TYPE, NOT INSTRUMENT RATED.
	CUSHING TYPE OF A ENGINE		LOCAL			Τ.	4KEO	F OPERATION FF. INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	NUI INSIRUMENI RATED.
	MISCELL FACTOR(S) TERRAIN COMPLETE I EMERGENCY	N COMMAND - INADEQU ANEOUS ACTS,CONDITI - ROUGH/UNEVEN POWER LOSS - COMPLE	NATE PREFLIGHT PREPARAT TONS - WATER IN FUEL TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO	1E OUT -	1 (ENG		NN I NG	
3-3027	10/7/76 TIME - 140	GREENVILLE•ME DO	CESSNA 172M N13339 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	INSTRUCTIONAL SOLO	COMMERCIAL, AGE 58, 1137: TOTAL HOURS, 7 IN TYPE, INSTRUMENT RATED.
		LLE,ME CCIDENT NDING				· L	٩NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	INSTRUMENT RATED.
	PROBABLE (PILOT II FACTOR(S)	CAUSE(S) N COMMAND - IMPROPE	R LEVEL OFF ONS - AIRCRAFT CAME TO) RESI	ГІ			•	

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
3-3177	11/3/76 NEWPORT,ME TIME - 1855	CESSNA 185 N1517F DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 1 PLEASURE/PERSONAL TRA	
	NAME OF AIRPORT - SEBASTI DEPARTURE POINT MOOSEHEAD LAKE, ME TYPE OF ACCIDENT COLLIDED WITH AIRPORT NOSE OVER/DOWN	INTENDED DESTINATION PITTSFIELD,ME	PHASE OF OPERATION LANDING ROLL LANDING ROLL	
		TIES - AIRPORT CONDITIONS	OTHER OF LNDD ON SEAPLANE BASE AND HIT A	GRAVEL BAR.
3-3558	11/10/76 BANGOR,ME TIME - 1600	PIPER PA-18 N1617A DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 0 PLEASURE/PERSONAL TRA	
	DEPARTURE POINT BREWER, ME TYPE OF ACCIDENT ENGINE FAILURE OR MALFUL COLLIDED WITH TREES	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING FINAL APPROACH	
	POWERPLANT - FUEL SYSTEM	SELECTOR VALVES TIONS - FUEL STARVATION ONS AL LOSS OF POWER - 1 ENG FORCED LANDING OFF AIRPO	RT ON LAND	
	•			
3-3559	12/16/76 FRENCHVILLE,ME TIME - 1500	BEECH C23 N2054L DAMAGE—SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 0 PLEASURE/PERSONAL TRA	
	NAME OF AIRPORT - NORTHRN DEPARTURE POINT FRENCHVILLE,ME TYPE OF ACCIDENT		PHASE OF OPERATION	
	HARD LANDING COLLIDED WITH SNOWBANK		LANDING LEVEL OFF/TOUCHDOW LANDING GO-AROUND	4N
	PILOT IN COMMAND - FAILE FACTOR(S)	RTED ATTENTION FROM OPERA TO TO MAINTAIN DIRECTIONA	L CONTROL	
		TES - AIRPORT CONDITIONS IG,STARTED GO-AROUND,DOOF	SNOW WINDROWS OPENED LOOKED AT OPEN DOOR+SWERVED	INTO SNOWBANK.

FīLE ·	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	
3-0025	3/12/76 NR.ACCIDENT,MD TIME - 2316	CESSNA 172L N43680 DAMAGE-SUBSTANTIAL	CR- 1 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, FL.INSTR., SP AGE 53, 2800 TOTAL HOURS, 1200 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - GARRE DEPARTURE POINT ZELIENOPLE, PA TYPE OF ACCIDENT ENGINE FAILURE OR MAL COLLIDED WITH TREES	INTENDED DESTINATION CLEARWATER,FL	LAND	NROUTE STOP IGH→NC JF OPERATION ING FINAL APPROACH NG FINAL APPROACH	
	PILOT IN COMMAND - IM PILOT IN COMMAND - MI MISCELLANEOUS ACTS, CO COMPLETE POWER LOSS - C	ADEQUATE PREFLIGHT PREPARA PROPER IN-FLIGHT DECISIONS SMANAGEMENT OF FUEL NDITIONS - FUEL EXHAUSTION OMPLETE ENGINE FAILURE/FLA - FORCED LANDING OFF AIRP	OR PLANNING MEOUT∸1 ENGINE	ANNING	
3-3399	7/28/76 CLINTON, MD TIME - 1210	CESSNA 180 N19TW DAMAGE-SUBSTANTIAL	PX- 0 0 2	MISCELLANEOUS FERRY	COMMERCIAL, AGE 25, 387 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - HYDE DEPARTURE POINT RIDGLEY,MD				No 1 1/13 Noneth Na 125 C
•	TYPE OF ACCIDENT GROUND-WATER LOOP-SWE GEAR COLLAPSED	RVE	LAND	OF OPERATION ING ROLL ING ROLL	
	PILOT IN COMMAND - IM FACTOR(S)	ILED TO MAINTAIN DIRECTION PROPER OPERATION OF BRAKES NDITIONS - OVERLOAD FAILUR	AND/OR FLIGHT	CONTROLS	
3-3197	9/14/76 BOWIE,MD TIME - 1200	BELLANCA 7KCAB N6360N DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 33, 276 SP TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - FREEW DEPARTURE POINT BOWIE, MD				Not Instituted that the
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWE COLLIDED WITH OBJECT	RVE	LAND	DF OPERATION ING ROLL ING ROLL	
	PILOT IN COMMAND - FA FACTOR(S)	ILED TO MAINTAIN DIRECTION ILED TO SEE AND AVOID OBJE	CTS OR OBSTRUCT		
		UPERVISORY PERSONNEL FAIL E A CUSHION TO IMPROVE HIS			

FILE	DATE	LOCATION	AIRCRAFT DATA	F	:	S M	/ N	FLIGHT PURPOSE	PILOT DATA		
3-3044	9/23/76 SILVER SPRINGS.MD CESSNA 150 CR- 0 0 1 MISCELLANEOUS PRIVATE, AGE 24, 2037 TIME - 0710 N50657 PX- 0 0 0 POLICE PATROL TOTAL HOURS, ALL IN TYP DAMAGE-SUBSTANTIAL DEPARTURE POINT INTENDED DESTINATION COLLEGE PARK.MD LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING ROLL										
	PERSONM MISCELL FACTOR(S) TERRAIN COMPLETE	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION MISCELLANEOUS ACTS, CONDITIONS - OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									
3–3198	NAME OF A	AIRPORT - HAGERSTOWN E POINT I	DAMAGE-SUBSTANTIAL MUNI NTENDED DESTINATION		0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 43, 366 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.		
	TYPE OF A ENGINE COLLIDE	LEESBURG, VA			TΑ	ΚEΟ	F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN				
	MISCELL TERRAIN COMPLETE EMERGENCY	CAUSE(S) IN COMMAND - INADEQU. ANEOUS ACTS, CONDITION N - HIGH OBSTRUCTION: POWER LOSS - COMPLET Y CIRCUMSTANCES - FOR CARB BOWL CONTAINED									

FILE		LOCATION	AIRCRAFT DATA	INJUR	IES S M/N	FLIGHT	' PILOT DATA	
	10/16/76 MI TIME - 1000 NAME OF AIRPO DEPARTURE POI MITCHELLVIL TYPE OF ACCID	TCHELLVILLE, MD ORT - FREEWAY NT LE, MD		CR _T 0 PX- 0	0 2 0 0 , HASE DE LANDIN		PRIVATE, AGE 46, 650 TOTAL HOURS, 314 IN TYPE, NOT INSTRUMENT RATED.	
	PILOT IN CO FACTOR(S) WEATHER - U WEATHER BRIEF	MMAND - IMPROP MMAND - FAILED NFAVORABLE WINI	RECEIVED-METHOD UNKNOW	ING SPEE				
	5 OR OVER(U OBSTRUCTIONS NONE WIND DIRECTIO 315 TYPE OF WEATH VFR	ACCIDENT SITE NLIMITED) TO VISION AT AC N-DEGREES ER CONDITIONS	CCIDENT SITE	CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE RELATIVE BEARING OF WIND LEFT QUARTERING HEAD WIND 293-337 DEGREES WIND VELOCITY-KNOTS 15 TYPE OF FLIGHT PLAN NONE				
3-3486	10/16/76 EA TIME - 1115 NAME OF AIRPO DEPARTURE POI GAITHERSBUR TYPE OF ACCID HARD LANDIN GEAR COLLAP	RT - EASTON NT G,MD ENT G	CESSNA 150 N7574U DAMAGE-SUBSTANTIAL INTENDED DESTINATION EASTON,MD	PX- 0	0 0 HASE OF LANDIN			
	PILOT IN CO FACTOR(S)	MMAND - IMPROP MMAND - IMPROPE	ER LEVEL OFF ER RECOVERY FROM BOUNCE IONS — OVERLOAD FAILURE					

FILE	DATE	LOCATION	AIRCRAFT DATA		JUR =		/N	FLIGHT PURPOSE	PILOT DATA		
3-3398	10/29/76 TIME - 121	LEONARDTOWN, MD	GRUM AMER AA1-B N1476R DAMAGE-SUBSTANTIAL	CR- PX-				DNCOMMERCIAL LEASURE/PERSONAL TRAI	ATP,FLIGHT INSTR., AGE USP 46, 3521 TOTAL HOURS, 93 UN TYPE, INSTRUMENT RATED.		
	NAME OF AI DEPARTURE FRIENDLY TYPE OF AC UNDERSHO NOSE OVE	(,MD CCIDENT OOT	COUNTY INTENDED DESTINATION LOCAL			LEI HAS LA	ONARD E OF I NDING	JTE STOP TOWN,MD DPERATION FINAL APPROACH ROLL			
÷	PILOT IN	COMMAND - MISJUDO COMMAND - FAILED	GED DISTANCE AND ALTITU TO INITIATE GO-AROUND HORT OF RWY ON SOFT END								
3-3570	11/21/76 TIME - 133		CESSNA 177 N4010K DAMAGE-SUBSTANTIAL					NS TRUCTIONAL RAINING	STUDENT, AGE 40, 53 TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE MIDDLE F TYPE OF AC	RIVER,MD CCIDENT VATER LOOP-SWERVE				LA HAS LA	NCAST E OF (NDING	JTE STOP ER,PA DPERATION ROLL ROLL			
	PILOT IN	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING									

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR	IES M/	'N	FLIGHT PURPOSE	•	PILOT DATA	
	12/11/76			CR- PX-						ATP, FLIGHT INSTR., AGE 43, 11000 TOTAL HOURS, 89 IN TYPE, INSTRUMENT RATED.	
	DEPARTURE F FRIENDLY, TYPE OF ACC	CIDENT VILURE OR MALFUNCT	INTENDED DESTINATION ELIZABETH CITY,NC	PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING ROLL							
	PILOT IN MISCELLAN MISCELLAN	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									
	MISCELLAN COMPLETE PO WEATHER BRI WEATHER FOR	IEOUS ACTS,CONDITI DWER LOSS — COMPLE EFING — UNKNOWN/N RECAST — UNKNOWN/N		: MEOUT-:	1 E1	NG IN					
	SKY CONDITI	ON				1 L I		AT ACCIDENT SITE			
	VISIBILITY 5 OR OVER		PF	REC I	PI NE	TATION AT ACCIDENT	SITE				
	OBSTRUCTION NONE	TEMPERATURE-F 48 .									
	TYPE OF WEATHER CONDITIONS VFR					YPE NON					
3-2875	7/14/76 TIME - 1630)	GRUM AMER AA-5 N8899L DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	_ TRANSP	PRIVATE, AGE 35, 243 TOTAL HOURS, 63 IN TYPE, NOT INSTRUMENT RATED.	
			INTENDED DESTINATION MERIDEN, CT								
	STOW, MA TYPE OF ACC COLLIDED	PHASE OF OPERATION TAKEOFF ABORTED									
	COLLIDED WITH RUNWAY OR APPROACH LIGHTS PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - INCORRECT TRIM SETTING MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY REMARKS- PIC ATTEMPTO TAKEOFF WITH ELEVATOR TRIM FULL FORWARD.										

/18/76 SOUTHBRIDGE,MA IME - 1428 AME OF AIRPORT - SOUTHBRI EPARTURE POINT HARTFORD,CT YPE OF ACCIDENT HARD LANDING GEAR COLLAPSED ROBABLE CAUSE(S) PILOT IN COMMAND - IMPRO ACTOR(S) WEATHER - DOWNDRAFT,UPDR MISCELLANEOUS ACTS,CONDI	N60412 DAMAGE-SUBSTANTIAL DGE INTENDED DESTINATION SOUTHBRIDGE, MA PER LEVEL OFF PER RECOVERY FROM BOUNCE	CR- PX-	0 0	O O PHAS LAI	1 1 E OI	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 26, 79 TOTAI HOURS, 51 IN TYPE, NOT INSTRUMENT RATED.			
EPARTURE POINT HARTFORD,CT YPE OF ACCIDENT HARD LANDING GEAR COLLAPSED ROBABLE CAUSE(S) P'LOT IN COMMAND - IMPRO PILOT IN COMMAND - IMPRO ACTOR(S) WEATHER - DOWNDRAFT,UPDR	INTENDED DESTINATION SOUTHBRIDGE,MA PER LEVEL OFF PER RECOVERY FROM BOUNCE	D LAN		LA	NDI	NG LEVEL OFF/TOUCHDOWN				
HARTFORD, CT YPE OF ACCIDENT HARD LANDING GEAR COLLAPSED ROBABLE CAUSE(S) PILOT IN COMMAND - IMPRO PILOT IN COMMAND - IMPRO ACTOR(S) WEATHER - DOWNDRAFT, UPDR	SOUTHBRIDGE,MA PER LEVEL OFF PER RECOVERY FROM BOUNCE	D LAN		LA	NDI	NG LEVEL OFF/TOUCHDOWN				
HARD LANDING GEAR COLLAPSED ROBABLE CAUSE(S) PILOT IN COMMAND - IMPRO PILOT IN COMMAND - IMPRO ACTOR(S) WEATHER - DOWNDRAFT, UPDR	PER RECOVERY FROM BOUNCE	D LAN		LA	NDI	NG LEVEL OFF/TOUCHDOWN				
PILOT IN COMMAND - IMPRO PILOT IN COMMAND - IMPRO ACTOR(S) WEATHER - DOWNDRAFT,UPDR	PER RECOVERY FROM BOUNCE	D LAN	ID I N	1G						
ACTOR(S) WEATHER - DOWNDRAFT, UPDR		D LAN	ΙDΙΝ	١G						
WEATHER - DOWNDRAFT, UPDR	AFTS									
MISCELLANEOUS ACTS.CONDI										
	TIONS - OVERLOAD FAILURE									
KY CONDITION	•		С	EIL	I NG	AT ACCIDENT SITE				
UNKNOWN/NOT REPORTED	_			_		TATION AT ACCIDENT CITE				
5 OR OVER (UNLIMITED)	E		Р			TATION AT ACCIDENT SITE				
OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TURE-F				
NONE WIND DIRECTION-DEGREES						OCITY-KNOTS				
290						•				
TYPE OF WEATHER CONDITIONS					TYPE OF FLIGHT PLAN NONE					
	TS.			140						
/20/76 NORFOLK,MA IME - 1027		CR- PX-	0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 79, 600 TOTAL HOURS, ALL IN TYPE NOT INSTRUMENT RATED.			
AME OF AIRPORT - NORFOLK EPARTURE POINT	INTENDED DESTINATION						NOT THO MONERY WATER			
NORFOLK,MA YPE OF ACCIDENT STALL SPIN	MAR SHFIELD, MA		Р							
I B I Y E /I AE Y	UNKNOWN/NOT REPORTED SIBILITY AT ACCIDENT SIT 5 OR OVER(UNLIMITED) STRUCTIONS TO VISION AT NONE ND DIRECTION-DEGREES 290 PE OF WEATHER CONDITIONS VFR MARKS- WIND GUSTING 22 K 20/76 NORFOLK, MA ME - 1027 ME OF AIRPORT - NORFOLK PARTURE POINT NORFOLK, MA PPE OF ACCIDENT STALL SPIN ROBABLE CAUSE(S) PILOT IN COMMAND - IMPRO	UNKNOWN/NOT REPORTED SIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) STRUCTIONS TO VISION AT ACCIDENT SITE NONE ND DIRECTION—DEGREES 290 PE OF WEATHER CONDITIONS VFR MARKS— WIND GUSTING 22 KTS. 20/76 NORFOLK,MA CESSNA 140 N72708 DAMAGE—SUBSTANTIAL ME OF AIRPORT — NORFOLK PARTURE POINT INTENDED DESTINATION NORFOLK,MA MARSHFIELD,MA PPE OF ACCIDENT STALL SPIN ROBABLE CAUSE(S) PILOT IN COMMAND — IMPROPER COMPENSATION FOR WIN	UNKNOWN/NOT REPORTED SIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) STRUCTIONS TO VISION AT ACCIDENT SITE NONE ND DIRECTION-DEGREES 290 PE OF WEATHER CONDITIONS VFR MARKS- WIND GUSTING 22 KTS. (20/76 NORFOLK, MA CESSNA 140 CR-N72708 PX-DAMAGE-SUBSTANTIAL ME - 1027 N72708 PX-DAMAGE-SUBSTANTIAL ME OF AIRPORT - NORFOLK PARTURE POINT INTENDED DESTINATION NORFOLK, MA MAR SHFIELD, MA PE OF ACCIDENT STALL SPIN (ROBABLE CAUSE(S)	UNKNOWN/NOT REPORTED SIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) SITRUCTIONS TO VISION AT ACCIDENT SITE NONE ND DIRECTION-DEGREES 290 PPE OF WEATHER CONDITIONS VFR MARKS- WIND GUSTING 22 KTS. 20/76 NORFOLK,MA CESSNA 140 CR- O N72708 PX- O DAMAGE-SUBSTANTIAL ME OF AIRPORT - NORFOLK PARTURE POINT INTENDED DESTINATION NORFOLK,MA MARSHFIELD,MA PE OF ACCIDENT STALL SPIN COBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITION COMMANDED TO THE POINT OF THE POINT	UNKNOWN/NOT REPORTED SIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) STRUCTIONS TO VISION AT ACCIDENT SITE NONE ND DIRECTION—DEGREES 290 100 YPE OF WEATHER CONDITIONS VFR MARKS— WIND GUSTING 22 KTS. 20/76 NORFOLK,MA ME — 1027 DAMAGE—SUBSTANTIAL ME OF AIRPORT — NORFOLK PARTURE POINT NORFOLK,MA PE OF ACCIDENT STALL SPIN COBABLE CAUSE(S) PILOT IN COMMAND — IMPROPER COMPENSATION FOR WIND CONDITION.	UNKNOWN/NOT REPORTED SIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED) STRUCTIONS TO VISION AT ACCIDENT SITE NONE NONE ND DIRECTION—DEGREES 290 PE OF WEATHER CONDITIONS VFR MARKS— WIND GUSTING 22 KTS. TO AMAGE—SUBSTANTIAL ME OF AIRPORT — NORFOLK PARTURE POINT NORFOLK, MA PE OF ACCIDENT STALL SPIN A000 PRECIPIT NONE WIND VER WIND VER NONE TYPE OF NONE CESSNA 140 N72708 PX— 0 0 0 DAMAGE—SUBSTANTIAL NARSHFIELD, MA PHASE OF TAKEO	UNKNOWN/NOT REPORTED SIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED) STRUCTIONS TO VISION AT ACCIDENT SITE NONE ND DIRECTION-DEGREES 290 PE OF WEATHER CONDITIONS WHARKS- WIND GUSTING 22 KTS. 20/76 NORFOLK,MA ME - 1027 DAMAGE-SUBSTANTIAL WHO DEGREES WIND VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN NONE 20/76 NORFOLK,MA ME - 1027 DAMAGE-SUBSTANTIAL WHO DEGREES WHO VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN NONE AMAGE-SUBSTANTIAL WHO DEGREES PACTOR O 1 NONCOMMERCIAL N7270B PX- 0 0 0 PLEASURE/PERSONAL TRANSP DAMAGE-SUBSTANTIAL WHO OF AIRPORT - NORFOLK PARTURE POINT NORFOLK,MA MARSHFIELD,MA POE OF ACCIDENT STALL SPIN ROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS			

PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED REMARKS- PLT STATES ACFT STALLED AFTER TAKEOFF.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
	7/26/76 TIME - 1430 NAME OF AII DEPARTURE F PROVIDENN TYPE OF ACC COLLIDED PROBABLE C/ PERSONNEI AIRFRAME	TEWKSBURY,MA POINT E,RI CLOENT WITH OBJECT AUSE(S) - MAINTENANCE,SE - LANDING GEAR	PIPER PA-32 N3893W DAMAGE-SUBSTANTIAL INTENDED DESTINATION TEWKSBURY, MA ERVICING, INSPECTION IN BRAKING SYSTEM (NORMAL	PHASE O LANDI	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI F OPERATION NG ROLL	PRIVATE, AGE 56, 850 TOTAL HOURS, 90 IN TYPE, NOT INSTRUMENT RATED.
3-2876	NAME OF AIR DEPARTURE F	RPORT - STERLING	N1106S DAMAGE-SUBSTANTIAL	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF F OPERATION NG TRAFFIC PATTERN-CIRC	P TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) PILOT IN	COMMAND - FAILED COMMAND - LACK OF	TO OBTAIN/MAINTAIN FLY FAMILIARITY WITH AIRC NDRAFT,ATTEMPTD, TO STRE	RAFT	LANDING SITE.WHEEL EQPD	
3-3181	NAME OF AIR DEPARTURE R METHUEN,N TYPE OF ACC OVERSHOOT	1A Cident	DAMAGE-SUBSTANTIAL	PHASE O LANDI	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	PRIVATE, AGE 59, 2192 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CA PILOT IN PILOT IN	AUSE(S) COMMAND - MISJUDO	SED DISTANCE AND SPEED TO INITIATE GO-AROUND			

		DV1EL	ACCIDENTS						
FILE	DATE LOCATION	AIRCRAFT DATA	NJURIES FLIGHT F S M/N PURPOSE	PILOT DATA					
	9/9/76 NORWOOD,MA TIME - 1819 NAME OF AIRPORT - NORWOOD	STEARMAN A75 N145N DAMAGE-SUBSTANTIAL MEMORIAL INTENDED DESTINATION LOCAL	O O 1 NONCOMMERCI O O O PLEASURE/PE PHASE OF OPERATION LANDING LEVEL OF LANDING ROLL	RSONAL TRANSP TOTAL HOURS, 18 IN TYPE, INSTRUMENT RATED.					
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPRO PILOT IN COMMAND - FAILE FACTOR(S) MISCELLANEOUS ACTS, CONDI	PER LEVEL OFF D TO MAINTAIN DIRECTION							
3-3180	9/12/76 MIDDLEBORO,MA TIME - 2030	CESSNA 172 N80420 DAMAGE-SUBSTANTIAL	0 0 1 NONCOMMERCI 0 0 3 PLEASURE/PE	AL PRIVATE, AGE 21, 67 TOTAL RSONAL TRANSP HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPORT - MIDDLEBO DEPARTURE POINT MIDDLEBORO,MA TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH FENCE,FEN	RO INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING LEVEL OF LANDING ROLL						
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJU PILOT IN COMMAND - FAILE FACTOR(S) TERRAIN - HIGH OBSTRUCTI	D TO INITIATE GO-AROUND							
	•								
3-3182	9/26/76 PEMBROKE,MA TIME - 0715 DEPARTURE POINT	PIPER PA-12 N3913M DAMAGE-SUBSTANTIAL INTENDED DESTINATION	O O 1 NONCOMMERCI O O O PLEASURE/PE	AL STUDENT, AGE 54, 265 RSONAL TRANSP TOTAL HOURS, 138 IN TYPE, NOT INSTRUMENT RATED.					
	PEMBROKE, MA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUN STALL	MARSHFIELD, MA	PHASE OF OPERATION IN FLIGHT NORMAL LANDING OTHER	CRUISE					
	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, MISCELLANEOUS ACTS, CONDI		JATE MAINTENANCE AND I	NSPECTION					
	FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- L AND R FUEL SHUT OFF VALVE PLACARDS MARKED IN REVERSE. INTENTIONAL STALL INTO TREES.								

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	IUR :	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-3178	10/11/76 S TIME - 0945	TOW, MA	EVANS VP1 N106JM DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 225 TOTAL HOURS, 28 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRP	ORT - MINUTE MAN INT DENT NG				HAS LA	E OF	OPERATION G LEVEL OFF/TOUCHDOWN G LEVEL OFF/TOUCHDOWN	NOT INDINGHENT KETED!
	PILOT IN C PILOT IN C FACTOR(S) MISCELLANE	OMMAND - INADEQU OMMAND - FAILED OMMAND - SELECTE	ATE PREFLIGHT PREPARA TO INITIATE GO-AROUND D WRONG RUNWAY RELATIV DNS - OVERLOAD FAILURI	/E TO E					
3-3378	10/17/76 P TIME - 1120	ITTSFIELD,MA	SCHWEIZER 2-33A N33977 DAMAGE-DESTROYED						PRIVATE, AGE 22, 60 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		• M A						OPERATION F OTHER	
	PILOT IN C	OMMAND — FAILED OMMAND — IMPROPE	TO OBTAIN/MAINTAIN FLY R OPERATION OF FLIGHT GLIDER WHILE BEING LA	CONTRO	LS		INC⊢	ı .	
3-2997	6/5/76 S TIME - 1030	T JAMES,MI	PIPER PA-24 N7043P DAMAGE-SUBSTANTIAL	PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 341 TOTAL HOURS, 148 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRP DEPARTURE PO ST JAMES,M	INT	INTENDED DESTINATION LOCAL						
	TYPE OF ACCI COLLIDED W	DENT ITH RUNWAY OR A	PPROACH LIGHTS		PI	HAS TA	E OF KEOF	OPERATION F INITIAL CLIMB	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS FACTOR(S) AIRPORTS/AIRWAYS/FACILITIÉS - AIRPORT FACILITIES RUNWAY LIGHTING REMARKS- STRUCK A MOUND OF DIRT BECAME AIRBORNE PREMATURELY STRUCK LGTS L OF RWY.								

FILE	DATE	LOCATION	AIRCRAFT DATA				ELIGHT PURPOSE		PILOT DATA					
3-3466	TIME - UNKA DEPARTURE F SAGINAW, M TYPE OF ACC	POINT MI CIDENT	PIPER PA-22 N227A DAMAGE-DESTROYED INTENDED DESTINATION HOUGHTON LAKE, MI	PX- 1	O C AST E PINC PHASE	PLEA INROUTE IONNING OF OPE	SURE/PERSONAL STOP STMI ERATION	TRANSP	ANSP TOTAL HOURS, 99 IN TYPE, NOT INSTRUMENT RATED.					
	PILOT IN FACTOR(S) WEATHER - WEATHER - WEATHER BRI WEATHER FOR	COMMAND - INITICOMMAND - SPATION - LOW CEILING - RAIN - THUNDERSTORM / IEFING - NO RECORECAST - FORECAST	ORD OF BRIEFING RECEIVED ST SUBSTANTIALLY CORRECT	WEATHER (CONDII	IONS								
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN NONE FIRE AFTER IMPACT REMARKS— WITNESS REPORTED HEAVY RAIN, LOW CEILINGS & VISIBILITIES.RECOVERED 10/9/76.													

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU	JRIES S N	5 4/N	FLIGHT PURPOSE	PILOT DATA		
3 - 2757	7/17/76 BAY TIME - 1850	CITY,MI	GRUM AMER AA-1B N9904L DAMAGE-SUBSTANTIAL	CR- (0 0	2 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 41, 3701 TOTAL HOURS, 3000 IN TYPE, NOT INSTRU-		
	TYPE OF ACCIDE	T I	NTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT OTHER LANDING ROLL					
	TERRAIN - RO FACTOR(S) WEATHER - CO WEATHER BRIEFI WEATHER FORECA	MISCELLANEOUS UGH/UNEVEN NDITIONS CONDUC NG - UNKNOWN/NC ST - UNKNOWN/NC		IN SYSTE	M IC		D REASONS			
	SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE					CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 70				
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE					
3-2998	7/18/76 MUS		CESSNA 177RG N21350 DAMAGE-SUBSTANTIAL	CR- C	0 0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	COMMERCIAL, FL.INSTR., AGE 60, 8158 TOTAL HOURS, 69 IN TYPE, INSTRUMENT		
	DEPARTURE POINT INTENDED DESTINATION MUSKEGON,MI N.MANCHESTER,IN TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION WHEELS-UP						F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCḤDOWN	RATED.		
	PROBABLE CAUSE PERSONNEL - POWERPLANT - MISCELLANEOU MISCELLANEOU FACTOR(S) MISCELLANEOU PARTIAL POWER EMERGENCY CIRC REMARKS - FUEL	S.								

FILE	DATE LOCATION	N AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA				
		CECCNA HOOKE	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL					
					NOT INSTRUMENT AND EST				
	TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	•	LANDI	IF OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL					
	FACTOR(S) MISCELLANEOUS ACTS.C	MPROPER LEVEL OFF MPROPER RECOVERY FROM BOUNC DNDITIONS - OVERLOAD FAILUR 5 SEVERED FM ACFT BY EXCESS	E						
	REMARKS- NOSE WHEEL WA.	S SEVENED FM ACFT BY EXCESS	IVE SIDE LUADS.						
3-2854	8/7/76 WESTLAND,MI TIME - 0730	CESSNA 172M N1133U DAMAGE-SUBSTANTIAL	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 37, 80 TOTAL P HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AIRPORT - WEST DEPARTURE POINT WESTLAND, MI TYPE OF ACCIDENT COLLIDED WITH DITCH	INTENDED DESTINATION IOWA CITY,IA		F OPERATION FF ABORTED					
		SJUDGED DISTANCE, SPEED, ALT ELAYED ACTION IN ABORTING T		NCE					
	AIRPORTS/AIRWAYS/FAC	ILITIES - AIRPORT CONDITION D APRX 1000FT FM APCH END O		ON RWY FM VANDALS ON ROA	AD ADJ TO RWY.				
3-2992	8/7/76 MENOMINEE,MI	THORP T-18 N12BS DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 62, 400 P TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AIRPORT - MENOMINEE CO DEPARTURE POINT INTENDED DESTINATION MENOMINEE,MI TYPE OF ACCIDENT PHASE OF OPERATION								
)/WATER UNCONTROLLED		IGHT UNCONTROLLED DESCE					
	PROBABLE CAUSE(S) PILOT IN COMMAND - IN MISCELLANEOUS ACTS,CO	CAPACITATION ONDITIONS - PILOT SUFFERED	HEART ATTACK		And the second s				

	DATE		AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA
3 – 2759	8/8/76 TIME - 14 NAME OF A DEPARTURE PONTIAC TYPE OF A HARD LA	ANN ARBOR,MI 402 AIRPORT - ANN ARBOR E POINT C,MI ACCIDENT	CESSNA 172 N91961 DAMAGE-SUBSTANTIAL	CR- PX-	0	O O PHAS	1 , 2 E (ND)	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF OF OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	PRIVATE, AGE 46, 94 TOTALP HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
3-3344	PILOT PILOT FACTOR(S) MISCELIREMARKS-	ANEOUS ACTS, CONDIT BOUNCED ON LNDG, CAN	ER RECOVERY FROM BOUNCE IONS - OVERLOAD FAILURE ME DWN ON L SIDE OFF: RW CESSNA 177RG	E NY WHEF	RE 0	NO S 0	2	INSTRUCTIONAL	COMMERCIAL, FL.INSTR.,
	NAME OF A DEPARTURE MARQUET TYPE OF A ENGINE	AIRPORT - MARQUETTE E POINT TTE,MI	INTENDED DESTINATION LOCAL		Ρ	HAS	E (DUAL OF OPERATION IGHT OTHER ING ROLL	AGE 28, 519 TOTAL HOURS, 20 IN TYPE, INSTRUMENT RATED.
	MISCELI TERRAIN COMPLETE	CAUSE(S) ANT - IGNITION SYST ANEOUS ACTS, CONDIT N - HIGH OBSTRUCTION POWER LOSS - COMPLI C CIRCUMSTANCES - FO							

FILE	DATE	LOCATION	AIRCRAFT DATA	. IN	JUR :	IES S M	/N	FLIGHT PURPOSE	
3-2856	8/18/76 TIME - 195 DEPARTURE SANDUSKY TYPE OF AC TURBULEN COLLISIO PROBABLE C PILOT IN	SANDUSKY,MI POINT I ,MI CIDENT CE N WITH GROUND/WATER AUSE(S)	GRUMMAN G-164A N660B DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL UNCONTROLLED D SPEED AND CLEARANC	CR- PX-	0 0 P	O O HAS IN	1 0 E C FL	COMMERCIAL AERIAL APPLICATION F OPERATION IGHT PROCEDURE TURNAROU IGHT PROCEDURE TURNAROU	COMMERCIAL, AGE 43, 1511 TOTAL HOURS, 58 IN TYPE, INSTRUMENT RATED.
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIO PROCEDUR	URS IN CROP CONTROL CROP - BEANS SEAT BELT - FASTENE - NOT USED CRASHPAD - NOT INST PER-LOCATION - FORW N-AREA BEING TREATE E TURNAROUND - FIRS	D-PROPERLY ALLED ARD OF PILOT D-FEET - 800		TYPE GLOVI CRASI CRASI TERRI		PE OVE ASH ASH RRA	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQUI S - NOT USED HELMET - AVAILABLE USED BAR - NOT INSTALLED IN-TYPE - LEVEL,FLAT RUN-HOW FLOWN - CROSSWI	D CHÉMICAL-NONTOXIC
3-2996	TIME - 142 NAME OF AI DEPARTURE GREENVIL TYPE OF AC	O RPORT - HASTINGS MU POINT I LE MI CIDENT AILURE OR MALFUNCTI	N8457C DAMAGE-DESTROYED NI NTENDED DESTINATION MARRIETTA,GA	CR- PX-	0	O HAS IN	1 E O FL	NONCOMMERCIAL PLEASURE/PERSONAL TRANS F OPERATION IGHT NORMAL CRUISE NG ROLL	COMMERCIAL, AGE 46, 2210 P TOTAL HOURS, 320 IN TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S) POMERPLANT - ENGINE STRUCTURE PISTON.PISTON RINGS PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT REMARKS- HOLE IN FRT OF PISTON NR 3 CYL.LT ENG WITH RELTD DMG TO RINGS.								

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUF F	RIES	/N	FLIGHT PURPOSE	PILOT DATA		
3-3155	8/28/76 TIME - 15	SALEM,MI 00	CESSNA 180 N3104D DAMAGE-SUBSTANTIAL INTENDED DESTINATION TROY,MI	CR- PX-	0	0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 37, 292 P TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.		
	TYPE OF A	CCIDENT WATER LOOP-SWERVE									
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT										
			ER COMPENSATION FOR WIN		DI.	TION	s				
3-3352	8/29/76 TIME - 08	FLINT•MI 15	CESSNA 172 N8285U DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 53, 211 P TOTAL HOURS, 48 IN TYPE, NOT INSTRUMENT RATED.		
		IRPORT - BISHOP POINT	INTENDED DESTINATION								
	TYPE OF A	I C'CIDENT WATER LOOP-SWERVE	LOCAL		ı	LA	ND 1	F OPERATION NG ROLL NG GO-AROUND			
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S)										
			IONS - ØVERLOAD FAILURE NE•R WING RAISED•GR COL		D I	MHEV	AC	FT T/D IN THIS PSN.			
3-3343	TIME - 15	GAYLORD,MI 15	PIPER PA-28 N98053 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 37, 175 P TOTAL HOURS, 57 IN TYPE, NOT INSTRUMENT RATED.		
	TYPE OF A	POINT ISLAND-•MI CCIDENT FAILURE OR MALFUNC	INTENDED DESTINATION PONTIAC, MI		ı	PHAS	E C	F OPERATION IGHT NORMAL CRUISE	NOT INSTRUMENT KATED.		
	-	D WITH CROP						NG ROLL			
	PROBABLE CAUSE(S) POWERPLANT - LUBRICATING SYSTEM LINES, HOSES, FITTING MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS, CONDITIONS - OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM TERRAIN - HIGH VEGETATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE										
			ORCED LANDING OFF AIRPO P/N 63901-72 TO DIL COO				D.				

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR I	IES S M	I/N	FLIGHT PURPOSE	PILOT DATA
3-3345	9/5/76 TIME - 143 DEPARTURE IONIA,MI TYPE OF AC	LANSING,MI DO POINT CIDENT HATER LOOP-SWERVE	SCHEMP SH1 N12052 DAMAGE-SUBSTANTIAL INTENDED DESTINATION ADRIAN,MI	CR- PX-	0 0 PH	0 0 HAS LA	1 O E O ND I	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION NG ROLL NG ROLL	PRIVATE, AGE 25, 174 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN FACTOR(S) TERRAIN	COMMAND - SELECT	ED UNSUITABLE TERRAIN TO MAINTAIN DIRECTION, UG INTO SOFT GND.	AL CON	TROL	-			
3-3154					0	0	0	INSTRUCTIONAL SOLO	STUDENT, AGE 21, 35 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RÅTED.
	DEPARTURE BAD AXE, TYPE OF AC NOSE OVE	POINT MI CIDENT R/DOWN	DAMAGE-SUBSTANTIAL INTENDED DESTINATION HASTINGS•MI					F OPERATION NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S) PILOT IN TERRAIN EMERGENCY	COMMAND - SELECT COMMAND - FAILED - ROUGH/UNEVEN CIRCUMSTANCES - P S	ED UNSUITABLE TERRAIN TO USE OR INCORRECTLY RECAUTIONARY LANDING OF USPECTED MECHANICAL DIS D,ENG RAN ROUGH,PLT THE	F AIR SCREPA	POR 1 NC Y	Т		PMENT RELATED TO PREV POWER RP	M DROP•
3-2994		CEDAR SPRINGS,MI	STINSON 108-3 N6580M DAMAGE-SUBSTANTIAL		0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 60, 1028 TOTAL HOURS, 57 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SPARTA,M TYPE OF AC ENGINE F	11	T INTENDED DESTINATION CEDAR SPRINGS,MI			LA	ND I	F OPERATION NG GO-AROUND NG ROLL	NOT INSTRUMENT NATION
	MISCELLA TERRAIN COMPLETE P EMERGENCY	NT - FUEL SYSTEM NEOUS - FOREIGN M - HIGH OBSTRUCTIO OWER LOSS - COMPL CIRCUMSTANCES - F	ATERIAL AFFECTING NORMA	4EOUT- ORT ON	1 EN	NG I ND	NE	ING.CARB 15 HRS STO.	

FILE	DATE	LOCATION	AIRCRAFT DATA	I١	JUI F	RIE:	; I/N	FLIGHT PURPOSE	PILOT DATA
3-2904	9/6/76 TIME - 183	VICKSBURG,MI	OSPREY I N2RC DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 831 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE VICKSBU TYPE OF AC HARD LAN	CIDENT	INTENDED DESTINATION LOCAL			L	ND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN FACTOR(S) PILOT IN MISCELLA	COMMAND - IMPRO COMMAND - IMPRO COMMAND - LACK	PER OPERATION OF FLIGHT OF FAMILIARITY WITH AIRO TIONS — POORLY PLANNED A	CRAFT		S			
3-2902			DAMAGE-SUBSTANTIAL		0			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 439 TOTAL HOURS, 25 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AI DEPARTURE FRANKFOR TYPE OF AC HARD LAN GEAR COL	DING	CUTIVE INTENDED DESTINATION TROY, MI		f	PHAS	ND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN FACTOR(S) MISCELLA	I COMMAND - IMPRO I COMMAND - IMPRO	PER RECOVERY FROM BOUNCE TIONS — OVERLOAD FAILURE		ID I N	۱G			
3 - 2855	9/11/76 TIME - 124	DOWAGIAC,MI	PIPER J3C-65 N87943 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 52, 105 TOTAL HOURS, 26 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AI DEPARTURE MARCELLU TYPE OF AC STALL M	POINT S,MI CIDENT	NTY MEM		,	DC PHAS	WAG SE O	ROUTE STOP IAC,MI IF OPERATION FF INITIAL CLIMB	NOT INSTRUMENT RATEU.
			D TO OBTAIN/MAINTAIN FL' AT EQUIPPED.	YING S	SPE	ED			•

FILE	DATE	OCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/ N-	FLIGHT PURPOSE	PILOT DATA
3-3351	9/11/76 DELTO TIME - 1105	DN•MI	PIPER PA-22 N5505Z	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	
	DEPARTURE POINT PLAINWELL,MI TYPE OF ACCIDENT STALL		INTENDED DESTINATION LOCAL PHASE OF OPERATION IN FLIGHT OTHER						
	PILOT IN COMMA	AND - FAILED AND - DIVERTE	TO OBTAIN/MAINTAIN FLY D ATTENTION FROM OPERA RSE TO DROP A SMALL PA	TION	OF	ΔIR			
3-2995	9/12/76 ROMEO		DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 5	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 46, 1000 TOTAL HOURS, 740 IN TYPE, NOT INSTRUMENT RATED.
	GRAND RAPIDS,	МІ			P	ΉΔS	E C	F OPERATION NG LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S PILOT IN COMM, PILOT IN COMM, FACTOR(S) PERSONNEL - AS	S) AND - ATTEMPT AND - FAILED IRPORT SUPERV	ED OPERATION W/KNOWN D TO SEE AND AVOID OBJEC ISORY PERSONNEL IMPRO UNCTIONING.RWY LGTS VE	DEFICI TS OR	ENC OB	IES STR	IN UCT	EQUIPMENT IONS	
3-2991	9/12/76 MT PI TIME - 1130 DEPARTURE POINT		BEECH D-17S N5400N DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-	0	0	1 4	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 57, 4000 TOTAL HOURS, 20 IN TYPE, INSTRUMENT RATED.
	ENGINE FAILUR	E OR MALFUNCT				TΔ	KEC	F OPERATION OFF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	
	MISCELLANEOUS TERRAIN - HIG COMPLETE POWER I	ENGINE STRUCT ACTS, CONDITI H VEGETATION LOSS - COMPLE MSTANCES - FO	URE MASTER AND CONNEC ONS - MATERIAL FAILURE TE ENGINE FAILURE/FLAM IRCED LANDING OFF AIRPO	EOUT-	1 E	NG I	NE		

DATE	LOCATION	AIRCRAFT DATA	INJ F	UR I E S	S M/N	FLIGHT PURPOSE		PILOT DATA	
9/12/76 D TIME - 2004	WOSSO,MI	AERONCA 7AC N85749 DAMAGE-SUBSTANTIAL	CR- PX-	0 0) 1	NONCOMMERCIAL PLEASURE/PERSONAL	TR ANSP	PRIVATE, AGE 34, 333 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.	
NAME OF AIRP DEPARTURE PO	ORT - OWOSSO INT	INTENDED DESTINATION						• •	
TYPE OF ACCI	DENT LURE OR MALFUNC]	NF	IGHT NORMAL CRUIS			
PILOT IN C PILOT IN C MISCELLANE PILOT IN C	OMMAND - INADEQ DMMAND - MISMAN OUS ACTS,CONDIT	AGEMENT OF FUEL IONS - FUEL EXHAUSTION		D/OF	t PL	ANNING			
POWERPLANT COMPLETE POW EMERGENCY CI	ER LOSS - COMPL RCUMSTANCES - F	ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO	1EOUT-1	ENG					
	NN ARBOR,MI			0 0) 1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 42, 493 TOTAL HOURS, 37 IN TYPE, NOT INSTRUMENT RATED.	
		INTENDED DESTINATION						NOT INSTROMENT RATED.	
TYPE OF ACCI ENGINE FAI	DENT LURE OR MALFUNC				.N F	LIGHT NURMAL CRUIS	E		
POWERPLANT PILOT IN C FACTOR(S)	- MISCELLANEOU MISJUD - MISJUD	GED DISTANCE, SPEED, ALT							
COMPLETE POW EMERGENCY CI	ER LOSS - COMPL RCUMSTANCES - F	ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO	ORT ON	LANE)				
9/18/76 D TIME - 1815	ECKERVILLE,MI			0 0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 39, 226 TOTAL HOURS, ALL IN TYPE NOT INSTRUMENT RATED.	
DEPARTURE PO		INTENDED DESTINATION						THE THE MENTER HATES	
BAD AX,MI TYPE OF ACCI		DECKERATETE * MI	PHASE OF OPERATION LANDING ROLL						
	9/12/76 TIME - 2004 NAME OF AIRP DEPARTURE PO OWOSSO, MI TYPE OF ACCTI ENGINE FAI HARD LANDII PROBABLE CAU PILOT IN CO PILOT IN CO PILOT IN CO MISCELLANE PILOT IN CO FACTOR(S) POWERPLANT COMPLETE POW EMERGENCY CII REMARKS - FUE 9/13/76 A TIME - 1945 DEPARTURE PO ANN ARBOR, TYPE OF ACCTI ENGINE FAI COLLIDED W PROBABLE CAU POWERPLANT PILOT IN CO FACTOR(S) TERRAIN - I COMPLETE POW EMERGENCY CII REMARKS - ENG 9/18/76 D TIME - 1815 NAME OF AIRP DEPARTURE PO	9/12/76 OWOSSO.MI TIME - 2004 NAME OF AIRPORT - OWOSSO DEPARTURE POINT OWOSSO.MI TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNC HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - INADEC PILOT IN COMMAND - MISMAN MISCELLANEOUS ACTS.CONDIT PILOT IN COMMAND - IMPROP FACTOR(S) POWERPLANT - POWERPLANT-I COMPLETE POWER LOSS - COMPL EMERGENCY CIRCUMSTANCES - F REMARKS- FUEL GUAGE MALFUNC 9/13/76 ANN ARBOR.MI TIME - 1945 DEPARTURE POINT ANN ARBOR.MI TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNC COLLIDED WITH TREES PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOU PILOT IN COMMAND - MISJUD FACTOR(S) TERRAIN - HIGH OBSTRUCTION COMPLETE POWER LOSS - COMPL EMERGENCY CIRCUMSTANCES - F REMARKS- ENG POWER RESTORED 9/18/76 DECKERVILLE.MI TIME - 1815 NAME OF AIRPORT - LAMONT DEPARTURE POINT	9/12/76 OWOSSO,MI TIME - 2004 NB5749 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - OWOSSO DEPARTURE POINT INTENDED DESTINATION OWOSSO,MI LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARAT PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) POWERPLANT - POWERPLANT-INSTRUMENTS FUEL QUANTI COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAME EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPO REMARKS- FUEL GUAGE MALFUNCTION. 9/13/76 ANN ARBOR,MI PIPER PA-28 TIME - 1945 N56619 DAMAGE-SUBSTANTIAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE F PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,ALTI FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAME EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPO REMARKS- ENG POWER RESTORED DRG FLARE OUT,PLT ELECT 9/18/76 DECKERVILLE,MI STINSON 108-3 NAMAGE-SUBSTANTIAL NAME OF AIRPORT - LAMONT DEPARTURE POINT INTENDED DESTINATION TIME - 1815 NAGORM	9/12/76 OWOSSO,MI AERONCA 7AC CR- TIME - 2004 N85749 PX- DAMAGE-SUBSTANTIAL NAME OF AIRPORT - OWOSSO DEPARTURE POINT INTENDED DESTINATION OWOSSO,MI LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AN PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) POWERPLANT - POWERPLANT-INSTRUMENTS FUEL QUANTITY GAU- COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON REMARKS- FUEL GUAGE MALFUNCTION. 9/13/76 ANN ARBOR,MI PIPER PA-28 CR- TIME - 1945 N56619 PX- DAMAGE-SUBSTANTIAL DEPARTURE POINT INTENDED DESTINATION ANN ARBOR,MI LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UND PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,ALTITUDE OF FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON REMARKS- ENG POWER RESTORED DRG FLARE OUT,PLT ELECTED CO 9/18/76 DECKERVILLE,MI STINSON 108-3 CR- TIME - 1815 N6108M PX- DAMAGE-SUBSTANTIAL NAME OF AIRPORT - LAMONT DEPARTURE POINT INTENDED DESTINATION	9/12/76 OWOSSO,MI AERONCA TAC CR- 0 CT TIME - 2004 N85749 PX- 0 CT N85749 PX-	9/12/76 OWOSSO,MI AERONCA 7AC CR- 0 0 1 TIME - 2004 N85749 PX- 0 0 1 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - OWOSSO DEPARTURE POINT INTENDED DESTINATION OWOSSO,MI LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANDING MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) POWERPLANT - POWERPLANT-INSTRUMENTS FUEL QUANTITY GAUGE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-I ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS - FUEL GUAGE MALFUNCTION. 9/13/76 ANN ARBOR,MI PIPER PA-28 CR- 0 0 1 TIME - 1945 DAMAGE-SUBSTANTIAL DEPARTURE POINT INTENDED DESTINATION ANN ARBOR,MI LOCAL TYPE OF ACCIDENT PHASE COLLIDED WITH TREES LANDING PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINI FINGING FAILURE OR MALFUNCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-I ENGINE FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-I ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-I ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS - ENG POWER RESTORED ORG FLARE OUT,PLT ELECTED CONT FLT. 9/18/76 DECKERVILLE,MI STINSON 108-3 CR- 0 0 1 TIME - 1815 NG108M PX- 0 0 0 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - LAMONT DAMAGE-SUBSTANTIAL	9/12/76 OWOSSO,MI AERONCA 7AC CR- 0 0 1 NONCOMMERCIAL NS5749 PX- 0 0 1 PLEASURE/PERSONAL NAME OF AIRPORT - OWOSSO DEPARTURE POINT INTENDED DESTINATION OWOSSO,MI LOCAL PROPERTY OF ACCIDENT ENGINE FAILURE OR MALFUNCTION INTENDED DESTINATION LOCAL LANDING LEVEL OFF/TOUC LANDIN	DEPARTURE POINT NOWASSO DEPARTMENT POINT INTENDED DESTINATION DOWN SSOL MI LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHOOWN PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - PUEL EXHAUSTION PILOT IN COMMAND - MISMANAGEMENT OF FUEL FOR MISMANAGEMENT OF FUEL FOR MISMANAGEMENT OF FUEL POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND POMBRPLANT - POWERPLANT-INSTRUMENTS FUEL QUANTITY GAUGE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND POMBRPLANT - POWERPLANT - MISCELLANDING OFF AIRPORT ON LAND DEPARTURE POINT INTENDED DESTINATION LOCAL PHASE OF OPERATION IN FERDER FAILURE OR MALFUNCTION IN FILE OF AIRPORT ON LANDING GO-AROUND PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - MISJUDGED DISTANCE.SPEED, ALTITUDE OR CLEARANCE FACTOR(S) PORREPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - MISJUDGED DISTANCE.SPEED, ALTITUDE OR CLEARANCE FACTOR(S) TERRAIN - HICH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- ENG POWER RESTORED DRG FLARE OUT, PLT ELECTED CONT FLT. POMBRE CAUSE(PERSONAL TRANSP DAMAGE—SUBSTANTIAL NAME OF AIRPORT - LAMONT INTENDED DESTINATION INTENDED DESTINATION	

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3342	9/19/76 THOMAS CITY,N TIME - 1915 DEPARTURE POINT WARSAW,IN TYPE OF ACCIDENT ENGINE FAILURE OR MALF DITCHING	I WEILBUILT.WB-4 N788 DAMAGE-DESTROYED INTENDED DESTINATION TAWAS,MI	CR- 0 0 1 PX- 0 0 0 PHASE 0 IN FL	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 27, 1770 SP TOTAL HOURS, 55 IN TYPE, INSTRUMENT RAJED.
	MISCELLANEOUS ACTS.COM MISCELLANEOUS ACTS.COM FACTOR(S) MISCELLANEOUS ACTS.COM COMPLETE POWER LOSS - CC EMERGENCY CIRCUMSTANCES	DEQUATE PREFLIGHT PREPARA DITIONS - FUEL CONTAMINAT DITIONS - WATER IN FUEL DITIONS - AIRCRAFT CAME T MPLETE ENGINE FAILURE/FLA - FORCED LANDING OFF AIRF CVRD.ACFT REFUELED FM 80	ION-EXCLUSIVE O O REST IN WATER MEOUT-1 ENGINE ORT ON WATER	F WATER IN FUEL	UND IN BARREL.
3-2903	NAME OF AIRPORT - WESLER	DAMAGE-SUBSTANTIAL FIELD	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 50, 600 SP TOTAL HOURS, 120 IN TYPE, NOT INSTRUMENT RATED.
	BENTON HARBOR,MI TYPE OF ACCIDENT COLLIDED WITH WIRES/F		PHASE () LANDI	F OPERATION NG FINAL APPROACH	
	FACTOR(S) TERRAIN - HIGH OBSTRUC	LED TO SEE AND AVOID OBJE TIONS CED THRESHOLD MOWED ALMOS			
3-3468	9/19/76 WILLIS,MI TIME - 1330 NAME OF AIRPORT - DOWNWI	CESSNA 150H N50203 DAMAGE-SUBSTANTIAL	PX- 0 0 0	MISCELLANEOUS AIR SHOW/RACING	STUDENT, AGE 26, 53 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT ANN ARBOR MI TYPE OF ACCIDENT STALL MUSH	INTENDED DESTINATION WILLIS, MI		F OPERATION NG GO-AROUND	
	PILOT IN COMMAND - IMP	LED TO OBTAIN/MAINTAIN FL ROPER OPERATION OF FLIGHT ST.PLT INITIATED GO-AROUN	CONTROLS	DID NOT FEEL RIGHT.HIT	PARKED FIRE TRUCK.

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	'N	FLIGHT PURPOSE	PILOT DATA
3-3156	9/20/76 TIME - 181	NEW HUDSON, MI	PIPER PA-28 N3601R DAMAGE-SUBSTANTIAL	CR- PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 32, 96 TOTAL HOURS, 76 IN TYPE, NOT INSTRUMENT RATED.
	ANN ARBO TYPE OF AC OVERSHOO	R,MI Cident	INTENDED DESTINATION NEW HUDSON,MI		Р	LAI	NIDN	OPERATION G LEVEL OFF/TOUCHDOWN G ROLL	
		COMMAND - MISJUDO	SED DISTANCE AND SPEED TO INITIATE GO-AROUND						
	MISCELLA		D OR FAILED TO USE FLAP IONS — RAN OFF END OF R						
3-3341	10/1/76 TIME - 104	WATERSMEET,MI	CESSNA 172 N35672 DAMAGE-SUBSTANTIAL	PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 32, 58 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	ASHLAND, TYPE OF ACC ENGINE F	MI	INTENDED DESTINATION MINOCQUA, WI			LAI HASI IN	ND C OF FLI	OUTE STOP OF LAKES,WI OPERATION GHT NORMAL CRUISE G LEVEL OFF/TOUCHDOWN	INSTRUMENT RATEU.
	TERRAIN PARTIAL POEMERGENCY	NT — MISCELLANEOU - HIGH OBSTRUCTION WER LOSS — PARTIA CIRCUMSTANCES — FO		RT ON			NGEE) SHUT.	
-3347	10/1/76 TIME - 114	IRONWOOD,MI	BEECH B23 N721RT DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 47, 198 P TOTAL HOURS, ALL IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE ANOKA, MN TYPE OF AC	CIDENT AILURE OR MALFUNC	O INTENDED DESTINATION HANCOCK,MI		Р	ΙN	FLI	OPERATION GHT NORMAL CRUISE G ROLL	
	MISCELLA AIRPORTS FACTOR(S)	NT - ENGINE STRUCT NEOUS ACTS, CONDIT /AIRWAYS/FACILITIE	TURE VALVE ASSEMBLIES IONS - MATERIAL FAILURE ES - AIRPORT CONDITIONS IONS - OVERLOAD FAILURE		DEN	НА	ZARD		

FILE	DATE	LOCATION	AIRCRAFT DATA		I N J F	URI S	E S M	/ N	FLIGHT PURPOSE	PILOT DATA
3-2990	10/1/76 TIME - 11 DEPARTURE FULTON, TYPE OF A	CORAL•MI .50 POINT	PIPER PA-22 N3438A DAMAGE-SUBSTANTIAL INTENDED DESTINATION GRAND MARIS,MI	CR PX-	-	O O LA PH	0 S T C O A S L A L A	1 O EN RAL E O ND I	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	
	MISCELL PILOT 1 FACTOR(S) POWERPL COMPLETE	IN COMMAND - MISMAN ANEOUS ACTS, CONDIT IN COMMAND - FAILED ANT - POWERPLANT-I POWER LOSS - COMPLI	AGEMENT OF FUEL IONS - FUEL STARVATION TO OBTAIN/MAINTAIN FL' NSTRUMENTS FUEL QUANT: ETE ENGINE FAILURE/FLAN DRCED LANDING OFF AIRPO	YING ITY MEOU	GAL T-1	JGE . EN	GI			
3-3340	TIME - 18 NAME OF A DEPARTURE FRANKFO TYPE OF A GROUND-	AIRPORT - FRANKFORT E POINT ORT,MI	JEANIES TEENIE N519S DAMAGE-DESTROYED CITY CO INTENDED DESTINATION LOCAL			0 PH	O A S TA	0 E C	NONCOMMERCIAL PLEASURE/PERSONAL TRAN F OPERATION FF RUN FF RUN	COMMERCIAL, AGE 40, 619 SP TOTAL HOURS, O IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE PILOT I PILOT I PILOT I FACTOR(S)	CAUSE(S) N COMMAND - FAILED N COMMAND - LACK O N COMMAND - FAILED				rol.				
3-2989	TIME - 16 NAME OF A DEPARTURE LANSING TYPE OF A ENGINE	AIRPORT - CAPITAL C POINT MI	INTENDED DESTINATION LOCAL TION	PX		O PH	O AS IN	0 E D FL	INSTRUCTIONAL SOLO F OPERATION IGHT NORMAL CRUISE NG ROLL	STUDENT, AGE 31, 28 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
•	MISCELL FACTOR(S) PILOT I PARTIAL F EMERGENCY	ANT - ENGINE STRUC ANEOUS ACTS, CONDIT N COMMAND - MISJUDO OWER LOSS - PARTIA CIRCUMSTANCES - FO	TURE VALVE ASSEMBLIES IONS - MATERIAL FAILURE GED DISTANCE AND SPEED L LOSS OF POWER - 1 ENO DRCED LANDING ON AIRPOR ED LOG-NO2 RKR SHAFT BO	E IGINE RT/SI	EΑP				E/HELIPT.	

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3350	10/20/76 CLARE,MI TIME - 1200	SWEARINGEN SA26T N30W DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL CORP/EXEC	ATP,FLIGHT INSTR., AGE 36, 8000 TOTAL HOURS, 70 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - CLARE M DEPARTURE POINT CLARE, MI TYPE OF ACCIDENT GEAR RETRACTED	INTENDED DESTINATION ALMA, MI	PHASE O	F OPERATION TO TAKEOFF	:
	PROBABLE CAUSE(S) PILOT IN COMMAND - INAD REMARKS- TAXI TO TKOF R G	VERTENTLY RETRACTED GEAR R RETRACTED.			
-3353	10/24/76 FLINT,MI TIME - 2010	BELLANCA 17-30 N7341V DAMAGE-SUBSTANTIAL		INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 24, 2253 TOTAL HOURS 16 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT MT PLEASANT,MI TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE COLLIDED WITH WIRES/PO	ANN ARBOR, MI PROPELLER	LANDI	IGHT NORMAL CRUISE NG FINAL APPROACH	
	POWERPLANT - ENGINE STR MISCELLANEOUS ACTS, COND TERRAIN - HIGH OBSTRUCT ,FACTOR(S) MISCELLANEOUS ACTS, COND	ITIONS - MATERIAL FAILURE IONS ITIONS - PREVIOUS DAMAGE ITIONS - SEPARATION IN FU FORCED LANDING OFF AIRPU	IGHT DRT ON LAND	ENANCE AND INSPECTION	DRG GR UP LNDG.
-3348		CESSNA 150L	CR- 0 0 1	NONCOMMERCIAL	STUDENT, AGE 19, 56 TOTAL SP HOURS, ALL IN TYPE, NOT
	10/25/76 SPARTA,MI TIME - 1830	N17236 DAMAGE-DESTROYED	PX- 0 0 0	PLEASURE/PERSONAL TRANS	SP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - SPARTA DEPARTURE POINT COOPERSVILLE, MI TYPE OF ACCIDENT ENGINE FAILURE OR MALFU COLLIDED WITH TREES				
	PROBABLE CAUSE(S) PILOT IN COMMAND - INAD PILOT IN COMMAND - MISM	EQUATE PREFLIGHT PREPARA ANAGEMENT OF FUEL ITIONS - FUEL EXHAUSTION IONS PLETE ENGINE FAILURE/FLAI	TION AND/OR PLA MEOUT-1 ENGINE		

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3346	10/28/76 UTICA,MI TIME - 1205	CESSNA 205 N8326Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 25, 355 ISP TOTAL HOURS, 75 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - BERZ MACON DEPARTURE POINT UTICA, MI TYPE OF ACCIDENT	AB INTENDED DESTINATION DETROIT CITY, MI			
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNC NOSE OVER/DOWN	TION		F OPERATION FF INITIAL CLIMB NG ROLL	
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS TERRAIN - WET, SOFT GROUND FACTOR(S)			D REASONS	
	AIRPORTS/AIRWAYS/FACILITI MISCELLANEOUS ACTS, CONDIT PARTIAL POWER LOSS - PARTIA EMERGENCY CIRCUMSTANCES - FI REMARKS- ENTRD A SOFT FLD A	IONS — RAN OFF END OF F L LOSS OF POWER — 1 EN DRCED LANDING ON AIRPOR	RUNWAY GINE	E/HELIPT.	
3-3471	11/5/76 HARBOR SPRINGS.M TIME - 1600	DAMAGE-SUBSTANTIAL		INSTRUCTIONAL TRAINING	STUDENT, AGE 40, 47 TOTAL HOURS, 18 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - HARBOR SPI DEPARTURE POINT HARBOR SPRINGS, MI TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	INTENDED DESTINATION LOCAL	LANDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	I N
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPIFACTOR(S)	ER LEVEL OFF			
	MISCELLANEOUS ACTS, CONDIT REMARKS- ACFT DROPPED LAST		:		
3-3467	11/16/76 ALSTON,MI TIME - 1615	SCORPION 2 N63301 DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 45, 290 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION LOCAL			
	TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE COLLISION WITH GROUND/WAT	TAIL ROTOR ER UNCONTROLLED	PHASE O IN FL IN FL	F OPERATION IGHT OTHER: IGHT UNCONTROLLED DESC	CENT
	PROBABLE CAUSE(S) ROTORCRAFT - TRANSMISSION MISCELLANEOUS ACTS, CONDIT PILOT IN COMMAND - IMPROP PILOT IN COMMAND - ATTEMP REMARKS- T/R SHAFT SHOWED I	IONS - IMPROPER ALIGNM ER OPERATION OF FLIGHT TED OPERATION BEYOND E	ENT/ADJUSTMENT CONTROLS KPERIENCE/ABILI	TY LEVEL	EXPERIENCE HOVERING.

								PILOT DATA						
3-3349	11/19/76 t TIME - 1540	JTICA,MI	PIPER PA-28 N2676T DAMAGE-SUBSTANTIAL	CR- C PX- O	0 '	1 0	INSTRUCTIONAL SOLO	STUDENT, AGE 53, 26 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.						
	NAME OF AIRE	PORT - BERZ-MACOME DINT	BINTENDED DESTINATION LOCAL											
	TYPE OF ACC GROUND-WA		LUCAL		LAI	ID I N	F OPERATION NG ROLL NG ROLL							
	PILOT IN (COMMAND - IMPROPER COMMAND - FAILED	R COMPENSATION FOR WIN TO MAINTAIN DIRECTIONA R OPERATION OF BRAKES	L CONTR	ROL.		ONTROLS							
	WEATHER BRIE	UNFAVORABLE WIND EFING - BRIEFING F CAST - UNKNOWN/NO	RECEIVED-METHOD UNKNOW	٧N										
		KY CONDITION CLEAR					CEILING AT ACCIDENT SITE UNLIMITED							
	VISIBILITY A				PIT	TATION AT ACCIDENT SITE								
	OBSTRUCTIONS NONE		RELA RIO	IVE SHT	BEARING OF WIND QUARTERING HEAD WIND 02	3-067 DEGREES								
	WIND DIRECTI	ND DIRECTION-DEGREES 270					WIND VELOCITY-KNOTS 10							
	VFR	HER CONDITIONS)J TO RWY•WIND GUSTING		TYPE NOI		FLIGHT PLAN							
	KEMAKKS- ENI	KU DKAIN DITCH AL	OJ TO KWY-WIND GOSTING	, 120.										
3-3470	11/25/76 F TIME - 0930	HADLEY, MI	PIPER PA-28 N5120W DAMAGE-SUBSTANTIAL	CR- O	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 34, 264 P TOTAL HOURS, 148 IN TYPE, NOT INSTRUMENT RATED.						
	NAME OF AIRF DEPARTURE PO DAVISON, MI	PORT - COREYS FIEI DINT :	_D NTENDED DESTINATION HADLEY,MI											
	TYPE OF ACCI	DENT ITH FENCE, FENCE		PHASE OF OPERATION LANDING ROLL										
	PILOT IN C	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN												
	AIRPORTS/A		S - AIRPORT CONDITIONS ONS - RAN OFF END OF R		ON RI	JNW A	iY .							

FILE			AIRCRAFT DATA	F	:	S M	/N	PURPOSE		PILOT DATA
3-3469	11/27/76 TIME - 1430 NAME OF AIR DEPARTURE F MANCHESTE TYPE OF ACC	MANCHESTER,MI) RPORT - ROSSETTIE POINT ER,MI	LUSCOMBE 8F N1339B DAMAGE-SUBSTANTIAL	CR-	0	O O HAS	1 1	NONCOMMERCIAL		
	PILOT IN FACTOR(S) AIRPORTSA	COMMAND - SELECTE COMMAND - MISJUD AIRWAYS/FACILITI	ED UNSUITABLE TERRAIN GED CLEARANCE ES - AIRPORT CONDITION ED W WHEAT STUBBLE. UN					NE, ATMTD FLY UNDE	ER. HIT F	FARM EQUIPMENT.
3-2767	TIME - 1000	O RPORT - HAWLEY MU!	PIPER PA-28 N55524 DAMAGE-SUBSTANTIAL NI INTENDED DESTINATION							PRIVATE, AGE 32, 195 TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.
	MANDAN•NE TYPE OF ACC NOSE OVER	CIDENT	HAWLEY, MN		PI			F OPERATION NG ROLL		
	PILOT IN FACTOR(S) WEATHER - WEATHER BRI		D CONDITIONS NOT REPORTED	TION AN	1D/I	OR	PLA	NNING		
	5 OR OVER OBSTRUCTION NONE WIND DIRECT 240	AT ACCIDENT SITE R(UNLIMITED) NS TO VISION AT AG TION-DEGREES ATHER CONDITIONS			Pi R W	UN REC NO ELA RI IND 18	LIM IPI NE TIV GHT VE	AT ACCIDENT SITE ITED TATION AT ACCIDEN E BEARING OF WIND CROSS WIND 068-11 LOCITY-KNOTS FLIGHT PLAN		ES.
		RPT UNATTENDED, WI	ND GUSTING 20K.			NU	IVE			

	-	AIRCRAFT DATA			PILOT DATA
3-3166	6/20/76 ROCKVILLE,MN TIME - 1545				COMMERCIAL, AGE 21, 260 SP TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - GRAND DEPARTURE POINT ROCKVILLE, MN	LAKE INTENDED DESTINATION LOCAL			
	TYPE OF ACCIDENT STALL SPIN	LITOAL		OF OPERATION NG GO-AROUND	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FA	ILED TO OBTAIN/MAINTAIN FL	YING SPEED		
	PILOT IN COMMAND - LA PILOT IN COMMAND - IM MISCELLANEOUS ACTS,CO	CK OF FAMILIARITY WITH AIR PROPER IN-FLIGHT DECISIONS NDITIONS - DISREGARD OF GO NDITIONS - AIRCRAFT CAME TO	OR PLANNING OD OPERATING PR		
3-3021	6/22/76 WARROAD,MN TIME - 1600		PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	TOTAL HOURS, 2100 IN TYPE, NOT INSTRUMENT
		INTENDED DESTINATION WARROAD • MN	•		RATED.
	TYPE OF ACCIDENT ENGINE FAILURE OR MAL	•		OF OPERATION IGHT NORMAL CRUISE	
	COLLIDED WITH TREES			NG FINAL APPROACH	
	COLLIDED WITH TREES PROBABLE CAUSE(S) PILOT IN COMMAND - IN	ADEQUATE PREFLIGHT PREPARA' NDITIONS — WATER IN FUEL	LANDI	NG FINAL APPROACH	

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FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	
3-2862	6/30/76 CLEARBROOK,MN TIME - 1410	CESSNA 188 N937OR DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 0 PRACTICE	COMMERCIAL, AGE 31, 222 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - FARM FI DEPARTURE POINT TRAIL, MN TYPE OF ACCIDENT GROUND-WATER LOOP-SWERV COLLIDED WITH TREES	ELD INTENDED DESTINATION RETURN		
		N/NOT REPORTED		
	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SI 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT NONE		CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 45	
	WIND VELOCITY-KNOTS 5 TYPE OF FLIGHT PLAN NONE REMARKS- WIND GUSTING 20K	•	TYPE OF WEATHER CONDITIONS VFR	
3-2913	7/1/76 FAIRMONT,MN TIME - 1600 DEPARTURE POINT MILFORD,CT TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE	DAMAGE-SUBSTANTIAL INTENDED DESTINATION JUNEAU+AK	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 0 PLEASURE/PERSONAL TRANSP LAST ENROUTE STOP UNKNOWN/NOT REPORTED PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	PRIVATE, AGE 44, 234 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
		AND ACCESSORIES BLADES OBJECT DAMAGE ITIONS - SEPARATION IN FL	.IGHT PROP.FRAGMENTS OF PROP DMGD WINGS.AILEROI	N.

FILE	DATE	LOCATION	AIRCR!AFT DATA	INJU	RIES S M	/ N	FLIGHT PURPOSE		PILOT DATA
	7/3/76		PIPER PA-28R	CR- 0 PX- 0	0	1	NONCOMMERCIAL	TRANSP	COMMERCIAL, AGE 20, 441 TOTAL HOURS, 66 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	TRE, MN CIDENT	NTENDED DESTINATION				F OPERATION TO TAKEOFF		
	FACTOR(S) AIRPORTS	COMMAND - FAILED T AIRWAYS/FACILITIES NEOUS ACTS,CONDITIO	O SEE AND AVOID OBJEC - AIRPORT CONDITIONS INS - OVERLOAD FAILURE A 9 IN DEEP RUT ADJ T	OTHER					
3-2864	7/4/76 TIME - 1630	ORTONVILLE,MN		CR- 0 PX- 0	0	1 1	MISCELL ANEOUS FERRY		COMMERCIAL, AGE 28, 1777 TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
		CIDENT		I			F OPERATION FF OTHER		NOT INSTRUMENT RATEU.
	PILOT IN PILOT IN FACTOR(S) MISCELLA	COMMAND - FAILED TO COMMAND - IMPROPER COMMAND - SELECTED NEOUS ACTS, CONDITION	O MAINTAIN ADEQUATE R OPERATION OF FLIGHT WRONG RUNWAY RELATIV ONS - DOWNWIND OTOR RPM TO DETERIORA	CONTROL: /E TO EX	S ISTIN				
3-2865		EVELETH,MN 5	STARDUSTER 2 N6099 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 37, 142 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F TOWER, MN TYPE OF ACC	CIDENT					= OPERATION NG FINAL APPROACH		
	FACTOR(S) TERRAIN -	COMMAND - FAILED T - HIGH OBSTRUCTIONS	O SEE AND AVOID OBJEC				I ONS		

		· 	BRIEFS	OF A	CCI	DEN	TS			
FILE	DATE	· · · · · · · · · · · · · · · · · · ·	AIRCRAFT DATA	IN	F	SI	1/N	PURPOSE		PILOT DATA
-2863	7/10/76 TIME - 06	ANGUS •MN		CR- PX-	CR- 0 0 1 COMMERCIAL COMMERCIAL, AGI PX- 0 0 0 ASSOC CROP CTL ACTIVITY TOTAL HOURS, 18 INSTRUMENT RATE					
	NAME OF A DEPARTURE ANGUS•M		INTENDED DESTINATION LOCAL	· ·						
		CCIDENT .			F			F OPERATION FF INITIAL	CLIMB	
	PILOT I FACTOR(S)	N COMMAND - INADEG N COMMAND - FAILED	DUATE PREFLIGHT PREPARAT O TO OBTAIN/MAINTAIN FLY IONS - JETTISONED LOAD	NNING						
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	OURS IN CROP CONTF CROP - GRAIN FIEL SEAT BELT - FASTE - NOT USED CRASHPAD - INSTAU PPER-LOCATION - FO	.OS ENED-PROPERLY .LED	RST FL	т с	TY GL CR CF	PE OVE ASH RASH	OF CHEMICAL S - NOT USED HELMET - AV BAR - INST	/ATLABLE USED	
-2772	7/10/76 TIME - 18	NR.CARLTON,MN 30	CESSNA 150L N16010 DAMAGE-SUBSTANTIAL							PRIVATE, AGE 24, 63 TOTA HOURS, 51 IN TYPE, NOT INSTRUMENT RATED.
	LAKE EL		INTENDED DESTINATION CLOQUET, MN				_			THO TROTERT RATED.
	TYPE OF A COLLIDE	CCIDENT D WITH TREES			Р			F OPERATION OFF INITIAL	CLIMB	4
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, ALTITUDE OR CLEARANCE FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS REMARKS- TKOF AREA ABT 1600 FT CVRD WITH HAY ABT 6-16IN HIGH.									

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	URIES S M,	'N	FLIGHT PURPOSE	PIĻOT DATA	
3-3022	8/11/76 TIME - 11	ISANTI, MN 30	GRUM AMER AA-1B N9626L DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 10	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 40, 234 SP TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.	
	TYPE OF A	E,IL CCIDENT FAILURE OR MALFUNC							
	PILOT II PILOT 11 MISCELL TERRAIN COMPLETE EMERGENCY	N COMMAND - BECAME N COMMAND - IMPROF N COMMAND - MISMAN ANEOUS ACTS,CONDIT - ROUGH/UNEVEN POWER LOSS - COMPL CIRCUMSTANCES - F	LOST/DISORIENTED PER IN-FLIGHT DECISIONS AGEMENT OF FUEL TONS - FUEL EXHAUSTION ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO OULD NOT LOCATE AIRPORT.	MEOUT-1 ORT ON I	ENG I	۱E			
3-2774	8/22/76 TIME - 193	HOLLANDALE∙MN 30	WEATHERLY 201C N1244W DAMAGE-SUBSTANTIAL		0 0	1 0	COMMERCIAL ÁSSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 55, 8800 'TOTAL HOURS, 770 IN TYPE, NOT INSTRUMENT RATED,	
	DEPARTURE HOLLANDA TYPE OF A	ALE,MN CCÍDENT FAILURE OR MALFUNC	INTENDED DESTINATION LOCAL		TAF	EOF	F OPERATION FF INITIAL CLIMB NG ROLL		
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS TERRAIN - HIGH VEGETATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOI ELEVATIO	OL - 770 NED-PROPERLY LED RWARD OF PILOT TED-FEET - 1100 ' AFTER LIFTOFF.NOSED O		TYP GLO CRA CRA TEI SWA	PE C VES SH SH RRA1	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQUI OF NOT USED HELMET - AVAILABLE USED BAR - INSTALLED IN-TYPE - LEVEL FLAT RUN-HOW FLOWN - UNKNOWN D.	(D CHEMICAL-TOXIC		

FILE	DATE	LOCATION	AIRCRAFT DATA	II	NJUI F	R I E S	S M/I	FLIGHT N PURPOSE		PILOT DATA
				CR- PX-				1 NONCOMMERCIAL L PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 43, 1939 TOTAL HOURS, 4 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	IRPORT - BOOTS AND POINT CLOUD, MN CCIDENT FAILURE OR MALFUNC MUSH	SADDLE INTENDED DESTINATION HUGO, MN TION			PHA T	SE AK	ENROUTE STOP O+MN OF OPERATION EOFF INITIAL CLIMB EOFF INITIAL CLIMB		
	PILOT II PILOT II PARTIAL PI EMERGENCY	ANT - MISCELLANEOU N COMMAND - FAILED N COMMAND - LACK O DWER LOSS - PARTIA CIRCUMSTANCES - F	S POWERPLANT FAILURE F TO OBTAIN/MAINTAIN FL F FAMILIARITY WITH AIRC L LOSS OF POWER - 1 EN DRCED LANDING OFF AIRPO D NO APPARENT CAUSE FO	YING CRAFT GINE ORT O	SPE	E D AN D				
-3370	TIME - 113	30	N56167	PX-	0	0	(1 COMMERCIAL D AERIAL APPLICATION		COMMERCIAL, AGE 36, 3419 TOTAL HOURS, 800 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE GARDEN (INTENDED DESTINATION							
	TYPE OF AC		TION		. 1	I	N F	OF OPERATION FLIGHT PROCEDURE TUR DING LEVEL OFF/TOUCH		
	MISCELLA FACTOR(S) MISCELLA TERRAIN COMPLETE	ANT - ENGINE STRUC ANEOUS ACTS.CONDIT ANEOUS ACTS.CONDIT - HIGH VEGETATION POWER LOSS - COMPL	ETE ENGINE FAILURE/FLAM	MEOUT-				=		
	TOTAL HO KIND OF PILOT'S GOGGLES COCKPIT TANK/HOI ELEVATIO PROCEDUI	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRF SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 3500 KIND OF CROP - CORN PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 1000 PROCEDURE TURNAROUND - THIRD 1/3 TURN FIRE AFTER IMPACT REMARKS- PISTON FAILED RESULTING IN ENGINE FIRE-C				G C C T S	YPI LOV RAS ERI WA	O OF OPERATION - SPRA E OF CHEMICAL USED - VES - NOT USED SH HELMET - AVAILABLE SH BAR - INSTALLED RAIN-TYPE - LEVEL,FLA TH RUN-HOW FLOWN - WI	LIQUID USED T	CHEMICAL-NONTOXIC

FILE	DATE	LOCATION	AIRCRAFT PATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA			
3-2769	8/27/76 TIME - 1530 NAME OF AIR DEPARTURE I BRAINERD TYPE OF ACC	PRIVATE, AGE 46, 315 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.							
	PILOT IN FACTOR(S) WEATHER - WEATHER BR	COMMAND - IMPROPE COMMAND - IMPROPE - UNFAVORABLE WIND IEFING - BRIEFED B	R OPERATION OF FLIGHT R COMPENSATION FOR WIN CONDITIONS LY FLIGHT SERVICE PERSI SUBSTANTIALLY CORRECT						
·	5 OR OVEL OBSTRUCTION NONE WIND DIRECT 260 TYPE OF WEA								
3-3476	NAME OF AIR DEPARTURE F ISLE, MN TYPE OF ACC	RPORT - MORA POINT CIDENT ATER LOOP-SWERVE	CESSNA 195 N4330V DAMAGE-SUBSTANTIAL INTENDED DESTINATION MORA,MN	PHASE OF LANDIN	- OPERATION	PRIVATE, AGE 36, 462 TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.			
	PROBABLE CAUSE(S) MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-SWERVE PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - ENGINE CONTROLS THROTTLE-POWER LEVER ASSEMBLIES MISCELLANEOUS ACTS, CONDITIONS - BINDING FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- ON GND ROLL, WHEN PLT ADVANCED THROTTLE, IT STUCK, NOT SURE OF OTR ACFT PSN ON OTR RWY.								

FILE	DATE		AIRCRAFT DATA		F	S M.	/N	PURPOSE		PILOT DATA
		LAKE ELMO,MN								PRIVATE, AGE 22, 170 TOTAL HOURS, 150 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTUR									
		ACCIDENT FAILURE OR MALFUNC MUSH	TION			TΑ	KEOF	OPERATION F INITIAL CLIMB F INITIAL CLIMB		
	PILOT MISCEL PILOT PARTIAL EMERGENC FIRE AFT	LANEOUS ACTS,CONDIT IN COMMAND - FAILED POWER LOSS - PARTIAI Y CIRCUMSTANCES - FO ER IMPACT	JATE PREFLIGHT PREPARA IONS - WATER IN FUEL TO OBTAIN/MAINTAIN FL LOSS OF POWER - 1 EN DRCED LANDING ON AIRPO EVELOP FULL POWER ON T	YING S GINE RT/SEA	PEE	D				
3-2768	9/5/76 TIME - 1	HASTINGS∻MN 730 .	AERONCA 11AC N3488E DAMAGE-DESTROYED	CR- PX-	1 1	0	0	NONCOMMERCIAL PLEASURE/PERSONAI	L TRANSP	PRIVATE, AGE 29, 420 TOTAL HOURS, 315 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTUR CRYSTA TYPE OF STALL	L,MN	INTENDED DESTINATION HASTINGS, MN		Р			OPERATION GHT LOW PASS		
	PILOT PILOT FACTOR(S WEATHE	IN COMMAND — DIVERT) R — HIGH DENSITY AL	TO OBTAIN/MAINTAIN FL ED ATTENTION FROM OPER TITUDE OF BRIEFING RECEIVED				CRAF	т		
		ITION TY AT ACCIDENT SITE VER(UNLIMITED)				UN	_IMI [PIT	AT ACCIDENT SITE TED ATION AT ACCIDEN	T SITE	
	OBSTRUCT NONE	OBSTRUCTIONS TO VISION AT ACCIDENT SITE					ERAT	URE-F FLIGHT PLAN		
		ER IMPACT FLT TO ASSIST IN R	ECOVERY OF MODEL ACFT.	FLT OB	SVD	NO IN	_	R VERT BANK PRIO	R TO DSCN	IT .

FILE		LOCATION	AIRCRAFT DATA	INJURI F S	ES M/N	FLIGHT PURPOSE	PILOT DATA	
3-2773	9/6/76 TIME - 22 DEPARTURE DULUTH, TYPE OF A	CAMBRIDGE,MN 30 POINT MN CCIDENT FAILURE OR MALFUN	CESSNA 150 . N16078 DAMAGE-SUBSTANTIAL INTENDED DESTINATION ST CLOUD,MN	CR- 0 PX- 0	0 1 0 1 ASE 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION IGHT NORMAL CRUISE NG ROLL	PRIVATE, AGE 25, 80 TOTAL PHOURS, 74 IN TYPE, NOT INSTRUMENT RATED.	
	PILOT I MISCELL TERRAIN FACTOR(S) MISCELL COMPLETE	N COMMAND - INADE N COMMAND - MISMA ANEOUS ACTS, CONDI - ROUGH/UNEVEN						
3-2914	TIME - 15	POINT PIDS,MN CCIDENT	CESSNA 305A N33454 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	· PH	ASE C	MISCELLANEOUS POLICE PATROL F OPERATION FF INITIAL CLIMB	PRIVATE, AGE 49, 1156 TOTAL HOURS, 85 IN TYPE, NOT INSTRUMENT RATED.	
	PILOT II PILOT I FACTOR(S) AIRPORT WEATHER WEATHER B	CAUSE(S) N COMMAND - FAILE N COMMAND - IMPRO N COMMAND - FAILE S/AIRWAYS/FACILIT - UNFAVORABLE WI RIEFING - OTHER ORECAST - UNKNOWN						
	VISIBILIT 5 OR OV OBSTRUCTION NONE WIND DIRECT	TION /NOT REPORTED Y AT ACCIDENT SITI ER(UNLIMITED) ONS TO VISION AT CTION-DEGREES		PR TE WI	25000 ECIPI NONE MPERA 97 ND VE	AT ACCIDENT SITE TATION AT ACCIDENT SITE TURE-F LOCITY-KNOTS		
	VFR	EATHER CONDITIONS BRIEFED BY LOCAL	AIRPORT OPERATOR ON WIND	20 TYPE OF FLIGHT PLAN NONE NONE ND CONDITIONS AND ROUGH WATER FOR SEAPLANE OPS-GUSTING 32K.				

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA
3-3020	9/10/76 TIME - 144	MAHNOMEN, MN .5	CESSNA 172 N13127 DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PÉRSONAL TRANS	PRIVATE, AGE 50, 328 P TOTAL HOURS, 282 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE BEMIDJI, TYPE OF AC	RPORT - MAHNOMEN POINT MN CIDENT WITH DITCHES	INTENDED DESTINATION MAHNOMEN,MN				_	- OPERATION NG ROLL	
·	FACTOR(S) TERRAIN	COMMAND - SELECT - HIDDEN OBSTRUCT	ED UNSUITABLE TERRAIN IONS FIELD ADJACENT TO AIRPO	ORT AND) S1	rruc	K.	A SHALLOW DITCH.	
3-3167	9/11/76 TIME - 110		CESSNA 172 N12706 DAMAGE-SUBSTANTIAL	CR- PX-					COMMERCIAL, FL.INSTR., AGE 34, 1241 TOTAL HOURS, 168 IN TYPE, INSTRUMENT RATED.
		N			РН	DOD IASE	GE OF	ROUTE STOP CENTER,MN - OPERATION NG FINAL APPROACH	RAIED.
	PILOT IN	DENT - FAILED TO COMMAND - INADEQ	OBTAIN/MAINTAIN FLYING UATE TRAINING OF STUDEN SS AND LANDING ATTEMPTE	T	IRP	OR T	- s1	FALLED ON APPROACH.	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F \$ M/	FLIGHT N PURPOSE		PILOT DATA				
3 - 2912	9/26/76 TIME - 2012	RED WING, MN	BEECH P3;5 N1584Z DAMAGE-DESTROYED	CR- 1 0 PX- 0 0	O NONCOMMERCIAL O PLEASURE/PERSONA	L TRANSP	PRIVATE, AGE 45, 424 TOTAL HOURS, 292 IN TYPE, INSTRUMENT RATED.				
	DEPARTURE P	DINT	INTENDED DESTINATION								
	GRAND FURI	KS,ND IDENT	MADISON, WI	PHASE	OF OPERATION						
	AIRFRAME	FAILURE IN FLIC	энт	IN	FLIGHT UNCONTROLLE	D DESCEN	Γ.				
	PILOT IN MISCELLAN FACTOR(S) WEATHER - MISCELLAN MISCELLAN WEATHER BRI	COMMAND - EXCEET COMMAND - IMPROF EOUS ACTS, CONDITION ICING CONDITION EOUS ACTS, CONDITION EFING - UNKNOWN	DED DESIGNED STRESS LIM DER IN-FLIGHT DECISIONS FIONS - AIRFRAME ICE NS-INCLUDES SLEET, FREEZ FIONS - AIRCRAFT CAME T FIONS - SEPARATION IN F FIONT REPORTED T SUBSTANTIALLY CORRECT	OR PLANNING ING RAIN, ETC. O REST IN WAT LIGHT							
	SKY CONDITI	ON		CEILI	NG AT ACCIDENT SITE						
	OVERCAST	AT ACCIDENT CIT	_	800	O PITATION AT ACCIDEN	T CITE					
	5 OR OVER	AT ACCIDENT SITE (UNLIMITED)		NUN		1 3115					
	OBSTRUCTION	S TO VISION AT	ACCIDENT SITE		RATURE-F						
	HAZE	THER CONDITIONS		57 TVDE	OF FLIGHT PLAN						
	IFR OF WEA	THER CONDITIONS		IFR	OI TEIGHT FEAN						
	REMARKS- PI	LOT REQUESTED H	IGHER ALT BECAUSE STRUC	TURAL ICE. TA	IL SECTION BROKE FR	EE IN FL	[GHT.				
3-3550	10/11/76 TIME - 2330	LAKE ELMO,MN	BELLANCA 17-30 N4705V DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1 NONCOMMERCIAL 0 CORP/EXEC		ATP, FLIGHT INSTR., AGE 35, 4695 TOTAL HOURS, 490 IN TYPE, INSTRUMENT RATED.				
	NAME OF AIR	PORT - LAKE ELMI) INTENDED DESTINATION								
	DETERMIT - M		INTENDED DESTINATION LAKE ELMO, MN								
	TYPE OF ACC	IDENT		PHASE	OF OPERATION						
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH DITCHES PHASE OF OPERATION LANDING FINAL APPROACH LANDING ROLL									
	PROBABLE CAUSE(S) PERSONNEL — MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT — ENGINE CONTROLS THROTTLE—POWER LEVER ASSEMBLIES MISCELLANEOUS ACTS, CONDITIONS — DISCONNECTED MISCELLANEOUS ACTS, CONDITIONS — FUEL STARVATION TERRAIN — ROUGH/UNEVEN										
	PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- THROTTLE CONTROL CAME LOOSE, ENGINE POWER WENT TO IDLE. EXCESSIVE WEAR TO ATTACHMENT BOLT.										

FILE			AIRCRAFT DATA							PILOT DATA
		ROCHESTER, MN	PIPER PA-28 N56091 DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 37, 329 TOTAL HOURS, 266 IN TYPE, NOT INSTRUMENT RATED.
- 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12	DEPARTURE OTTUMWA TYPE OF A	AIRPORT - ROCHESTE E POINT A-IA ACCIDENT ION WITH GROUND/WA	R INTENDED DESTINATION MINNEAPOLIS,MN					= 'OPERATION IGHT UNCONTROLLED	DESCENT	
	PILOT I PILOT I FACTOR(S) WEATHER WEATHER WEATHER B	N COMMAND - SPATI/ N COMMAND - CONTIN N COMMAND - ATTEMN - LOW CEILING R - SNOW RIEFING - BRIEFED	AL DISORIENTATION NUED VER FLIGHT INTO ADV PTED OPERATION BEYOND E) BY FLIGHT SERVICE PERSO T SUBSTANTIALLY CORRECT	CE/	AB I	LI				
		T Y AT ACCIDENT SITE	·		PR	800 EC1	ΡI	AT ACCIDENT SITE	SITE	
	OBSTRUCTI BLOWING	E OR LESS LONS TO VISION AT A S SNOW MEATHER CONDITIONS			TE	33	RA OF	TURE-F FLİGHT PLAN		
	REMARKS-			V						
3-3546	TIME - 15	TYLER,MN 25 POINT	CESSNA 150J N60663 DAMAGE-SUBSTANTIAL INTENDED DESTINATION		0 0	0 0	1 0	INSTRUCTIONAL SOLO		STUDENT, AGE 16, 24 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
	PIPESTO TYPE OF A ENGINE	NE + MN	LOCAL			TAK	ΕO	F OPERATION FF INITIAL CLIMB NG FINAL APPROACH		
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- STRUCK WIRES ON APPROACH DURING EMERG OFF AIRPORT LANDING.									

FILE	DATE	LOCATION	AIRCRAFT DATA	F	SI	1/N	FLIGHT PURPOSE	PILOT DATA	
3-3548	11/11/76 TIME - 122 NAME OF A1	MONTICELLO,MN 20 ERPORT - FLYNN POINT MN CCIDENT	CESSNA 172 N20181 DAMAGE-SUBSTANTIAL INTENDED DESTINATION MONTICELLO,MN		PHAS	1 0 5E 0		STUDENT, AGE 46, 59 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.	
	PILOT IN PILOT IN PERSONNE FACTOR(S) WEATHER WEATHER BE	N COMMAND - FAILED COMMAND - IMPROP N COMMAND - ATTEMP L - FLIGHT INSTRU - UNFAVORABLE WIN RIEFING - BRIEFED	TO MAINTAIN DIRECTIONA ER COMPENSATION FOR WIN TED OPERATION BEYOND EX CTOR INADEGUATE SUPERV D CONDITIONS BY WEATHER BUREAU PERSO SUBSTANTIALLY CORRECT	ID CONDI (PERIENC 'ISION C	TION CE/AE OF FL	ILI			
,	5 OR OVE OBSTRUCTION NONE WIND DIRECT 270 TYPE OF WE VFR	AT ACCIDENT SITE (UNLIMITED) INS TO VISION AT A CTION-DEGREES ATHER CONDITIONS IND GUSTS 30K.			PREC NO RELA RILA WIND	IL IM IPI ONE TIV GHT VE	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE E BEARING OF WIND CROSS WIND 068-112 DEGRI LOCITY-KNOTS FLIGHT PLAN	EES	
3 – 3547	TIME - 130 DEPARTURE	POINT LAKES,MN CCIDENT DING	CESSNA 180H N91394 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL		PHAS	2 E O NDI	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 23, 209 TOTAL HOURS, 28 IN TYPE, NOT INSTRUMENT RATED.	
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) TERRAIN - ICY MISCELLANEOUS ACTS.CONDITIONS - OVERLOAD FAILURE REMARKS- ATTMPD LNDG ON FROZEN LAKE. RT GEAR COLLAPSED.								

		AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	
3-2707	7/26/76 ARCOLA,MS TIME - 1000		CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVI	COMMERCIAL, AGE 29, 1300 TY TOTAL HOURS, 880 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - ARCOLA DEPARTURE POINT ARCOLA,MS TYPE OF ACCIDENT PROPELLER/ROTOR FAILUR	INTENDED DESTINATION LOCAL		DF OPERATION DFF RUN	
		AND ACCESSORIES HUBS DITIONS - MATERIAL FAILUR	E		
	GOGGLES - NOT USED COCKPIT CRASHPAD - INS TANK/HOPPER-LOCATION -	KNOWN/NOT REPORTED	TÝPE GLOV CRASI CRAS	OF OPERATION - SPRAYIN OF CHEMICAL USED - LIO ES - NOT USED H HELMET - AVAILABLE US H BAR - INSTALLED	ED CHEMICAL-TOXIC
	REMARKS- FAILURE OF HOD	ASSEMBLY MOCAULET 12AS+C7	0-N 3/N 110740	NONE COMPETANCE WITH I	CCAOLLY 376 TIV.
3-2710	8/10/76 PICAYUNE, MS TIME - 1500	CESSNA 188B N8979G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELL ANEOUS FERRY	COMMERCIAL, AGE 21, 830 TOTAL HOURS, 536 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT POPLARVILLE,MS TYPE OF ACCIDENT ENGINE FAILURE OR MALF COLLIDED WITH TREES	DAMAGE-SUBSTANTIAL INTENDED DESTINATION PICAYUNE,MS UNCTION	IN F	OF OPERATION LIGHT DESCENDING ING LEVEL OFF/TOUCHDOW	N
	MISCELLANEQUS ACTS.CON TERRAIN - HIGH OBSTRUC	DEQUATE PREFLIGHT PREPARA DITTIONS - FUEL EXHAUSTION TIONS UGH FUEL TO REACH DEST AR		ANNING	
		OUN FOLL TO KEACH DEST AK	r I •		
3-3416		PIPER PA-23 N4889P DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0 DT- 3 3 6	MISCELLANEOUS OTHER PUBLIC	ATP, FLIGHT INSTR., AGE 53, 12350 TOTAL HOURS, UNK/NR IN TYPE, INSTRU-
	DEPARTURE POINT CLARKSDALE,MS TYPE OF ACCIDENT COLLIDED WITH ELECTRO		PHASE (IN F	DF OPERATION LIGHT SWATH RUN	MENT RATED.
	PILOT IN COMMAND - IMP FACTOR(S) TERRAIN - HIGH OBSTRUC FIRE AFTER IMPACT	LED TO SEE AND AVOID OBJE- ROPER IN-FLIGHT DECISIONS TIONS FT TWR AND HOUSE. INSECT	OR PLANNING		

FILE	DATE	LOCATION	AIRCRAFT DATA	I١	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
	8/29/76 TIME - 120	MERIDIAN, MS	CESSNA 150L N6647G DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 1 0 S	INSTRUCTIONAL OLO	STUDENT, AGE 40, 25 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE MERIDIAI	N,MS CCIDENT NDING		-	P	LAI	NDING	OPERATION C LEVEL OFF/TOUCHDOWN C ROLL	
	PILOT I	N COMMAND — IMPROPE N COMMAND — IMPROPE	R LEVEL OFF ER OPERATION OF FLIGHT R RECOVERY FROM BOUNCE						
			IONS — TOUCH AND GO LAN IONS — OVERLOAD FAILUR						·
3-2708	9/9/76 TIME - 15:		CESSNA A188A N1586M DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	COMMERCIAL ASSOC CROP CTL ACTIVIT	COMMERCIAL, AGE 27, 2524 Y TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE BRUCE,MI TYPE OF A	S CCIDENT FAILURE OR MALFUNCT	INTENDED DESTINATION LOCAL		P	TΔ	KEOFF	OPERATION - INITIAL CLIMB - ROLL	
	MISCELL TERRAIN FACTOR(S) MISCELL COMPLETE	N COMMAND — INADEQU ANEOUS ACTS,CONDIT — ROUGH/UNEVEN ANEOUS ACTS,CONDITI POWER LOSS — COMPLI	JATE PREFLIGHT PREPARA' IONS - WATER IN FUEL IONS - OVERLOAD FAILURE ETE ENGINE FAILURE/FLAI DRCED LANDING OFF AIRPO	E MEOUT-	-1 E	NGI		NING	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO SWATH R	OURS IN CROP CONTRI CROP — BEANS SEAT BELT — UNKNOI — NOT USED CRASHPAD — INSTALI PPER-LOCATION — FOF UN-HOW FLOWN — UNKI	NN/NOT REPORTED LED RWARD OF PILOT	AM I NA	TION	GL CR CR EL	PE OF OVES ASH F ASH E	F OPERATION - SPRAYING CHEMICAL USED - LIQU - NOT USED ELMET - AVAILABLE USEBAR - INSTALLED ON-AREA BEING TREATED	ID CHEMICAL-NONTOXIC D -FEET - 300

FILE	DATE LOCA	TION AIRCRAFT DATA	INJURIES F S M/	FLIGHT N PURPOSE	PILOT DATA
3-2709	9/14/76 NR.FLORA,M TIME - 1410 DEPARTURE POINT FIORA.MS	S PIPER PA-18 N4686Y DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- 1 0 PX- 1 0	O COMMERCIAL O AERIAL APPLICATION	COMMERCIAL, AGE 22, 595 TOTAL HOURS, 105 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT COLLISION WITH GR	OUND/WATER CONTROLLED	PHASE · IN	OF OPERATION FLIGHT STARTING SWATH R	RUN
	PILOT IN COMMAND FACTOR(S)	- MISJUDGED ALTITUDE - EXERCISED POOR JUDGMENT S,CONDITIONS - UNWARRANTED LO	W FLYING		
	KIND OF CROP - UN PILOT'S SEAT BELT GOGGLES - NOT USE COCKPIT CRASHPAD TANK/HOPPER-LOCAT ELEVATION-AREA BE FIRE AFTER IMPACT	- NOT INSTALLED	TYP GLO CRA CRA TER SWA	D OF OPERATION — OTHER E OF CHEMICAL USED — UNK VES — NOT USED SH HELMET — NOT AVAILABL SH BAR — NOT INSTALLED RAIN—TYPE — LEVEL, FLAT TH RUN—HOW FLOWN — UNKNO	E DWN/NOT REPORTED
3-2943	10/2/76 CARTHAGE TIME - 0915 NAME OF AIRPORT - C	N9987G DAMAGE-DESTROYED	CR- 0 0 PX- 0 0	1 COMMERCIAL O ASSOC CROP CTL ACTIVI	COMMERCIAL, AGE 46, 5300 TY TOTAL HOURS, 140 IN TYPE, INSTRUMENT RATED.
		INTENDED DESTINATION LOCAL	1		
	TYPE OF ACCIDENT COLLIDED WITH TR		PHASE	OF OPERATION EOFF INITIAL CLIMB	
	PILOT IN COMMAND PILOT IN COMMAND FACTOR(S)	- MISJUDGED DISTANCE, SPEED, AL - FAILED TO ABORT TAKEOFF - INADEQUATE PREFLIGHT PREPAR S,CONDITIONS - IMPROPERLY LOA	ATION AND/OR P	LANNING	
	KIND OF CROP - CO PILOT'S SEAT BELT GOGGLES - NOT USE COCKPIT CRASHPAD	- FASTENED-PROPERLY D	TYP GLO CRA	D OF OPERATION — DEFOLIA E OF CHEMICAL USED — LIG VES — NOT USED SH HELMET — AVAILABLE US SH BAR — INSTALLED	OUID CHEMICAL-NONTOXIC

			BKIEF	5 UF A					
FILE		LOCATION	AIRCRAFT DATA	ΙN	JUR F	IES	/ N		PILOT DATA
	10/4/76	SWIFTOWN, MS	AERO COMDR 600S2R	CR-	0	1	0	COMMERCIAL	COMMERCIAL, AGE 44, 8076 TOTAL HOURS, 3000 IN TYPE, NOT INSTRUMENT RATED.
		IDENT	INTENDED DESTINATION LOCAL		Р			F OPERATION FF INITIAL CLIMB	
	PILOT IN FACTOR(S)	COMMAND - FAILED COMMAND - IMPROP	TO OBTAIN/MAINTAIN FL ER OPERATION OF FLIGHT ER OPERATION OF POWERP	CONTR	OLS		PLA	NT CONTROLS	
	KIND OF OPILOT'S S GOGGLES - COCKPIT O TANK/HOPF FIRE AFTER	RS IN CROP CONTRI ROP - COTTON EAT BELT - UNKNO NOT USED RASHPAD - INSTAL ER-LOCATION - FO IMPACT	LED			G L C R C R	PE OVE ASH ASH	OF CHEMICAL USED - LIQU'S - NOT USED HELMET - AVAILABLE USE BAR - INSTALLED	
3-3415	NAME OF AIR	PORT - PANOLA CO		CR- PX-	2 0	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 33, 414 SP TOTAL HOURS, O IN TYPE, NOT INSTRUMENT RATED.
	BATESVILL TYPE OF ACC STALL		INTENDED DESTINATION LOCAL		Р			F OPERATION IGHT LOW PASS	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT REMARKS- AUTOPSY PERFORMED ON STUDENT PLT BUT NOT ON COMMERCIAL, PLT.PLT AT CONTROLS NOT DETERMINED.								

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN			/N			PILOT DATA
3-2777	TIME - 1045 DEPARTURE PO FISK,MO TYPE OF ACCI OVERSHOOT	INT	GRUMMAN G-164A N8701H DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-	0	O HASI LAI	O A E OF NDING	OMMERCIAL SSOC CROP CT OPERATION G LEVEL OFF/ GO-AROUND		COMMERCIAL, AGE 27, 1022 TOTAL HOURS, 279 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN C FACTOR(S) TERRAIN -	OMMAND - MISJU OMMAND - DELAY WET, SOFT GROUN	DGED DISTANCE AND SPEED ED IN INITIATING GO-AROU D TIONS - PILOT FATIGUE	JND						
	KIND OF CR PILOT'S SE GOGGLES - COCKPIT CR TANK/HOPPE	ROL - 600 OT REPORTED OWN/NOT REPORTED LLED ORWARD OF PILOT WED,WHEELS SLID,FLEW 18H	HRS DRI	GLOVES - USE CRASH HELMET CRASH BAR - TERRAIN-TYPE			CHEMICAL US - USED HELMET - AVAI AR - INSTALL H-TYPE - LEVE	SED - DRY CH LABLE USED ED	(DUST) MICAL-NONTOXIC	
3-2867	7/13/76 F TIME - 1325 NAME OF AIRP DEPARTURE PO FENTON,MO		CESSNA 177 N2958X DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL					NSTRUCTIONAL RAINING		STUDENT, AGÉ 43, 30 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCI HARD LANDI GEAR COLLA	NG ~	LUCAL		Р	LA	NDING	OPERATION LEVEL OFF/ ROLL	TNUCHDOWN	
	PILOT IN C FACTOR(S) MISCELLANE	OMMAND - IMPRO OMMAND - FAILE	D TO MAINTAIN DIRECTIONA TIONS — OVERLOAD FAILURE		TRO	L				

FILE	DAȚE LOCATIO	ON AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	7/17/76 NR.LIBERTY,MI TIME - 2040 DEPARTURE POINT	D BARNES A¥6 N2O47F DAMAGE-DESTROYED	CR- 0 1 '0	NONCOMMERCIAL	PRIVATE, AGE 40, 17 TOTAL P HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	INDEPENDENCE, MO TYPE OF ACCIDENT FIRE OR EXPLOSION	UNKNOWN/NOT REPORTED	PHASE O	F OPERATION C OTHER	
	INSTRUMENTS/EQUIPMENTS/EQUIPMENTSCELLANEOUS ACTS.	ANCE, SERVICING, INSPECTION I NT AND ACCESSORIES - MISCELL CONDITIONS - IMPROPERLY SECU RNER VALVE PACKING GLAND NUT	ANEOUS EQUIPMEN RED	T OTHER	
3-2775	7/17/76 SPRINGFIELD TIME - 1910 DEPARTURE POINT SPRINGFIELD,MO	O,MO PIPER J-3 N42755 DAMAGE-SUBSTANTIAL INTENDED DESTINATION		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 36, 987 SP TOTAL HOURS, 78 IN TYPE, INSTRUMENT RATED.
	SPRINGFIELD,MO TYPE OF ACCIDENT ENGINE FAILURE OR M. COLLIDED WITH WIRE:	ALFUNCTION		F OPERATION FF INITIAL CLIMB NG FINAL APPROACH	
	PILOT IN COMMAND - PACTOR(S) TERRAIN - HIGH OBSTPARTIAL POWER LOSS - EMERGENCY CIRCUMSTANCE	ANEOUS POWERPLANT FAILURE MISJUDGED ALTITUDE AND CLEAR RUCTIONS PARTIAL LOSS OF POWER - 1 EN ES - FORCED LANDING OFF AIRP PWR DRG FORCED LNDG APCH.PL	ANCE GINE ORT ON LAND		ELY UNDER WIRES.
3-2779	7/22/76 CUBA,MO TIME - 1930	CESSNA 150 N63199 DAMAGE-SUBSTANTIAL	PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 22, 9 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - CUB. DEPARTURE POINT CUBA,MO TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED		PHASE C LANDI	F OPERATION NG LEVEL OFF∕TOUCHDOWN' NG ROLL	
	FACTOR(S) MISCELLANEOUS ACTS,	MPROPER LEVEL OFF IMPROPER RECOVERY FROM BOUNC CONDITIONS - OVERLOAD FAILUR ED SOLO,T/D ON MAIN GR,BALLO	E	IN THE AIR.	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-2916	7/25/76 TIME - 200	JOPLIN, MO	PIPER PA-24 N29BJ DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 30, 201 TOTAL HOURS, 101 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE		UNI INTENDED DESTINATION							
	TYPE OF AC ENGINE F	CIDENT .	CTION		P	TΔ	KEO	OPERATION FF INITIAL CLIMB NG ROLL		
	TERRAIN - FACTOR(S) MISCELLAI PARTIAL PO	NT - MISCELLANEO - OTHER NEOUS ACTS•CONDI	US POWERPLANT FAILURE FIONS - RAN OFF END OF AL LOSS OF POWER - 1 EN	RUNWAY	DE T	ERM	INE) REASONS		
3-2915	7/25/76 TIME - 125	SPRINGFIELD.MO	NAVION G N2408T DAMAGE-SUBSTANTIAL		,0 0	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 55, 1832 TOTAL HOURS, 330 IN TYPE, INSTRUMENT RATED.
		RPORT - SPRINGFI								THIS PROMERT WATER
	SPRINGFI TYPE OF AC ENGINE F	ELD→MO CIDENT AILURE OR MALFUN	WICHITA,KS CTION			TΔ	KEOI	OPERATION F INITIAL CLIMB		
			APPROACH LIGHTS			LA	NDIE	NG LEVEL OFF/TOUC	HOOWN	
	POWERPLA MISCELLA MISCELLA	L - MAINTENANCE, NT - FUEL SYSTEM NEOUS - FOREIGN	SERVICING, INSPECTION I FUEL INJECTION SYSTEM MATERIAL AFFECTING NORM IIONS - FUEL STARVATION					ENANCE AND INSPECT	ION	
	EMERGENCY	CIRCUMSTANCES -	IES - AIRPORT FACILITIE FORCED LANDING ON AIRPO CTOR NOZZLES.TWO FUEL I	RT/SEAI	PLA	NE	BASI	HELIPT.	ALL INJ	ECTORS.
3-2778	7/28/76 TIME - 140	KANSAS CITY,MO	BEECH B55 N1580W DAMAGE-SUBSTANTIAL		0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	. TRANSP	PRIVATE, AGE 37, 252 TOTAL HOURS, 112 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AI DEPARTURE SALINA,K TYPE OF AC	RPORT - MUNICIPA POINT S	L		D	ылс	F OI	- OPERATION		NOT INSTRUMENT RATES.
	HARD LAN	DING						NG LEVEL OFF/TOUC	HDOWN	
	PILOT IN	COMMAND - IMPRO COMMAND - IMPRO	PER LEVEL OFF PER RECOVERY FROM BOUNC INBOARD RIBS OF WING DM		DIN	IG				·

	DATE		AIRCRAFT DATA						PILOT DATA
	8/3/76 TIME - 21 NAME OF A	CHILLICOTHE,MO 15 IRPORT - CHILLICOTE	BEECH 58 N1553W DAMAGE-DESTROYED HE MUNI	CR-	1 0	0	NONCOMMERCIAL		COMMERCIAL, AGE 44, 2288 TOTAL HOURS, 1136 IN TYPE, INSTRUMENT RATED.
	TYPE OF A		INTENDED DESTINATION KANSAS CITY,MO		Τ.	SE O	F OPERATION FF INITIAL CLIMB FF INITIAL CLIMB		
	MISCELL FACTOR(S) PILOT I PILOT I COMPLETE FIRE AFTE	ANT - ENGINE STRUCT ANEOUS ACTS.CONDITI N COMMAND - FAILED N COMMAND - FAILED POWER LOSS - COMPLE R IMPACT	TURE CRANKSHAFT IONS - FATIGUE FRACTUR TO RETRACT LANDING GE TO OBTAIN/MAINTAIN FLE ETE ENGINE FAILURE/FLA JE CRACK NO.7 CRANKCHE	AR YING SPI MENUT-1	ENG	_	TIATION NOT DETERM	INED.	
3-3023	DEPARTURE	40 IRPORT - OZARK HEL POINT	INTENDED DESTINATION	PX-			COMMERCIAL OTHER		COMMERCIAL, AGE 27, 1937 TOTAL HOURS, 1450 IN TYPE, INSTRUMENT RATED.
	BRANSON TYPE OF A PROPELL	I∙MO CCIDENT ER/ROTOR FAILURE T D WITH TREES	LOCAL		L	ANDI	F OPERATION NG TRAFFIC PATTER NG POWER-OFF AUTO		
	PERSONN ROTORCR	N COMMAND - INADEQUEL - MAINTENANCE, SE AFT - TRANSMISSION ANEOUS ACTS, CONDITI	DATE PREFLIGHT PREPARA RVICING,INSPECTION I ROTOR DRIVE SYSTEM T IONS - OIL STARVATION	MPROPERI	LY SI	RVI	CED AIRCRAFT (GROU	ND CREW)	•

FILE	DATE	LOCATION	AIRCRAFT DATA	II			5 1/N		PILOT DATA		
3-3373	8/13/76 TIME - 17	WASHINGTON, MO 35						NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 69, 6400 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE WASHING TYPE OF A	NAME OF AIRPORT - WASHINGTON MEM DEPARTURE POINT INTENDED DESTINATION WASHINGTON,MO WENTZSVILLE,MO TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB STALL TAKEOFF INITIAL CLIMB									
	PILOT II MISCELLA MISCELLA PILOT II PILOT II PARTIAL PO FIRE AFTE	N COMMAND - INADEQU N COMMAND - MISMAN ANEOUS ACTS,CONDIT: ANEOUS ACTS,CONDIT N COMMAND - PREMATU N COMMAND - FAILED DWER LOSS - PARTIAL R IMPACT	IONS - FUEL SELECTOR PO IONS - FUEL STARVATION JRE LIFT-OFF TO OBTAIN/MAINTAIN FL L LOSS OF POWER - 1 ENG	OSITIO YING S GINE	NE C	D B€	TWE		TANKS.		
3-3371	TIME - 09		ERCO 415-C N87059 DAMAGE-DESTROYED INTENDED DESTINATION					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 56, 45 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	OVERSHOO	CCIDENT .	SAINT JAMES,MO		P	LA	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND			
		OMMAND - MISJUDO	GED DISTANCE AND SPEED D IN INITIATING GO-ARO	UND							
	FIRE AFTER	- HIGH OBSTRUCTION R IMPACT STUDENT PILOT LNDD									

			BRIEFS	OF ACCIL	JEN 15			
FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR	ES	· FLIGHT		PILOT DATA
3-3169	9/19/76 TIME - 134	CREVE COEWR,MO	CESSNA 177 N2325Y DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 0 2	NONCOMMERCIAL PLEASURE/PERSONAL	PRIVAT RANSP TOTAL	E, AGE 29, 110 HOURS, 69 IN TYPE, STRUMENT RATED.
	DEPARTURE CREVE COU TYPE OF ACI STALL MU	EWR,MO CIDENT	INTENDED DESTINATION LAWRENCE, TN	Pi	TAKEOF	F OPERATION F INITIAL CLIMB IG ROLL		
	PILOT IN MISCELLAI TERRAIN -	COMMAND - FAILED COMMAND - PREMATE	TO OBTAIN/MAINTAIN FLY URE LIFT-OFF IONS - DISREGARD OF GOO			CTICE		
	EMERGENCY (CIRCUMSTANCES - PF SI	IONS - RAN OFF END OF I RECAUTIONARY LANDING ON USPECTED MECHANICAL DI: IN AIRSPEED.PASSENGERS	AIRPORT SCREPANCY	ENGINE	OPERATED NORMALLY.		
			• .					
1-2918	9/22/76 TIME - 095	KING CITY,MO	BELL 47G-5 N8599F DAMAGE-DESTROYED	CR- 0 PX- 0	0 1	AERIAL APPLICATION	COMMER TOTAL NOT IN	CIAL, AGE 29, 2352 HOURS, 159 IN TYPE, STRUMENT RATED.
	KING CITY TYPE OF ACC PROPELLER	Y,MN CIDENT R/ROTOR FAILURE M	INTENDED DESTINATION LOCAL MAIN ROTOR		HASE OF	OPERATION GHT PULLUP FROM SV		
	PROBABLE CA ROTORCRAI MISCELLAI TERRAIN -	AUSE(S) FT — ROTOR ASSEMBI NEOUS ACTS,CONDIT - ROUGH/UNEVEN				IG ROLL-ON/RUN-ON		
	GOGGLES : COCKPIT (TANK/HOP	TA JRS IN CROP CONTRO CROP - CORN SEAT BELT - FASTED CRASHPAD - NOT INS PER-LOCATION - STON- N-AREA BEING TREAT	DES		TYPE C GLOVES CRASH CRASH TERRA	IF OPERATION - SPRA' OF CHEMICAL USED - 16 - NOT USED HELMET - AVAILABLE- BAR - NOT INSTALLEI N-TYPE - ROLLING RUN-HOW FLOWN - UP	-NOT USED	L-NONTOXIC

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FILE	DATE LOCATION		F S M/N	PURPOSE	PILOT DATA
3-2780	9/24/76 CLINTON,MO TIME - 1800 NAME OF AIRPORT - MEMOR	BEECH A23-19 N2378W DAMAGE-SUBSTANTIAL		INSTRUCTIONAL TRAINING	STUDENT, AGE 44, 27 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT KANSAS CITY+KS TYPE OF ACCIDENT HARD LANDING	INTENDED DESTINATION RETURN			WN .
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMP PILOT IN COMMAND - MIS FACTOR(S) MISCELLANEOUS ACTS, COM REMARKS- FLARED TO HIGH.	SJUDGED ALTITUDE IDITIONS — SUNGLARE			
3-3372	9/25/76 VANDALIA,MO TIME - 1400	CESSNA 140 N72343 DAMAGE-SUBSTANTIAL	CR- 0 0 1: PX- 0 0 0		PRIVATE, AGE 27, 354 TOTAL HOURS, 280 IN TYPE, NOT INSTRUMENT RATED.
,	DEPARTURE POINT TULSA;OK TYPE OF ACCIDENT ENGINE FAILURE OR MALF NOSE OVER/DOWN		PHASE (IGFIELD∙MO DF OPERATION .IGHT NORMAL CRUISE	
	POWERPLANT - IGNITION TERRAIN - WET, SOFT GRO PARTIAL POWER LOSS - PAI EMERGENCY CIRCUMSTANCES		GINE FF AIRPORT		N FAILED PART.

			2 OF ACCIDENIS		
FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	10/4/76 HAYTI,MO TIME - 1500 DEPARTURE POINT BRAGG CITY,MO TYPE OF ACCIDENT COLLIDED WITH WIRES/PO	GRUMMAN G-164 N6607 DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION OF OPERATION LIGHT SWATH RUN	COMMERCIAL, AGE 36, 7000 TOTAL HOURS, 1300 IN TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAIL FACTOR(S) TERRAIN - HIGH OBSTRUCT	ED TO SEE AND AVOID OBJE	CTS OR OBSTRUC	•	
	SPECIAL DATA TOTAL HOURS IN CROP CON KIND OF CROP — GRAIN FI GLOVES — NOT USED CRASH HELMET — AVAILABL CRASH BAR — INSTALLED TERRAIN—TYPE — LEVEL,FL SWATH RUN—HOW FLOWN — C FIRE AFTER IMPACT	ELDS E USED AT	PILO GOGG COCK TANK	OF OPERATION - SEEDING T'S SEAT BELT - FASTENED LES - NOT USED PIT CRASHPAD - NOT INSTA /HOPPER-LOCATION - FORWA ATION-AREA BEING TREATED	-PROPERLY LLED RD OF PILOT
3-3168	10/6/76 CAPE GIRARDEAU TIME - 1045 NAME OF AIRPORT - CAPE GI DEPARTURE POINT CRAWFORDSVILLE, IN TYPE OF ACCIDENT ENGINE FAILURE OR MALFU NOSE OVER/DOWN	DAMAGE-SUBSTANTIAL RARDEAU INTENDED DESTINATION CAPE GIRARDEAU,MO	. PHASE I	NONCOMMERCIAL PLEASURE/PERSONAL TRAN OF OPERATION LIGHT DESCENDING ING ROLL	COMMERCIAL, AGE 29, 5240 SP TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S) PERSONNEL - PRODUCTION- POWERPLANT - FUEL SYSTE MISCELLANEOUS ACTS,COND TERRAIN - HIGH VEGETATI COMPLETE POWER LOSS - COM EMERGENCY CIRCUMSTANCES - REMARKS- FUEL FOUND IN MA		• LNDD IN BEAN FLD•		

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FILE	DATE		AIRCRAFT DATA						PILOT DATA
		POINT LOOKOUT,MO		CR- PX-				MISCELLANEOUS AIR SHOW/RACING	PRIVATE, AGE 57, 700 TOTAL HOURS, 550 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT LO TYPE OF AC		UT NTENDED DESTINATION LOCAL					OF OPERATION IGHT LOW PASS	
	PILOT IN	COMMAND - MISJUDGE COMMAND - DIVERTED	D ALTITUDE AND CLEARA ATTENTION FROM OPERA ING FLOUR BOMBING COM	MOITA		AIR	CRA	FT	
3-2917	10/17/76 TIME - 111	WALDRON,MO 5	CESSNA 120 N1980V DAMAGE-DESTROYED	CR- PX-	0	0	1 1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE UNK/NR, 100 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	MO	NTENDED DESTINATION LOCAL					OF OPERATION	NOT INSTRUMENT RATED.
	COLLISIO	N WITH AIRCRAFT ON						NG ROLL	
		L - MISCELLANEOUS-P	ERSONNEL PILOT OF ÓI CING LANDINGS-N45078					OF N1980V	
3-2917	10/17/76 TIME - 111	WALDRON,MO 5	CESSNA 150M N45078 DAMAGE-SUBSTANTIAL	PX-	0	0	0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 36, 2000 TOTAL HOURS, 200 IN TYPE, INSTRUMENT
	DEPARTURE WALDRON, TYPE OF AC	POINT I MO	NTENDED DESTINATION LOCAL E AIRBORNE		P			IF OPERATION NG LEVEL OFF/TOUCHDOWN	RATED.
		COMMAND - FAILED T	O SEE AND AVOID OTHER CING LANDINGS.N45078				ОP	OF N1980V.	

FILE	•		AIRCRAFT DATA	E C M	M	FLIGHT PURPOSE	PILOT DATA
3-3024	10/17/76 CA TIME - 1245	ARTHAGE, MO	PIPER J-3 N77508 DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0 OT- 0 0	2 IN 0 DU 1	IS TRUCTIONAL JAL	COMMERCIAL, FL.INSTR., AGE 50, 3772 TOTAL HOURS, 324 IN TYPE, NOT INSTRU-
	NAME OF AIRPO DEPARTURE PO: CARTHAGE, MO TYPE OF ACCID COLLISION W	DPERATION RUN					
	PILOT IN CO	NT — FAILED TO S DMMAND — INADEQU	EEE AND AVOID OTHER AIM ATE TRAINING OF STUDEN OB STARTED TAKEOFF AND	NT	BB WHI	CH WAS TAXIING OUT FOR	TAKEOFF.
-3024	10/17/76 CA TIME - 1245	ARTHAGE,MO	LUSCOMBE 8A N1108B DAMAGE-SUBSTANTIAL	PX- 0 0	0 TR	ISTRUCTIONAL AINING	STUDENT, AGE 41, 50 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POI CARTHAGE, MC TYPE OF ACCID		INTENDED DESTINATION LOCAL	PHA SE TAX		OPERATION TAKEOFF	
	PILOT IN CO	- MISCELLANEOUS- DMMAND - FAILED	PERSONNEL PILOT OF O TO FOLLOW APPROVED PRO 8 STARTED TAKEOFF AND	OCEDURES, DIRE	CTIVE	S,ETC. CH WAS TAXIING OUT FOR	TAKEOFF.
	11ME - 1230	HESTERFIELD,MO	DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1 NC 1 PL	ONCOMMERCIAL EASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 188 TOTAL HOURS, 112 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POI CHESTERFIEL TYPE OF ACCID	INT _D•MO DENT _URE OR MALFUNCT	INTENDED DESTINATION LOCAL	TAK	EOFF	OPERATION INITIAL CLIMB ROLL	
	POWERPLANT MISCELLANED TERRAIN — F FACTOR(S)	- MAINTENANCE,SE - ENGINE STRUCT DUS ACTS,CONDITI ROUGH/UNEVEN	RVICING, INSPECTION IN TURE MASTER AND CONNEC ONS - MATERIAL FAILURE	CTING RODS	NTENA	NCE AND INSPECTION	
	COMPLETE POWE EMERGENCY CIR	ER LOSS - COMPLE RCUMSTANCES - FO	TE ENGINE FAILURE/FLAM PRCED LANDING OFF AIRPO	MEDUT-1 ENGIN ORT ON LAND		LOOSE ON NB 3 CONROD E	DRG OVERHAUL.

								· PILOT DATA
	11/24/76 FAYETT TIME - 1230		PIPER PA-28 N9898W DAMAGE-SUBSTANTIAL	CR- PX-	0 0	2 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 39, 1021 TOTAL HOURS, 206 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT COLUMBIA, MO TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH	. 1	NTENDED DESTINATION RETURN		PHAS LA	E OF NDIN	OUTE STOP E•MO OPERATION G LEVEL OFF/TOUCHDOW G ROLL	
		D - MISJUDGE	D DISTANCE AND SPEED O INITIATE GO-AROUND				·	
	AIRPORTS/AIRWAY	CTS, CONDITIO	G - AIRPORT CONDITION NS - RAN OFF END OF ON WET SOD RUNWAY WH	RUNWAY			SOFT FIELD LANDING.	
3-3478	11/30/76 ST LOU TIME - 0515	IIS,MO	PIPER PA-30B N8489Y DAMAGE-SUBSTANTIAL		0 0	0 .	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL.INSTR., AGE 28, 2344 TOTAL HOURS, 375 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT DETROIT, MI TYPE OF ACCIDENT ENGINE FAILURE COLLIDED WITH	OR MALFUNCTI	NTENDED DESTINATION ST LOUIS,MO ON		PHAS IN	E OF FLI	OUTE STOP AND,OH OPERATION GHT DESCENDING G FINAL APPROACH	
	MISCELLANEOUS A MISCELLANEOUS A TERRAIN - HIGH FACTOR(S) POWERPLANT - PO PERSONNEL - MAI COMPLETE POWER LC EMERGENCY CIRCUMS	D - MISMANACD - IMPROPER CTS, CONDITION CTS, CONDITION OBSTRUCTIONS WERPLANT-INS NTENANCE, SER SS - COMPLET TANCES - FOR	IN-FLIGHT DECISIONS INS - FUEL EXHAUSTION NS - FAILURE OF TWO ITRUMENTS FUEL QUANT VICING, INSPECTION I E ENGINE FAILURE/FLA CED LANDING OFF AIRP	OR MORE ITY GAU NADEQUA MEOUT-2 ORT ON	ENGI GE , TE MA ENGI _AND	INTE NES	NANCE AND INSPECTION RICAL CONNECTION IN I	a

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F			FLIGHT PURPOSE	PILOT DATA ;
3-3553	12/22/76 FE TIME - 1730 NAME OF AIRPOI DEPARTURE POI FENTON, MO TYPE OF ACCID OVERSHOOT COLLIDED WI	RT - WEISS NT ENT	CESSNA 172K N46694 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	PX- 9	O PHASI LAI	3 E 01 NDIN	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	PRIVATE, AGE 20, 99 TOTAL HOURS, 24 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN CO PILOT IN CO FACTOR(S)	MMAND — MISJUC MMAND — FAILEE MMAND — IMPROF JS ACTS,CONDIT	GED DISTANCE AND SPEED TO INITIATE GO-AROUND PER OPERATION OF BRAKES TONS - RAN OFF END OF F INTO DITCH.		FLIG	НΤ (CONTROLS	
3-3090	5/8/76 DE TIME - 1620 NAME OF AIRPOI DEPARTURE POI DEER LODGE, TYPE OF ACCID NOSE OVER/DO	RT - DEER LODO NT MT ENT	N2515P DAMAGE-DESTROYED SE CITY C INTENDED DESTINATION	PX- 0	O PHASI	2 = 01	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION NG ROLL	COMMERCIAL, AGE 51, 546 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
-	PILOT IN COMPILOT IN COMPILOT IN COMPACTOR(S) WEATHER - H TERRAIN - H	MMAND - INADEC MMAND - IMPROF MMAND - MISJUE IGH DENSITY AL IGH OBSTRUCTIC		ANT & PO	OWER			
	SKY CONDITION CLEAR VISIBILITY AT 5 OR OVER(UI OBSTRUCTIONS NONE WIND DIRECTIO 310 TYPE OF WEATH VFR	NLIMITED) TO VISION AT A N-DEGREES			UNI PREC NOI TEMP 75 WIND	IMI IPI NE ERA VEI	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE TURE-F LOCITY-KNOTS FLIGHT PLAN	

FILE	DATE,	LOCATION	AIRCRAFT DATA	IN	JURIES		FLIGHT PURPOSE	PILOT DATA		
		GLASGOW,MT		CR-	0 0	1	NONCOMMERCIAL			
	NAME OF AIR DEPARTURE LUSTRE, M	RPORT - GLASGOW IN POINT T	INTENDED DESTINATION GLASGOW, MT							
	GROUND-W	GROUND-WATER LOOP-SWERVE LANDING ROLL								
		- LOCAL WHIRLWIND	O OF BRIEFING RECEIVED							
	SKY CONDIT	ION					AT ACCIDENT SITE			
	VISIBILITY	AT ACCIDENT SITE				_	TATION AT ACCIDENT SITE			
		R(UNLIMITED) NS TO VISION AT AC	CIDENT SITE			NE FRA	TURE-F			
	NONE	V3 TO VISICIV AT AC	COLDENT SITE		90		TOKE			
	TYPE OF WEA	ATHER CONDITIONS			TYPE NO		FLIGHT PLAN			
3-2821	8/11/76 NETIME - 0930	R.CONDON,MT	PIPER PA-18 N4380Z DAMAGE-SUBSTANTIAL	PX-			NONCOMMERCIAL AERIAL SURVEY	COMMERCIAL, AGE 40, 414 TOTAL HOURS, 63 IN TYPE, INSTRUMENT RATED.		
			RSTRIP INTENDED DESTINATION KALISPELL,MT							
	TYPE OF ACC						F OPERATION			
	STALL SE	PIRAL			IN	FL	IGHT OTHER			
	PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED									
	PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS FACTOR(S)									
	PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS REMARKS- LOCATING DEER. USED FULL FLAPS.									

FILE	4	N AIRCRAFT DATA	INJURIES / F S M/N	FLIGHT PURPOSE	PILOT DATA
	8/16/76 NR.TURNER.MT TIME - 2010	DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2		PRIVATE, AGE 65, 678 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DESA DEPARTURE POINT HARLEM AIRPORT,MT TYPE OF ACCIDENT STALL MUSH	YE RNCH STRIP INTENDED DESTINATION HARLEM AIRPORT,MT	PHASE O	ROUTE STOP •MT F OPERATION FF INITIAL CLIMB	
	PILOT IN COMMAND, - P	MPROPER OPERATION OF BRAKĘS REMATURE LIFT-OFF AILED TO OBTAIN/MAINTAIN FLY		CONTROLS	
	AIRPORTS/AIRWAYS/FAC	ELAYED ACTION IN ABORTING TA ILITIES - AIRPORT CONDITIONS IN FLD. HIT HUMP & BECAME AI	POORLY MAINT		
3-2823	8/31/76 NR.HELENA.MT TIME - 1251	PIPER PA-18A N1189C DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 59, 3500 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - MAGP DEPARTURE POINT GREAT FALLS,MT TYPE OF ACCIDENT COLLIDED WITH WIRES	INTENDED DESTINATION HELENA, MT		F OPERATION NG FINAL APPROACH	
	PILOT IN COMMAND - F FACTOR(S) TERRAIN - HIGH OBSTR MISCELLANEOUS ACTS,C	NADEQUATE PREFLIGHT PREPARAT AILED TO SEE AND AVOID OBJEC UCTIONS ONDITIONS - RUNWAY CLOSED ONE WIRES WHILE ATTEMPTING L	CTS OR OBSTRUCT	IONS	
3 - 3274	9/24/76 ZURICH,MT TIME - 0100	DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANȘP	PRIVATE, AGE 31, 509 TOTAL HOURS, 76 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT	INTENDED DESTINATION		F OPERATION IGHT UNCONTROLLED DESCEN	
	PILOT IN COMMAND - S FACTOR(S) PILOT IN COMMAND - P	ONDITIONS - ALCOHOLIC IMPAIR	MENT OF EFFICI	ENCY AND JUDGMENT	

FILE	DATE	LOCATION	·		JURIES F S M	/ N	FLIGHT PURPOSE		PILOT DATA
3-2956	TIME - 10	BILLINGS,MT 30 AIRPORT - BLAINS AI	BELLANCA 8KCAB N11705 DAMAGE-DESTROYED	CR-	1 0	0	NONCOMMERCIAL		COMMERCIAL, AGE 51, 4140 TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
	DEPARTURE BILLING TYPE OF A COLLISI	S,MT	INTENDED DESTINATION LOCAL ER CONTROLLED				F OPERATION IGHT ACROBATICS		
	PILOT I	N COMMAND - MISJUD N COMMAND - EXERCI		4 WHIC	H THER	E W	AS INSUFFICIENT ALT	TO REG	COVER.
3-3275	10/31/76 TIME - 18	QUAKE LAKE,MT 10	BELL 47J-2 N2835B DAMAGE-SUBSTANTIAL				MISCELLANEOUS SEARCH AND RESCUE		COMMERCIAL, FL.INSTR., AGE 41, 3945 TOTAL HOURS, 258 IN TYPE, NOT INSTRU- MENT RATED.
	ENNIS,M TYPE OF A	T	INTENDED DESTINATION CABIN CREEK, MT				F OPERATION FF INITIAL CLIMB		TENT KATES
	PILOT I FACTOR(S) TERRAIN	N COMMAND - INADEQ N COMMAND - FAILED - HIGH OBSTRUCTIO	UATE PREFLIGHT PREPARAT TO SEE AND AVOID OBJEC NS D WIRES.NIGHT TKOF.						
3-3276	11/7/76 TIME - 16	NR.WHITEFISH.MT	CESSNA 172 N87468 DAMAGE-SUBSTANTIAL	PX-			NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 31, 506 TOTAL HOURS, 139 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A		INTENDED DESTINATION UNKNOWN/NOT REPORTED		WHI PHAS	TEF E O	ROUTE STOP ISH•MT F OPERATION FF RUN		
	TERRAIN	N COMMAND - SELECT I - ROUGH/UNEVEN	ED UNSUITABLE TERRAIN						
		ANEOUS ACTS, CONDIT	IONS - OVERLOAD FAILURE URING TAKEOFF FROM PLOW		ELD. C	омт	FLT, FURTHER DMG ON	LDG.	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN. F	JUR I	ES M/I	N	FLIGHT PUR POSE		PILOT DATA
3-3277	11/11/76 DILL TIME - 1255	ON,MT	CESSNA 180H N7912V DAMAGE-SUBSTANTIAL	CR- PX- j						PRIVATE, AGE 39, 165 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	BUTTE, MT		COUNTY INTENDED DESTINATION DILLON,MT			,				
	TYPE OF ACCIDEN GROUND-WATER GEAR COLLAPSE	LOOP-SWERVE				LAN	DIN	OPERATION G ROLL G ROLL		
	PROBABLE CAUSE(PILOT IN COMM FACTOR(S)		R OPERATION OF BRAKES	AND/OF	R FL	IGH	T C	ONTROLS		
	MISCELLANEOUS	ACTS, CONDITION	FAMILIARITY WITH AIRC DNS - OVERLOAD FAILURE WITH CONVENTIONAL GR T		FT.					
3-3517	11/14/76 CIRC TIME - 1810	LE ≠MT	CESSNA 172B N7536X DAMAGE-SUBSTANTIAL		0	0	1 0 I	NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	PRIVATE, AGE 51, 1100 TOTAL HOURS, 203 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT CIRCLE,MT TYPE OF ACCIDEN ENGINE,FAILUR COLLIDED WITH	T E OR MALFUNCT				STU STU ASE IN 1	FLI	OUTE STOP S+SD OPERATION GHT NORMAL CRUI G ROLL	SE	NOT INSTRUMENT RATES!
	PILOT IN COMM MISCELLANEOUS MISCELLANEOUS TERRAIN - ROU COMPLETE POWER EMERGENCY CIRCU	AND - INADEQUAND - MISMANA ACTS, CONDITI ACTS, CONDITI GH/UNEVEN LOSS - COMPLE MSTANCES - FO	ATE PREFLIGHT PREPARAT GEMENT OF FUEL INS - MISCALCULATED FU INS - FUEL EXHAUSTION TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO DN RETURN LEG•RAN OUT	IEL CON MEOUT-1 IRT ON	ISUM L EN LAN	PTIO GIN D	ON E		, I OF ARPT.	
3-2868	6/27/76 YORK TIME - 1700 NAME OF AIRPORT		CESSNA 140 N89202 DAMAGE-SUBSTANTIAL	CR- PX-					AL TRANSP	PRIVATE, AGE 30, 96 TOTAL HOURS, 83 IN TYPE, NOT INSTRUMENT RATED.
		т	INTENDED DESTINATION LOCAL					OPERATION F ABORTED	÷ .	
		AYS/FACILITIE CK SIDE OF BAI	S - AIRPORT CONDITIONS GER HOLE,SHEARED L GR			HAZ	A.RD			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES	/N	FL IGHT PURPOSE	PILOT DATA
	7/3/76 TIME - 141	CEDAR RAPIDS.NE L5	BELLANCA 7GCBC N8721V DAMAGE-SUBSTANTIAL	CR- 0 PX- 0				PRIVATE, AGE 25, 155 P TOTAL HOURS, 105 IN TYPE, NOT INSTRUMENT RATED.
		VE CCIDENT DT	S NTENDED DESTINATION CEDAR RAPIDS,NE		L۵	ND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
٠		N COMMAND - MISJUDGE	D DISTANCE AND SPEED O INITIATE GO-AROUND					
	MISCELLA		- AIRPORT CONDITIONS INS - RAN OFF END OF R SIDE OF RUNWAY.		UNWA	Y		
3-2871	7/11/76 TIME - 133	CHADRON•NE 30	PIPER PA-24 N7125P DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 27, 803 TOTAL HOURS, 115 IN TYPE,
	DEPARTURE CHADRON, TYPE OF AC	NE CCIDENT FAILURE OR MALFUNCTI	I NTENDED DESTINATION RETURN		ED Phas In	GEM E OI FL	ROUTE STOP ONT,SD F OPERATION IGHT NORMAL CRUISE NG ROLL	
	PILOT IN MISCELLA PILOT IN FACTOR(S) MISCELLA WEATHER WEATHER BR WEATHER FO	N COMMAND - INADEQUA N COMMAND - MISMANAG ANEOUS ACTS, CONDITIO N COMMAND - FAILED T ANEOUS ACTS, CONDITIO - UNFAVORABLE WIND LIEFING - UNKNOWN/NO DRECAST - UNKNOWN/NO	NS - FUEL EXHAUSTION O MAINTAIN DIRECTIONA NS - OVERLOAD FAILURE CONDITIONS T REPORTED	L CONTR	OL	PLA	NNING	
	5 OR OVE OBSTRUCTIONONE WIND VELOC 14 TYPE OF FL	' AT ACCIDENT SITE ER(UNLIMITED) INS TO VISION AT ACC ITY-KNOTS IGHT, PLAN	IDENT SITE PLT LOST CTL.LNDD IN		UN PREC NC WIND 16 TYPE VF	LIM IPI NE DIF O OF	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE RECTION-DEGREES WEATHER CONDITIONS	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT N PURPOSE	PILOT DATA
3 -2 783	7/13/76 TIME - 20	STROMSBURG, NE	CALLAIR A-9 N7209V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	. COMMERCIAL) ASSOC CROP CTL ACTI	ATP,FLIGHT INSTR., AGE VITY 32, 4145 TOTAL HOURS, 5 IN TYPE, INSTRUMENT RATED.
		IRPORT - STROMSBURG POINT URG•NF	MUNI INTENDED DESTINATION LOCAL			
	TYPE OF A STALL	CCIDENT			OF OPERATION FOFF INITIAL CLIMB	
٠.	FACTOR(S) WEATHER WEATHER B	N COMMAND - FAILED - HIGH DENSITY ALT	OF BRIEFING RECEIVED	YING SPEED		
	SKY CONDI CLEAR VISIBILIT	TION Y AT ACCIDENT SITE		UN L 1	NG AT ACCIDENT SITE MITED PITATION AT ACCIDENT S	ITE
		ER(UNLIMITED) ONS TO VISION AT AC	CIDENT SITE		E RATURE-F	
	WIND VELO CALM	CITY-KNOTS . LIGHT PLAN		85 TYPE (VFR	OF WEATHER CONDITIONS	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	OURS IN CROP CONTRO CROP - OTHER SEAT BELT - FASTEN - NOT USED CRASHPAD - NOT INS PPER-LOCATION - FORU	ED-PROPERLY TALLED WARD OF PILOT	TYPE GLOV CRAS CRAS	O OF OPERATION - SPRAY: OF CHEMICAL USED - LI VES - NOT USED OH HELMET - AVAILABLE LI SH BAR - INSTALLED C EXPOSURE AFTR CRASH.	IQUID CHEMICAL-TOXIC
-2870	7/15/76 TIME - 18	MCCOOK,NE 40			NONCOMMERCIAL PLEASURE/PERSONAL TR	
1	NAME OF A	IRPORT - MCCOOK MUN	DAMAGE-SUBSTANTIAL I INTENDED DESTINATION LOCAL		•	NOT INSTRUMENT RATED.
-	TYPE OF A UNDERSH	CCIDENT		LAND	OF OPERATION ING FINAL APPROACH DING LEVEL OFF/TOUCHDO	имс
	PILOT I FACTOR(S)	N COMMAND - MISJUDGE N COMMAND - FAILED	ED DISTANCE AND ALTITU TO INITIATE GO-AROUND			
		S/AIRWAYS/FACILITIE HIT TERRACE SHORT OF	S - AIRPORT CONDITIONS RWY.	OTHER		

 DATE				c i	4 / NI	FL IGHT PUR POSE	
7/15/76 TIME - 14	YORK•NE 30	CESSNA A188B N9152R DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1	COMMERCIAL	COMMERCIAL, FL.INSTR., AGE 40, 2000 TOTAL HOURS,
DEPARTURE YORK,NE TYPE OF A TURBULE	CCIDENT	INTENDED DESTINATION LOCAL		I	I FL	DF OPERATION IGHT SWATH RUN IGHT UNCONTROLLED DESCE	
TERRAIN WEATHER BE	CAUSE(S) - LOCAL WHIRLWIND - HIGH OBSTRUCTIO RIEFING - UNKNOWN/ ORECAST - UNKNOWN/	NOT REPORTED					
SKY CONDI	TION	•				AT ACCIDENT SITE	
	Y AT ACCIDENT SITE ER(UNLIMITED)			PRE		MITED ITATION AT ACCIDENT SITE	
OBSTRUCT I	ONS TO VISION AT A	CCIDENT SITE		TYP VI		WEATHER CONDITIONS	•
	LIGHT PLAN						
KIND OF PILOT'S GOGGLES COCKPIT TANK/HOI ELEVATI	OURS IN CROP CONTR CROP - OTHER SEAT BELT - UNKNO - NOT USED CRASHPAD - INSTAL PPER-LOCATION - FO ON-AREA BEING TREA	WN/NOT REPORTED LED RWARD OF PILOT TED-FEET - 1800		G CI C T S	PE OVE RASH RASH ERRA	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQUI ES - USED H HELMET - AVAILABLE USED H BAR - INSTALLED H BAR - ROLLING H RUN-HOW FLOWN - CROSSWI	D CHEMICAL-TOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE			PILOT DATA
3-3025	7/29/76 TIME - 1900	IMPERIAL, NE		PX- 0 0 0 ASSOC CROP CTL ACTIVITY TOTAL HOURS,						COMMERCIAL, AGE 45, 3800 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE POINT IMPERIAL•NE										THE PROPERTY OF THE PERSON OF
	TYPE OF ACCIDENT PHASE OF OPERATION STALL TAKEOFF INITIAL CLIMB										
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - JETTISONED LOAD										
	KIND OF Ç PILOT'S S GOGGLES -	RS IN CROP CONT ROP — CORN EAT BELT — FAST	ENED-PROPERLY			TY GL CR	PE OVE ASH	OF OPERATION OF CHEMICAL S - NOT USE HELMET - A BAR - INST	USE D VAIL	D - LIQUID ABLE USED	ROPS CHEMICAL-TOXIC

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		AIRCRAFT DATA	F	S	M/N	PURPOSE		PILOT DATA					
	BERTRAND, NE	PIPER PA-36	CR- (0	1	COMMERCIAL		COMMERCIAL, AGE 45, 3263 TOTAL HOURS, 175 IN TYPE, NOT INSTRUMENT RATED.					
DEPARTURE	AIRPORT - PRIVATE S E POINT							NOT INSTROMENT KATED.					
BERTRAND, NE LOCAL TYPE OF ACCIDENT STALL MUSH				PHASE OF OPERATION TAKEOFF INITIAL CLIMB									
	IN COMMAND - FAILET	O TO OBTAIN/MAINTAIN FLY DUATE PREFLIGHT PREPARAT	AIN FLYING SPEED REPARATION AND/OR PLANNING										
		O ACCESSORIES - MISCELLA RE :	ANEOUS E	OUI	PMEN	IT SPRAY.DU	STING EQUIPMEN	Τ					
	BRIEFING - NO RECOR FORECAST - UNKNOWN	RD OF BRIEFING RECEIVED /NOT REPORTED											
SKY CONDI	ITION					AT ACCIDEN							
VISIBILIT	TY AT ACCIDENT SITE /ER(UNLIMITED)			PRE			CCIDENT SITE	÷					
	IONS TO VISION AT	ACCIDENT SITE		TEM	PERA	TURE-F							
	WEATHER CONDITIONS			TYP		FLIGHT PLA	N						
KIND OF PILOT'S CRASH F CRASH E	DATA HOURS IN CROP CONTF CROP — CORN S SEAT BELT — FASTE HELMET — AVAILABLE BAR — INSTALLED (ON—AREA BEING TREA	ENED-PROPERLY USED		T G C	YPE LOVE DCKP	OF CHEMICAL S - USED IT CRASHPAD	N - SPRAYING C USED - LIQUID - INSTALLED TION - FORWARD	CHEMICAL-NONTOXIC					

TIM	/76 HOLDREGE,NE IE - 2045	PIPER PA-25	CR-								
DEP	E OF AIRPORT - OLSON FA		-				COMMERCIAL ASSOC CROP	CTL ACTIVITY	COMMERCIAL, AGE 56, 1610 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.		
TYP	OLDREGE;NE PE OF ACCIDENT NGINE FAILURE OR MALFUN OLLIDED WITH DITCHES	LOCAL		Р	TΔ	ΚEO	F OPERATION FF INITIAL NG ROLL	CLIMB			
P P M	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING POWERPLANT - FUEL SYSTEM FILTERS, STRAINERS, SCREENS MISCELLANEOUS ACTS, CONDITIONS - OBSTRUCTED MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS										
FAC A	FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER PARTIAL POWER LOSS - PARTIAL LOSS OF POWER -'1 ENGINE										

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FILE			AIRCRAFT DATA			M / NI	DUDDOCE		PILOT DATA
	8/4/76 TIME - 1 NAME OF	CAMPBELL , NE	CESSNA 188B N9759G DAMAGE-SUBSTANTIAL	CR- ()	0 1	COMMERCIAL		COMMERCIAL, AGE 23, 1138 TOTAL HOURS, 430 IN TYPE, NOT INSTRUMENT RATED.
	CAMPBE TYPE OF STALL	ACCIDENT	LOCAL				F OPERATION		
	PILOT PILOT FACTOR(S WEATHE MISCEL WEATHER	IN COMMAND — INADEQ ;) R — HIGH DENSITY AL	IONS - JETTISONED LOAD NOT REPORTED				NNING		
	SKY COND				CE	IL INC	AT ACCIDEN	T SITE	
	CLEAR	TY AT ACCIDENT SITE					ITED	CCIDENT SITE	
		VER (UNLIMITED)				NONE	TATION AT A	CCIDENT SITE	
	_	IONS TO VISION AT A	CCIDENT SITE			MPERA 93	TURE-F		
		WEATHER CONDITIONS				PE OF NONE	FLIGHT PLA	N	
	KIND O PILOT' GOGGLE COCKPI TANK/H	DATA HOURS IN CROP CONTR F CROP - CORN S SEAT BELT - FASTE S - NOT USED TT CRASHPAD - INSTAL IOPPER-LOCATION - FO DA APRX 4600FT.	NED-PROPERLY LED	·		TYPE GLOVE CRASH	OF CHEMICAL S - NOT USE	D VAILABLE USED	ROPS CHEMICAL-NONTOXIC

DATE	LOCATION		F	SI	1/N	PURPOSE	PILOT DATA
TIME - 1 DEPARTUR ABIE,N	120 E POINT E	PIPER PA-18 N9103D	CR- 1 PX- 0	O O	0 0 SE 0	COMMERCIAL AERIAL APPLICATION F OPERAJION	COMMERCIAL, AGE 39, 1358 TOTAL HOURS, 140 IN TYPE NOT INSTRUMENT RATED.
PILOT FACTOR(S WEATHE MISCEL WEATHER	IN COMMAND - FAILE) R - HIGH TEMPERATU LANEOUS ACTS, CONDI BRIEFING - NO RECO	RE TIONS - PILOT FATIGUE RD OF BRIEFING RECEIVED	NG SPE	ED.			
UNKNOW VISIBILI 5 OR O	N/NOT REPORTED TY AT ACCIDENT SIT VER(UNLIMITED)			PREC NC	OOO CIPI ONE	TATION AT ACCIDENT SI	TE
NONE				79	9		
250				5 TYPI	E OF	4 m	
TOTAL KIND O PILOT' GOGGLE	HOURS IN CROP CONT F CROP - OTHER S SEAT BELT - UNKN	OWN/NOT REPORTED		GI	PE OVE SASH	DF CHEMICAL USED - LIC S - NOT USED	QUID CHEMICAL-TOXIC
	8/5/76 TIME - 1 DEPARTUR ABIE.N TYPE OF STALL PROBABLE PILOT FACTOR(S WEATHER WEATHER WEATHER WEATHER WEATHER WEATHER WEATHER WEATHER WEATHER SKY COND UNKNOW VISIBILIT 5 OR O OBSTRUCT NONE WIND DIR 250 TYPE OF VFR SPECIAL TOTAL KIND O PILOT' GOGGLE	8/5/76 ABIE,NE TIME - 1120 DEPARTURE POINT ABIE,NE TYPE OF ACCIDENT STALL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE FACTOR(S) WEATHER - HIGH TEMPERATU MISCELLANEOUS ACTS,CONDI WEATHER BRIEFING - NO RECO WEATHER BRIEFING - NO RECO WEATHER FORECAST - UNKNOWN SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SIT 5 OR OVER (UNLIMITED) OBSTRUCTIONS TO VISION AT NONE WIND DIRECTION-DEGREES 250 TYPE OF WEATHER CONDITIONS VFR SPECIAL DATA TOTAL HOURS IN CROP CONT KIND OF CROP - OTHER PILOT'S SEAT BELT - UNKN GOGGLES - NOT USED	8/5/76 ABIE,NE PIPER PA-18 TIME - 1120 N9103D DAMAGE-DESTROYED DEPARTURE POINT INTENDED DESTINATION ABIE,NE LOCAL TYPE OF ACCIDENT STALL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYIFACTOR(S) WEATHER - HIGH TEMPERATURE MISCELLANEOUS ACTS,CONDITIONS - PILOT FATIGUE WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 250 TYPE OF WEATHER CONDITIONS VFR SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTE KIND OF CROP - OTHER PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - NOT USED	### ### ##############################	## S N ## S N N N N N N N N N N N N N N N N N N	## S M/N ## S/5/76 ABIE,NE PIPER PA-18 CR- 1 0 0 TIME - 1120 N9103D PX- 0 0 0 DAMAGE-DESTROYED DEPARTURE POINT INTENDED DESTINATION ABIE,NE LOCAL TYPE OF ACCIDENT PHASE O STALL IN FL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) WEATHER - HIGH TEMPERATURE MISCELLANEOUS ACTS,CONDITIONS - PILOT FATIGUE WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPI 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERA NONE WIND DIRECTION-DEGREES 250 TYPE OF WEATHER CONDITIONS TYPE OF VFR SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - OTHER PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED KIND KIND KIND TYPE OF GLOVE CRASH	## S M/N PURPOSE ## S M/N PUR

FILE			AIRCRAFT DATA	F	: :	S M	/ N	PURPOSE	PILOT DATA
	8/6/76 TIME - O DEPARTURI AWRORA TYPE OF , ENGINE	MCCOOK +NE 930 E POINT	STINSON 108-2 N9661K DAMAGE-SUBSTANTIAL INTENDED DESTINATION NORTH PLATTE,NE	CR- PX-	0	O O HAS IN	1 . 2 E O FL	NONCOMMERCIAL	
	POWERP MISCELI PERSON PILOT FACTOR(S TERRAII PARTIAL EMERGENC	NEL - MAINTENANCE. IN COMMAND - FAILE() N - HIGH VEGETATION POWER LOSS - PARTI Y CIRCUMSTANCES - N	TIONS - MATERIAL FAILURE SERVICING, INSPECTION IN D TO MAINTAIN DIRECTIONA	NADEQUA AL CONT GINE FF AIRP RAFT DA SCREPAN	ROI	L T GE			UND INSIDE CASING.
3-2781	LOVELA TYPE OF A ENGINE	945 E POINT	PIPER PA-28 N5395T DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOOP CITY,NE	PX 	0 PH	O HAS IN	1 E O FL	NONCOMMERCIAL BUSINESS F OPERATION IGHT NORMAL CRUISE NG ROLL	PRIVATE, AGE 34, 291 TOTAL HOURS, 57 IN TYPE, NOT INSTRUMENT RATED.
	PILOT PILOT MISCEL PILOT TERRAI FACTOR(S MISCEL COMPLETE EMERGENC	IN COMMAND - MISMAN LANEOUS ACTS, CONDI' N - ROUGH/UNEVEN) LANEOUS ACTS, CONDI' POWER LOSS - COMPL Y CIRCUMSTANCES - 1	OUATE PREFLIGHT PREPARAT NAGEMENT OF FUEL TIONS - FUEL EXHAUSTION OGED DISTANCE AND SPEED TIONS - OVERLOAD FAILURE LETE ENGINE FAILURE/FLAM FORCED LANDING OFF AIRPO HR.OVERSHOT HAY FIELD L	E 1EOUT-1 DRT ON	EN L AI	NG I (NE		

FILE			AIRCRAFT DATA	F	5	S M/	N .	PURPOSE		PILOT DATA
3–3374	8/14/76 TIME - 21 DEPARTURE COLUMBUS TYPE OF A	COLUMBUS, NE 25 POINT S, NE	BEECH B35 ! N5232C DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	.CR+ PX+	1 2 PH	O O HASE	0 N 0 P 0F	DNCOMMERCIAL LEASURE/PERSONAL DPERATION HT UNCONTROLLED	TRANSP	COMMERCIAL, AGE 27, 542 TOTAL HOURS, 22 IN TYPE NOT INSTRUMENT RATED.
	PROBABLE (PILOT II PILOT II FACTOR(S) PILOT II	CAUSE(S) N COMMAND - BECAME N COMMAND - SPATIA N COMMAND - LACK O	LOST/DISORIENTED	CRAFT						
3-2784	8/15/76 TIME - 213	OVERTON•NE 30	PIPER PA-32R N8953C DAMAGE-DESTROYED	CR-	1	0	0 N 0 P	_EASURE/PERSONAL	TRANSP	PRIVATE, AGE 38, 160 TOTAL HOURS, 70 IN TYPE NOT INSTRUMENT RATED.
			INTENDED DESTINATION KEARNEY, NE ER UNCONTROLLED		PH	HASE IN	OF (DPERATION HT NORMAL CRUISE		NOT INSTRONENT NATED.
	PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER WEATHER BE	N COMMAND - CONTIN N COMMAND - SPATIA N COMMAND - ATTEMP - LOW CEILING - FOG RIEFING - BRIEFED	UED VFR FLIGHT INTO ADV L DISORIENTATION TED OPERATION BEYOND EX BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	(PER I EN	CE /	/ABI	LITY			
	SKY CONDI	T				300		T ACCIDENT SITE		
		Y AT ACCIDENT SITE OR LESS				RECI NON		TION AT ACCIDENT	SITE	
	OBSTRUCT I	ONS TO VISION AT A	CCIDENT SITE			68 68	RATU	RE - F		
	WIND DIRE	CTION-DEGREES			W]		VELO	CITY-KNOTS		
		EATHER CONDITIONS /NOT REPORTED			T١		OF F	LIGHT PLAN		

	DATE	LOCATION	AIRCRAFT DATA	. IN	JUR F	RIES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-3171	9/1/76 TIME - 13	NORTH PLATTE, NE 325	PIPER PA-18A N8790D DAMAGE-DESTROYED	CR- PX-	1 0	0	0 0	COMMERCIAL ASSOC CROP CT	L ACTIVITY	COMMERCIAL, FL.INSTR., AGE 55, 20000 TOTAL HOURS, 1833 IN TYPE, INSTRUMENT RATED.
	DEPARTURE NORTH	F POINT I	NTENDED DESTINATION							
	IYPE OF A	NORTH PLATTE NE LOCAL YPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT EN ROUTE TO TR					TO TREAT C	ROP		
		CAUSE(S) ANEOUS - UNDETERMINE))							
	KIND OF GLOVES CRASH F CRASH E ELEVATI FIRE AFTE	HOURS IN CROP CONTROL CROP - GRAIN FIELDS - NOT USED HELMET - AVAILABLE-NO BAR - NOT INSTALLED CON-AREA BEING TREATER	T USED D-FEET - 2780	AND B	URN	PI GO CO TA	LOT GGL CKP	OF OPERATION - 'S SEAT BELT - ES - NOT USED IT CRASHPAD - HOPPER-LOCATIO	FASTENED-PR	ROPERLY
3- 2 9 19	10/7/76 TIME - 17	WAYNE,NE 730	PIPER PA-28R N4969J DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2	INSTRUCTIONAL DUAL		COMMERCIAL, FL.INSTR., AGE 41, 5000 TOTAL HOURS, 20 IN TYPE, INSTRUMENT
	TYPE OF A	ACCIDENT FAILURE OR MALFUNCTIO	LUCAL	RATED.					KATED.	
	MISCELL PILOT I PILOT I COMPLETE EMERGENCY	CAUSE(S) TUDENT - SPONTANEOUS- LANEOUS ACTS, CONDITION ON COMMAND - INADEQUATION ON COMMAND - IMPROPER POWER LOSS - COMPLETI OF CIRCUMSTANCES - FOR STUDENT INADVERTENTLY	NS - FUEL STARVATION TE SUPERVISION OF FLI LEVEL OFF E ENGINE FAILURE/FLAM CED LANDING OFF AIRPO	(GHT 1EOUT- ORT ON	LΑ	ND			1000 1000	

FILE		AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	
	10/14/76 COLUMBUS NE TIME - 1635	CESSNA 210J N6178F			COMMERCIAL, AGE 51, 2700 TOTAL HOURS, 14 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT COLUMBUS NE TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNG COLLIDED WITH TREES	SIOUX CITY,IA	IN FL	F OPERATION IGHT CLIMB TO CRUIS NG ROLL	E
	PROBABLE CAUSE(S) MISCELLANEOUS ACTS, CONDIT MISCELLANEOUS ACTS, CONDIT POWERPLANT - LUBRICATING TERRAIN - HIGH OBSTRUCTI(FACTOR(S)	FIONS - OIL STARVATION SYSTEM VALVES DNS		ION SYSTEM	
	PERSONNEL - MAINTENANCE, COMPLETE POWER LOSS - COMPL EMERGENCY CIRCUMSTANCES - F REMARKS- OIL QUICK DRAIN PI	ETE ENGINE FAILURE/FLA FORCED LANDING ON AIRPO	MEOUT-1 ENGINE RT/SEAPLANE BAS		OR MALFUNCTION IS UNDET
3-3555	11/24/76 NEBRASKA CITY, NE TIME - 1625	PIPER PA-34 N16364 DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL T	PRIVATE, AGE 49, 1349 RANSP TOTAL HOURS, 348 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - GRUNDMAN DEPARTURE POINT ENID.OK'				
	TYPE OF ACCIDENT OVERSHOOT GEAR COLLAPSED	NEDNASKA GITTYNE	LANDI	F OPERATION NG LEVEL OFF/TOUCHD NG ROLL	OWN .
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUE PILOT IN COMMAND - FAILEE				
	FACTOR(S) WEATHER - UNFAVORABLE WIN MISCELLANEOUS ACTS, CONDI' WEATHER BRIEFING - BRIEFED WEATHER FORECAST - FORECAS	TIONS - OVERLOAD FAILUR BY FLIGHT SERVICE PERS	ONNEL, BY PHONE		
	SKY CONDITION CLEAR		UNLIM		
	VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT		NONE	TATION AT ACCIDENT S E BEARING OF WIND	TTE
	NONE WIND DIRECTION-DEGREES 200		LEFT	CROSS WIND 248-292 D LOCITY-KNOTS	EGREES
	TYPE OF WEATHER CONDITIONS VFR REMARKS- ACFT SKIPPED AFTR	INITIAL TO		FLIGHT PLAN	

FILE			AIRCRAFT DATA		F	S M	/ N	FLIGHT PURPOSE	PILOT DATA
	11/28/76 TIME - 170 DEPARTURE BELOIT.	HASTINGS,NE DO POINT KS		CR-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	
	TYPE OF AC ENGINE I GEAR COL	FAILURE OR MALFUNC	TION		۲	ΙN	FL	F OPERATION IGHT NORMAL CRUISE NG ROLL	
	MISCELLA TERRAIN FACTOR(S)	N COMMAND - INADEQ ANEOUS ACTS, CONDIT - ROUGH/UNEVEN	JATE PREFLIGHT PREPARAT		ND/	'OR	PLA	NNING	
	COMPLETE F EMERGENCY	POWER LOSS - COMPLE CIRCUMSTANCES - FO	IONS - OVERLOAD FAILURE TE ENGINE FAILURE/FLAN DRCED LANDING OFF AIRPO (S AND FUEL SUMPS.OAT)	MEOUT— ORT ON	LA		NE		
3-3479	12/5/76 TIME - 032	KIMBALL•NE 23	PIPER PA-24 N6973P DAMAGE-DESTROYED	CR- PX-	1 2	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	STUDENT, AGE 19, 22 TOTAL SP HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE KIMBALL	•NE	INTENDED DESTINATION LOCAL				- 0	C. ODEDATION	
	COLLISIO	ON WITH GROUND/WATI	ER UNCONTROLLED		۲			F OPERATION IGHT UNCONTROLLED DESC	ENT
	PILOT IN PILOT IN FACTOR(S) PILOT IN MISCELLA MISCELLA WEATHER	N COMMAND - SPATIAL N COMMAND - CONTINI N COMMAND - ATTEMPT N COMMAND' - PHYSICA ANEOUS ACTS, CONDITI NEOUS ACTS, CONDITI O BSTRUCTIONS TO	JED VFR FLIGHT INTO ADV FED OPERATION BEYOND EX AL IMPAIRMENT IONS - ALCOHOLIC IMPAIR IONS - STOLEN OR UNAUTH	PERIE	nce of	/AB	ILI	TY LEVEL ENCY AND JUDGMENT	
		T Y-AT ACCIDENT SITE			Р	UN RE'C	KNO IPI	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE	
	OBSTRUCTION HAZE	/NOT REPORTED DNS TO VISION AT AC EATHER CONDITIONS	CCIDENT SITE		1	20	ERA	TURE-F FLIGHT PLAN	
	UNKNOWN	NOT REPORTED	WITHOUT OWNERS AUTHORI	ZATIO		ND	NE		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/I	FLIGHT N PURPOSE	PILOT DATA
3-2946	9/24/76 TIME - 131	LAS VEGAS,NV	BELLANCA BKCAB N53859 DAMAGE-DESTROYED	CR- 1 0 (PX- 1 0	O NONCOMMERCIAL O PRACTICE	PRIVATE, AGE 25, 169 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
	LAS VEGA TYPE OF AC	S,NV CIDENT	LOCAL	FIIASE	OF OPERATION -LIGHT ACROBATICS	
				IN I	-LIGHT ACROBATICS	
	PILOT IN	COMMAND - FAILED	TO OBTAIN/MAINTAIN FL ED CARELESSLY IONS - UNWARRANTED L'OW	_		
	FACTOR(S) PILOT IN	COMMAND - MISJUE	GED ALTITUDE			
3-2807	10/6/76 N	R.ELKO,NV	CESSNA 210	CR- 0 0	1 NONCOMMERCIAL	PRIVATE, AGE 25, 282 P TOTAL HOURS, 42 IN TYPE,
		O RPORT - LEN ROSE	DAMAGE-SUBSTANTIAL		Z PLEASURE/PERSUNAL IRANS	NOT INSTRUMENT RATED.
			INTENDED DESTINATION ELKO,NV			
	TYPE OF AC GEAR COL	CIDENI	ELKU•NV		OF OPERATION DING ROLL	
		COMMAND - SELECT	ED UNSUITABLE TERRAIN UATE PREFLIGHT PREPARA	TION AND/OR P	LANNING	
	PILOT IN AIRPORTS MISCELLA MISCELLA	/AIRWAYS/FACILITI NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT	D IN INITIATING GO-ARD ES - AIRPORT CONDITION IONS - RUNWAY CLOSED IONS - OVERLOAD FAILUR SOFT RWY. PIT PRFY CAL	S SOFT RUNWA E	Y BT STRIP. NONE WERE PLTS.	STRIP X-MARKED.
		JOSE ON DAME INTO				
3-3239	10/11/76 TIME - 120	SEARCHLIGHT, NV O	CESSNA 205 N8258Z DAMAGE-SUBSTANTIAL	PX- 0 0	1 NONCOMMERCIAL 0 PLEASURE/PERSONAL TRANS	PRIVATE, AGE 49, 1200 P TOTAL HOURS, 800 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AI DEPARTURE SEARCHLI	RPORT - SEARCHLIO	SHT INTENDED DESTINATION LOCAL			
		ATER LOOP-SWERVE		LAN	OF OPERATION DING ROLL DING ROLL	
	PROBABLE C PILOT IN FACTOR(S)		TO MAINTAIN DIRECTION	AL CONTROL		
	AIRFRAME MISCELLA	NEOUS ACTS, CONDIT	NOSEWHEEL ASSEMBLIES TONS - VIBRATION, EXCES		G ROLL OUT.NO MALFUNCTION	ECHND

FILE		LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-3502	10/25/76 TIME - 1354	LAS VEGAS,NV	BELLANCA BGCBC NB6975 DAMAGE-SUBSTANTIAL	CR-	1	0	0	NONCOMMERCIAL		COMMERCIAL, FL.INSTR., AGE 41, 729 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATION							THE INCIDENT NATED.
	HENDERSON	•	LOCAL		_		_ :			
	TYPE OF ACC STALL SP				۲			F OPERATION GHT LOW PASS		
	PROBABLE CA									
	PILOT IN FACTOR(S)	COMMAND - FAILE	D TO OBTAIN/MAINTAIN FLY	YING S	PEE	D				
			TIONS - UNWARRANTED LOW							
	REMARKS- PL	I IN FRNI FLYING	G ACFT PLT IN REAR SEAT	MAVIN	6 1	UF	KNDS	ON GRND.SLUW FLI	2 LEED 1	URN SPIN IN.
			MOONEY M20C							
	TIME - 1715		N6818V DAMAGE-SUBSTANTIAL	PX-	O	0	3	PLEASURE/PERSUNAL	TRANSP	TOTAL HOURS, 41 IN TYPE, NOT INSTRUMENT RATED.
		PORT - WILLIAMS								
	PIOCHE, NV		INTENDED DESTINATION NORTH LAS VEGAS,NV							
	TYPE OF ACC		NONTH EAS VEGASTIV		Р	HAS	E OF	OPERATION		
		ILURE OR MALFUNG WITH TREES						F INITIAL CLIMB		
								TIME ATTROACT		
	POWERPLAN	- MAINTENANCE, T - FUEL SYSTEM	=					ENANCE AND INSPECT	ION	
	FACTOR(S)	EOUS ACTS,CONDI	TIONS - IMPROPER ALIGNMI ONS	ENT/AD	JUS	TME	NT			
	COMPLETE PO	WER LOSS - COMPL	LETE ENGINE FAILURE/FLAM				NE,			
			FORCED LANDING OFF AIRPO VEL AND WORN FLOAT NEEDL							
	KEMAKKS- LUI	W CARD PLUAT LEV	ACT WAS MOVE LEADINGERS	.c VAL	v 🗠 🔸					

FILE			AIRCRAFT DATA					PILOT DATA
		R.SEARCHLIGHT.NV	PIPER PA-32R	CR- 0	0	1	NONCOMMERCIAL	
	DEPARTURE F BIG BEAR TYPE OF ACC OVERSHOOT	,CA CIDENT	INTENDED DESTINATION LAS VEGAS,NV	1	LAI	ID I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND	
	PILOT IN FACTOR(S) PILOT IN MISCELLAN MISCELLAN EMERGENCY (COMMAND - MISJUD COMMAND - DELAYE COMMAND - INADEQ NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT CIRCUMSTANCES - P	GED DISTANCE AND SPEED D IN INITIATING GO-AROU UATE PREFLIGHT PREPARAT IONS - IMPROPERLY SECUF IONS - RAN OFF END OF R RECAUTIONARY LANDING ON OOR/PANEL OPEN IN FLIGHT.PILOT ATTEMPT	ION AND RED UNWAY N AIRPOR	Τ.,			
-3424	NAME OF AIR	- RPORT - HAWTHORNE POINT CIDENT	CESSNA 310L N2208F DAMAGE-DESTROYED INTENDED DESTINATION HAWTHORNE,NV		PHA S I	- - 01	- OPERATION	COMMERCIAL, AGE 43, 558 TOTAL HOURS, 5 IN TYPE, INSTRUMENT RATED.
		PIN			LAP	ודטו	NG TRAFFIC PATTERŇ~CIR	CLING

FILE					FLIGHT PURPOSE	
		BATTLE MOUNTN, NV	MAULE M5 N51602 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	MISCELLANEOUS FERRY	COMMERCIAL, FL.INSTR., AGE 23, 1015 TOTAL HOURS, 7 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	4OUNTN•NV CCIDENT _LAPSED	INTENDED DESTINATION	TAKEC	DF OPERATION DFF RUN DFF RUN	
÷	PILOT IN MISCELLA TERRAIN FACTOR(S)	N COMMAND - SELECTED N COMMAND - EXERCISE ANEOUS ACTS, CONDITIO - ROUGH/UNEVEN	ONS - DISREGARD OF GOO		RACTICE	
	PILOT IN	N COMMAND - LACK OF	OR FAILED TO USE FLAF FAMILIARITY WITH AIRC EDFF FROM RAMP,WENT IN	CRAFT	_D •	
3-3423		MINDEN,NV	PIPER PA-28 N8176W DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRAI	STUDENT, AGE 57, 47 TOTAL NSP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE CARSON O TYPE OF AC UNDERSHO	CCIDENT		LAND]	DF OPERATION NG FINAL APPROACH ING LEVEL OFF/TOUCHDOW	
	PILOT IN FACTOR(S) MISCELLA	N COMMAND - MISJUDGE N COMMAND - DIVERTED	ED DISTANCE AND ALTITUD ATTENTION FROM OPERA DINS - POORLY PLANNED A	ATION OF AIRCRA	AFT	
3-3503	12/9/76	LAS VEGAS,NV	EMAIR 1200MA	CR- 0 0 1	MISCELLANEOUS	
	NAME OF A	IRPORT - SKY HARBOR POINT I AS•NV	DAMAGE-SUBSTANTIAL	PX- 0 0 0,	DEMONSTRATION OF OPERATION	TOTAL HOURS, O IN TYPE, INSTRUMENT RATED.
	GROUND-P PROBABLE (PILOT IN FACTOR(S)	NATER LOOP-SWERVE CAUSE(S) N COMMAND - FAILED T	O MAINTAIN DIRECTIONA	LAND: AL CONTROL	NG ROLL	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUF F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-3030	10/16/76 TIME - 0950 NAME OF AIR	PORTSMOUTH,NH) RPORT - PEASE AFE	PIPER PA-28 N41738 DAMAGE-SUBSTANTIAL	CR- PX-	0	0 1	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 56, 185 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACC	CIDENT ATER LOOP-SWERVE	INTENDED DESTINATION PORTSMOUTH,NH APPROACH LIGHTS		,F	LA	NDIN	OPERATION G ROLL G ROLL	
	_		ER OPERATION OF BRAKES TS.	AND/O	IR F	LIG	нт с	ONTROLS	
3-3560	TIME - 1430	NORTH CONWAY, NH	N11RT DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 54, 2390 TOTAL HOURS, 478 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F NORTH CON TYPE OF ACC HARD LAND GEAR COLI	NWAY,NH CIDENT DING	INTENDED DESTINATION LOCAL		F	LA	NDIN	OPERATION G LEVEL OFF/TOUCHDOWN G LEVEL OFF/TOUCHDOWN	
	PILOT IN FACTOR(S) WEATHER - MISCELLAN WEATHER BR	COMMAND - INADEQ COMMAND - IMPROP - UNFAVORABLE WIN NEOUS ACTS, CONDIT	D CONDITIONS IONS - OVERLOAD FAILURI D OF BRIEFING RECEIVED		ND/	'OR	PLAN	NING	
	SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)					UN REC NO	LIMI IPIT NE	ATION AT ACCIDENT SITE	
	NONE WIND DIRECT 315	NS TO VISION AT A	CCIDENT SITE		h	HE IND 15	AD W	BEARING OF WIND IND 338-022 DEGREES OCITY-KNOTS	
	VFR	ATHER CONDITIONS IND GUSTING 30K•A	CFT BALLONED AND DROPPI	D IN		ΝO	NE	FLIGHT PLAN T.	

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FILE	DATE		AIRCRAFT DATA		F	SM	/N	PURPOSE		PILOT DATA
		AMPTON•NH	CESSNA 150	CR- PX-	0	. 0	1	NONCOMMERCIAL	TR ANSP	PRIVATE, AGE 55, 100 TOTAL HOURS, 82 IN TYPE,
		DENT	INTENDED DESTINATION HAMPTON, NH					F OPERATION NG GO-AROUND		THE TRAINER AS TEST
			D IN INITIATING GO-AROU S.	JND						
3-3185	7/15/76 L/ TIME - 1545		CESSNA 195 N3878V DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 5	MISCELLANEOUS PARAJUMP-SPORT		COMMERCIAL, AGE 24, 298 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
		ORT - LAKEWOOD INT 1	INTENDED DESTINATION							
	TYPE OF ACCIO				Р	TΔ	KEO	F OPERATION FF RUN FF RUN		
		MMAND - FAILED	TO MAINTAIN DIRECTIONS ER OPERATION OF BRAKES				нт	CONTROLS		
3-2881	7/17/76 M/ TIME - 1330		BEECH C35 N1802D DAMAGE-DESTROYED	CR- PX-	0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL		COMMERCIAL, AGE 46, 1700 TOTAL HOURS, 35 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PO:	ORT - PRESTON INT	INTENDED DESTINATION							
	LAKEWOOD, N. TYPE OF ACCIF ENGINE FAIL HARD LANDIF	DENT LURE OR MALFUNC	PRESTON, NJ TION	PHASE OF OPERATION IN FLIGHT FLAREOUT FOR SWATH RUN LANDING LEVEL OFF/TOUCHDOWN					UN	
	MISCELLANE	DMMAND - INADEQU DUS ACTS, CONDIT	UATE PREFLIGHT PREPARAT IONS - FUEL EXHAUSTION ER LEVEL OFF	TION A	ND/	OR	PLΔ	NNING	,	
	PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEDUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									

						PILOT DATA
3-3184	7/24/76 TIME - 14	W CALDWELL NJ 57	CESSNA 150J N5546G DAMAGE-DESTROYED	CR- 2 0 0 r PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 56, 1719 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.
	DEPARTURE TETERBO TYPE OF A	CCIDENT FAILURE OR MALFUNCT	INTENDED DESTINATION TETERBORO,NJ	PHASE OF TAKEOI	ROUTE STOP DWELL NJ - OPERATION -F INITIAL CLIMB -F INITIAL CLIMB	
	POWERPL MISCELL PILOT I PILOT I FACTOR(S) TERRAIN PARTIAL P	LEL - MAINTENANCE, SE ANT - ENGINE STRUCT ANEOUS ACTS, CONDITI N COMMAND - FAILED N COMMAND - FAILED I - HIGH OBSTRUCTION OWER LOSS - PARTIAL	TO OBTAIN/MAINTAIN FLY TO ABORT TAKEOFF S LOSS OF POWER - 1 ENG	YING SPEED		BLDG & ROW OF TREES.
-3031	8/6/76 TIME - 10	MANAHAWKIN,NJ 30	BEECH D18S N8989 DAMAGE-SUBSTANTIAL		MISCELL ANEOUS TEST	COMMERCIAL, AGE 38, 2500 TOTAL HOURS, 500 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE MANAHAW	KIN,NJ CCIDENT	INTENDED DESTINATION LOCAL	LANDIN	F OPERATION NG FINAL APPROACH NG FINAL APPROACH	
	PILOT I FACTOR(S)	N COMMAND - MISJUDG N COMMAND - FAILED	ED DISTANCE, SPEED, AND TO OBTAIN/MAINTAIN FL		NT CONTROLS	

FILE	DATE LOCATI		INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA .
3-2877	· ·	PIPER PA-16 N5346H DAMAGE-SUBSTANTIAI INTENDED DESTINATION LOCAL	CR- 0 0 1 INSTRUCTIONAL PX- 0 0 0 SOLO PHASE OF OPERATION IN FLIGHT OTHER LANDING ROLL	
	MISCELLANEOUS ACTS, MISCELLANEOUS ACTS, TERRAIN - ROUGH/UNE FACTOR(S) WEATHER - CONDITION	CONDITIONS - ICE-CARBURETOR	CÍNG EQUIPMENT-IMPRÓPER OPERATION OF/O	OR FAILED TO USE
	SKY CONDITION CLEAR VISIBILITY AT ACCIDEN 3 MILES OR LESS OBSTRUCTIONS TO VISIONONE WIND DIRECTION-DEGREE 160 TYPE OF WEATHER CONDITIONE REMARKS- DURING LCL F	N AT ACCIDENT SITE S TIONS	CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SIT NONE TEMPERATURE-F 80 WIND VELOCITY-KNOTS 9 TYPE OF FLIGHT PLAN NONE CARB ICING.LDG IN WEED FIELD.AFCT STRU	
3-2880	8/21/76 W DEPTFORD TIME - 2210 DEPARTURE POINT VERO BEACH, FL TYPE OF ACCIDENT COLLIDED WITH TREE	N4336F DAMAGE-DESTROYED INTENDED DESTINATION WOODBRIDGE,VA	CR- 0 1 0 MISCELLANEOUS PX- 0 0 0 FERRY LAST ENROUTE STOP UNKNOWN/NOT REPORTED PHASE OF OPERATION IN FLIGHT DESCENDING	COMMERCIAL, AGE 35, 1810 TOTAL HOURS, 28 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - FACTOR(S) TERRAIN - HIGH OBST REMARKS- PLT CIRCLING		PT.	

FILE	DATE	LOCATION	AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
3-2879	8/21/76 TIME - 090	BERLIN•NJ	PIPER PA-28 N1830T DAMAGE-SUBSTANTIAL		INSTRUCTIONAL	STUDENT, AGE 32, 29 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		IJ	N AIR PA INTENDED DESTINATION LOCAL	PHASE O	F OPERATION	
	GROUND-W	ATER LOOP-SWERVE		LANDI	NG ROLL	
		COMMAND - FAILED	TO MAINTAIN DIRECTIONA			
3-2878	8/22/76 TIME - 060		AERONCA 7AC N82415 DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 26, 1000 P TOTAL HOURS, 3 IN TYPE, INSTRUMENT RATED.
	DEPARTURE SMITHVIL	LE,NJ	E INTENDED DESTINATION LOCAL			
	TYPE OF AC GROUND-W	CIDENT ATER LOOP-SWERVE			F OPERATION NG LEVEL OFF/TOUCHDOWN	
		COMMAND - IMPROP	ER OPERATION OF BRAKES F FAMILIARITY WITH AIRC		CONTROLS	
-						
3-3186	10/29/76 TIME - 100	MANVILLE,NJ O	MOONEY M20E N5962Q DAMAGE-DESTROYED		NONCOMMERCÍAL PLEASURE/PERSONAL TRANS	AIRLINE TRANSPORT, AGE 59, 3503 TOTAL HOURS, 2100 IN TYPE, INSTRUMENT RATED.
	NAME OF AI DEPARTURE MANVILLE		INTENDED DESTINATION NEWPORT,RI			
•		CIDENT AILURE OR MALFUNC WITH AIRPORT HA		TAKEO	F OPERATION FF INITIAL CLIMB NG ROLL	•
	MISCELLA AIRPORTS PARTIAL PO	NT - ENGINE STRUC NEOUS ACTS,CONDIT ∕AIRWAYS/FACILITI WER LOSS - PARTIA	TURE PISTON.PISTON RIN IONS - MATERIAL FAILURI ES - AIRPORT CONDITIONS L LOSS OF POWER - 1 EN	E S UNMARKED.OBS SINE	•	
			ORCED LANDING ON AIRPOR ON RING FAILED.PERMITED		E/HELIPT. ATION,BURNED HOLE IN PIS	STON.HIT DIRT MOUND.

TIME - 1400 N14450 PX- 0 0 BUSINESS TOTAL HOURS	PRIVATE, AGE 35, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED. TION IRMAL CRUISE ST.ACFT LANDED ON DIRT ROAD. BERCIAL PRIVATE, AGE 44, 3000
DEPARTURE POINT INTENDED DESTINATION DALHART,TX WINSLOW,AZ TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE COLLIDED WITH DIRT BANK LANDING ROLL PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND	TION IRMAL CRUISE ST.ACFT LANDED ON DIRT ROAD. BERCIAL PRIVATE, AGE 44, 3000
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH DIRT BANK PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND	RMAL CRUISE ST.ACFT LANDED ON DIRT ROAD. BERCIAL PRIVATE, AGE 44, 3000
COLLIDED WITH DIRT BANK PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND	RMAL CRUISE ST.ACFT LANDED ON DIRT ROAD. BERCIAL PRIVATE, AGE 44, 3000
COLLIDED WITH DIRT BANK PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND	ST.ACFT LANDED ON DIRT ROAD. BERCIAL PRIVATE, AGE 44, 3000
POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND	ST.ACFT LANDED ON DIRT ROAD. BERCIAL PRIVATE, AGE 44, 3000
TIME - 1520 N8776C PX- 1 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS	NOT INSTRUMENT RATED.
TYPE OF ACCIDENT PHASE OF OPERATION	ION

	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/	FLIGHT N PURPOSE	PILOT DATA
3-27.38	9/25/76 TIME - 14 NAME OF A DEPARTURE ALBUQUE TYPE OF A	ALBUQUERQUE,NM 445 IRPORT - CORONADO POINT RQUE,NM GCCIDENT FAILURE OR MALFUNC	STINSON 108-3 N6577M DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- *0 0 PX- 0 0 PHASE LAN	1 NONCOMMERCIAL 2 PLEASURE/PERSONAL TRA OF OPERATION DING GO-AROUND DING ROLL	PRIVATE, AGE 47, 1022 ANSP TOTAL HOURS, 65 IN TYPE, NOT INSTRUMENT RATED.
	MISCELL MISCELL FACTOR(S) TERRAIN MISCELL COMPLETE EMERGENCY	ANT - FUEL SYSTEM ANEOUS ACTS, CONDIT ANEOUS - FOREIGN M I - SANDY ANEOUS ACTS, CONDIT POWER LOSS - COMPL CIRCUMSTANCES - F	FILTERS, STRAINERS, SCREIONS - OBSTRUCTED ATERIAL AFFECTING NORMALIONS - OVERLOAD FAILURE ETE ENGINE FAILURE/FLAMORCED LANDING OFF AIRPORT AND SLUDGE IN MAIN F	AL OPERATIONS : MEOUT-1 ENGIN ORT ON LAND	E	
3-2737	TIME - 18 NAME OF A DEPARTURE	IRPORT - VALENCIA POINT ROUE,NM CCIDENT	N3643J DAMAGE-SUBSTANTIAL COUNTY INTENDED DESTINATION	PX- 0 0 LAST VAL PHASE	o solo	STUDENT, AGE 43, 34 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.

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FILE			AIRCRAFT DATA	1	F	SM	/N		PILOT DATA
	10/17/76	AZTEC•NM	BELL 206B N9914K DAMAGE-SUBSTANTIAL	CR- PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 45, 4796 TOTAL HOURS, 2000 IN TYPE, NOT INSTRUMENT RATED.
		PORT - AZTEC MUNI OINT	INTENDED DESTINATION					•	
	AZTEC,NM TYPE OF ACC		LOCAL		c	LI A C	E 0	F OPERATION	•
		WITH WIRES/POLES						IGHT LOW PASS	
•	. MISCELLAN	COMMAND - FAILED	TO SEE AND AVOID OBJEC ONS — UNWARRANTED LOW			STR	UCT	TIONS	
	FACTOR(S) TERRAIN →	HIGH OBSTRUCTION	S						
	REMARKS- HI	T 50FT PWR LINES	OVR RIVER.						
			•						
3-3308	10/19/76 TIME - 1245		CESSNA 150 N66113 DAMAGE-DESTROYED					INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 31, 2138 TOTAL HOURS, 93 IN TYPE, INSTRUMENT
			INTENDED DESTINATION						RATED.
	CLOVIS,NM TYPE OF ACC STALL SP	IDENT	TEXICO, NM					F OPERATION IGHT OTHER	
	PILOT IN	COMMAND - IMPROPE COMMAND - FAILED	R OPERATION OF FLIGHT TO OBTAIN/MAINTAIN FLY ATE SUPERVISION OF FLI	ING S					
3-3442	11/21/76 NR TIME - 1700	•FARMINGTON•NM	N5581B	CR- PX-	0	0 0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 160 TOTAL HOURS, 76 IN TYPE, NOT INSTRUMENT RATED.
	DAMAGE-SUBSTANTIAL NAME OF AIRPORT - LA VIDA MISSION DEPARTURE POINT INTENDED DESTINATION FARMINGTON,NM LOCAL							C. COCRATION	NUT INSTRUMENT RATED.
	COLLIDED	WITH DIRT BANK			P			F OPERATION NG GO-AROUND	
	PILOT IN (COMMAND - FAILED COMMAND - MISUSED	TO MAINTAIN DIRECTIONA OR FAILED TO USE FLAP AISED FLAPS AND IMMEDI	S			DU	RING GO-AROUND.ACFT HIT S	AND DUNE

`FILE	DATE		AIRCRAFT DATA		F	S M	/ N		PILOT DATA
	1/17/76 TIME - 00	AMITYVILLE,NY 40		CR- PX-	0	0 0	1 2	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 38, 1480 TOTAL HOURS, 263 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A		INTENDED DESTINATION MINNEAPOLIS, MN			PHAS	E (ROUTE STOP IT,MI IF OPERATION FF INITIAL CLIMB	
		D WITH TREES	TION					NG ROLL	
		EL - MAINTENANCE.S ANT - ENGINE STRUC	ERVICING, INSPECTION IN TURE PISTON, PISTON RIM		A TE	MA.	INI	ENANCE AND INSPECTION	
	AIRPORT MISCELL PARTIAL P EMERGENCY	S/AIRWAYS/FACILITI ANEOUS ACTS,CONDIT OWER LOSS - PARTIA CIRCUMSTANCES - F	ES - AIRPORT CONDITIONS IONS - RAN OFF END OF F L·LOSS OF POWER - 1 EN ORCED LANDING ON AIRPOF FULL OF OIL-PLUGS OIL	RUNWAY GINE RT/SEA	PLA			•	
			•						
3-2884	TIME - 18	KINGS PARK,NY 33	N2082W	CR- PX-				NONCOMMERCIAL. PLEASURE/PERSONAL TRAI	PRIVATE, AGE 46, 1750 NSP TOTAL HOURS, 518 IN TYPE, NOT INSTRUMENT RATED.
	EAST HA	MPIUNONY	INTENDED DESTINATION TETERBORO , NJ						
		CCIDENT FAILURE OR MALFUNC D WITH TREES	TION			I١	Fl	F OPERATION IGHT DESCENDING NG ROLL	
	MISCELL TERRAIN COMPLETE EMERGENCY	ANT - ENGINE STRUC ANEOUS ACTS, CONDIT L - HIGH OBSTRUCTIO POWER LOSS - COMPL CIRCUMSTANCES - F	IONS - FATIGUE FRACTURE	MEOUT-	I L	AND		IADE NITE FORCED LDG.AC	FT STRUCK TREES.
			·					,	· C
3-3187		NEW YORK,NY	BELL 47J N73216 DAMAGE-DESTROYED	CR- PX-		0		COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 36, 5550 TOTAL HOURS, 107 IN TYPE, INSTRUMENT RATED.
	DEPARTURE NEW YOR	K, NY	ELIPORT INTENDED DESTINATION LOCAL				_		KATED.
	TYPE OF A COLLIDE	D WITH WIRES/POLE	S		,			OF OPERATION AERIAL TAXI TO TAKEOF	F
	PROBABLE PILOT I FACTOR(S)	N COMMAND - FAILED	TO SEE AND AVOID OBJE	CTS OF	. OE	3STF	.uc	TIONS	
			IONS - AIRCRAFT CAME TO	O (RES	ΓIŅ	N WA	TEF		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU · F	RIES S M/	FLIGHT N PURPOSE	PILOT DATA
	7/15/76	SPRING VALLEY,NY	PIPER PA-24 N8472P DAMAGE-SUBSTANTIAL	CR- 0	0 0	1 NONCOMMERCIAL 0 PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 40, 980 P TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
	NAME OF AI DEPARTURE CHANTILL TYPE OF AC OVERSHOO	RPORT - RAMAPO VALL POINT Y,VA CIDENT			LAN	OF OPERATION DING LEVEL OFF/TOUCHDOWN DING ROLL	
	PILOT IN TERRAIN	COMMAND - MISJUDGE COMMAND - FAILED - ROUGH/UNEVEN	ED DISTANCE AND SPEED TO INITIATE GO-AROUND ITH GND FILL AT DEPT	END OF R	WY.		
3-2882	7/15/76 TIME - 153	MONTAUK,NY O	CESSNA 150H N50357 DAMAGE-SUBSTANTIAL		0 0	1 NONCOMMERCIAL 1 PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 25, 66 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		RPORT - SKY PORTEL POINT	INTENDED DESTINATION LOCAL				
	TYPE OF AC	CIDENT AILURE OR MALFUNCTI			LAN	OF OPERATION DING FINAL APPROACH DING LEVEL OFF/TOUCHDOWN	
	MISCELLA MISCELLA TERRAIN	COMMAND - IMPROPER NEOUS ACTS, CONDITION	R OPERATION OF POWERP DNS - ANTI-ICING/DEIC DNS - ICE-CARBURETOR			LANT CONTROLS -IMPROPER OPERATION OF/OR F	FAILED TO USE
			CIVE TO CARB./INDUCTI LOSS OF POWER - 1 ENG		M ICI	NG	
	SKY CONDIT UNKNOWN/	ION NOT REPORTED			CEILI 200	NG AT ACCIDENT SITE O	
	5 OR OVE OBSTRUCTIO	AT ACCIDENT SITE R(UNLIMITED) NS TO VISION AT ACC	CIDENT SITE		NON TEMPE	PITATION AT ACCIDENT SITE IE RATURE-F	
	NONE TYPE OF WE VFR	ATHER CONDITIONS			74 TYPE NON	OF FLIGHT PLAN	

			0.1.2.	0 0		
FILE			AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
3-3386		SMITHTOWN BAY, NY		CR- 0 # 1 0	MISCELLANEOUS FERRY	
			NTENDED DESTINATION			
	_	E,NJ	LACONIA, NH		<u>.</u>	
	TYPE OF AC				F OPERATION .	
	COLLISIO	IN WITH GROUND/WATER	CONTROLLED	,IN FL	IGHT LOW PASS	
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER MISCELLA WEATHER BR WEATHER FO EMERGENCY	COMMAND - MISJUDGE - LOW CEILING - RAIN - OBSTRUCTIONS TO V NEOUS ACTS.CONDITIO IEFING - BRIEFED BY RECAST - UNKNOWN/NO CIRCUMSTANCES - PRE ADV	ISION NS - AIRCRAFT CAME 1 FLIGHT SERVICE PER:	O REST IN WATER SONNEL, BY RADIO OFF AIRPORT THER		
	SKY CONDIT UNKNOWN/	ION NOT REPORTED		CEILING , 1000	AT ACCIDENT SITE	
	VISIBILITY 3 MILES	AT ACCIDENT SITE OR LESS		PRECIPI RAIN	TATION AT ACCIDENT S	I TE
	OBSTRUCTIO HAZE TYPE OF FL	NS TO VISION AT ACC	IDENT SITE	TYPE OF VFR	WEATHER CONDITIONS	

REMARKS- AIRCRAFT COLLIDED WITH WATER WHILE IN LEFT TURN.

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FILE	DATE	LOCATION	AIRCRAFT DATA	F	SM	/ N	PURPOSE	PILOT DATA
3-3033	TIME - 153	CORNWALL, NY 30	N3549Z DAMAGE-SUBSTANTIAL	CR- 0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	
	WESTFIEL	.D,MA	INTENDED DESTINATION MIDDLETOWN, NY		D. I.A. C	. .	E 00504710N	
		CCIDENT WITH TREES					F OPERATION IGHT OTHER	
	FACTOR(S) WEATHER	74032(3)	JED VFR FLIGHT INTO ADV	/ERSE WE	A THE	R C	ONDITIONS	
	SKY CONDIT	ION		1	CEIL	I NG	AT ACCIDENT SITE	
	OVERCAST	T AT ACCIDENT SITE			10		TATION AT ACCIDENT SITE	
	2 MILES				RA		TATION AT ACCIDENT SITE	
		CCIDENT SITE		TYPE IF		WEATHER CONDITIONS		
	FIRE AFTER	R IMPACT HIT TREES DRG 1800	EG TURN.					
3 - 3379		PISECO,NY	CESSNA 182 N2563R DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0	1 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 32, 52 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE		INTENDED DESTINATION LOCAL					
		CCIDENT CWITH DITCHES	LUCAL				F OPERATION FROM LANDING	
	AIRPORTS	N COMMAND - SELECTI S/AIRWAYS/FACILITIE	ED UNSUITABLE TERRAIN ES — AIRPORT CONDITIONS TO THE RWY IN TALL GRA				D EEL STRUCK A DITCH.WIND G	USTING 15K.

FILE			AIRCRAFT! DATA		_				PILOT DATA
	8/21/76 TIME - 15 NAME OF A DEPARTURE FARMING TYPE OF A OVERSHO	KERHONKSON,NY 30 IRPORT - SAGES POINT DALE,NY CCIDENT		CR- PX-	0	O O PHAS	1 1 E C NDI	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP OF OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	COMMERCIAL, AGE 60, 4520
	PILOT I FACTOR(S) AIRPORT MISCELL MISCELL	N COMMAND - MISJUDG N COMMAND - FAILED S/AIRWAYS/FACILITI ANEOUS ACTS, CONDIT	SED DISTANCE AND SPEED TO INITIATE GO-AROUND ES - AIRPORT CONDITIONS ONS - RAN OFF END OF RIONS - OVERLOAD FAILURE PRESSION.	UNWAY					
3-3034	8/28/76 TIME - 11	AKRON, NY 30	CESSNA 180H N4799U DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 56, 1093 TOTAL HOURS, 5 IN TYPE, INSTRUMENT RATED.
	DEPARTURE AKRON, TYPE OF A GROUND-		INTENDED DESTINATION LOCAL		f	LA	NDI	OF OPERATION NG ROLL NG ROLL	AATEU.
	FACTOR(S) PILOT I MISCELL	N COMMAND - FAILED N COMMAND - LACK OF	TO MAINTAIN DIRECTIONA FAMILIARITY WITH AIRC IONS - OVERLOAD FAILURE VILED IN OVERLOAD.	RAFT	I TR (DL			

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			F	S M/N	PURPOSE		PILOT DATA
		CESSNA 182 N21137 DAMAGE-SUBSTANTIAL	CR- 0	0 1	NONCOMMERCIAL		PRIVATE, AGE 39, 216
_		NTENDED DESTINATION POTSDAM,NY	F	LANDIN	G FINAL APPROAC		
PILOT IN COMMAND PILOT IN COMMAND FACTOR(S) WEATHER - UNFAVO WEATHER BRIEFING	D - FAILED TO D - IMPROPER DRABLE WIND - UNKNOWN/NO	O INITIATE GO-AROUND LEVEL OFF CONDITIONS T REPORTED	JDE				
SKY CONDITION			(CEILING	AT ACCIDENT SITE		
			F	PRECIPIT		IT SITE	
OBSTRUCTIONS TO V		IDENT SITE	V	VIND DIR	ECTION-DEGREES		
	rs		1		WEATHER CONDITIO	INS	•
NONE		L.T/D ON INCLINE TO R	WY.WIND	GUSTING	20K•		
9/4/76 CANAND. TIME - 0945	AIGUA,NY	PIAGGO 136-L2 N1SH DAMAGE-SUBSTANTIAL					AIRLINE TRANSPORT, AGE 56, 700 TOTAL HOURS, 120 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT	I	NTENDED DESTINATION ROCHESTER NY					
TYPE OF ACCIDENT AIRFRAME FAILURE		,	ļ	TAKEOF	F RUN		
		NS - MATERIAL FAILURE	<u>:</u>				
	8/29/76 OLD FOR TIME - 1130 NAME OF AIRPORT - DEPARTURE POINT UTICA,NY TYPE OF ACCIDENT UNDERSHOOT HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND PILOT IN COMMAND PILOT IN COMMAND PILOT IN COMMAND FACTOR(S) WEATHER BRIEFING WEATHER BRIEFING WEATHER FORECAST SKY CONDITION CLEAR VISIBILITY AT ACC 5 OR OVER (UNLIM) OBSTRUCTIONS TO VI NONE WIND VELOCITY-KNOT 10 TYPE OF FLIGHT PL NONE REMARKS- HI SINK F 9/4/76 CANAND TIME - 0945 DEPARTURE POINT CANANDAIGUA,NY TYPE OF ACCIDENT AIRFRAME FAILURE COLLISION WITH (PROBABLE CAUSE(S) AIRFRAME - FUSEL MISCELLANEOUS AG	8/29/76 OLD FORGE,NY TIME - 1130 NAME OF AIRPORT - OLD FORGE DEPARTURE POINT I UTICA,NY TYPE OF ACCIDENT UNDERSHOOT HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGE PILOT IN COMMAND - FAILED T PILOT IN COMMAND - IMPROPER FACTOR(S) WEATHER - UNFAVORABLE WIND WEATHER BRIEFING - UNKNOWN/NO WEATHER FORECAST - UNKNOWN/NO SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED) OBSTRUCTIONS TO VISION AT ACC NONE WIND VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN NONE REMARKS- HI SINK RATE ON FINA 9/4/76 CANANDAIGUA,NY TYPE OF ACCIDENT AIRFRAME FAILURE ON GROUND COLLISION WITH GROUND/WATER PROBABLE CAUSE(S) AIRFRAME - FUSELAGE SEATS MISCELLANEOUS ACTS, CONDITIO	B/29/76 OLD FORGE,NY CESSNA 182 TIME - 1130 N21137 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - OLD FORGE DEPARTURE POINT UTICA,NY POTSDAM,NY TYPE OF ACCIDENT UNDERSHOOT HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUP PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN NONE REMARKS- HI SINK RATE ON FINAL.T/D ON INCLINE TO R 9/4/76 CANANDAIGUA,NY PIAGGO 136-L2 NISH DAMAGE-SUBSTANTIAL DEPARTURE POINT INTENDED DESTINATION CANANDAIGUA,NY ROCHESTER,NY TYPE OF ACCIDENT AIRFRAME FAILURE ON GROUND COLLISION WITH GROUND/WATER UNCONTROLLED PROBABLE CAUSE(S) AIRFRAME - FUSELAGE SEATS MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE	8/29/76 OLD FORGE,NY CESSNA 182 CR- 0 TIME - 1130 N21137 PX- 0 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - OLD FORGE DEPARTURE POINT INTENDED DESTINATION UTICA,NY POTSDAM,NY TYPE OF ACCIDENT UNDERSHOOT HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN NONE REMARKS- HI SINK RATE ON FINAL-T/D ON INCLINE TO RWY.WIND 9/4/76 CANANDAIGUA,NY PIAGGO 136-L2 CR- 0 TIME - 0945 NISH PX- 0 DAMAGE-SUBSTANTIAL DEPARTURE POINT INTENDED DESTINATION CANANDAIGUA,NY ROCHESTER,NY TYPE OF ACCIDENT AIRFRAME FAILURE ON GROUND COLLISION WITH GROUND/WATER UNCONTROLLED PROBABLE CAUSE(S) AIRFRAME - FUSELAGE SEATS MISCELLANEOUS ACTS+CONDITIONS - MATERIAL FAILURE	8/29/76 OLD FORGE,NY CESSNA 182 CR- 0 0 1 TIME - 1130 N21137 PX- 0 0 4 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - OLD FORGE DEPARTURE POINT UTICA,NY POTSDAM,NY TYPE OF ACCIDENT UNDERSHOOT HARD LANDING LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE SOR OVER (UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND VELOCITY-KNOTS 10 STYPE OF FLIGHT PLAN NONE WIND VELOCITY-KNOTS 10 9/4/76 CANANDAIGUA,NY PIAGGO 136-L2 CR- 0 1 0 TYPE OF FLIGHT PLAN NONE REMARKS- HI SINK RATE ON FINAL.T/D ON INCLINE TO RWY.WIND GUSTING 9/4/76 CANANDAIGUA,NY PIAGGO 136-L2 CR- 0 1 0 TYPE OF ACCIDENT CANANDAIGUA,NY ROCHESTER,NY TYPE OF ACCIDENT CANANDAIGUA,NY ROCHESTER,NY TYPE OF ACCIDENT AIRFRAME FAILURE ON GROUND COLLISION WITH GROUND/WATER UNCONTROLLED PROBABLE CAUSE(S) AIRFRAME FAILURE ON GROUND COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOF PROBABLE CAUSE(S) AIRFRAME FAILURE ON GROUND COLLISION WITH GROUND/WATER UNCONTROLLED	8/29/76 OLD FORGE,NY CESSNA 182 CR O 0 1 NONCOMMERCIAL TIME - 1130 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - OLD FORGE DEPARTURE POINT INTENDED DESTINATION POTSDAM,NY REPORTED WASTER FORECAST - UNKNOWN/NOT REPORTED WASTER FORECAST - UNKNOWN/NOT REPORTED WISIBILITY AT ACCIDENT SITE SOR OVER(UNLIMITED) SET UNKNOWN/NOT REPORTED WIND VELOCITY-KNOTS PRECIPITATION AT ACCIDENT SITE NONE NONE WIND VELOCITY-KNOTS TYPE OF PRECIPITATION AT ACCIDENT SITE NONE WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITION OF POTSDAM AT ACCIDENT SITE NONE WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITION OF POTSDAM AT ACCIDENT SITE NONE WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITION OF POTSDAM AT ACCIDENT SITE NONE WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITION OF POTSDAM AT ACCIDENT SITE NONE WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITION OF POTSDAM AT ACCIDENT SITE NONE WIND SITE OF OTSDAM AND A COLLISION OF THE POTSDAM AND A COLLISION OF THE POTSDAM AND A COLLISION OF THE POTSDAM AND A COLLISION WITH GROUND AND A COLLISION WITH GROUND ATTER ON GROUND COLLISION WITH GROUND WATER UNCONTROLLED TAKEOFF RUN TAKEOFF RUN TAKEOFF RUN TAKEOFF RUN TAKEOFF RUN TAKEOFF ABORTED	8/29/76 OLD FORGE,NY CESSNA 182 CR 0 0 1 NONCOMMERCIAL TIME - 1130 D FORGE NY 1137 PX- 0 0 4 PLEASURE/PERSONAL TRANSP DAMAGE-SUBSTANTIAL NAME OF AIRPORT - OLD FORGE OPARTURE POINT UTICA,NY POTSDAM,NY TYPE OF ACCIDENT UNDERSHOOT HARD LANDING POTSDAM,NY POTSDAM,NY POTSDAM,NY PHASE OF OPERATION LANDING FINAL APPROACH LANDI

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FL IGHT PURPOSE		PILOT DATA
3-2789	9/6/76 TIME - 162 NAME OF A. DEPARTURE AMITYVII TYPE OF AC STALL M PROBABLE (PILOT IN PILOT IN FACTOR(S) PILOT SI FIRE AFTER	N AMITYVILLE,NY 28 IRPORT - ZAHNS POINT LE,NY CCIDENT MUSH CAUSE(S) N COMMAND - FAILED N COMMAND - MISUSEC N COMMAND - MISJUDG	CESSNA 172M N1382U DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0 LASTE UNKNO PHASE LAND ZING SPEED	NONCOMMERCIAL PLEASURE/PERSONAI NROUTE SIOP WN/NOT REPORTED OF OPERATION ING GO-AROUND	_ TRANSP	PRIVATE, AGE 46, 239 TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
3-3188	NAME OF A	IRPORT - GRUND FIEL POINT NY	.DAMAGE-NONE	PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAI . OF OPERATION	- TRANSP	PRIVATE, FL.INSTR., AGE 52, 2500 TOTAL HOURS, 1500 IN TYPE, NOT INSTRU- MENT RATED.
	WEATHER BE	CAUSE(S) - UNFAVORABLE WIND	OF BRIEFING RECEIVED	L AND	ING LEVEL OFF/TOUG	CHDOWN	
	5 OR OVE OBSTRUCTIO NONE TEMPERATUR 70 WIND VELOC 12 TYPE OF FL NONE	AT ACCIDENT SITE ER(UNLIMITED) UNS TO VISION AT AC EEF EITY-KNOTS LIGHT PLAN	CIDENT SITE ND SHEAR TURBULENCE • •	UNL I PRECIP NONE RELATI RIGH WIND D 315 TYPE Q VFR	VE BEARING OF WIND T OUARTERING HEAD N IRECTION-DEGREES F WEATHER CONDITION	VIND 023-	

FILE			AIRCRAFT DATA	F	S	M/N		PILOT DATA
	9/23/76 TIME - 08	MARCY•NY 125 IRPORT - RIVERSIDE	CESSNA 172G N1117F DAMAGE-SUBSTANTIAL	CR- 0	0	1	NONCOMMERCIAL	PRIVATE, AGE 50, 765 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A	FAILURE OR MALFUNC	,		, I	N F	DF OPERATION LIGHT NORMAL CRUISE ING ROLL	
	MISCELL TERRAIN COMPLETE EMERGENCY	ANT - ENGINE STRUC ANEOUS ACTS, CONDIT I - WET, SOFT GROUND POWER LOSS - COMPLI	ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO	MEOUT-1				
3-2929	TIME - 18	50 IRPORT - WELLSVILL	N6613E DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 75, 514 TOTAL HOURS, 474 IN TYPE, NOT INSTRUMENT RATED.
	WELLSVI TYPE OF A UNDERSH	LLE +NY CCIDENT OOT	LOCAL		L	ΔND	OF OPERATION ING ROLL ING ROLL	
	PILOT I PILOT I FACTOR(S)	N COMMAND - MISJUD N COMMAND - IMPROPE N COMMAND - FAILED	GED DISTANCE AND ALTITUER RECOVERY FROM BOUNCE TO MAINTAIN DIRECTIONA IONS - SUNGLARE	D LANDI				

	DATE LOCATION	AIRCRAFT DATA	INJUR F	IES S'M/N	FLIGHT PURPOSE	PILOT DATA
	10/2/76 HAMBURG,NY TIME - 1330 NAME OF AIRPORT - HAMBURG DEPARTURE POINT	METCALF SPORT N33513 DAMAGE-SUBSTANTIAL AERODROME	CR- 0 PX- 0	1 0	NONCOMMERCIAL	
	HAMBURG, NY					
	TYPE OF ACCIDENT				F OPERATION	
	ENGINE FAILURE OR MALFU COLLIDED WITH OBJECT	NCTION		TAKEO	FF INITIAL CLIMB FF INITIAL CLIMB	
	POWERPLANT - IGNITION S MISCELLANEOUS ACTS, COND PILOT IN COMMAND - FAIL FACTOR(S) PILOT IN COMMAND - INAD MISCELLANEOUS ACTS, COND PARTIAL POWER LOSS - PART	ITIONS - WRONG PART ED TO ABORT TAKEOFF EQUATE PREFLIGHT PREPARAT ITIONS - IMPROPERLY LOADE	ION AND/ D AIRCRAI GINE DRT ON LAI	OR PLA = T→WEI	NNING GHT-AND/OR C.G.	· ·
	REMARKS- TIMING OUT OF LI	MITS. WRONG TYPE SPARK PL	UGS. ACF	T HIT	BRIDGE AND CRASHED. A	CFT OVER GROSS WT LIM.
- 3562	REMARKS- TIMING OUT OF LI 10/6/76 UTICA,NY TIME - 0615	BELL 47G-2 N73550 DAMAGE-SUBSTANTIAL			BRIDGE AND CRASHED. A NONCOMMERCIAL BUSINESS	ATP,FLIGHT INSTR., AGE 38, 1885 TOTAL HOURS, 2
- 3562	REMARKS- TIMING OUT OF LI	BELL 47G-2 N73550 DAMAGE-SUBSTANTIAL				ATP,FLIGHT INSTR., AGE 38, 1885 TOTAL HOURS, 2' IN TYPE, NOT INSTRUMENT
-3562	REMARKS- TIMING OUT OF LI 10/6/76 UTICA,NY TIME - 0615 NAME OF AIRPORT - RIVERSI DEPARTURE POINT UTICA,NY	BELL 47G-2 N73550 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 0 0	NONCOMMERCIAL BUSINESS	ATP,FLIGHT INSTR., AGE 38, 1885 TOTAL HOURS, 2' IN TYPE, NOT INSTRUMENT
-3562	REMARKS- TIMING OUT OF LI 10/6/76 UTICA,NY TIME - 0615 NAME OF AIRPORT - RIVERSI DEPARTURE POINT	BELL 47G-2 N73550 DAMAGE-SUBSTANTIAL DE INTENDED DESTINATION	CR- 0 PX- 0	O 1 O O HASE O LANDI		ATP, FLIGHT INSTR., AGE 38, 1885 TOTAL HOURS, 2' IN TYPE, NOT INSTRUMENT RATED.

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-3383	10/10/76 S	TILLWATER, NY	LAKE LA-4 N1095L DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 PX- 0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRAI	COMMERCIAL, AGE 54, 918 NSP TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	TRUY NY TYPE OF ACCI	DENT	INTENDED DESTINATION STILLWATER NY				F OPERATION	
	COLLIDED M	ITH OBJECT			TA	KEO	FF ABORTED	
	PILOT IN C FACTOR(S)	OMMAND - IMPROP	ER OPERATION OF FLIGHT ER COMPENSATION FOR WIN			S _.		
	WEATHER BRIE	FING - BRIEFED	BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT	NNEL + · B	Y PH	ONE		
	SKY CONDITIO	N		•			AT ACCIDENT SITE	
	-	T ACCIDENT SITE				IPI	TATION AT ACCIDENT SITE	:
		TO VISION AT A	CCIDENT SITE			DI	RECTION-DEGREES	
	WIND VELOCIT	Y-KNOTS				OF	WEATHER CONDITIONS	
	TYPE OF FLIG							
	REMARKS- POR	POISED ON TKOF,	ABORTED,ACFT DRIFTED L	STRUCK	A NA	V B(DUY.WIND GUSTING 33K.	
3-3384	TIME - 1700	ICÒNDEROGA,NY	N9838P	CR- 0 PX- 0	0 0	1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 20, 1793 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PO MIDDLEBURY	INT ,VT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION TICONDEROGA, NY					
	TYPE OF ACCI COLLIDED W	DENT ITH TREES					F OPERATION IGHT SWATH RUN	
	MISCELLANE FACTOR(S)			TS OR O	BSTR	UCT	IONS	
			13					
	KIND OF CR	S IN CROP CONTR DP - CORN AT BELT - FASTE	OL - 650 NED-PROPERLY		TY GL	PE (DF OPERATION - OTHER DF CHEMICAL USED - DRY S - USED	
	TANK/HOPPE	ASHPAD - NOT IN R-LOCATION - FO			CR TE	ASH RRA	HELMET - AVAILABLE US BAR - NOT INSTALLED IN-TYPE - ROLLING RUN-HOW FLOWN - CROSSI	
			SUN . SPREADING MOUSEBAI	т.	511		ondoo	·· ·

FILE			AIRCRAFT DATA	·F S M/N	I PUR POSE	PILOT DATA
	10/26/76 COBLE TIME - 1215	SKILL, NY	DEECH ESE	CP- 0 1 C	NONCOMMERCIAL PLEASURE/PERSONAL TRA	AIRLINE TRANSPORT, AGE NSP 55, 2968 TOTAL HOURS, 785 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT FARMINGDALE,NY TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH		INTENDED DESTINATION COBLESKILL,NY	LAND	OF OPERATION ING LEVEL OFF/TOUCHDOW ING GO-AROUND	
		ND - MISJUDG ND - DELAYED	SED DISTANCE AND SPEED O IN INITIATING GO-ARDU	DND		
3-3382	10/27/76 LAKE TIME - 1600	GEORGE•NY	CESSNA 180 N2100Z DAMAGE-SUBSTANTIAL		INSTRUCTIONAL TRAINING	PRIVATE, AGE 40, 254 TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT STONY CREEK.NY TYPE OF ACCIDENT GROUND-WATER L NOSE OVER/DOWN		INTENDED DESTINATION LAKE GEORGE,NY	PHASE LANG	OF OPERATION DING ROLL DING ROLL	NOT THE MONEY MATERIA
		ND - IMPROPE ND - IMPROPE	R COMPENSATION FOR WIN R OPERATION OF FLIGHT ATER.FLOAT EOPD.			
3-3380	10/31/76 HANCO TIME - 1010	CK+NY	PIPER PA-23 N2Y DAMAGE-SUBSTANTIAL	PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL, TRA	COMMERCIAL, AGE 32, 876 NSP TOTAL HOURS, 109 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT ONEONTA•NY					
	TYPE OF ACCIDENT OVERSHOOT STALL MUSH			LANG	OF OPERATION DING LEVEL OFF/TOUCHDOW DING GO-AROUND	N
	PILOT IN COMMA	ND - MISJUDO ND - DELAYEO	SED DISTANCE AND SPEED O IN INITIATING GO-AROU TO OBTAIN/MAINTAIN FLY			
	AIRPORTS/AIRWA		S - AIRPORT CONDITIONS ABT 3PCT IN NORTH DIR			

FILE			AIRCRAFT DATA	_	= 9	ES M/N				PILOT DATA	
	10/31/76 TIME - 2000	ANDES , NY	MOONEY M20C N7861V DAMAGE-DESTROYED	CR-	1					COMMERCIAL, AGE 50, 4150 TOTAL HOURS, 3000 IN TYPE, INSTRUMENT RATED.	
	NAME OF AIRPORT - DEL SAVIO										
	DEPARTURE POINT INTENDED DESTINATION ANDES,NY LAKEVILLE,NY										
	TYPE OF ACC		LAKEVILLEYNI		PͰ	ASE	OF I	OPERATION			
		WITH GROUND/WATER	CONTROLLED			TAKE	OFF	INITIAL CLIMB			
	PILOT IN FACTOR(S) WEATHER - WEATHER - WEATHER - WEATHER BRI	COMMAND - INITIATED COMMAND - MISJUDGED LOW CEILING UNFAVORABLE WIND TURBULENCE, ASSOCI DOWNDRAFT, UPDRAFT EFING - BRIEFED BY	ATED W/CLOUDS AND/OF	ALTITU	DE	TORM	15	s			
	SKY CONDITI OVERCAST	ON AT ACCIDENT SITE				UNKN	NOWN.	T ACCIDENT SITE /NOT REPORTED TION AT ACCIDENT S	STTE		
		OT REPORTED				DRIZ		11011 AT AUGISEITT	,,,,		
	000,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	S TO VISION AT ACCI OT REPORTED GHT PLAN	IDENT SITE			PE C IFR	oF W∣	EATHER CONDITIONS			
	FIRE AFTER		P. HIT MTN AT 1750F	Γ MSL.							

FILE		ATION AIRCRAFT DATA		F			FLIGHT PURPOSE	PILOT DATA
	11/29/76 ALBANY, TIME - 0752	NY DEHAVILLAND DH-	104 CR- PX-	0	0	5		AIRLINE TRANSPORT, AGE 46, 17120 TOTAL HOURS, 210 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT ALBANY, NY TYPE OF ACCIDENT STALL MUSH	INTENDED DESTINATI BINGHAMTON•NY	ON	F			F OPERATION F INITIAL CLIMB	
	PILOT IN COMMAND MISCELLANEOUS AC FACTOR(S) WEATHER - ICING WEATHER - SNOW WEATHER - FOG WEATHER BRIEFING -	- INADEQUATE PREFLIGHT PREP - FAILED TO OBTAIN/MAINTAIN TS, CONDITIONS - AIRFRAME ICE CONDITIONS-INCLUDES SLEET, FR BRIEFED BY FLIGHT SERVICE P FORECAST SUBSTANTIALLY CORR	FLYING REEZING REESONNEL	SPEE	·ETC •		NN I NG	
	SKY CONDITION OVERCAST VISIBILITY AT ACCI	DENT SITE			400		AT ACCIDENT SITE	
	1 MILE OR LESS OBSTRUCTIONS TO VI FOG		SNOW RELATIVE BEARING OF WIND LEFT QUARTERING HEAD WIND 293-337 DEGREES					
	TEMPERATURE-F 32 WIND VELOCITY-KNOT 8	S			320	OF	RECTION-DEGREES WEATHER CONDITIONS	
	TYPE OF FLIGHT PLA	,N						

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		DKIE	FS OF ACCIDENTS	
FILE	DATE LOCATI	ON AIRCRAFT DATA	F S M/N PURPOSE	PILOT DATA
3-3204	3/12/76 NR.BANNER EL TIME - 1400		CR- 0 0 1 NONCOMMERCIAL PX- 0 0 1 CORP/EXEC	AIRLINE TRANSPORT, AGE 34, 7786 TOTAL HOURS, 2410 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT HICKORY,NC TYPE OF ACCIDENT TURBULENCE AIRFRAME FAILURE I	INTENDED DESTÍNATION LOUISVILLE,KY N FLIGHT	PHASE OF OPERATION IN FLIGHT NORMAL CRUISE IN FLIGHT NORMAL CRUISE	NATED.
	AIRFRAME - WINGS S MISCELLANEOUS ACTS, FACTOR(S) WEATHER - TURBULENO WEATHER BRIEFING - BR WEATHER FORECAST - FO	CONTINUED FLIGHT INTO KNOWN KIN AND ATTACHMENTS CONDITIONS - BUCKLED E, ASSOCIATED W/CLOUDS AND/ IEFED BY FLIGHT SERVICE PER: RECAST SUBSTANTIALLY CORREC ES - PRECAUTIONARY LANDING OF SUSPECTED OR KNOWN AIR	DR THUNDERSTORMS SONNEL, BY PHONE T . DN AIRPORT	
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDEN ZERO OBSTRUCTIONS TO VISIO UNKNOWN/NOT REPORTE TYPE OF FLIGHT PLAN IFR REMARKS- PERMANENT WE	N ÁT ACCIDENT SITE	CEILING AT ACCIDENT SITE 9000 PRECIPITATION AT ACCIDENT SITE RAIN TYPE OF WEATHER CONDITIONS IFR EDGES.	
3-3489	4/30/16 VANCEBORO, TIME - 1830 DEPARTURE POINT SHARON,PA TYPE OF ACCIDENT COLLIDED WITH CROP	N7940P DAMAGE-SUBSTANTIA INTENDED DESTINATION WILMINGTON+NC	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 3 PLEASURE/PERSONAL TRANS L PHASE OF OPERATION LANDING ROLL	PRIVATE, AGE 47, 2000 P TOTAL HOURS, ALL IN TYPE NOT INSTRUMENT RATED.
	PILOT IN COMMAND - FACTOR(S) TERRAIN - HIGH VEGE INSTRUMENTS/EQUIPME MISCELLANEOUS ACTS, EMERGENCY CIRCUMSTANC		ICATIONS AND NAVIGATION EQUIPMENT VOR R	ECEIVERS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUF F	RIES S M/N	FLIGHT PURPOSE	PILOT DATA
3-3572	8/22/76	WAYNESVILLE, NC	PIPER PA-24 N740W DAMAGE-SUBSTANTIAL	CR- 0 PX- #0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRA	COMMERCIAL, AGE 39, 1050 NSP TOTAL HOURS, 115 IN TYPE, INSTRUMENT RATED.
	NAME OF A	IRPORT - SMOKIES E POINT 'ILLE,NC CCIDENT				OF OPERATION OFF INITIAL CLIMB	INSTRUMENT RATED.
	FACTOR(S) WEATHER WEATHER B	N COMMAND - FAILED - HIGH DENSITY AL	RD OF BRIEFING RECEIVED	YING SPEE	D		
	5 OR OV OBSTRUCTI NONE WIND DIRE			P	UNL I PRECIP NONE EMPER '76	G AT ACCIDENT SITE MITED ITATION AT ACCIDENT SITE E ATURE-F VELOCITY-KNOTS	Ē
	VFR	EATHER CONDITIONS	PREIMPACT MALFUNCTION		5 YPE C NONE	F FLIGHT PLAN :	
3-3035	TIME - 18	POINT	PIPER PA18A N5887D DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- 0 PX- 0	0 1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 26, 625 TOTAL HOURS, 91 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A	CCIDENT	СОСАС	P		OF OPERATION LIGHT PROCEDURE TURNARD	DUND
	PROBABLE PILOT I) TO OBTAIN/MAINTAIN FL	YING SPEE	:D		
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	ATA OURS IN CROP CONTR CROP — BEANS SEAT BELT — FASTE CRASHPAD — NOT IN IPPER—LOCATION — AF RE TURNAROUND — TH	ENED-PROPERLY USTALLED ET OF PILOT		TYPE GLOV CRAS CRAS	OF OPERATION — SPRAYING OF CHEMICAL USED — LIGI VES — NOT USED SH HELMET — AVAILABLE US H BAR — NOT INSTALLED TH RUN-HOW FLOWN — CROSSI	UID CHEMICAL-TOXIC

FILE	DATE . LOC	ATION A	IRCRAFT DATA	IN. F	JUR I E	S M/N	FL IGHT PUR POS	E		PILOT DATA
	9/14/76 BEAUFOR TIME - 1610	T,NC BEE		CR- PX-						COMMERCIAL, AGE 28, 3775 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - I DEPARTURE POINT BEAUFORT,NC TYPE OF ACCIDENT ENGINE FAILURE OF COLLISION WITH GR	INTEND PINE R MALFUNCTION			Т	AKEO	- OPERATIO FF INITIA NG LEVEL	L CLIMB	DOWN	
	PROBABLE CAUSE(S) POWERPLANT - PRO PWR PLT-ACTUATING MISCELLANEOUS AC PARTIAL POWER LOSS EMERGENCY CIRCUMST REMARKS- MCCAULEY	G LEVER WORKED O TS,CONDITIONS - - PARTIAL LOSS ANCES - FORCED L	FF METERING SHA DISCONNECTED DF POWER 1 EN ANDING ON AIRPO	FT GINE ORT/SEA	PLANE	BAS	E/HELIPT.			
3-3200	9/16/76 BATTLEB0 TIME - 1300-7	N48	SNA A188B 45R AGE-SUBSTANTIAL	PX-	0 0 0 0	1 0	COMMERCIA AERIAL AP	L PLICATION	ı	COMMERCIAL, AGE 36, 3140 TOTAL HOURS, 1970 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT TARBORD,NC TYPE OF ACCIDENT COLLIDED WITH TR	ROCK	ED DESTINATIÓN Y MOUNT∙NC				OPERATION		H RUN	KATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND PILOT IN COMMAND FACTOR(S) MISCELLANEOUS ACT	- EXERCISED POO	R JUDGMENT					ISION		
	WEATHER - RAIN SKY CONDITION SCATTERED ' VISIBILITY AT ACCID 5 OR OVER (UNLIMI' OBSTRUCTIONS TO VIS NONE TYPE OF FLIGHT PLAN	TED) SION AT ACCIDENT	SITE		U PRE R TYP	VLIM CIPI AIN :	AT ACCIDE ITED TATION AT SHOWERS WEATHER C	ACCIDENT		
	SPECIAL DATA TOTAL HOURS IN CE KIND OF CROP - CE PILOT'S SEAT BELT GOGGLES - NOT USE COCKPIT CRASHPAD TANK/HOPPER-LOCAT ELEVATION-AREA BE PROCEDURE TURNARE	DTTON F - FASTENED-PRO ED - INSTALLED FION - FORWARD O EING TREATED-FEE	PERLY F PILOT T - 97	·	T G C CI T	YPE (LOVES Rash Rash Erra	DF OPERATION CHEMICAS - NOT US HELMET - BAR - INS IN-TYPE - RUN-HOW F	L USED — ED AVAILABLE TALLED LEVEL,FLA	LIQUID USED	CHEMICAL-TOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	S N	/N	FLIGHT PURPOSE	PILOT DATA
	9/25/76 TIME - 16	CHARLOTTE,NC	PIPER PA-30 N4GR DAMAGE-SUBSTANTIAL	CR- PX-	0, 0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 37, 6500 TOTAL HOURS, 1000 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	POINT	INTENDED DESTINATION						
	GREENSB TYPE OF A	URD•NC	CHARLOTTE, NC		F	ΉΔ	F C	F OPERATION	
	WHEELS-				·			NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELL	N COMMAND - FAILED	TO EXTEND LANDING GEAL ONS - CHECKLIST-FAILED		SE				
3-3488	10/12/76 TIME - 17	MORRISVILLE, NC 50	HILLER UH12D N67089 DAMAGE-SUBSTANTIAL	PX-				NONCOMMERCIAL BUSINESS	STUDENT, AGE 29, 62 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
		IRPORT - RALEIGH-DU							
	ROXBORO	•NC	ASHEBORO, NC					E ODEDATION	
		FAILURE OR MALFUNCT D WITH TREES	ION		Ρ	IN	FL	F OPERATION IGHT NORMAL CRUISE IGHT AUTOROTATIVE DESCEN	ΙT
	PILOT I MISCELL	N COMMAND - IMPROPE N COMMAND - MISMANA	ONS - FUEL EXHAUSTION	OR PL	ANN	IING	;		
	FACTOR(S)								
	COMPLETE	POWER LOSS - COMPLE	FAMILIARITY WITH AIRO TE ENGINE FAILURE/FLAI L TANK FILLER NECK BFF	4EOUT-				PLT TRIED TO CONTINUE FL	W LOW FUEL INDIC.
-3202	10/12/76 TIME - 14	NR∢BRYSON CITY∢NC 45	CESSNA 172 N2005Y DAMAGE-DESTROYED	CR- PX-	0 0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 34, 215 TOTAL HOURS, 132 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	POINT	INTENDED DESTINATION					•	not the money may 200
	BRYSON C TYPE OF A		STONE MOUNTAIN, GA					F OPERATION,	
	COLLIDE	D WITH TREES				IN	FL	IGHT CLIMB TO CRUISE	
	PILOT I	N COMMAND - INADEQU N COMMAND - IMPROPE N COMMAND - FAILED N COMMAND - MISJUDG	ATE PREFLIGHT PREPARA'R R IN-FLIGHT DECISIONS TO FOLLOW APPROVED PRO ED CLEARANCE	OR PL	ANN	ING			
	FACTOR(S)		ONS - FLEW INTO BLIND	CANYO	N				

FILE	DATE	LOCATION	AIRCRAFT DATA		NJU . F	S	M/1	FLIGHT N PURPOSE	PILOT DATA
	10/24/76 TIME - 17	NAKINA,NC 30 POINT :	BELLANCA 17-30A N8799V DAMAGE-DESTROYED INTENDED DESTINATION SHALLOTTE,NC	CR-	1	1	. (O NONCOMMERCIAL O PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 47, 547 POTAL HOURS, 216 IN TYPE, INSTRUMENT RATED.
		CCIDENT FAILURE OR MALFUNC D WITH TREES	TION			:	[N F	OF OPERATION FLIGHT DESCENDING DING FINAL APPROACH	
	POWERPLA MISCELLA POWERPLA MISCELLA TERRAIN EMERGENCY	EL - MAINTENANCE,S ANT - EXHAUST SYSTI ANEOUS ACTS,CONDIT ANT - IGNITION SYS ANEOUS ACTS,CONDIT - HIGH OBSTRUCTION CIRCUMSTANCES - F	EM MUFFLERS IONS - FATIGUE FRACTUR FEM LEADS IONS - BURNED	E ORT O	N L	ANI)	NTENANCE AND INSPECTION	
			-						
3-3573		WADESBORO, NC 45	CESSNA 172 N19815. DAMAGE-SUBSTANTIAL	CR- PX-	0	() 2	2 INSTRUCTIONAL 2 DUAL	COMMERCIAL, FL.INSTR., AGE 43, 1192 TOTAL HOURS, 215 IN TYPE, INSTRUMENT RATED.
	DEPARTURE WADESBOR TYPE OF AU GROUND-V	RO,NC	NTY INTENDED DESTINATION LOCAL	*		Ļ	AND	OF OPERATION DING ROLL DING ROLL	
	PILOT II Airframi	N COMMAND - FAILED N COMMAND - FAILED E - LANDING GEAR	TO MAINTAIN DIRECTION, TO INITIATE GO-AROUND BRAKING SYSTEM (NORMAL BLY FOUND ON RUNWAY.			OL		•	
3-3574 .	TIME - 091	-	DAMAGE-SUBSTANTIAL	P A -	0	() [NONCOMMERCIAL D PLEASURE/PERSONAL TRANSF	STUDENT, AGE 27, 20 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	ORDTON, NC	INTENDED DESTINATION GASTONIA,NC			рни	\SF	OF OPERATION	
	HARD LAN							DING LEVEL OFF/TOUCHDOWN	
	PILOT I	N COMMAND - IMPROP	ER RECOVERY FROM BOUNCE	ED LA	ND I	NG			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
		BANNER ELK,NC	CESSNA 150 N88656 DAMAGE-SUBSTANTIAL	CR- ^F 0 0 2 PX- 0 0 0	INSTRUCTIONAL	COMMERCIAL, FL.INSTR., AGE 47, 1161 TOTAL HOURS, 786 IN TYPE, INSTRUMENT RATED.
	BANNER E TYPE OF AC	LK+NC	INTENDED DESTINATION WINSTON SALEM,NC		F OPERATION IGHT OTHER	KATES.
	MISCELLA FACTOR(S)	COMMAND - EXERC	TISED POOR JUDGMENT TIONS - UNWARRANTED LOW	FLYING		
		ION AT ACCIDENT SITER(UNLIMITED)	E	UNLIM	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE	
	-	NS TO VISION AT	ACCIDENT SITE	TYPE OF VFR	WEATHER CONDITIONS	
		NCTRD DOWNDRAFT	UN CK DSCNT WITH FULL P	vR ₌ •		
3-3402		WOODLAND, NC	CESSNA 150 N63283 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 17, 32 TOTAL HOURS, 28 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	•NC CIDENT DING	ITY INTENDED DESTINATION RETURN	MARKE PHASE O LANDI	ROUTE STOP S FIELD,VA F OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND	
	PILOT IN	COMMAND - IMPRO	OPER LEVEL OFF IED IN INITIATING GO-AROU ID TO OBTAIN/MAINTAIN FL			

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FILE	DATE	LOCATION	AIRCRAFT DATA	I N J	URIES S M/	'N	FLIGHT PURPOSE	PILOT DATA
	11/16/76 NR TIME - 1047	.BLACK MOUNTAIN, NC	CESSNA 310					PRIVATE, AGE 57, 4000 TOTAL HOURS, 1796 IN TYPE, INSTRUMENT RATED.
1	ASHEVILLE TYPE OF ACC	,NC	CHARLOTTE + NC				OPERATION GHT CLIMB TO CRUISE	•
	PILOT IN PILOT IN FACTOR(S) TERRAIN - WEATHER - WEATHER BRI	COMMAND - INADEQUA COMMAND - IMPROPER COMMAND - CONTINUE HIGH OBSTRUCTIONS LOW CEILING EFING - BRIEFED BY	TE PREFLIGHT PREPARAT IN-FLIGHT DECISIONS O VFR FLIGHT INTO ADV FLIGHT SERVICE PERSO UBSTANTIALLY CORRECT	OR PLA /ERSE W	NN I NG E A THER	. co		
		ON AT ACCIDENT SITE			Ò PRECI	PIT	AT ACCIDENT SITE	
	ZERO OBSTRUCTION FOG TYPE OF FLI NONE	S TO VISION AT ACC	IDENT SITE		NON TYPE IFR	0F	WEATHER CONDITIONS	
		SUFFICIENT R/C TO	AVOID RISING TRRN.MTN	N IN CL	DS.			•
3-2924	6/28/76 TIME - 0930		CESSNA A188B N9622G DAMAGE-SUBSTANTIAL	CR- PX-	0 1 0 0	0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 24, 880 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.
	LANGDON, N TYPE OF ACC	D	NTENDED DESTINATION LOCAL				OPERATION GHT SWATH RUN	
	PROBABLE CA PILOT IN FACTOR(S)	USE(S)	D DISTANCE, SPEED, ALT	ITUDE O	•			
	KIND OF C PILOT'S S GOGGLES - COCKPIT C TANK/HOPP ELEVATION	RS IN CROP CONTROL ROP - GRAIN FIELDS EAT BELT - FASTENET NOT USED RASHPAD - INSTALLET ER-LOCATION - FORW -AREA BEING TREATET	D-PROPERLY D ARD OF PILOT		TYP GLO CRA CRA TER	VES SH SH RAI	F OPERATION - SPRAYING F CHEMICAL USED - LIQU - NOT USED HELMET - AVAILABLE USEBAR - INSTALLED N-TYPE - LEVEL,FLAT RUN-HOW FLOWN - WIND CA	D CHEMICAL-TOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	UR I E	5 4/N	FLIGHT PURPOSE	
	7/18/76	MINOT,ND 215	PIPER PA-28 N41661 DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0	1	NONCOMMERCIAL	PRIVATE, AGE 35, 361 P TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE MINOTAN	JI3	ANCH INTENDED DESTINATION LOCAL					
	TYPE OF A	ACCIDENT ED WITH WIRES/POLES	·				DF OPERATION DFF INITIAL CLIMB	•
	PILOT 1	IN COMMAND - INADEOL IN COMMAND - SELECTE IN COMMAND - FAILED	ATE PREFLIGHT PREPARAT D UNSUITABLE TERRAIN TO ABORT TAKEOFF	TION AN	ID/OR	PLA	NN ING	
	AIRPORT	TS/AIRWAYS/FACILITIE	S - AIRPORT CONDITIONS BORTED, REAPPLIED PWR &				TAINED RUNWAY SURFACE OFT TURF RWY, POOR COND.AF	RPT CLOSED.
3-3174	7/19/76 TIME - 07	CAVALIER,ND 745	GRUMMAN G-164A N600T DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0	1	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, FL.INSTR., AGE 54, 18500 TOTAL HOURS, 600 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	ER,ND ACCIDENT	INTENDED DESTINATION LOCAL				OF OPERATION OFF INITIAL CLIMB	
	FACTOR(S) MISCELL WEATHER WEATHER	IN COMMAND - FAILED 	OF BRIEFING RECEIVED	YING SF	PEED			
	SKY CONDI					_	AT ACCIDENT SITE	
•	5 OR ON OBSTRUCTI	TY AT ACCIDENT SITE VER(UNLIMITED) IONS TO VISION AT AC	CIDENT SITE		N TEM	ONE PERA	TATION AT ACCIDENT SITE	
	CALM	OCITY-KNOTS FLIGHT PLAN					WEATHER CONDITIONS	
	KIND OF PILOT'S GOGGLES COCKPIN TANK/HO	HOURS IN CROP CONTRO - CROP - UNKNOWN/NOT - SEAT BELT - FASTEN - NOT USED - CRASHPAD - INSTALL - DPPER-LOCATION - FOR	REPORTED ED-PROPERLY ED WARD OF PILOT	D.SCN.T.	G C C	YPE _OVE RASH RASH	OF OPERATION - FERRY OF CHEMICAL USED - LIQUIO S - NOT USED H HELMET - AVAILABLE USED BAR - INSTALLED WX AS HOT AND VERY MUGG	O CHEMICAL-TOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA				FLIGHT PURPOSE		PILOT DATA
3-3556	8/16/76	MAND AN , ND		CR-	1 0	0	NONCOMMERCIAL		PRIVATE, AGE 47, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
		POINT CK•ND	INTENDED DESTINATION LEWISTON,MT						RATED.
	TYPE OF A	CCIDENT	ATER UNCONTROLLED				F OPERATION IGHT UNCONTROLLED	DESCENT	ī
	PILOT I PILOT I FACTOR(S) WEATHER WEATHER E WEATHER F	N COMMAND - INADE N COMMAND - ATTEM N COMMAND - SPATI - OTHER RIEFING - OTHER	QUATE PREFLIGHT PREPARATION BEYOND EXAL DISORIENTATION AL DISORIENTATION AT SUBSTANTIALLY CORRECT	XPERIE					•
	SKY CONDI						AT ACCIDENT SITE		
	5 OR OV OBSTRUCTI UNKNOWN	Y AT ACCIDENT SIT FR(UNLIMITED) ONS TO VISION AT I/NOT REPORTED LIGHT PLAN			PREC	NE OF	TATION AT ACCIDENT		
		PLT ASKED FOR LOC	CAL WX ONLY.FLT OVR UNLI	T TERR	RAIN,SH	KY C	OVERCAST.RCVRD 8/17	/76•	•
3-3173	9/25/76 TIME - 10	NR.RHAME.ND 45	CHAMPION 7GCBC N5164X DAMAGE-DESTROYED						PRIVATE, AGE 43, 876 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	DEPARTURE RHAME, NO TYPE OF A STALL		INTENDED DESTINATION LOCAL				OF OPERATION IGHT LOW PASS		RATED.
	MISCELL FACTOR(S)	N COMMAND - FAILE ANEOUS ACTS, CONDI	D TO OBTAIN/MAINTAIN FLY TIONS — UNWARRANTED LOW TED ATTENTION FROM OPERA	FLYIN	IG	CRA	FT		

REMARKS- FLT TO OBSERVE LOCATION OF HUNTERS TO THE ANTELOPE.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ! F	JR:	IES S M,	Ŋ	FLIGHT PURPOSE	PILOT DATA
	6/7/76 TIME - 1	VANLUE, OH	PIPER PA-25, N6569Z DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-))	1 0	o' 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 26, 1098 TOTAL HOURS, 9 IN TYPE, INSTRUMENT RATED.
•	VANLUE TYPE OF A		LOCAL		PͰ			- OPERATION IGHT SWATH RUN	·
	PILOT FACTOR(S PILOT		TED ATTENTION FROM OPERA	ATION OF	= <i>ļ</i>	ΔIRO	RΔI	-Τ	
	PILOT S GOGGLE COCKPI TANK/HI ELEVAT FIRE AFT	HOURS IN CROP CONTE F CROP — BEANS S SEAT BELT — FASTE S — NOT USED T CRASHPAD — NOT IN OPPER-LOCATION — FO ION-AREA BEING TREA ER IMPACT	ENED-PROPERLY NSTALLED DRWARD OF PILOT		,	CRA CRA CRA TEA SWA	VES SH SH RA TH	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQUID S - NOT USED HELMET - AVAILABLE USED BAR - INSTALLED IN-TYPE - LEVEL, FLAT RUN-HOW FLOWN - UPWIND	
3-3472	7/4/76 TIME - 1	PUT IN BAY∙OH 955	CESSNA P206E N77WS DAMAGE-SUBSTANTIAL	CR- (0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 41, 356 P TOTAL HOURS, 18 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PUT IN TYPE OF A ENGINE	BAY, OH	INTENDEÒ DESTINATION LORAIN→OH			TAH	EO	F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	
	POWERPI TERRAIN PARTIAL EMERGENC	N - HIGH OBSTRUCTIO POWER LOSS - PARTIA Y CIRCUMSTANCES - F	AL LOSS OF POWER - 1 ENG FORCED LANDING OFF AIRPO	SINE ORT ON I	_ 4 1	ΝD		PREASONS CFT & ENG CKD OK, NO SYS N	MALFUNCTION FOUND.

FILE	DATE	LOCATION	AIRCRAFT DATA	IN		IES S M		FLIGHT PURPOSE		PILOT DATA
3-2860	7/17/76 CELI TIME - 0950		CESSNA 150L N13570 DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, FL.INSTR., AGE 40, 14816 TOTAL HOURS, 6512 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT NEW KNOXVILLE TYPE OF ACCIDEN OVERSHOOT COLLIDED WITH	•OH	ENNEY ITENDED DESTINATION CELINA, OH		Р	LA	NDI	F OPERATION NG LEVEL OFF/TOUG NG ROLL	снооми	· · · · · · · · · · · · · · · · · · ·
		AND - MISJUDGE	D DISTANCE AND SPEED INITIATE GO-AROUND						•	
	MISCELLANEOUS	ACTS, CONDITION	- AIRPORT CONDITIONS NS - RAN OFF END OF F WEEDS.STRUCK A HOUS	YAWNUS				AUTOMOBILES.		
-27 60	7/28/76 ROSS	BURG• DH	CHAMPION 7GCAA	CR-	0	1	0	NONCOMMERCIAL .		PRIVATE, AGE 43, 686
	TIME - 2030		N18966 DAMAGE-SUBSTANTIAL	PX-	0	0	1	PLEASURE/PERSONAL	. TRANSP	TOTAL HOURS, 71 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE POINT FOSTORIA, OH TYPE OF ACCIDEN		NTENDED DESTINATION RETURN			RO.	SSBI E O	ROUTE STOP JRG,OH F OPERATION IGHT OTHER		
	STALL					IN	FL	IGHT UTHER		
		AND - FAILED TO AND - DIVERTED	O OBTAIN/MAINTAIN FLY ATTENTION FROM OPERA E LNDG SITE.				CRA	FT '		
-3002	7/29/76 MANS	=IELD,OH	M E BARKER MB-1 N57A DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 48, 3500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		I	TENDED DESTINATION MANSFIELD,OH		Р	IN	FL	F OPERATION IGHT OTHER IGHT UNCONTROLLED	DESCENT	
	MISCELLANEOUS	GHT CONTROL SY: ACTS, CONDITION	STEMS ELEVATOR AND E IS - SHEARED FACH RIVETS SHEARED.E						TRIM ATTA	CH RIVETS.

FILE	DATE		AIRCRAFT DATA	IN	JUF F	S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2908	8/4/76			CR- PX-	0	0	1	NONCOMMERC I AL	PRIVATE, AGE 51, 613 TOTAL HOURS, 113 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE MUNCI,IM	J	INTENDED DESTINATION AVON, OH		_				·
	TYPE OF AC OVERSHOO COLLIDED					LA	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
		N COMMAND - MISJUD N COMMAND - FAILED	GED DISTANCE AND SPEED TO INITIATE GO-AROUND						
		ANEOUS ACTS, CONDIT	IONS - RAN OFF END OF FT OF RWY REMAINING.	RUNWA)					
-3359	8/7/76 TIME - 154	DAYTON•OH ÷5	TAYLORCRAFT BC-12D N95941 DAMAGE-DESTROYED						PRIVATE, AGE 46, 3200 TOTAL HOURS, 100 IN TYPE
	NAME OF AS DEPARTURE DAYTON, O TYPE OF AC STALL)H	INTENDED DESTINATION LOCAL		F			F OPERATION FF INITIAL CLIMB	
	PILOT IN	V COMMAND - FAILED V COMMAND - IMPROP	TO OBTAIN/MAINTAIN FL ER COMPENSATION FOR WI SSWIND LEG SHORTLY AFT	ND COM	I DI	ΓΙΟΝ		LOW ALTITUDE.	
- 3006	8/12/76 TIME - 183	30	CESSNA 177 N30139 DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 59, 2709 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
	XENIA,OH TYPE OF AC	I CCIDENT FAILURE OR MALFUNC	TION		F	ΙN	FL	F OPERATION . IGHT NORMAL CRUISE NG ROLL	
• *	PILOT IN MISCELLA TERRAIN FACTOR(S) MISCELLA	& COMMAND - INADEO N COMMAND - MISMAN NEOUS ACTS, CONDIT - ROUGH/UNEVEN	IONS - FUEL EXHAUSTION IONS - OVERLOAD FAILUR	E	ND/	'OR	PLA	NNING	

			0.1121	, 0. 40					
FILE	DATE	LOCATION	AIRCRAFT D'ATA	INJ F	UR I S	ES M/N	FLIGHT PURPOSE		PILOT DATA
3-2859	8/13/76 TIME - 180 DEPARTURE ASHTABUL TYPE OF AC	WALHONDING, OH D5 POINT A, OH CCIDENT FAILURE OR MALFUNCT	PIPER PA-32 N5591J DAMAGE-SUBSTANTIAL INTENDED DESTINATION COLUMBUS, OH	CR- PX-	0 0 PH	O 1 O C	NONCOMMERCIAL	SONAL TRANSP	COMMERCIAL, AGE 42, 752 TOTAL HOURS, 283 IN TYPE INSTRUMENT RATED.
	MISCELLA TERRÁIN FACTOR(S) MISCELLA COMPLETE F EMERGENCY	ANT - ENGINE ACCESS ANEOUS ACTS, CONDITI - ROUGH/UNEVEN ANEOUS ACTS, CONDITI POWER LOSS - COMPLE CIRCUMSTANCES - FO		EOUT-1	LAN	D		LOST ACCESSI	DRY DRIVES
-3157	NAME OF AI DEPARTURE FOSTORIA TYPE OF AC OVERSHOO	RPORT - WOOD COUNT POINT JOH CCIDENT	DAMAGE-SUBSTANTIAL	CR- PX-	РН	IASE LAND	NONCOMMERCIAL PLEASURE/PERS OF OPERATION ING LEVEL OFF, ING ROLL		PRIVATE, AGE 52, 943 TOTAL HOURS, 466 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN	COMMAND - MISJUDG	ED DISTANCE AND SPEED TO INITIATE GO-AROUND			-			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JURIES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2907	8/17/76 TIME - 10	MANTUA, OH	EL TOMCAT MARK V N818HJ DAMAGE-SUBSTANTIAL	CR- PX-	0 0 1:0 0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 29, 3724 TOTAL HOURS, 138 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE MANTUA •		INTENDED DESTINATION LOCAL			1	•	NEW NAVES
	TYPE OF A	CCIDENT					F OPERATION IGHT PROCEDURE TURNARO	DUND
	FACTOR(S)	N COMMAND - MISJUDG	ED SPEED AND ALTITUDE					
	MISCELL	ANEUUS ACIS, CUNDIIII	ONS - LOAD NOT JETTISO	INFD				
	SPECIAL D TOTAL H KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI PROCEDU REMARKS-		TY GL CR CR TE SW	PE (OVE: ASH ASH RRA! ATH	DF OPERATION — SPRAYING DF CHEMICAL USED — LIOUS S — USED HELMET — AVAILABLE USE BAR — NOT INSTALLED IN—TYPE — LEVEL,FLAT RUN—HOW FLOWN — UPWING	DID CHEMICAL-NONTOXIC		
3-2906	8/17/76 TIME - 11	CHAGRIN FALLS,OH	CESSNA 182 N42594 DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1 3 .	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 28, 130 ISP TOTAL HOURS, 28 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PONTIAC TYPE OF A OVERSHO	CCIDENT	LLS INTENDED DESTINATION CHAGRIN FALLS,OH		LA	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT I FACTOR(S) MISCELL	N COMMAND - MISJUDG N COMMAND - FAILED	ED DISTANCE AND SPEED TO INITIATE GO-AROUND ONS - RAN OFF END OF R WY.	RUNWAY				

FILE	DATE		AIRCRAFT DATA	F	S	M/	N PURPOSE	PILOT DATA
3-2858	8/20/76 TIME + 1830 DEPARTURE F LONDON, OH TYPE OF ACC	LONDON, OH POINT		CR- PX-	0 0 PH	D O A S E	1 NONCOMMERCIAL	
	FACTOR(S) TERRAIN -	COMMAND - MISJU - HIGH VEGETATIO		_D L WI	NG	TIP	HIT CORN PLT LOST CTL	. OF ACFT.
3-3355	8/25/76 TIME - 1520	BALTIC,OH	PIPER PA-32 N43087 DAMAGE-SUBSTANTIAL				1 NONCOMMERCIAL 3 PLEASURE/PERSONAL 1	PRIVATE, AGE 50, 181 TRANSP TOTAL HOURS, 162 IN TYPE, NOT INSTRUMENT RATED.
•	DEPARTURE F NANTUCKET TYPE OF ACC GEAR COLL	,MA IDENT	INTENDED DESTINATION DAYTON, OH				OF OPERATION DING ROLL	NOT INSTRUMENT RATED.
	PILOT IN PILOT IN FACTOR(S) TERRAIN - WEATHER - MISCELLAN WEATHER BRI WEATHER FOR EMERGENCY C	COMMAND - CONTI COMMAND - BECAM COMMAND - SELEC - ROUGH/UNEVEN - OBSTRUCTIONS T BEOUS ACTS, CONDI EFING - BRIEFED BECAST - FORECAS - IRCUMSTANCES -	NUED VFR FLIGHT INTO ADVELOST/DISORIENTED TED UNSUITABLE TERRAIN O VISION TIONS - OVERLOAD FAILURI BY FLIGHT SERVICE PERSOR T SUBSTANTIALLY CORRECT PRECAUTIONARY LANDING OF	E DNNEL +	ВҮ∣	РНО		
		ON OT REPORTED AT ACCIDENT SIT	F			45 0	NG AT ACCIDENT SITE D PITATION AT ACCIDENT S	SITE
	3 MILES O OBSTRUCTION HAZE TYPE OF FLI NONE	R LESS IS TO VISION AT			ΤY	NON		

FILE	DATE		AIRCRAFT DATA			S M	/N	FLIGHT PURPOSE		PILOT DATA
3-2857	DEPARTURE NORFOLK	JOHNSTON,OH 00 POINT ,VA CCIDENT NDING	CESSNA 182 N71377 DAMAGE-SUBSTANTIAL	CR- PX-	ρ, Ο,	O O AST ZA HAS LA	1 O EN NES E O NDI	NONCOMMERCIAL	RANSP	
	FACTOR(S) MISCELL EMERGENCY	N COMMAND - IMPROP ANEOUS ACTS, CONDIT CIRCUMSTANCES - P L	IONS - OVERLOAD FAILURE RECAUTIONARY LANDING OF OW ON FUEL DVERSE/UNFAVORABLE WEAT	F AIRP	DR	т			,	
3-3004	NAME OF A DEPARTURE CRYSTAL TYPE OF A GROUND-	45 IRPORT - STRONGVIL POINT . LAKE,IL	INTENDED DESTINATION STRONGSVILLE, OH	PX-	0	O HAS LA	O E O NDI			PRIVATE, AGE 36, 94 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PILOT I PILOT I FACTOR(S) PILOT I	N COMMAND - IMPROP N COMMAND - FAILED N COMMAND - DELAYE N COMMAND - IMPROP	ER OPERATION OF FLIGHT TO MAINTAIN DIRECTIONA D IN INITIATING GO-AROU ER COMPENSATION FOR WIN AYS THEN BOUNCED 3 TIME	AL CONT JND JD COND	RO I T	L		OUND INITIATED.		

FILE		LOCATION	AIRCRAFT DATA	IN	JURIE F S	5 M/N	FLIGHT PURPOSE		PILOT DATA
	9/11/76 TIME - 14 NAME OF A DEPARTURE XENIA+O TYPE OF A	WILMINGTON,OH 05 IRPORT - CLINTON CO POINT	DAMAGE-SUBSTANTIAL UNTY INTENDED DESTINATION WILMINGTON,OH	CR- PX-	0 0 0 0	1 1 SE 0			PRIVATE, AGE 37, 96 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PILOT I PILOT I FACTOR(S) WEATHER WEATHER B	N COMMAND - IMPROPE N COMMAND - DELAYED N COMMAND - IMPROPE	OT REPORTED	JND		NS			
	5 OR OV OBSTRUCTI NONE TEMPERATU 75 WIND VELO 17	Y AT ACCIDENT SITE ER(UNLIMITED) ONS TO VISION AT AC	CIDENT SITE		. U PRE N REL R WIN 2 TYP	NLIM CIPI DNE ATIV IGHT D DI 40	AT ACCIDENT SITE ITED TATION AT ACCIDENT E BEARING OF WIND QUARTERING HEAD W RECTION-DEGREES WEATHER CONDITION	IND 023-	-067 DEGREES
3-3354	NAME OF A DEPARTURE TOLEDO, TYPE OF A GROUND—	IRPORT - TOLEDO MUN POINT OH	DAMAGE-SUBSTANTIAL	CR- PX-	РНА Т	SE O AKEC	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION FF RUN FF RUN	. TRANSP	STUDENT, AGE 67, 68 TOTAL HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.
	PILOT I PILOT I FACTOR(S) TERRAIN	N COMMAND - SELECTE N COMMAND - FAILED N COMMAND - FAILED - HIGH VEGETATION	D UNSUITABLE TERRAIN TO MAINTAIN DIRECTIONA TO ABORT TAKEOFF NCTION CK.SOYBEAN MAX			т.			

		AIRCRAFT DATA			PILOT DATA
3-3357	9/22/76 LEIPSIC,OH TIME - 1500 DEPARTURE POINT LEIPSIC,OH TYPE OF ACCIDENT	TRANSWORLD 47G-2 N2874F DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL /WATER UNCONTROLLEÓ	CR- 0 0 1 PX- 0 0 0 F	COMMERCIAL AERIAL APPLICATION F OPERATION IGHT SWATH RUN	PRIVATE, AGE 23, 88 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN COMMAND - IMP FACTOR(S)	TEMPTED OPERATION BEYOND E PROPER OPERATION OF FLIGHT NOITIONS - LOAD NOT JETTIS	CONTROLS	TY LEVEL	
	SPECIAL DATA TOTAL HOURS IN CROP CO KIND OF CROP - BEANS PILOT'S SEAT BELT - FO GOGGLES - USED COCKPIT CRASHPAD - NO TANK/HOPPER-LOCATION - ELEVATION-AREA BEING PROCEDURE TURNAROUND - REMARKS- PLT RPTD LOSS OF	ASTENED-PROPERLY T INSTALLED - SIDES TREATED-FEET - 765	TYPE GLOVE CRASH CRASH TERRA SWATH	OF OPERATION - SPRAYIODF CHEMICAL USED - LIC S - USED HELMET - AVAILABLE US BAR - NOT INSTALLED IN-TYPE - LEVEL, FLAT RUN-HOW FLOWN - DOWN D. THE GND AT ZERO A/S	WIND
3-2905	ŀ	DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRA	COMMERCIAL, FL.INSTR., ANSP AGE 28, 2362 TOTAL HOURS, 220 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - GRIME: DEPARTURE POINT SARANAC LAKE,NY TYPE OF ACCIDENT ENGINE FAILURE OR MALE COLLIDED WITH CROP	INTENDED DESTINATION DAYTON, OH FUNCTION		F OPERATION IGHT DESCENDING NG LEVEL OFF/TOUCHDON	
	MISCELLANEOUS ACTS.COM POWERPLANT - ENGINE S' MISCELLANEOUS ACTS.COM TERRAIN - HIGH OBSTRUC COMPLETE POWER LOSS - CO	CTIONS OMPLETE ENGINE FAILURE/FLA - FORCED LANDING ON AIRPO	TION-SPECIFIC P NGS MEOUT-1 ENGINE RT/SEAPLANE BAS	E/HELIPT.	

FILE		LOCATION	AIRCRAFT DATA	INJUF · F	IES S M/N	FLIGHT PURPOSE	PILOT DATA
		COLUMBUS, OH	CESSNA 150 N51258 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1		PRIVATE, AGE 59, 122 TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
		RPORT - PORT COL POINT H					NOT THE INCHEST RATED.
	TYPE OF ACC HARD LANG GEAR COLI	CIDENT DING		· F	LAND	F OPERATION NG LEVEL OFF/TOUCHDOW NG ROLL	IN .
		COMMAND - IMPRO	PER LEVEL OFF PER RECOVERY FROM BOUNC	ED LANDIN	G		
	MISCELLAI MISCELLAI	NEOUS - VORTEX TO NEOUS ACTS, CONDIT	TIONS - OVERLOAD FAILUR	E			
	REMARKS- FI	LT FOR RADIO MAIN	NT.FOLLOWING CLOSE TO L	EADING AC	FT.		
3-3158	10/1/76 TIME - 083	HO•NWOT2NHO5 5	BELL 47D1 N9115R DAMAGE-SUBSTANTIAL		0 1 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 24, 1105 TOTAL HOURS, 406 IN TYPE, NOT INSTRUMENT RATED.
	JOHNSTOW	N•OH	INTENDED DESTINATION LOCAL	-		C ODERATION	
	TYPE OF ACC ENGINE FA HARD LAND	AILURE OR MALFUNG	CTION	۲	IN FL	F OPERATION IGHT SWATH RUN NG LEVEL OFF/TOUCHDOW	IN
	MISCELLAM PWR PLT- PILOT IN COMPLETE PI	NT - ENGINE STRUG NEOUS ACTS,CONDIT PRIOR ENG OVERSPI COMMAND - MISJUG DWER LOSS - COMPI	CTURE MASTER AND CONNE TIONS - MATERIAL FAILUR EED GED SPEED AND ALTITUDE LETE ENGINE FAILURE/FLA ORCED LANDING OFF AIRP	E MEOUT-1 E	NG INE		
	SPECIAL DA	ΓΔ				os opsol a tion opposit	
	KIND OF (URS IN CROP CONTI CROP - BEANS SEAT BELT - FASTI			TYPE GLOVE	OF OPERATION - SPRAYIN OF CHEMICAL USED - LIC S - USED	OUID CHEMICAL-NONTOXIC
	TANK/HOPE	CRASHPAD - NOT IN PER-LOCATION - SI	IDES		CRASH TERRA	HELMET - AVAILABLE US I BAR - NOT INSTALLED IŅ-TYPE - LEVEL•FLAT	
			ATED-FEET - 1000 EPARATED,CAMSHAFT BKN A	T 4 LOBE	SWATH	RUN-HOW FLOWN - WIND	CALM

FILE	DATE	LOCATION	AIRCRAET DATA	TN.II	IR TI	= 5	FL IGHT PUR POSE	PILOT DATA
3-3008	10/4/76 TIME - 05	MANSFIELD, OH	PIPER PA-30 N7554Y DAMAGE-SUBSTANTIAL	CR- () () 1	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 33, 718 TOTAL HOURS, 450 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	LADELPHIA,OH CCIDENT	INTENDED DESTINATION GREEN BAY, WIS				OF OPERATION NG LEVEL OFF/TOUCHDOWN	
	AIRFRAM AIRFRAM MISCELL FACTOR(S) AIRFRAM EMERGENCY	E - LANDING GEAR E - LANDING GEAR E - LANDING GEAR ANEOUS ACTS, CONDIT	NORMAL RETRACTION/EXTEN EMERGENCY/EXTENSION ASS GEAR LOCKING MECHANISM IONS - MATERIAL FAILURE LANDING GEAR WARNING AN PRECAUTIONARY LANDING ON SUSPECTED MECHANICAL DIS	EMBLY D IND'I(AIRPOI CREPAN(CAT: RT CY	ING (
	REMARKS-	NML MODE GEAR MLF(CN-WORN BRUSHES,BRT INST	LTE RI	HEO:	STAT	CAUSED GEAR WARNING LTE	TO DIM.
3-3005	10/5/76 TIME - 20	HAMILTON,OH	CESSNA 172 N46246 DAMAGE-SUBSTANTIAL	CR- () (0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 53, 220 SP TOTAL HOURS, 165 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE HAMILTO TYPE OF A	N,OH CCIDENT					OF OPERATION NG LEVEL OFF/TOUCHDOWN	
	OVERSHO GEAR CO					LAND	ING ROLL	•

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FILE			AIRCRAFT DATA	IN	JUR F	IES S M	/N	FL IGHT PURPOSE		PILOT DATA
3-3356	10/10/76 ROCKBR TIME - 1638	IDGE, OH	BEL-SPEZIO BEL	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSON		PRIVATE, AGE 43, 900 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	DEPARTURE POINT MCARTHUR, OH TYPE OF ACCIDENT COLLIDED WITH		INTENDED DESTINATION DELAWARE, OH		Р		E O		·	· .
	MISCELLANEOUS A FACTOR(S) TERRAIN - HIGH MISCELLANEOUS A	D - FAILED CACTS, CONDITION CONSTRUCTION	TO SEE AND AVOID OBJEC DNS - UNWARRANTED LOW S DNS - AIRCRAFT CAME TO ED FLYING LOW: COLLIDE	FLYIN REST	G IN	WA	TER			
3-3360	10/11/76 STRONS TIME - 1540	SVILLE.OH	CESSNA 172L N7972G DAMAGE-SUBSTANTIAL	. PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSON	AL TRANSP	PRIVATE, AGE 51, 135 TOTAL HOURS, 34 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT STRONSVILLE, OH TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH		E INTENDED DESTINATION		Ρ	LA	NDI	F OPERATION NG LEVEL OFF/TOU NG ROLL		NOT INSTRUMENT NATEO
		D - MISJUDGE	ED DISTANCE AND SPEED TO INITIATE GO-AROUND							
3-3358	•.		DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	NONCOMMERCIAL PLEASURE/PERSON	AL TRANSP	COMMERCIAL, FL.INSTR., AGE 30, 842 TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT SOUTH BEND, IN TYPE OF ACCIDENT ENGINE FAILURE DITCHING	OR MALFUNCT	INTENDED DESTINATION COLUMBUS, OH ION			IN	FL	F OPERATION IGHT NORMAL CRU NG LEVEL OFF/TO		
	MISCELLANEOUS A FACTOR(S) MISCELLANEOUS A	GINE STRUCTU ACTS,CONDITIO ACTS,CONDITIO	JRE VALVE ASSEMBLIES DNS — MATERIAL FAILURE DNS — AIRCRAFT CAME TO FE ENGINE FAILURE/FLAM	REST						

FILE			AIRCRAFT DATA			PILOT DATA ,
		MORAINE, OH	BELLANCA 7ECA N53969 DAMAGE-SUBSTANTIAL		INS TRUCTIONAL	STUDENT, AGE 39, 15 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
			IRPARK INTENDED DESȚINATION LOCAL			
	TYPE OF AC		LUCAL	LANDIN	OPERATION G ROLL G ROLL	•
	PILOT IN	N COMMAND - FAILED N COMMAND - SELECT EL - FLIGHT INSTRU	TO MAINTAIN DIRECTIONA ED WRONG RUNWAY RELATIV CTOR INADEQUATE TRAINI ER OPERATION OF BRAKES	'E TO EXISTING WING OF STUDENT		
	MISCELLA	ANEOUS ACTS, CONDIT COLLIDED WITH TREE				
3-3540	10/19/76 TIME - 183		BELLANCA 7ECA N8718V DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 .0		COMMERCIAL, FL.INSTR., AGE 54, 2659 TOTAL HOURS, 377 IN TYPE, INSTRUMENT RATED.
•	DEPARTURE	IRPORT.— MORAINE A POINT	IRPARK INTENDED DESTINATION	•		
	MORAINE, TYPE OF AC ENGINE F	•OH	LOCAL	IN FLI	OPERATION GHT OTHER G FINAL APPROACH	
	PROBABLE O MISCELLA DUAL STU DUAL STU	CAUSE(S) ANEOUS ACTS,CONDIT JDENT - IMPROPER OF JDENT - FAILED TO	IONS - SIMULATED CONDIT PERATION OF FLIGHT CONT OBTAIN/MAINTAIN FLYING	IONS ROLS SPEED		
	FACTOR(S)	N CUMMAND - INADEQU - HIGH OBSTRUCTION	JATE SUPERVISION OF FLI NS	GHI		
٠.	COMPLETE P	POWER LOSS - COMPL CIRCUMSTANCES - PI	ETE ENGINE FAILURE/FLAM RECAUTIONARY LANDING OF USPECTED OR KNOWN AIRCR	F AIRPORT		
	REMARKS- L	_			N AN ACCELERATED ST	TALL.HIT POLE DRG RCVRY.

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		LOCATION	AIRCRAFT DATA	F	= !	S M/	N	PURPOSE	 PILOT DATA
	10/26/76 TIME - 153	AKRON, OH	PIPER PA-24	CR-	0	0	1 NO	ONCOMMERCIAL	
		RPORT - AKRON MUN							
	DEPARTURE AKRON.OH		INTENDED DESTINATION GROVE CITY PA						
	TYPE OF AC				PI			OPERATION	
		ATER LOOP-SWERVE						RUN	
	GEAR COL	LAPSED				IAK	EUFF	ABORTED	
	MICCELLA	NEGUC ACTS CONDIT	TONC OVERLOAD EATILIE	_					
			IONS - OVERLOAD FAILUR ACFT ENTRD SOD AREA.	Ē					
3-3361	REMARKS- G	R COLLAPSED WHEN A	GRUM AMER AA-5B	· CR-					PRIVATE, AGE 58, 185 TOTAL HOURS, 176 IN TYPE NOT INSTRUMENT RATED.
3-3361	REMARKS- G 10/31/76 TIME - 180	R COLLAPSED WHEN A	GRUM AMER AA-5B N1598R DAMAGE-SUBSTANTIAL	· CR-					
3–3361	REMARKS- G 10/31/76 TIME - 180 NAME OF AI DEPARTURE	R COLLAPSED WHEN A MILLBURY, OH OO RPORT - PRIVATE S POINT	GRUM AMER AA-5B N1598R DAMAGE-SUBSTANTIAL TRIP INTENDED DESTINATION	· CR-					TOTAL HOURS, 176 IN TYPE
3–3361	10/31/76 TIME - 180	MILLBURY, OH OO (RPORT - PRIVATE S POINT	GRUM AMER AA-5B N1598R DAMAGE-SUBSTANTIAL TRIP INTENDED DESTINATION	CR- PX-	0	0	4' PI		TOTAL HOURS, 176 IN TYPE

DÀTE	LOCATION	AIRCRAFT DATA						PILOT DATA
		N98228						
DEPARTURE PO BLUE ASH, C TYPE OF ACC	DINT DH IDENT	INTENDED DESTINATION LOCAL						
PILOT IN (PILOT IN (FACTOR(S) WEATHER - WEATHER BRI	COMMAND - IMPROP COMMAND - DELAYE UNFAVORABLE WIN EFING - NO RECOR	D IN INITIATING GO-AROU D CONDITIONS D OF BRIEFING RECEIVED)ITIC	INS			
CLEAR VISIBILITY 5 OR OVER	AT ACCIDENT SITE (UNLIMITED)	CCIDENT SITE		PRE	INL II CIPI IONE	MITED	I TE	
OBSTRUCTIONS						CROSS WIND 068-112		
	11/7/76 TIME - 1715 NAME OF AIR! DEPARTURE PI BLUE ASH, TYPE OF ACC COLLIDED V PROBABLE CAL PILOT IN (FACTOR(S) WEATHER - WEATHER BRI! WEATHER FOR! SKY CONDITIC CLEAR VISIBILITY	11/7/76 BLUE ASH,OH TIME - 1715 NAME OF AIRPORT - BLUE ASH DEPARTURE POINT BLUE ASH,OH TYPE OF ACCIDENT COLLIDED WITH RUNWAY OR PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROP PILOT IN COMMAND - DELAYE FACTOR(S) WEATHER - UNFAVORABLE WIN WEATHER BRIEFING - NO RECOR WEATHER FORECAST - UNKNOWN/I	11/7/76 BLUE ASH,OH PIPER PA-28 TIME - 1715 N98228 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - BLUE ASH DEPARTURE POINT INTENDED DESTINATION BLUE ASH,OH LOCAL TYPE OF ACCIDENT COLLIDED WITH RUNWAY OR APPROACH LIGHTS PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIN PILOT IN COMMAND - DELAYED IN INITIATING GO-AROU FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE	11/7/76 BLUE ASH,OH PIPER PA-28 CR- TIME - 1715 N98228 PX- DAMAGE-SUBSTANTIAL NAME OF AIRPORT - BLUE ASH DEPARTURE POINT INTENDED DESTINATION BLUE ASH,OH LOCAL TYPE OF ACCIDENT COLLIDED WITH RUNWAY OR APPROACH LIGHTS PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND COND. PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE	I F S 11/7/76 BLUE ASH,OH PIPER PA-28 CR- 0 0 TIME - 1715 N98228 PX- 0 0 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - BLUE ASH DEPARTURE POINT INTENDED DESTINATION BLUE ASH,OH LOCAL TYPE OF ACCIDENT PHA COLLIDED WITH RUNWAY OR APPROACH LIGHTS L PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITION PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE PRE	TIME - 1715 N98228 PX- 0 0 1 TIME - 1715 N98228 PX- 0 0 3 NAME OF AIRPORT - BLUE ASH DEPARTURE POINT INTENDED DESTINATION BLUE ASH, OH LOCAL TYPE OF ACCIDENT PHASE (COLLIDED WITH RUNWAY OR APPROACH LIGHTS PHASE (PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR UNLIN VISIBILITY AT ACCIDENT SITE	TIME - 1715 N98228 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - BLUE ASH DEPARTURE POINT BLUE ASH, OH LOCAL TYPE OF ACCIDENT COLLIDED WITH RUNWAY OR APPROACH LIGHTS PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT S	TIME - 1715 N98228 NAME OF AIRPORT - BLUE ASH DEPARTURE POINT BLUE ASH,OH LOCAL TYPE OF ACCIDENT COLLIDED WITH RUNWAY OR APPROACH LIGHTS PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE PIPER PA-28 CR- 0 0 1 NONCOMMERCIAL PX-0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 0 1 NONCOMMERCIAL PX-0 0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 0 3 PLEASURE/PERSONAL TRANSP D 1 NONCOMMERCIAL PX-0 0 0 3 PLEASURE/PERSONAL PX

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN. F	URIES S M/	'N	FLIGHT PURPOSE	PILOT DATA.
3-3363	11/12/76	COLUMBUS, OH	DIDED DA-28	CR-	0 0	1.	INSTRUCTIONAL SOLO	STUDENT, AGE 39, 44 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE PO COLUMBUS, TYPE OF ACC HARD LAND GEAR COLL	IDENT ING			PHASE LAN	OF NDIN	OUTE STOP //NOT REPORTED OPERATION IG LEVEL OFF/TOUCHDOWN G LEVEL OFF/TOUCHDOWN	
	PROBABLE CAL PILOT IN (FACTOR(S)	JSE(S) COMMAND - IMPRO	PER LEVEL OFF					
	WEATHER - MISCELLANI WEATHER BRI	UNFAVORABLE WIY EDUS ACTS,CONDIT EFING - UNKNOWN ECAST - UNKNOWN	TIONS - OVERLOAD FAILURE /NOT REPORTED	•				
	SKY CONDITIO	NO					AT ACCIDENT SITE	
	5 OR OVER	AT ACCIDENT SITE (UNLIMITED) S TO VISION AT A			NON	PIT IE	ATION AT ACCIDENT SITE	
	NONE WIND DIRECT:				LEF	T C	ROSS WIND 248-292 DEGREE. OCITY-KNOTS	5
	200	THER CONDITIONS					FLIGHT PLAN	
		FLT RTRND DUE	SNOW SHOWERS.STALLED THE	ACF T			O FT ABV RWY.WIND GUSTING	G 17K.
2 2/7/	11/12/7/	EDANON OH	CECCNA 100	C D	0 0	•	MICCELLANEOUS	DDIVATE ACE 25 110
3-34/4	TIME - 1425	_EBANUN•UH	N4585B DAMAGE-SUBSTANTIAL	PX-	0 0	4	MISCELLANEOUS PARAJUMP-SPORT	PRIVATE, AGE 25, 110 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
		PORT - BROWNIES						
	DEPARTURE PO	JINT	INTENDED DESTINATION LOCAL					
	TYPE OF ACC	· ·	LUCAL		PHASE	OF	OPERATION	
	GROUND-WA GEAR COLL	TER LOOP-SWERVE APSED					F RUN F ABORTED	
	PILOT IN (PILOT IN (FACTOR(S) MISCELLAN	COMMAND - FAILE COMMAND - LACK (COMMAND - IMPRO	D TO MAINTAIN DIRECTIONA DE FAMILIARITY WITH AIRC PER OPERATION OF BRAKES TIONS - OVERLOAD FAILURE	RAFT AND/OR		IT C	ONTROLS	

	DATE	LOCATION	AIRCRAFT'DATA	IN.	JUR I E S	S M/N	FLIGHT PURPOSE	PILOT DATA .
		FINDLAY, OH		CR-	0 0	1	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 38, 2902 TOTAL HOURS, 751 IN TYPE, INSTRUMENT RATED.
		RPORT - FINDLAY M POINT	INTENDED DESTINATION					
	TYPE OF AC	CIDENT FAILURE IN FLIG	нт				F OPERATION IGHT NORMAL CRUISE	
	SYSTEMS MISCELLA MISCELLA EMERGENCY (L - MAINTENANCE, SI - FLIGHT CONTROL NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT CIRCUMSTANCES - PI S	IONS - DISCONNECTED RECAUTIONARY LANDING ON USPECTED OR KNOWN AIRCF	LEVATO AIRPO	R TA	в сс	NTROL SYSTEM	
	REMARKS- TI	KIM TAB ACTUATUR I	MAINI, ROD SECORED & COI	IEK PI	N IN	2 I L L	IN NOT KED DISCONNE	ECTED FOR RERIGGING CK.
3-3473	12/3/76		CESSNA 150	CR-	0 0	1	I NS TRUCTI ONAL	STUDENT, AGE 18, 16 TOTAL
3-3473		VIENNA, OH		CR-	0 0	1		
3–3473	12/3/76 TIME - 140 NAME OF AI DEPARTURE I	VIENNA,OH 7 RPORT - YOUNGSTOW POINT	CESSNA 150 N8632U DAMAGE-SUBSTANTIAL N MUNI INTENDED DESTINATION	CR-	0 0	1	I NS TRUCTI ONAL	STUDENT, AGE 18, 16 TOTAL HOURS, ALL IN TYPE, NOT
3–3473	12/3/76 TIME - 140 NAME OF AI DEPARTURE I VIENNA,O TYPE OF ACC GROUND-W.	VIENNA,OH 7 RPORT - YOUNGSTOW POINT H	CESSNA 150 N8632U DAMAGE-SUBSTANTIAL N MUNI	CR-	0 0 0 0	1 0 SE O	I NS TRUCTI ONAL	STUDENT, AGE 18, 16 TOTAL HOURS, ALL IN TYPE, NOT
3-3473	12/3/76 TIME - 140 NAME OF AI DEPARTURE I VIENNA, O TYPE OF ACC GROUND-W COLLIDED PROBABLE C PILOT IN	VIENNA, OH 7 RPORT - YOUNGSTOW POINT H CIDENT ATER LOOP-SWERVE WITH SNOWBANK AUSE(S) COMMAND - FAILED	CESSNA 150 N8632U DAMAGE-SUBSTANTIAL N MUNI INTENDED DESTINATION	CR- PX-	0 0 0 0 PHA	1 0 SE O	INSTRUCTIONAL TRAINING F OPERATION OF RUN	STUDENT, AGE 18, 16 TOTAL HOURS, ALL IN TYPE, NOT

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURI F S	M/N	PURPOSE	PILOT DATA
3-2962	3/11/76 TIME - 15 DEPARTURE WICHITA TYPE OF A STALL	POINT KS CCIDENT	PIPER PA-24 N16MD DAMAGE-DESTROYED INTENDED DESTINATION ALBUQUERQUE,NM	CR- 1 PX- 1	0 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL DF OPERATION LIGHT OTHER	COMMERCIAL, AGE 45, 650 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	FACTOR(S) WEATHER WEATHER WEATHER B	N COMMAND - FAILED - TURBULENCE, ASS - THUNDERSTORM AC BRIEFING - BRIEFED	O TO OBTAIN/MAINTAIN FL COCIATED W/CLOUDS AND/O CTIVITY BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	R THUNDERS	TORM:		
	2 MILES OBSTRUCTI BLOWING WIND VELO 35 TYPE OF F IFR FIRE AFTE	T Y AT ACCIDENT SITE OR LESS ONS TO VISION AT A DUST CITY-KNOTS LIGHT PLAN R IMPACT		PR WI TY	5000 ECIP: NONE ND D: 240 PE OF IFR	G AT ACCIDENT SITE ITATION AT ACCIDENT RECTION-DEGREES WEATHER CONDITIONS ISHAP+CRASHED ATTMP1	IND NEAREST ARPT
3-3107	3/27/76 TIME - 09	REED,OK	PIPER J3C N30295 DAMAGE-DESTROYED			MISCELL ANEOUS HUNTING	STUDENT, AGE 62, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE MANGUM, TYPE OF A STALL	OK CCIDENT	INTENDED DESTINATION LOCAL			DF OPERATION IGHT OTHER	NATEU.
	FACTOR(S) PILOT I	N COMMAND - FAILED N COMMAND - EXERCI	TO OBTAIN/MAINTAIN FL SED POOR JUDGMENT P TURN AT LOW ALT WHILE		COYO T	rE•	

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	6/15/76 GOLDSBY.OK. TIME - 1830	CHAMPION 7KCAB N5198X DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 31, 500 TOTAL HOURS, 60 IN TYPE, INSTRUMENT RATED.
	GOLDSBY • OK	BY MUNI INTENDED DESTINATION INCAL			
•	TYPE OF ACCIDENT COLLISION WITH GROUND.	/WATER UNCONTROLLED	IN FL	IGHT ACROBATICS	
	PROBABLE CAUSE(S) PILOT IN COMMAND - INC REMARKS- KNOWN PRE-EXIS				
	,	†			
3-2835	9/11/76 CHATTANOOGA • 0 TIME - 1640	DK BRANTLEY 305 N2231U DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 1 3	MISCELL ANEOUS DEMONSTRATION	COMMERCIAL, FL.INSTR., AGE 35, 1346 TOTAL HOURS 12 IN TYPE, NOT INSTRU- MENT RATED.
	NAME OF AIRPORT - CHATTY DEPARTURE POINT	ANDOGA INTENDED DESTINATION			
,	CHATTANOOGA,OK TYPE OF ACCIDENT ROLL OVER	LOCAL		F OPERATION AERIAL TAXI TO TAKEOFF	
	PILOT IN COMMAND - LAG PILOT IN COMMAND - FAI	ILED TO MAINTAIN ADEQUATE CK OF FAMILIARITY WITH AIF ILED TO FOLLOW APPROVED PR - FORCED LANDING ON AIRPO DIRECTIONAL CONTROL PRO	RCRAFT ROCEDURES, DIRECT DRT/SEAPLANE BAS		
	FIRE AFTER IMPACT REMARKS- LOW TIME HEL PI	LT. HOVER-TAXI AT 10-15FT			
3-3108	9/18/76 NORMAN, OK TIME - 1815	MOONEY M20F N9521M DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 3 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 57, 2700 TOTAL HOURS, 2400 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT NORMAN,OK	INTENDED DESTINATION TULSA, OK			RATED.
	TYPE OF ACCIDENT ENGINE FAILURE OR MALI COLLIDED WITH WIRES/	FUNCTION	IN FL	F OPERATION IGHT CLIMB TO CRUISE NG FINAL APPROACH	
	MISCELLANEOUS ACTS.COM TERRAIN - HIGH OBSTRUM	SMANAGEMENT OF FUEL NDITIONS - FUEL STARVATION CTIONS OMPLETE ENGINE FAILURE/FLA	I		
		- FORCED LANDING OFF AIR			

FILE	DATE LOCATION	AIRCRAFT DATA	F S M/N	FLIGHT PURPOSE	PILOT. DATA
3-3437	9/18/76 NR.EAGLETOWN.OK TIME - 1406 DEPARTURE POINT LITTLE ROCK,AR TYPE OF ACCIDENT COLLISION WITH GROUND/	N4885V DAMAGE-DESTROYED INTENDED DESTINATION FORT WORTH,TX	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS F OPERATION IGHT UNCONTROLLED DE	PRIVATE, AGE 46, 1054 TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN COMMAND - SPA FACTOR(S) PILOT IN COMMAND - IMP WEATHER - THUNDERSTORM WEATHER BRIEFING - BRIEF	ROPER IN-FLIGHT DECISIONS	S OR PLANNING		
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT S UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION A HAZE TYPE OF FLIGHT PLAN VFR		UNKNO PRECIPI RAIN,	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SI THUNDERSTORM WEATHER CONDITIONS	TTE
3-2733	9/24/76 YANUSH,OK TIME - 1545	CESSNA 150 N6626T DAMAGE-SUBSTANTIAL	PX- 0 0 0		STUDENT, AGE 32, 18 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - CARLTO DEPARTURE POINT HUGO,OK TYPE OF ACCIDENT COLLIDED WITH WIRES/P	N RANCH INTENDED DESTINATION RETURN	LAST EN YANUS PHASE O		THIS INDICATE IN THE STATE OF T
		JUDGED DISTANCE, SPEED, AND LED TO SEE AND AVOID OBJE		IONS	
3-3106	9/25/76 NR.VINITA.OK TIME - 1212 DEPARTURE POINT	HUGHES 269C N7453F DAMAGE-DESTROYED INTENDED DESTINATION	CR- 0 1 0 PX- 0 2 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 26, 105 TOTAL HOURS, 39 IN TYPE, NOT INSTRUMENT RATED.
	CHELSEA,OK TYPE OF ACCIDENT COLLIDED WITH TREES	LDCAL		F OPERATION IGHT UNCONTROLLED DE	ESCENT
	PROBABLE CAUSE(S) MISCELLANEOUS - UNDETE	RMINED			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR :	IES S M/	N	FLIGHT PURPOSE		PILOT DATA .
3-3109	9/26/76 TIME - 054 DEPARTURE WEATHERF TYPE OF AC	GREENFIELD,OK +5 POINT FORD,OK	PIPER PA-28 N55481 DAMAGE-DESTROYED INTENDED DESTINATION ENID:OK	CR- PX-	0 1: Pi	O O HASE	1 0 ,	NONCOMMERCIAL	TRANSP	PRIVATE, AGE 21, 69 TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN FACTOR(S) PILOT IN MISCELLA WEATHER WEATHER BE	N COMMAND - SPATIAL I COMMAND - IMPROPER I COMMAND - INADEQUA INEOUS ACTS, CONDITION - THUNDERSTORM ACT	R IN-FLIGHT DECISIONS ATE PREFLIGHT PREPARAT DNS - PILOT FATIGUE LVITY OF BRIEFING RECEIVED	TION AN			LAI	NN I NG		
	5 OR OVE OBSTRUCTION	AT ACCIDENT SITE ER (UNLIMITED) ONS TO VISION AT ACC	CIDENT SITE		P F	UNL RECI THU EMPE 72	IM PI INDI RA	AT ACCIDENT SITE ITED FATION AT ACCIDENT ERSTORM FURE-F		
	VFR	ATHER CONDITIONS	ATTEMPTED TURN AROUND			NON	ŀΕ	FLIGHT PLAN	C CIEED	THE NICHT DEEDDE
-	remarks- t	OST CONTROL DOKING	ATTEMPTED FORM AROUND	J. FL.	3 1 4	A 1 C C		OUT A FEW MINUTE.	3 36667	THE NIGHT BEFORE
3-2963	9/30/76 TIME - 191	IDABEL•OK O	PIPER PA-28R ' N1986T DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	INSTRUCTIONAL TRAINING		PRIVATE, AGE 22, 187 TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIDEPARTURE IDABEL + CONTROL TYPE OF ACTION HARD LAN	OK CIDENT	INTENDED DESTINATION LOCAL					F OPERATION NG LEVEL OFF/TOUCH		
	PROBABLE (PILOT IN REMARKS- D	COMMAND - IMPROPER	R LEVEL OFF							

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				S UF AC				
FILE	DATE		AIRCRAFT DATA	F	UR:	IES S M/N		PILOT DATA
	10/1/76 TIME - 20	TULSA,OK 50	SIKORSKY S-55B	CR- . PX-	0	0 1	NONCOMMERCIAL	
	TAHLEQU		TULSA,OK		٠.		OF OPERATION	
	TYPE OF A							
	HARD LA	FAILURE OR MALFUN NDING	CTION				LIGHT NORMAL CRUISE ING POWER-OFF AUTORO	TATIVE LANDING
	PROBABLE	CAUCEICA						
	MISCELL PILOT I COMPLETE	ANEOUS ACTS, CONDI N COMMAND - MISJU POWER LOSS - COMP	QUATE PREFLIGHT PREPARA TIONS - FUEL EXHAUSTION DGED SPEED AND ALTITUDE LETE ENGINE FAILURE/FLAI FORCED LANDING OFF AIRP	MEOUT-1	ΕN	NGINE		
3 - 3291	10/25/76 TIME - 15		K CESSNA 177B N515BC DAMAGE-DESTROYED				INSTRUCTIONAL TRAINING	COMMERCIAL, AGE 29, 2517 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DEPARTURE	IRPORT - WILL ROG POINT A CITY•OK	ERS WORLD INTENDED DESTINATION					
		CCIDENT	25042		Ы		OF OPERATION	
(D WITH TREES				LAND	ING MISSED APPROACH	

FILE		LOCATION	AIRCRAFT DATA	INJU	RIES	FLIGHT		PILOT DATA
	11/25/76 TIME - 114	OKLAHOMA CITY,OK O RPORT - WILEY POST	CESSNA 172 N5473R DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1	NONCOMMERCIAL		
	PONCA CI TYPE OF AC NOSE OVE	TY,OK CCIDENT	OKLAHOMA CITY,OK			OF OPERATION OTHER		
	WEATHER WEATHER BF	I COMMAND - FAILED - UNFAVORABLE WIND RIEFING - BRIEFED	TO MAINTAIN DIRECTION CONDITIONS BY FLIGHT SERVICE PERS CONSIDERABLY WORSE THAI	ONNEL, B	Y PHON	NE		
	SKY CONDIT	•			1600			
	5 OR OVE	AT ACCIDENT SITE (UNLIMITED) INS TO VISION AT AC			NONE	PITATION AT ACCIDEN E DIRECTION-DEGREES	I SITE	
	WIND VELOC 32 TYPE OF FL VFR REMARKS- G				TYPE C VFR	F WEATHER CONDITIO	NS	
3-3534	11/28/76 TIME - 114	CHATTANOOGA,OK 5	ERCO 415-C N93786 DAMAGE-DESTROYED					PRIVATE, AGE 18, 135 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
	CHATTANO TYPE OF AC	OGA,OK CCIDENT	INTENDED DESTINATION LOCAL		IN F	OF OPERATION LIGHT NORMAL CRUI	SE	
	COLLISIO	ON WITH GROUND/WAT			IN F	LIGHT UNCONTROLL	D DESCEN	T
	SYSTEMS MISCELLA PERSONNE EMERGENCY	- FLIGHT CONTROL S - FLIGHT CONTROL S NEOUS ACTS, CONDIT EL - MAINTENANCE, SI CIRCUMSTANCES - FO	SYSTEMS AILERON AND A SYSTEMS RUDDER AND RU IONS - DISCONNECTED ERVICING,INSPECTION I ORCED LANDING OFF AIRPU ILED AT CTL QUADRANT.	DDER TAB NADEQUAT ORT ON L	CONTE E INSE AND	ROL SYSTEM PECTION OF AIRCRAF	· (MAINTE	NANCE PERSONNEL)

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S IES		FLIGHT PURPOSE	PILOT DATA
3-3533	12/2/76 TIME - 10	OKLAHOMA CITY,OK 100		CR- PX-	0			MISCELL ANEOUS FERRY	AIRLINE TRANSPORT, AGE 46, 6570 TOTAL HOURS, 2 IN TYPE, INSTRUMENT RATED.
	NAME OF A DEPARTURE ENID,OK TYPE OF A		IRPARK INTENDED DESTINATION OKLAHOMA CITY,OK	,	. p			F OPERATION	XXXX CO.
	HARD LA	NDING				LA	ND I	NG LEVEL OFF/TOUCHDOWN	
	PROBABLE PILOT I	CAUSE(S) N COMMAND - IMPROPE	R LEVEL OFF						
3-2826	5/1/76 TIME - 08	HEPPNER + OR	SNOW S2A N9409R DAMAGE-DESTROYED					COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 37, 778 TOTAL HOURS, 65 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A DEPARTURE HEPPNER		INTENDED DESTINATION LOCAL						No. Thomas Reves
	TYPE OF A STALL	CCIDENT	÷		Р			F OPERATION IGHT STARTING SWATH RU	N
		N COMMAND - DIVERTE	D ATTENTION FROM OPERA TO OBTAIN/MAINTAIN FL				CRA	FT	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	OURS IN CROP CONTRO CROP - GRAIN FIELD SEAT BELT - FASTEN SEAT BELT - FASTEN CRASHPAD - NOT INS SPPER-LOCATION - AFT ON-AREA BEING TREAT	S ED-PROPERLY TALLED OF PILOT			GL CF CF	PE OVE ASH ASH RRA	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQU S - USED HELMET - AVAILABLE USE BAR - INSTALLED IN-TYPE - HILLY RUN-HOW FLOWN - WIND CA	ID CHEMICAL-NONTOXIC

FILE			AIRCRAFT DATA	_			FLIGHT PURPOSE	PILOT DATA
		LAGRANDE, OR		CR-	0	0 1	NONCOMMERCIAL	
		CCIDENT	INTENDED DESTINATION LAGRANDE, OR				OF OPERATION ING LEVEL OFF/TOUCHDOWN	
		OMMAND - DIVERTE	D ATTENTION FROM OPERA TO EXTEND LANDING GEAR		FA	IRCR	AFT	
	MISCELLA AIRFRAME MISCELLA	- LANDING GEAR L	IONS — CHECKLIST—FAILEO ANDING GEAR WARNING AN IONS — MATERIAL FAILURO	D INDI		「ING	COMPONENTS	
-3281	6/28/76 N TIME - 144		HUGHES 369HS N9123F DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 50, 8000 P TOTAL HOURS, 1100 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE WAMIC.OF		INTENDED DESTINATION LOCAL					KAILU.
	TYPE OF AC					IN F	OF OPERATION LIGHT NORMAL CRUISE ING POWER-OFF AUTOROTATI	VE LANDING .
	MISCELLA MISCELLA PILOT IN FACTOR(S)	ANT - FUEL SYSTEM ANEOUS ACTS.CONDITI ANEOUS ACTS.CONDIT	IONS - MATERIAL FAILURE IONS - RPM-UNCONTROLLAE ER IN-FLIGHT DECISIONS	LE-OVE				
	TERRAIN EMERGENCY FIRE AFTER	- ROUGH/UNEVEN CIRCUMSTANCES - FOR IMPACT	DRCED LANDING OFF AIRPO				LE CUT-OFF. FIRE 5-6 HRS	

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_	DATE		AIRCRAFT DATA	F	- :	S M/N	4	FLIGHT PURPOSE	PILOT DATA
	8/25/76 TIME - 18 DEPARTURE	GERVAIS,OR OO POINT	BEECH 35 N3203V DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR-	0	0 1	L NOI	NCOMMERCIAL	
	TYPE OF A	FAILURE OR MALFUNC				IN F	LIGH	PERATION T NORMAL CRUISE ROLL	
	POWERPL MISCELL MISCELL MISCELL FACTOR (S) TERRAIN MISCELL EMERGENCY	EL - MAINTENANCE,S ANT - PROPELLER AN ANEOUS ACTS,CONDIT ANEOUS ACTS,CONDIT ANEOUS ACTS,CONDIT - WET,SOFT GROUND ANEOUS ACTS,CONDIT CIRCUMSTANCES - F	ERVICING, INSPECTION IN ACCESSORIES GOVERNOR IONS - LACK OF LUBRICATIONS - MATERIAL FAILURE IONS - OIL EXHAUSTION-ETONS - WINDSHIELD, DIRTY ORCED LANDING OFF AIRPORT OF DIAPHRAGM, PIN B-119, CF	RS ION-SI ENGINE (+FOGG)	PEC LUI	IFIC BRICA TCF	PART.	NOT SYSTEM SYSTEM ICTED VISION	COMPLIED WITH.
3-3091	TIME - 17		TAYLORCRAFT BC12-D N5071M DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL						COMMERCIAL, AGE 40, 209 SP TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.

3-2825 9 T				PURPOSE	
	TIME - 1200	LS.OR PIPER J-3! N8360H DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS FERRY	PRIVATE, AGE 41, 280 TOTAL HOURS, 174 IN TYPE, NOT INSTRUMENT RATED.
D	DEPARTURE POINT HARRISBURG•OR	INTENDED DESTINATION CHRISTMAS VALLEY, OR			
т.	TYPE OF ACCIDENT COLLIDED WITH TREES	CHRISTMAS VALLET OR	PHASE C	OF OPERATION IGHT NORMAL CRUISE	
	MISCELLANEOUS ACTS, CO MISCELLANEOUS ACTS, CO	PROPER IN-FLIGHT DECISIONS INDITIONS - UNWARRANTED LOW INDITIONS - FLEW INTO BLIND	FLYING		
W	FACTOR(S) TERRAIN - HIGH OBSTRU WEATHER - DOWNDRAFT,U WEATHER BRIEFING - NO R WEATHER FORECAST - UNKN	PDRAFTS ECORD OF BRIEFING RECEIVED			
		SWITH NET ON TES			
	SKY CONDITION CLEAR /ISIBILITY AT ACCIDENT	SITE	UNL IM PRECIPI	G AT ACCIDENT SITE MITED TATION AT ACCIDENT SITE	
. 0	5 OR OVER(UNLIMITED) DBSTRUCTIONS TO VISION NONE	AT ACCIDENT SITE	NONE TYPE OF VFR	WEATHER CONDITIONS	
	TYPE OF FLIGHT PLAN NONE PEMARKS— FLEW INTO NARR	OW BLIND CANYON.UNABLE TO	TURN-AROUND, PL'I	F REPORTED DOWNDRAETS.	
	TEN INTO NAME	ON BEIND CANTON CONADEL TO	TORRY ARGORDST ET	THE ON TED DOWNDRAFT TO	
	9/30/76 HILLSBORO•OR TIME - 1645	CESSNA 320E N3472Q DAMAGE-SUBSTANTIAL	PX- 0 0 3	MISCELLANEOUS TEST	PRIVATE, AGE 51, 4926 TOTAL HOURS, 2555 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - PORTL				
. D	DEPARTURE POINT HILLSBORO,OR	INTENDED DESTINATION LOCAL			
Т	TYPE OF ACCIDENT GEAR RETRACTED			OF OPERATION ING ROLL –	
	AIRFRAME - LANDING GE	CE, SERVICING, INSPECTION I AR EMERGENCY/EXTENSION AS AR GEAR LOCKING MECHANISM NDITIONS — BINDING	SEMBLY	NANCE (MAINTENANCE PERSO	NNEL)
E		NDITIONS - IMPROPER ALIGNM - PRECAUTIONARY LANDING OF SUSPECTED MECHANICAL DI	N AIRPORT	1	•
· R	REMARKS- NOSE GR NOT LO	CKED DUE MALF UPLOCK HOOK.			

	· · · · · · · · · · · · · · · · · · ·	DNIEF	2 OF ACCIDENIS		
FILE	DATE LOCATION	AIRCRAFT DATA	F S M/N	FLIGHT PURPOSE	PILOT DATA
				INSTRUCTIONAL TRAINING	STUDENT, AGE 17, 20 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - LEBANON DEPARTURE POINT LEBANON, OR TYPE OF ACCIDENT. GROUND-WATER LOOP-SWERV COLLIDED WITH DITCHES	STATE INTENDED DESTINATION LOCAL	, PHASE OF LANDIN	OPERATION NG ROLL NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPR	OPER OPERATION OF BRAKES	AND/OR FLIGHT C	CONTROLS	
3-3092	10/12/76 CONDON.OR TIME - 0915	PIPER PA-32 N8631N DAMAGE-SUBSTANTIAL	FA 0 0 0	NONCOMMERCIAL BUȘINESS	PRIVATE, AGE 39, 187 TOTAL HOURS, 67 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - PVT,AIR DEPARTURE POINT THE DALLES,OR TYPE OF ACCIDENT COLLIDED WITH ANIMALS	INTENDED DESTINATION CONDON, OR		OPERATION G ROLL	•
	PROBABLE CAUSE(S) MISCELLANEOUS - ANIMAL(S) ON RUNWAY/TAXIWAY/RAM	P		
3-3519	10/31/76 OREGON CITY,OR TIME - 1330	PIPER PA-24 N5090P DAMAGE-SUBSTANTIAL	PX- 0 0 0		COMMERCIAL, AGE 56, 2006 TOTAL HOURS, 772 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - FAIRWAY DEPARTURE POINT OREGON CITY+OR TYPE OF ACCIDENT ENGINE FAILURE OR MALFU HARD LANDING	INTENDED DESTINATION LOCAL	LANDIN	F OPERATION OG TRAFFIC PATTERN- NG, LEVEL OFF/TOUCHO	
	AIRFRAME - LANDING GEAR MISCELLANEOUS ACTS, COND MISCELLANEOUS ACTS, COND MISCELLANEOUS ACTS, COND	ITIONS - IMPROPERLY INST ITIONS - JAMMED ITIONS - FUEL STARVATION	NSION ASSEMBLY	NCE (MAINTENANCE PE	RSONNEL)
		FORCED LANDING ON AIRPOR	GINE RT/SEAPLANE BASE	HELIPT.	OOLT,INADQT CLEARANCE.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIE F S	S M/N	FLIGHT PURPOSE		PILOT DATA
3-3518	11/4/76	PORTLAND OR		CR- 0 0 PX- 0 0				NO CERTIFICATE, AGE 49, 86 TOTAL HOURS, 48 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PORTLAND TYPE OF AC ENGINE F		MORIAL INTENDED DESTINATION LOCAL TION	PHA L L	SE O ANDI ANDI	F OPERATION NG GO-AROUND NG LEVEL OFF/TOUC	HDOWN	
	MISCELLA MISCELLA TERRAIN COMPLETE P EMERGENCY	NEOUS - FOREIGN M NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT - HIGH OBSTRUCTION OWER LOSS - COMPL CIRCUMSTANCES - FO	ATERIAL AFFECTING NORMATIONS - FUEL CONTAMINATIONS - FUEL STARVATION NS ETE ENGINE FAILURE/FLAMDRCED LANDING OFF AIRPOFICIENT TO IMPEDE FUEL	ON-EXCLUSI MEOUT-1 ENG MRT ON LAND	VE O		AINER •UN	NCERTIFICATED PLT.
-3520	11/26/76 TIME - 120	BANDON + OR O	AERONCA 7AC N82041 DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 46, 95 TOTAL HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	RPORT - BANDON POINT	INTENDED DESTINATION					
			LOCAL	L	ANDI	F OPERATION NG ROLL NG ROLL		
	FACTOR(S)		TO MAINTAIN DIRECTIONA	L CONTROL				
		IEFING - NO RECOR RECAST - UNKNOWN/	D OF BRIEFING RECEIVED NOT REPORTED					
	SKY CONDIT	ION				AT ACCIDENT SITE		
	VISIBILITY 5 OR OVE OBSTRUCTIO	AT ACCIDENT SITE R(UNLIMITED) NS TO VISION AT A		PRE N WIN	CIPI ONE D DI	TATION AT ACCIDENT	SITE	
	NONE WIND VELOC 15 TYPE OF FL			TYP	90 E OF FR	WEATHER CONDITION	s .	
	NONE REMARKS— R	AN OFF SIDE OF RW	Y.STRUCK HANGAR CAUSING	DMG TO AN	THE	R ACFT INSIDE.		

	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR F	RIES S M	/N	FL IGHT PURPOSE	PILOT DATA
	7/18/76 TIME - 15	SOMERSET, PA	TAYLORCRAFT BC12-D N95098 DAMAGE-SUBSTANTIAL	CR- PX-	0	1	1	NONCOMMERCIAL	
	DEPARTURE	T • PA	INTENDED DESTINATION LOCAL			NIA C		F OPERATION	
	STALL				۲			NG TRAFFIC PATTERN-CIRCL	ING
	COPILOT	N COMMAND - INADEG - FAILED TO OBTAI	DUATE SUPERVISION OF FL IN/MAINTAIN FLYING SPEE) LAND ON FARM 3 MILES S	D	ΔSΤ	r of	SO	MERSET CO AIRPORT.	
3_200/	7/20/76	EDEDEDICK SBIIDC - E	PA SCHWEIZER SGU222	CP-	0	٥	2	INSTRUCTIONAL	COMMERCIAL, FL.INSTR.,
7-2094	TIME - 10		N3844A	PX- OT-	0	0	0		AGE 33, 1020 TOTAL HOURS 20 IN TYPE, NOT INSTRU- MENT RATED.
		IRPORT - FARMERS P	PRIDE INTENDED DESTINATION						MENT KATED.
	FREDERI TYPE OF A MISCELL	CKSBURG•PA CCIDENT	LOCAL		P			F OPERATION NG ROLL	
		EL - MISCELLANEOUS	S-PERSONNEL GROUND CREW		RUC	:к в	Y G	LIDER ON ROLLOUT.	
	0 /1 /74	CLAYSBURG, PA	COULTIONED ACT 15	CP-	0		1		COMMEDC: 11 105 35 1/00
3-3037	TIME - 18	00	N15DC DAMAGE-SUBSTANTIAL	PX-	0	0	0	PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 35, 1400 TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
3-3037	TIME - 18 DEPARTURE CUMBERL	OO POINT AND,MD	N15DC DAMAGE-SUBSTANTIAL INTENDED DESTINATION JULIAN,PA	PX-					TOTAL HOURS, 200 IN TYPE
3-3037	TIME - 18 DEPARTURE CUMBERL TYPE OF A	OO POINT AND,MD	N15DC DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX-	Ρ	PHAS	E O	PLEASURE/PERSONAL TRANSP F OPERATION NG LEVEL OFF/TOUCHDOWN	TOTAL HOURS, 200 IN TYPE
3-3037	TIME - 18 DEPARTURE CUMBERL TYPE OF A COLLIDE PROBABLE PILOT I FACTOR(S)	OO POINT AND,MD CCIDENT D WITH TREES CAUSE(S) N COMMAND - MISJUD	N15DC DAMAGE-SUBSTANTIAL INTENDED DESTINATION JULIAN,PA	PX-	Ρ	PHAS	E O	F OPERATION	TOTAL HOURS, 200 IN TYPE
	TIME - 18 DEPARTURE CUMBERL TYPE OF A COLLIDE PROBABLE PILOT I FACTOR(S)	POINT AND, MD CCIDENT D WITH TREES CAUSE(S) N COMMAND - MISJUD - DOWNDRAFT, UPDRA	N15DC DAMAGE-SUBSTANTIAL INTENDED DESTINATION JULIAN,PA	PX-	P	PHAS LA	E O NDI	F OPERATION	TOTAL HOURS, 200 IN TYPE
	TIME - 18 DEPARTURE CUMBERL. TYPE OF A COLLIDE PROBABLE PILOT I FACTOR(S) WEATHER SKY CONDI SCATTER VISIBILIT	POINT AND, MD CCIDENT D WITH TREES CAUSE(S) N COMMAND - MISJUD - DOWNDRAFT, UPDRA TION ED Y AT ACCIDENT SITE	N15DC DAMAGE-SUBSTANTIAL INTENDED DESTINATION JULIAN,PA DGED DISTANCE AND ALTITU	PX-	P C	EIL UN PREC	E O NDI ING LIM IPI	F OPERATION NG LEVEL OFF/TOUCHDOWN	TOTAL HOURS, 200 IN TYPE
3-3037	DEPARTURE CUMBERL. TYPE OF A COLLIDE PROBABLE PILOT I FACTOR(S) WEATHER SKY CONDI SCATTER VISIBILIT 5 OR OW! OBSTRUCT II NONE	POINT AND, MD CCIDENT D WITH TREES CAUSE(S) N COMMAND - MISJUD - DOWNDRAFT, UPDRA TION ED	N15DC DAMAGE-SUBSTANTIAL INTENDED DESTINATION JULIAN,PA DGED DISTANCE AND ALTITU	PX-	P C P	EIL UN PREC NOI	E ONDI	F OPERATION NG LEVEL OFF/TOUCHDOWN AT ACCIDENT SITE ITED	TOTAL HOURS, 200 IN TYPE

FILE	DATE LOCAT	TION	AIRCRAF† DATA	IN	JURIES S M	/N	FLIGHT PURPOSE	PILOT DATA			
3-2895	8/3/76 FREDERICATIME - 1336	KSBURG,PA S N D	CHWEIZER SGS233 2440W AMAGE-SUBSTANTIAL	CR- PX-	0 0 0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 45, 3244 TOTAL HOURS, 44 IN TYPE, NOT INSTRU- MENT RATED.			
	NAME OF AIRPORT - F, DEPARTURE POINT FREDERICKSBURG,PA TYPE OF ACCIDENT AIRFRAME FAILURE	· INTE	NDED DESTINATION CAL		PHAS IN	E OF	OPERATION IGHT OTHER				
	PROBABLE CAUSE(S), AIRFRAME - FLIGHT AIRFRAME - FLIGHT	CONTROL SURF CONTROL SURF S,CONDITIONS	ACES RUDDER SURFA ACES VERTICAL STA — MATERIAL FAILURE	BILIZI ,	ER.•ATT	ACHI	MENTS	TAB AND RUDDER.			
3-2893	8/10/76 SOMERSET TIME - 1900	• P A B N C	EECH A-23 3557R AMAGE-SUBSTANTIAL	CR- PX-	0 0	2 0 ·	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 39, 1672 TOTAL HOURS, 170 IN TYPE, INSTRUMENT RATED.			
	NAME OF AIRPORT - SO DEPARTURE POINT SOMERSET.PA TYPE OF ACCIDENT ENGINE FAILURE OR COLLISION WITH GRO										
	PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION TERRAIN - ROUGH/UNEVEN REMARKS- PIC SHUT ENG DOWN ON TKOF AT 500FT W MIX CONTROL, UNABLE TO RESTART.										
	KEMAKKS- PIC SHUT ET	NG DOWN ON IN	OF AT SOUPT W MIX	CUNTR	DL, ON	, ADL	E TO RESTANT.				
	8/10/76 PENFIELD TIME - 1220	•PA S N	PORTAVIA RF-5B 55SM AMAGE-SUBSTANTIAL	C.R PX-	0 0 0 0	0	PLEASURE/PERSUNAL	PRIVATE, AGE 34, 246 TRANSP TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE POINT DUBOIS, PA TYPE OF ACCIDENT ENGINE FAILURE OR	INTE WI	NDED DESTINATION LLIAMSPORT,PA				OPERATION				
	HARD LANDING	MALFUNCTION					IGHT NORMAL CRUISE NG LEVEL OFF/TOUCH				
	PILOT IN COMMAND PARTIAL POWER LOSS	- IMPROPER LE - PARTIAL LOS	S OF POWER - 1 ENG	INE		INE	O REASONS				
	EMERGENCY CIRCUMSTAN REMARKS- LOST POWER					RET	OR HEAT SYSTEM				

FILE		LOCATION	AIRCRAFT DATA	INJU	RIE:	 3 4/N	FLIGHT PURPOSE	PILOT DATA
3-2892				CR- C			NONCOMMERCIAL BUSINESS	
		NY CIDENT C		,	L	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN PILOT IN FACTOR(S)	COMMAND - MISJUDG COMMAND - FAILED COMMAND - FAILED	GED DISTANCE AND SPEED TO MAINTAIN DIRECTIONA TO INITIATE GO-AROUND					
			ES — AIRPORT CONDITIONS D WITH FLOATS AND RETRA				GEAR • ROLLED DWN AN EMBAN	NKMENT.
3-2891	8/17/76 TIME - 1800		TED SMITH 600 N7484S DAMAGE-SUBSTANTIAL	PX- C			NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 53, 1592 TOTAL HOURS, 465 IN TYPE, INSTRUMENT RATED.
	DEPARTURE I	ELIN•PA CIDENT		•			F OPERATION C IDLING ENGINE(S)	. *
	PILOT IN	COMMAND - INADVE	RTENTLY RETRACTED GEAR NEOUS-IMPROPER ACTION RETRACTED GEAR DURING F	PRE-TAXI	: сн	ECK.		
		· · · · · · · · · · · · · · · · · · ·			_		·	
3-3038	8/17/76 TIME - 1925	TOUGHKENAMON,PA	PIPER PA-28 N41963 DAMAGE-SUBSTANTIAL	PX- C				STUDENT, AGE 27, 24 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE I TOUGHKENA TYPE OF ACC HARD LANG GEAR COL	AMON,PA CIDENT DING	N INTENDED DESTINATION LOCAL		L	I dn	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PROBABLE CA PILOT IN PILOT IN FACTOR(S) MISCELLAR	AUSE(S) COMMAND - IMPROP COMMAND - IMPROP NEOUS ACTS,CONDIT	ER LEVEL OFF ER RECOVERY FROM BOUNCE IONS - OVERLOAD FAILURE ,NOSE LANDING GEAR COLL	<u> </u>	NG			

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M	/N	PURPOSE	PILOT DATA
	8/18/76 TIME - 1945	ZION GROVE•PA	BELL 47D1 N919B DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 31, 3280 TOTAL HOURS, 1715 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P ZION GROV TYPE OF ACC COLLIDED								
	FACTOR(S) TERRAIN -	COMMAND - FAILED HIGH OBSTRUCTION) TO SEE AND AVOID OBJEC INS TONS - SUNGLARE	TS OF	. OE	SS TR	UC T	TIONS	
	SPECIAL DAT TOTAL HOU KIND OF C PILOT'S S GOGGLES — COCKPIT C TANK/HOPP ELEVATION	G CROPS UID CHEMICAL-TOXIC ED ALM							
3-2890	8/19/76 TIME - 1730	LOCK HAVEN,PA	PIPER PA-28 N44597 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	INSTRUCTIONAL SOLO	STUDENT, AGE 31, 13 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P LOCK HAVE TYPE OF ACC HARD LAND	N•PA IDENT	INTENDED DESTINATION		Р	LA	ND I	F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	
	PILOT IN FACTOR(S)	COMMAND - IMPROF COMMAND - IMPROF	PER LEVEL OFF FER RECOVERY FROM BOUNCE TIONS - OVERLOAD FAILURE		IDIN	IG			

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M/N	FLIGHT PURPOSE	PILOT DATA						
	8/20/76		PIPER PA-22	CR- 0 PX- 0	0 1	INSTRUCTIONAL	STUDENT, AGE 50, 57 TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT RATED.						
		RPORT - ZELIENOPLE POINT	MUNI INTENDED DESTINATION ZELIENOPLE,PA										
	HAMBURG,	NY CIDENT	ZELIENOPLE, PA	p	HASE	OF OPERATION							
	GROUND-W NOSE OVE	ATER LOOP-SWERVE			LAND	ING ROLL							
	PROBABLE C. PILOT IN		TO MAINTAIN DIRECTIONA	AL CONTRO	L								
	FACTOR(S) WEATHER	- LOCAL WHIRLWIND											
	SKY CONDIT	ION		С		AT ACCIDENT SITE							
	CLEAR	AT ACCIDENT SITE		UNLIMITED PRECIPITATION AT ACCIDENT SITE									
	5 OR OVE	R(UNLIMITED)		NONE									
	OBSTRUCTIO NONE	NS TO VISION AT AC	CCIDENT SITE	TYPE OF WEATHER CONDITIONS VFR									
	TYPE OF FL NONE	IGHT PLAN											
	REMARKS- D	URING LANDING STU	DENT PLT LOST CONTROL A	AND NOSED	OVER	GUSTY WINDS CONSIDERED	A FACTOR.						
2-2020	9/25/74	KRALLTOWN, PA	POWER SELV BARV	CP- 0	1 0	NONCOMMERCIAL	PRIVATE, AGE 34, 800						
5-505 9	TIME - 154		N80 DAMAGE-SUBSTANTIAL	PX- 0	0 0	NONCOMMERCIAL PRACTICE	TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.						
		RPORT - FOOTLIGHT	RANCH				Marie Titalitaniem Marie S						
			INTENDED DESTINATION										
	WELLSVIL		LUCAL	р	HASE I	OF OPERATION .							
	STALL S					FF INITIAL CLIMB							
	PROBABLE C		TO ODTAIN MAINTAIN CL	AINC CDEE	D								
	FACTOR(S)	COMMAND - FAILED	TO OBTAIN/MAINTAIN FLY	IING SPEE	U								
			FAMILIARITY WITH AIRC		T TO 1	STALL DURING CLIMB AFTER	TAKEGEE						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUI F	RIES S M/	FLIGHT N PURPOSE		PILOT DATA
3-3393	8/29/76 TIME - 150	MOUNT PLEASANT, PA	PIPER PA-28 N8266N DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0	1 NONCOMMERCIAL 2 PLEASURE/PERSO	NAL TRANSP	PRIVATE, AGE 21, 86 TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE A	RPORT - SCOTTDALE POINT I •PA	NTENDED DESTINATION LOCAL					
	TYPE OF ACC	CIDENT AILURE OR MALFUNCTI WITH CROP			TAK	OF OPERATION EOFF INITIAL CLI DING LEVEL OFF/T		et e
	TERRAIN - FACTOR(S)		POWERPLANT FAILURE F	OR UNDE	TERMI	NED REASONS		
	COMPLETE PO	OWER LOSS - COMPLET CIRCUMSTANCES - FOR	E ENGINE FAILURE/FLAN CED LANDING ON AIRPOR PLT HEARD 2 LOUD NOIS	RT/SEAPL	ANE B	ASE/HELIPT.	NFIELD.	
3-3194	9/5/76 TIME - 1330	PROSPECTVILLE,PA	PIPER PA-28 N4745L DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 INSTRUCTIONAL 0 SOLO		STUDENT, AGE 53, 39 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE I	/ILLE•PA CIDENT DING	NTENDED DESTINATION LOCAL	1	LAN	OF OPERATION DING LEVEL OFF/T DING LEVEL OFF/T		
	PILOT IN FACTOR(S)	COMMAND - IMPROPER COMMAND - IMPROPER	COMPENSATION FOR WIN LEVEL OFF		TIONS			
	•							
3-2887		BLUE BELL,PA	CESSNA 150J N60753 DAMAGE-DESTROYED	CR- 0 PX- 0	0 0	1 INSTRUCTIONAL 0 SOLO		STUDENT, AGE 24, 28 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE I BLUE BELI		NTENDED DESTINATION LOCAL					
	TYPE OF ACC HARD LANG GEAR COLI	DING		ı	LAN	OF OPERATION DING LEVEL OFF/T DING ROLL	DUCHDOWN	
	PILOT IN FACTOR(S)	COMMAND - IMPROPER COMMAND - IMPROPER	LEVEL OFF RECOVERY FROM BOUNCE		NG			

FILE			AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA
	9/12/76 STERI TIME - 1630		LUSCOMBE 8A N45960 DAMAGE-SUBSTANTIAL	CR- C	0 0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 26, 1551 P TOTAL HOURS, 9 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT BENTON, PA	- SPRING HILL						
	TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH		•		LA	NDIN	.OPERATION G LEVEL OFF/TOUCHDOWN G ROLL	
	PILOT IN COMMA	DDLCIM - DNA T DALLED - DNA DITIDNOO,CTSA	D DISTANCE AND SPEED TO INITIATE GO-AROUND NS - INTENTIONAL GROU AT THE BOTTOM OF THE		R-L0	0P - S	WERVE	
3-3193	9/14/76 ALLEN TIME - 1330	NTOWN, PA	BELLANCA 17-30 N1291R DAMAGE-SUBSTANTIAL	CR- C			MISCELL ANEOUS TEST	COMMERCIAL, FL.INSTR., AGE 26, 1166 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT ALLENTOWN *PA TYPE OF ACCIDENT ENGINE FAILURE COLLIDED WITH	· I E OR MALFUNCTI	NTENDED DESTINATION LOCAL	٠	ĹA	NDIN	OPERATION G FINAL APPROACH G LEVEL OFF/TOUCHDOWN	KATED.
	PILOT IN COMMA MISCELLANEOUS TERRAIN - HIGH COMPLETE POWER I EMERGENCY CIRCUM	AND - LACK OF AND - MISMANAG ACTS,CONDITION VEGETATION LOSS - COMPLET ASTANCES - FOR	FAMILIARITY WITH AIRC EMENT OF FUEL INS - FUEL STARVATION E ENGINE FAILURE/FLAN CED LANDING OFF AIRPC O L MAIN FUEL TANK.L	1EOUT-1 ORT ON L	.AND		FOUND EMPTY.	
								•
3-3041	9/16/76 BEAVE TIME - 1250	ER FALLS,PA	BEECH G18S N340K DAMAGE-SUBSTANTIAL	CR- C	0 0	1	MISCELLANEOUS FERRY	COMMERCIAL, FL.INSTR., AGE 25, 2897 TOTAL HOURS, 506 IN TYPE, INSTRUMENT
	NAME OF AIRPORT DEPARTURE POINT BUFFALO,NY TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH	ī	NTENDED DESTINATION BEAVER FALLS,PA		LΔ	NDIN	OPERATION G LEVEL OFF/TOUCHDOWN G ROLL	RATED.
	MISCELLANEOUS	AND - MISJUDGE ACTS,CONDITIC	D DISTANCE AND SPEED NS - INTENTIONAL GROU PLT LDG LONG ON WET				WERVE AFCT TO AVOID RUNNING	OFF END OF RWY.

FILE	DATE		AIRCRAFT DATA		E	c N	/NI	FLIGHT PURPOSE	PILOT DATA			
3-2889	9/19/76 TIME - 17 NAME OF A DEPARTURE	BEAVER FALLS,PA 40 IRPORT - BEAVER COUN POINT	CESSNA 150L N17266 DAMAGE-SUBSTANTIAL ITY INTENDED DESTINATION	CR- PX-	0	0	1	NONCOMMERCIAL	STUDENT, AGE 52, 72 TOTAL P HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	BEAVER FALLS, PA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LEVEL OFF/TOUCHDOWN GEAR COLLAPSED LANDING ROLL											
	PILOT I FACTOR(S) MISCELL	N COMMAND - IMPROPER N COMMAND - IMPROPER	R RECOVERY FROM BOUNCE ONS - OVERLOAD FAILURE		ID I N	IG						
3-2888	TIME - 22 NAME OF A DEPARTURE	15 IRPORT - MAPLE CAVE POINT I	N6245R DAMAGE-SUBSTANTIAL NTENDED DESTINATION	CR- PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 28, 735 P TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.			
	TYPE OF A	TON,PA CCIDENT D WITH TREES	COUPER,STUWN+PA		P			F OPERATION NG GO-AROUND				
	PROBABLE CÁUSE(S) , PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE REMARKS- NITE LDG AT UNLIT STRIP. PSNGR TALKING DIV ATTN. INTENTIONAL STALL TO AVOID MORE DAMAGE.											

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FILE	DATE	LOCATION	AIRCRAFT DATA	I١	JUR F	IES S M.	/ N	FLIGHT PURPOSE	PILOT DATA
3-3189	10/1/76 TIME - 074 NAME OF A DEPARTURE BRADFORI TYPE OF AC	BRADFORD,PA 40 IRPORT - BRADFORD R POINT D,PA	BEECH E55 N4055S DAMAGE-DESTROYED EGIONAL INTENDED DESTINATION BRUNSWICK,GA.	CR- PX-	1 1	O O HAS	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI F OPERATION FF INITIAL CLIMB	PRIVATE, AGE 53, 1642 POTAL HOURS, 203 IN TYPE, INSTRUMENT RATED.
	PILOT IN FACTOR(S) WEATHER TERRAIN WEATHER BE	N COMMAND - INITIAT N COMMAND - IMPROPE - FOG - HIGH OBSTRUCTION RIEFING - BRIEFED B							
	PARTIAL VISIBILITY 1/4 MILE OBSTRUCTIO FOG WIND VELOC CALM TYPE OF FL IFR FIRE AFTER	WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS CALM TYPE OF FLIGHT PLAN				ITED TATION AT ACCIDENT SITE TURE-F WEATHER CONDITIONS			
3-3391	NAME OF AIDEPARTURE SOUTH BE TYPE OF ACE ENGINE F	RPORT - EAGLE FIEL POINT END•IN	N9543C DAMAGE-SUBSTANTIAL INTENDED DESTINATION UNIVERSITY PARK,PA	PX-	0 Pi	O HAS IN	0 E 0 FL		COMMERCIAL, AGE 56, 2728 TOTAL HOURS, 30 IN TYPE, INSTRUMENT RATED.
	PILOT IN FACTOR(S) MISCELLA EMERGENCY	ANT - MISCELLANEOUS N COMMAND - MISJUDG ANEOUS ACTS,CONDITI	POWERPLANT FAILURE F ED DISTANCE AND SPEED DNS - RAN OFF END OF F RCED LANDING ON AIRPOR TREES.	RUNWAY	,	-		•	

3-2790 <u>:</u>	MANVILLE,NJ TYPE OF ACCIDENT STALL SPIN PROBABLE CAUSE(S)	AERONCA 15AC N1269H DAMAGE-SUBSTANTIAL INTENDED DESTINATION ERWINNA,PA TO OBTAIN/MAINTAIN FLY	CR- PX-	1 0 0 0	0 0	NONCOMMERCIAL	RANSP	PRIVATE, AGE 65, 4000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.						
-	DEPARTURE POINT MANVILLE,NJ TYPE OF ACCIDENT STALL SPIN PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED 7 FACTOR(S) WEATHER - UNFAVORABLE WIND	ERWINNA,PA O OBTAIN/MAINTAIN FLY	YING SP	LA				· ·						
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TFACTOR(S) WEATHER - UNFAVORABLE WIND		YING SP		NDIN	G GO-AROUND								
	PILOT IN COMMAND - FAILED T FACTOR(S) WEATHER - UNFAVGRABLE WIND		YING SP	EED										
	WEATHER - UNFAVORABLE WIND	CONDITIONS		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED										
	SKA CUNDITION					•								
, .S	CLEAR				ING LIMI	AT ACCIDENT SITE	*							
`	VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)	PRECIPITATION AT ACCIDENT SITE NONE												
(OBSTRUCTIONS TO VISION AT ACC	CIDENT SITE		TE MP		URE-F								
ı	WIND DIRECTION-DEGREES 300				VEL	OCITY-KNOTS								
	TYPE OF WEATHER CONDITIONS VFR			TYPE NO	OF	FLIGHT PLAN								
۱.	REMARKS- PLT LOST FLYING SPEE	ED IN L TURN. GUSTS TO	D 33KTS	•										
	10/15/76 ANALOMINK,PA	CESSNA 170B	CR-	0 0	1	NONCOMMERCIAL		PRIVATE, AGE 44, 1549						
	TIME - 1245 NAME OF AIRPORT - BIRCHWOOD F	N2922D DAMAGE-DESTROYED	PX-	0 1	1	PLEASURE/PERSONAL T	RANSP	TOTAL HOURS, 722 IN TYPE, NOT INSTRUMENT RATED.						
		NTENDED DESTINATION MAYVILLE,NJ												
-	TYPE OF ACCIDENT				-	OPERATION								
	COLLISION WITH GROUND/WATER	R CONTROLLED		TAI	KEOF	F INITIAL CLIMB								
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGE PILOT IN COMMAND - SELECTEL FACTOR(S)													
1	MISCELLANEOUS ACTS, CONDITIONS TERRAIN - HIGH OBSTRUCTIONS FIRE AFTER IMPACT			•										
ŧ	REMARKS- TOOK OFF WITH LEFT G	DUATERING TAIL WIND, CO	OULD NO	T CLE	AR H	ILL NORTH OF AIRPOR	Т.	•						

FILE	DATE	LOCATION	AIRCRAFT DATA	F	S	M/N	PURPOSE	PILOT DATA
 3-3389	10/16/76 NR.WES TIME - 1210	T CHESTER, PA					INSTRUCTIONAL SOLO	STUDENT, AGE 25, 38 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT WILLOW GROVE, TYPE OF ACCIDEN	PA .			РН	WILK ASE I IN F		-CIRCLING
	MISCELLANEOUS PILOT IN COMM COMPLETE POWER	AND - BECAME L ACTS, CONDITION AND - FAILED T LOSS - COMPLET	OST/DISORIENTED NS - FUEL EXHAUSTION O OBTAIN/MAINTAIN FLY E ENGINE FAILURE/FLAM CED LANDING ON AIRPOR	EOUT-1	EN	GINE	SE/HELIPT.	
3-3482	10/16/76 CENT TIME - 1510	ER SQUARE,PA	BELLANCA 7GCBC N7AK DAMAGE-SUBSTANTIAL	CR- PX-			NONCOMMERCIAL PLEASURE/PERSONAL	PRIVATE, AGE 29, 126 TRANSP TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
		II PA	NTENDED DESTINATION					ne i indikaken ka egi
	TYPE OF ACCIDEN	T E OR MALFUNCTI				IN F	DF OPERATION LIGHT NORMAL CRUISE ING FINAL APPROACH	
	PROBABLE CAUSE(POWERPLANT — PILOT IN COMM FACTOR(S) TERRAIN — HIG COMPLETE POWER							
	EMERGENCY CIRCU	MSTANCES - FOR	CED LANDING OFF AIRPO	RT ON	LAN	D		LE TO REACH.STRUCK TREES

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR F	IES S M	/ N	FLI(GHT POSE		PILOT	DATA
3-3392	10/17/76 TIME - UN DEPARTURE ROCHEST	NR.FRENCHVILLE,PA K/NR POINT IN ER,NY	PIPER PA-28 N4189J DAMAGE-DESTROYED ITENDED DESTINATION MONONGAHELA,PA	CR- PX-	0	0	0	NONCOM! PLEASU	MERCIAL RE/PERSONA	L TRANSP	STUDENT, AGE HOURS, 47 IN INSTRUMENT RA	55, 85 TOTAL TYPE, NOT
	TYPE OF A	CCIDENT ON WITH GROUND/WATER	UNCONTROLLED					F OPERA IGHT UI	TION NCONTROLLE	D DESCENT		
	PILOT I PILOT I FACTOR(S) WEATHER WEATHER WEATHER WEATHER WEATHER B	N COMMAND - ATTEMPTED N COMMAND - CONTINUED N COMMAND - SPATIAL D - LOW CEIL'ING - RAIN	O VFR FLIGHT INTO ADV ISORIENTATION INCLUDES SLEET, FREEZI OF BRIEFING RECEIVED	ERSE !	WEA	THE	R C	TY LEVEI	L NS			
-	SKY CONDI				С			AT ACC	IDENT SITE			•
		T Y AT ACCIDENT SITE OR LESS				RΑ	IPI IN,	SNOW S				
	FOG TYPE OF F VFR	ONS TO VISION AT ACC LIGHT PLAN SP NOT ENDORSED FOR 1		, I T -	Т	YPE IF		WEATHE	R CONDITIO	INS		
	KENAKKS	or not emponate for	Ton, sugge again,	•								
	IIME - 00	NR.ELIZABETHVILLE PA 12	N55989	CR- PX-	1	0	0	NONCOMI PLEASU	MERCIAL RE/PERSONA	L TRANSP	PRIVATE, AGE TOTAL HOURS, NOT INSTRUMEN	150 IN TYPE,
	MIDDLET TYPE OF A	OWN PA	NORTHUMBERLAND CO PA					F OPERA' IGHT O		•	.•	
		CAUSE(S) N COMMAND — ATTEMPTED N COMMAND — SPATIAL D		PERÍE	NCE	/AB	ILI	TY LEVE	L			
	WEATHER WEATHER									·		
	VISIBILIT UNKNOWN	TION /NOT REPORTED Y AT ACCIDENT SITE /NOT REPORTED ONS TO VISION AT ACC	IDENT SITE		Р	UN REC DR	KNOI IPI IZZI OF	WN/NOT 9 TATION / LE	IDENT SITE REPORTED AT ACCIDEM R CONDITIO	NT SITE		
	TYPE OF F NONE	LIGHT PLAN DURING NIGHT FLT OVER	R MTN IN MARGINAL WX	CONTD	PL			ED TO MA	AINTAIN SA	AFE TERRAI	N CLEARANCE.	

FILE	DATE	LOCATION	AIRCRAFT DATA	F	=	IES S M/N		FLIGHT PURPOSE		PILOT DATA
-3191	11/7/76 HAZLE TIME - 0730	HAZLETON, PA AERONCA 11AC CR- O O 1 NONCOMMERCIAL N86042 PX- O O 1 PLEASURE/PERSONAL TRANS DAMAGE-DESTROYED	TRANSP	PRIVATE, AGE 25, 450 TOTAL HOURS, 38 IN TYPE NOT INSTRUMENT RATED.						
	NAME OF AIR DEPARTURE P HAZLETON,		INTENDED DESTINATION							
	TYPE OF ACC				Ρ	HASE	0F	OPERATION		
		ILURE OR MALFUNCT						O TAKEOFF		
	FIRE OR E	XPLOSION ON GROU	JND			TAX	Ι . Τ	O TAKEOFF		
	MISCELLAN COMPLETE PO EMERGENCY C FIRE AFTER	T - MISCELLANEOUS EOUS ACTS, CONDIT WER LOSS - COMPLE IRCUMSTANCES - FO IMPACT	POWERPLANT FAILURE NOTE ONS - FIRE IN ENGINE TE ENGINE FAILURE/FLANT ON OF ACFT BY FIRE.	MEOUT-1	. EI	NGINE	•			
-3388	TIME - 1730		PIPER PA-22 N973A DAMAGE-DESTROYED INTENDED DESTINATION					IONCOMMERCIAL LEASURE/PERSONAL	TRANSP	PRIVATE, AGE 31, 121 TOTAL HOURS, 50 IN TYPE NOT INSTRUMENT RATED.
	ENDICOTT,		LANCASTER , PA							
•	TYPE OF ACC	IDENT						OPERATION		
	COLLISION	WITH GROUND/WATE	R UNCONTROLLED			IN F	LIG	HT UNCONTROLLED	DESCENT	
		COMMAND - CONTINU COMMAND - SPATIAL	JED VFR FLIGHT INTO AD L DISORIENTATION	VERSE W	EΑ	THER	CON	DITIONS		
	WEATHER BRI	EFING - BRIEFED E	BY WEATHER BUREAU PERSO SUBSTANTIALLY CORRECT	ONEL, B	ΥI	PHONE				
,		ON AT ACCIDENT SITE			-	UNKN	NOWN	T ACCIDENT SITE /NOT REPORTED TION AT ACCIDENT	SITE	
	1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW TYPE OF FLIGHT PLAN NONE							EATHER CONDITION	s	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	RIES		FLIGHT	PILOT DATA				
	11/19/76	DAI TON. PA	CHAMPION 7ECA	CR- PX-	Ω	0	1	COMMERCIAL	PRIVATE, AGE 20, 282 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE F DALTON, PA TYPE OF ACC	NAME OF AIRPORT - SCRANTON MUNI DEPARTURE POINT INTENDED DESTINATION DALTON,PA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED LANDING LEVEL OFF/TOUCHDOWN											
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED CLEARANCE FACTOR(S):												
			ACCESSORIES - MISCELLA ON TOW ROPE CAUGHT ON					T PICK-UP EQUIPMENT UN MAINTAIN FLT.					
3 – 3481	11/20/76 TIME - 1830	CONNEAUTVILLE, PA	CESSNA 172M N80778 DAMAGE-DESTROYED	CR- PX-	1	0	0	INS TRUCTIONAL TRAINING	PRIVATE, AGE 41, 220 TOTAL HOURS, 123 IN TYPE,				
	ERIE, PA TYPE OF ACC	POINT	INTENDED DESTINATION RETURN		F	CH PHAS	ARL E O	ROUTE STOP ÉSTON∙WV F OPERATION IGHT UNCONTROLLED DESC	NOT INSTRUMENT RATED.				
	PROBABLE CA PILOT IN PILOT IN FACTOR(S) WEATHER - WEATHER BRI	USE(S) COMMAND - CONTINUE COMMAND - SPATIAL LOW CEILING - SNOW EFING - BRIEFED BY	ED VFR FLIGHT INTO ADV	/ERSE	WEA	THE	R C	ONDITIONS					
	SKY CONDITI UNKNOWN/N VISIBILITY 5 OR OVER OBSTRUCTION BLOWING S WIND DIRECT 310 TYPE OF WEA	ON OT REPORTED AT ACCIDENT SITE (UNLIMITED) IS TO VISION AT ACC	CIDENT SITE		F 1	24 SN SN TEMF 36 VIND	OO IPI OW ERA VE	AT ACCIDENT SITE TATION AT ACCIDENT SITE TURE-F LOCITY-KNOTS FLIGHT PLAN					

11/30/76 LITITZ,PA				5	M/N	FLIGHT PURPOSE		
11ME - 1350	STITS SA3B N1941L DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIA PLEASURE/PERS	ONAL TRANSP	COMMERCIAL, AGE 35, 658 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - LANCASTE DEPARTURE POINT BROOKHAVEN, NY	INTENDED DESTINATION		(рнα	SE (DE OPERATION		
	ICTION							
PILOT IN COMMAND - MISMA MISCELLANEOUS ACTS, CONDI PILOT IN COMMAND - IMPRO	ANAGEMENT OF FUEL TIONS - FUEL EXHAUSTION OPER LEVEL OFF					NNING		
EMERGENCY CIRCUMSTANCES -	FORCED LANDING OFF AIRPO	ORT O	N L	AND	[NE			
8/26/76 BLOCK ISLAND,RI	CESSNA 120 N1808N DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PER	- SONAL TRANSP	PRIVATE, AGE 49, 450 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT SOUTHBRIDGE,MA	INTENDED DESTINATION		_					
OVERSHOOT	ICEPOSTS		٢	L	AND I	ING LEVEL OFF.	/TOUCHDOWN	
		÷						
11/24/76 WEST KINGSTON, F TIME - 1315	N64238	. PX-	0	0	1 1	NONCOMMERCIAL PLEASURE/PER	SONAL TRANSP	COMMERCIAL, AGE 35, 236 TOTAL HOURS, 198 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT TURNER,ME			F	эна:	SE C	F OPERATION		
OVERSHOOT COLLIDED WITH DITCHES				L	AND:	ING LEVEL OFF.	/TOUCHDOWN	
PILOT IN COMMAND - FAILE	D TO INITIATE GO-AROUND				20.0	CHERVE		
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUN HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - INADE PILOT IN COMMAND - MISM MISCÉLLANEOUS ACTS, CONDI PILOT IN COMMAND - IMPRO COMPLETE POWER LOSS - COMP EMERGENCY CIRCUMSTANCES - REMARKS- STRETCHED GLIDE TO 8/26/76 BLOCK ISLAND, RI TIME - 1145 NAME OF AIRPORT - BLOCK IS DEPARTURE POINT SOUTHBRIDGE, MA TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH FENCE, FEN PROBABLE CAUSE(S) PILOT IN COMMAND - MISJU PILOT IN COMMAND - FAILE 11/24/76 WEST KINGSTON, F TIME - 1315 NAME OF AIRPORT - RICHMONE DEPARTURE POINT TURNER, ME TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DITCHES PROBABLE CAUSE(S) PILOT IN COMMAND - MISJU PILOT IN COMMAND - FAILE PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE MISCELLANEOUS ACTS, CONDI	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARAT PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - IMPROPER LEVEL OFF COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAM EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPI REMARKS- STRETCHED GLIDE TO A CORN FIELD UN CK HI 8/26/76 BLOCK ISLAND, RI CESSNA 120 NIBOBN DAMAGE-SUBSTANTIAL NAME OF AIRPORT - BLOCK ISLAND DEPARTURE POINT SOUTHBRIDGE, MA TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH FENCE, FENCEPOSTS PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND 11/24/76 WEST KINGSTON, RI CESSNA 172M NAME OF AIRPORT - RICHMOND AIRPARK DEPARTURE POINT INTENDED DESTINATION TURNER, ME TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DITCHES PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DITCHES PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL GROUND	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - MIPROPER LEVEL OFF COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT- EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT OF REMARKS- STRETCHED GLIDE TO A CORN FIELD UN CK HI SINK 8/26/76 BLOCK ISLAND, RI CESSNA 120 CR- TIME - 1145 N1808N PX- DAMAGE-SUBSTANTIAL NAME OF AIRPORT - BLOCK ISLAND DEPARTURE POINT INTENDED DESTINATION SOUTHBRIDGE, MA BLOCK ISLAND, RI TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH FENCE, FENCEPOSTS PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND 11/24/76 WEST KINGSTON, RI CESSNA 172M CR- TIME - 1315 N64238 PX- DAMAGE-SUBSTANTIAL NAME OF AIRPORT - RICHMOND AIRPARK DEPARTURE POINT INTENDED DESTINATION TURNER, ME WEST KINGSTON, RI TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DITCHES PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL GROUND-W.	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 PILOT IN COMMAND - IMPROPER LEVEL OFF COMPLETE POWER LOSS - COMPLETE ENSINE FAILURE/FLAMEOUT-1 EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON L. REMARKS- STRETCHED GLIDE TO A CORN FIELD UN CK HI SINK RA 8/26/76 BLOCK ISLAND, RI CESSNA 120 CR- O TIME - 1145 N1808N PX- O DAMAGE-SUBSTANTIAL NAME OF AIRPORT - BLOCK ISLAND DEPARTURE POINT INTENDED DESTINATION SOUTHBRIDGE MA BLOCK ISLAND, RI TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH FENCE, FENCEPOSTS PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND 11/24/76 WEST KINGSTON, RI CESSNA 172M CR- O TIME - 1315 N64238 PX- O DAMAGE-SUBSTANTIAL NAME OF AIRPORT - RICHMOND AIRPARK DEPARTURE POINT INTENDED DESTINATION TURNER, ME WEST KINGSTON, RI TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DITCHES PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL GROUND—WATE!	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCÉLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - IMPROPER LEVEL OFF COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGI EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- STRETCHED GLIDE TO A CORN FIELD UN CK HI SINK RATE. 8/26/76 BLOCK ISLAND, RI CESSNA 120 CR- 0 0 TIME - 1145 N1808N PX- 0 0 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - BLOCK ISLAND DEPARTURE POINT INTENDED DESTINATION SOUTHBRIDGE, MA BLOCK ISLAND, RI TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH FENCE, FENCEPOSTS PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND 11/24/76 WEST KINGSTON, RI CESSNA 172M CR- 0 0 TIME - 1315 N64238 PX- 0 0 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - RICHMOND AIRPARK DEPARTURE POINT INTENDED DESTINATION TURNER, ME TURNER, ME WEST KINGSTON, RI PHAS DEPARTURE POINT INTENDED DESTINATION TURNER, ME WEST KINGSTON, RI PHAS DEPARTURE POINT INTENDED DESTINATION TURNER, ME WEST KINGSTON, RI PHAS DEPARTURE POINT INTENDED DESTINATION TURNER, ME WEST KINGSTON, RI PHAS DEPARTURE POINT INTENDED DESTINATION TURNER, ME WEST KINGSTON, RI PHAS DEPARTURE POINT INTENDED DESTINATION TURNER, ME WEST KINGSTON, RI PHAS DEPARTURE POINT INTENDED DESTINATION TURNER, ME PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION IN FE HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLA MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - IMPROPER LEVEL OFF COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- STRETCHED GLIDE TO A CORN FIELD UN CK HI SINK RATE. 8/26/76 BLOCK ISLAND, RI CESSNA 120 CR- 0 0 1 TIME - 1145 N1808N PX- 0 0 1 DEPARTURE POINT INTENDED DESTINATION SOUTHBRIDGE, MA BLOCK ISLAND, RI TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH FENCE, FENCEPOSTS PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND 11/24/76 WEST KINGSTON, RI CESSNA 172M CR- 0 0 1 TURNER, ME WEST KINGSTON, RI TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DITCHES PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND 11/24/76 WEST KINGSTON, RI CESSNA 172M CR- 0 0 1 TURNER, ME WEST KINGSTON, RI TURNER, ME WEST	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION ENGINE FAILURE OR MALFUNCTION HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND — INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND — MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS — FUEL EXHAUSTION PILOT IN COMMAND — TO MADEORY TO FUEL MISCELLANEOUS ACTS, CONDITIONS — FUEL EXHAUSTION PILOT IN COMMAND — TO MADEORY TO FUEL MISCELLANEOUS ACTS, CONDITIONS — FUEL EXHAUSTION PILOT IN COMMAND — TO MADEORY TO FUEL MISCELLANEOUS ACTS, CONDITIONS — FUEL EXHAUSTION PILOT IN COMMAND — MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS — TIVENTIONAL OF PLANNING MISCELLANEOUS ACTS, CONDITIONS — TIVENTIONAL GROUND—WATER—LOOP—SWERVE	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISHANAGEMENT OF FUEL MISSÉLANDUNG CATS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - IMPROPER LEVEL OFF COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- STRETCHED GLIDE TO A CORN FIELD UN CK HI SINK RATE. 8/26/76 BLOCK ISLAND, RI CESSNA 120 CR- 0 0 1 NONCOMMERCIAL TIME - 1145 N1808N PX- 0 0 1 PLEASURE/PERSONAL TRANSP DAMAGE-SUBSTANTIAL NAME OF AIRPORT - BLOCK ISLAND DEPARTURE POINT SOUTHBRIGGE, MA BLOCK ISLAND, RI TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH FENCE, FENCEPOSTS 11/24/76 WEST KINGSTON, RI CESSNA 172M CR- 0 0 1 NONCOMMERCIAL TIME - 1315 NA4238 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - RICHMOND AIRPARK DEPARTURE POINT LANDING CEVEL OFF/TOUCHDOWN LANDING ROLL 11/24/76 WEST KINGSTON, RI CESSNA 172M CR- 0 0 1 NONCOMMERCIAL THE - 1315 NA4238 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - RICHMOND AIRPARK DEPARTURE POINT INTENDED DESTINATION WEST KINGSTON, RI TURNER, ME TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DITCHES PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING LEVEL OFF/TOUCHDOWN LANDING LEVEL OFF/TOUCHDOWN LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LA

			AIRCRAFT DATA			PILOT DATA					
3-2713	7/15/76 TIME - 17	ORANGEBURG,SC OO POINT	HUGHES 269B N9436F DAMAGE-DESTROYED INTENDED DESTINATION	CR- 10 0 1	COMMERCIAL	COMMERCIAL, AGE 35, 5029 TOTAL HOURS, 4900 IN TYPE, INSTRUMENT RATED.					
	TYPE OF A ENGINE		CTION	PHASE OF OPERATION IN FLIGHT STARTING SWATH RUN LANDING ROLL							
	MISCELL MISCELL	ANT - ENGINE STRU ANEOUS ACTS,CONDI ANEOUS ACTS,CONDI	CTURE MASTER AND CONNE TIONS - MATERIAL FAILUR TIONS - FIRE IN ENGINE LETE ENGINE FAILURE/FLA	E ,							
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	OURS IN CROP CONTI CROP - COTTON SEAT BELT - UNKNI - USED CRASHPAD - NOT II PPER-LOCATION - S ON-AREA BEING TRE	OWN/NOT REPORTED	TYPE GLOVE CRASH CRASH TERRA	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQU S - NOT USED HELMET - AVAILABLE USE BAR - NOT INSTALLED IN-TYPE - LEVEL,FLAT RUN-HOW FLOWN - WIND C	ID CHEMICAL-TOXIC					
	REMARKS-	PLT MADE SAFE EME	RG LDG ACFT CONSUMED BY	FIRE A RESULT	OF NR 4 CONROD AND FRAC	TURE OF ENG CASE.					
3 - 2711	7/21/76 TIME - 20	AIKEN.SC 05	PIPER J-3 N35096 DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 32, 307 ISP TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.					
	DEPARTURE AIKEN.S TYPE OF A	C .			F OPERATION FROM LANDING						
	PILOT I	N COMMAND - FAILE N COMMAND - LACK	D TO SEE AND AVOID OBJE OF FAMILIARITY WITH AIR KED ACFT BEECH 55 N7858	CRAFT		MG TO N7858R•					

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	F F	RIE:	5 1/N	FLIGHT PURPOSE	PILOT DATA			
	7/26/76	CLINTON,SC		CR- PX-	0 0				COMMERCIAL, FL.INSTR., ANSP AGE 35, 1556 TOTAL HOURS, 358 IN TYPE, INSTRUMENT RATED.			
	TYPE OF AC		ATLANTA, GA			I١	1 FI	DF OPERATION LIGHT NORMAL CRUISE ING ROLL	KATED.			
	PROBABLE C PERSONNE MISCELLA POWERPLA MISCELLA TERRAIN FACTOR(S) MISCELLA PARTIAL PO	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION MISCELLANEOUS ACTS, CONDITIONS - DIL EXHAUSTION-ENGINE LUBRICATION SYSTEM POWERPLANT - LUBRICATING SYSTEM SEALS AND GASKETS MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY INSTALLED TERRAIN - OTHER FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - WINDSHIELD, DIRTY, FOGGY, ETC RESTRICTED VISION PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										
			EPARATED FM CRANKCASE, F				ERI	LY INSTALLED. LNDD IN S	SCHOOL PLAYGROUND.			
3-2712	TIME - 115		PIPER PA-30 N1139T DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 22, 1250 ANSP TOTAL HOURS, 44 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE SUMMERTO TYPE OF AC	DN+SC CIDENT	INTENDED DESTINATION LOCAL		ı			DF OPERATION				
	PROBABLE C PILOT IN PILOT IN	I COMMAND - MISJUD I COMMAND - FAILED	GED DISTANCE AND ALTITU O TO SEE AND AVOID OBJE ED ABOUT 700 FT FROM ENI	CTS OF		BSTI	RUC					
3-3222	8/12/76 TIME - 110	CHARLESTON,SC	CESSNA 195A N1009D DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 48, 7134 TOTAL HOURS, 35 IN TYPE, INSTRUMENT			
	DEPARTURE CHARLEST TYPE OF AC	ON,SC CCIDENT VATER LOOP-SWERVE	ON MUNI INTENDED DESTINATION WILLIAMSBURG,VA			T	KEC	DF OPERATION DFF RUN DFF RUN	RATED.			
	PILOT IN PILOT IN FACTOR(S)	JDENT - FAILED TO N COMMAND - INADE(N COMMAND - FAILE(MAINTAIN DIRECTIONAL CO DUATE SUPERVISION OF FL D TO ABORT TAKEOFF TIONS — OVERLOAD FAILURI	IGHT								

RPIEES OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	, I N.	JUR =	IES S M/	N	FLIGHT PURPOSE	PILOT DATA			
-3058	8/18/76 TIME - 1930	SUMTER,SC)	CESSNA 188 N9888V DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	COMMERCIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 65, 25000 TOTAL HOURS, 1500 IN TYPE, INSTRUMENT RATED.			
	DEPARTURE F		INTENDED DESTINATION						INSTRUMENT RATED.			
	TYPE OF ACCIDENT PHASE OF OPERATION											
	ENGINE FAILURE OR MALFUNCTION IN FLIGHT SWATH RUN HARD LANDING LEVEL OFF/TOUCHDOWN											
	PILOT IN MISCELLAN TERRAIN - FACTOR(S) INSTRUMEN	COMMAND - INADEG COMMAND - MISMAN NEOUS ACTS, CONDIT - ROUGH/UNEVEN NTS/EQUI'PMENT AND	DUATE PREFLIGHT PREPARA AGEMENT OF FUEL TONS - FUEL EXHAUSTION ACCESSORIES - MISCELL LETE ENGINE FAILURE/FLA	ANEOUS	ΕQ	UIPM	IENT		IPMENT			
	EMERGENCY (CIRCUMSTANCES - F	ORCED LANDING OFF AIRP		LA	ND						
	SPECIAL DAT TOTAL HOW KIND OF (PILOT'S S GOGGLES - COCKPIT (TANK/HOPP ELEVATION PROCEDURE	CIRCUMSTANCES - F JRS IN CROP CONTR JRS IN CROP CONTR JRS IN CROP - BEANS SEAT BELT - UNKNO - USED CRASHPAD - INSTAL PER-LOCATION - FO N-AREA BEING TREA E TURNAROUND - TH	ORCED LANDING OFF AIRP OL - 3500 WN/NOT REPORTED LED RWARD OF PILOT LTED-FEET - 180	ORT ON		KIN TYP GLC CRA CRA	ID C E C IVES SH SH RAI	DF OPERATION - SPRAY	IQUID CHEMICAL-NONTOXIC USED			
-2944	SPECIAL DAT TOTAL HOW KIND OF (PILOT'S GOGGLES - COCKPIT (TANK/HOPE ELEVATION PROCEDURE REMARKS - DO 8/29/76 TIME - 1336	CIRCUMSTANCES - F IA JRS IN CROP CONTR JRS IN CR	ORCED LANDING OFF AIRP OUL - 3500 OWN/NOT REPORTED LED RWARD OF PILOT ATECH-FEET - 180 IRD 1/3 TURN OPEN.LNDD IN A BEAN FIE CESSNA 188 N21664 DAMAGE-SUBSTANTIAL	LD.	0	KIN TYP GLC CRA CRA TER SWA	ID C E C IVES SH SH RAI TH	OF OPERATION - SPRAY OF CHEMICAL USED - L OF NOT USED HELMET - AVAILABLE BAR - INSTALLED N-TYPE - LEVEL, FLAT RUN-HOW FLOWN - WIN	IQUID CHEMICAL-NONTOXIC USED COMMERCIAL, AGE 42, 623 TOTAL HOURS, 1943 IN			
-2944	SPECIAL DAT TOTAL HOW KIND OF (PILOT'S GOGGLES - COCKPIT (TANK/HOPE ELEVATION PROCEDURE REMARKS - DO 8/29/76 TIME - 1336	CIRCUMSTANCES - F IA JRS IN CROP CONTR JRS IN CR	ORCED LANDING OFF AIRP OUL - 3500 OWN/NOT REPORTED LED RWARD OF PILOT ATECH-FEET - 180 IRD 1/3 TURN OPEN.LNDD IN A BEAN FIE CESSNA 188 N21664 DAMAGE-SUBSTANTIAL	LD.	0	KIN TYP GLC CRA CRA TER SWA	ID C E C IVES SH SH RAI TH	OF OPERATION - SPRAY OF CHEMICAL USED - L S - NOT USED HELMET - AVAILABLE N-TYPE - LEVEL, FLAT RUN-HOW FLOWN - WIN	IQUID CHEMICAL-NONTOXIC USED D CALM COMMERCIAL, AGE 42, 623			
-2944	SPECIAL DAT TOTAL HOW KIND OF (PILOT'S GOGGLES - COCKPIT (TANK/HOPE ELEVATION PROCEDURE REMARKS - DO 8/29/76 TIME - 1336	CIRCUMSTANCES - F IA JRS IN CROP CONTR JROP - BEANS SEAT BELT - UNKNO - USED RASHPAD - INSTAL PER-LOCATION - FO N-AREA BEING TREA E TURNAROUND - TH JMP VALVE DIDNT CO IRMO,SC POINT SC	ORCED LANDING OFF AIRP OL - 3500 WM/NOT REPORTED LED (RWARD OF PILOT ITED-FEET - 180 IRD 1/3 TURN IPEN.LNDD IN A BEAN FIE CESSNA 188 N21664	LD.	0 0	KIN TYP GLC CRA TER SWA	ID CECTOR CONTROL CONT	OF OPERATION - SPRAY OF CHEMICAL USED - L S - NOT USED HELMET - AVAILABLE N-TYPE - LEVEL, FLAT RUN-HOW FLOWN - WIN	IQUID CHEMICAL-NONTOXIC USED D CALM COMMERCIAL, AGE 42, 623 TOTAL HOURS, 1943 IN			

PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL

PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS REMARKS- PILOT RETURNED TO DEPARTURE POINT DUE TO INCLEMENT WEATHER.

PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M/I	FLIGHT N PURPOSE		PILOT DATA					
3-2804	9/4/76 TIME - 19	NR.CHARLESTON, SC	CHAMPION 7ECA	CR- 0 PX- 0	0 :	NONCOMMERCIAL		COMMERCIAL, AGE 46, 6014 TOTAL HOURS, 46 IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPORT - CHARLESTON MUNI DEPARTURE POINT INTENDED DESTINATION CHARLESTON, SC TYPE OF ACCIDENT PHASE OF OPERATION												
		YPE OF ACCIDENT GEAR RETRACTED PHASE OF OPERATION LANDING ROLL											
	AIRFRÁN MISCELL	MEL - MAINTENANCE,S ME - L'ANDING GEAR ANEOUS ACTS,CONDIT	ERVICING,INSPECTION IN MAIN GEAR-SHOCK ABSORB IONS - FATIGUE FRACTURE R ATTACH BOLTS FAILED	ING ASSY,	STRU	TS,ATTACHMENTS,ET	C •	D PREXISTING CRACK					
-3059	9/8/76	RIDGE SPRING.SC	BELL 47G	CR= 0	0	I COMMERCIAL		COMMERCIAL AGE 31. 3500					
3037			DAMAGE-SUBSTANTIAL	PX 0	0 0	ASSOC CROP CTL	ACTIVITY	COMMERCIAL, AGE 31, 3500 TOTAL HOURS, 350 IN TYPE NOT INSTRUMENT RATED.					
	DEPARTURE	E POINT SPRING∙SC	INTENDED DESITNATION										
	TYPE OF A	CCIDENT FAILURE OR MALFUNC		. Р	HASE	OF OPERATION LIGHT EN ROUTE	TO PELOADI	NG AREA					
			ER CONTROLLED										
	MISCELL TERRAIN	ANT - ENGINE STRUC ANEOUS ACTS, CONDIT N - ROUGH/UNEVEN	TURE MOUNT AND VIBRAT IONS - MATERIAL FAILURI RECAUTIONARY LANDING OF	E									
	SPECIAL D		1600		k I NI	O OF OPERATION -	SDD AVING CI	2000					
	KIND OF	CROP - COTTON S SEAT BELT - EASTE	OL - 1600 NED-PROP E RLY		TYP	OF CHEMICAL USE VES - NOT USED							
	GOGGLES COCKPIT	S - NOT USED CRASHPAD - NOT IN OPPER-LOCATION - SI	STALLED		CRAS	SH HELMET - AVAIL SH BAR - NOT INST							
			TACHMENTS SEPARATED CAI	USING SEV	ERE '	VIBRATIONS. CRASH	LNDD IN L	VL PLOWED FLD.					

FILE			AIRCRAFT DATA					PILOT DATA
		BATESBURG,SC		CR- 0	1 0	MISCELLANEOUS		COMMERCIAL, AGE 29, 2381 TOTAL HOURS, 2156 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P		INTENDED DESTINATION BATESBURG, SC'					NA FEO
	TYPE OF ACC ENGINE FA HARD LAND	ILURE OR MALFUN	CTION		IN FLI	OPERATION GHT NORMAL CRUISE G POWER-OFF AUTOR		LANDING
	PILOT IN (POWERPLAN' MISCELLAN COMPLETE POI EMERGENCY C	COMMAND - IMPRO COMMAND - FAILE T - ENGINE STRU EOUS ACTS,CONDI WER LOSS - COMP IRCUMSTANCES -	PER OPERATION OF FLIGHT TO MAINTAIN ADEQUATE R ICTURE MASTER AND CONNEC TIONS — MATERIAL FAILURE LETE ENGINE FAILURE/FLAM FORCED LANDING OFF AIRPO INECTING ROD BOLTS PN 710	OTOR R.P. TING RODS EOUT-1 EN	S NGINE ND	NDETERMINED REASON		
3-2945	9/26/76 TIME - 1040		CESSNA 172 N5895R DAMAGE-SUBSTANTIAL			NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 40, 503 TOTAL HOURS, 57 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE PI LANDRUM • S		INTENDED DESTINATION LOCAL					
	TYPE OF ACC	IDENT	LOCAL		LANDIN	OPERATION IG LEVEL OFF/TOUCH G ROLL	HDOWN	
	PROBABLE CAL PILOT IN (PILOT IN (FACTOR(S)	COMMAND - MISJU COMMAND - FAILE	DGED DISTANCE AND SPEED TO INITIATE GO-AROUND TEM GENERATORS/ALTERNAT	O.P. S			•	

			AIRCRAFT DATA						
3 – 3557	8/21/76 TIME - 1256	CARPENTER + SD	CESSNA 310L N3331X DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL.INSTR., AGE 46, 18575 TOTAL HOURS, 3050 IN TYPE, INSTRUMENT RATED.
	TYPE OF ACC PROPELLER		INTENDED DESTINATION ABERDEEN,SD PROPELLER		_	IN	E O FL	F OPERATION IGHT NORMAL CRUISE IGHT NORMAL CRUISE	
	POWERPLAN MISCELLAN FACTOR(S)	- PRODUCTION-DES T - PROPELLER AND EOUS ACTS, CONDITI	. IGN-PERSONNEL OTHER DACCESSORIES HUBS ONS - FATIGUE FRACTURE		G! A	TOD	c		
	MISCELLAN EMERGENCY C	EOUS ACTS•CONDIT: IRCUMSTANCES - FC		RT ON	LA	ND		E MOUNT STRUCTURE BENT	-FATIGUED PROP HUB.
3 - 2926	10/9/76 TIME - 1729	HURON→SD	CESSNA 172L N71220 DAMAGE-SUBSTANTIAL		0	-	_		PRIVATE, AGE 25, 300 NSP TOTAL HOURS, 0 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POMAHA, NE		INTENDED DESTINATION HURON,SD OTH ON GROUND					F OPERATION NG ROLL	,
		- MISCELLANEOUS-	-PERSONNEL PILOT OF OT ORY & LNDD INTO WIND R			RAF	Т		
3-2926	10/9/76 TIME - 1729	HURON•SD	PIPER PA-22 N5292Z DAMAGE-SUBSTANTIAL						PRIVATE, AGE 20, 90 TOTAL NSP HOURS, 44 IN TYPE, NOT INSTRUMENT RATED.
,	DEPARTURE P OMAHA, NE TYPE OF ACC		INTENDED DESTINATION HURON, SD		L	AST VE	EN RMI E O		
	PILOT IN 'PILOT IN FACTOR(S) MISCELLAN	COMMAND - FAILED COMMAND - FAILED COMMAND - SELECTE EOUS ACTS,CONDITI	TO SEE AND AVOID OTHER TO FOLLOW APPROVED PRO D WRONG RUNWAY RELATIV ONS - DOWNWIND . STRAIGHT IN APP DOWN	CEDUR 'E TO	ES, EXI	DIR	NG		

FILE	DATE LO	CATION	AIRCRAÉT DATA	INJURIES F S M/N	FLIGHT PURPOSE		PILOT DATA
3-2925	10/10/76 FREEMA TIME - 1512	AN • SD	PIPER PA-22 N3008Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	STUDENT, AGE 30, 70 TOTAL HOURS, 43 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT FREEMAN,SD	· THOMAS I	NTENDED DESTINATION LOCAL	DUACE			
	PILOT IN COMMAN FACTOR(S) AIRPORTS/AIRWAY	d - MISJUDGE S/FACILITIES	D DISTANCE AND ALTITU - AIRPORT CONDITIONS ACH-GEAR CAUGHT TELER	DE UNMARKED OBS		•	
3-3175	10/24/76 DELL R TIME - 0800	RAPIDS.SÒ	PIPER PA-32 N16415 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS		PRIVATE, AGE 41, 1550 TOTAL HOURS, 510 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT -	· DELL RAPIDS I		PHASE	DF OPERATION OTHER		
	PILOT IN COMMAN MISCELLANEOUS A FACTOR(S) POWERPLANT - EN	JD - STARTED JD - FAILED T ACTS, CONDITIO JGINE ACCESSO	ENGINE WITHOUT PROPER O FOLLOW APPROVED PRO NS - DISREGARD OF GOO RIES STARTERS T GOT AWAY FROM PILOT	CEDURES, DIRECTOR PORTING PO	TIVES,ETC. RACTICE	FARM EG	DUIPMENT.
3-2792	9/1/76 NR•COVIN TIME - 2239	IGTON•TN	BEECH E18S N1052N	CR- 2 0 0 PX- 0 0 0	COMMERCIAL		ATP, FLIGHT INSTR., AGE 51, 22950 TOTAL HOURS,
							UNK/NR IN TYPE, INSTRU- MENT RATED.
	MAKEMAN UH		MEMPHIS,TN UNCONTROLLED	PHASE (DF OPERATION LIGHT DESCENDING		
	PROBABLE CAUSE(S) MISCELLANEOUS -	· UNDETERMINE					

FILE			AIRCRAFT DATA		F	SM	/ N	PURPOSE		PILOT DATA
	9/5/76 COVING		CESSNA 182A N2141G DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 1	NONCOMMERCIAL BUSINESS		PRIVATE, AGE 26, 650 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT COVINGTON, TN		LENN INTENDED DESTINATION LOCAL					•		
	TYPE OF ACCIDENT GROUND-WATER LOC COLLIDED WITH A	P-SWERVE			F	LA	ND I	F OPERATION NG. ROLL NG ROLL		
	AIRFRAME - LANDI PERSONNEL - MAIN	ING GEAR E ITENANCE,SE	ED OPERATION W/KNOWN D RAKING SYSTEM (NORMAL RVICING, INSPECTION IN	SYSTE ADEQU	M) ATE	MΔ	INT	ENANCE AND INSPEC		
	REMARKS- PLT NOTED	R BRAKE W	EAK BEFORE T/O. R BRAK	E FAI	LEC	O ON	LN	DG, MASTER CYL LE	AKING INT	FERNALLY.
3-3207	9/5/76 ATHENS, TIME - 1349		CESSNA 210 N6111F DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	COMMERCIAL, FL.INSTR., AGE 31, 3000 TOTAL HOURS UNK/NR IN TYPE, INSTRU- MENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT		INTENDED DESTINATION							
	DEPARTURE POINT INTENDED DESTINATION ATHENS,TN LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB STALL SPIRAL LANDING TRAFFIC PATTERN-CIRCLING									
	PILOT IN COMMAND PILOT IN COMMAND EMERGENCY CIRCUMST) - FAILED) - IMPROPE TANCES - FO	FOWERPLANT FAILURE F TO OBTAIN/MAINTAIN FLY R OPERATION OF FLIGHT RCED LANDING OFF AIRPO O RW AFT T/O THEN AC R	ING S CONTR RT ON	PEE ROLS	D S AND			ENGINE SO	ounds.
3-3206	9/7/76 BLOUNTY TIME - 1245	/ILLE,TN	PIPER PA-28 N56405 DAMAGE-SUBSTANTIAL					INSTRUCTIONAL DUAL		COMMERCIAL, FL.INSTR., AGE 24, 666 TDTAL HOURS, 29 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT BRISTOL, TN TYPE OF ACCIDENT		INTENDED DESTINATION LOCAL		F	PHAS	E C	F OPERATION		
	ENGINE FAILURE OR MALFUNCTION IN FLIGHT OTHER STALL MUSH . LANDING GO-AROUND									
	PROBABLE CAUSE(S) MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS DUAL STUDENT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED DUAL STUDENT - MISUSED OR FAILED TO USE FLAPS PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- STUDENT RETRACTED FLAPS DURING GO-AROUND.									

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU	RIES	;	FLIGHT PURPOSE	PILOT DATA
	9/11/76 TIME - 140		CESSNA 170B N2434D DAMAGE-SUBSTANTIAL	CR- C	0 (1	NONCOMMERCIAL	
٠	DEPARTURE NEW MARK TYPE OF AC	POINT ET, VA	INTENDED DESTINATION		PHAS	SE O	ROUTE STOP N/NOT REPORTED F OPERATIÓN NG ROLL	
		COMMAND - FAILED	TO MAINTAIN DIRECTIONA COMPENSATION FOR WIN			S		
3-3045	9/13/76 TIME - 113	LIVINGSTON, TN O	GRUMMAN G-164 N465Y DAMAGE-SUBSTANTIAL	CR- C	0 0	1	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, FL.INSTR., AGE 31, 1665 TOTAL HOURS, 85 IN TYPE, INSTRUMENT RATED.
		RPORT - ROGER MCDON	IALD INTENDED DESTINATION LOCAL					
	TYPE OF AC UNDERSHO	CIDENT			LA	NDI	F OPERATION NG FINAL APPROACH NG FINAL APPROACH	
		COMMAND - MISJUDGE	D DISTANCE AND ALTITU IN INITIATING GO-AROU					
	KIND OF GLOVES - CRASH HE TANK/HOP TANK/HOP	URS IN CROP CONTROL CROP - GRAIN FIELDS NOT USED LMET - AVAILABLE US PER-LOCATION - FORV PER-LOCATION - FORV	SED . JARD OF PILOT		P : GC C I	LOT IGGL RASH ERRA	OF OPERATION - SEEDING CRO 'S SEAT BELT - UNKNOWN/NO ES - NOT USED BAR - INSTALLED IN-TYPE - ROLLING HILLY FENCE.	

FILE			AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA
		MILLINGTON, TN	HUGHES 269B	CR-	0	0	1	COMMERCIAL	
	DEPARTURE MEMPHIS		INTENDED DESTINATION LOCAL						The state of the s
		CCIDENT FAILURE OR MALFUN NDING	CTION		Р	I١	FL	F OPERATION IGHT NORMAL CRUISE NG POWER-OFF AUTOROTATIV	'E LANDING
	MISCELL PILOT I PILOT I COMPLETE EMERGENCY	ANT - ENGINE STRU ANEOUS ACTS, CONDI' N COMMAND - IMPRO N COMMAND - MISJUI POWER LOSS - COMP CIRCUMSTANCES - I	CTURE MASTER AND CONNECTIONS — MATERIAL FAILURE PER OPERATION OF FLIGHT DGED SPEED AND ALTITUDE LETE ENGINE FAILURE/FLAN FORCED LANDING OFF AIRPO 4644 BKN AT R REAR CYL.	CONTR	OLS	S NG I	NE		
3-3490	10/2/76 TIME - 16	TULLAHOMA,TN 00	CURTIS JN4C N49289 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, FL.INSTR., AGE 49, 6000 TOTAL HOURS, 200 IN TYPE, INSTRUMENT
		IRPORT - NORTHERN POINT	FIELD INTENDED DESTINATION						KATED:
	TYPE OF A	MA,TN CCIDENT D WITH CROP	LOCAL		Р			F OPERATION FF RUN	
	FACTOR(S) TERRAIN	N COMMAND - MISJUU - HIGH VEGETATION		ROP.					

LE	DATE	LOCATION	AIRCRAFT DATA			FLIGHT PURPOSE	PILOT DATA						
046	10/6/76 TIME - 08	CENTERVILLE,TN					PRIVATE, AGE 52, 480 TRANSP TOTAL HOURS, 327 IN TYPE, NOT INSTRUMENT RATED.						
			INTENDED DESTINATION										
			COLUMBIA, TN		565								
	TYPE OF A				PHASE	•							
	COLLIDE	COLLIDED WITH TREES IN FLIGHT NORMAL CRUISE											
	PROBABLE	PROBABLE CAUSE(S)											
	PILOT I	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - SPATIAL DISORIENTATION											
		FACTOR(S) PILOT IN COMMAND, - IMPROPER IN-FLIGHT DECISIONS OR PLANNING WEATHER - LOW CEILING											
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT												
	SKY CONDI	TION OBSCURATION			CEILIN 600	G AT ACCIDENT SITE							
	VISIBILIT	Y AT ACCIDENT SITE				ITATION AT ACCIDENT S	SITE						
		E OR LESS ONS TO VISION AT A	ACCIDENT SITE	F WEATHER CONDITIONS									
	TYPE OF F	LIGHT PLAN											
	NONE												

			AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3406	06 10/8/76 BLOUNTVILLE,TN BEECH E18 TIME - 0405 N633DN DAMAGE-SU NAME OF AIRPORT - TRICITY MUNICIPAL DEPARTURE POINT INTENDED DES MEMPHIS,TN BLOUNTVILL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH FENCE,FENCEPOSTS		BEECH E18S N633DN DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL, AGE 55, 11350 TOTAL HOURS, 6530 IN TYPE, INSTRUMENT RATED.	
	MISCELLA MISCELLA PILOT IN FACTOR(S) WEATHER MISCELLA PARTIAL PO WEATHER BR WEATHER FO	N COMMAND - IMPROPE ANEOUS ACTS, CONDITI INCOUS ACTS, CONDITI IN COMMAND - MISJUDO - CONDITIONS CONDITI INCOUS ACTS, CONDITI OWER LOSS - PARTIAL INTERIOR - BRIEFED E DRECAST - FORECAST	R OPERATION OF POWERPL IONS - ANTI-ICING/DEICI IONS - ICE-CARBURETOR GED DISTANCE AND ALTITU ICIVE TO CARB./INDUCTIONS INTENTIONAL WHEE LOSS OF POWER - 2 ENG SY FLIGHT SERVICE PERSON SUBSTANTIALLY CORRECT DRCED LANDING ON AIRPOR	ING EQUIPMENT—I JDE DN SYSTEM ICING LS-UP GINES JNNEL, BY PHONE	MPROPER OPERATION OF/OR	FAILED TO USE
	4 MILES OBSTRUCTION FOG WIND DIRECT 290	T AT ACCIDENT SITE OR LESS ONS TO VISION AT ACCITION-DEGREES EATHER CONDITIONS	CIDENT SITE	400 PRECIPI NONE TEMPERA 61 WIND VE	AT ACCIDENT SITE TATION AT ACCIDENT SITE TURE-F LOCITY-KNOTS FLIGHT PLAN	
3-3491	10/22/76 TIME - 071	ERIN,TN 5	CESSNA 402 N45320 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	ATP, FLIGHT INSTR., AGE SP 51, 11000 TOTAL HOURS, 1000 IN TYPE, INSTRUMENT RATED.
	DEPARTURE ERIN,TN TYPE OF AC	IRPORT - COOK FIELD POINT CCIDENT WITH FENCE, FENCE	INTENDED DESTINATION NASHVILLE, TN	PHASE C	F OPERATION OFF ABORTED .	NA 1200
	PILOT IN MISCELLA MISCELLA	N COMMAND - DELAYED N COMMAND - SPONTAN ANEOUS ACTS, CONDITI ANEOUS ACTS, CONDITI	D ACTION IN ABORTING TANCOUS-IMPROPER ACTION CONS - ANTI-ICING/DEICI CONS - WINDSHIELD, DIRTY CER AFTER WNDSHD & WIND	ING EQUIPMENT-I Y,FOGGY,ETCRE		FAILED TO USE

FILE		LOCATION	'AIRCRAFT DATA	INJ	URIE:	5 1/N	FLIGHT PURPOSE			
3-3405	10/31/76 TIME - 16	ELIZABETHTON, TN 20	CESSNA 182 N71757 DAMAGE-DESTROYED	CR- PX-	0 0	1 3	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 49, 943 TOTAL HOURS, 110 IN TYPE INSTRUMENT RATED.		
	NAME OF A DEPARTURE BRISTOL	IRPORT - ELIZABETHT POINT ,TN	ON INTENDED DESTINATION LOCAL				F OPERATION IGHT NORMAL CRUISE IGHT UNCONTROLLED DE			
	PILOT II MISCELL MISCELL MISCELL FACTOR(S)	N COMMAND — INITIATI N COMMAND — IMPROPEI ANEOUS ACTS, CONDITIO ANEOUS ACTS, CONDITIO ANEOUS ACTS, CONDITIO	NS - ICE-CARBURETOR	LANT & ING EQU	POWE F	PLA IT-I	NT CONTROLS MPROPER OPERATION OF,	OR FAILED TO USE		
	PARTIAL P WEATHER B WEATHER F	DWER LOSS - PARTIAL RIEFING - BRIEFED BY DRECAST - FORECAST	-INCLUDES SLEET,FREEZ LOSS OF POWER - 1 EN / FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT RCED LANDING OFF AIRP	IGINE ONNEL,	IN PI		N			
·	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE CEILING AT ACCIDENT SITE 1600 PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TEMPERATURE-F 44									
	WIND DIREG 270 TYPE OF WI IFR	CTION-DEGREES EATHER CONDITIONS RIME ICE, DSCNDD INTO	A WOODED AREA.		WINI 9	VE OF	LOCITY-KNOTS FLIGHT PLAN			
3-3404		•	BELL 47G-2 N6755D DAMAGE-DESTROYED	CR- PX-	1 0 0 2	0	COMMERCIAL OTHER	COMMERCIAL, AGE 24, 4764 TOTAL HOURS, 1856 IN TYPE, NOT INSTRUMENT RATED.		
	PIGEUN TYPE OF AI PROPELL	FORGE, TN	NTENDED DESTINATION LOCAL AIL ROTOR		T,	KEO	F, OPERATION FF INITIAL CLIMB IGHT UNCONTROLLED DE	ESCENT		
	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL) ROTORCRAFT - ROTOR ASSEMBLIES TAIL ROTOR BLADES MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE FACTOR(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT									

FILE		AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
3-3576	11/12/76 ROCKWOOD,TN TIME - 0930		CR- 0 0 1 NONCOMMERCIAL PX- 0 0 0 PLEASURE/PERSONAL TRANSP	
	NAME OF AIRPORT - ROCKWOOD DEPARTURE POINT ROCKWOOD,TN TYPE OF ACCIDENT STALL	INTENDED DESTINATION MEMPHIS,TN	PHASE OF OPERATION TAKEOFF INITIAL CLIMB	
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQ MISCELLANEOUS ACTS, CONDIT REMARKS- TKOF WITH THIN LAY	IONS - AIRFRAME ICE		
3-3403	11/19/76 CHATTANOOGA, TN TIME - 0740	PIPER PA-28 N4799F DAMAGE-SUBSTANTIAL	CR- 0 0 1 MISCELLANEOUS PX- 0 0 0 FERRY	AIRLINE TRANSPORT, AGE 51, 8600 TOTAL HOURS, 2000 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT CHATTANOOGA,TN TYPE OF ACCIDENT UNDERSHOOT GEAR COLLAPSED	INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING FINAL APPROACH LANDING ROLL	AATEU.
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUD PILOT IN COMMAND - FAILED FACTOR(S) MISCELLANEOUS ACTS, CONDIT REMARKS- LANDING ON ROAD AT	TO INITIATE GO-AROUND IONS - OVERLOAD FAILUR		
3-3577	11/21/76 ATHENS,TN TIME - 1830	PIPER PA-28 N8033N DAMAGE-SUBSTANTIAL	CR- 0 1 0 NONCOMMERCIAL PX- 0 0 2 PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 36, 339 TOTAL HOURS, 18 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - MCMINN CO DEPARTURE POINT ATHENS,TN TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH TREES		PHASE OF OPERATION LANDING FINAL APPROACH LANDING LEVEL OFF/TOUCHDOWN	INSTRUMENT RATEO
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUD PILOT IN COMMAND - FAILED FACTOR(S) TERRAIN - HIGH OBSTRUCTIO REMARKS- PLT FLYING THE ACF	TO INITIATE GO-AROUND NS	JDE	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3 – 2836	2/19/76 TIME - 2243	WACO,TX 3	PIPER PA-32 N7721J + DAMAGE-DESTROYED	CR- 1 0 ρ PX- 0 0 0	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-CARGO S-D	AIRLINE TRANSPORT, AGE 32, 7951 TOTAL HOURS, 503 IN TYPE, INSTRUMENT RATED.
	DEPARTURE F WACO, TX TYPE OF ACC ENGINE FA	RPORT - MADISON C POINT CIDENT AILURE OR MALFUNC WITH DIRT.BANK	INTENDED DESTINATION AUSTIN, TX	PHASE TAKE	NROUTE STOP LE•TX OF OPERATION OFF INITIAL CLIMB ING LEVEL OFF/TOUCHDOWN	
	MISCELLAN TERRAIN -	COMMAND - INADEQ NEOUS ACTS, CONDIT - ROUGH/UNEVEN	UATE PREFLIGHT PREPARA IONS - WATER IN FUEL: :::::::::::::::::::::::::::::::::::			
	FIRE AFTER	IMPACT	ORCED LANDING OFF AIRP KS AFTR FUEL PUT IN WN		CH HAD BEEN EMPTY FOR PER	IOD OF TIME
3-3115	3/21/76 NF TIME - 1435	R.ANNA,TX	PIPER PA-22 N9665D DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, FL.INSTR., P AGE 40, 450 TOTAL HOURS, 45 IN TYPE, INSTRUMENT RATED.
	DEPARTURE F PLANO,TX TYPE OF ACC ENGINE FA STALL SF	CIDENT AILURE OR MALFUNC	INTENDED DESTINATION TAHLEQUAH,OK TION	PHASE IN F IN F	OF OPERATION LIGHT OTHER LIGHT OTHER	NATES.
	PILOT IN PARTIAL POW EMERGENCY (FIRE AFTER	NT - MISCELLANEOU COMMAND - FAILED VER LOSS - UNKNOW CIRCUMSTANCES - U IMPACT	S POWERPLANT FAILURE TO OBTAIN/MAINTAIN FL N/NOT REPORTED NKNOWN/NOT REPORTED MANEUVERNG AT LOW ALT	YING SPEED		
3-3117	6/12/76 TIME - 1830	MULESHOE,TX	PIPER PA-24 N9379P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 52, 665 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P	FALLS•TX CIDENT	INTENDED DESTINATION MULESHOE,TX	PHASE	OF OPERATION FROM LANDING	
	PROBABLE CA		RTENTLY RETRACTED GEAR			

FILE	DATE		AIRCRAFT DATA	F	=	SI	1/N	FLIGHT PURPOSE	PILOT DATA
3-3298	TIME - 20	NR.DICKINSON.TX 15	CHAMPION 7FC N76RP DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL	
	DEPARTURE LA PORT TYPE OF A STALL	CCIDENT	INTENDED DESTINATION LOCAL		P			OF OPERATION IGHT LOW PASS	
	FACTOR(S) PILOT I MISCELL	N COMMAND - FAILE N COMMAND - IMPROF ANEOUS ACTS, CONDIT	O TO OBTAIN/MAINTAIN FL' PER COMPENSATION FOR WII TIONS - UNWARRANTED LOW SPEED IN PULL UP.	ND CON	TIC		NS		
3-2965	TIME - 09 DEPARTURE	30 POINT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX-	0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 50, 10000 TOTAL HOURS, 5000 IN TYPE, INSTRUMENT RATED.
			LOCAL			I	1 FL	F OPERATION IGHT PULLUP FROM SWATH R NG LEVEL OFF/TOUCHDOWN	UN
	PILOT I MISCELL TERRAIN COMPLETE	N COMMAND - INADEON COMMAND - MISMAN ANEOUS ACTS.CONDIT - ROUGH/UNEVEN POWER LOSS - COMPI	OUATE PREFLIGHT PREPARA NAGEMENT OF FUEL FIONS - FUEL EXHAUSTION LETE ENGINE FAILURE/FLAM FORCED LANDING OFF AIRPO	1E0UT-	1 E	NG		NNING	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI PROCEDU	OURS IN CROP CONTR CROP - GRAIN FIEL SEAT BELT - UNKNO - USED CRASHPAD - INSTAL PPER-LOCATION - FO ON-AREA BEING TREA	DWN/NOT REPORTED LLED DRWARD OF PILOT	TED		TY GI CF CI TI	PE OVE RASH RASH RRA	OF OPERATION - SPRAYING COF CHEMICAL USED - LIQUID S - USED HELMET - AVAILABLE USED BAR - INSTALLED IN-TYPE - LEVEL, FLAT RUN-HOW FLOWN - WIND CAL	CHEMICAL-TOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	RIES	4 / N	FLIGHT	PILOT DATA	
	7/12/76 NR	.AUBREY.TX	CESSNA 150G N4736X DAMAGE-DESTROYED NTENDED DESTINATION LOCAL	CR- PX-	1 0	0	0	INSTRUCTIONAL TRAINING	PRIVATE, AGE 26, 78 TOTAL HOURS, 57 IN TYPE, NOT INSTRUMENT RATED.	
	TYPE OF ACCIDENT STALL SPIN PHASE OF OPERATION IN FLIGHT LOW PASS									
	FACTOR(S) MISCELLAN	COMMAND - FAILED T	O OBTAIN/MAÍNTAIN FLY NS — UNWARRANTED LOW FENCE LINE.			D				
3-3536	8/4/76 NR TIME - 1255	•SILVERTON,TX	GRUMMAN G-164A N986X DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 52, 2265 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE P SILVERTON TYPE OF ACC	OINT I I•TX IDENT ILURE OR MALFUNCTI	NTENDED DESTINATION LOCAL		P	PHAS 11	E O	F OPERATION IGHT PULLUP FROM SWAT NG LEVEL OFF/TOUCHDOW	TH RUN	
	POWERPLAN TERRAIN PARTIAL POW	HIGH VEGETATION ER LOSS - PARTIAL	POWERPLANT FAILURE (LOSS OF POWER - 1 ENG CED LANDING OFF AIRPO	SINE			1INE	D-REASONS		
	KIND OF C PILOT'S S GOGGLES — TANK/HOPP ELEVATION PROCEDURE	RS IN CROP CONTROL ROP - CORN EAT BELT - FASTENE USED ER-LOCATION - FORW -AREA BEING TREATE TURNAROUND - ENTR	D-PROPERLY ARD OF PILOT	o over	•	TY GL CR TE	PE OVE ASH RRA	OF OPERATION - SPRAYIN OF CHEMICAL USED - LIG S - NOT USED HELMET - AVAILABLE US IN-TYPE - LEVEL,FLAT RUN-HOW FLOWN - CROSS	UID CHEMICAL-NONTOXIC	
3-3538	8/19/76 NR TIME - 2345		DAMAGE DESTROYED	CR- PX-	1 3	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 48, 246 NNSP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.	
	TYPE OF ACC		DAMAGE-DESTRUYED NTENDED DESTINATION SMITHVILLE,TX UNCONTROLLED					F OPERATION IGHT UNCONTROLLED DES	CENT	
	PROBABLE CA MISCELLAN	USE(S) EOUS - UNDETERMINE	D							

			AIRCRAFT DATA						PILOT DATA
			CESSNA 150 N11941 DAMAGE-DESTROYED						COMMERCIAL, FL.INSTR., AGE 36, 534 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
			INTENDED DESTINATION						RATED.
	AUSTIN, TYPE OF A STALL	CCIDENT	LOCAL		ŧ			F OPERATION IGHT LOW PASS	
			TO OBTAIN/MAINTAIN FL	YING	SPE	D			
	FACTOR(S) MISCELL FIRE AFTE		ONS - UNWARRANTED LOW	FLYI	NG				
-2841	8/28/76 TIME - 00		CESSNA 210K N9477M DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 33, 3085 TOTAL HOURS, 37 IN TYPE, INSTRUMENT RATED.
		IRPORT - DALHART MU	JNICIPAL						THO MONERY KATED.
	WILLIST TYPE OF A	ON,ND. CCIDENT FAILURE OR MALFUNCT	INTENDED DESTINATION AMARILLO,TX ION		L F	DA HAS NI	LHA E O I FL	ROUTE STOP RT,TX F OPERATION IGHT NORMAL CRUISE NG ROLL	
	PILOT I MISCELL TERRAIN FACTOR(S) MISCELL COMPLETE	N COMMAND - IMPROPE N COMMAND - MISMANA ANEOUS ACTS,CONDITI - ROUGH/UNEVEN ANEOUS ACTS,CONDITI POWER LOSS - COMPLE	R IN-FLIGHT DECISIONS GEMENT OF FUEL ONS - FUEL EXHAUSTION ONS - OVERLOAD FAILURE TE ENGINE FAILURE/FLAI RCED LANDING OFF AIRPO	: 1EOUT	- 1 8	NG I	NE		

FILE	DATE	LOCATION	AIRCRAFT DATA	C C M / N DI	LIGHT URPOSE	PILOT DATA
	8/30/76 TIME - 15 DEPARTURE AKRON-C TYPE OF A	SHAMROCK,TX 26 POINT ANTON,DH	CESSNA P206 N2580X DAMAGE-DESTROYED INTENDED DESTINATION ROSWELL, NM	CR- 1 0 0 NONCO PX- 3 0 0 BUSII LAST ENROUTE SPRINGFIELD PHASE OF OPE	DMMERCIAL NESS STOP D,MD	COMMERCIAL, AGE 42, 1167 TOTAL HOURS, 464 IN TYPE, INSTRUMENT RATED.
	PILOT I FACTOR(S) WEATHER WEATHER B	N COMMAND - CONTIN N COMMAND - SPATIA - THUNDERSTORM AC RIEFING - BRIEFED	•		IONS	
	UNKNOWN OBSTRUCTI NONE WIND VELO CALM			THUNDERSTO TEMPERATURE-I 70	T REPORTED N AT ACCIDENT SITE RM	
3-3120	DEPARTURE PLAINVI TYPE OF A GROUND-	50 IRPORT - CHUCK SPR POINT :	N39833 DAMAGE-SUBSTANTIAL		RATION OLL	PRIVATE, AGE 31, 286 TOTAL HOURS, 52 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE PILOT I FACTOR(S) AIRPORT	CAUSE(S) N COMMAND - FAILED S/AIRWAYS/FACILITI	TO MAINTAIN DIRECTIONA ES - AIRPORT CONDITIONS LLED OFF NARROW RWY & F	CONTROL HIGH VEGETATION		

_	DATE		AIRCRAFT DATA		F	5 1	1/N	PURPOSE	PILOT DATA
	9/11/76	7/11/76 GOLDTHWAITE.TX BOEING B75N1 CR- 1 0 0 COMMERCIAL IME - 1000 N73621 PX- 0 0 0 AERIAL APPLICATION DAMAGE-DESTROYED	COMMERCIAL	COMMERCIAL, FL.INSTR.,					
			INTENDED DESTINATION LOCAL						
	TYPE OF A	ACCIDENT			F			F OPERATION	
	COLLIDE	D WITH TREES				I١	I FL	IGHT PROCEDURE TURNARO	UND
	PROBABLE PILOT I		TO SEE AND AVOID OBJE	CTS OF	. 08	3 S T F	RUC 1	IONS	
\$	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI	OL - 3000 ARDS NED-PROPERLY LED WARD OF PILOT IED-FEET - 1000 COND 1/3 TURN		TYPE GLOVI CRASI CRASI TERR		PE OVE ASH ASH	OF OPERATION - SPRAYING OF CHEMICAL USED - LIOU S - USED. HELMET - NOT AVAILABLE BAR - NOT INSTALLED IN-TYPE - DENSE WITH TR RUN-HOW FLOWN - CROSSW	ID CHÉMICAL-TOXIC	
3-2837	TIME - 19	210	N8228L DAMAGE-DESTROYED						STUDENT, AGE 46, 20 TOTAL SP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	IRPORT - LINDSEY WA POINT	RIGHT INTENDED DESTINATION LOCAL						
	GLEN ROS TYPE OF A STALL	CCIDENT	LUCAL		F			F OPERATION FF INITIAL CLIMB	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS - UNQUALIFIED PERSON OPERATED AIRCRAFT REMARKS- NONCERTIFICATED PILOT OPERATING AIRCRAFT FROM LT SEAT.STUDENT PILOT IN RT SEAT.								

			AIRCRAFT DATA					PILOT DATA
		DIMMITT, TX					COMMERCIAL AERIAL APPLICATION	
	DEPARTURE DIMMITI		INTENDED DESTINATION LOCAL					NA 120 C
	TYPE OF A	CCIDENT				r	F OPERATION IGHT PROCEDURE TURNAROUN	ND
		N COMMAND - ATTEM	PTED OPERATION BEYOND EX D TO OBTAIN/MAINTAIN FL			ΙLΙ	TY LEVEL	
,	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOELEVATI	ORWARD OF PILOT		TY GL CR CR TE	PE DVE ASH ASH RRA	OF OPERATION - SEEDING CR OF CHEMICAL USED - DRY CH S - NOT USED HELMET - AVAILABLE USED BAR - INSTALLED IN-TYPE - LEVEL FLAT RUN-HOW FLOWN - CROSSWIN	HEMICAL-NONTOXIC	
2-2020	0/24/74	BRACKETTVILLE,TX	. AERONCA 750A	CP 0	0		NONCOMMED CTAL	STUDENT, AGE 28, 58 TOTAL
	TIME - 18	30	N11650 DAMAGE-SUBSTANTIAL					P HOURS, 36 IN TYPE, NOT INSTRUMENT RATED.
		F POINT TVILLE•TX	INTENDED DESTINATION LOCAL					
	_	CCIDENT FAILURE OR MALFUNG ER/DOWN	CTION		LA	NDI	F OPERATION NG GO-AROUND NG ROLL	•
	MISCELL TERRAIN TERRAIN COMPLETE	N COMMAND - IMPRO ANEOUS ACTS, CONDI - HIGH VEGETATION - ROUGH/UNEVEN POWER LOSS - COMPI	PER OPERATION OF POWERPL TIONS - ENGINE LOADED UN N LETE ENGINE FAILURE/FLAM FORCED LANDING OFF AIRP	^ 4EOUT−1 E	NGI		NT CONTROLS	

FILE			AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA
		IR.BOWIE,TX	CESSNA A188B N4823Q	CR- PX-					COMMERCIAL, AGE 31, 2718 TOTAL HOURS, 487 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AI DEPARTURE BOWIE,TX	I INTENDED DESTINATION LOCAL							
	TYPE OF AC GROUND-W GEAR COL			F	LA	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL		
	AIRFRAME MISCELLA FACTOR(S) TERRAIN	L - MISCELLANEOUS- - LANDING GEAR V NEOUS - FOREIGN OF - SANDY	HEELS, TIRES, AXLES	Ē					
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP	URS IN CROP CONTRO CROP - PASTURE SEAT BELT - FASTEN - NOT USED CRASHPAD - INSTALL PER-LOCATION - FOR	IED-PROPERLY .ED .WARD OF PILOT	:HDOWN	• A C	GL CF CR	PE OVE ASH ASH	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQUI S - NOT USED HELMET - AVAILABLE USED BAR - INSTALLED	D CHÉMICAL-NONTOXIC
3-2840		BIG SPRING,TX	WARREN-FAYO N11GW DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 35, 321 P TOTAL HOURS, 26 IN TYPE, NOT INSTRUMENT RATED.
	- · · · · -	NG.TX CIDENT			P			F OPERATION FF INITIAL CLIMB	NOT INSTRUMENT KATED.
	PROBABLE C		TO OBTAIN/MAINTAIN FLY	'ING SI	PEE	D			

FILE	DATE	LOCATION	AIRCRAFT DATA	I	NJUR F			FLIGHT PURPOSE	PILOT DATA
		FORT WORTH, TX				0	1 0		AIRLINE TRANSPORT, AGE 43, 4650 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P SWEETWATE TYPE OF ACC GROUND-WA	R,TX	INTENDED DESTINATION FORT WORTH,TX		Р	LA	NDI	F OPERATION NG ROLL NG ROLL	
	FACTOR(S)	COMMAND - FAILED	TO MAINTAIN DIRECTION. ES - AIRPORT CONDITIONS				Y		
2 2020	10/0/7/	CAMPED TY	SNOW (00530	CD.	0	•		COMMEDICAL	COMMERCIAL, AGE 43, 7000
3-2839	10/9/76 TIME - 1630		N4856X DAMAGE-DESTROYED						TOTAL HOURS, 500 IN TYPE, NOT INSTRUMENT RATED.
	SNYDER, TX		INTENDED DESTINATION LOCAL		_		_		
	TYPE OF ACC TURBULENC COLLISION		ER CONTROLLED		Р	ΙN	FL	F OPERATION IGHT PROCEDURE TURNAROUN IGHT PROCEDURE TURNAROUN	
				-AILU	RE T	ГО Р	RO V	IDE ADEQ.DIRECTIVES,MANUA	L, EQUIPMENT
	KIND OF C PILOT'S S GOGGLES - COCKPIT C TANK/HOPP ELEVATION PROCEDURE	A IRS IN CROP CONTRI ROP - COTTON EAT BELT - UNKNO - NOT USED RASHPAD - INSTAL ER-LOCATION - FO -AREA BEING TREA IT TURNAROUND - TH UNR AIRCRAFT IN F	WN/NOT REPORTED LED RWARD OF PILOT TED-FEET - 2434 IRD 1/3 TURN			GL CR CR TE	PE OVE ASH ASH RRA	DF OPERATION - SPRAYING COF CHEMICAL USED - LIQUID S - USED HELMET - AVAILABLE USED BAR - INSTALLED IN-TYPE - ROLLING RUN-HOW FLOWN - CROSSWIN	CHEMICAL-TOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
		BONHAM,TX O		CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE UNK/NR, 2812 TOTAL HOURS, 646 IN TYPE, INSTRUMENT RATED.
	BONHAM,T TYPE OF AC ENGINE F	X CIDENT AILURE OR MALFUNG	INTENDED DESTINATION LOCAL	LAND	DF OPERATION ING GO-AROUND	INSTRUMENT RATES
	DUAL STU POWERPLA TERRAIN - MISCELLA COMPLETE PI	AUSE(S) COMMAND - INADEG DENT - IMPROPER C NT - IGNITION SYS - ROUGH/UNEVEN NEOUS ACTS,CONDIT OWER LOSS - COMPL	DUATE SUPERVISION OF FL PERATION OF POWERPLANT STEM SPARK PLUG TONS - OVERLOAD FAILURG ETE ENGINE FAILURE/FLAN POSITS ON SPARK PLUGS	IGHT & POWERPLANT C	ONTROLS	
-2964	10/10/76 TIME - 121	AUSTIN,TX 5		PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 25, 1556 TOTAL HOURS, 7 IN TYPE, INSTRUMENT
		X CIDENT	JELLER INTENDED DESTINATION LOCAL		DF OPERATION ING LEVEL OFF/TOUCHDOWN	RATED.
	MISCELLA MISCELLA PERSONNE	- HYDRAULIC SYSTE NEOUS ACTS,CONDIT NEOUS ACTS,CONDIT L - MAINTENANCE,S	TIONS - HYDRAULIC FAILUR SERVICING, INSPECTION IN	RE NADEQUATE MAIN	TENANCE AND INSPECTION HYD OIL SUPPLY LEAKED O	UT.
-2967	10/12/76 TIME - 174	ARLINGTON•TX O	PIPER PA-28R N2130T DAMAGE-SUBSTANTIAL	PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 38, 1146 TOTAL HOURS 41 IN TYPE, INSTRUMENT
-		N,TX CIDENT	MUNI INTENDED DESTINATION LOCAL		OF OPERATION ING LEVEL OFF/TOUCHDOWN	RATED.
	PILOT IN	DENT - IMPROPER L COMMAND - INADEC	EVEL OFF NUATE SUPERVISION OF FLI ACTICE FOR IP CK FLT.	(GHT		

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA			
3-3112	10/12/76 KERRVILLE.TX TIME - 1000	BELL 47G N2772 DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	COMMERCIAL CONSTRUCTION	COMMERCIAL, FL.INSTR., AGE 44, 2891 TOTAL HOURS, 1060 IN TYPE, NOT INSTRU-			
	DEPARTURE POINT	INTENDED DESTINATION			TENT NATED :			
	KERRVILLE,TX TYPE OF ACCIDENT	LOCAL	DHVCE U	F OPERATION	DED AT LON			
	COLLISION WITH GROUND/WAT	ER UNCONTROLLED		FF OTHER				
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUE	OGED SPEED						
	FACTOR(S) MISCELLANEOUS ACTS, CONDIT REMARKS— OPERATION TO LAY R			ECAME EXCESSIVE FOR	ROPE TO UNWIND.			
	MISCELLANEOUS ACTS, CONDIT			ECAME EXCESSIVE FOR	ROPE TO UNWIND.			
3-3118	MISCELLANEOUS ACTS, CONDIT REMARKS - OPERATION TO LAY R 10/14/76 DENVER CITY, TX TIME - 1300	OPE ACROSS CANYON USING PIPER PA-28 N8986W DAMAGE-SUBSTANTIAL	G REEL, SPEED B	INSTRUCTIONAL	ROPE TO UNWIND. STUDENT, AGE 31, 24 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
3-3118	MISCELLANEOUS ACTS, CONDIT REMARKS- OPERATION TO LAY R 10/14/76 DENVER CITY, TX TIME - 1300 NAME OF AIRPORT - DENVER CI DEPARTURE POINT ANDREWS, TX	OPE ACROSS CANYON USING PIPER PA-28 N8986W DAMAGE-SUBSTANTIAL	G REEL, SPEED B CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 31, 24 TOTAL HOURS, ALL IN TYPE, NOT			
3-3118	MISCELLANEOUS ACTS, CONDIT REMARKS- OPERATION TO LAY R 10/14/76 DENVER CITY, TX TIME - 1300 NAME OF AIRPORT - DENVER CI DEPARTURE POINT	PIPER PA-28 N8986W DAMAGE-SUBSTANTIAL TY INTENDED DESTINATION	G REEL, SPEED B CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL	STUDENT, AGE 31, 24 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
3-3118	MISCELLANEOUS ACTS, CONDIT REMARKS - OPERATION TO LAY R 10/14/76 DENVER CITY, TX TIME - 1300 NAME OF AIRPORT - DENVER CI DEPARTURE POINT ANDREWS, TX TYPE OF ACCIDENT	PIPER PA-28 N8986W DAMAGE-SUBSTANTIAL TY INTENDED DESTINATION	G REEL, SPEED B CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 31, 24 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
3-3118	MISCELLANEOUS ACTS, CONDIT REMARKS - OPERATION TO LAY R 10/14/76 DENVER CITY, TX TIME - 1300 NAME OF AIRPORT - DENVER CI DEPARTURE POINT ANDREWS, TX TYPE OF ACCIDENT HARD LANDING	PIPER PA-28 N8986W DAMAGE-SUBSTANTIAL TY INTENDED DESTINATION DENVER CITY.TX	G REEL, SPEED B CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 31, 24 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
	10/16/76	COLLEGE STA,TX 5	PIPER PA-23	CR-	1	0	0	NONCOMMERCIAL		COMMERCIAL, AGE 25, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
	COLLEGE TYPE OF AC	STA,TX	NTENDED DESTINATION DALLAS, TX . UNCONTROLLED	,				OPERATION GHT UNCONTROLLE	D DESCENT	•
	FACTOR(S) PILOT IN	AUSE(S) COMMAND - SPATIAL COMMAND - IMPROPER LOW CEILING								
	WEATHER WEATHER WEATHER BR	- RAIN - FOG IEFING - BRIEFED BY	FLIGHT SERVICE PERS UBSTANTIALLY CORRECT	DNNEL,	IN	PE	R S01	N		
	SKY CONDIT OVERCAST VISIBILITY			_	50) [P]	AT ACCIDENT SITE	T SITE		
	FOG	NS TO VISION AT ACC	IDENT SITE			EMP 60	ER A	TURE-F .OCITY-KNOTS		
	310	ATHER CONDITIONS				10	OF	FLIGHT PLAN		
	REMARKS- P	LT HAD DIFFICULTIES	NAVIGATING AFTR TKOR	•PLT	LOG	во)K N	NOT FOUND, INST TI	ME UNK.	
3-3116	10/18/76 TIME - 182	ELMENDORF•TX 5	PIPER PA-28R N5348T DAMAGE-DESTROYED					INSTRUCTIONAL TRAINING		PRIVATE, AGE 24, 332 TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
			IP' NTENDED DESTINATION LOCAL							
	TYPE OF AC STALL S				Ρ			OPERATION IGHT BUZZING		
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S)									
		COMMAND - OPERATED TEEP PULLUP FOLLOW!	CARELESSLY NG HIGH SPEED PASS "O'	VER RU	NWA	Y R	ESUL	TED IN STALL.		

FILE	DATE	LOCATION	AIRCRAF ^I T DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3535	10/22/76 LA TIME - 1000	FERIA,TX	AIR TRÁCTOR AT-301 N4343S DAMAGE-DESTROYED	CR- 1 0 0	COMMERCIAL	COMMERCIAL, AGE 25, 760 TOTAL HOURS, 520 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT LOS FRESNOS TYPE OF ACCIDENTALL SPIN	•TX	INTENDED DESTINATION LOCAL		F OPERATION IGHT OTHER	
		MAND - FAILED	TO OBTAIN/MAINTAIN FLY T ACFT DOVE FOR UNKNOW		ALLED DURING RECOVERY FRO	4 DIVE.
					•	
3-3119	10/26/76 SON TIME - 1010		BELL 47G N7732 DAMAGE-SUBSTANTIAL		NONCOMMERCIAL AERIAL SURVEY	COMMERCIAL, AGE 30, 1504 TOTAL HOURS, 1081 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPOINT SONORA, TX		TRAILER INTENDED DESTINATION LOCAL			:
	TYPE OF ACCIDE COLLIDED WIT ROLL OVER			LAND	F OPERATION ING POWER-ON LANDING NG POWER-ON LANDING	
	FACTOR(S) MISCELLANEOU	MMAND - MISJUDG JS ACTS,CONDITI			RBORNE,STARTED ROTATING	CRASH LNDD.
3-3111	10/30/76 HUM TIME - 1515	NTSVILLE.TX	VOLLMAN EAA N2OMV DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE UNK/NR, 380 P TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT HUNTSVILLE, TYPE OF ACCIDE	TX -			F OPERATION	NOT THE INC.
	STALL			IAKE	OFF INITIAL CLIMB	
-	FACTOR(S) MISCELLANEOU	MMAND - FAILED JS ACTS, CONDITI	TO OBTAIN/MAINTAIN FLY ONS - DISREGARD OF GOO T LIFT OFF ON TKOF.		ACTICE	

FILE			AIRCRAFT DATA						PILOT DATA			
	10/30/76 (TIME - 1230	OLUMBUS •TX	DEMOISELLE A N65269 DAMAGE-DESTROYED	CR- 0 PX- 0	0	1 0	1 NONCOMMERCIAL O PLEASURE/PERSONAL TRANS	TRANSP	PRIVATE, AGE 33, 409 TOTAL HOURS, 81 IN TYPE,			
	NAME OF AIRPORT - COLUMBUS DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP HOUSTON, TX SMITHVILLE, TX COLUMBUS, TX											
	TYPE OF ACCI ENGINE FAI COLLIDED											
	MISCELLANE POWERPLANT	- EXHAUST SYST OUS ACTS.CONDIT - FUEL SYSTEM	EM MUFFLERS IONS - MATERIAL FAILUR RAM AIR ASSEMBLY IONS - OBSTRUCTED	E .								
	TERRAIN - PARTIAL POWE EMERGENCY CI	HIGH OBSTRUCTION FR LOSS - PARTIA RCUMSTANCES - FO		ORT ON LA		TPP	ED DIRECTING EXH	GAS INTO	CARB AIR DUCT.			
	KEMAKKS EAF	THE INSIDE NO	THEE TON CAND HOT AIN	·	•10 31			JAS 11110	, care are boots			
-3114	10/31/76 F TIME - 1530	ROANOKE ,TX	PIPER PA-28 N6498W DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 22, 148 TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.			
		PORT - AERO VALLI DINT (
	TYPE OF ACCI ENGINE FAI GEAR COLLA	[DENT LURE OR MALFUNC			TAF	(EOF	OPERATION F INITIAL CLIMB G ROLL					
	PILOT IN C	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING										
	MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL FACTOR(S) TERRAIN - WET, SOFT GROUND MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE											
	COMPLETE POW	ER LOSS - COMPL	ETE ENGINE FAILURE/FLAI DRCED LANDING OFF AIRPO	MEOUT-1		NE '						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	,PILOT DATA			
3-3301	10/31/76 E TIME - 1100	LMENDORF,TX	CESSNA 182 N6091B DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- * 0 0 0	MISCELLANEOUS PARAJUMP-SPORT	COMMERCIAL, AGE 65, 644 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED,			
	DEPARTURE PO ELMENDORF, TYPE OF ACCI	TX DENT LURE OR MALFUNCT	INTENDED DESTINATION LOCAL	PHASE O LANDI	F OPERATION NG FINAL APPROACH NG ROLL				
	MISCELLANE MISCELLANE FACTOR(S) MISCELLANE TERRAIN - WEATHER - COMPLETE POW	OMMAND - IMPROPE OUS ACTS, CONDITI OUS ACTS, CONDITI OUS ACTS, CONDITI WET, SOFT GROUND CONDITIONS CONDU ER LOSS - COMPLE	R OPERATION OF POWERPONS - ICE-CARBURETOR ONS - ANTI-ICING/DEICONS - OVERLOAD FAILUR CIVE TO CARB./INDUCTI TE ENGINE FAILURE/FLAIRCED LANDING OFF AIRP	ING EQUIPMENT-I E ON SYSTEM ICING MEOUT-1 ENGINE	MPROPER OPERATION OF	OR FAILED TO USE			
	5 OR OVER(T ACCIDENT SITE	CIDENT SITE	CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 58					
	WIND DIRECTI 75 TYPE OF WEAT VFR	ON-DEGREES HER CONDITIONS	·	8	LOCITY-KNOTS FLIGHT PLAN	•			
3-3113	11/1/76 P TIME - 1530	ECOS,TX	N5938F	PX- 0 0 1	•	ANSP TOTAL HOURS, ALL IN TYPE,			
	DAMAGE-DESTROYED NOT INSTRUMENT RATED. DEPARTURE POINT INTENDED DESTINATION PECOS,TX LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES IN FLIGHT LOW PASS								
	MISCELLANE FACTOR(S)	OMMAND - FAILED	TO SEE AND AVOID OBJE DNS - UNWARRANTED LOW	CTS OR OBSTRUCT	IONS				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUF F	RIES S M/N	FLIGHT PURPOSE	PILOT DATA
	11/3/76 ANS TIME - 1630		PIPER PA-25 N9733P DAMAGE-SUBSTANTIAL	CR- 0 PX- 0		MI SCELLANEOUS TEST	COMMERCIAL, AGE 40, 6536 TOTAL HOURS, 2000 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPOR DEPARTURE POIN ANSON,TX TYPE OF ACCIDE ENGINE FAILU COLLIDED WIT	T NT RE OR MALFUNCT	INTENDED DESTINATION LOCAL	į	IN F	OF OPERATION LIGHT CLIMB TO CRUISE ING ROLL	
	MISCELLANEOU TERRAIN - RO COMPLETE POWER	MAND - INADEQU S ACTS,CONDITI UGH/UNEVEN LOSS - COMPLE UMSTANCES - FO	ATE PREFLIGHT PREPARAT ONS - WATER IN FUEL TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO	!EOUT-1 6	ENG INE		
3-3302	11/7/76 TEX TIME - 1745,	AS CITY,TX	CESSNA 150 N8018F DAMAGE-SUBSTANTIAL	CR- 0 PX- 0		NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 30, 52 TOTAL ANSP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPOR DEPARTURE POIN TEXAS CITY,T TYPE OF ACCIDE COLLIDED WIT	T K NT				OF OPERATION DEF ABORTED	
	FACTOR(S) TERRAIN - HI	MAND — MISJUDG GH OBSTRUCTION	ED SPEED AND CLEARANCE S ES. HIT TREE & SHED.	:	·		
3-3295	11/15/76 HOU TIME - 1630	STON,TX	PIPER PA-28 N5114L DAMAGE-SUBSTANTIAL			NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 42, 245 ANSP TOTAL HOURS, 112 IN TYPE NOT INSTRUMENT RATED.
	TYPE OF ACCIDED ENGINE FAILU	Г	IRPORT INTENDED DESTINATION HOUSTON,TX ION	F	LAND	DF OPERATION ING FINAL APPROACH ING FINAL APPROACH	
	PILOT IN COMMISCELLANEOU PILOT IN COMMIFACTOR(S) MISCELLANEOU	MAND - INADEQU MAND - MISMANA S ACTS, CONDITI MAND - SELECTE S ACTS, CONDITI	ATE PREFLIGHT PREPARAT GEMENT OF FUEL ONS - FUEL EXHAUSTION D UNSUITABLE TERRAIN ONS - INATTENTIVE TO F TE ENGINE FAILURE/FLAM	UEL SUPF	PLY		

FILE	DATE LO	CATION	AIRCRAȘT DATA	INJU F	RIE:	5 ' 1/N	FLIGHT PURPOSE		PILOT DATA
3-3438	11/19/76 WAELDE TIME - UNK/NR	R,TX	CESSNA 210B N9705X DAMAGE-DESTROYED	CR- 1 PX- 0	0 1	0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 29, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT UNKNOWN/NOT REPO TYPE OF ACCIDENT COLLIDED WITH		INTENDED DESTINATION UNKNOWN/NOT REPORTED				F OPERATION IGHT NORMAL CRUISE		KATED.
	PROBABLE CAUSE(S) PILOT IN COMMAN PILOT IN COMMAN MISCELLANEOUS A FACTOR(S) TERRAIN - HIGH	D - FAILED D - PHYSICA CTS, CONDITI OBSTRUCTION	ONS - ALCOHOLIC IMPAIR	TS OR O	BSTF EFF	OCT:	IONS ENCY AND JUDGMENT		
3-3439	12/6/76 AUSTIN TIME - 1413	• T X	CESSNA 320D N33100 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 59, 2517 TOTAL HOURS, 47 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT AUSTIN,TX								TNSTRUMENT RATED.
	TYPE OF ACCIDENT WHEELS-UP						F OPERATION NG LEVEL OFF/TOUCHI	ООМИ	
	PERSONNEL - MAI AIRFRAME - LAND MISCELLANEOUS A EMERGENCY CIRCUMS	D - INADEQU NTENANCE, SE ING GEAR N CTS, CONDITI TANCES - PR SU	ATE PREFLIGHT PREPARAT RVICING, INSPECTION IM ORMAL RETRACTION/EXTEN ONS — DISCONNECTED ECAUTIONARY LANDING ON SPECTED MECHANICAL DIS TOR NOT RECONNECTED AF	PROPER ISION AS I AIRPOR CREPANC	MAIN SEMI T Y	ITEN		ER SONNE	L)
3-2743	7/14/76 COALVI TIME - 0800	LLE,UT	BELL 206B N49570 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 3	COMMERCIAL CTR PASSG-D		COMMERCIAL, AGE 26, 3304 TOTAL HOURS, 510 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT COALVILLE,UT TYPE OF ACCIDENT HARD LANDING ROLL OVER		INTENDED DESTINATION LOCAL	I	L	ND I	F OPERATION NG POWER-ON LANDIN NG POWER-ON LANDING		
	PROBABLE CAUSE(S) PILOT IN COMMAN FACTOR(S) TERRAIN - ROUGH	D - IMPROPE /UNEVEN	R LEVEL OFF DNS - OVERLOAD FAILURE					-	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA	
3-2969	8/1/76 TIME - 1	NR.KINGS PEAK.UT 300	PIPER PA-30 N7591Y DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 45, 3220 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.	
			INTENDED DESTINATION						THEY INSTRUMENT RATED.	
	JACKSON,WY PHOENIX.AZ TYPE OF ACCIDENT PHASE OF OPERATION									
		ION WITH GROUND/WAT	ER CONTROLLED		•	IN	FL	IGHT NORMAL CRUISE		
	PILOT FIRE AFT	ER IMPACT	ED ATTENTION FROM OPER					FT		
	KEITAKKS	TET THE THETONY OF	SOLINO TO SEELY WITH A	010/10		0,11				
3 - 2742	8/7/76 TIME - 1	LEHI•UT 630						NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 42, 105 TOTAL HOURS, 27 IN TYPE,	
	NAME OF	AIDDOOT LEUI	DAMAGE-SUBSTANTIAL						NOT INSTRUMENT RATED.	
	DEPARTUR LEHI,U		INTENDED DESTINATION LOCAL							
	TYPE OF HARD L	ACCIDENT			P			F OPERATION NG ROLL-ON/RUN-ON		
		CAUSE(S) IN COMMAND - IMPROP	ER LEVEL OFF							
	PILOT WEATHE	IN COMMAND - IMPROP R - HIGH DENSITY AL	ER OPERATION OF POWERP TITUDE IONS - TOUCH AND GO LA		PC	OWER	PLA	NT CONTROLS		
	SKY COND CLEAR	ITION			· C			AT ACCIDENT SITE		
	VISIBILI	TY AT ACCIDENT SITE			P			TATION AT ACCIDENT SITE		
	OBSTRUCT	VER(UNLIMITED) IONS TO VISION AT A	CCIDENT SITE		R		TIV	E BEARING OF WIND	0.47 D500550	
	NONE TEMPERAT		RIGHT QUARTERING HEAD WIND 023-067 DEGREES WIND DIRECTION-DEGREES							
	_	OCITY-KNOTS			Т	21 TYPE VF	OF	WEATHER CONDITIONS		
	5 TYPE OF NONE	FLIGHT PLAN								
		MCCULLOCH 4318G EN	G. 1200RPM SHOULD HAVE	BEEN	USE	n I	N D	ESCENT RATHER THAN IDLE R	PM - D/A 7500FT	

RRIFES OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M/N		FLIGHT PURPOSE		PILOT DATA		
3-3133	TIME - 193	0	AMER AVCO AA-1B N9947L DAMAGE-DESTROYED					DNCOMMERCIAL EASURE/PERSONAL		COMMERCIAL, AGE 22, 235 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE BULL FRO TYPE OF AC	NAME OF AIRPORT - ABANDONED STRIP DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP BULL FROG,AZ PAGE,AZ ABANDONED STRIP TYPE OF ACCIDENT PHASE OF OPERATION STALL MUSH TAKEOFF INITIAL CLIMB										
	PILOT IN TERRAIN FACTOR(S)	COMMAND - SELECTE	ED UNSUITABLE TERRAIN TO OBTAIN/MAINTAIN FLY TITUDE	YING S	PEE	D						
	SKY CONDIT				С	EILIN		F ACCIDENT SITE				
	VISIBILITY 5 OR OVE OBSTRUCTIO NONE			RECIF NONE	ITA	TION AT ACCIDENT	SITE					
	TYPE OF WE VFR FIRE AFTER	ATHER CONDITIONS IMPACT ENSITY ALTITUDE 52			Т	YPE (NONE		.IGHT PLAN				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	S M	/N	FLIGHT PURPOSE	PILOT DATA
3-3309	8/25/76 TIME - 0 NAME OF DEPARTURI SUNNYSI TYPE OF	NR.SUNNYSIDE,UT 710 AIRPORT - WILCOX RAN	CESSNA 185 N9924X DAMAGE-DESTROYED		L 0 2 0	0 0	5 -	COMMERCIAL, AGE 23, 603 TOTAL HOURS, 171 IN TYPE, INSTRUMENT RATED.
	PILOT PILOT PILOT FACTOR(S AIRPOR WEATHE	IN COMMAND - PREMATU IN COMMAND - FAILED)	TO ABORT TAKEOFF S - AIRPORT CONDITIONS TITUDE					 :
	5 OR O'OBSTRUCT: NONE WIND DIRI 270 TYPE OF V	TY AT ACCIDENT SITE VER(UNLIMITED) IONS TO VISION AT AC ECTION-DEGREES WEATHER CONDITIONS	CIDENT SITE 5000FT ROUGH DIRT STR	IP TOWAR	UN PREC NC TEMP 65 WIND 5 TYPE	LIM IPI NE ERA VE OF NE	AT ACCIDENT SITE ITED TATION AT ACCIDENT S TURE-F LOCITY-KNOTS FLIGHT PLAN G TERRAIN.MIXT NOT L	
3-2741	TIME - 1	AIRPORT - TREMONTON		CR- (AIRLINE TRANSPORT, AGE 36, 5676 TOTAL HOURS, 242 IN TYPE, INSTRUMENT RATED.
	TYPE OF	AKE CITY,UT	INTENDED DESTINATION TREMONTON, UT				F OPERATION NG ROLL	
	AIRFRAI MISCELI	ANEOUS ACTS, CONDITI	IORMAL RETRACTION/EXTE ONS - MATERIAL FAILURG RACTING UNDETERMINED.	E			DOWN & LOCKED.	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUF F	RIES S M/N	FLIGHT PURPOSE	••	PILOT DATA
	9/22/76 VER TIME - 1440	NAL,UT	NA ROCKWELL 112TC N4564W DAMAGE-SUBSTANTIAL	CR- 0	0 1	COMMERCIAL		COMMERCIAL, FL.INSTR.; AGE 21, 1160 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POIN VERNAL, UT TYPE OF ACCIDE	NT RE OR MALFUNCTIO	TENDED DESTINATION KANAB,UT ON	F	TAKEC	F OPERATION OFF INITIAL OFF ABORTED	CLIMB	·
	MISCELLANEOU FACTOR(S) MISCELLANEOU PARTIAL POWER EMERGENCY CIRC	EXHAUST SYSTEM S ACTS, CONDITION S ACTS, CONDITION LOSS - PARTIAL L JMSTANCES - FORC	EXTERNAL SUPERCHARG IS — MATERIAL FAILURE IS — RAN OFF END OF F .OSS OF POWER — 1 ENG .ED LANDING ON AIRPOR .178427—7A BETWEEN TUP	UNWAY GINE T/SEAPLA			HAD RUPTURED.	41HRS SINCE NEW.
3-3136	9/30/76 NR.SA TIME - 1710	LT LAKE CITY,UT	CESSNA 150 N45230 DAMAGE-SUBSTANTIAL	PX- 0	0 1 0 1	NONCOMMERCIA PLEASURE/PER	AL SONAL TRANSP	PRIVATE, AGE 24, 42 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		Y , UT NT	TY 2 ITENDED DESTINATION LOCAL		LANDI	OF OPERATION NG LEVEL OFF NG LEVEL OFF		
	WEATHER - SU FACTOR(S) MISCELLANEOU MISCELLANEOU	MAND - IMPROPER DDEN WINDSHIFT S ACTS, CONDITION S ACTS, CONDITION	NS - OVERLOAD FAILURE IS - DOWNWIND	.			•	
	WEATHER BRIEFI SKY CONDITION CLEAR VISIBILITY AT		F BRIEFING RECEIVED		UNLIM	S AT ACCIDENT ITED TATION AT ACC		*
	5 OR OVER(UN OBSTRUCTIONS T NONE TEMPERATURE-F		DENT SITE		NONE RELATIV TAIL VIND DI	E BEARING OF WIND 158-202 RECTION-DEGRE	WIND. DEGREES	
	70 WIND VELOCITY- 10 TYPE OF FLIGHT		٠.	··· <u> </u>	360 TYPE OF VFR	WEATHER CONE	DITIONS	

		AIRCRAFT DATA					PILOT DATA
3-3135	10/4/76 PAROWAN,UT TIME - 1100	CESSNA 172H N521SA DAMAGE-SUBSTANTIAL	CR- 0 0		NONCOMMERCIAL PLEASURE/PERSONAL		COMMERCIAL, AGE 30, 4200 TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - PAROWA					•	
	TYPE OF ACCIDENT STALL				OF OPERATION NG GO-ARDUND		
		LED TO OBTAIN/MAINTAIN FL' USED OR FAILED TO USE FLAI					
	FACTOR(S) TERRAIN - HIGH OBSTRUC MISCELLANEOUS - ANIMAL		P .				
	REMARKS- 35FT P-LINE NE	END RWY 22-EVASIVE MANEUV	ER TO AVOIC	COY	OTE AND P-LINE.LAN	DED LONG	.FLAPS FULL DOWN.
3-3137		CESSNA 150J N60605	CR- 0 0	1	NONCOMMERCIAL		PRIVATE, AGE 50, 1219 TOTAL HOURS, 924 IN TYPE,
3-3137	10/9/76 NR.KAMAS,UT TIME - 1730 DEPARTURE POINT PROVO,UT	CESSNA 150J N60605 DAMAGE-DESTROYED	CR- 0 C	1 1	NONCOMMERCIAL PLEASURE/PERSONAL		PRIVATE, AGE 50, 1219
3-3137	10/9/76 NR.KAMAS.UT TIME - 1730 DEPARTURE POINT	CESSNA 150J N60605 DAMAGE-DESTROYED INTENDED DESTINATION	CR- 0 CPX- 0 0	1 1 SE 0	NONCOMMERCIAL		PRIVATE, AGE 50, 1219 TOTAL HOURS, 924 IN TYPE,
3-3137	10/9/76 NR.KAMAS,UT TIME - 1730 DEPARTURE POINT PROVO,UT TYPE OF ACCIDENT NOSE OVER/DOWN PROBABLE CAUSE(S) PILOT IN COMMAND - BEC PILOT IN COMMAND - IMP	CESSNA 150J N60605 DAMAGE-DESTROYED INTENDED DESTINATION ROCK SPGS, WYO AME LOST/DISORIENTED ROPER IN-FLIGHT DECISIONS DITIONS - FLEW INTO BLIND	CR- 0 CPX- 0 OPX	1 1 SE O AND I	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION		PRIVATE, AGE 50, 1219 TOTAL HOURS, 924 IN TYPE

FILE			AIRCRAFT DATA	1	F/	S M	'N			PILOT DATA
	10/13/76 BU TIME - 1345	LLFROG BASIN,UT	DAMAGE-DESTROYED							PRIVATE, AGE 52, 1211 TOTAL HOURS, 557 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT BULLFROG BAS	NT I SIN,UT	NTENDED DESTINATION LOCAL							
•		ENT R LOOP-SWERVE TH DIRT BANK		1	Р	TAH	EOF	OPERATION = RUN F RUN		
	PILOT IN COM FACTOR(S) WEATHER - UM	MMAND — FAILED TO MMAND — FAILED TO NFAVORABLE WIND		L CON	TRO	L				
	SKY CONDITION CLEAR				С		NG ,	AT ACCIDENT SITE		
		ACCIDENT SITE			Р		PIT	ATION AT ACCIDENT	SITE	
	OBSTRUCTIONS TO NONE TEMPERATURE-F	TO VISION AT ACC	IDENT SITE	•		RI	SHT	BEARING OF WIND CROSS WIND 068-11 ECTION-DEGREES	.2 DEGREE	S
	65 WIND VELOCITY-	-VNOTS				270)	√EATHER CONDITION	c	
	5 TYPE OF FLIGHT NONE REMARKS- GUSTI	T PLAN			,	VF		VEATHER CONDITION		•
								•		
3-3443	10/15/76 NR.BE TIME - 1045		BELL 47G N178B DAMAGE-DESTROYED					MISCELLANEGUS HUNTING		ATP, FLIGHT INSTR., AGE 28, 2830 TOTAL HOURS, 160 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POIN	VT . I≀ •UT	NTENDED DESTINATION							KATED.
	TYPE OF ACCIDE COLLIDED WITH HARD LANDING	TH WIRES/POLES			Р	IN	FLI	OPERATION GHT OTHER G POWER-OFF AUTO	ROTATIVE	LANDING
	FACTOR(S) PILOT IN CO		O SEE AND AVOID OBJEC	TS OR	ОВ	STRI	CTI	DNS		
		US ACTS,CONDITIO S VARIED IN HEIGH	NS - SUNGLARE HT FROM 30 TO 200FT A	GL.						

FILE			F S M/N	PURPOSE	PILOT DATA
3-3444	10/19/76 NEPHI,UT TIME - 0230	CECCNA DOOLD	CR- 0 1 0	NONCOMMERCIAL	PRIVATE, AGE 48, 180 ANSP TOTAL HOURS, 48 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - NEPHI MU DEPARTURE POINT PROVO,UT	INL	•		
	TYPE OF ACCIDENT UNDERSHOOT COLLISION WITH GROUND/WA	ATER CONTROLLED	LANDI	F OPERATION NG FINAL APPROACH NG LEVEL:OFF/TOUCHDOW	IN
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUFACTOR(S) PILOT IN COMMAND - PHYS MISCELLANEOUS ACTS, CONDIREMARKS- PILOT BA 90MG% AV	ICAL IMPAIRMENT ITIONS - ALCOHOLIC IMPAI	RMENT OF EFFICI		S TES1-RUN,FOUND OK.
3-3394	11/23/76 SHERBURNE,VT TIME - 1555	CESSNA 150L N5376Q DAMAGE-DESTROYED	CR- 1 1 0 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 29, 789 TOTAL HOURS 160 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - RUTLAND DEPARTURE POINT MONTICELLO,NY TYPE OF ACCIDENT COLLISION WITH GROUND/WA	INTENDED DESTINATION RUTLAND.		F OPERATION NG INITIAL APPROACH	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPRO PILOT IN COMMAND - INADO PILOT IN COMMAND - ATTEN WEATHER - ICING CONDITION MISCELLANEOUS ACTS, CONDI WEATHER BRIEFING - BRIEFEO WEATHER FORECAST - FORECAS	EQUATE PREFLIGHT PREPARA PPTED OPERATION W/KNOWN DNS-INCLUDES SLEET,FREEZ TIONS - AIRFRAME ICE D BY FLIGHT SERVICE PERS	DEFICIENCIES IN ING RAIN,ETC. ONNEL, BY PHONE		
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SIT	re	2500	AT ACCIDENT SITE	·F
	5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT		SNOW TEMPERA		_
	BLOWING SNOW WIND DIRECTION-DEGREES		. 33	LOCITY-KNOTS	

		DKIEF	S OF ACCIDENTS	
FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
	6/2/76 HUME,VA TIME - 1215	PIPER PA-28 N110SA DAMAGE-SUBSTANTIAL	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 1 BUSINESS	COMMERCIAL, FL.INSTR., AGE 22, 4446 TOTAL HOURS, 610 IN TYPE, INSTRUMENT RATED.
	RICHMOND; VA TYPE OF ACCIDENT	INTENDED DESTINATION WINCHESTER, VA	PHASE OF OPERATION	, , , , , , , , , , , , , , , , , , ,
	COLLISION WITH GROUND/WAT	TER CONTROLLED	IN FLIGHT OTHER	
•	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTIN PILOT IN COMMAND - IMPROF FACTOR(S) WEATHER - FOG WEATHER BRIEFING - BRIEFED WEATHER FORECAST - FORECAST	PER IN-FLIGHT DECISIONS BY FLIGHT SERVICE PERS	OR PLANNING	
	SKY CONDITION		CEILING AT ACCIDENT SITE	
	OVERCAST VISIBILITY AT ACCIDENT SITE	<u>.</u>	O PRECIPITATION AT ACCIDENT SITE	
	ZERO ZERO	•	NONE NOTE	
	OBSTRUCTIONS TO VISION AT A	ACCIDENT SITE	WIND DIRECTION-DEGREES 15	
	WIND VELOCITY-KNOTS 8		TYPE OF WEATHER CONDITIONS IFR	
	TYPE OF FLIGHT PLAN NONE			
	REMARKS- COLLIDED WITH TREE	S DRG TURN AROUND		
2-2410	6/27/76 SPRINGFIELD, VA	CESSNA 172K	CR- O O 1 NONCOMMERCIAL	PRIVATE, AGE 32, 528
3-3410	TIME - 2150	N78344 DAMAGE-SUBSTANTIAL	PX- 0 0 2 PLEASURE/PERSONAL TRANS	
	DEPARTURE POINT CHARLESTON•WV	INTENDED DESTINATION WASHINGTON		
	TYPE OF ACCIDENT	WASILINGTONVIC	PHASE OF OPERATION	
	ENGINE FAILURE OR MALFUNG COLLIDED WITH TREES	CTION	IN FLIGHT NORMAL CRUISE LANDING FINAL APPROACH	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISMAN MISCELLANEOUS ACTS, CONDIT			
	FACTOR(S) TERRAIN - HIGH OBSTRUCTIO COMPLETE POWER LOSS - COMPL		ACOUT_1 ENCINE	
	EMERGENCY CIRCUMSTANCES - F REMARKS- PILOT PLACED FUEL	ORCED LANDING OFF AIRPO	ORT ON LAND	

FILE			AIRCRAFT DATA		F	SI	M/N	FLIGHT PURPO'SE	PILOT DATA
3-3049	7/7/76	NEWPORT NEWS, VA	PIPER PA-30 N7953Y DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 38, 528 TOTAL HOURS, 119 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	CCIDENT	ENRY INTENDED DESTINATION NEWPORT NEWS, VA		ſ			F OPERATION NG ROLL	
		N COMMAND - FAILED	TO ASSURE THE GEAR WAS SEMBLY SHEARED FM MT BR			ND I	LOCK	ED	
3-3408	9/5/76 TIME - 17	MONETA, VA 30	AERONCA 7AC N84266 DAMAGE-SUBSTANTIAL	CR - PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 65, 425 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A DEPARTURE MONETA, TYPE OF A	VA CCIDENT	NTAIN INTENDED DESTINATION LOCAL		F			F OPERATION	
		WATER LOOP-SWERVE D WITH TREES						NG ROLL NG ROLL	
		N COMMAND - FAILED	TO MAINTAIN DIRECTIONA ER COMPENSATION FOR WIN						
3-3411	9/11/76 TIME - 14	LOWMOOR, VA	CESSNA 172M N12657 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 60, 1500 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		IRPORT - LOWMOOR A						•	,
	ANNAPOL TYPE OF A OVERSHO	IS,MD CCIDENT	WHITE SULPHUR SPG, VA		P	L	I GNA	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT I	N COMMAND - MISJUD N COMMAND - IMPROPE	GED DISTANCE AND SPEED ER COMPENSATION FOR WIN TO INITIATE GO-AROUND	D COM	ND I T	FION	15		
	MISCELL		IONS - RAN OFF END OF R RT,NO LONGER LICENSED B						

	DATE LOCATION		F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3209	9/26/76 WEYERS CAVE,V TIME - 1533	A PITTS S1C N2153 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS AIR SHOW/RACING	AIRLINE TRANSPORT, AGE 40, UNK/NR TOTAL HOURS, 500 IN TYPE, INSTRUMENT
	NAME OF AIRPORT - SHENAN DEPARTURE POINT WEYERS CAVE, VA TYPE OF ACCIDENT COLLISION WITH GROUND/	INTENDED DESTINATION LOCAL		OPERATION GHT ACROBATICS	RATED.
	PILOT-DELAYED ACRO MAN	LED TO FOLLOW APPROVED PR EUVER RECOVERY N AN INVTD FLAT SPIN 4-5		VES,ETC.	
3-3048	10/10/76 FRANKLIN, VA TIME - 1920	CESSNA 177 N4LW DAMAGE-SUBSTANTIAL	PX- 0 0 0 I	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 36, 127 TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - FRANKL DEPARTURE POINT FRANKLIN, VA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	IN	PHASE OF LANDING	OPERATION G LEVEL OFF/TOUCHDOWN G ROLL	
	FACTOR(S)	ROPER LEVEL OFF ROPER RECOVERY FROM BOUNC DITIONS - OVERLOAD FAILUR			
3-3208	10/15/76 GORDONSVILLE, TIME - 1500	VA CESSNA 182 N8428T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL 'TRANSP	PRIVATE, AGE 43, 353 TOTAL HOURS, 196 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - GORDON DEPARTURE POINT SAVANNAH,GA TYPE OF ACCIDENT NOSE OVER/DOWN		PHASE OF LANDIN		

FILE				IN.	=	SM	/ N		PILOT DATA
	10/18/76 TIME - 19 NAME OF A DEPARTURE PORTSMO TYPE OF A COLLIDE	NEWPORT NEWS,VA 26 IRPORT - PATRICK HE POINT UTH,VA CCIDENT D WITH TREES	STINSON 108 N776C DAMAGE-DESTROYED	CR-	0 0	0 0	1 0	NONCOMMERCIAL	PRIVATE, AGE 59, 420 TOTAL TOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	MISCELL	N COMMAND - FAILED ANEOUS ACTS, CONDITI	TO INITIATE GO-AROUND ONS - SUNGLARE VICE ROAD FOR RWY.						
3-3493	TIME - 12		PIPER PA-22 N6948B	PX-					PRIVATE, AGE 32, 237 TOTAL HOURS, 14 IN TYPE,
	TYPE OF A	S,VA	DAMAGE-SUBSTANTIAL INTENDED DESTINATION WINCHESTER, VA R CONTROLLED					F OPERATION IGHT OTHER	NOT INSTRUMENT RATED.
	PILOT I FACTOR(S) MISCELL	N COMMAND - CONTINU N COMMAND - IMPROPE ANEOUS ACTS, CONDITI	ED VFR FLIGHT INTO ADV R IN-FLIGHT DECISIONS ONS - DISREGARD OF GOO AT FSS-COMPUTER INOP.	OR PLA	NN RAT	ING	PR		T GND DRG TURN.
3-3492		WOODLAWN+VA .45 .	PIPER PA-22 N3641Z DAMAGE-SUBSTANTIAL	CR- PX-	0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, FL.INSTR., AGE 30, 464 TOTAL HOURS, 22 IN TYPE, INSTRUMENT RATED.
	HILLSVI TYPE OF A OVERSHO	LLE,VA CCIDENT	INTENDED DESTINATION WOODLAWN, VA		Р	LΔ	E O	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	KATEU.
	PILOT I PILOT I	N COMMAND - SELECTE N COMMAND - MISJUDG N COMMAND - FAILED	D UNSUITABLE TERRAIN ED DISTANCE AND SPEED TO INITIATE GO-AROUND RELATIVE'S HOUSE ESTIM	1ATED D	OW	NHI	LL.	SLOPE OF 20 DEGREES.	

FILE	DATE		AIRCRAFT DATA	F	S M	1/N	PURPOSE	PILOT DATA
	11/5/76 TIME - 170	SOUTH BOSTON, VA 5 POINT PA	LAKE LA4200	CR- PX-	0 0	1	NONCOMMERCIAL	
		AILURE OR MALFUNCT WITH TREES	NOI		I١	l FL	IGHT NORMAL CRUISE NG FINAL APPROACH	
	PILOT IN MISCELLA	COMMAND - LACK OF COMMAND - MISMANA NEOUS ACTS, CONDITI	FAMILIARITY WITH AIRG GEMENT OF FUEL : ONS - FUEL EXHAUSTION ED DISTANCE AND ALTITU					
	COMPLETE P EMERGENCY	CIRCUMSTANCES - FO	S TE ENGINE FAILURE/FLAI RCED LANDING OFF AIRPO P STICK THOUGHT FUEL (ORT ON	LAND		,MARK IND 5 GAL.	
i–3578		POINT	SEMCO TC-4 N8695 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	STUDENT, AGE 21, 34 TOTAL SP HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC	•	LUCAL				F OPERATION NG OTHER	
	PILOT IN FACTOR(S)	COMMAND - INADEQU	ATE PREFLIGHT PREPARAT R IN-FLIGHT DECISIONS				NNING	
	WEATHER BR		OF BRIEFING RECEIVED					
		AT ACCIDENT SITE			UN PREC	LIM	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE,	
•		R(UNLIMITED) NS TO VISION AT AC	CIDENT SITE		NO TYPE VF	OF	WEATHER CONDITIONS	

FILE	DATE	LOCATION	AIRCRAFT DATA				FLIGHT PURPOSE			PILOT DATA
3 - 2957	3/28/76 TIME - 10	PULLMAN,WA	PIPER PA-23 N6199Y DAMAGE-DESTROYED					RSONAL		PRIVATE, AGE 45, 1465 TOTAL HOURS, 197 IN TYPE, INSTRUMENT RATED.
		IRPORT - PULLMAN-M	-,							
	HAILEY.	POINT	INTENDED DESTINATION PULLMAN, WA							
	TYPE OF A		1 Occination		PHASE	o f	F OPERATION			
			ER UNCONTROLLED					TO CRUI	SE	
	WEATHER WEATHER B		BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT		ву РНО	NE				
	SKY CONDI	= -			CEIL:		AT ACCIDENT	SITE		
		Y AT ACCIDENT SITE E OR LESS			PRECI		TATION AT AC	CIDENT	SITE	
		ONS TO VISION AT A	CCIDENT SITE		TEMPE 34	RΔ	TURE-F			
	TYPE OF W	EATHER CONDITIONS			TYPE IFF		FLIGHT PLAN			
	REMARKS-	PLT RPTD LOSING DO	PRIOR TO INST APCH. L	OST CTL	AFTER	(E)	XECUTING MIS	SED APO	Н.	

FILE			AIRCRAFT DATA	F	-	S M	'N	PURPOSE	P'ILOT DATA
3-2829	6/9/76		BELL 47G-2	CR- PX-	б	0	1	COMMERCIAL	
	DEPARTURE	POINT	INTENDED DESTINATION						
	ELTOPIA:		LUCAL		D	ылксі	. 01	= OPERATION	
	PROPELLE		TAIL ROTOR			ΙN	FLI		
	PROBABLE (CAUSE(S)							
	MISCELLA TERRAIN FACTOR(S) MISCELLA	ANEOUS ACTS, CONDIT - HIGH OBSTRUCTIO ANEOUS ACTS, CONDIT	ROTOR DRIVE SYSTEM T IONS - MATERIAL FAILUR NS IONS - SEPARATION IN F ORCED LANDING OFF AIRP	E .			VE	SHAFT ASSEMBLY	
	SPECIAL DA	ATA							
	TOTAL HO	OURS IN CROP CONTR						DE OPERATION - SPRAYIN	
	TOTAL HO	OURS IN CROP CONTR CROP - GRAIN FIEL	DS			TYI	e (OF CHEMICAL USED - LIC	
	TOTAL HO	DURS IN CROP CONTR CROP - GRAIN FIEL SEAT BÉLT - FASTE	DS NED-PROPERLY			TYI GLO CR	PE (UID CHEMICAL-TOXIC
	TOTAL HO KIND OF PILOT'S GOGGLES COCKPIT	OURS IN CROP CONTR CROP - GRAIN FIEL SEAT BÉLT - FASTE - USED CRASHPAD - NOT IN	DS NED-PROPERLY STALLED			GLO CRA	PE (DVES ASH ASH	DF CHEMICAL USED - LIC S - USED HELMET - AVAILABLE US BAR - NOT INSTALLED	UID CHEMICAL-TOXIC
	TOTAL HO KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP	DURS IN CROP CONTR CROP — GRAIN FIEL SEAT BÉLT — FASTE — USED CRASHPAD — NOT IN PPER-LOCATION — SI	DS NED-PROPERLY STALLED DES			TYI GLO CRA CRA	PE (OVES ASH ASH ASH RRA:	DF CHEMICAL USED - LIG 5 - USED HELMET - AVAILABLE US BAR - NOT INSTALLED IN-TYPE - LEVEL•FLAT	UID CHEMICAL-TOXIC
	TOTAL HO KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIO	OURS IN CROP CONTR CROP - GRAIN FIEL SEAT BÉLT - FASTE - USED CRASHPAD - NOT IN	DS NED-PROPERLY STALLED DES TED-FEET - 600			TYI GLO CRA CRA	PE (OVES ASH ASH ASH RRA:	DF CHEMICAL USED - LIC S - USED HELMET - AVAILABLE US BAR - NOT INSTALLED	UID CHEMICAL-TOXIC
	TOTAL HO KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATIC PROCEDUM	DURS IN CROP CONTR CROP - GRAIN FIEL SEAT BÉLT - FASTE - USED CRASHPAD - NOT IN PPER-LOCATION - SI DM-AREA BEING TREA RE TURNAROUND - FI RIMPACT	DS NED-PROPERLY STALLED DES TED-FEET - 600			TYI GLO CRA CRA TEI SWA	PE (IVES ASH ASH RRA:	DF CHEMICAL USED - LIG 5 - USED HELMET - AVAILABLE US BAR - NOT INSTALLED IN-TYPE - LEVEL•FLAT	UID CHEMICAL-TOXIC

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
	8/1/76 EASTSOUND,WA TIME - 1130	CESSNA 150 N60194 DAMAGE-DESTROYED	CR- 0 0 1 INSTRUCTIONAL PX- 0 0 0 TRAINING	STUDENT, AGE 26, 30 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - EASTSON DEPARTURE POINT EASTSOUND, WA TYPE OF ACCIDENT COLLIDED WITH TREES		PHASE OF OPERATION LANDING TRAFFIC PATTERN-C	IRCLING
	PILOT IN COMMAND - FAI FACTOR(S) WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUC	TINUED VFR FLIGHT INTO AD LED TO SEE AND AVOID OBJE TIONS CORD OF BRIEFING RECEIVED		
	SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT S 3 MILES OR LESS OBSTRUCTIONS TO VISION A		CEILING AT ACCIDENT SITE 1000 PRECIPITATION AT ACCIDENT SINONE NONE WIND DIRECTION-DEGREES	те
	FOG WIND VELOCITY-KNOTS 4 TYPE OF FLIGHT PLAN NONE		330 TYPE OF WEATHER CONDITIONS . VFR	
	REMARKS- PLT FLEW INTO LO	DW CLOUDS,STRUCK TREES ON	HILLS	
3-3527	8/2/76 NR.OTHELLO.WA	AERO COMDR S-2R N4966X DAMAGE-SUBSTANTIAL	CR- 0 0 1 COMMERCIAL PX- 0 0 0 AERIAL APPLICATION	COMMERCIAL, AGE 41, 15300 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT OTHELLO,WA TYPE OF ACCIDENT STALL	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT PROCEDURE TURNAI	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAI	LED TO OBTAIN/MAINTAIN FL	YING SPEED	
	SPECIAL DATA TOTAL HOURS IN CROP CO KIND OF CROP - BEANS PILOT'S SEAT BELT - UN GOGGLES - NOT USED CRASH BAR - INSTALLED TERRAIN-TYPE - ROLLING PROCEDURE TURNAROUND -	KNOWN/NOT REPORTED	KIND OF OPERATION - SPRAYION TYPE OF CHEMICAL USED - DR' GLOVES - NOT USED CRASH HELMET - AVAILABLE US TANK/HOPPER-LOCATION - FORM SWATH RUN-HOW FLOWN - CROSS	Y CHEMICAL-TOXIC SED WARD OF PILOT

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F 'S M/N	FLIGHT N PURPOSE	
3-2958	8/4/76 TIME - 17 DEPARTURE LEWISTO TYPE OF A	SNOQULMIE PASS,WA 30 POINT IN DWN,MT CCIDENT ON WITH GROUND/WATER	NAVION A N313L DAMAGE-DESTROYED ITENDED DESTINATION SILVERDALE, WA	CR- 1 0 C PX- 0 0 C LAST E ELLI PHASE	NONCOMMERCIAL .	PRIVATE, AGE 43, 320 ANSP TOTAL HOURS, 49 IN TYPE, NOT INSTRUMENT RATED.
	PILOT I MISCELL FACTOR(S) WEATHER WEATHER TERRAIN MISCELL WEATHER B	N COMMAND - CONTINUED IN COMMAND - INCAPACT ANEOUS ACTS, CONDITION - LOW CEILING	TATION IS - PILOT SUFFERED NS - PILOT FATIGUE FLIGHT SERVICE PERS JBSTANTIALLY CORRECT	HEART ATTACK		
	1/4 MIL OBSTRUCTI FOG WIND DIRE 240 TYPE OF W IFR	TION Y AT ACCIDENT SITE LE OR LESS ONS TO VISION AT ACCI CTION-DEGREES WEATHER CONDITIONS		100 PRECIF NONE TEMPER 50 WIND N 12 TYPE C NONE	ATURE-F VELOCITY-KNOTS OF FLIGHT PLAN	
3-3530	DEPARTURE KENNEWIC TYPE OF A	POINT IN K,WA CCIDENT FAILURE OR MALFUNCTIO	DAMAGE-SUBSTANTIAL	PHASE IN F		COMMERCIAL, AGE UNK/NR, 15000 TOTAL HOURS, 10000 IN TYPE, NOT INSTRUMENT RATED.
	MISCELL MISCELL PILOT I COMPLETE EMERGENCY	ANT - FUEL SYSTEM PU ANEOUS ACTS, CONDITION ANEOUS ACTS, CONDITION N COMMAND - FAILED TO POWER LOSS - COMPLETE CIRCUMSTANCES - FORC	IS - MATERIAL FAILUR NS - FUEL STARVATION O FOLLOW APPROVED PR E ENGINE FAILURE/FLA ED LANDING OFF AIRP	OCEDURES, DIREC MEOUT-1 ENGINE ORT ON LAND		SHOULD HAVE BEEN ON.

FILE	DATE	LOCATION			S M/N			PILOT DATA
3-3431	8/11/76 TIME - 09	NR.VANCOUVER.WA 35	BELL 47G3B2	CR- 0	0 1	COMMERCIAL AERIAL APPLIC		COMMERCIAL, AGE 57, 5800 TOTAL HOURS, 4500 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE VANCOUVER TYPE OF AC COLLISIO	R,WA	NTENDED DESTINATION LOCAL CONTROLLED			OF OPERATION IGHT S.TARTING	SWATH RUN	
	FACTOR('S)	CAUSE(S) ANEOUS - UNDETERMINE - LOW CEILING	D	•		•		
	1 MILE (OBSTRUCTION UNKNOWN, TYPE OF WE VFR	T Y AT ACCIDENT SITE DR LESS ONS TO VISION AT ACC /NOT REPORTED EATHER CONDITIONS	IDENT SITE XAM DISCLOSED NO EVID	•	200 PRECIPI UNKNO TEMPERA 60 TYPE OF NONE	TATION AT ACCI WN/NOT REPORTE TURE-F FLIGHT PLAN	DENT SITE	OPERATION.
3-3528	NAME OF ADDEPARTURE SEATTLE,	IRPORT - LAKELAND VII POINT I		PX- 0	0 3	PLEASURE/PERS		PRIVATE, AGE 33, 269 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC HARD LAM GEAR COL	NDING			LANDI	OF OPERATION NG LEVEL OFF/ NG ROLL	TOUCHDOWN	•
		N COMMAND - IMPROPER	LEVEL OFF RECOVERY FROM BOUNCE	D LANDII	٧G			
	MISCELLA AIRPORTS		NS - OVERLOAD FAILURE - AIRPORT CONDITIONS					

FILE	DATE		AIRCRAFT DATA	F S	M/N	FLIGHT PURPOSE		PILOT DATA
3-2830	8/21/76 MET TIME - 1530	ALINE FALLS, WA	CESSNA 205 N8204Z DAMAGE-SUBSȚANTIAL	CR- 0 0 PX- 0 0	1 5	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 42, 1624 TOTAL HOURS, 551 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT SEATTLE, WA TYPE OF ACCIDEN GEAR COLLAPSE	r . I	KE NTENDED DESTINATION METALINE FALLS,WA			OPERATION G ROLL		
	MISCELLANEOUS FACTOR(S) AIRPORTS/AIR	ANDING GEAR NO ACTS,CONDITIONALYS/FACILITIES	SEWHEEL ASSEMBLIES NS - MATERIAL FAILURE - AIRPORT CONDITIONS		IA I N T/	IŃED RUNWAY SURFA	CE	
	REMARKS- NOSE	GR FORK FAILED.				•		
3-3529	8/30/76 OAK TIME - 1830	HARBOR, WA	CESSNA 175 N7468M DAMAGE-SUBSTANTIAL	PX- 0 0			TRANSP	COMMERCIAL, FL.INSTR., AGE 20, 310 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
	OAK HARBOR, WA	١	NTENDED DESTINATION UNKNOWN/NOT REPORTED			OPERATION OTHER		NATED.
	FACTOR(S) PERSONNEL - 8	MAND — STARTED MISCELLANEOUS—P	ENGINE WITHOUT PROPER PERSONNEL PASSENGER DUE WEAK BATTERY. PA				n HANGAR	•
3-3094	9/9/76 BENG TIME - 1830	GE,WA	CESSNA 172M N12772 DAMAGE-SUBSTANTIAL			COMMERCIAL AIR TAXI-PASSG		COMMERCIAL, FL.INSTR., AGE 26, 1020 TOTAL HOURS 450 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE POINT OTHELLO WA TYPE OF ACCIDEN GROUND-WATER COLLIDED WITH	IT LOOP-SWERVE	NTENDED DESTINATION RETURN	РН <i>Д</i>	SENGE SE OF TAKEO	OUTE STOP WA OPERATION FRUN FRUN		
		MAND - FAILED 1	O MAINTAIN DIRECTIONA UNSUITABLE TERRAIN	AL CONTROL				

FILE	DATE	LOCATION			8 N	1/N	FLIGHT PURPOSE	PILOT DATA
3-3096	TIME - 114	RPORT - JEFFERSON	BEECH A35 N670D DAMAGE-SUBSTANTIAL		0	1	NONCOMMERCIAL	COMMERCIAL, AGE 28, 348 TOTAL HOURS, 118 IN TYPE, NOT INSTRUMENT RATED.
			PORT TOWNSEND, WA		LA	NDI	F OPERATION NG FINAL APPROACH NG FINAL APPROACH	
	PILOT IN FACTOR(S) MISCELLA TERRAIN COMPLETE P EMERGENCY	COMMAND - SPONTAN COMMAND - IMPROPI NEOUS ACTS, CONDIT - HIGH OBSTRUCTION OWER LOSS - COMPLI CIRCUMSTANCES - FO	NEOUS-IMPROPER ACTION ER OPERATION OF POWERPI IONS - FUEL STARVATION NS - ETE ENGINE FAILURE/FLAI DRCED LANDING OFF AIRPO IDLE-CUTOFF POSITION •1	MEOUT-1 ORT ON L	ENG!	INE		
3-3095	DEPARTURE MONROE, W TYPE OF AC OVERSHOO	O RPORT - FROMBACH F POINT A CIDENT	N5728S DAMAGE-SUBSTANTIAL		O PHAS LA	1 SE OI	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	COMMERCIAL, AGE 30, 495 TOTAL HOURS, 36 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN FACTOR(S) MISCELLA TERRAIN EMERGENCY	COMMAND - MISJUDG COMMAND - IMPROPI NEOUS ACTS, CONDIT - HIGH OBSTRUCTION CIRCUMSTANCES - FO	DRCED LANDING OFF AIRPO	APPROACH	I AND	1UOB	NCED,ROLLED INTO TREES.	

FILE	DATE	LOCATION	AIRCRAFT DATA	. 1	F.	S M/I	V	PURPOSE	PILOT DATA
	9/19/76 TIME - 142	ISSAQUAH,WA O	KASPER BEKAN N1853 DAMAGE-DESTROYED	CR-	0	1 () (NONCOMMERCIAL	COMMERCIAL, AGE 45, 9684 TOTAL HOURS, O IN TYPE, NOT INSTRUMENT RATED.
		RPORT - ISSAOUAH : POINT							
	ISSAQUAH	I • W A	LOCAL						
	TYPE OF AC	CIDENT			Ρ	HASE	OF	OPERATION F INITIAL CLIMB	
	TORDOLLI	FAILURE IN FLIGH	нт	•				= INITIAL CLIMB	•
	PROBABLE C	AUSE(S)							
		NEOUS 4 VORTEX TU							Section 1.
			ER OPERATION OF FLIGHT ED DESIGNED STRESS LIM				= T		
	FACTOR(S)								
			F FAMILIARITY WITH AIR DRCED LANDING OFF AIRP		Ι Δ	ND		•	•
		St	USPECTED OR KNOWN AIRC	RAFT D	ΑΜΑ	GE			•
	REMARKS- V	ORTEX TURB FRM TO	W PLANE PLT OVR CONTROI	_LED•Ļ	WG	CAMI	ELC	DOSE AT ATTACH PT.REL	_EASED FRM TOW.
-3093			HILLER ACFT UH-12D N62245						COMMERCIAL, AGE 37, 5671
	TIME - 071			PX-	U	U) (JIHEK	TOTAL HOURS, 610 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE		INTENDED DESTINATION						NOT THE TROUBLE TO THE TEST
	CARSON, W		LOCAL		D	HASE	ΩE	OPERATION	
		AILURE OR MALFUNCT	TION				-	INITIAL CLIMB	
	COLLIDED	WITH TREES		,		LAN	OINO	G POWER-OFF AUTOROTA	TIVE LANDING
	MISCELLA	L - MISCELLANEOUS-	-PERSONNEL PASSENGER IONS - FUEL STARVATION						
				MEOUT-	1 E	NGIN	E		
	COMPLETE P EMERGENCY	OWER LOSS - COMPLICIRCUMSTANCES - FO	NS ETE ENGINE FAILURE/FLA: DRCED LANDING OFF AIRPO EL VALVE INADVERTENTLY	ORT ON	LΑ	ND			

			AIRCRAFT DATA	F	: s	M/N	N .	FLIGHT PURPOSE	PILOT DATA
		NR.BREMERTON.WA	BELLANCA 17-31	CR-	0	1 (4 C	ONCOMMERCIAL	PRIVATE, AGE 38, 212 P TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AT DEPARTURE HAYWARD								
	TYPE OF A		. BREMERTON,WA		-	LANC	ÌNG	OPERATION INITIAL APPROACH FINAL APPROACH	
	MISCELL	N COMMAND - MISMAN	IONS - FUEL STARVATION						
	COMPLETE I MISSING AT EMERGENCY	POWER LOSS - COMPL IRCRAFT - LATER RE CIRCUMSTANCES - F	TED OPERATION BEYOND E: ETE ENGINE FAILURE/FLA COVERED ORCED LANDING OFF AIRP TANK DRG ILS APCH.NOT	MEOUT-1 DRT ON	L EN	G INE D	Ē,		
				٠.					
3-3282	9/28/76 TIME - 13	COLVILLE,WA 20	REECH C35 N8SU DAMAGE-DESTROYED	CR- PX-	0	0 1	L N	ONCOMMERCIAL USINESS	PRIVATE, AGE 59, 729 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE		INTENDED DESTINATION					OPERATION INITIAL CLIMB	
	FACTOR(S) AIRPORTS	N COMMAND - SELECT S/AIRWAYS/FACILITI	ED UNSUITABLE TERRAIN ES - AIRPORT CONDITIONS USED PREMATURE LIFT OF			CKEO	Э ВҮ	WHEELS UP ACFT. T/O N	MADE EM TAXIMAY.

FILE	DATE	LOCATION	AIRCRAF	T DATA	INJU	RIES	5 M/N	FLIGHT PURPOSE		PILOT DATA
		BRINNON, WA								COMMERCIAL, FL.INSTR., AGE 32, 1849 TOTAL HOURS, 55 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE BRINNON	POINT •WA	INTENDED DEST	TIŅATION						
	TYPE OF A	CCIDENT FAILURE OR MALFUNC				T	KEOI	F OPERATION FF INITIAL NG POWER-OI	CLIMB FF AUTOROTATIVE	LANDING
	MISCELL TERRAIN COMPLETE	CAUSE(S) N COMMAND - INADEC ANEOUS ACTS,CONDI - ROUGH/UNEVEN POWER LOSS - COMPL CIRCUMSTANCES - F	TIONS — FUEL E: .ETE ENGINE FA	XHAUSTION ILURE/FLA	MEOUT-1	ENG		NNING		
·	TOTAL H KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 55 KIND OF OPERATION - FERTILIZING (DUST) KIND OF CROP - FOREST-TREES PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - SIDES REMARKS- ENG FAIL AFTER TKOF NO FUEL IN TANK.LNDD DWNSLOPE IN BRUSH AND STUMPS.								
3-3097	TIME - 12	MFDICAL LAKE•WA 11	N9053E	STRUVEN	CR- 1 PX- C	0	0	NONCOMMERC BUSINESS		COMMERCIAL, AGE 27, 2453 TOTAL HOURS, 96 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE MEDICAL TYPE OF A	POINT LAKE,WA CCIDENT D WITH WIRES/POLE	INTENDED DEST			PHA:	SE OI N FL	F OPERATION IGHT LOW P		
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT ' TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS.CONDITIONS - UNWARRANTED LOW FLYING REMARKS- LOOKING FOR STRAY CATTLE.HIT PWR LINES 35FT AGL									

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FILE .	DATE LOCATION		F S M/N	FLIGHT PURPOSE	PILOT DATA
	10/17/76 YAKIMA,WA TIME - 1740	CESSNA 185F	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 37, 322 NSP TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - YAKIMA A DEPARTURE POINT YAKIMA,WA	IR TERM			NOT THO KONENT KATEOU
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE		PHASE (LANDI	OF OPERATION NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILE FACTOR(S)	D TO MAINTAIN DIRECTION	AL CONTROL		
	MISCELLANEOUS ACTS, CONDI REMARKS- WEARING BOOTS. ATT				
3-3523	10/26/76 WILSON CREEK, WA TIME - 1730	TAYLORCRAFT BL-12 N29875 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0		PRIVATE, AGE 23, 156 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT MOSES LAKE,WA	INTENDED DESTINATION LOCAL			NOT INSTRUMENT NATION
	TYPE OF ACCIDENT COLLIDED WITH WIRES/POL		PHASE (LANDI	OF OPERATION NG GO-AROUND	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJU PILOT IN COMMAND - LACK FACTOR(S)		CRAFT		
	TERRAIN - HIGH OBSTRUCTI MISCELLANEOUS ACTS, CONDI REMARKS- COLLIDED WITH PWR	TIONS - SIMULATED CONDI		LDG APCH.FIRST FLT IN	ACFT.
3-3524	10/29/76 RICHLAND, WA	PIPER PA-28	CR- 0 0 1	INSTRUCTIONAL	STUDENT, AGE 34, 130
	TIME - 1700	N32735 DAMAGE-SUBSTANTIAL	PX- 0 0 0	SOLO	TOTAL HOURS, 21 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - RICHLAND DEPARTURE POINT RICHLAND, WA	INTENDED DESTINATION LOCAL			
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED	•	L AND 1	F OPERATION NG ROLL NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROFACTOR(S)	PER OPERATION OF BRAKES	AND/OR FLIGHT	CONTROLS	
	MISCELLANEOUS ACTS, CONDI		E		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	·· PILOT DATA
3-3525	11/6/76 TIME - 170	SPANAWAY, WA	CESSNA 170 N262OV DAMAGE-SUBSTANTIAL		INSTRUCTIONAL	COMMERCIAL, FL.INSTR., AGE 45, 1171 TOTAL HOURS, 191 IN TYPE, NOT INSTRU- MENT RATED.
	NAME OF AI DEPARTURE SPANAWAY		S INTENDED DESTINATION LOCAL			•
	TYPE OF AC UNDERSHO GEAR COL	ОТ		LANDI	F OPERATION NG FINAL APPROACH NG ROLL	
	PILOT IN PILOT IN FACTOR(S)	DENT - MISJUDGED DE COMMAND - FAILED COMMAND - INADEQU	ISTANCE AND ALTITUDE TO INITIATE GO-AROUND HATE SUPERVISION OF FLI	•	· •	
	MISCELLA	NEOUS ACTS.CONDIT	ONS - OVERLOAD FAILURE APCH.IP TOOK OVER, ADDE		•GR COLLAPSED WHEN STR	IKING RWY LIP.DUSK.
3-3522	11/11/76 TIME - 103	PALOUSE.WA O	MOONEY M2OF N9379M DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 60, 3500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	NAME OF AT	RPORT - CASCADE AG	STRIP			RATED.
,	PULLMAN,	WA	INTENDED DESTINATION NORDMAN, ID			
	PROPELLE GEAR COL	R/ROTOR FAILURE F	ROPELLER	IN FL	F OPERATION IGHT NORMAL CRUISE NG ROLL	
	MISCELLA	NT - PROPELLER AND) ACCESSORIES BLADES ONS - MATERIAL FAILURE	:		
	MISCELLA MISCELLA	NEOUS ACTS.CONDIT	ONS - SEPARATION IN FL IONS - OVERLOAD FAILURE RCED LANDING OFF AIRPO ROP/ENGINE VIBRATION	•		
•	REMARKS- A		ISPECTED OR KNOWN AIRCR 5 OF HARTZELL PROPELLER		B SEPARATED. 73HRS SIN	CE OVERHAUL.

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FILE			AIRCRAFT DATA			FLIGHT PURPOSE	PILOT DATA
	11/19/76 NR.EPHRATA,WA TIME - 1600			CR- 0		COMMERCIAL CONSTRUCTION	COMMERCIAL, FL.INSTR., AGE 26, 3500 TOTAL HOURS, 400 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE		INTENDED DESTINATION				HENT KATED.
	EPHRATA,W		LOCAL			F 0050 4 7 7 0 11	
	TYPE OF AC COLLIDED	WITH WIRES/POL	ES			F OPERATION IGHT HOVERING	
	PROBABLE C PILOT IN	COMMAND - MISJU	DGED CLEARANCE TED ATTENTION FROM OPERA	ATION OF A	1 R C R A	FT	
	FACTOR(S) PERSONNE		S-PERSONNEL GROUND CREW				
	FIRE AFTER	IMPACT	ES.WORKING BETWEEN HI-T	ENSION LIN	1E & S	TATIC LINE,STRUCK STATI	C LINE.
3-3526	12/17/76 TIME - 114		HILLER ACFT FH1100 N8678 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0			COMMERCIAL, AGE 32, 3194 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AI DEPARTURE RENTON.W	·	S INTENDED DESTINATION LOCAL				
	TYPE OF AC HARD LAN	CIDENT	CHORE			F OPERATION NG LEVEL OFF/TOUCHDOWN	
		COMMAND - IMPRO	PER LEVEL OFF OF FAMILIARITY WITH AIRO	RAFT			
	FACTOR(S) CHECK PI CHECK PI	LOT - INADEQUATE LOT - LACK OF FA	SUPERVISION OF FLIGHT MILIARITY WITH AIRCRAFT TIONS - SIMULATED CONDIT				
			R RECOVERY FM PRACTICE		VE DĘ	SCENT.PIC-3HRS IN TYPE,	CK PLT-4HRS IN TYPE.

			AIRCRAFT DATA			PILOT DATA					
	7/12/76	PARKERSBURG.WV	CESSNA 1821	CR- 0 2 0	MISCELLANEOUS AIR SHOW/RACING						
	DEPARTURE	POINT	INTENDED DESTINATION			•					
	TYPE OF A	CCIDENT	PARKER SBURG + WV	PHASE O	F OPERATION						
		FAILURE OR MALFUNC	TION	IN FL	IGHT DESCENDING						
	COLLIDE	O WITH TREES		LANDI	NG FINAL APPROACH						
	PROBABLE (CAUSE(S)									
			DUATE PREFLIGHT PREPARAT	TION AND/OR PLA	NNING						
		N COMMAND - MISMAN ANFOUS ACTS.CONDIT	IONS - MISCALCULATED FL	JEL CONSUMPTION		•					
	MISCELLA	ANEOUS ACTS, CONDIT	IONS - FUEL EXHAUSTION								
		- HIGH OBSTRUCTIO	INS			•					
	FACTOR(S) MISCELLANEOUS ACTS.C		IONS - CREW COORDINATIO	N-POOR							
			ETE ENGINE FAILURE/FLAM								
	REMARKS-	AIRCRAFT INVOLVED	IN POWDER PUFF DERBY AT	IR RACE.FUEL EX	ABT 9 MI SHORT OF ARPT.						
		•	,	•	•						
3-3412	8/26/76	MORGANTOWN , WV	PIPER PA-22	CR 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 33, 185					
	11ME - 163	30	N8689C DAMAGE—SUBSTANTIAL	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 81 IN TYPE, NOT INSTRUMENT RATED.					
	DEPARTURE	POINT	INTENDED DESTINATION			NOT INSTRUMENT RATED.					
	' STATE CO	JLLEGE•PA	KUSIKAVEK • PA								
	TYPE OF A	CCIDENT	TION '	PHASE O	F OPERATION						
	COLLISIO	ON WITH GROUND/WAT	ER CONTROLLED	LANDI	NG LEVEL OFF/TOUCHDOWN						
	DOODADIE (CALICETCY									
	PILOT I	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - BECAME LOST/DISORIENTED									
		MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION									
		FACTOR(S) INSTRUMENTS/EQUIPMENT AND ACCESSORIES - COMMUNICATIONS AND NAVIGATION EQUIPMENT VOR RECEIVERS									
	MISCELLA	ANEOUS ACTS, CONDIT DMNI INDICATOR ERR	IONS - ERRATIC	ALIONS AND NAV	IOMITON ENGINEENT VOR KE	CLIVENS					

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JURIES F S I	; 1/N	FLIGHT PURPOSE		PILOT DATA
	9/12/76 TIME - 10	DAYBROOK,WV 00		CR- PX-			NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 28, 1709 TOTAL HOURS, 560 IN TYPE, INSTRUMENT RATED.
	DEPARTURE KISKI,PA TYPE OF A ENGINE I	IRPORT - PRIVATE POINT 4 CCIDENT FAILURE OR MALFUNC D WITH TREES	INTENDED DESTINATION RETURN		PHA: In	SE O	ROUTE STOP SBURG,WV F OPERATION IGHT LOW PASS NG LEVEL OFF/TOUCH	DOWN	
	TERRAIN PARTIAL PO EMERGENCY	ANT - MISCELLANEOU - HIGH OBSTRUCTIC DWER LOSS - PARTIA CIRCUMSTANCES - F	S POWERPLANT FAILURE F NS L LOSS OF POWER - 1 ENC ORCED LANDING OFF AIRPO ELOP PARTIAL POWER.	SINE		IINE	D REASONS		
3-3211	9/13/76 TIME - 16	DAYBROOK, WV	PIPER PA-30 N7972Y DAMAGE-SUBSTANTIAL	CR-	0 0 0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 46, 769 TOTAL HOURS, 74 IN TYPE, INSTRUMENT RATED.
	DEPARTURE DAYBROOM TYPE OF A	CCIDENT FAILURE OR MALFUNC	INTENDED DESTINATION PITTSBURGH, PA		T	KEO	F OPERATION FF RUN [*] FF ABORTED		
·	PILOT II FACTOR(S) MISCELLA EMERGENCY	ANT - MISCELLANEOU N COMMAND - FAILED ANEOUS ACTS,CONDIT	S POWERPLANT FAILURE F TO MAINTAIN DIRECTIONA IONS - OVERLOAD FAILURE ORCED LANDING ON AIRPOR N THE LEAN SIDE.	AL CON	TROL				
3-3051	10/15/76 TIME - 13	WESTON, WV 05	CESSNA 310K N7070L DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0	1 0 ·	NONCOMMERCIAL BUSINESS		COMMERCIAL, AGE UNK/NR, 798 TOTAL HOURS, 232 IN TYPE, INSTRUMENT RATED.
		CCIDENT OOT	INETT INTENDED DESTINATION WESTON,WV		L	NDI	F OPERATION NG FINAL APPROACH NG ROLL		
	PILOT II FACTOR(S) MISCELLA	N COMMAND - MISJUD N COMMAND - FAILED	GED DISTANCE AND ALTITU TO INITIATE GD-AROUND IONS - OVERLOAD FAILURE						

FILE		LOCATION	AIRCRAFT DATA	INJURIÉS F S M/N	FLIGHT PURPOSE		PILOT DATA
	7/22/76	RHINELANDER • WI)	CESSNA 180J N9906N DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 5			COMMERCIAL, FL.INSTR., AGE 45, 10325 TOTAL HOURS, 1810 IN TYPE,
	RHINELAND	ARTURE POINT INTENDED DESTINATION HINELANDER, WI LOCAL E OF ACCIDENT PHASE OF OPERATION DLLIDED WITH WIRES/POLES TAKEOFF INITIAL CLIMB			INSTRUMENT RATED.		
	PROBABLE CA	AUSE(S),	: TO SEE AND AVOID OBJEC	• *	· •		
	PILOT IN MISCELLAN TERRAIN -	NEOUS ACTS,CONDITI - HIGH OBSTRUCTION	ATE PREFLIGHT PREPARAT DNS - IMPROPERLY LOADE S GHTSEEING FLT•ACFT ABT	D AIRCRAFT-WE	IGHT-AND/OR C.G.		
	KENAKKS - I	LUAT LATOFLUCAL SI		130 60 000 00	, w •	•	•
3-3159	7/24/76 TIME - 1400	HARTFORD + WI	BOEING NA75N1 N73878 DAMAGE-SUBSTANTIAL				COMMERCIAL, AGE 35, 398 TOTAL HOURS, 26 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F HARTFORD TYPE OF ACC GROUND-WA	,WI	UNI INTENDED DESTINATION LOCAL	LAND	OF OPERATION ING ROLL ING ROLL		
	PILOT IN FACTOR(S)	COMMAND - FAILED COMMAND - IMPROPE	TO MAINTAIN DIRECTIONA R OPERATION OF BRAKES FAMILIARITY WITH AIRC	AND/OR FLIGHT	CONTROLS		
			• PLT HAD LITTLE EXPER		WHEEL ACFT.		
3-27.61	7/24/76 TIME - 1130		PIPER PA-28 N44553 DAMAGE-SUBSTANTIAL		INS TRUCTIONAL TRAINING		STUDENT, AGE 16, 25 TOTAL HOURS, 19 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F STURTEVAN TYPE OF ACC	CIDENT	INTENDED DESTINATION	PHASE (INSTRUMENT RATEU.
	MISCELLAN	COMMAND - IMPROPE NEOUS - EVASIVE MAI	R OPERATION OF FLIGHT NEUVER TO AVOID COLLIS AWARE OF OTR ACFT,INIT	ION	DIATE L TURN,LOST	, CTL•	

FILE		LOCATION	AIRCRAFT DATA		F	S 1	I/N	PURPOSE	PILOT DATA	
		TOMAHAWK,WI	PIPER PA-18	CR-	0 1	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 2250	
	DEPARTURE TOMAHAW		INTENDED DESTINATION LOCAL	٠.					KA ILU.	
		ACCIDENT ED WITH TREES			F			F OPERATION FF INITIAL CLIMB		
	PILOT I MISCELL FACTOR(S) PILOT I MISCELL MISCELL	IN COMMAND - SELEC N COMMAND - PHYSIO ANEOUS ACTS, CONDI IN COMMAND - INADE ANEOUS ACTS, CONDI ANEOUS ACTS, CONDI	TIONS - ALCOHOLIC IMPAIR OUATE PREFLIGHT PREPARA TIONS - DOWNWIND TIONS - IMPROPERLY LOAD	RMENT TION A	T OF EFFICIENCY AND JUDGMENT				REAR SEAT.	
-3011	NAME OF A	930 AIRPORT - OWEN-WIT E POINT	N4375X DAMAGE-SUBSTANTIAL HEE INTENDED DESTINATION					NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 35, 600 P TOTAL HOURS, 175 IN TYPE NOT INSTRUMENT RATED.	
	PEORIA,IL WITHEE,WI TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING ROLL COLLIDED WITH FENCE,FENCEPOSTS LANDING GO-AROUND									
	PILOT I FACTOR(S) MISCELL	N COMMAND - MISJU N COMMAND - DELAY ANEOUS ACTS, CONDI	DGED DISTANCE AND SPEED ED IN INITIATING GO-AROU TIONS - POORLY PLANNED A TIONS - RAN OFF END OF F	JND APPROA						

FILE			AIRCRAFT DATA				PIL@T DATA
3-3009	8/13/76	GRAFTON•WI 27	MODNEY M20F	$CR = 0^{-1}0 - 1$	NONCOMMERCIAL	cr	DMMERCIAL, AGE 29, 3700 DTAL HOURS, 10 IN TYPE, NSTRUMENT RATED.
	NAME OF A DEPARTURE CORNELL TYPE OF A ENGINE I HARD LAI	FAILURE, OR MALFUNC	INTENDED DESTINATION GRAFTON, WI	PHASE O LANDI	F OPERATION NG TRAFFIC PATTER NG LEVEL OFF/TOUC	N-CIRCLING	
	MISCELLA MISCELLA PILOT IN FACTOR(S) WEATHER WEATHER BA WEATHER FA	N COMMAND — IMPROPE ANEOUS ACTS,CONDIT A COMMAND — IMPROPI — CONDITIONS CONDI RIEFING — NO RECORI ORECAST — UNKNOWN/	UCIVE TO CARB./INDUCTIC O OF BRIEFING RECEIVED NOT REPORTED	NG EQUIPMENT-I	MPROPER OPERATION	OF/OR FAILE	ED TO USE
	EMERGENCY	CIRCUMSTANCES - FO	ORCED LANDING OFF AIRPO				
	4 MILES		: · ·	UNLIM PRECIPI NONE	AT ACCIDENT SITE ITED TATION AT ACCIDENT RECTION-DEGREES	SITE	
	WIND VELO	CITY-KNOTS LIGHT PLAN		TYPE OF	WEATHER CONDITION	s	
		ENG FAILED WHILE PI	LT MADE A TEARDROP PATT	ERN FOR LNDG A	FTR GO-AROUND FM H	IGH APCH.	
	8/18/76 TIME - 113	LA CROSSE, WI 30	PIPER PA-24 N9390P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP TO	RIVATE, AGE 55, 287 DTAL HOURS, 189 IN TYPE, DT INSTRUMENT RATED.
	DEPARTURE WAUKEGAI TYPE OF AG	N∙IL CCIDENT WATER:LOOP-SWERVE		LANDI	F OPERATION NG ROLL NG ROLL		·
	PILOT II FACTOR(S) INSTRUMI	N COMMAND - FAILED N COMMAND - IMPROPE ENTS/EQUIPMENT AND	TO MAINTAIN DIRECTIONA ER OPERATION OF BRAKES ACCESSORIES - COMMUNICATION	AND/OR FLIGHT ATIONS AND NAV	CONTROLS	TRANSMITTE	ERS AND/OR RECEIVERS

REMARKS- ELECTRICAL TROUBLE LOST ALL COMMUNICATIONS.

FILE			AIRCRAFT DATA							PILOT DATA
	8/28/76 TIME - 20	HALES CORNER,WI	CESSNA 210 N3911Y DAMAGE-DESTROYED							PRIVATE, AGE 41, 817 TOTAL HOURS, 338 IN TYPE, INSTRUMENT RATED.
			ERS INTENDED DESTINATION WAUKESHA,WI					NROUTE STOP S CORNER•WI	±-,.	•
	TYPE OF A	CCIDENT	WAUNE SHA WI			PHA:	SĒ	OF OPERATION ING LEVEL OFF/TOUR	SUDOUN.	
	HARD LA	D WITH OBJECT	•					ING GO-AROUND	CHOOMIN (
	PILOT I FACTOR(S) TERRAIN	N COMMAND - IMPROPE N COMMAND - DELAYED - HIGH OBSTRUCTION	IN INITIATING GO-AROU							•.
	FIRE AFTE	R IMPACT	TED.BOUNCED AGAIN.UN (VR I	LINI	EΑ	TMTD FLY UNDER.L.W	ING STRUC	CK TALL SIGN POST
3-3012	8/28/76	DODGEVILLE,WI	CESSNA 172	CR-	0	0	1	NONCOMMERCIAL		PRIVATE, AGE 17, 181
3012	TIME - 13		CESSNA 172 N9626V DAMAGE-SUBSTANTIAL	PX-	0	1	1	PLEASURE/PERSONA	L TRANSP	TOTAL HOURS, 51 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE WAUKEGA	N,IL	INTENDED DESTINATION DODGEVILLE,WI							· ·
	COLLIDE	CCIDENT D WITH WIRES/POLES			,			OF OPERATION ING GO-AROUND		•
	P I LOT I	N COMMAND - SELECTE N COMMAND - DELAYED	D WRONG RUNWAY RELATIV IN INITIATING GO-AROU ED DISTANCE,SPEED,ALTI	JND						
									•	
1-3013	9/4/76 TIME - 16	WALWORTH•WI 45	BEECH B24R N2518W DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONA		COMMERCIAL, AGE 39, 403 TOTAL HOURS, 228 IN TYPE, INSTRUMENT RATED.
			INTENDED DESTINATION WALWORTH, WI							
		CCIDENT WATER LOOP-SWERVE D WITH CROP		PHASE OF OPERATION LANDING ROLL LANDING ROLL						
	PILOT II MISCELL	N COMMAND - IMPROPE N COMMAND - IMPROPE ANEOUS ACTS,CONDITI N COMMAND - IMPROPE	R OPERATION OF FLIGHT R LEVEL OFF ONS - POORLY PLANNED A R RECOVERY FROM BOUNCE	APPROA	АСН					
	AIRPORT	S/AIRWA YS /FACILITIE	S - AIRPORT CONDITIONS D L,WING CAUGHT TALL (iΗ \	/EGE	TΑ	TION		

FILE			AIRCRAFT DATA	r	C 1	4 / NI		PILOT DATA
	9/4/76 WES TIME - 1445		BELLANCA 8GCBC N88089 DAMAGE-SURSTANTIAL	CR-	0 0	1 0	MISCELLANEOUS TOWING GLIDERS	COMMERCIAL, FL.INSTR., AGE 21, 865 TOTAL HOURS, 251 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPOR DEPARTURE POIN WEST BEND, WI TYPE OF ACCIDE NOSE OVER/DO	T NT	INTENDED DESTINATION LOCAL				F OPERATION NG LEVEL OFF/TOUCHDOWN	
	PILOT IN COM	MAND - IMPROP MAND - DIVERT	ER LEVEL OFF ED ATTENTION FROM OPERA DISTRACTED BY BLOWING F		FAIF	RCRA	FT	
3-3014	9/13/76 LAD TIME - 1300	YSMITH,WI	PIPER PA-28 N6113J DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 19, 116 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POIN PEORIA:IL TYPE OF ACCIDE GROUND-WATER COLLIDED WIT	INTENDED DESTINATION HAYWARD, WI		LA PHAS LA	CR SE O	ROUTE STOP OSSE WI F OPERATION NG ROLL NG ROLL	NOT INSTRUMENT RATED.	
	PILOT IN COM PILOT IN COM FACTOR(S) WEATHER - FO	MAND - INADEQ MAND - CONTIN MAND - FAILED G	UATE PREFLIGHT PREPARAT UED VFR FLIGHT INTO ADV TO MAINTAIN DIRECTIONA	/ERSE W	EATHE			
	WEATHER BRIEFI WEATHER FORECA	ST - UNKNOWN/ UMSTANCES - P	BY FLIGHT SERVICE PERSO	F AIRP		DIO		
	SKY CONDITION OVERCAST				CEII		AT ACCIDENT SITE	
	VISIBILITY AT ZERO	ACCIDENT SITE				CIPI NIN	TATION AT ACCIDENT SITE	
	OBSTRUCTIONS T FOG WIND VELOCITY-		CCIDENT SITE	-	20	0	RECTION-DEGREES , WEATHER CONDITIONS	
	12 TYPE OF FLIGHT NONE	PLAN	•		IF	R		

FILE	DATE		AIRCRAFT DATA		F	S M	I/N	FLIGHT PURPOSE	PILOT DATA		
3-3365	9/22/76 TIME - 19	BOSCOBEL, WI	CESSNA 150 N11106 DAMAGE-DESTROYED	CR-	0	0	1		STUDENT, AGE 21, 18 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
		IRPORT - BOSCOBEL POINT	INTENDED DESTINATION					•			
		DU CHIEN, WI	LOCAL .								
	TYPE OF ACCIDENT UNDERSHOOT		•		F			OF OPERATION ING FINAL APPROACH			
	COLLISI	ON WITH GROUND/WAT									
			GED DISTANCE AND ALTITE	JDE							
		N COMMAND - BECAME CIRCUMSTANCES - PI	LOST/DISORIENTED RECAUTIONARY LANDING ON	I AIRP	OR 1	Г					
		Α	PPROACHING DARKNESS								
	e.				•			•	•		
3-3161	10/3/76 TIME - 10	FRANKLIN,WI 15	MOONEY M20 N6500B DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 44, 239 P TOTAL HOURS, 59 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF A	IRPORT - RAINBOW	DAMAGE-SUBSTANTIAL						NOT INSTRUMENT RATED.		
	DEPARTURE		INTENDED DESTINATION						•		
	FRANKLI		SALEM, IN								
	TYPE OF A	CCIDENT			F	PHAS	SE (OF OPERATION			
	STALL MUSH TAKEOFF INITIAL CLIMB										
	PROBABLE CAUSE(S)										
			ED WRONG RUNWAY RELATIV								
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING										
	PILOT IN COMMAND - PREMATURE LIFT-OFF PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, ALTITUDE OR CLEARANCE										
	ATFOL T	M COMMAND - MISJUD	SED DISTANCE SPEED ALI	1006	UK	CLC	AK	41106			

MISCELLANEOUS ACTS, CONDITIONS - FAILED TO USE ALL AVAILABLE RUNWAY

FACTOR(S)

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIE F S	S M/N	FLIGHT PURPOSE	PILOT DATA
3-3368	10/21/76 TIME - 162	EAU CLAIRE, WI O	CESSNA 210T	CR- 0 (PX- 0 # () 1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 72, 103 TOTAL HOURS, 47 IN TYPE, NOT INSTRUMENT RATED.
		RPORT - EAU CLAIF	RE MUN1		•		NOT INSTRONEUT NATES
	DEPARTURE :	POINT	INTENDED DESTINATION EAU CLAIRE, WI				
	TYPE OF AC					F OPERATION NG LEVEL OFF/TOUCHDOW	N
	PROBABLE C PILOT IN FACTOR(S)		TO ASSURE THE GEAR WAS	DOWN AND	LOCK	ED	·
	PILOT IN AIRFRAME	- LANDING GEAR	ED ATTENTION FROM OPERA NOSEWHEEL STEERING	TION OF A	RCRA	FT _.	
	WEATHER BR	- UNFAVORABLE WIN IEFING - NO RECOF RECAST - UNKNOWN/	D OF BRIEFING RECEIVED				
•	SKY CONDIT	ION NOT REPORTED			LING 3000	AT ACCIDENT SITE	
	VISIBILITY	AT ACCIDENT SITE		PRE	CIPI	TATION AT ACCIDENT SIT	E
		R(UNLIMITED) NS TO VISION AT A	CCIDENT SITE	. REL		E BEARING OF WIND QUARTERING HEAD WIND 2	93-337 DEGREES
	WIND DIRECT	TION-DEGREES		NIW,		LOCITY-KNOTS	
	TYPE OF WE	ATHER CONDITIONS		TYF	E OF	FLIGHT PLAN	
	VFR RÉMARKS- P	LT PREOCCUPIED WI	TH PREV NOSE WHEEL VIBR		IONE I'T O	BSERVE GR SAFE LGT. WI	ND GUSTING 23KTS.
3-3367		BROOKFIELD•WI	CESSNA 140	CR- 0 0	1	NONCOMMERCIAL	PRIVATE, AGE 29, 98 TOTAL
	TIME - 154	5	N2168V DAMAGE-SUBSTANTIAL	PX- 0 0	0	PLEASURE/PERSONAL TRA	NSP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		RPORT - CAPITOL D POINT				e.	
	TIPE OF ACI	CIDENT WITH WIRES/POLE	S ·	PHA l	SE O	F OPERATION NG FINAL APPROACH	•
	FACTOR(S) TERRAIN	COMMAND - FAILED - HIGH OBSTRUCTIO	TO SEE AND AVOID OBJEC INS D APRX 500FT FM PWR LIN		RUCT	rons	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M	FLIGHT 'N PURPOSE	PILOT DATA
	8/9/76 NR. TIME - 0910 DEPARTURE PO HAWK SPRING TYPE OF ACCI	HAWK SPRINGS,WY INT 1 S,WY	GRUMMAN G-164 N73WJ DAMAGE-DESTROYED NTENDED DESTINATION LOCAL	CR- 0 0 PX- 0 0	1 COMMERCIAL O AERIAL APPLICATION OF OPERATION FLIGHT CLEANUP SWATH	COMMERCIAL, AGE 31, 3599 TOTAL HOURS, 238 IN TYPE, INSTRUMENT RATED.
	FACTOR(S)		O SEE AND AVOID OBJE	CTS OR OBSTRU	UC T I ONS	
	KIND OF CR PILOT'S SE GOGGLES - COCKPIT CR TANK/HOPPE	S IN CROP CONTROL OP - BEANS AT BELT - UNKNOW	FALLED FARD OF PILOT	TYF GLI CRA CRA TEF	ND OF OPERATION - SPRAY PE OF CHEMICAL USED - L DVES - USED ASH HELMET - AVAILABLE ASH BAR - INSTALLED ARAIN-TYPE - LEVEL,FLAT ATH RUN-HOW FLOWN - CRO	IQUID CHEMICAL-TOXIC
3-3311	TIME - 0610 DEPARTURE PO CHEYENNE, W TYPE OF ACCI	INT I	DAMAGE-DESTROYED NTENDED DESTINATION SAN FRANCISCO,CA	LAST SAI PHASE		PRIVATE, AGE 43, 160 RANSP TOTAL HOURS, 78 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) WEATHER - WEATHER - MISCELLANE WEATHER BRIE	OMMAND - CONTINUE LOW CEILING FOG OUS ACTS, CONDITIC FING - BRIEFED BY	D VFR FLIGHT INTO AD INS - DISREGARD OF GO / FLIGHT SERVICE PERS GUBSTANTIALLY CORRECT	OD OPERATING	PRACTICE	
	ZERO	N T ACCIDENT SITE TO VISION AT ACC	IDENT SITE	O PRECI NO	OF WEATHER CONDITIONS	I TE

FILE	•	LOCATION	AIRCRAFT DATA	INJ F	IUR =	IES S M	, N	FLIGHT PURPOSE	PILOT DATA
3-3312	10/21/76 TIME - 1200	EDGERTON, WY	CESSNA 210F N313E DAMAGE-DESTROYED	CR- PX-	1 3	0	0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 35, 457 TOTAL HOURS, 282 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE FT.COLLIF TYPE OF ACC EVASIVE F	MANEUVER	INTENDED DESTINATION GILLETTE, WY ER CONTROLLED		L P	AST ED PHAS TA	EI GEF E (
	MISCELLA	NEOUS -, ANIMAL(S)	ON RUNWAY/TAXIWAY/R ['] AMI ANEUVER TO AVOID COLLI TO ABORT TAKEOFF	S I ON					
	TERRAIN - FIRE AFTER	- ROUGH/UNEVEN IMPACT	ES - AIRPORT CONDITION			ТД	Τ 4	•o DEG.	
3-3324	7/3/76 TIME - UNK	MISSING AIRCRAFT 'NR	PIPER PA-22 N9344D DAMAGE-DESTROYED	CR- PX-	1 2	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TR	STUDENT, AGE 43, 102 RANSP TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE S SILETZ BA TYPE OF ACC MISSING A	AY, OR	INTENDED DESTINATION SHELTON, WA VERED					OF OPERATION WWN/NOT REPORTED	XX 1201
•		AUSE(S) NEOUS - UNDETERMI CFT DMG & INJURY			**				
- 3458	DEPARTURE	5 POINT	DAMAGE-DESTROYED INTENDED DESTINATION	CR-, PX-	1 0	0	0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 43, 1854 TOTAL HOURS, 1524 IN TYPE, INSTRUMENT RATED.
	TYPE OF ACC	J.W.AFRICA		i.	Р	ΙN	F١	DF OPERATION IGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDO	: NWO
	FACTOR(S) MISCELLAM MISCELLAM MISCELLAM COMPLETE PO	NT - MISCELLANEOU: NEOUS ACTS.CONDIT NEOUS ACTS.CONDIT NEOUS ACTS.CONDIT DWER LOSS - COMPL CIRCUMSTANCES - FI	S POWERPLANT FAILURE OF THE STATE OF TWO IONS - FAILURE OF TWO IONS - AIRCRAFT CAME TO BEE FAILURE/FLAIDRED FAILURE/FLAIDRED LANDING OFF AIRPESS-HI TEMPS-ACFT SANK	RATURE DR MORE 3 REST MEOUT-2 DRT ON	E E In P E	NGI WA NGI TER	NE: TEF NE:	3 ·	

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