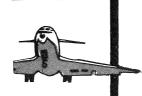
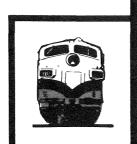
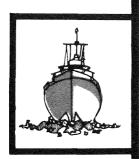
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AIRCRAFT ACCIDENT REPORTS



BRIEF FORMAT
U.S. CIVIL AVIATION
ISSUE NUMBER 8 OF 1979 ACCIDENTS

NTSB-BA-80-5

Doc NTSB BA 80 05

ssue 8



UNITED STATES GOVERNMENT

TECHNICAL REPORT DOCUMENTATION PAGE

1. Report No.	2.Government Accession No.	3.Recipient's Catalog No.
NTSB-BA-80-5		
4. Title and Subtitle Aircraft Accident Repor	ts - Brief Format	5.Report Date June 25, 1980
U.S. Civil Aviation Issue Number 8 - 1979 A	6.Performing Organization Code	
7. Author(s)		8.Performing Organization Report No.
9. Performing Organization Bureau of Technology		10.Work Unit No. 2981
National Transportation Washington, D.C. 2059		11.Contract or Grant No.
· ·		13.Type of Report and Period Covered
12.Sponsoring Agency Name	and Address	300 U.S. General Aviation Accidents Occurring in 1979 in Brief Format
NATIONAL TRANSPORTATI		
Washington, D. C. 209	594	14.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 1979. The 300 General Aviation accidents contained in this publication represent a random selection. This publication is issued irregularly, normally fifteen times each year. The brief format presents the facts, conditions, circumstances, and probable cause(s) for each accident. Additional statistical information is tabulated by injury index, injuries, and causal factors.

File Numbers: 3-2101 thru 3-2400

17. Key Words (Aviation accid	dent, Statistical Analysis)	18.Distribution	Statement	
	n accidents), probable, injuries, type of accident, of flying, aircraft damage,			
19.Security Classification (of this report) UNCLASSIFIED	20.Security Classification (of this page) UNCLASSIFIED	21.No. of Pages 169	22.Price	

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 cause(s) of the accidents reported herein.

This publication is issued fifteen (15) times per year and contains approximately 300 U.S. Civil aircraft accident reports arranged in state and date order. In addition, each issue contains statistical tables which tabulate and summarize selected accident information, such as injuries, causal factors and injury index. 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 additional 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 produced directly from coded records on magnetic tape by electronic data processing equipment. Also, in reading the text, it must be borne in mind that computer language is utilized, thus requiring a number of abbreviations due to spacing limitations. Caution should be exercised in reading the Briefs of Accidents, especially those containing abbreviations in phrases and sentences.

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

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

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U.S. GENERAL AVIATION

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

U.S. AIR CARRIER

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

DEFINITIONS

The following definitions contained in CFR 49, Part 830, paragraph 830.2 apply when used in this publication.

Aircraft Accident

An occurrence associated with the operation of an aircraft which takes place between the time any person boards the aircraft with the intention of flight until such time as all such persons have disembarked, and in which any person suffers death or serious injury as a result of being in or upon the aircraft or by direct contact with the aircraft or anything attached thereto, or in which the aircraft receives substantial damage.

Fatal Injury

Any injury which results in death within 7 days of the accident.

Serious Injury

Any injury which 1) requires hospitalization for more than 48 hours, commencing within 7 days from the date the injury was received; 2) results in a fracture of any bone (except simple fractures of fingers, toes, or nose); 3) involves lacerations which cause severe hemorrhages, nerve, muscle, or tendon damage; 4) involves injury to any internal organ; or 5) involves second- or third-degree burns, or any burns affecting more than 5 percent of the body surface.

Substantial Damage

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 the purpose of this part.

INJURY INDEX

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

TYPE OF ACCIDENT

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

Gear Collapsed

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

Gear Retracted

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

Airframe Failure

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

Engine Failure/Malfunction

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

PHASE OF OPERATION

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

KIND OF FLYING

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

1. Instructional Flying

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

KIND OF FLYING

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

Pleasure

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

Business

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

Corporate/Executive Operations

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

3. Commercial Flying

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

4. Miscellaneous Flying

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

COLLISION BETWEEN AIRCRAFT

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

CAUSES AND RELATED FACTORS

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

AIRCRAFT WEIGHT CATEGORIES

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

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

ROTORCRAFT

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

TYPES OF WEATHER CONDITIONS

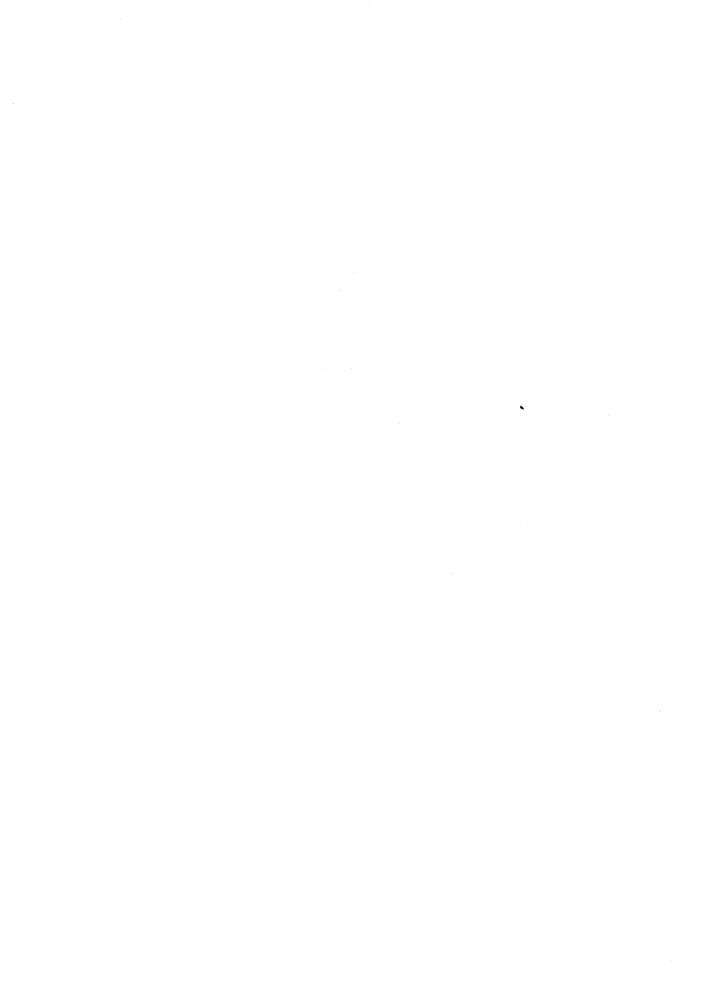
The types of weather conditions (VFR/IFR) are determined in accordance with the prescribed minima in Part 91 of the Federal Aviation Regulations. These minima pertain to the ceiling and visibility, in conjunction with the type of airspace, at the accident site. Type of weather conditions are based on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

LIST OF ABBREVIATIONS USED IN BRIEFS

ABBREVIATION

MEANING

AERIAL ADVERTISE	AERIAL ADVERTISING
ATR, FLIGHT INSTR.	AIRLINE TRANSPORT INSTRUCTOR
AIR SHOW/RACING	AIR SHOW/AIR RACING
AIR TAXI-CARGO	AIR TAXI-CARGO OPERATIONS
AIR TAXI-PASSG	AIR TAXI-PASSENGER OPERATIONS
APPROACH CTL-DEPARTURE	APPROACH CONTROL - DEPARTURE
APR CTL-TOW ENRT CTL SRV	APPROACH CONTROL TOWER EN ROUTE CONTROL SERVICE
ASSOC CROP CTL ACTIVITIES	ASSOCIATED CROP CONTROL ACTIVITIES
ASSOC FIRE CTL ACTIVITIES	ASSOCIATED FIRE CONTROL ACTIVITIES
	COMMERCIAL FLIGHT INSTRUCTOR
COMMERCIAL, FLIGHT. INSTR.	
CORP /E XEC	CORPORATION/EXECUTIVE
CR-	CREW
CTR CARGO-D	CONTRACT/CHARTER-CARGO-DOMEST IC
CTR CARGO-I	CONTRACT/ CHART ER-CARGO- INT ERNAT IONAL
CTR PASSG-D	CONTRACT/ CHARTER-PASS ENGER-DOMESTIC
CTR PASSG-I	CONTRACT/ CHART ER-PASS ENGER-INTERNATIONAL
LAST ENROUTE STOP	LAST PLANNED EN ROUTE LANDING POINT
	AERIAL MAPPING/PHOTOGRAPHY
MIL CONTRACT CARGO INTL	MILITARY CONTRACT-CARGO-INTERNATIONAL
MIL CONTRACT PASS6 INTL	MILITARY CONTRACT-PASSENGER-INTERNATIONAL
MILITARY CTR CARGO DOM	MILITARY CONTRACT-CARGO-DOMESTIC
MILITARY CTR PASSG DOM	MILITARY CONTRACT-PASSENGER-DOMESTIC
MIL/CTR CARGO	MILITARY CONTRACT-CARGO
MIL/CTR PASSG	MILITARY CONTRACT-PASSENGER
NR .	NEAR
NS CTR CARGO	NONSCHEDULED/CHARTER REVENUE CARGO-INTRA-STATE
NS CTR PASSG	NONSCHEDULED/CHARTER REVENUE PASSENGER-INTRA-STATE
NS/CTR REVENUE CARGO DOM	NONSCHEDULED/CHARTER REVENUE CARGO-DOMESTIC
NS/CTR REVENUE CARGO INTL	NONSCHEDULED/CHARTER REVENUE CARGO-INTERNATIONAL
NS/CTR REVENUE PASSG DOM	NONSCHEDULED/CHARTER REVENUE PASSENGER-DOMESTIC
NS/CTR REVENUE PASSG INTL	NONSCHEDULED/CHARTER REVENUE PASSENGER-INTERNATL
DT-	CTHER AIRCRAFT AND GROUND
PARA JUMP	PARACHUTE JUMP
PRIVATE FL. INST R.	PRIVATE FLIGHT INSTRUCTOR
PX-	PASSENGERS
RADAR CTL/SURVEILLANCE	RADAR CONTROL/SURVEILLANCE
SCHED CARGO SRV	SCHEDULED CARGO SERVICE
SCHED DOM CARGO SRV	SCHEDULED DOMESTIC CARGO SERVICE
SCHED DOM PASSG SRV	SCHEDULED DOMESTIC PASSENGER SERVICE
SCHED INTERNATE CARGO SRV	
SCHED INTERNATE CARGO SKV	SCHEDULED INTERNATIONAL PASSENGER SERVICE
SCHED PASSG SRV	SCHEDULED PASSENGER SERVICE
S-D	SCHEDULED-DOMESTIC
S-I	SCHEDULED-INTERNATIONAL
UN K/NR	UNKNOWN/NOT REPORTED



BRIEFS OF ACCIDENTS
INITIAL RELEASE
PREVIOUS YEAR(S)

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

		TION			F S M	/ N	PURPOSE		PILOT DATA
	9/24/77 FARMERSB TIME - 0216	URG.IN BE		CR- PX-				0	ATP, FLIGHT INSTR., AGE 44, 9500 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT			TION					
	FENTON.MO TYPE OF ACCIDENT AIRFRAME FAILURE		FR∩IT,MI				OPERATION HT OTHER		
3-4251	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS MISCELLANEOUS ACTS.CONDITIONS - IMPROPERLY LOADED FACTOR(S) PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS.CONDITIONS - ALCOHOLIC IMPAIRMENT MISCELLANEOUS ACTS.CONDITIONS - PILOT FATIGUE MISCELLANEOUS ACTS.CONDITIONS - SEPARATION IN FLIC REMARKS- CARGO NOT SECURED.CG 1.6IN AFT REAR LIMITS.					AFT WEIGH ICIEN	T-AND/OR C.G	ENT	
3-4251	10/1/77 NR.PLYMOUT TIME - 0456	N:	EECH E18S 6601D MAGE-DESTRO	PX-	0 1 0 0	0 C	OMMERCIAL OMMUTER AIR IR TAXI-CARG	CARRIER	AIRLINE TRANSPORT, AGE 45, 13676 TOTAL HOURS, 2355 IN TYPE, INSTRUMENT

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

	DATE LOCATION		INJURIES		PILOT'DATA
	7/14/78 NR.NOME.AK TIME - UNK/NR	BRANTLY B2-B	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS	COMMERCIAL, FL.INSTR., AGE 58, UNK/NR TOTAL HOURS, UNK/NR IN TYPE,
	DEPARTURE POINT NOME, AK TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE HARD LANDING	INTENDED DESTINATION TELLER.AK TAIL ROTOR	UNKNOW PHASE O	ROUTE STOP N/MOT REPORTED F OPERATION WN/MOT REPORTED IGHT AUTOROTATIVE DESCE	NOT INSTRUMENT RATED.
	MISCELLANEOUS ACTS.COND PILOT IN COMMAND - IMPR		E OR PLANNING NCY PROCEDURES	LEW APPROX 190HRS IN PAS	MONTH.
3-4407					
3-4407	9/9/78 NR.WRANGFLL,AK TIME - 1447	SOLOY 12EJ3 N5384V DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 30, 5283 TOTAL HOURS, 1003 IN TYPE, NOT INSTRUMENT
3-4407		N5384V DAMAGE-DESTROYED L INTENDED DESTINATION RETURN MAIN ROTOR	PX- 2 0 0 LAST EN FIELD PHASE 0 LANDI	AIR TAXI-PASSG ROUTE STOP	TOTAL HOURS, 1003 IN

BRIEFS OF ACCIDENTS

FILE			F S M/N	PURPOSE	PILOT DATA	
3-4408	9/15/78 NR.FAIRBANKS,AK TIME - 1200	AERONCA 7EC	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL		
	DEPARTURE POINT BRADLEY SKY RANCH,AK TYPE OF ACCIDENT COLLISION WITH GROUND/WAT	CLEAR, 4K	UNKNOW	IROUTE STOP N/NOT REPORTED OF OPERATION IGHT UNCONTROLLED DESC		
	PROBABLE CAUSE(S) PILOT IN COMMAND - INCAPA MISCELLANEOUS ACTS, CONDIT FACTOR(S) PILOT IN COMMAND - PSYCHOM MISCELLANEOUS ACTS, CONDIT MISSING AIRCRAFT - LATER REC REMARKS- 366MG% ALCOHOL IN	IONS — ALCOHOLIC IMPAIR LOGICAL CONDITION IONS — SEAT BELT NOT F COVERED	ASTENED			
3-4411	11/4/78 ANCHORAGE,AK TIME - 0540	HAWKER-SDLY DH-125 N600JA DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 5	COMMERCIAL AIR TAXI-PASSG	ATP, FLIGHT INSTR., AGE 35, 14795 TOTAL HOURS, 1970 IN TYPE, INSTRUMENT	
	NAME OF AIRPORT - ANCHORAGE DEPARTURE POINT ANCHORAGE, AK TYPE OF ACCIDENT GEAR RETRACTED	INTL INTENDED DESTINATION DUTCH HARBOR,AK		F OPERATION C STARTING ENGINE(S)	RATED.	
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFILIGHT PREPARATION AND/OR PLANNING PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE INSPECTION OF AIRCRAFT (MAINTENANCE PERSONNEL) REMARKS- MAINT PERFORMED ON 3 NOV REQUIRING GEAR SEL MOVEMENT.					
3-4412	11/19/78 MISSING AIRCRAFT TIME - UNK/NR	LAKE LA-4 N2767P DAMAGE-DESTROYED		NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 32, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE POINT HOMER+AK TYPE OF ACCIDENT MISSING AIRCRAFT+NOT RECO	ANCHOR AGE + AK		F OPERATION DWN/NOT REPORTED	KATED.	
	PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMI FACTOR(S) PILOT IN COMMAND - CONTIN REMARKS- INJURY AND DAMAGE	JED VER FLIGHT INTO ADV			OUT OVER INLET.	

VIV.

FIRE 'AFTER IMPACT

REMARKS- RECOVERY DATE 4/22/78. HEAVY SNOW STORM REPORTED IN AREA.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
	9/11/78 N TIME - 1250 NAME OF AID DEPARTURE BROOK, IN TYPE OF ACC	R.BROOK.IN D RPORT – BROOK HOSP. POINT	BRANTLEY B-2B N2284! DAMAGE-DESTROYED HELI NTENDED DESTINATION WATSEKA+IL	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL	PRIVATE, AGE 35, 542 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) MISCELLA	COMMAND - MISJUDGE NEOUS ACTS, CONDITIO	NS - SEAT BELT NOT F		UL EXCEPT USUALLY WAN	TED TO FLY 100MPH(VNE).
3-4433	3/14/78 TIME - 041	WHITELAKE,MI 3	BEECH D18 N4270 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL.INSTR., AGE 54, 5443 TOTAL HOURS, 421 IN TYPE, INSTRUMENT RATED.
	DEPARTURE FLINT, MI TYPE OF AC		NTENDED DESTINATION WHITELAKE.MI		OF OPERATION ING FINAL APPROACH	
	FACTOR(S)	- WIND SHEAR	IATED W/CLOUDS AND/O	R THUNDERSTORM	ıs	
	SKY CONDIT OVERCAST			400	IG AT ACCIDENT SITE	
	2 MILES	AT ACCIDENT SITE DR LESS NS TO VISION AT ACC	CIDENT SITE	RAIN	PITATION AT ACCIDENT S ATURE-F	I I E
	WIND DIRECT	TION-DEGREES ATHER CONDITIONS		WIND V 30	ELOCITY-KNOTS OF FLIGHT PLAN	
	FIRE AFTER REMARKS- LI		RTED TORNADO LIKE WI	NDS IN AREA.		

BRIEFS OF ACCIDENTS

FILE		AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
	10/11/78 CLEVELAND,0 TIME - 2045	H BEECH G18 N11Z DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 42, 2673 TOTAL HOURS, 267 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - CLEV DEPARTURE POINT BOWLING GREEN, KY TYPE OF ACCIDENT HARD LANDING WHEELS-UP	ELAND HOPKINS INTENDED DESTINATION CLEVELAND,OH	LANDI	OF OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND	
	MISCELLANEOUS ACTS.C MISCELLANEOUS ACTS.C FIRE AFTER IMPACT	MPROPER LEVEL OFF NADEGUATE PREFLIGHT PREPARA' ONDITIONS - CARGO SHIFTED ONDITIONS - IMPROPERLY SECUL OR ROPE FOUND IN AIRCRAFT.1	RED		
3 - 4435	7/9/78 RICHMOND.IN	N45873	PX- 0 3 37	MISCELLANEOUS PARAJUMP-SPORT	TOTAL HOURS, 145 IN TYPE,
	NAME OF AIRPORT - RICH DEPARTURE POINT RICHMOND.IN TYPE OF ACCIDENT STALL	DAMAGE-SUBSTANTIAL MOND MUNI INTENDED DESTINATION LOCAL	PHASE C	OF OPERATION OFF INITIAL CLIMB	NOT INSTRUMENT RATED.
	MISCELLANEOUS ACTS,C	TROL SYSTEMS ELEVATOR AND ONDITIONS — JAMMED G ON ELEVATOR CARLES BINDIN			
3-4441	12/18/78 CLEVELAND.0 TIME - 1431	N3FB	PX- 0 0 15	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 32, 3311 TOTAL HOURS, 908 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - CLEV DEPARTURE POINT MANSFIELD.OH TYPE OF ACCIDENT COLLIDED WITH AUTOM	INTENDED DESTINATION CLEVELAND, OH		F OPERATION	
	PERSONNEL - MISCELLA	CONTROL PERSONNEL ISSUED IN NEOUS-PERSONNEL DRIVER OF R CLRD ARPT VEHICLE FM PSN (VEHICLE		W ACFT ON LNDG ROLL.

×	
3	
끍	

FILE	DATE	LOCATION	AIRCRAFT DATA	F	=	S M,	/N	FLIGHT PURPOSE	PILOT DATA
3-4452	9/6/78 N TIME - 183	R•MARIPOSA•CA O	PIPER PA-24 N6576P DAMAGE-DESTROYED	CR- PX-	1 2	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 41, 1269 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATION						NATED:
		LLE .CA	RENO +NV						
	TYPE OF AC	CIDENT FAILURE IN FLIG	UT					F OPERATION	
	AIKFKAME	FAILURE IN FLIG	'П I			110	FL	IGHT NORMAL CRUISE	
	AIRFRAME MISCELLA MISCELLA MISCELLA FACTOR(S) WEATHER WEATHER WEATHER MISCELLA WEATHER BR WEATHER BR	- FLIGHT CONTROL NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT - RAIN - ICING CONDITION - TURBULENCE, ASS NEOUS ACTS, CONDIT IEFING - BRIEFED RECAST - FORECAST	ERVICING, INSPECTION I SURFACES AILERON SURI IONS - LACK OF LUBRICA IONS - MISSING IONS - MATERIAL FAILUR S-INCLUDES SLEET, FREEZ OCIATED W/CLOUDS AND/O IONS - SEPARATION IN FI BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	FACES, A TION—SE E ING RAI R THUND LIGHT	N + E	TC. STOR	MEN P	TS ART,NOT SYSTEM	
	SKY CONDIT	ION NOT REPORTED			CE			AT ACCIDENT SITE WN/NOT REPORTED	
	VISIBILITY 4 MILES	AT ACCIDENT SITE				-	PΙ	TATION AT ACCIDENT SITE	
	OBSTRUCTIO UNKNOWN/	NS TO VISION AT A NOT REPORTED	CCIDENT SITE				OF	WEATHER CONDITIONS	
	TYPE OF FL: VFR								
	REMARKS- V	FR FLT NOT RCMDD.	BALLS MISSING FM BOTH .	AILERON	BF	RG A	SS	EMBLIES.LEFT AILERON SEPA	RATED.

BRIEFS OF ACCIDENTS

			BK 1 EF	S OF ACC		13 		
FILE	DATE	LOCATION	AIRCRAFT DATA	INJUF F			FL IGHT PUR POSE	PILOT DATA
	9/4/78 TIME - 214	AUBURN•CA 5 POINT	PIPER PA-28R N9530K DAMAGE-DESTROYED INTENDED DESTINATION	CR- 1			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 428 TOTAL HOURS, 328 IN TYPE NOT INSTRUMENT RATED.
	AURURN, CA TYPE OF ACC COLLIDED		CHICO.CA	ı			OPERATION GHT OTHER	
	PILOT IN FACTOR(S) WEATHER - WEATHER -	COMMAND - INADE COMMAND - INITI - RAIN - THUNDERSTORM A	QUATE PREFLIGHT PREPARA ATED FLIGHT IN ADVERSE CTIVITY RD OF BRIEFING RECEIVED					
	SKY CONDIT	ron		(FIL	I NG	AT ACCIDENT SITE	
	OVERCAST	AT ACCIDENT SIT	Ę.		UN PREC	LIMI		
		NS TO VISION AT	ACCIDENT SITE			ERAT	URE-F	
	TYPE OF WEA	ATHER CONDITIONS		•	NO NO		FLIGHT PLAN	
3-4454	DEPARTURE	RPORT - ANCHORAG	INTENDED DESTINATION				NONCOMMERCIAL CORP/EXEC	PRIVATE, AGE 45, 7000 TOTAL HOURS, 650 IN TYPE INSTRUMENT RATED.
	JUNEAU, AF TYPE OF ACI STALL		ANCHORAGE, AK	1			OPERATION G LEVEL OFF/TOUCHDOWN	
			PER OPERATION OF BRAKES ND CONDITIONS	AND/OR I	ELIG	нт с	ONTROLS	
			NS-INCLUDES SLEET, FREEZ TIONS - AIRFRAME ICE	ING RAIN	ETC	•		
	WEATHER BR	IEFING - BRIEFED	BY FLIGHT SERVICE PERS	ONNEL, IN	1 PE	RSON	· · · · · · · · · · · · · · · · · · ·	
	SKY CONDIT: BROKEN/L	ION OWER SCATTERED		(I NG 000	AT ACCIDENT SITE	
	5 OR OVE	AT ACCIDENT SIT			NO	NΕ	ATION AT ACCIDENT SITE	
	NONE TEMPERATURE	NS TO VISION AT . E-F	ACCIDENT SITE		RΙ	GHT	BEARING OF WIND CROSS WIND 068-112 DEGRE ECTION-DEGREES	ES
	34 WIND VELOCI				16	0	WEATHER CONDITIONS	•
	14 TYPE OF FLI				ΙF			
		Y PEAK GUSTS 31	C.SUSPECTED LIGHT ICE A	CCUMULAT	ON.			

U.S.

GENERAL AVIATION

SECTION

	ť	

INJURIES, ACCIDENTS COVERED BY THIS REPORT - ISSUE NO. 8 U. S. GENERAL AVIATION

1979

INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	23	18	48	213			302
COPILOT DUAL STUDENT CHECK PILOT FLIGHT ENGINEER	1 2		1	6 9			7 12
NAVIGATOR CABIN ATTENDANT EXTRA CREW							
PASSENGERS	22	Q	46	201			278
TOTAL	48	27	95	429		ABOARD	599
OTHER AIRCRAFT OTHER GROUND	1.		1	2			4
GRAND TOTAL	49	27	96	431			603

INVOLVES 300 TOTAL ACCIDENTS
INVOLVES 28 FATAL ACCIDENTS

COVERED BY THIS REPORT - ISSUE NO. 8 U. S. GENERAL AVIATION ACCIDENTS

1979

(EXCLUDES ACCIDENTS WITHOUT CAUSAL ASSIGNMENT)

INVOLVES 300 TOTAL ACCIDENTS

INVOLVES 28 FATAL ACCIDENTS

ALL ACCIDENTS		
TOTAL		
3		
3 11 4		
11 4 1		
4 1		
1 12		
3 6 4		
1 3 10		
13 8 9		
20 2		
10		
8 31 4		
6 13		
4 31		
1 2		
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16 1		
6 2		
4 3 10		
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MISMANAGEMENT UF FUEL (CONTINUED)	FAT	AL ACCID	ENTS		TAL ACCI		AL	L ACCIDE	NTS
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
MISMANAGEMENT OF FUEL SPONTANEOUS-IMPROPER ACTION				1 1		1 1	1		1 1
SURTOTAL	1		1	3		3	4		4
** PERSONNEL **									
RULES, REGULATIONS, STANDARDS PERSONNEL FLIGHT INSTRUCTOR MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE(MAINTENANCE PERSONNEL) IMPROPER MAINTENANCE(OWNER PERSONNEL) IMPROPERLY SERVICED AIRCRAFT (OWNER-PILOT) INADEQUATE MAINTENANCE AND INSPECTION OTHER	1 1		1	1 1 10 1		1 1 10 1	2 1 1 10		2 1 1 10
OPERATIONAL SUPERVISORY PERSONNEL WEATHER PERSONNEL TRAFFIC CONTROL PERSONNEL AIRPORT SUPERVISORY PERSONNEL -FAILURE TO NOTIFY OF UNSAFE COND/AND OR FAILURE TO MARK AIRWAYS FACILITIES PERSONNEL PRODUCTION-DESION-PERSONNEL				1		1	1		1
MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT SPECTATOR PASSENGER	1		1	1 1 1	. 1	1 1 2	2 1	1	2 1 2
DRIVER OF VEHICLE OTHER THIRD PILOT FLIGHT ENGINEER FLIGHT PERSONNEL DISPATCHING (AIR CARRIER ONLY)	1		1	1	1	1	1	1	1 2
SURTOTAL	4		4	. 18	2	20	22	2	24
** AIRFRAME **									
WINGS SKIM AND ATTACHMENTS FUSELAGE		1	1					1	1
LANDING GEAR MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC NORMAL RETRACTION/EXTENSION ASSEMBLY EMERGENCY/EXTENSION ASSEMBLY WHEELS, TIRES, AXLES BRAKING SYSTEM (NORMAL)- LANDING GEAR WARNING AND INDICATING COMPONENTS NOSEWHEEL STEERING OTHER PLIGHT CONTROL SURFACES				3 4 1 2 2 2	1	3 4 1 2 2 1 1 1	3 4 1 2 2 1 1	1	3 4 1 2 2 1 1
ELEVATOR. ASSEMBLY ATTACHMENTS				1		1	1		1
SURTOTAL		1	1	15	1	16	15	2	17
** POWERPLANT ** ENGINE STRUCTURE						-			
CRANKSHAFT CYLINDER ASSEMBLY VALVE ASSEMBLIES BLOWER, IMPELLER ASSEMBLY IGNITION SYSTEM MAGNETOES	2		2	1 1 1 1		1 1 1 1	1 1 3 1		1 1 3 1
SPARK PLUG FUEL SYSTEM LINES AND FITTINGS SELECTOR VALVES FILTERS, STRAINERS, SCREENS CARBURETOR PUMPS VENTS, DRAINS, TANK CAPS RAM AIR ASSEMBLY OTHER				1 1 3 1 1 1 2	1	1 1 1 3 1 1 1 2	1 1 3 1 1 1		1 1 1 3 1 1 1 2
LUBRICATING SYSTEM FILTERS, SCREENS SEALS AND GASKETS				1 1		1	1		1 1

POWERPLANT (CONTINUED)	FAT	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	F AC TOR	307AL	CAUSE	FACTOR	TOTAL	
COOLING SYSTEM										
BAFFLES	1		1				1		1	
PROPELLER AND ACCESSORIES BLADES				1		1	1		1	
GOVERNORS EXHAUST SYSTEM				1		1	1		1	
MANIFOLDS ENGINE ACCESSORIES				1		1	1		1	
ENGINE CONTROLS				_		_				
THROTTLE-POWER LEVER ASSEMBLIES POWERPLANT-INSTRUMENTS				1		1	1		1	
MISCELLANEOUS POMERPLANT FAILURE FOR UNDETERMINED REASONS DETONATION				14 1		14 1	14 1		14	
REDUCTION GEAR ASSEMBLY				•		-	•		-	
COMPRESSOR ASSEMBLY COMBUSTION ASSEMBLY										
TURBINE ASSEMBLY ACCESSORY DRIVE ASSEMBLY										
LUBRICATING SYSTEM FUEL SYSTEM										
SAFETY SYSTEM										
IGNITION SYSTEM TORQUEMETER										
AIR BLFED EXHAUST SYSTEM										
THRUST' REVERSER										
PROPELLER SYSTEM CONSTANT SPEED DRIVE										
POWER LEVER PROPELLER LEVER										
REVERSE THRUST LEVER										
ENGINE INDICATING EQUIPMENT ENGINE INSTALLATION										
SUBTOTAL	3		3	37	1	38	40	1	41	
** SYSTEMS **										
ELECTRICAL SYSTEM										
GENERATORS/ALTERNATORS HYDRAULIC SYSTEM					1	1		1	1	
RELIEF VALVE FLIGHT CONTROL SYSTEMS				1		1	1		1	
ELEVATOR AND ELEVATOR TAB CONTROL SYSTEM	1		1				1		1	
RUDDER AND RUDDER TAB CONTROL SYSTEM ANTI-ICING+ DE-ICING SYSTEMS				1		1	1		1	
AIR CONDITION, HEATING AND PRESSURIZATION AUTO PILOT										
FIRE WARNING SYSTEM										
FIRE EXTINGUISHER SYSTEM OXYGEN SYSTEM										
OTHER SYSTEMS										
SURTOTAL	1		1	2	1	3	3	1	4	
** ROTORCRAFT **										
ROTOR ASSEMBLIES	,		1				,		,	
TAIL ROTOR BLADES TRANSMISSION ROTOR DRIVE SYSTEM	1		1				1		1	
MAIN ROTOR BRAKE ASSEMBLY CLUTCH ASSEMBLY				1		1	1 1		1 1	
SPRAG SYSTEM				1		1	1		1	
FLIGHT CONTROL SYSTEMS MISCELLANEOUS UNITS AND ASSEMBLIES										
OTHER	1		1	_		_	1		1	
SURTOTAL	?		2	3		3	5		5	
** AIRPORTS/AIRWAYS/FACILITIES **										
AIRPORT FACILITIES OTHER				1		1	1		ι	
, AIRPORT CONDITIONS				•	7	7	•	7	7	
WET RUNWAY					'	,		,	'	

AIRPORTS/AIRWAYS/FACILITIES (CONTINUED)	FA1	AL ACCID	EN1S		NONFATAL ACCIDENTS			ALL ACCIDENTS		
DETAILED CAUSE/FACTUR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TUTAL	CAUSE	FACTOR	TOTAL	
UNMARKED OBSTRUCTIONS SOFT SHOULDERS (RINWAY) GLASSY WATER HIGH VEGETATION HIDDEN HAZARD POORLY MAINTAINED RUNWAY SURFACE SOFT RUNWAY OTHER AIRWAYS FACILITIES		1	1	1 1	1 2 1 3 1 3 2 3	1 2 1 3 1 3 4	1 1	1 2 1 3 1 3 2 4	1 2 1 3 1 3 3 5	
SURTOTAL		1	1	3	23	26	3	24	27	
** WEATHER **		_								
LOW CEILING RAIN FOG SANW CONDITIONS CONDUCIVE TO CARB/INDUCTION SYSTEM ICING UNE AVORABLE WIND CONDITIONS SUDDEN WINDSHIFT TURBULENCE ASSOCIATED WITH CLOUDS AND/OR THUMDERSTORMS DOWNDRAFTS, UPDRAFTS HIGH DENSITY ALTITUDE THUNDERSTORM ACTIVITY OTHER		6 1 4 2 2	6 1 4 2	1 3	7 5 5 18 2 1 7 7	7 5 5 5 19 5 1 7 7	1 3	13 6 9 2 5 18 2 1 7 9	13 6 9 2 5 19 5 1 7 7	
SURTOTAL		16	16	4	58	62	4	74	78	
** TERRAIN **										
WET, SOFT GROUND SNOW-COVERED ICY HIGH VEGETATION HIDDEN OBSTRUCTIONS ROUGH/UNEVEN ROUGH WATER GLASSY WATER HIGH OBSTRUCTIONS SAMDY OTHER		1 1 1	1 1 1	1 1 2	13 2 1 12 4 16 3 1 19 3	14 2 1 13 4 16 3 1 21 3	1 1 2 1	13 3 1 13 4 17 3 1 21	14 3 1 14 4 17 3 1 23 3	
SURTOTAL		5	5	5	76	81	5	81	86	
** MISCELLANEOUS **										
FOREIGN MATERIAL AFFECTING NORMAL OPFRATIONS UNDETERMINED VORTEX TURBULENCE EVASIVE MANEUVER TO AVOID COLLISION UNQUALIFIED PERSON OPFRATED AIRCRAFT	2 1		2 1	4 2 2 3	1	4 2 3 3	4 1 2 3	. 1	4 4 1 3 3	
SURTOTAL	3		٦	11	1	12	14	1	15	
GRAND TOTAL ** MISCELLANEOUS ACTS, CONDITIONS **	40	27	67	428	185	613	468	212	680	
UNAPPROVED MODIFICATION POOR WELD DOWNWIND CARRON DEPOSITS LODSE, PART/FITTING GROUND RESONANCE RURST COLLAPSED DISCONNECTED ELONGATED EXCESSIVE-WEAR/PLAY IMPROPERLY INSTALLED JAMMED ORSTRUCTED SHEARED STUCK	1	1	1 1	1 1 1 1 1 1 2 1 1 1 1 1	1	1 1 4 1 3 1 1 1 2 1 1 1 1 1 1 1	1 1 3 1 1 1 2 1 2 1 2 1	1 , 4 1	2 1 4 1 3 1 1 1 2 1 2 1 2 1 2 1 2	

MISCELLANEOUS ACTS, CONDITIONS (CONTINUED)		FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FAC TOR	TO TAL	CAUSE	FACTOR	TOTAL	
VIBRATION, EXCESSIVE				1		1	1		1	
INTENTIONAL GROUND-WATER LOOP-SWERVE				3	2	5	3	2	5	
INTENTIONAL WHEELS UP				. 1		1	1		1	
RAN OFF END OF RUNWAY					9	9		9	9	
ANTI-ICING/DEICING EQUIP-IMPROPER OPER. OF/FAILED TO USE				6		6	6		6	
CHECKLIST-FAILED TO USF				-	2.	2 -		2	?	
DISREGARD OF GOOD OPERATING PRACTICE				1		1	1		1	
IMPROPER EMERGENCY PROCEDURES				1		1	1		1	
FEATHERED WRONG ENGINE				1		1	ı		1	
UNWARRANTED LOW FLYING		2	2	1	2	. 3	1	4	5	
FAILED TO USE ALL AVAILABLE RUNWAY				1		1 3	1		1	
INATTENTIVE TO FUEL SUPPLY							3		3	
FLEW INTO SLIND CANYON	1		1	1	3	1	?	2	7	
POORLY PLANNED APPROACH MISCALCULATED FUEL CONSUMPTION				3	,	.n 3	3	3		
STOLEN OR UNAUTHORIZED USE OF AIRCRAFT				7	3	3	7	2	3	
IMPROPERLY SECURED	1		,	,	1	2	2	3	3	
ELECTRICAL FAILURE	ī		1	l	ι 1	1	2	1		
ENGINE LOADED UP					1	1		i		
FATIGUE FRACTURE	2		2	2	1	2	4	'		
IMPROPER GRADE DIL-LUBRICATING SYSTEM	í		í	-		ζ.	1		1	
WINDSHIFLD, DIRTY, FORGY, ETC-RESTRICTED VISION	1		1	1	2	3	1	2	3	
WRONG PART				1	~	1	i		1	
IMPROPER ALIGNMENT/ADJUSTMENT				3		3	3		2	
FAILURE OF TWO OR MORE ENGINES				i	3	4	í	3	4	
SEPARATION IN FLIGHT		2	2		,	7	L	2	2	
FIRE IN ENGINE			-	1		1	1		1	
PILOT FATIGUE				•	` 3	3	•	3	3	
FUEL EXHAUSTION				7		7	7	-	7	
FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL				2		2	2		2	
ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT	1		1	1		1	2		2	
ICE-CARRURETOR				6		6	6		6	
AIRFRAME ICE		1	1	1		1	1	1	2	
WHITEOUT					1	1		1	1	
SUNGL ARE				1	2	3	1	2	3	
OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM				3		3	3			
OIL CONTAMINATION				1		1	1		1	
SIMULATED CONDITIONS					4	4		4	4	
FUEL SIPHONING				1		1	1		1	
WATER IN FUFL				5		5	5		5	
AIRCRAFT CAME TO REST IN WATER MISSING		2	. 2	2	. 13	13 2	2	15	15 2	
TOUCH AND ON LANDING HYDROPLANING ON WET RUMWAY					6	6		6 1	6 I	
OVERLOAD FAILURE	1		1	1	24	25	2	24	26	
MATERIAL FAILURE	1		1	17	1	18	18	1	19	
FUEL STARVATION				. 12		12	12		12	
FUEL SELECTOR POSITIONED BETWEEN TANKS				1		1	1		1	

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

FILE ORDER LISTING - ISSUE NO. 8, 1979

	FILE	AIRCRAFT	Г		AIRCRAF	Т	INJURY
4	NUMBER	REGIST.	DATE	LOCATION	MAKE 	MODEL	INDEX
3	2101	N6531P	090179	NINTERCOASTAL.LA	CESSNA	T210P	FATAL
3	2102	N3860A	090879	MCKINNEY.TX	SCHWEIZER	SGS126	MINOR
3	2103	N4739B	100179	GAINESVILLE.TX	CESSNA	152	FATAL
3	2104	N280C	090879	LAGRANGE, TX	BFLL	206B	NONE
3	2105	N2540	050579	FRIENDSWOOD.TX	ENSTROM	F-28A	NONE
3	2106	N1035N	052779	NKARLUK, AK	PIPER	J-50	FATAL
3	2107	N9751G	060879	AMCHORAGE , AK	CESSNA	180	NONE
3	2108	N3542Z	092479	NHAINES, AK	PIPER	PA-22	MINOR
3	2109	N4074	032979	KING COVE.AK	PIPER	PA-32	NONE
3	2110	N846VK	051379	EMMONGUK, AK	ROCKWELL IN	500	NONE
3	2111	N851TB	012879	NANAKTUVUK PASS,AK	DEHAVILLAND	DHC-6	NONE
3	2112	N8324	012179	GALENA, AK	PIPER	PA-18	NONE
3	2113	N 7 853H	080979	NGULKANA.AK	PIPER	PA-12	MINOR
3	2114	N5384A	030279	GALESBURG, IL	CESSNA	310B	FATAL
3	2115	N10734	093079	NCASS + AR	CESSNA	150L	NONE
3	2116	N5639T	030379	FRONT ROYAL, VA	CESSNA	172	NONE
3	2117	N6434C	052079	NJUNEAU, AK	AERONCA	7BCM	FATAL
3	2118	N83640	081579	NILIAMNA, AK	CESCNA	U206F	MINOR
3	2119	N70279	071379	HALIBUT COVE.AK	CESSNA	A185F	NONE
3	2120	N86932	092079	OLD HARBOR, AK	BELLANCA	8GCBC	NONE
3	2121	N82913	011079	NEUREKA LODGE, AK	PIPER	PA-18	FATAL
3	2122	N180MM	061579	KOLIGANEK • AK	CESSNA	180J	NONE
3	2123	N4695E	092879	NBETHEK • AK	CESSNA	185	NONE

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ĺ	FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3	2124	N6581F	060179	NLONG MESA, AZ	PIPER	PA-32R	NONE
3	2125	N79020	062279	SCOTTSDALE, AZ	CESSNA	401B	NONE
3	2126	N3586	070879	NMESA, AZ	PIETENPOL	AIRCAM	FATAL
3	2127	N14560	072479	NYUMA • AZ	CESSNA	150	MINOR
3	2128	N3676D	081179	PRESCOTT, AZ	CESSNA	310	NONE
3	2129	N4664C	081679	PHOENIX, AZ	CESSNA	1708	NONE
3	2130	N7797S	090479	CASA GRANDE + AZ	SCHWEIZER	1-26	MINOR
3	2131	N4742Y	051179	NSHARON, OK	PIPER	PA-25	NONE
3	2132	N9580P	080679	BOISE CITY OK	PIPER	PA-25	NONE
3	2133	N47053	062379	LAWTON, OK	CESSNA	152	NONE
3	2134	N7049W	091379	TAHLEQUAH.OK	PIPER	PA-28	NONE
3	2135	N86395	061679	NGRAHAM, TX	CESSNA	337D	NONE
3	2136	N3036P	0821.79	ADDISON.TX	PIPER	PA-23	NONE
3	2137	N84296	090279	N RICHLAND HLS.TX	AERONCA	7 AC	NONE
3	2138	N26302	081179	NBRFNHAM,TX	GRUM-AMER	AA-5A	NONE
3	2139	N68333	060579	KELLER, TX	CESSNA	152	NONE
3	2140	N40408	062979	NMIAMI.TX	MARTIN	404	SERIOUS
3	2141	N8138F	081479	DALLAS, TX	CESSNA	402	NONE
3	2142	N6653K	040479	VERNON + TX	GRUMMAN	G-164	NONE
3	2143	N4940	082479	HALE CENTER, TX	GRUMMAN	G-164A	MINOR
3	2144	N8064D	041379	ELIASVILLE,TX	PIPER	PA-22	SERIOUS
3	2145	N2573D	081779	SPRINGTOWN, TX	PIPER	PA-38	NONE
3	2146	N3030S	091279	BATON ROUGE . LA	PIPER	PA-28	NONE

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FILE ORDER LISTING - ISSUE NO. 8, 1979

FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3 2147	N114CK	022479	NMOOSE, WY	CESSNA	206	FATAL
3 2148	N5419M	071979	NANTUCKET, MA	CESSNA	402	NONE
3 2149	N50548	081879	PLYMOUTH, MA	BELLANCA	8GC BC	NONE
3 2150	N10796	073079	NORTH ANDOVER.MA	CESSNA	150	NONE
3 2151	N5344F	032179	NHOMESTEAD.FL.	PIPER	PA-28	FATAL
3 2152	N20613	090979	KEENE •NH	CESSNA	172	NONE
3 2153	N8602Y	073179	GROTON.CT	PIPER	PA-30	FATAL
3 2154	N41413	091279	NCASHIERS,NC	PIPER	PA-28	FATAL
3 2155	N62664	080579	NEWPORT, RI	PIPER	PA-23	NONE
3 2156	N3279A	072879	NKOTZEBUE, AK	CESSNA	170B	NONE
3 2157	N6758V	051279	SELDOVIA, AK	MOONEY	M20C	NONE
3 2158	N9232P	082479	NWELLSVILLE , NY	PIPER	PA-24	NONE
3 2159	N6047C	081579	NEW PALTZ,NY	BEECH	B23	NONE
3 2160	N64255	090179	ALEXANDRIA BAY,NY	CFSSNA	172	NONE
3 2161	N78FP	080879	SHIRLEY.NY	ELYBABY	18-	NONE
3 2162	N60045	072979	MATTITUCK, NY	BEECH	C23	MINOR
3 2163	N9838P	080679	SCHUYLER VILLE, NY	PIPER	PA-25	NONE
3 2164	N5980R	090279	SHINHOPPLE , NY	CESSNA	172	NONE
3 2165	N5035Y	070879	FLUSHING, NY	PIPER	PA-23	NONE
3 2165	N52033	070879	FLUSHING,NY	N-AMERICAN	SNJ-2	NONE
3 2166	N5767Y	100479	JAMAICA, NY	PIPER	PA-23	NONE
3 2167	N2748B	072179	PAVILION,NY	AERO COMDR	560A	FATAL
3 2168	N453LT	050679	MONSEY , NY	PIPER	PA-28R	MINOR

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FILE	AIRCRAF	Т		AIRCRAF	т	INJURY
NUMBER	REGIST.	DATE	LOCATION	MAKE 	MODEL	INDEX
3 2169	N8017J	091479	PHILADELPHIA, PA	PIPER	PA-23	NONE
3 2170	N1543Y	080279	GERMANSVILLE, PA	CESSNA	172	NONE
3 2171	N2033P	082879	CONNELLSVILLE, PA	PIPER	PA-23	NONE
3 2172	N2559V	073179	JOHNSTOWN.PA	CESSNA	177RG	NONE
3 2173	N7746A	082979	ERIE, PA	CESSNA	180	NONE
3 2174	N19138	071779	ZELIENOPLE, PA	CESSNA	150	NONE
3 2175	N5689R	090379	BRECKNOCK, PA	CESSNA	172F	NONE
3 2176	N77324	070579	TETERBORO, NJ	PIPER	PA-30	NONE
3 2177	N9902A	081979	SUSSEX,NJ	CESSNA	1704	SERIOUS
3 2178	N9843V	072979	OCEAN CITY, NJ	CESSNA	172	MINOR
3 2179	N53694	032179	LUMBERTON, NJ	CESSNA	337G	NONE
3 2180	N6443G	061579	CEDAR VILLE, NJ	CESSNA	A188B	MINOR
3 2181	N738YD	061279	WOODLINE , NJ	CESSNA	172N	NONE
3 2182	N4537W	090879	PITTSTOWN•NJ	AERO CMDR	112TC	NONE
3 2183	N5349V	061379	NMONTROSE, CO	HILLER	UH-12L	NONE
3 2184	N9490M	020379	NBOULDER, CO	CESSNA	T210	FATAL
3 2185	N4862F	080479	FT COLLINS,CO	CESSNA	TU206	NONE
3 2186	N3248X	072679	ANAÐARKO• O K	CESSNA	150G	NONE
3 2187	N6686Q	051679	FT,COBB,OK	GRUMMAN	G-164B	NONE
3 2188	N3678Y	033079	SEILING, OK	CESSNA	210C	NONE
3 2189	N868BJ	022679	NBRIGHAM CITY,UT	CESSNA	T206	FATAL
3 2190	N7098R	052779	NMOAB,UT	PIPER	PA-28	FATAL
3 2191	N9 01 71	080879	NINTRACSTL CITY, LA	BELL	206B	MINOP

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FILE ORDER LISTING - ISSUE NO. 8, 1979

FILE NUMBER	AIRCRAF REGIST.	T DATE	LOCATION	AIRCRAF MAKE	T MODEL	INJURY INDEX
3 2192	N6890K	083079	NMONTEREY, LA	GRUMMAN	G-164B	NONE
3 2193	N63804	091379	SHREVEPORT, LA	BOEING	PT-17	NONE
3 2194	N7759Z	090679	WHITE CASTLE.LA	PIPER	PA-25	MINOR
3 2195	N63342	080979	NEW ROADS, LA	CESSNA	150	NONE
3 2196	N7253C	062679	NHUMBLE CITY, NM	LOCKHEED	PV-2	NONE
3 2197	N6309C	041279	NCARRIZØZO,NM	PIPER	PA-32	FATAL
3 2198	N1695E	071479	ALBUQUER QUE , NM	CESSNA	172	FATAL
3 2198	N4408N	071479	ALBUQUERQUE, NM	STEARMAN	N2S	FATAL
3 2199	N3337A	083179	HARRISBURG, AR	PIPER	PA-22	MINOR
3 2200	N3703F	090879	ALPIN.AR	GREAT LAKES	2T-1A	MINOR
3 2201	N8474V	090679	NWILMONT, AR	ROCKWELL IN	S-2R	NONE
3 2202	N7233K	091879	STEVENSVILLE, MD	PIPER	PA-18	NONE
3 2203	N9482F	091779	GAITHERSBURG, MD	HUGHE S	26 9 B	NONE
3 2204	N5347C	062979	TV. NOSNHOLM	CESSNA	140A	NONE
3 2205	N6570V	080879	PANTON, VT	BELLANCA	17-30	MINOR
3 2206	N2570N	061479	NBURLINGTON,VT	CESSNA	140	MINOR
3 2207	N64816	073079	POULTNEY, VT	BELL	47G	NONE
3 2208	N89327	092079	NLURAY, VA	CESSNA	140	NONE
3 2209	N7747M	090279	TROUTDALE, VA	MOONEY	M-20F	FATAL
3 2210	N2517D	091479	KELLER,TX	PIPER	PA-38	NONE
3 2211	N9820K	091879	FORT WORTH, TX	PIPER	PA-28R	MINOR
3 22,12	N44 1 2S	061379	ELSA,TX	AIR TRACTOR	AT-301	FATAL
3 2213	N4 7 775	080479	LITTLEFIELD,TX	TERN	ΙΙ	SERIOUS

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FILE ORDER LISTING - ISSUE NO. 8, 1979

i	FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3	2214	N3896E	090879	NPLAINVIEW.TX	PIPER	PA-36	NONE
3	2215	N6615Q	052379	NLA FERIA, TX	GRUMMAN	G-164B	MINOR
3	2216	N39066	063079	RICHLAND HILLS.TX	GRUM AMER	A A - 1 C	MINOR
3	2217	N46320	070479	KELLER, TX	CESSNA	172M	MINOR
3	2218	N12736	091079	GREENVILLE .ME	CESSNA	172	NONE
3	2219	N3194Z	072379	SPRUCE HEAD, ME	PIPER	PA-18	NONE
3	2220	N3138N	072079	KENTS HILL,ME	CESSNA	120	NONE
3	2221	N2715K	080179	NGREENVILLE.ME	CESSNA	180	MINOR
3	2222	N99249	070979	TURNER,ME	ERCO	415-C	NONE
3	2223	N4399A	071479	SHENLEY.PA	PIPER	PA-18S	FATAL
3	2224	N5964V	030479	PALMERTON, PA	PIPER	PA-28R	FATAL
3	2225	N4342T	070379	VINALHAVEN, VT	PIPER	PA-28	NONE
3	2226	N9338U	081879	ELIOT,ME	CESSNA	150	NONE
3	2227	N1182	080479	MARS HILL, ME	BENSON	B8MVW	MINOR
3	2228	N5554S	081579	SHELBYVILLE.IN	RAVEN	RX-7	MINOR
3	2229	N1684C	072379	CRAIGVILLE, IN	CESSNA	180	MINOR
3	2230	N1981T	081279	CROWN POINT, IN	PIPER	PA-28	NONE
3	2231	N46202	052179	MARTINSVILLE, IN	CESSNA	172	MINOR
3	2232	N51847	0,72079	SOLITUDE, IN	TEXAS HELI	0H-13	FATAL
3	2233	N5230R	083079	DELPHI, IN	CESSNA	172	NONE
3	2234	N3108T	083079	INDIANAPOLIS, IN	CESSNA	177	NONE
3	2235	N6155H	080579	INDIANAPOLIS, IN	PIPER	PA-28	NONE
3	2236	N1364K	071579	BROWNSBURG , IN	LUSCOMBE	8 A	NONE

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FILE ORDER LISTING - ISSUE NO. 8, 1979

FILE NUMBER	AIRCRAF REGIST.		LOCATION	A I RCRAF MAKE	T MODEL	INJURY INDEX
	* NEOIOTE			====		
3 2237	N2088M	082479	EVANSVILLE, IN	PIPER	PA-28	NONE
3 2238	N714MC	081279	RICHMONÐ.IN	CESSNA	150M	NONE
3 2239	N2381	052679	GARRETT.IL	LUSCOMB	8 A	FATAL
3 2240	N3975B	073179	ERIE+IL	BOEING	E-75N1	MINOR
3 2241	N2654Q	080279	WEST CHICAGO, IL	PIPER	PA-32R	MINOR
3 2242	N68988	091379	GALESBURG, IL	CESSNA	152	NONE
3 2243	N4306E	092379	MT STERLING, IL	PIPER	PA-38	NONE
3 2244	N11210	060279	WEST CHICAGO, IL	CESSNA	310H	NONE
3 2245	N2388T	091879	JERSEYVILLE, IL	PIPER	PA-38	NONE
3 2246	N94510	092179	SCHAUMBURG, IL	BEECH	A36	NONE
3 2247	N9228A	062679	PRINCETON.IL	BOWERS	DSA1	SERIOUS
3 2248	N69119	072279	MACOMB.IL	SMITH	BGL	FATAL
3 2249	N67BB	090879	PLAINFIELD.IL	BROWN	V-EZE	SERIOUS
3 2250	N110RL	092779	PERU, IL	CESSNA	337	NONE
3 2251	N30LB	041279	LANSING, IL	BEECH	58	NONE
3 2252	N3648C	031179	CRYSTAL LAKE.IL	CESSNA	182RG	NONE
3 2253	N6703K	041879	SANDOVAL.IL	GRUMMAN	G-164B	NONE
3 2254	N733LT	071979	JERSEYVILLE.IL	CESSNA	172N	NONE
3 2255	N105EB	080379	CHAMPAIGN, IL	PIPER	PA-23	NONE
3 2256	N277F	070379	STAR PRAIRIE • WI	BEECH	E33C	NONE
3 2257	N22RG	082679	RACINE • WI	MUSTANG	ΙΙ	NONE
3 2258	N66602	062579	PEWAUKEE,WI	CESSNA	152	NONE
3 2259	N86670	080879	FOND DU LAC.WI	STARDUSTER	SA-100	MINOR

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FILE ORDER LISTING - ISSUE NO. 8, 1979

	FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3	2260	N734AD	071579	MILWAUKEE,WI	CESSNA	172N	MINOR
3	2261	N14Z	050879	COTTAGE GROVE, WI	EAA BIPLANE	P2	SERIOUS
3	2262	N5780V	071579	DODGEVILLE,WI	веесн	A23	NONE
3	22,63	N53-25B	072179	BRISTOL, WI	CESSNA	182	MINOR
3	2264	N41MA	041679	BURLINGTON, WI	ANDERSON	TENT 2	NONE
3	2265	N4839H	071579	SOUTH BYRAN, WI	PIPER	PA-17	MINOR
3	2266	N5431M	100879	BIG BEND, WI	BEECH	19	NONE
3	2267	N13130	071879	MIAMITOWN.OH	WARMICK	BAT W3	FATAL
3	2268	N75132	080579	DANVILLE OH	PIPER	PA-28	SERIOUS
3	2269	N1891N	081779	EREDERICKTOWN.OH	CESSMA	120	MINOR
3	2270	N5270W	071179	MILAN,OH	PIPER	PA-28	SERIOUS
3	2271	ML086N	091379	SANDUSKY, OH	PIPER	PA-31	NONE
3	2272	N2457G	090779	CHESTERVILLE.OH	PIPER	PA-38	NONE
3	2273	N9200U	090979	RICHMOND HTS, OH	CESSNA	150	NONE
3	2274	N7351D	080579	KIRBY.OH	PIPER	PA-22	NONE
3	2275	N64490	100779	MAGNOLIA, OH	MOONEY	M20F	MINOR
3	2276	N855Ω °	101779	PIQUA,OH	MITSUBISHI	MU-2B	NONE
3	2277	N79516	061779	YOUNGSTOWN, OH	CESSNA	172K	NONE
3	2278	N7575	060379	CARROLLTON, OH	BELL	47G-2A	SERIOUS
3	2279	N777AM	062479	BUCYRUS, OH	CESSNA	210J	MINOR
3	2280	N30409	080779	SANDUSKY, OH	CESSNA	177	NONE
3	2281	N4016W	081079	PORT CLINTON. OH	PIPER	PA-32	MINOR
3	2282	N136C	071179	DAYTON, OH	REECH	E-18S	SERIOUS

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FILE ORDER LISTING - ISSUE NO. 8, 1979

FILE NUMBER	AIRCRAF REGIST.	T DATE	LOCATION	AIRCRAF MAKE 	MODEL -	INJURY INDEX
3 2283	N1977M	061579	BROOKPARK, OH	CESSNA	182P	NONE
3 2284	N7WW	101479	SALEM. NH	WALTON	JD1	MINOR
3 2285	N1800G	090879	NTANANA, AK	BELLANCA	7GC BC	NONE
3 2286	N5087Y	090579	NEIELSON AFB, AK	PIPER	PA-18	NONE
3 2287	N25800	090179	DETROIT, MI	CESSNA	152	NONE
3 2288	N4883	062479	ALBION, MI	ENSTROM	F-28A	NONE
3 2289	N3939D	081279	TECUMSEH, MI	CESSNA	182	NONE
3 2290	N3712N	090379	DETROIT,MI	BEECH	35	NONE
3 2291	N9287U	080779	NEW HUDSON, MI	CESSNA	150M	NONE
3 2292	N8824D	090179	SELKIRK,MI	P I P ER	PA-22	NONE
3 2293	N9177E	081279	OWOSSO, MI	MAULE	M-5	SERIOUS
3 2294	N9034F	082079	GROSSE ILE,MI	HUGHES	369H5	NONE
3 2295	N4750U	090879	DEXTER•MI	CESSNA	180	NONE
3 2296	N54425	090279	HUDSON • MI	PIPER	PA-28R	NONE
3 2297	N85188	090479	DEFORD, MI	AERONCA	7 AC	NONE
3 2298	N6737	083079	STANTON, MI	SIKORSKY	S-55B	MINOR
3 2299	N9942L	082679	HARRISVILLE, MI	GRUMMAN	AA1B	NONE
3 2300	N 777 4F	070679	MILWAUKEE,WI	CESSNA	150	NONE
3 2301	N6145J	081679	HARBOR SPRINGS, MI	PIPER	PA-32R	NONE
3 2302	N2150H	100979	CHEBOYGAN, MI	ERCO	415-C	NONE
3 2303	N4737A	082379	NFAREWELL, AK	PIPER	PA-18	NONE
3 2304	N57652	090379	EUREKA • AK	BELLANCA	7GCBC	NONE
3 2305	N5499 T	072179	NSOLDOTNA, AK	PIPER	PA-32	MINOR

FILE ORDER LISTING - ISSUE NO. 8, 1979

FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION	AIRCE MAKE	MODEL	INJURY INDEX
3 2306	N756YN	071679	NBARROW, AK	CESSNA	206	NONE
3 2307	N87822	082879	SHRODE LAKE, AK	PIPER	J - 3	MINOR
3 2308	N3448Y	082579	NVALDEZ•AK	CESSNA	18 0 H	NONE
3.2309	N2233T	070779	SOLDOTNA, AK	CESSNA	185E	NONE
3 2310	N6993B	092279	NFAIRBANKS + AK	PIPER	PA-18	MINOR
3 2311	N9213Y	083079	NHOMER + AK	PIPER	PA-18	NONE
3 2312	N5885D	050779	NUNALAKLEET , AK	PIPER	PA-18	NONE
3 2313	N3856Z	062379	CARIBOU CREEK, AK	PIPER	PA-18	NONE
3 2314	N4121N	082379	NFT.YUKON,AK	PIPER	PA-12	NONE
3 2315	N1805C	071379	NKOBUK, AK	CESSNA	170B	NONE
3 2316	N1 71 7U	032979	NSHAGELUK • AK	CESSNA	207	MINOR
3 2317	N249T	080179	NK ENAI , AK	PIPER	PA-18	NONE
3 2318	N52175	071979	QUAIL CREEK, AK	CESSNA	180J	NONE
3 2319	N2698Z	062979	NANCHORAGE , AK	BELLANCA	7GC BC	NONE
3 2320	N2306M	090779	NGLENALLEN, AK	PIPER	PA-12	NONE
3 2321	N5028H	072879	NFAIRBANKS , AK	PIPER	PA-11	MINOR
3 2322	N4307A	081979	NGULKANA • AK	PIPER	PA-18	NONE
3 2323	N123LR	081379	NMC GRATH + AK	CESSNA	185	NONE
3 2324	N70048	081679	SHELDONS POINT, AK	CESSNA	185	NONE
3 2325	N3428C	090379	CANTWFLL, AK	CESSNA	170B	NONE
3 2326	N 773 5H	042979	IL IAMNA , AK	PIPER	PA-12	NONE
3 2327	N8856€	090179	NANCHORAGE • AK	PIPER	PA-18	NONE
3 2328	N42372	090379	ANCHORAGE, AK	CESȘNA	180J	MINOR

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FILE ORDER LISTING - ISSUE NO. 8, 1979

	FILE	AIRCRAF			AIRCRAF		INJURY
•	NUMBER	REGIST.	DATE	LOCATION	MAKE 	MODEL	INDEX
3	2329	N8567D	082479	NCANTWELL.AK	PIPER	PA-18	NONE
3	2330	N1089A	083079	NDILLINGHAM, AK	PIPER	PA-18	NONE
3	2331	N9130D	082779	NVALDEZ , AK	PIPER	PA-18	MINOR
3	2332	N1594E	092479	NF A IRBANKS , AK	AERONCA	7AC	NONE
3	2333	N9111M	071279	NPALMER, AK	CESSNA	U2 06	NONE
3	2334	N7339G	072979	PURKEYPILE, AK	CESSNA	172	MINOR
3	2335	N9272D	090179	NANCHORAGE + AK	PIPFR	PA-18A	MINOR
3	2336	N4563B	082679	NTYONEK, AK	CESSNA	180	MINOR
3	2337	N2183U	081379	NWASILLA, AK	BRANTLY	B-2B	NONE
3	2338	N1180H	073179	FAIRBANKS, AK	BELLANCA	15AC	NONE
3	2339	N5154G	081279	NMCGRATH.AK	DEHAVILLAND	DHC-2	NONE
3	2340	N60420	060279	ENGLISH BAY, AK	PIPER	PA-18	NONE
3	2341	N63336	031079	NPALMER + AK	CESSNA	189	NONE
3	2342	N5425Y	032879	CHICKEN, AK	PIPER	PA-18	NONE
3	2343	N3561C	070479	GLENNALLEN, AK	CESSNA	170B	NONE
3	2344	N4479Z	042779	KOTZEBUE, AK	PIPER	PA-18	NONE
3	2345	N1827J	072079	NILIAMNA.AK	PIPER	P.A-28	MINOR
3	2346	N3433C	041579	MONTAGUE IS.AK	CESSNA	170B	NONE
3	2347	N79435	031079	NWASILLA, AK	CESSNA	172K	SERIOUS
3	2348	N1770R	071779	PORT ALLSWORTH, AK	CESSNA	185F	NONE
3	2349	N737QM	061879	TOK JUNCTION, AK	CESSNA	172	NONE
3	2350	N5724C	072779	BETHEL + AK	CESSNA	170▲	NONE
3	2351	N5227G	082979	ILIAMNA, AK	CESSNA	305A	NONE

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FILE ORDER LISTING - ISSUE NO. 8, 1979

FILE NUMBER	AIRCRAF REGIST.	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3 2352	N4452Z	073079	DILLINGHAM • AK	PIPER	PA-18	NONE
3 2353	N233A	070279	TALKEETNA + AK	BEECH	K35	NONE
3 2354	N4741T	072179	ANCHORAGE , AK	MAULE	M4-210	NONE
3 2355	N50296	071679	NFAIRBANKS, AK	CESSNA	15 0 H	NONE
3 2356	N4033Y	080879	NARCTIC VILLAGE + AK	CESSNA	185	SERIOUS
3 2357	N2163V	061879	NTOK • AK	CESSNA	140	SERIOUS
3 2358	N44NM	072979	NANCHORAGE , AK	CESSNA	150J	MINOR
3 2359	N4264V	032579	BIRCHWOOD, AK	CESSNA	170	NONE
3 2360	N8143D	090179	NEUREKA, AK	PIPER	PA-22S	NONE
3 2361	N67091	092179	GOLD CREEK, AK	DEHAVILLAND	DHC-2	NONE
3 2362	N369 4 Z	082 27 9	NTALKEETNA . AK	PIPER	PA-18	SERIOUS
3 2363	N4206V	071779	NINILCHIK•AK	CESSNA	170	NONE
3 2364	N9535A	072679	NPALMER + AK	CESSNA	170A	MINOR
3 2365	N4912	100179	NSPARREVOHN, AK	PILATUS	PC-6	NONE
3 2366	N 7 38XG	092079	LACE RVR.AK	CESSNA	172	NONE
3 2367	N1511C	071279	NBETTLES, AK	CESSNA	180	NONE
3 2368	N48148	071279	NARCTIC VILLAGE + AK	DEHAVILLAND	DHC-3	NONE
3 2369	N8795C	100179	POST LAKE.AK	PIPER	PA-22	NONE
3 2370	N5074R	100979	E TIMBALIER IS.LA	CESSNA	185F	NONE
3 2371	N7756Z	072779	HOLLIS,OK	PIPER	PA-25	NONE
3 2372	N83838	101979	KENNEDALE,TX	AERONCA	7AC	MINOR
3 2373	N2116F	090979	AUSTIN,TX	PIPER	PA-28	NONE
3 2374	N2411W	0812 7 9	MONTEVALLO,AL	SCHEWIZER	SGU222	NONE

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FILE ORDER LISTING - ISSUE NO. 8, 1979

FILE NUMBER	AÍRCRAF REGIST.	T DATE	LOCATION	A I R C R A F M A K E	T MODEL	INJURY INDEX
					~~~~	
3 2375	N9155J	072479	NMAYAGUEZ, PR	PIPER	PA-28	NONE
3 2376	N46758	082779	CAMDEN.OH	CESSNA	152	NONE
3 2377	N5186T	092979	CLEARWATER, ID	BELLANCA	7GC AA	SERIOUS
3 2378	N1909M	091979	NBANCROFT, ID	CESSNA	182	NONE
3 2379	N58BD	083079	REXBURG, ID	CESSNA	R172K	NONE
3 2380	N73HK	081879	NEORNEY, ID	CESSNA	T210	NONE
3 2381	N8489T	100279	NLEWISTON, ID	CESSNA	1820	FATAL
3 2382	N8853F	092979	TRENTON . SC	HUGHES	269A	MINOR
3 2383	N4508Y	081779	GREELEYVILLE.SC	PI₱ER	PA-18	NONE
3 2384	N9SL	091479	RENO, NV	SCHULTZ	SL-1	FATAL
3 2385	N97521	032779	NJOHNS ISLAND.SC	SCORPION	T00	FATAL
3 2386	N562H	083179	DUCKWATER • NV	ENSTROM	280C	NONE
3 2387	N28JF	071779	PLAINFIELD, IL	FRILING	VARIEZ	NONE
3 2388	N5198W	091679	BLUFFTON.IN	PIPER	PA-28	MINOR
3 2389	N5484L	051979	HARVARD.IL	GRUMMAN	A <b>A</b> 5	NONE
3 2390	N5JR	042779	CHICAGO, IL	BEECH	65-490	MINOR
3 2391	N86632	100279	BELZONI, MS	BFLLANCA	7GC AA	NONE
3 2392	N1586M	082079	NWATER VALLEY, MS	CESSNA	188	NONE
3 2393	N731VL	0828 <b>79</b>	NNITTA YUMA, MS	CESSNA	A188B	MINOR
3 2394	N20456	071979	MARIANNA, FL	CESSNA	172	SERIOUS
3 2395	N76LA	062379	NHOMESTEAD, FL	BEECH	18	NONE
3 2396	N46426	060479	MARATHON.FL	CESSNA	152	NONE
3 2397	N3095B	082579	KISSIMMEE,FL	CESSNA	195	NONE
		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	PAGE XIX			

# FILE ORDER LISTING - ISSUE NO. 8, 1979

FILE	AIRCRAF	T		AIRCR	AFT	INJURY
NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
3 2398	N757DW	072079	NOPA LOCKA, FL	CESSNA	152	NONE
3 2399	N53753	082479	ORMOND BEACH, FL	BFLLANCA	7GC BC	SERIOUS
3 2400	N72433	092879	TALLAHASSEE,FL	CESSNA	120	NONE

#### NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

BRIEFS OF ACCIDENTS

# PRINTED IN STATE AND DATE ORDER

U. S. GENERAL AVIATION

ISSUE NO. 8

1979

FILE	DATE	LOCATION	AIRCRAFT DATA			/N	FLIGHT PURPOSE	PILOT DATA
3 <b>-</b> 2374	8/12/79 TIME - 16	630	SCHEWIZER SGU222 N2411W DAMAGE-SUBSTANTIAL					PRIVATE, AGE 38, 135 P TOTAL HOURS, 10 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE MONTEVA Type of A UNDERSE	ALLO,AL ACCIDENT	INTENDED DESTINATION RETURN	F	LA	NĐI	F OPERATION NG FINAL APPROACH NG ROLL	
	FACTOR(S)	IN COMMAND - MISJUD	GEN DISTANCE AND ALTITU	 сн				
3-2121	1/10/79 TIME - UN	NR.EUREKA LODGE.AK IK/NR	PIPER PA-18 N82913 DAMAGE-DESTROYED				MISCELLANEOUS HUNTING	PRIVATE, AGE 37, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
								KA IEU
	DEPARTURE UNKNOWN/ TYPE OF A UNDETER	NOT REPORTED	INTENDED DESTINATION UNKNOWN/NOT REPORTED	F			F OPERATION WN/NOT REPORTED	

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/ N	FLIGHT PURPOSE	PILOT DATA
	1/21/79 TIME - 10 DEPARTURE LAST CH TYPE OF A ENGINE	GALENA,AK 330 : POINT HANCE, AK	PIPER PA-18 N8324 DAMAGE-SUBSTANTIAL INTENDED DESTINATION GALENA+ AK	CR- 0 PX- 0	O O PHAS IN	1 1 E 0 FL	COMMERCIAL	COMMERCIAL, AGE 29, 2283 TOTAL HOURS, 353 IN TYPE, INSTRUMENT RATED.
	MISCELL MISCELL PARTIAL P EMERGENCY	ANT - FUEL SYSTEM ANEOUS ACTS, CONDI ANEOUS ACTS, CONDI OWER LOSS - PARTI OCIRCUMSTANCES -	CARBURETOR TIONS - MATERIAL FAILURE TIONS - FUEL STARVATION AL LOSS OF POWER - 1 ENG FORCED LANDING OFF AIRPO ROL WIRE BROKEN, MIXTURE	SINE ORT ON L		E C	UTOFF POSITION.	
3-2111	TIME - 15  DEPARTURE BARROW, TYPE OF A	500 E POINT AK	DAMAGE-SUBSTANTIAL INTENDED DESTINATION ANAKTUVUK PASS,AK	PX- 0	Ø LAST UM PHAS	O EN IAT E: O	AIR TAXI-CARGO	COMMERCIAL, AGE 50, 14650 TOTAL HOURS, 5000 IN TYPE, INSTRUMENT RATED.
	FACTOR(S) COPILOT MISCELL MISCELL	N COMMAND - CONTI - BECAME LOST/DI ANEOUS ACTS, CONDI ANEOUS ACTS, CONDI	TIONS - PILOT FATIGUE					NF LAST 24HRS.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	URIE:	S M/N	FLIGHT PURPOSE	PILOT DATA
	3/10/79 NR TIME - 1230	.PALMER.AK	CESSNA 180 N63336 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR-	9 0	1	NONCOMMERCIAL	PRIVATE, AGE 41, 597 POTAL HOURS, 375 IN TYPE, NOT INSTRUMENT RATED.
	EUREKA, AK TYPE OF ACC	IDENT	PALMER + AK				OPERATION	
	NOSE OVER	ILURE OR MALFUN( /DOWN	LITUN				GHT NORMAL CRUISE NG ROLL	
	MISCELLAN MISCELLAN FACTOR(S) WEATHER - TERRAIN - COMPLETE PO	COMMAND - IMPROFECUS ACTS.CONDITEDUS ACTS.CONDITEDUS ACTS.CONDITEDUS CONCENTIONS CONCENTRACTOR LOSS - COMPLETEDUS	TIONS - ICE-CARBURETOR DUCIVE TO CARB./INDUCTIO	ING EQU IN SYST MEDUT-1	IPME EM II ENG	NT-IN	NT CONTROLS MPROPER OPERATION OF/OR I	FAILED TO USE
	SKY CONDITI	ON			CEI	LING	AT ACCIDENT SITE	
		AT ACCIDENT SITE	E		PRE		TATION AT ACCIDENT SITE	
		(UNLIMITED) S TO VISION AT A	ACCIDENT SITE				TURE-F	
	WIND VELOCI CALM TYPE OF FLI					E OF	WEATHER CONDITIONS	
	NONE		E (PARTIALLY HIDDEN BY S	SNOW) D	RG F	DRCE	D LNDG ON SAND BAR.	
3-2347			DAMAGE-SUBSTANTIAL		0 1 0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 19, 67 TOTAL P HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P ANCHORAGE	DINT ,AK IDENT	INTENDED DESTINATION LOCAL					
	TYPE OF ACC	IDENT WITH WIRES/POLI					F OPERATION IGHT NORMAL CRUISE	
	PROBABLE CA PILOT IN FACTOR(S)		O TO SEE AND AVOID OBJEC	TS OR	OBSTI	RUCTI	ONS	
	MISCELLAN	EOUS ACTS+CONDI	FED ATTENTION FROM OPERA TIONS - UNWARRANTED LOW NE WHILE FLW HWY.			R CR A F	<b>-</b> ⊤	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJI F	JR :	IES S M.	/N	FLIGHT PURPOSE		PILOT DATA
	3/25/79 TIME - 13	BIRCHWOOD, AK	CESSNA 170 N4264V DAMAGE-SUBSTANTIAL	CR- 6						PRIVATE, AGE 33, 2690 TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SIX MIL TYPE OF A GROUND-	IRPORT - BIRCHWOOD POINT E LAKE.AK CCIDENT WATER LOOP-SWEAVE D WITH SNOWBANK	INTENDED DESTINATION WASILLA.AK		L/ Pi	LA	API	OUTE STOP 1000-AK TOPERATION G ROLL G ROLL		
	PROBABLE PILOT I		TO MAINTAIN DIRECTIONA	AL CONT	ROI	L				
3-2342	3/28/79 TIME - 12	CHICKEN-AK 30	PIPER PA-18 N5425Y DAMAGE-SUBSTANTIAL	PX- (	9	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCÍAL, AGE 41, 2449 TOTAL HOURS, 408 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE TOK, AK TYPE OF A ENGINE	CCIDENT FAILURE OR MALEUNC	INTENDED DESTINATION EAGLE,AK TION ER CONTROLLED		PI	CH: HASI TAI	CKE OF CEOF	OUTE STOP N,AK OPERATION F INITIAL CLIMB F INITIAL CLIMB		
	FACTOR(S) TERRAIN PARTIAL P	ANT - MISCELLANEOU. - ROUGH/UNEVEN OWER LOSS - PARTIA	S POWERPLANT FAILURE F L LOSS OF POWER - 1 ENG DRCED LANDING OFF AIRPO	SINE			INED	REASONS		
3 <b>-</b> 2316	3/29/79 TIME - UN	NR.SHAGELUK.+AK K∕NR	CESSNA 207 N1717U DAMAGE-SUBSTANTIAL		) )	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 41, 11080 TOTAL HOURS, 2200 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A ENGINE	,AK CCIDENT FAILURE OR MALFUNC	INTENDED DESTINATION ANIAK,AK TION ER CONTROLLED			IN	FLI	OPERATION GHT NORMAL CRUISE G LEVEL OFF/TOUCH		
	PILOT I MISCELL MISCELL FACTOR(S) TERRAIN	N COMMAND - INADEQ N COMMAND - MISMAN ANEOUS ACTS, CONDIT	JATE PREFLIGHT PREPARAT AGEMENT OF FUEL IONS — INATTENTIVE TO F IONS — FUEL STARVATION				PLAN	NING		

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR I	ES M/N	FLIGHT PUR POSE	PILGT DATA
	3/29/79	KING COVE,AK O		CR- PX-	0	<b>e</b> 1		COMMERCIAL, FL.INSTR.,
	DEPARTURE COLD BAY TYPE OF AC	• AK	INTENDED DESTINATION COLD BAY,AK		PH	CAPE ASE	NROUTE STOP SARACHEF,AK OF OPERATION ING ROLL	
	FACTOR(S) PILOT IN WEATHER WEATHER WEATHER	COMMAND - SELEC COMMAND - CONTIN - LOW CEILING - RAIN - FOG	TED UNSUITABLE TERRAIN NUED VFR FLIGHT INTO ADV		-			
	WEATHER FO	RECAST - FORECAST CIRCUMSTANCES - I	BY FLIGHT SERVICE PERSE SUBSTANTIALLY CORRECT PRECAUTIONARY LANDING OF ADVERSE/UNEAVORABLE WEAT	F AIR			0	
	1/2 MILE OBSTRUCTIO FOG WIND DIREC 150	AT ACCIDENT SITE			PR TE WI	300 ECIP RAIN MPER 40 ND V 15	G AT ACCIDENT SITE  ITATION AT ACCIDENT SI  ATURE-F- ELOCITY-KNOTS  F -FLIGHT PLAN	I TE
3-2346	4/15/79 TIME - 143 DEPARTURE BIRCHWOO TYPE OF AC NOSE OVE	O POINT D.AK Cident	CESSNA 170B N3433C DAMAGE-SUBSTANTIAL INTENDED DESTINATION MONTAGUE IS+AK	₽X-	<b>0</b> PH	<b>9</b> -2	NONCOMMERCIAL PLEASURE/PERSONAL TR  OF OPERATION ING ROLL	PRIVATE, AGE 35, 165 RANSP TOTAL HOURS, 95 IN TYPE, NOT INSTRUMENT RATED.
		COMMAND - SELECT COMMAND - IMPROI	TED UNSUITABLE TERRAIN PER OPERATION OF BRAKES	AND/O	R FL	IGHT	CONTROLS	

	DATE	LOCATION	AIRCRAFT DATA			IES S M/M					PILOT DATA	
2344	TIME - 0700	79 KOTZEBUE∙AK PIPER PA-18 CR- O O 1 NONCOMMERCIAL - O7OO N4479Z PX- 0 O 1 PLEASURE/PERSONAL TRAN DAMAGE-SUBSTANTIAL DE AIRPORT - RALPH WIEN										
	NAME OF AII DEPARTURE											
		AK	LOCAL									
	TYPE OF ACC		2000		Р	HASE	QF	OPERATION				
	GROUND-WATER LOOP-SWERVE TAKEOFF ABORTED											
	COLLIDED WITH PARKED AIRCRAFT TAKEOFF ABORTED											
			TO MAINTAIN DIRECTIONA									
	FACTOR(S) WEATHER - MISCELLAN WEATHER BRI	UNFAVORABLE WINEOUS ACTS, CONDITERING - BRIEFED	FED WRONG RUNWAY RELATIV NO CANDITIONS IONS — DOWNWIND BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT					ND				
	FACTOR(S) WEATHER - MISCELLAN WEATHER BRI	UNFAVORABLE WIF EOUS ACTS, CONDIT EFING - BRIEFED ECAST - FORECAST	NO CANDITIONS IONS — DOWNWIND BY FLIGHT SERVICE PERSO		вч	RADI	:0	T ACCIDENT :	SITE			
	FACTOR(S) WEATHER - MISCELLAN WEATHER BRI WEATHER FOR  SKY CONDITION OVERCAST	UNFAVORABLE WITEGUS ACTS, CONDITEEFING - BRIEFED ECAST - FORECAST	ND CONDITIONS IONS — DOWNWIND BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT		BY C	RADI EILIN 1200	O IG A	T ACCIDENT				
	FACTOR(S) WEATHER - MISCELLAN WEATHER BRI WEATHER FOR SKY CONDITION OVERCAST VISIBILITY	UNFAVORABLE WITEOUS ACTS, CONDITEEFING - BRIEFED ECAST - FORECASTON	ND CONDITIONS IONS — DOWNWIND BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT		BY C	RADI EILIN 1200 RECIP	IG A			I TE		
	FACTOR(S) WEATHER - MISCELLAN WEATHER BRI WEATHER FOR SKY CONDITIO OVERCAST VISIBILITY 5 OR OVER	UNFAVORABLE WITE EQUIS ACTS, CONDITE EFING — BRIEFED ECAST — FORECAST ON AT ACCIDENT SITE (UNLIMITED)	ND CANDITIONS TONS — DOWNWIND BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT		BY C	RADI EILIN 1200 RECIF NONE	IG A	T ACCIDENT	IDENT S	I TE		
	FACTOR(S) WEATHER - MISCELLAN WEATHER BRI WEATHER FOR SKY CONDITIO OVERCAST VISIBILITY 5 OR OVER	UNFAVORABLE WITEOUS ACTS, CONDITEEFING - BRIEFED ECAST - FORECASTON	ND CANDITIONS TONS — DOWNWIND BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT		BY C	RADI EILIN 1200 RECIF NONE ELATI	IG A ITA	T ACCIDENT	IDENT S	ī TE		
	FACTOR(S) WEATHER MISCELLAN WEATHER BRI WEATHER FOR SKY CONDITION OVERCAST VISIBILITY 5 OR OVER OBSTRUCTION NONE WIND DIRECT	UNFAVORABLE WITEGUS ACTS, CONDITEERING - BRIEFED ECAST - FORECASTON  AT ACCIDENT SITE (UNLIMITED)  S TO VISION AT A	ND CANDITIONS TONS — DOWNWIND BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT		BY C P	RADI 1200 RECIF NONE ELATI TAIL	IG A ITA IVE VE	T ACCIDENT : TION AT ACC BEARING OF	IDENT S	I TE		
	FACTOR(S) WEATHER — MISCELLAN WEATHER BRI WEATHER FOR  SKY CONDITION OVERCAST VISIBILITY 5 OR OVER OBSTRUCTION NONE WIND DIRECT	UNFAVORABLE WITE EQUS ACTS, CONDIT EFING - BRIEFED ECAST - FORECAST ON AT ACCIDENT SITE (UNLIMITED) S TO VISION AT A ION-DEGREES	ND CANDITIONS TONS — DOWNWIND BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT		BY C P R	RADI 1200 RECIF NONE ELATI TAIL IND \ 26	O ITA VE WI	T ACCIDENT TION AT ACC BEARING OF ND 158-202 CITY-KNOTS	IDENT S	I TE		
	FACTOR(S) WEATHER — MISCELLAN WEATHER BRI WEATHER FOR  SKY CONDITION OVERCAST VISIBILITY 5 OR OVER OBSTRUCTION NONE WIND DIRECT	UNFAVORABLE WITEGUS ACTS, CONDITEERING - BRIEFED ECAST - FORECASTON  AT ACCIDENT SITE (UNLIMITED)  S TO VISION AT A	ND CANDITIONS TONS — DOWNWIND BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT		BY C P R	RADI 1200 RECIF NONE ELATI TAIL IND \ 26	IG A ITA VE WII	T ACCIDENT : TION AT ACC BEARING OF 'ND 158-202	IDENT S	I TE		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU	JRIES S M	/N	FLIGHT Pur pose		PILOT DATA
	4/29/79 TIME - 155  NAME OF AI DEPARTURE   ILIAMMA, TYPE OF AC GROUND-W COLLIDED  PROBABLE C PILOT IN FACTOR(S) WEATHER WEATHER BR	ILIAMNA,AK  APORT - ILIAMNA POINT AK CIDENT ATER LOOP-SWERVE WITH RUNWAY OR  AUSE(S) COMMAND - IMPROI - UNFAVORABLE WII	PIPER PA-12 N7735H DAMAGE-SUBSTANTIAL INTENDED DESTINATION SELDOVIA, AK.  APPROACH LIGHTS PER COMPENSATION FOR WIN	CR- CPX- C	PHAS TA TA	1 1 E O KEO KEO	NONCOMMERCIAL PLEASURE/PERSONAL TR F OPERATION FF RUN FF RUN	ANSP	PRIVATE, AGE 44, 1100 TOTAL HOURS, 800 IN TYPE, NOT INSTRUMENT RATED.
	VISIBILITY 5 OR OVE	NOT REPORTED AT ACCIDENT SITI R(UNLIMITED) NS TO VISION AT : E-F ITY-KNOTS			PREC NO RELA LE WIND	OO IPI NE TIV FT DI O	AT ACCIDENT SITE TATION AT ACCIDENT SI E BEARING OF WIND DUARTERING HEAD WIND RECTION-DEGREES WEATHER CONDITIONS	_	337 DEGREES
3-2312	DEPARTURE UNGALIK TYPE OF AC	POINT RVR BEND+AK CIDENT AILURE OR MALFUNO	PIPER PA-18 N5885D DAMAGE-SUBSTANTIAL INTENDED DESTINATION UNKNOWN/NOT REPORTED		PHAS IN	E O FL	MISCELLANEOUS HUNTING F OPERATION IGHT NORMAL CRUISE NG ROLL		PRIVATE, AGE 32, 1200 TOTAL HOURS, 850 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLA MISCELLA FACTOR(S) TERRAIN PARTIAL PO EMERGENCY	L - MAINTENANCE, S NEOUS ACTS, CONDI NEOUS ACTS, CONDI - SNOW-COVERED WER LOSS - PARTI CIRCUMSTANCES - F	SERVICING, INSPECTION IN TIONS - FUEL CONTAMINATI TIONS - FUEL STARVATION  AL LOSS OF POWER - 1 ENG FORCED LANDING OFF AIRPO FOUND IN FUEL FILTER.	ION-EXCI	US I V			ı	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/ N	FLIGHT PURPOSE	PILOT DATA
3-2157	5/12/79 ··SELĐOVIA•AK MOONEY M20C CR- 0 TIME - 1000 N675 8V PX- 0 DAMAGE-SUBSTANTIAL	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	CUMMERCIAL, AGE 39, 1323 TOTAL HOURS, 1100 IN TYPE, INSTRUMENT RATED.			
	DEPARTURE I SEWARD, AN TYPE OF ACC	<	INTENDED DESTINATION SELDOVIA,AK				F OPERATION NG GO-AROUND	
	PILOT IN FACTOR(S)	COMMAND - DELAYE COMMAND - FAILED	D IN INITIATING GO-ARO TO OBTAIN/MAINTAIN FL'	YING SPE		ΔRΑ	NCE	
3-2110	5/13/79 TIME - 101	EMMONGUK,AK 1	ROCKWELL IN 500 N846VK DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 34, 8000 TOTAL HOURS, 610 IN TYPE, INSTRUMENT RATED.
			INTENDED DESTINATION EMMONGUK, AK		PHAS	E O	F OPERATION	
	GEAR COLI	_APSED			LA	NDI	NG ROLL	
	FACTOR(S) AIRPORTS AIRPORTS MISCELLA	COMMAND - SELFCT /AIRWAYS/FACILITI /AIRWAYS/FACILITI	ED UNSUITABLE TERRAIN ES - AIRPORT CONDITIONS ES - AIRPORT CONDITION: IONS - OVERLOAD FAILURE DED	S SOFT			AINED RUNWAY SURFACE	
3-2-117	5/20/79 NI TIME - UNK,	R.JUNEAU,AK /nr	AERONCA 78CM N6434C DAMAGE-SUBSTANTIAL		0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	TYPE, NOT INSTRUMENT
	DEPARTURE JUNEAU, AN TYPE OF ACC	<b>(</b>	INTENDED DESTINATION RETURN		UNK PHAS	NOW E O	ROUTE STOP N/NOT REPORTED F OPERATION FF INITIAL CLIMB	RATED.
	FACTOR(S) AIRFRAME MISCELLAN	COMMAND - FAILED - WINGS SKIN AN NEOUS ACTS, CONDIT	TO OBTAIN/MAINTAIN FL' D'ATTACHMENTS IONS — UNAPPROVED MODIF M SANDBAR IN TAKU RIVEF	IC AT ION		ING	LEADING EDGE.	

FILE		LOCATION	AIRCRAFT DATA	IN	JUF F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA
	5/27/79 N TIME - 153	PR.KARLUK.AK O	PIPER J-5C N1035N DAMAGE-SURSTANTIAL						PRIVATE, AGE 32, 400 P TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
	KUDIAK A	K	INTENDED DESTINATION KARLUK + AK						
	TYPE OF AC	CIDENT ON WITH GROUND/WATE						F OPERATION IGHT NORMAL CRUISE	
	PILOT IN MISCELLA	COMMAND - IMPROPE COMMAND - MISJUDO	R IN-FLIGHT DECISIONS SED DISTANCE, SPEED, AND ONS - FLFW INTO BLIND I KARLUK RIVER.	ALTIT	ANN UDE	ING			·
3-2340	6/2/79 TIME - 082	ENGLISH BAY,AK	PIPER PA-18 N60420 DAMAGE-SUBSTANTIAL		0	0 9	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 28, 173 P TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE ANCHORAG TYPE OF AC OVERSHOO	RPORT - ENGLISH BA POINT E.AK CIDENT	Y INTENDED DESTINATION		í	LΔ	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND	NOT INSTRUMENT RATED.
		COMMAND - MISJUDG COMMAND - DELAYED IT LOG.	ED DISTANCE AND SPEED IN INITIATING GO-ARO				*		
3-2107	TIME - 150	ANCHORAGE, AK	CESSNA 180 N9751G DAMAGE-SUBSTANTIAL	PX-	θ	0	1 4	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 28, 1752 TOTAL HOURS, 11 IN TYPE, INSTRUMENT
	NAME OF AI DEPARTURE TYONEK, A	RPORT - MERRILL FI POINT K	INTENDED DESTINATION ANCHORAGE.AK				г о	C ODERATION	RATED.
		ATER LOOP-SWERVE			·	LA	101	NG ROLL NG ROLL	
	FACTOR(S) PILOT IN	COMMAND - IMPROPE  COMMAND - ATTEMPT	R OPERATION OF BRAKES ED OPERATION BEYOND E ONS - OVERLOAD FAILUR	XPERIE			HT (		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR -	IES S M,	/ N	FLIGHT PURPOSE	PILOT DATA
3-2122	6/15/79 TIME - 203	KOLIGANEK,AK O	CESSNA 180J N180MM DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 7	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 32, 2133 TOTAL HOURS, 34 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	CREEK AK	INTENDED DESTINATION			2			
	TYPE OF AC UNDERSHO GEAR COL	CIDENT OT				LAI	TOP	F OPERATION NG FINAL APPROACH NG GO-AROUND	
		COMMAND - MISJUD	GED DISTANCE AND ALTITUDE OF THE SECOND SECO				:		
	AIRPORTS WEATHER	/AIRWAYS/FACILITI - RAIN	IONS - WINDSHIELD.DIRTY ES - AIRPORT CONDITIONS						
	WEATHER BR	IEFING - NO RECOR	D OF BRIEFING RECEIVED						
	SKY CONDIT	ION NOT REPORTED			C	EIL!		AT ACCIDENT SITE	
	VISIBILITY 3 MILES	AT ACCIDENT SITE OR LESS			PF	RECI		TATION AT ACCIDENT SITE	
	UNKNOWN/	NS TO VISION AT A NOT REPORTED TION—DEGREES	CCIDENT SITE		W]	LEF	T ( VEL	E BEARING OF WIND QUARTERING HEAD WIND 29 LOCITY-KNOTS	3-337 DEGREES
		ATHER CONDITIONS					OF	FLIGHT PLAN	
	REMARKS- A	/C RAN OFF SIDE O	F RWY•STEEP INCLINE TO	APPROA	СН	EN	AA C	ND SHOULDER OF RWY.	
3-2349	TIME - 021	0	CESSNA 172 N7370M DAMAGE-SUBSTANTIAL	CR- PX-	0	0 9	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 27, 66 TOTAL SP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		RPORT - TOK POINT	INTENDED DESTINATION FAIRBANKS, AK						
	TYPE OF AC STALL M	CIDENT	FAIRBANKS , AK		PH			F OPERATION FF INITIAL CLIMB	
	PILOT IN			'ING SP	EE	Đ			
		- HIGH OBSTRUCTION NABLE TO MAINT AL		SACK TO	) AF	RPT.	. ABC	DRTED 2 PREVIOUS TKOFS.	NO ENG PROPLEMS FND.

FILE	DATE LOC	ATION	AIRCRAFT DATA	INJU F	RIES	5 1/N	FLIGHT PURPOSE		PILOT DATA			
	6/18/79 NR.TOK.AK TIME - 1040 DEPARTURE POINT	I	CESSNA 140 N2163V DAMAGE-DESTROYED NTENDED DESTINATION	CR- 0 PX- 0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL 1	TRANSP	PRIVATE, AGE 37, 600 TOTAL HOURS, 400 IN TYPE NOT INSTRUMENT RATED.			
	TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES PHASE OF OPERATION LANDING FINAL APPROACH											
			O SEE AND AVOID OBJEC WIRES DRG LNDG ON HW		BSTR	UCT	IONS					
3-2313	6/23/79 CARIBOU TIME - 1530	CREEK.A"	PIPER PA-18 N3856Z DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 22, 1100 TOTAL HOURS, 7 IN TYPE, INSTRUMENT RATED.			
	NAME OF AIRPORT - DEPARTURE POINT CARIBOU CREEK.AK	I	NTENDED DESTINATION									
	TYPE OF ACCIDENT						F ØPERATION FF RUN					
	PILOT IN COMMAND FACTOR(S) WEATHER - HIGH DI PILOT IN COMMAND MISCELLANEOUS AC	- FAILED T ENSITY ALTI - LACK OF TS+CONDITIO		RAFT	/0R	PLA	NN ING.					
	SKY CONDITION UNKNOWN/NOT REPO				70	00	AT ACCIDENT SITE					
	VISIBILITY AT ACCI 5 OR OVER (UNLIMI OBSTRUCTIONS TO VI	TED)	IDENT SITE		NC	NE	TATION AT ACCIDENT S TURE-F	SITE				
	HAZE WIND VELOCITY-KNOT 10 TYPE OF FLIGHT PLA				5 5 TYP E VF	OF	WEATHER CONDITIONS					

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	RIES S N	1/N	PURPOSE	PILOT DATA
	6/29/79 TIME - 1	NR.ANCHORAGE, AK 130		CR-	0	0	2		COMMERCIAL, FL.INSTR., AGE 33, 4500 TOTAL HOURS, 124 IN TYPE, INSTRUMENT RATED.
	ANCHORA TYPE OF A	AGE,AK ACCIDENT	LOCAL		F			DF OPERATION LIGHT OTHER	
	PILOT FACTOR(S MISCELI	IN COMMAND - MISJUC IN COMMAND - FAILED )	TO OBTAIN/MAINTAIN FLY IONS - SIMULATED CONDIT AT EQPD.		₽ЕЕ	Đ			
3-2353	7/2/79 TIME - 1							NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 34, 2945 P TOTAL HOURS, 35 IN TYPE, INSTRUMENT RATED.
	DEPARTUR	ΓΝΑ ∙ ΑΚ ACĊIDENT	INTENDED DESTINATION		P			OF OPERATION ING LEVEL OFF/TOUCHDOWN	
	FACTOR(S PILOT AIRFRAI MISCEL	IN COMMAND - FAILED IN COMMAND - ATTEMP ME - LANDING GEAR LANEOUS ACTS,CONDIT	TO EXTEND LANDING GEAR TED OPERATION W/KNOWN C LANDING GEAR WARNING AN IONS — EXCESSIVE-WEAR/F INDP FOR PREVIOUS 35 HR	DEFICI ID IND PLAY					

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PUR POSE	PILOT DATA				
3-2343	TIME - 2	105	CESSNA 170B N3561C DAM4GF-SUBSTANTIAL					I NS TRUCTI ONAL SOLO	STUDENT, AGE 52, 52 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AIRPORT - GULKANA  DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP  GULKANA,AK NORTHWAY,AK. GLENNALLEN,AK  TYPE OF ACCIDENT PHASE OF OPERATION  GROUND-WATER LOOP-SWERVE LANDING ROLL												
	PROBABLE CAUSE(S)  PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL  FACTOR(S)  WEATHER - UNFAVORABLE WIND CONDITIONS  WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON  WEATHER FORECAST - FORECAST UNBSTANTIALLY CORRECT												
		ITION N/NOT REPORTED TY AT ACCIDENT SITE				70	90	AT ACCIDENT SITE TATION AT ACCIDENT SITE					
		VER(UNLIMITED) IONS TO VISION AT A	CCIDENT SITE		R	NONE RELATI\		E REARING OF WIND CROSS WIND 068-112 DEGR	EES				
	TEMPERAT					22	)	RECTION-DEGREES	•				
	9	OCITY-KNOTS			T	YPE VF		WEATHER CONDITIONS					
	VFR	FLIGHT PLAN											
	REMARKS-	PILOT REPORTED WIN	ID GUSTING TO 12 KTS.										

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR	IES S M	/N	PURPOSE	PILOT DATA
		SOLDOTNA + AK	CESSNA 185E	CR-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 36, 550 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE KENAI,A TYPE OF A GROUND-	ıK •	INTENDED DESTINATION SOLDOTNA, AK		Ρ	LA	NDI	F OPERATION NG ROLL NG ROLL	THE INSTRUMENT NATED.
	FACTOR(S) WEATHER AIRPORT MISCELL	N COMMAND - FAILED - UNFAVORABLE WIN S/AIRWAYS/FACILITI	ES - AIRPORT CONDITIONS IONS - OVERLOAD FAILURE	WET			Y		
	5 OR OV OBSTRUCTI NONE WIND VELO 7	TION Y AT ACCIDENT SITE 'ER(UNLIMITED) ONS TO VISION AT ACCIDENT AT ACCIDENT AT ACCIDENT AT ACCIDENT AT ACCIDENT ACCIDEN	CCIDENT SITE		P R	UN REC NO ELA UN	LIM IPI NE TIV KNO OF	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE E REARING OF WIND WN/NOT REPORTED WEATHER CONDITIONS	
3-2333	7/12/79 TIME - 16		CESSNA U206 N9111M DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 70, 4000 TOTAL HOURS, 460 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PALMER,A TYPE OF A		KE INTENDED DESTINATION ILIAMNA LAKE,AK		P			F OPERATION FF RUN	
	FACTOR(S) TERRAIN	N COMMAND - INADEQ - HIDDEN OBSTRUCT	JATE PREFLIGHT PREPARAT IDNS ERGED OBJECTS DURING TK						

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-2368	7/12/79 NR.ARCTIC VILLAGE.A	K DEHAVILLAND DHC-3 N48148	CR- 0 6 1 PX- 0 0 1	COMMERCIAL AIR TAXI-CARGO F OPERATION NG ROLL	COMMERCIAL, AGE 28, 2700 TOTAL HOURS, 254 IN TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTE FACTOR(S) TERRAIN - SANDY MISCELLANEOUS ACTS, CONDITI REMARKS- GEAR COLLAPSED DRG	ONS - OVERLOAD FAILURE			
3-2367	7/12/79 NR.BETTLES.AKTIME - 0940	CESSNA 180 N1511C DAMAGE-SUBSTANTIAL	PX- 0 0 1		PRIVATE, AGE 51, 2000 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - BUSH STRIP DEPARTURE POINT -CREVICE CREEK, AK TYPE OF ACCIDENT NOSE OVER/DOWN	INTENDED DESTINATION		F GPERATION NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTE FACTOR(S) AIRPORTS/AIRWAYS/FACILITIE REMARKS- RUNWAY SURFACE NOT	S - AIRPORT CONDITIONS	S WET RUNWAY		
3-2315	7/13/79 NR.KOBUK.AK TIME - 2145	CESSNA 170B N1805 C DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 37, 977 TOTAL HOURS, 87 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT RIVER GRAVEL BAR TYPE OF ACCIDENT STALL MUSH	INTENDED DESTINATION ANOTHER GRAVEL BAR	PHASE O	F OPERATION FF INITIAL CLIMB	NUT INSTRUMENT KATED.
	PROBABLE CAUSE(S)  PILOT IN COMMAND - SELECTE  PILOT IN COMMAND - PREMATU  PILOT IN COMMAND - FAILED  FACTOR(S)  MISCELLANEOUS ACTS, CONDITI	RE LIFT-OFF TO OBTAIN/MAINTAIN FL			

FILE	DATE	LOCATION	AIRCRAFT DATA	Ιν	JUI F	RIE:	5 1/N	FLIGHT PURPOSE	PILOT DATA
3-2119	7/13/79 TIME - 10	HALIBUT COVE,AK 40	CESSNA A185F N70279 DAMAGE-SUBSTANTIAL	CR- PX-	0	0 0	1 0	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 35, 3315 TOTAL HOURS, 215 IN TYPE, INSTRUMENT RATED.
	TVDE OF A		INTENDED DESTINATION HALIBUT COVE,AK			РНА.	SE (	OF OPERATION NG LEVEL OFF/TOUCHDO	KATED.
	FACTOR(S) PILOT I MISCELL	N COMMAND - FAILED N COMMAND - FAILED ANERUS ACTS.CONDITI	TO RETRACT LANDING GEA TO FOLLOW APPROVED PRI ONS — CHECKLIST-FAILET ONS — AIRCRAFT CAME TO	DCEDUF D TO U	SE				
3-2355	TIME - 20	30	CESSNA 150H N50296 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	P X <b></b>	0	0	1	NONCOMMÉRCIAL PRACTICE	STUDENT, AGE 36, 55 TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT RATED.
	NORTH P TYPE OF A	OLE,AK CCIDENT E FAILURE IN FLIGH	LOCAL		ı	I	v FI	F OPERATION .IGHT NORMAL CRUISE NG ROLL	
	AIRFRAM MISCELL MISCELL FACTOR(S) TERRAIN	EL - MAINTENANCE, SE E - FLIGHT CONTROL ANEOUS ACTS, CONDITI ANEOUS ACTS, CONDITI - WET, SOFT GROUND	SURFACES ELEVATOR ASS ONS - ELONGATED ONS - DISCONNECTED	SEMBLY	΄, Δ΄	ΤΤΔ	CHME	TENANCE AND INSPECTION INTS	
		PΙ	RCED LANDING OFF AIRP TCH CONTROL PROBLEM RD ATCH ROLT HOLE BEC					BOLT DISCONNECTED.FO	RCED LNDG-SOFT TUNDRA.
3-2306	7/16/79 TIME - 09	NR.BARROW,AK 30	CESSNA 206 N756YN DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 26, 1500 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.
	TYPE OF A	POINT AK CCIDENT ER/DOWN	DAMAGE-SUBSTANTIAL INTENDED DESTINATION OKPIKSOU RIVER,AK		í			F OPERATION NG ROLL	INSTRUMENT RATED.
	PILOT I FACTOR(S) TERRAIN	N COMMAND - BECAME N COMMAND - SELECTE - WET.SOFT GROUND	LOST/DISORIENTED D UNSUITABLE TERRAIN VEL BAR ABOUT 10 MI SH	HORT O	ıF (	DE S	ΓN.		

FILE			AIRCRAFT DATA	F	S M	/N		PILOT DATA
			CESSNA 185F N1770R DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 60, 22085 TOTAL HOURS, 22005 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT KENAI+AK TYPE OF ACCIDENT		NTENDED DESTINATION SOUTH MAKNEK, AK	ŧ			- OPERATION [GHT NORMAL CRUISE	THE MOREUT KATEO
	PROBABLE CAUSE PILOT IN COMM PILOT IN COMM FACTOR(S) WEATHER - LOW MISCELLANEOUS WEATHER BRIEFIN							
	SKY CONDITION OBSCURATION VISIBILITY AT A ZERO		F	O PREC NO	NE IPI:	AT ACCIDENT SITE		
	OBSTRUCTIONS TO FOG TYPE OF WEATHER IFR		IDENT SITE		CA	LM- OF	OCITY-KNOTS	
3-2363	7/17/79 NIN TIME - 1030	ILCHIK + AK	CESSNA 170 N4206V DAMAGE-SUBSTANTIAL	CR- 0 PX- 0			INSTRUCTIONAL TRAINING	STUDENT, AGE 35, 24 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT HOMER, AK TYPE OF ACCIDEN COLLIDED WITH NOSE OVER/DON	T NT I OBJECT	NTENDED DESTINATION LOCAL		NII PHAS LAI	VILO E OI	ROUTE STOP HIK,AK F OPERATION IG LEVEL OFF/TOUCHDOWN IG ROLL	
	PROBABLE CAUSE PILOT IN COMM PILOT IN COMM FACTOR(S) AIRPORTS/AIRV REMARKS- WING							

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FILE			AIRCRAFT DATA	-		S M/	N	PURPOSE		PILOT DATA
		QUAIL CREEK.AK	CESSNA 180J	CR-	0	0	1	NONCOMMERCIAL		COMMERCIAL, AGE 33, 2117 TOTAL HOURS, 310 IN TYPE, INSTRUMENT RATED.
	DEPARTURE NENANA, TYPE OF A	AK CCIDENT	EK INTENDED DESTINATION QUAIL CREEK,AK			LAN	DIN	OPERATION G LEVEL OFF/TOUCH G ROLL	HDOWN	
	PROBABLE PILOT I FACTOR(S)	CAUSE(S) N COMMAND - IMPROP	ER COMPENSATION FOR WI		ı OIT	IONS				
	5 OR OV OBSTRUCTI NONE TEMPERATU 65 WIND VELO 5	ED Y AT ACCIDENT SITE ER(UNLIMITED) ONS TO VISION AT A			P R W	UNL RECI NON ELAT RIG IND 210	IMI PIT E IVE HT DIR	AT ACCIDENT SITE TED ATION AT ACCIDENT BEARING OF WIND QUARTERING HEAD WI ECTION-DEGREES WEATHER CONDITIONS	ND 023-	067 DEGREES
	NONE REMARKS-	PLT STATED-UNEXPEC	TED XWND JUST BEFORE TO	CHDWN • A	ACF	Т МО	IVED	LEFT.LEFT WING D	IPPED &	HIT BUSH.
3-2345	7/20/79 TIME - 08	NR.ILIAMNA,AK 30	PIPER PA-28 N1827J DAMAGE-DESTROYED	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 26, 130 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A DEPARTURE ILIAMNA, TYPE OF A STALL			UNK N HASE	OWN OF	OUTE STOP /NOT REPORTED OPERATION F INITIAL CLIMB				
	FIRE AFTE	N COMMAND - FAILED	TO OBTAIN/MAINTAIN FL'	YING SF	PEE	D				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJI F	JR IE:	5 1/N	FLIGHT PURPOSE		PILOT DATA
3-2354	7/21/79 TIME - 133 NAME OF AID DEPARTURE ANCHORAG TYPE OF AC	ANCHORAGE,AK D RPORT - ANCHORAGE POINT E,AK CIDENT AILURE OR MALFUNCT	MAULE M4-210 M4741T DAMAGE-SUBSTANTIAL INT'L INTENDED DESTINATION GRANITE POINT, AK	CR- PX-	0 0 0 0 PHA.	1 1 SE O	NONCOMMERCIAL PLEASURE/PERSONAL T  FOPERATION FF INITIAL CLIMB NG ROLL	RANSP	COMMERCIAL, AGE 46, 4815 TOTAL HOURS, 280 IN TYPE, INSTRUMENT RATED.
	MISCELLA FACTOR(S) TERRAIN	COMMAND - INADEQU NEOUS ACTS, CONDITI - WET, SOFT GROUND	ATE PREFLIGHT PREPARA ONS - WATER IN FUFL TE ENGINE FAILURE/FLAM				NNING		
3 <del>-</del> 2305			PIPER PA-32 N5499T	CR- PX-	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL T	RANSP	COMMERCIAL, AGE 22, 1450 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
	TYPE OF AC	POINT AK CIDENT AILURE OR MALFUNCT N WITH GROUND/WATE			11	I FL	F OPERATION IGHT CLIMB TO CRUIS NG LEVEL OFF/TOUCHD		INSTRUCTION RATED.
	MISCELLA FACTOR(S) TERRAIN COMPLETE PI EMERGENCY	COMMAND - MISMANA NEOUS ACTS,CONDITI - ROUGH/ÜNEVEN DWER LOSS - COMPLE	ONS - FUEL STARVATION TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRP	MENUT-1		NE			
3-2364	7/26/79 N	R.PALMER,AK 0			0 0 0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL T	RANSP	PRIVATE, AGE 33, 429 TOTAL HOURS, 127 IN TYPE,
			DAMAGE-SUBSTANTIAL ROAD INTENDED DESTINATION TALKGETNA+AK				F OPERATION FF INITIAL CLIMB		NOT INSTRUMENT RATED.
	PILOT IN FACTOR(S)	COMMAND - INADEQU	ATE PREFLIGHT PREPARA TO OBTAIN/MAINTAIN FL			PLA	NNING		

FILE	DATE	LOCATION	AIRCRAFT DATA	ΙN	JUF F	RIE:	5 1/N	FLIGHT PURPOSE		PILOT DATA
3-2350	7/27/79 TIME - 20	BETHEL AK	CESSNA 170A N5724C DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	NONCOMMERCIAL PRACTICE		STUDENT, AGE 49, 45 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE BETHEL, TYPE OF A GROUND-	AK	INTENDED DESTINATION LOCAL		ļ	L	ND:	OF OPERATION ING ROLL ING ROLL		
	FACTOR(S)	N COMMAND - FAILED	TO MAINTAIN DIRECTIONA		TRO	9L				
3-2321			PIPER PA-11 N5028H DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAI	_ TRANSP	PRIVATE, AGE 38, 1300 TOTAL HOURS, 350 IN TYPE, NOT INSTRUMENT RATED.
	FA:IRBAN TYPE OF A	KS.AK	INTENDED DESTINATION  UPPER SALCHA RVR, AK  PHASE OF OPERATION  TAKEOFF RUN							
	PILOT I FACTOR(S) TERRAIN	N COMMAND - SELECT N COMMAND - MISJUO - HIGH VEGETATION		) ACF1	· II	NTO	Δ	DOWNED TREE.		
3-2156	7/28/79 TIME - 08		CESSNA 170B N3279A DAMAGE-SURSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAI	_ TRANSP	STUDENT, AGE 29, 73 TOTAL HOURS, 71 IN TYPE, NOT INSTRUMEN] RATED.
	DEPARTURE KOTZEBU TYPE OF A	E + AN	A INTENDED DESTINATION ARTIC CIRCLE, AK		í			DF OPERATION ING GO-AROUND		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	PILOT I FACTOR(S) TERRAIN MISCELL	N COMMAND — SELECT N COMMAND — DELAYE — ROUGH/UNEVEN	ED UNSUITABLE TERRAIN D IN INITIATING GO-AROU  TIONS - AIRCRAFT CAME TO		11	N W	<b>A</b> TE	· .		

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUP F	RIES S M	1/N	FL_IGHT PUR POSE		PILOT DATA
 3-2334	7/29/79 TIME - 16 NAME OF A DEPARTURE PURKEYP TYPE OF A	PURKEYPILE,AK 00 IRPORT - PURKEY P POINT	CESSNA 172 N7339G DAMAGE-SUBSTANTIAL	CR- PX-	0	0 0	1 1 5E 0	NONCOMMERCIAL		PRIVATE, AGE 29, 140 TOTAL HOURS, 91 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) AIRPORT	N COMMAND - MISJUI S/AIRWAYS/FACILIT	OGED CLEARANCE IES — AIRPORT CONDITIONS W BUSH AT EDGE OF MINE			/EGI	ΤΑ Τ	TON		
3-2358	7/29/79 TIME - 18	NR.ANCHORAGE,AK 40	CESSNA 150J N44NM DAMAGE-SUBSTANTIAL	PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	AIRLINE TRANSPORT, AGE 44, 7300 TOTAL HOURS, 420 IN TYPE, INSTRUMENT RATED.
	TWIN IS	LAND LAKE, AK.	INTENDED DESTINATION CAMPBELL LAKE, AK.		l F	UNI : AHP	NOW SE C	ROUTE STOP N/NOT REPORTED IF OPERATION FF ABORTED		KATED.
	PILOT I FACTOR(S) WEATHER WEATHER B	N COMMAND - MISJUIN COMMAND - DELAYED - DOWNDRAFT, UPDRA	RD OF BRIEFING RECEIVED			CLI	ARΔ	NCE		
	SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES				F 7	UI PREC NO TEMF 69	IKNO IPI INE PERA I I I I I I I I I I I I I I I I I I I	AT ACCIDENT SITE WW/NOT REPORTED TATION AT ACCIDENT TURE-F LOCITY-KNOTS	SITE	
	270  TYPE OF WEATHER CONDITIONS  VFR  REMARKS- FLOAT EQUIPPED ACFT.COLLIDE W SHORELINE & TREES AT END OF LAKE.									

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FL IGHT PUR POSE	PILOT DATA
	7/30/79 TIME - 140 NAME OF AI DEPARTURE I EKUK.AK TYPE OF AC AIRFRAME GROUND-W PROBABLE AIRFRAME MISCELLAI	DILLINGHAM, AK  FRORT - DILLINGHAM POINT  CIDENT FAILURE ON GROUN ATER LOOP-SWERVE  AUSE(S) - LANDING GEAR W	PIPER PA-18 N44527 DAMAGE-SUBSTANTIAL INTENDED DESTINATION DILLINGHAM.AK D HEELS.TIRES.AXLES JNS - MATERIAL FAILURE	CR- PX-	0	O O HAS LA	1 O E OF		STUDENT, AGE 18, 48 TOTAL
3-2338	NAME OF AIR	O RPORT - METROPOLIT. POINT S•AK	N1180H DAMAGF-SUBSTANTIAL		0	O HAS	0 E- 0F	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  - OPERATION - INITIAL CLIMB	STUDENT, AGE 31, 73 TOTAL HOURS, 22 IN TYPE, NOT INSTRUMENT RATED.
		COMMAND - FAILED	TO OBTAIN/MAINTAIN FLY TOOK OFF FROM FLOAT PL						
3-2317	8/1/79 NI TIME - 153 DEPARTURE NORTH KAI TYPE OF AC NOSE OVER	O POINT LGIN ISLAND CIDENT	PIPER PA-18 N249T DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-		HAS	E OF	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP OPERATION G ROLL	PRIVATE, AGE 49, 120 TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CA PILOT IN FACTOR(S)	AUSE(S) COMMAND - SELECTE - WET,SOFT GROUND	O UNSUITABLE TERRAIN						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/ N	FLIGHT PURPOSE	PILOT DATA			
	8/8/79 TIME - I DEPARTUR FORT Y TYPE OF	NR•ARCTIC VILLAGE•4 1630 RE POINT	K CESSNA 185 N4033Y DAMAGE-SUBSTANTIAL INTENDED DESTINATION UNKNOWN/NOT REPORTED	CR- 0 PX- 0	0 1 PHAS	1 0		COMMERCIAL, AGE 32, 2456 RANSP TOTAL HOURS, 500 IN TYPE, NOT INSTRUMENT RATED.			
	PERSON POWERF MISCEL MISCEL FACTOR(S TERRA PARTIAL EMERGENO	NOSE OVER/DOWN  PROBABLE CAUSE(S)  PERSONNEL — MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION  POWERPLANT — FUEL SYSTEM CARBURETOR  MISCELLANEOUS ACTS, CONDITIONS — MISSING  MISCELLANEOUS ACTS, CONDITIONS — IMPROPERLY SECURED  FACTOR(S)  TERRAIN — ROUGH/UNEVEN  PARTIAL POWER LOSS — PARTIAL LOSS OF POWER — 1 ENGINE  EMERGENCY CIRCUMSTANCES — PRECAUTIONARY LANDING OFF AIRPORT  REMARKS— ACFT DMG PRG PRCTNRY LNDG ON SAND BAR-BOLT MISSING BETWEEN THROTTLE CABLE & CARB LINKAGE.									
3-2113	NAME OF OEPARTUR LONG L TYPE OF	AIRPORT - LONG LAKE	PIPER PA-12 N7853H DAMAGE-SUBSTANTIAL INTENDED DESTINATION BLUE LAKE+AK		PHAS	ΕQ	COMMERCIAL AIR TAXI-PASSG  F OPERATION IFF ABORTED	COMMERCIAL, AGE 23, 1470 TOTAL HOURS, 45 IN TYPE, INSTRUMENT RATED.			
	PROBABLE CAUSE(S) PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING REMARKS- FLOAT EQPD.										

	DATE	LOCATION	AIRCRAFT DATA	INJURIE	;	FLIGHT	PILOT DATA		
3-2339	8/12/79 TIME - 15	NR.MCGRATH.AK 500 POINT	DEHAVILLAND DHC-2 N5154G DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- 0 0 PX- 0 0	1 2	MISCELLANEOUS HUNTING	COMMERCIAL, AGE 37, 5000 TOTAL HOURS, 369 IN TYPE, NOT INSTRUMENT RATED.		
	TYPE OF A	F OPERATION FF INITIAL CLIMB							
	FACTOR(S) WEATHER WEATHER	N COMMAND - FAILED	FTS	ING SPEED					
	SKY COND					AT ACCIDENT SITE			
	VISIBILIT	N/NOT REPORTED TY AT ACCIDENT SITE (ER(UNLIMITED)		PRE	OO CIPI INE	TATION AT ACCIDENT SITE			
	OBSTRUCT I	ONS TO VISION AT A	CCIDENT SITE	TEM 61		TURE-F			
	WIND VELOCITY-KNOTS  20  TYPE OF FLIGHT PLAN NONE								
		FLOAT EQUIPPED.REM	OTE AREA WITH NO WX.BRI	EFING FACI	ΙTΙ	ES.WIND RPTD.S/NE AT 20	KTS BY PILOT.		
3 <b>-</b> 2337	TIME - 12		DAMAGE-SUBSTANT [ A)		1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 41, 990 SP TOTAL HOURS, 51 IN TYPE, INSTRUMENT RATED.		
3-2337	TIME - 12	POINT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION		1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS			
3-2337	TIME - 12 DEPARTURE WILLOW	POINT AK CCIDENT	DAMAGE-SUBSTANT [ A)	РНА	SE O	NONCOMMERCIAL PLEASURE/PERSONAL TRANS F OPERATION NG LEVEL OFF/TOUCHDOWN			
3-2337	TIME - 12  DEPARTURE WILLOW, TYPE OF A ROLL OV  PROBABLE PILOT I FACTOR(S) WEATHER	POO POINT AK CCCIDENT VER CAUSE(S) N COMMAND - IMPROP	DAMAGE-SUBSTANTIAL INTENDED DESTINATION WASILLA.AK  ER IN-FLIGHT DECISIONS	PHA. L	SE O	F OPERATION			
3-2337	TIME - 12  DEPARTURE WILLOW, TYPE OF A ROLL OV  PROBABLE PILOT I FACTOR(S) WEATHER	POONT  AK CCIDENT VER  CAUSE(S)  N COMMAND - IMPROP  - DOWNDRAFT, UPDRA N - ROUGH/UNEVEN	DAMAGE-SUBSTANTIAL INTENDED DESTINATION WASILLA.AK  ER IN-FLIGHT DECISIONS	PHA L OR PLANNING CEI	SE O	F OPERATION			
3-2337	TIME - 12 DEPARTURE WILLOW. TYPE OF A ROLL OV PROBABLE PILOT I FACTOR(S) WEATHER TERRAIN SKY CONDI CLEAR VISIBILIT	POONT  AK CCIDENT VER  CAUSE(S)  N COMMAND - IMPROP  - DOWNDRAFT, UPDRA N - ROUGH/UNEVEN	DAMAGE-SUBSTANTIAL INTENDED DESTINATION WASILLA.AK  ER IN-FLIGHT DECISIONS FTS	PHA. L OR PLANNING CEI UN PRE	ING	F OPERATION NG LEVEL OFF/TOUCHDOWN AT ACCIDENT SITE			
3-2337	TIME - 12 DEPARTURE WILLOW. TYPE OF A ROLL OV PROBABLE PILOT I FACTOR(S' WEATHER TERRAIN SKY CONDI CLEAR VISIBILIT 5 OR OV	POONT  AK  ACCIDENT  VER  CAUSE(S)  N COMMAND - IMPROP  - DOWNDRAFT, UPDRA  N - ROUGH/UNEVEN  ITION  Y AT ACCIDENT SITE	DAMAGE-SUBSTANTIAL INTENDED DESTINATION WASILLA.AK  ER IN-FLIGHT DECISIONS FTS	PHA. L OR PLANNING CEI UF PRE NG WIN	SE O ANDI ; ; ; ; ; ; ; ; ; ; ; ; ; ;	F OPERATION NG LEVEL OFF/TOUCHDOWN  AT ACCIDENT SITE			
3-2337	TIME - 12  DEPARTURE WILLOW. TYPE OF A ROLL ON  PROBABLE PILOT I FACTOR(S: WEATHER TERRAIN  SKY CONDI CLEAR VISIBILIT 5 OR ON OBSTRUCTI NONE WIND VELO	POINT  AK  CCIDENT  /ER  CAUSE(S)  N COMMAND - IMPROP  - DOWNDRAFT, UPDRA  N - ROUGH/UNEVEN  ITION  Y AT ACCIDENT SITE  FER (UNLIMITED)	DAMAGE-SUBSTANTIAL INTENDED DESTINATION WASILLA.AK  ER IN-FLIGHT DECISIONS FTS	PHA L OR PLANNING CEI U' PRE NI WIN	ING LING ULIM CIPI UNE D DI O DI	F OPERATION NG LEVEL OFF/TOUCHDOWN  AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE			

	DATE		AIRCRAFT DATA	IN.	JUR =	IES S M	'N			PILOT DATA
				CR- PX-					RANSP	COMMERCIAL, AGE UNK/NR, 3500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC	CIDENT AILURE OR MALFUNC	INTENDED DESTINATION ANCHORAGE, AK. TION ER CONTROLLED					COUTE STOP Y'S,AK. COPERATION GHT NORMAL CRUISE GG LEVEL OFF/TOUCHOO	OWN	
	MISCELLA MISCELLA EMERGENCY	COMMAND - INADEQ NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT CIRCUMSTANCES - F	UATE PREFLIGHT PREPARATIONS - FUEL CONTAMINAT: IONS - WATER IN FUEL ORCED LANDING OFF AIRPO OFF LANDING IN TUNDRA.	MA NOIT NO TRC	ND/ CLU LA	OR I ISIVI	PLAN E OF	INING : WATER IN FUEL	ЭМ ВАР	RREL WO STRAINING.
<del>-</del> 2118	8/15/79 N TIME - 120	R•ILIAMNA•AK O	CESSNA U206F N83640 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 2	COMMERCIAL AIR TAXI-PASSG		COMMERCIAL, FL.INSTR., AGE 45, 1780 TOTAL HOURS 200 IN TYPE, INSTRUMENT RATED.
	TYPE OF AC	AIN	INTENDED DESTINATION RETURN			HAS	O F	OUTE STOP TER RIVER,AK OPERATION F RUN		
	PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - SUDDEN WINDSHIFT TERRAIN - ROUGH WATER MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - UNKNOWN/NOT REPORTED									
	SKY CONDITION BROKEN VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE						OO PIT NE	AT ACCIDENT SITE  ATION AT ACCIDENT SI  ECTION-DEGREES	TE	
	NONE WIND VELOC 30					9	OF	WEATHER CONDITIONS		

FILE			AIRCRAFT DATA	F	SN	ΙN	PURPOSE	PILOT DATA
	8/16/79 SHETTIME - 1630	LDONS POINT,AK	CESSNA 185 N70048 DAMAGE-SUBSTANTIAL	ÇR- C	0	1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 29, 2580 TOTAL HOURS, 404 IN TYPE NOT INSTRUMENT RATED.
		AK. NT	NTENDED DESTINATION SHELDONS POINT, AK				F OPERATION NG ROLL	
	PERSONNEL - AIRPORTS/AIR AIRPORTS/AIR	MAND - INADEQUA AIRPORT SUPERVI WAYS/FACILITIES WAYS/FACILITIES	TE PREFLIGHT PREPARAT SORY PERSONNEL FAILU - AIRPORT FACILITIES - AIRPORT CONDITION: SOFT SPOTS.PLT NOT A	JRE TO N OTHER S SOFT	RUNI	Y O	F UNSAFE COND/AND OR	FAILURE TO MARK OBSTRUCTION
3-2322	8/19/79 NR.GUI TIME - 1230	_KANA•AK	PIPER PA-18 N4307A DAMAGE-SUBSTANTIAL	CR- C	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL T	PRIVATE, AGE 30, 430 RANSP TOTAL HOURS, 74 IN TYPE, NOT INSTRUMENT RATEO.
	NAME OF AIRPOR DEPARTURE POIN' GULKANA,AK TYPE OF ACCIDE STALL SPIN					_	F OPERATION FF INITIAL CLIMB	
	PILOT IN COM WEATHER - SU	MAND - FAILED T MAND - PREMATUR DDEN WINDSHIFT	O OBTAIN/MAINTAIN FLY E LIFT-OFF OF BRIEFING RECEIVED	'ING SPE	ED			
	SKY CONDITION CLEAR VISIBILITY AT 5 OR OVER (UNI OBSTRUCTIONS TO NONE WIND VELOCITY-I 20 TYPE OF FLIGHT NONE	IMITED) D VISION AT ACC	IDENT SITE		UN PREC NC WINC WINC	LIM IPI NE DI O	AT ACCIDENT SITE ITED TATION AT ACCIDENT S RECTION-DEGREES WEATHER CONDITIONS	ITE

FILE			AIRCRAFT DATA					PILOT DATA			
				CR-	) 1	0	MISCELL ANEOUS HUNTING				
	DEPARTURE POINT ANCHORAGE.AK TYPE OF ACCIDENT MISCELLANEOUS				I PHA	RON SE (	NROUTE STOP CREEK-HUNT SITE DF OPERATION OTHER	NATEU.			
	FACTOR(S) TERRAIN - ICY	ND - SELECT	ED UNSUITABLE TERRAIN	ATTEM	P TE D	TO	START ENG WHILE ACFT WA	S SLIDING.			
3-2314	DEPARTURE POINT	ΔΚ.	DAMAGE-SUBSTANTIAL INTENDED DESTINATION FT.YUKON,AK.				NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 23, 320 ISP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	ENGINE FAILURE COLLIDED WITH	OR MALFUNC			I	N FI	IGHT NORMAL CRUISE				
	PROBABLE CAUSE(S)  PERSONNEL - MAINTENANCE.SERVICING, INSPECTION IMPROPERLY SERVICED AIRCRAFT (OWNER-PILOT)  MISCELLANEOUS ACTS.CONDITIONS - WATER IN FUEL  FACTOR(S)  TERRAIN - ROUGH/UNEVEN  MISCELLANEOUS ACTS.CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-SWERVE  PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE  EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT  REMARKS- COLLIDED W DITCH DRG PRECAUTIONARY LAND IN SMALL CLEARING.										

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR :	IES S M.	/ N	FLIGHT PURPOSE		PILOT DATA
	8/23/79 TIME - 17	NR.FAREWELL.AK OO POINT I	PIPER PA-18 N4737A DAMAGE-SUBSTANTIAL	CR- PX-						PRIVATE, AGE 41, 177 TOTAL HOURS, 19 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A							- OPERATION NG LEVEL OFF/TOUCH	DOMN	
	MISCELL FACTOR(S) WEATHER	N COMMAND - IMPROPER ANEOUS ACTS, CONDITIO - HIGH DENSITY ALTI	IN-FLIGHT DECISIONS NS - FLEW INTO BLIND TUDE CED LANDING OFF AIRPO	CANYON	N					
	SKY CONDI CLEAR	TION			CI			AT ACCIDENT SITE		
	VISIBILIT 5 OR OV			PI		ĮΡΙ	TATION AT ACCIDENT	SITE		
	OBSTRUCTI NONE	IDENT SITE			75		TURE-F			
	CALM	CITY-KNOTS LIGHT PLAN			T'	YP E VFI		WEATHER CONDITIONS		
		DA APRX 3200FT.FLOAT	EQPD.							
3-2329	8/24/79 TIME - 20	NR.CANTWELL.AK	PIPER PA-18 N8567D DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 39, 461 TOTAL HOURS, 393 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A DEPARTURE CANTWELL	IRPORT - GRACIOUS LO POINT I'	DGE NTENDED DESTINATION LOCAL							
	TYPE OF A GROUND-				PI	LAI	I DV	F OPERATION NG ROLL NG ROLL		
	FACTOR(S) WEATHER	N COMMAND - FAILED T		L CON	TRO	L				
	SKY CONDI CLEAR	TION			CI			AT ACCIDENT SITE		
	VISIBILIT	CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)					۱E	TATION AT ACCIDENT	SITE	
	OBSTRUCTI NONE WIND DIRE	RELATIVE BEARING OF WIND RIGHT QUARTERING HEAD WIND 023-067 DEGREES WIND VELOCITY-KNOTS								
	225 TYPE OF W VFR REMARKS-		T	10 YPE NO	OF	FLIGHT PLAN				

_	DATE	_	AIRCRAFT DATA	-	٠,	4 / 81	חוות המכר		PILOT DAVA	
		CR- C	) 0 ) 0	1 0 SE 0	NONCOMMERCIAL		PRIVATE, AGE 35. 244 TOTAL HOURS, 195 IN TYPE, NOT INSTRUMENT RATED.			
	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 360 TYPE OF WEATHER CONDITIONS VFR REMARKS- ACFT EQUIPPED W FLOATS.WND GUSTING 7 KTS			•	PREI NO TEM: 58 WINI 3	NLIM CIPI DNE PERA B VE	AT ACCIDENT SITE ITED TATION AT ACCIDENT TURE-F LOCITY-KNOTS FLIGHT PLAN	SITE		
3-2336	DEPARTURE P TYONEK + AK TYPE OF ACC	OINT	CESSNA 180 N4563B DAMAGE-SUBSTANTIAL INTENDED DESTINATION ANCHORAGE,AK	PX- (	O O	2 SE 0			PRIVATE, AGE 31. 1295 TOTAL HOURS, 350 IN TYPE, NOT INSTRUMENT RATED.	
	PROBABLE CA PILOT IN PILOT IN FACTOR(S) TERRAIN - REMARKS- WI	/L ROAD.								

FILE	DATE LOCAT	ION AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
3-2331	8/27/79 NR.VALDEZ.AM TIME - 2015 DEPARTURE POINT	C PIPER PA-18 N9130D DAMAGE-SUBSTANTIA INTENDED DESTINATION VALDEZ,AK	CR- 0 0 1 NONCOMMERCIAL	PRIVATE, AGE 28, 204 TRANSP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN COMMAND - FACTOR(S) WEATHER - LOW CEIL) WEATHER BRIEFING - OT WEATHER FORECAST - FO		T OFF AIRPORT	
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDEN 5 OR OVER(UNLIMITED OBSTRUCTIONS TO VISION FOR WIND DIRECTION-DEGREE 180 TYPE OF WEATHER CONDITION IFR REMARKS- COLLIDED WIT	O)  NO AT ACCIDENT SITE  ES  ITIONS	CEILING AT ACCIDENT SITE 500 PRECIPITATION AT ACCIDENT RAIN TEMPERATURE-F 52 WIND VELOCITY-KNOTS 35 TYPE OF FLIGHT PLAN NONE ON ROAD.WX BRIEF AFTER ABN BUT ON	
3-2307	DEPARTURE POINT SHRODE LAKE,AK TYPE OF ACCIDENT STALL SPIN	KE,AK PIPER J-3 N87822 DAMAGE-SUBSTANTIA INTENDED DESTINATION LOCAL UND/WATER CONTROLLED	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 1 PLEASURE/PERSONAL  PHASE OF OPERATION TAKEOFF INITIAL CLIMB TAKEOFF INITIAL CLIMB	COMMERCIAL, AGE 51, 1332 TRANSP TOTAL HOURS, 1215 IN TYPE, INSTRUMENT RATED.
	PILOT IN COMMAND - PILOT IN COMMAND - FACTOR(S) MISCELLANEOUS ACTS	MISJUDGED DISTANCE, SPEED, AL FAILED TO OBTAIN/MAINTAIN F IMPROPER OPERATION OF FLIGH CONDITIONS - SUNGLARE SUNGLARE PREVENTED SEEING LO	LYING SPEED	TURN AWAY FROM SUN.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	UR I E S	S M/N	FLIGHT PUR POSE	PILOT DATA
3-2351	8/29/79 TIME - 183	ILIAMNA,AK 30	CESSNA 305A	CR- PX-	0 0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, - AGE 26, 465 NSP TOTAL HOURS, 454 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE ILIAMNA, TYPE OF AC	,AK CCIDENT FAILURE OR MALFUNG	INTENDED DESTINATION LOCAL		T	AKEC	F OPERATION FF INITIAL CLIMB NG FINAL APPROACH	
	PILOT IN MISCELLA PILOT IN COMPLETE A	N COMMAND - INADEG N COMMAND - MISMAN ANEOUS ACTS+CONDI™ N COMMAND - FAILEC POWER LOSS - COMPU	QUATE PREFLIGHT PREPARATIONS - FUEL STARVATION TO DBTAIN/MAINTAIN FLALETE ENGINE FAILURE/FLANARPT TO REFUEL, ENG QUIT	YING SP MEOUT-1	EED ENG	INE		
3-2311	TIME - 190	NR.HOMER.AK DO			0 0 0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 36, 300 NSP TOTAL HOURS, 25 IN TYPE, INSTRUMENT RATED.
	TYPE OF AC	POINT TER SLOUGH.AK CCIDENT D WITH OBJECT	DAMAGE-SUBSIANTIAL INTENDED DESTINATION LAKE ARNESS,AK				F OPERATION FF RUN	
	FACTOR(S) TERRAIN	O COMMAND - SELECT - HIDDEN OBSTRUCT	TED UNSUITABLE TERRAIN TIONS LLIDED WITH SAND BAR					
3-2330	8/30/79 N TIME - 113		PIPER PA-18 N1089A DAMAGE-SUBSTANTIAL	PX <del>-</del>	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRAM	PRIVATE, AGE 31, 460 NSP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		AM,AK CCIDENT					F OPERATION FF INITIAL CLIMB	NOT INSTRUMENT RATED.
	PILOT IN	N COMMAND - INADEC N COMMAND - PREMA	OUATE PRFFLIGHT PREPARAT TURE LIFT-OFF NTED LAKE WAS BARELY ADE				NNING	

FILE		AIRCRAFT DATA			PILOT DATA
3-2335	9/1/79 NR.ANCHORAGE.AK	PIPER PA-18A N9272D DAMAGE-SUBSTANTIAL	CR- 0 0 1		PRIVATE, AGE 30, 479 POTAL HOURS, 273 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT BELUGA VALLEY LK,AK TYPE OF ACCIDENT	N9272D DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	PHASE O	F OPERATION	
	STALL			NG FINAL APPROACH	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAI REMARKS- ACFT-FLOAT EQUI	LED TO OBTAIN/MAINTAIN FLY PPED	YING SPEED	en general de la companya de la comp	
3 <b>-</b> 2327	9/1/79 NR.ANCHORAGE.AK TIME - 1600	PIPER PA-18 N8856C DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSUNAL TRANS	STUDENT, AGE 59, 2666 TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT RATED.
	ANCHURAGE FAR	TRIP INTENDED DESTINATION UNKNOWN/NOT REPORTED		-	
	TYPE OF ACCIDENT STALL MUSH			F OPERATION FF INITIAL CLIMB	
	PILOT IN COMMAND - SEL PILOT IN COMMAND - FAI WEATHER - SUDDEN WINDS	ECTED UNSUITABLE TERRAIN LED TO OBTAIN/MAINTAIN FLY HIFT CORD OF BRIEFING RECEIVED	YING SPEED		
	SKY CONDITION CLEAR		CEILING UNLI M	AT ACCIDENT SITE	
	VISIBILITY AT ACCIDENT S 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION A		PRECIPI NONE TEMPERA	TATION AT ACCIDENT SITE	
	NONE WIND DIRECTION-DEGREES			LOCITY-KNOTS	
	90 TYPE OF WEATHER CONDITION VER	NS	10 TYPE OF NONE	FLIGHT PLAN	
		Andrew Commence			
3-2360	9/1/79 NR.EUREKA.AK TIME - 0900	PIPER PA-22S N8143D DAMAGE-SUBSTANTIAL	PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 57, 390 P TOTAL HOURS, 64 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT EUREKA,AK	INTENDED DESTINATION LOCAL			NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT STALL MUSH			F OPERATION FF INITIAL CLIMB	
٠.		DEQUATE PREFLIGHT PREPARAT DITIONS - AIRFRAME ICE	TION AND/OR PLA	NNING	
	FACTOR(S)	DITIONS AIN NAME TOE			

FILE		<del>-</del>	AIRCRAFT DATA		F	S M	/ NI	FLIGHT PURPOSE		PILOT DATA
	9/3/79 TIME - 09	ANCHORAGE + AK	CESSNA 180J	CR-	0	0	1	NONCOMMERCIAL		PRIVATE, AGE 30, 244 TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.
	ANCHORA TYPE OF A STALL	GE.AK CCIDENT	SIX MILE LAKE, ANC		Ρ			OPERATION F INITIAL CLIMB		
	PILOT I	N COMMAND - INADEO	UATE PREFLIGHT PREPARAT TO OBTAIN/MAINTAIN FLY OTS SEAT NOT PROPERLY L	ING S	PEE		PLAN	INING		
-2325	9/3/79 TIME - 15	CANTWELL, AK	CESSNA 170B N3428C DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	. TRANSP	PRIVATE, AGE 48, 594 TOTAL HOURS, 271 IN TYPE NUT INSTRUMENT RATED.
	DEPARTURE CANTWEL TYPE OF A COLLIDE		INTENDED DESTINATION PAXSON.AK.		F	TΔ	KEOF	OPERATION F ABORTED F ABORTED		NOT THE MALE OF
	FACTOR(S) AIRPORT MISCELL WEATHER	R - SUDDEN WINDSHIF S/AIRWAYS/FACILITI ANEOUS ACTS, CONDIT BRIEFING - BRIEFED	T  ES - AIRPORT CONDITIONS  IONS - RAN OFF END OF R BY FLIGHT SERVICE PERSO  SUBSTANTIALLY CORRECT	UNWAY	,	ץ סע	ONE			
	5 OR OV	Y AT ACCIDENT SITE ER(UNLIMITED)			F	UN PREC NO	ILIM: IPI: INE	AT ACCIDENT SITE ITED ATION AT ACCIDENT	SITE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TEMPERATURE-F 40 WIND VELOCITY-KNOTS					R I VIND 33	GHT DIR 8	E BEARING OF WIND QUARTERING TAIL WEETION-DEGREES WEATHER CONDITION		-247 DEGREES
	20 TYPE OF F NONE	LIGHT PLAN	Y•HIT PILE OF GRAVEL AT	END		VF	R		13	

FILE			AIRCRAFT DATA	F	S	4/N	FLIGHT PURPOSE		PILOT DATA
		EUR EKA , AK	BELLANCA 7GCBC N57652 DAMAGE-SURSTANTIAL	CR- 0	0	1	NONCOMMERCIAL		PRIVATE, AGE 30, 1418 TOTAL HOURS, 1328 IN TYPE, NOT INSTRUMENT RAJED.
	DEPARTURE	AGE,AK ACCIDENT			PHA:	JREK SE O	ROUTE STOP A,AK F OPERATION FF INITIAL CLIMB		
	PROBABLE PILOT 1 FACTOR(S)	IN COMMAND - FAILED	TO OBTAIN/MAINTÁIN FLY	'ING SPE	ED				
	5 OR OV OBSTRUCT I NONE	RED TY AT ACCIDENT SITE /ER(UNLIMITED) IONS TO VISION AT AC			PREC NO REL	LIM CIPI ONE ATIV GHT	AT ACCIDENT SITE ITED TATION AT ACCIDENT: E BEARING OF WIND AND VARIABLE WEATHER CONDITIONS	SITE	
	TYPE OF F	FLIGHT PLAN	SITY ALT-APRX 2900 FT.		۷.	``			
3 <del>-</del> 2286	9/5/79 TIME - 18	NR.EIELSON AFB.AK 300	PIPER PA-18 N5087Y DAMAGE-SUBSTANTIAL					TRANSP	COMMERCIAL, AGE 31, 5680 TOTAL HOURS, 1000 IN TYPE, INSTRUMENT RATED.
	DEPARTURE BUSH S TYPE OF A GROUND-	STRIP			Ľ	NDI	F OPERATION NG ROLL NG ROLL	-	TIPE, INSTRUMENT RATED.
	MISCELL	IN COMMAND - FAILED ANEOUS - FOREIGN MA	TO MAINTAIN DIRECTIONA ATERIAL AFFECTING NORMA D IN MUD FROM LAST TAK	L OPERA		۱S			

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUI F	RIES S M	5 1/N	FLIGHT PURPOSE	PILOT	
	9/7/79 TIME - 06	NR•GLENÁLLEN•AK 30	PIPER PA-12 N2306M DAMAGE-SUBSTANTIAL	CR-	θ	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE	130 IN TYPE,
		LAKE CCIDENT	P INTENDED DESTINATION GLENALLEN, AK			UNE	E D	ROUTE STOP N/NOT REPORTED F OPERATION NG ROLL		
	FACTOR(S) TERRAIN	N COMMAND - SELECT - WET, SOFT GROUND	ED UNSUITABLE TERRAIN RAVEL BAR•HIT SOFT SPOT	- AND	NO:	SED	ove	R.		
3-2285	9/8/79 TIME - 11	NR.TANANA,AK 30	BELLANCA 7GCBC N1800G DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE ANSP HOURS, 9 IN T INSTRUMENT RA	YPE, NOT
	TANANA,A TYPE OF A STALL	K CCIDENT	INTENDED DESTINATION TANANA, AK			T	KEO	F OPERATION FF INITIAL GLIMB FF INI-TIAL-CLIMB-	THO INCIDENT RA	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - PREMATURE LIFT-OFF PILOT IN COMMAND - MISJUDGED DISTANCE FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS									
			DFF TOO SLOW & MISJUDGE	DIST	TO	) TR	EES	AT END OF TKOF AREA(S	SAND BAR).	
3-2366		LACE RVR•AK	CESSNA 172 N738XG DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRA		15 IN TYPE,
	JUNEAU, TYPE DF A	ΔK	INTENDED DESTINATION BERNERS BAY, AK.					F OPERATION NG ROLL	ner me mene.	
	PILOT I	N COMMAND - IMPROP	ER IN-FLIGHT DECISIONS ED UNSUITABLE TERRAIN GED CLEARANCE	OR PL	1N A .	VINC	;			

FILE	DATE LO	CATION	-		= S (	1/N	PURPOSE	PILOT DATA
3-2120	9/20/79 OLD HAI TIME - 1201		BELLANCA 8GCBC N86932 DAMAGE-SUBSTANTIAL	CR-	0 0	1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 38, 890 TOTAL HOURS, 82 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT — DEPARTURE POINT KODIAK.AK TYPE OF ACCIDENT OVERSHOOT HARD LANDING							
	FACTOR(S)	S/FACILITIES	ED DISTANCE AND ALTITU S — AIRPORT CONDITIONS		SSY W	\ TER		
	REMARKS-FLUAT ENO	IFFED.						
3-2361	9/21/79 GOLD CI TIME - 1730	REEK + AK	DEHAVILLAND DHC-2 N67091 DAMAGE-SUBSTANTIAL					PRIVATE, AGE 49, 274 SP TOTAL HOURS, 18 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT ANCHORAGE AK TYPE OF ACCIDENT GROUND-WATER LOG	:					OF OPERATION NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAN	O - FAILED	TO MAINTAIN DIRECTIONA	AL CON	TROL			
3-2310	9/22/79 NR.FAIRB	ANKS + AK	PIPER PA-18 N6993B DAMAGE-DESTROYED	-	-	_		PRIVATE, AGE 45, 140 SP TOTAL HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT FOUTS MARINA AK TYPE OF ACCIDENT STALL SPIN		NTENDED DESTINATION LOCAL				F OPERATION IGHT CLIMB TO CRUISE	The Montena Marcol
	PILOT IN COMMANI FACTOR(S)	D - FAILED T D - IMPROPER	O OBTAIN/MAINTAIN FLY R OPERATION OF FLIGHT FAMILIARITY WITH AIRC	CONTR				

FILE	DATE	LOCATION	AIR CRAFT DATA	INJ( F	JRIES S M	/ N	FLIGHT PURPOSE	PILOT DATA
	9/24/79 N TIME - 170	R.FAIRBANKS.AK 00 POINT S.AK CCIDENT	AERONCA 7AC	CR- C	0 0 0 0	1 1	NONCOMMERCIAL	
	FACTOR(S)	COMMAND - FAILER	) TO OBTAIN/MAINTAIN FLY		_			
3-2108	9/24/79 N TIME - 120	UR.HAINES.AK 00	PIPER PA-22 N3542Z DAMAGF-SUBSTANTIAL		0 0	1	NONCOMMERCIAL PLEASURE/PERSONÁL TRA	AIRLINE TRANSPORT, AGE ANSP 24, 2500 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
	CHILKAT TYPE OF AC ENGINE F	LAKE.AK	INTENDED DESTINATION HAINES, AK		IN	FL	F OPERATION IGHT NORMAL CRUISE NG ROLL	KATEU.
	MISCELLA TERRAIN COMPLETE A EMERGENCY	N COMMAND - MISMAN ANEOUS ACTS,CONDIT - OTHER POWER LOSS - COMPI	FIONS - FUEL STARVATION LETE ENGINE FAILURE/FLAM FORCED LANDING OFF AIRPO			NE		
3-2123	9/28/79 N TIME - 150	NR.BETHEK.AK	CESSNA 185 N4695E DAMAGE-SUBSTANTIAL		0 0	1 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 32, 1389 TOTAL HOURS, 564 IN TYPE, INSTRUMENT RATED.
	DEPARTURE BETHEK + AK TYPE OF AC	ME OF AIRPORT - HANGAR LAKE PARTURE POINT INTENDED DESTINATION					ROUTE STOP N/NOT REPORTED F OPERATION FF RUN	INSTRUMENT RATED.
	FACTOR(S) MISCELLA	COMMAND - FAILER	) TO MAINTAIN DIRECTION,			TER		

FILE			AIRCRAFT DATA		F	SM	/ N	PUR POSE	PILOT DATA
	10/1/79 TIME146	POST LAKE,AK 90 IRPORT - BUSH STRIF	PIPER PA-22 N8795C DAMAGE-SUBSTANTIAL	CR- PX-	O	0	1	NONCOMMERCIAL	
	POST LAN TYPE OF AC STALL N								
	PILOT IN	N COMMAND - INADEQU		ION A	ND/	OR	PLA		
3-2365	TIME - 090		PILATUS PC-6 N4912 DAMAGE-DESTROYED INTENDED DESTINATION	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 4300 TOTAL HOURS, 140 IN TYPE, NOT INSTRUMENT RATED.
	RED DEV:	IL•AK•	ANCHOR AGE + AK •			-		F OPERATION IGHT NORMAL CRUISE	
	FACTOR(S) WEATHER WEATHER BE	N COMMAND - IMPROPE - DOWNDRAFT,UPDRAF RIEFING - BRIEFING	R IN-FLIGHT DECISIONS TS RECEIVED-METHOD UNKNOW SUBSTANTIALLY CORRECT		ANN	ING			
	VISIBILITY 5 OR OVE	TION VNOT REPORTED V AT ACCIDENT SITE ER(UNLIMITED) INS TO VISION AT AC	CIDENT SITE		Р	80 REC NO	00 IPI NE	AT ACCIDENT SITE FATION AT ACCIDENT SITE	
	NONE WIND DIREC 90	ETION-DEGREES EATHER CONDITIONS							

FILE	DATE	LOCATION	AIRCRAFT DATA		F	5	M / N	PURPOSE	PILOT DATA
		NR.LONG MESA.AZ		CR- PX-				NONCOMMERCIAL BUSINESS	
	DEPARTURE TUWEEP .A TYPE OF AC	CCIDENT WATER LOOP-SWERVE	INTENDED DESTINATION LONG MESA.AZ		F	L	AND I	OF OPERATION ING ROLL NG ROLL	
,	FACTOR(S)	ANEOUS - UNDETERMI	NED IONS - RAN OFF END OF F	RUNWA	Y				
3-2125	6/22/79 TIME - 161	SCOTTSDALE.AZ 5	CESSNA 401B N79020 DAMAGE-SUBSTANTIAL	CR- PX-	0	<b>0</b> 0	1 2	NONCOMMERCÍAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 32, 615 TOTAL HOURS, 450 IN TYPE, INSTRUMENT RATED.
		AZ CCIDENT	E INTENDED DESTINATION SCOTTSDALE.AZ		F			OF OPERATION FROM LANDING	
	MISCELLA	- LANDING GEAR NEOUS ACTS.CONDIT	NORMAL RETRACTION/EXTEN IONS - MATERIAL FAILURE ICK BELLCRANK,PN-5041001	:				T ATCH POINTS.	
3-2126	7/8/79 M TIME - 191	.5	N3586						PRIVATE, AGE 33, 498 TOTAL HOURS, 125 IN TYPE, NOT INSTRUMENT RATED.
	MESA, AZ TYPE OF AC		INTENDED DESTINATION LOCAL					F OPERATION ING TRAFFIC PATTERN-CIRC	LING
	MISCELLA	- FLIGHT CONTROL ANEOUS ACTS, CONDIT	SYSTEMS ELEVATOR AND E IONS - FATIGUE FRACTURE TROL BELL CRANK MOUNTIN	•				NTROL SYSTEM	

FILE	D-A-T E	LOCATION	AIRCRAFT DATA	IN	IJUR F	IES S M	; I/N		FLIGHT PURPOSE	PILOT DATA
3-2127		NR.YUMA,AZ		CR- PX-	0	0	1	ΙN	STRUCTIONAL	STUDENT, AGE 32, 41 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE YUMA . AZ								PERATION LEVEL OFF/TOUCHDOWN	INSTRUMENT KATES!
	NOSE DV	ER/DOWN							GO-AROUND	
	PILOT I FACTOR(S)	N COMMAND - FAILED N COMMAND - DELAYE	TO MAINTAIN DIRECTION D IN INITIATING GO-AROU D CONDITIONS		ITRO	L				
	SKY CONDI	TION			С	EIL	ING	ΔТ	ACCIDENT SITE	
	5 NR DV	Y AT ACCIDENT SITE ER(UNLIMITED) ONS TO VISION AT A				REC	NE	TAT	D. ION AT ACCIDENT SITE  EARING OF WIND	•
	NONE					R I	GHT	QIJ	ARTERING HEAD WIND 023	-067 DEGREES
	WIND DIRE	CTION-DEGREES			. W	INE 8		LOC	ITY-KNOTS	
		EATHER CONDITIONS			Т	YPE		FL	IGHT PLAN	
	REMARKS-	WND GUSTING 10 KTS	•							
3-2128	TIME - 12		CESSNA 310 N3676D DAMAGE-SUBSTANTIAL						NCOMMERCIAL EASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 1220 TOTAL HOURS, 170 IN TYPE, INSTRUMENT RATED.
	DEPARTURE COLORAD TYPE OF A	O SPRINGS.CO CCIDENT			P				PERATION ROLL	
	PROBABLE POWERPL MISCELL MISCELL FIRE AFTE	ANT - FUEL SYSTEM ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT R IMPACT	LINES AND FITTINGS IONS - MATERIAL FAILUR IONS - FIRE IN ENGINE R LINE (PN-S1168-2-26)		A TE					IRE ON LNDG ROLL.

/16/79 PHOENIX,AZ IME - 0800  AME OF AIRPORT - SKY HARBO EPARTURE POINT PHOENIX,AZ YPE OF ACCIDENT COLLIDED WITH OBJECT  ROBABLE CAUSE(S) PILOT IN COMMAND - TAXIED PILOT IN COMMAND - MISJUD EMARKS- WING TIP STRUCK JE	CESSNA 170B N4664C DAMAGE-SUBSTANTIAL R INTENDED DESTINATION VAN NUYS.CA  /PARKED WITHOUT PROPER GED CLEARANCF	CR- (PX- (	PHAS TA	1 1 E O	NONCOMMERCIAL PLEASURE/PERSONAL TRANS F OPERATION TO TAKEOFF	PRIVATE, AGE 65, 3309 P TOTAL HOURS, 1990 IN TYPE, INSTRUMENT RATED.
YPE OF ACCIDENT COLLIDED WITH OBJECT  ROBABLE CAUSE(S) PILOT IN COMMAND - TAXIED PILOT IN COMMAND - MISJUR EMARKS- WING TIP STRUCK JE	/PARKED WITHOUT PROPER GED CLEARANCF T BLAST FENCE SUPPORT		TA ANCE	ΧI		
PILOT IN COMMAND - TAXIED PILOT IN COMMAND - MISJUD EMARKS- WING TIP STRUCK JE	/PARKED WITHOUT PROPER GED CLEARANCE TEBLAST FENCE SUPPORT					
			AXIIII			
/4/79 CASA GRANDE, AZ IME - 1600	SCHWEIZER 1-26 N7797S DAMAGE-DESTROYED	CR- (	0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 58, 9111 P TOTAL HOURS, 101 IN TYPE, NOT INSTRUMENT RATED.
AME OF AIRPORT - UNKNOWN EPARTURE POINT MARICOPA:AZ YPE OF ACCIDENT COLLIDED WITH OBJECT					F OPERATION NG ROLL	
ACTOR(S) WEATHER - OTHER		OR PLAN				
	CCIDENT SITE		UN PREC NO TEMP	LIM IPI NE ERA	ITED TATION AT ACCIDENT SITE	
IND VELOCITY-KNOTS CALM YPE OF FLIGHT PLAN			TYPE	OF	WEATHER CONDITIONS	
NONE EMARKS- PLT STATED-LOST LI	FT WHILE SOARING & HIT	BU SHE S	DRG	CR A	SH LNDG ON ROUGH DESERT	TERRAIN.
					A Committee of the Comm	
K' (	PILOT IN COMMAND — IMPROPETOR(S)  WEATHER — OTHER  TERRAIN — HIGH VEGETATION  TERRAIN — ROUGH/UNEVEN  Y CONDITION  CLEAR  SIBILITY AT ACCIDENT SITE  5 OR OVER(UNLIMITED)  STRUCTIONS TO VISION AT A  NONE  ND VELOCITY—KNOTS  ZALM  PE OF FLIGHT PLAN  VONE  MARKS— PLT STATED—LOST LI	PILOT IN COMMAND — IMPROPER IN-FLIGHT DECISIONS CTOR(S) WEATHER — OTHER TERRAIN — HIGH VEGETATION TERRAIN — ROUGH/UNEVEN Y CONDITION CLEAR SIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) STRUCTIONS TO VISION AT ACCIDENT SITE NONE NO VELOCITY-KNOTS CALM PED OF FLIGHT PLAN VONE	PILOT IN COMMAND — IMPROPER IN-FLIGHT DECISIONS OR PLANTOTOR(S)  VEATHER — OTHER  TERRAIN — HIGH VEGETATION  TERRAIN — ROUGH/UNEVEN  Y CONDITION  CLEAR  SIBILITY AT ACCIDENT SITE  5 OR OVER(UNLIMITED)  STRUCTIONS TO VISION AT ACCIDENT SITE  NONE  NO VELOCITY-KNOTS  CALM  PE OF FLIGHT PLAN  VONE  MARKS- PLT STATED-LOST LIFT WHILF SOARING & HIT BUSHES	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING CTOR(S)  VEATHER - OTHER TERRAIN - HIGH VEGETATION TERRAIN - ROUGH/UNEVEN  Y CONDITION CLEAR Y CONDITION CLEAR SIBILITY AT ACCIDENT SITE ONE TOWNE OF COMMENT OF THE STREET OF THE S	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING CTOR(S)  WEATHER - OTHER TERRAIN - HIGH VEGETATION TERRAIN - ROUGH/UNEVEN  Y CONDITION CLEAR SIBILITY AT ACCIDENT SITE FOR OVER(UNLIMITED) STRUCTIONS TO VISION AT ACCIDENT SITE NONE NO VELOCITY-KNOTS TYPE OF CALM VER WORKS- PLT STATED-LOST LIFT WHILE SOARING & HIT BUSHES DRG CRAS	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING CTOR(S)  MEATHER - OTHER TERRAIN - HIGH VEGETATION TERRAIN - ROUGH/UNEVEN  Y CONDITION CLEAR SIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) STRUCTIONS TO VISION AT ACCIDENT SITE MONE TONE MONE TONE TONE TONE TONE TONE TONE TONE T

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ( F	JR I E S	S M/N	FL IGHT PUR POSE	PILOT DATA
	8/31/79 TIME - 170	HARRISBURG, AR 00	PIPER PA-22 N3337A DAMAGE-SUBSTANTIAL	CR- (	0	1	NONCOMMERCIAL	
	DEPARTURE HARRISH TYPE OF AC ENGINE	URG • AR	INTENDED DESTINATION LOCAL		Т	AKEO	F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S) TERRAIN COMPLETE	ANT - MISCELLANEOUS - HIGH OBSTRUCTION: POWER LOSS - COMPLET	POWERPLANT FAILURE S E ENGINE FAILURE/FLA RCED LANDING OFF AIRP	MEOUT-1	ENG	INE	-	
3-2201	9/6/79 TIME - 15	NR.WILMONT,AR 30	ROCKWELL IN S-2R N8474V DAMAGE-SUBSTANTIAL	PX- (		1	COMMERCIAL	COMMERCIAL, AGE 38, 1880 TOTAL HOURS, 398 IN TYPE, NUI INSTRUMENT RATED.
	NAME OF ADDEPARTURE WILMONT.	IRPORT - MCGINTY FLY POINT AR	ING SE					no i moment margo
		SCIDENT FAILURE OR MALFUNCT! D WITH CROP	ION		PHA T. L	SE O AKEO AND I	F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	
	POWERPLA MISCELLA FACTOR(S) TERRAIN COMPLETE F	ANEOUS ACTS, CONDITION  - HIGH VEGETATION POWER LOSS - COMPLET	URE CYLINDER ASSEMBL DNS - MATERIAL FAILUR E ENGINE FAILURE/FLA RCED LANDING ON AIRPO	E MENUT-1	ENG	INE	E/HELIPT.	
	SPECIAL DA TOTAL HO KIND OF PILOT'S GOGGLES COCKPIT TANK/HOI	ATA DURS IN CROP CONTROL CROP — COTTON SEAT BELT — UNKNOWN — NOT USED	- 1780 I/NOT REPORTED		K T G	IND YPE LOVE RASH	OF OPERATION - SPRAYING C OF CHEMICAL USED - LIQUID S - USED HELMET - AVAILABLE USED BAR - INSTALLED	ROPS

	GREAT LAKES 2T-1A	CR-					
ARTURE POINT	OHITHOL OUDOITHITANE	' ^					PRIVATE, AGE 44, 2926 TOTAL HOURS, 33 IN TYPE, INSTRUMENT RATED.
E OF ACCIDENT	INTENDED DESTINATION ALPIN, AR						
ILOT IN COMMAND - IMPROPE					нт і	CONTROLS	
en e							
E - 1730	CESSNA 150L N10734 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	COMMERCIAL POWER/PIPELINE	AIRLINE TRANSPORT, AGE 48, 4902 TOTAL HOURS, 1133 IN TYPE, INSTRUMENT RATED.
ORT SMITH•AR E OF ACCIDENT			Ρ				NATEU.
BABLE CAUSE(S) ILOT IN COMMAND - MISJUDG TOR(S) ILOT IN COMMAND - DIVERTE	ED DISTANCE, SPEED, AND D ATTENTION FROM OPERA				CRA	PT CONTRACTOR	
LEAR IBILITY AT ACCIDENT SITE			P	UN REC	L IM IPI	ITED	
TRUCTIONS TO VISION AT AC	CIDENT SITE		Т	EMP	ER A	TUR E-F	
55				8	_		
FR CONDITIONS			Т			FLIGHT PLAN	
	OSE OVER/DOWN  BABLE CAUSE(S) ILOT IN COMMAND - IMPROPE ILOT IN COMMAND - IMPROPE  O/79 NR.CASS.AR E - 1730  ARTURE POINT ORT SMITH.AR E OF ACCIDENT OLLIDED WITH TREES  BABLE CAUSE(S) ILOT IN COMMAND - MISJUDG TOR(S) ILOT IN COMMAND - DIVERTE EATHER - DOWNDRAFT.UPDRAF  CONDITION LEAR IBILITY AT ACCIDENT SITE OR OVER(UNLIMITED) TRUCTIONS TO VISION AT AC ONE D DIRECTION-DEGREES 55 E OF WEATHER CONDITIONS FR	OSE OVER/DOWN  BABLE CAUSE(S) ILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCE ILOT IN COMMAND - IMPROPER OPERATION OF BRAKES  O/79 NR.CASS.AR  E - 1730  ON 10734  DAMAGE-SUBSTANTIAL  ARTURE POINT ORT SMITH.AR  E OF ACCIDENT OLLIDED WITH TREES  BABLE CAUSE(S) ILOT IN COMMAND - MISJUDGED DISTANCE.SPEED.AND TOR(S) ILOT IN COMMAND - DIVERTED ATTENTION FROM OPERA EATHER - DOWNDRAFT.UPDRAFTS  CONDITION LEAR IBILITY AT ACCIDENT SITE OR OVER(UNLIMITED) TRUCTIONS TO VISION AT ACCIDENT SITE ONE D DIRECTION-DEGREES 55 E OF WEATHER CONDITIONS FR ARKS- WND GUSTING 15 KTS.	DSE OVER/DOWN  BABLE CAUSE(S) ILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANI ILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/O  O/79 NR.CASS.AR CESSNA 150L CR- E - 1730 N10734 PX- DAMAGE-SUBSTANTIAL  ARTURE POINT INTENDED DESTINATION ORT SMITH.AR RETURN E OF ACCIDENT OLLIDED WITH TREES  BABLE CAUSE(S) ILOT IN COMMAND - MISJUDGED DISTANCE.SPEED.AND ALTIT TOR(S) ILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION EATHER - DOWNDRAFT.UPDRAFTS  CONDITION LEAR IBILITY AT ACCIDENT SITE OR OVER(UNLIMITED) TRUCTIONS TO VISION AT ACCIDENT SITE ONE D DIRECTION-DEGREES 55 E OF WEATHER CONDITIONS FR ARKS- WND GUSTING 15 KTS.	DSE OVER/DOWN  BABLE CAUSE(S) ILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDIN ILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR F  O/79 NR.CASS.AR CESSNA 150L CR- 0 E - 1730 N10734 PX- 0 DAMAGE-SUBSTANTIAL  ARTURE POINT INTENDED DESTINATION ORT SMITH.AR RETURN E OF ACCIDENT FOR ACCIDENT OLLIDED WITH TREES  BABLE CAUSE(S) ILOT IN COMMAND - MISJUDGED DISTANCE.SPEED.AND ALTITUDE TOR(S) ILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF EATHER - DOWNDRAFT.UPDRAFTS  CONDITION COMMAND CONTROL OF CONTRO	DSE OVER/DOWN  BABLE CAUSE(S) ILOT IN COMMAND — IMPROPER RECOVERY FROM BOUNCED LANDING ILOT IN COMMAND — IMPROPER OPERATION OF BRAKES AND/OR FLIG  O/79 NR.CASS.AR  CESSNA 150L  CR— 0 0  DAMAGE—SUBSTANTIAL  ARTURE POINT  INTENDED DESTINATION  ORT SMITH.AR  E OF ACCIDENT  OLLIDED WITH TREES  BABLE CAUSE(S) ILOT IN COMMAND — MISJUDGED DISTANCE, SPEED, AND ALTITUDE TOR(S) ILOT IN COMMAND — DIVERTED ATTENTION FROM OPERATION OF AIR EATHER — DOWNDRAFT, UPDRAFTS  CONDITION  CEIL  LEAR  LOR OVER(UNLIMITED)  TRUCTIONS TO VISION AT ACCIDENT SITE  OR OVER(UNLIMITED)  TRUCTIONS TO VISION AT ACCIDENT SITE  DO DIRECTION—DEGREES  SE  E OF WEATHER CONDITIONS  TYPE  ARKS— WND GUSTING 15 KTS.	DSE OVER/DOWN  BABLE CAUSE(S) ILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING ILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT  O/79 NR.CASS.AR  CESSNA 150L  E - 1730  N10734  PX- 0 0 1  DAMAGE-SUBSTANTIAL  ARTURE POINT  INTENDED DESTINATION ORT SMITH.AR  E OF ACCIDENT  OLLIDED WITH TREES  BABLE CAUSE(S) ILOT IN COMMAND - MISJUDGED DISTANCE.SPEED.AND ALTITUDE TOR(S) ILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRA EATHER - DOWNDRAFT.UPDRAFTS  CONDITION  CEILING UNLIM IBILITY AT ACCIDENT SITE  OR OVER(UNLIMITED) TRUCTIONS TO VISION AT ACCIDENT SITE  OD DIRECTION-DEGREES  MIND VE BOTH OF WEATHER CONDITIONS  FR ARKS- WND GUSTING 15 KTS.	BABLE CAUSE(S) ILOT IN COMMAND — IMPROPER RECOVERY FROM BOUNCED LANDING ILOT IN COMMAND — IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS  O/79 NR.CASS.AR CESSNA 150L CR— 0 0 1 COMMERCIAL N10734 PX— 0 0 1 POWER/PIPELINE DAMAGE—SUBSTANTIAL  ARTURE POINT INTENDED DESTINATION ORT SMITH, AR RETURN PHASE OF OPERATION OLLIDED WITH TREES IN FLIGHT LOW PASS  BABLE CAUSE(S) ILOT IN COMMAND — MISJUDGED DISTANCE, SPEED, AND ALTITUDE TOR(S) ILOT IN COMMAND — DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT EATHER — DOWNDRAFT. UPDRAFTS  CONDITION LEAR UNLIMITED TRUCTIONS TO VISION AT ACCIDENT SITE ONE OPERATION AT ACCIDENT SITE ONE ONE TRUCTION—DEGREES  D DIRECTION—DEGREES  B CF WEATHER CONDITIONS FR ARKS— WND GUSTING 15 KTS.

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FILE	DATE L	OCATION	AIRCRAFT DATA	ΙN	JUR	IES		FLIGHT	PILOT DATA
	2/3/79 NR.BPUI TIME - 0933 DEPARTURE POINT DENVER.CO TYPE OF ACCIDENT ENGINE FAILURE COLLISION WITH	DER.CO  OR MALFUNCT GROUND/WATE	CESSNA T210 N9490M DAMAGE-DESTROYED INTENDED DESTINATION GRAND JUNCTION,CO	CR- PX-	1 1 L P	O O AST CR	O O EN AIG E O	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 31, 1000 ISP TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	POWERPLANT - E MISCELLANEOUS SISCELLANEOUS SILOT IN COMMA STOR(S) Of IN COMMA RAIN - ROUG TERRAIN - SNOW COMPLETE POWER L EMERGENCY CIRCIM	INTENANCE, SE NGINE STRUCT ACTS, CONDITI ACTS, CONDITI ND - SELECTE ND - IMPROPE H/UNEVEN H-COVERED OSS - COMPLE ISTANCES - FO	URE VALVE ASSEMBLIES ONS - IMPROPER GRADE C ONS - OVERLOAD FAILURE D UNSUITABLE TERRAIN R STARTING PROCEDURES TE ENGINE FAILURE/FLAN RCED LANDING OFF AIRPO	OIL-LU E 4EOUT- DRT ON	BRI 1 E	CAT NG I	I NG NE	ANCE (OWNER PERSONNEL)  SYSTEM  L,SUB-ZERO TEMP.NO ENGI	NE PREHEAT.
3-2183	TIME - 1055			P X —	0,	0 H a s	2 E 0		COMMERCIAL, AGE 48, 10387 TOTAL HOURS, 310 IN TYPE, INSTRUMENT RATED.
	PILOT IN COMMA FACTOR(S) TERRAIN - HIGH	SCELLANEOUS- AND - EXERCIS 1 OBSTRUCTION		NG A H	OVE	R W	І ТН	ONE SKID ON THE GROUND	•

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	8/4/79 TIME - 1330	FT COLLINS,CO	CESSÑA TU206 N4862F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0		COMMERCIAL, AGE 45, 4400 P TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE P CASPER WY TYPE OF ACC ENGINE FA COLLIDED					
	POWERPLAN MISCELLAN POWERPLAN MISCELLAN PILOT IN FACTOR(S) MISCELLAN TERRAIN - COMPLETE PO EMERGENCY C	- MAINTENANCE,S T - FUEL SYSTEM EQUS - FOREIGN M T - ENGINE CONTR EQUS ACTS,CONDIT COMMAND - IMPROP EOUS ACTS,CONDIT HIGH OBSTRUCTION WER LOSS - COMPL IRCUMSTANCES - FI	ATERIAL AFFECTING NORMA DLS THROTTLE-POWER LEV IONS - IMPROPER ALIGNME ER OPERATION OF POWERPL IONS - ENGINE LOADED UP	L OPERATIONS ER ASSEMBLIES NT/ADJUSTMENT ANT & POWERPLA EDUT-1 ENGINE RT ON LAND		
3-2153		GROTON•CT	PIPER PA-30 N8602Y DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 46, 483 P TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		PORT - GROTON				NATED.
	MERIDEN.C		INTENDED DESTINATION GROTON.CT			
	TYPE OF ACC	IDENT WITH GROUND/WAT	ER CONTROLLED		F OPERATION NG MISSED APPROACH	
	PROBABLE CA PILOT IN FACTOR(S) WEATHER - WEATHER -					
	SKY CONDITI OVERCAST	ON			AT ACCIDENT SITE	
	UVERCASI	AT ACCIDENT STTE		600 PRECIPI	TATION AT ACCIDENT SITE	
	VISIBILITY 1 MILE OR			FREEZ	ING DRIZZLE	
	1 MILE OR OBSTRUCTION FOG	LESS S TO VISION AT A	CCIDENT SITE	WIND DI 130	RECTION-DEGREES	
	1 MILE OR OBSTRUCTION	LESS S TO VISION AT A TY-KNOTS	CCIDENT SITE	WIND DI 130		

FILE			F	S	M/N	PUR PDS E	PILOT DATA
	3/21/79 NR.HOMESTEAD.FL TIME - 2002	PIPER PA-28	CR- 1 PX- 2				
	TYPE OF ACCIDENT	D GENERAL INTENDED DESTINATION HOMESTEAD↓FL				F OPERATION NG FINAL APPROACH	Na Providence
	COLLISION WITH GROUND/WA PROBABLE CAUSE(S) PILOT IN COMMAND - SPATI FIRE AFTER IMPACT REMARKS- NO MOON AND NO GR						
3-2396	6/4/79 MARATHON, FL TIME - 1100	CESSNA 152 N46426 DAMAGE-SUBSTANTIAL					STUDENT, AGE 38, 18 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT SATED.
	NAME OF AIRPORT - MARATHON DEPARTURE POINT MARATHON,FL TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH OBJECT	INTENDED DESTINATION LOCAL		L	ANDI	F OPERATION NG ROLL NG ROLL	INSTRUMENT VATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPRO REMARKS- BRUSH	PER OPERATION OF BRAKES	AND/OR	FLI	GHT	CONTROLS	
						•	
3 <b>-</b> 2395	6/23/79 NR.HOMESTEAD.FL TIME - UNK/NR	BEECH 18 N76LA DAMAGE-SUBSTANTIAL		0	1	MISCELLANEOUS OTHER	PRIVATE, AGE 27, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	NAME OF AIRPORT - GOLDSTEI DEPARTURE POINT LANTANA,FL TYPE OF ACCIDENT COLLIDED WITH DIRT BANK GEAR COLLAPSED	INTENDED DESTINATION LEESBURG FL		T.	ΔKEO	F OPERATION FF INITIAL CLIMB NG ROLL	RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJU FACTOR(S) MISCELLANEOUS ACTS.CONDI REMARKS- PLT & PAX ARRESTE	TIONS - STOLEN OR UNAUTH					E.SUB DMG.AND AUTO.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA
	7/19/79 TIME - 0805 DEPARTURE PO MARIANNA. TYPE OF ACC	MARIANNA, FL	CESSNA 172 N20456 DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- 0 1 0 PX- 0 0 1	COMMERCIAL	
		COMMAND - FAILED	TO SEE AND AVOID OBJE AL APPLICATION OF WASP			
3-2398	7/20/79 NR TIME - 1200	•OPA LOCKA•FL	CESSNA 152 N757DW DAMAGE-SUBSTANTIAL		INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 26, 1235 TOTAL HOURS, 632 IN TYPE, NOT INSTRU- MENT RATED.
	OPA LOCKA.	FL IDENT ILURE OR MALFUNG	INTENDED DESTINATION RETURN TION	IN FL	OF OPERATION IGHT OTHER NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S)  MISCELLAN  TERRAIN -  COMPLETE PON  EMERGENCY C	T - MISCELLANEOU.  EQUS ACTS,CONDIT  WET,SOFT-GROUND  WER LOSS - COMPLI  IRCUMSTANCES - FI	S POWERPLANT FAILURE  IONS - SIMULATED CONDI  ETE ENGINE FAILURE/FLA  DRCED LANDING OFF AIRP  LED TO DEVELOP PWR AFT	TIONS MEOUT-1 ENGINE ORT ON LAND		
3 <b>-</b> 2399	TIME - 1730		BELLANCA 7GCBC N53753 DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AERIAL ADVERTISING	COMMERCIAL, AGE 48, 894 TOTAL HOURS, 384 IN TYPE, INSTRUMENT RATED.
		IDENT	ACH MUNI INTENDED DESTINATION LOCAL		F OPERATION IGHT LOW PASS	
		COMMAND - FAILED	TO OBTAIN/MAINTAIN FL TO PICK UP BANNER	YING SPEED		

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	8/25/79 KISSIMMEE,FL TIME - 1230		CR- 0 0 2 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR.,
	NAME OF AIRPORT - KISSIMM DEPARTURE POINT LEESBURG.FL				
	TYPE OF ACCIDENT SROUND-WATER LOOP-SWERV	E		F OPERATION NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPR	OPER OPERATION OF BRAKES	AND/OR FLIGHT	CONTROLS	
3-2400	9/28/79 TALLAHASSEE.FL TIME - 0200	CESSNA 120 N72433 DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS OTHER	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	TYPE OF ACCIDENT.  ONKNOWN/NOT REPORTED  PHASE OF OPERAT		F OPERATION FF INITIAL CLIMB	UNK/NK INSTRUMENT RATED.	
	PROBABLE CAUSE(S) PILOT IN COMMAND - INIT FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG	IATED FLIGHT IN ADVERSE	WEATHER CONDITI	ONS	
	MISCELLANEOUS ACTS, COND	ITIONS - STOLEN OR UNAUT	HORIZED USE OF	AIRCRAFT	
	SKY CONDITION OBSCURATION		50	AT ACCIDENT SITE	
	VISIBILITY AT ACCIDENT SI 1/2 MILE OR LESS	And the second	RAIN	TATION AT ACCIDENT SITE	
	OBSTRUCTIONS TO VISION AT FOG TYPE OF FLIGHT PLAN NONF	ACCIDENT SITE	TYPE OF IFR	WEATHER CONDITIONS	
	REMARKS- ACFT STOLEN BY U	NKNOWN PERSON.			

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			AIRCRAFT DATA	INJ F	IUR I	IES S M/			PILOT DATA
3 <b>-</b> 2380		R.FORNEY,ID	CESSNA T210 N73HK	CR- PX-				ONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 37, 3854 TOTAL HOURS 515 IN TYPE, INSTRUMENT RATED.
	NAME OF AI DEPARTURE IDAHO FA		RANCH . INTENDED DESTINATION FORNEY,ID						
	TYPE OF AC	CIDENT				LAN	OF OPERATION DING LEVEL OFF/ DING ROLL	тоиснооми	
		COMMAND - MISJUR	OGED DISTANCE AND SPEED O TO INITIATE GO-AROUND						
			IONS - INTENTIONAL GROU	JND-WAT	ER-	- L001	P-SWERVE		
			IONS - POORLY PLANNED A IES - AIRPORT CONDITION			VWAY			
-2379	8/30/79	REXBURG, ID	CESSNA R172K N58BD DAMAGE-SUBSTANTIAL		0	0	L NONCOMMERCIAL CORP/EXEC		COMMERCIAL, FL.INSTR., AGE 22, 395 TOTAL HOURS, 100 IN TYPE, INSTRUMENT RATED.
			MADISON INTENDED DESTINATION IDAHO FALLS:ID						
	TYPE OF AC	CIDENT					OF OPERATION I TO TAKEOFF		
	PROBABLE C	AUSE(S)	10 Post 10 Pos						
	PILOT IN PILOT IN	COMMAND - INADE	DUATE PREFLIGHT PREPARA D/PARKED WITHOUT PROPER NO CONDITIONS				_A NN I NG		
	SKY CONDIT	IOŃ	The second for the second				NG AT ACCIDENT S	I TE	
	VISIBILITY 5 OR OVE	AT ACCIDENT SITE			PR	RECI NON	PITATION AT ACCI E	DENT SITE	
	BLOWING	OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING DUST					RATURE-F		
	WIND DIREC 240	TION-DEGREES				ND 27	VELOCITY-KNOTS		
	VFR	ATHER CONDITIONS			TY	NON	OF FLIGHT PLAN		

FILE							FL IGHT PUR POSE	
3-2378	9/19/79 TIME - 1	NR.BANCROFT.ID 115 E POINT	CESSNA 182 N1909M DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-	0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 43, 307 PRIVATE, AGE 43, 307 NOT INSTRUMENT RATED.
	ENGÍNE	FERRY,ID ACCIDENT FAILURE OR MALFUNG VER/DOWN						
	PILOT PILOT MISCEL MISCEL FACTOR(S TERRAI COMPLETE	IN COMMAND - MISMAN LANEOUS ACTS.CONDIT LANEOUS ACTS.CONDIT ) N - ROUGH/UNEVEN POWER LOSS - COMPL	IONS - MISCALCULATED FU- IONS - FUEL EXHAUSTION ETE ENGINE FAILURE/FLAM	JEL CON	SUMP T ENG I	IΠN		
		Y CIRCUMSTANCES - F	ORCED LANDING DEF AIRPO	OKI ON	LAND			
3-2377	9/29/79 TIME - 1	CLEARWATER • ID	BELLANCA 7GCAA N5186T	CR- PX-	0 0 0 1	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 29, 500 P TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF	E POINT ATER∙ID ACCIDENT ED WITH TREES	N5186T DAMAGE-DESTROYED INTENDED DESTINATION LOCAL				F OPERATION OFF INITIAL CLIMB	NUT INSTRUMENT RATED.
	PILOT PILOT FACTOR (S TERRAI TERRAI	IN COMMAND - IMPROF ) N - HIGH OBSTRUCTIO N - WET↓SOFT GROUND	L.				FT.AFTER TKOF, DRIFTED L	.EFT TWD TREES.
3-2381	10/2/79 TIME - 1	NR.LEWISTON, ID 900	CESSNA 182C N8489T DAMAGE-NONE	CR- PX- OT-	0 0 0 0 1 0	1 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, FL.INSTR., P AGE 27, 641 TOTAL HOURS, 12 IN TYPE, INSTRUMENT RATED.
	DEPARTUR LEWISTO	ACCIDENT	; INTENDED DESTINATION LOCAL TO PERSON			E O	F OPERATION C IDLING ENGINE(S)	
	PROBABLE PILOT PERSON FACTOR(S AIRPOR	CAUSE(S) IN COMMAND — FAILED NEL — MISCELLANEOUS ) TS/AIRWAYS/FACILITI	TO FOLLOW APPROVED PRO -PERSONNEL OTHER ES - AIRPORT CONDITIONS	S OTHE	R		IVES.ETC. WALKED INTO ROTATING PRO	P. STRIP UNLIGHTED.

FILE		ION AIRCRAFT DATA			PILOT DATA
	3/2/79 GALESBURG TIME - 1014	•IL CESSNA 310B	CR- 1 0 0		COMMERCIAL, FL.INSTR.,
	LEBANON∙TN TYPE OF ACCIDENT	INTENDED DESTINATION GALESBURG,IL UND/WATER CONTROLLED	PHASE	DF OPERATION ING MISSED APPROACH	
	FACTOR(S) WEATHER - LOW CEIL WEATHER - FOG				
		RIEFED BY FLIGHT SERVICE PER ORECAST SUBSTANTIALLY CORREC		E	
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDE	NIT CITE	400	G AT ACCIDENT SITE	
	2 MILES OR LESS OBSTRUCTIONS TO VISI FOG WIND VELOCITY-KNOTS 16 TYPE OF FLIGHT PLAN		NONE WIND D 150	IRECTION-DEGREES  F WEATHER CONDITIONS	
	IFR	- 2 - 2			
3 <del>-</del> 2252		AKE, IL CESSNA 182RG N3648C DAMAGF-SUBSTANTIA		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 48, 527 P TOTAL HOURS, 67 IN TYPE, INSTRUMENT RATED.
		INTENDED DESTINATION LOCAL	PHASE	OF OPERATION ING ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND -	FAILED TO MAINTAIN DIRECTIO	NAL CONTROL		

FILE	DATE	LOCATION	AIR CRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA				
3 <b>-</b> 2251	4/12/79 TIME - 121	LANSING+IL 5	BEECH 58 N3OLB DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS FERRY	ATP, FLIGHT INSTR., AGE 27, 2700 TOTAL HOURS, 255 IN TYPE, INSTRUMENT RATEO.				
	DEPARTURE MOLINE,I TYPE OF AC GROUND-W	RPORT - LANSING M POINT L CIDENT ATER LOOP-SWERVE WITH DITCHES	JNI INTENDED DESTINATION LANSING•IL	LANDI	NE OPERATION NG ROLL ING ROLL					
	PROBABLE O PILOT IN FACTOR(S) WEATHER									
	WEATHER - UNFAVORABLE WIND CONDITIONS  SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 170 TYPE OF WEATHER CONDITIONS VER REMARKS- WIND GUSTS TO 28K-FERRY FLIGHT.									
3-2253		SAND∏VAL∙IL O	GRUMMAN G-164B N6703K DAMAGF-SURSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	ATP, FLIGHT INSTR., AGE 52, 7942 TOTAL HOURS, 63 IN TYPE, INSTRUMENT				
	DEPARTURE SANDOVAL TYPE OF AC ENGINE F NOSE OVE	→IL CIDENT AILURE OR MALFUNC	INTENDED DESTINATION LOCAL TION	IN FL	OF OPERATION IGHT SWATH RUN NG LEVEL OFF/TOUCHDO	RATED.				
	PROBABLE CAUSE(S)  PERSONNEL - MAINTENANCE, SERVICING, INSPECTION OTHER  MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL  FACTOR(S)  TERRAIN - WET, SOFT GROUND  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIO	URS IN CROP CONTR CROP - GRAIN FIEL SEAT BELT - FASTE - NOT USED CRASHPAD - INSTAL PER-LOCATION - FO N-AREA BEING TREA	DL - UNKNOWN/NOT REPORT S NED-PROPERLY L'ED RWARD OF PILOT TED-FEET - 650	TYPE GLOVE CRASH CRASH TERRA SWATH	S - NOT USED HELMET - AVAILABLE U H RAR - INSTALLED IN-TYPE - LEVEL,FLAT H RUN-HOW FLOWN - CROS	OUID CHEMICAL-NONTOXIC				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2390	4/27/79 TIME - 100	CHICAGO,IL	REECH 65-A90 N5JR DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL CORP/EXEC	ATP,FLIGHT INSTR., AGE 68, 28405 TOTAL HOURS, 515 IN TYPE, INSTRUMENT RATED.
	DEPARTURE CHICAGO. TYPE OF AC	CIDENT AILURE OR MALEUNC	INTENDED DESTINATION ATTICA.IN	IN FL	F OPERATION IGHT CLIMB TO CRUISE NG LEVEL OFF/TOUCHDOWN	
	POWERPLA MISCELLA	L - MAINTENANCE,S NT - FUEL SYSTEM NEOUS ACTS,CONDIT	ERVICING,INSPECTION I PUMPS IONS - DISCONNECTED IONS - FUEL STARVATION		ENANCE AND INSPECTION	
	MISCELLA PARTIAL PO FMERGENCY	WER LOSS - PARTIA CIRCUMSTANCES - F	IONS - AIRCRAFT CAME T L LOSS OF POWER - 1 EN ORCED LANDING OFF AIRP 70•FAILED DUE TO FUEL	GINE ORT ON WATER		
3-2389			DAMAGE SUSSIANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 45, 1992 TOTAL HOURS, 759 IN TYPE, INSTRUMENT RATED.
	DEPARTURE INTL FAL TYPE OF AC OVERSHOO	CIDENT	INTENDED DESTINATION ROCKFORD, IL	LANDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN PILOT IN FACTOR(S)	COMMAND - MISJUD COMMAND - FAILED COMMAND - SELECT	GED DISTANCE AND SPEED TO INITIATE GO-AROUND ED WRONG RUNWAY RELATI		WIND	
	AIRPORTS		ES - AIRPORT CONDITION			
3 <del>-</del> 2239	DEPARTURE	POINT	LUSCOMB 8A N2381 DAMAGE-DESTROYED			PRIVATE, AGE 47, 1153 TOTAL HOURS, 38 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC	IL CIDENT	LOCAL	PHASE O	F DPERATION IGHT BUZZING	
	FACTOR(S) PILOT IN	COMMAND - MISJUD  COMMAND - EXERCI	GED ALTITUDE SED POOR JUDGMENT IONS - UNWARRANTED LOW			

FILE			AIRCRAFT DATA						
	6/2/79 TIME - 13	WEST CHICAGO, IL	CESSNA 310H	CR-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	
	DEPARTURE	IICAGD+IL CCIDENT	INTENDED DESTINATION LOCAL		PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN				
	AIRFRAM MISCELL	EL - MAINTENANCE.S E - LANDING GEAR ANEOUS ACTS.CONDIT	ERVICING, INSPECTION IN NORMAL RETRACTION/EXTEN IONS - IMPROPER ALIGNME OF RT L/G HIGHER THAN N	NSION .	ASSE	MBL	Υ	ENANCE AND INSPECTION	
3-2247	TIME - 19		BOWERS DSA1 N9228A DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 27, 241 P TOTAL HOURS, 17 IN TYPE, NUT INSTRUMENT RATED.
	DEPARTURE BRADEOR TYPE OF A ENGINE	D.IL	INTENDED DESTINATION PRINCETON, IL			ΙN	FL	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	
	POWERPL MISCELL MISCELL FACTOR(S) TERRAIN COMPLETE EMERGENCY	EL - MAINTENANCE,S ANT - ENGINE STRUC ANEDUS ACTS,CONDIT ANEOUS ACTS,CONDIT - HIGH VEGETATION POWER LOSS - COMPL CIRCUMSTANCES - F	IONS - UNAPPROVED MODIFIONS - POOR WELD  ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO	ICATION	ON 1 EN LAN	GIN D	ΙE	ENANCE AND INSPECTION  T GEAR, P/N R-326, TD SEPA	RATE FM CRANKSHAFT.
3-2387	7/17/79 TIME - 10	PLAINFIELD•IL 30	FRILING VARIEZ					NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 46, 630 P TOTAL HOURS, 59 IN TYPE,
	DEPARTURE PLAINFI TYPE OF A ENGINE COLLIDE	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL TION			ΙN	FL	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	NOT INSTRUMENT RATED.	
	MISCELL FACTOR(S) TERRAIN COMPLETE EMERGENCY	ANT - FUEL SYSTEM ANEOUS ACTS, CONDIT - HIGH VEGETATION POWER LOSS - COMPL CIRCUMSTANCES - F	IONS - COLLAPSED	ORT ON	LAN	D		JR-10.COLLAPSED.	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	IUR	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA		
3-2254	7/19/79 TIME - 09 MAME OF A DEPARTURE JERSEYV TYPE OF A	JERSEYVILLE,IL 030 NIRPORT - JERSEYVIL POINT VILLE,IL CCIDENT	CESSNA 172N N733LT DAMAGE-SUBSTANTIAL	CR- PX-	0	0 0	1 0	NONCOMMERCIAL PRACTICE  F OPERATION	STUDENT, AGE 27, 48 TOTAL HOURS, 24 IN TYPE, NOT INSTRUMENT RATED.		
	OVERSHOOT COLLIDED WITH DITCHES  PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY										
3-2248		M∆COMB,IL 530	SMITH BGL N69119 DAMAGF-SUBSTANTIAL	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	AIRLINE TRANSPORT, AGE SP 36, 4108 TOTAL HOURS, 30 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE MACOMB,	ACC IDENT	INTENDED DESTINATION LOCAL		Ρ			F OPERATION IGHT CLIMB TO CRUISE			
	PROBABLE PILOT I		TO OBTAIN/MAINTAIN FL	YING SF	ΈE	D					
3-2240	TIME - 17	ERIE•IL 30	N3975B	CR- PX-	0	0	1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 30, 607 TOTAL HOURS, 105 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE FENTON. TYPE OF A STALL	CCIDENT	INTENDED DESTINATION FENTON, IL		PI			F OPERATION IGHT PROCEDURE TURNAROU	DNU		
	PROBABLE CAUSE(S)  PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S)  PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS										
	KIND OF CROP - CORN PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT TERF							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 CHEMICAL-TOXIC		

FILE		AIRCRAFT DATA			PILOT DATA
	8/2/79 WEST CHICAGO, TIME - 1710	DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3		PRIVATE, AGE 37, 274 TOTAL HOURS, 167 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DUPAGE DEPARTURE POINT BLOOMINGTON, IL TYPE OF ACCIDENT ENGINE FAILURE OR MALE HARD LANDING	INTENDED DESTINATION  APPLETON, WI	LANDI	F OPERATION NG FINAL APPROACH NG LEVEL OFF/TOUCHDOWN	
	PARTIAL POWER LOSS - PAR	EDUS POWERPLANT FAILURE I TIAL LOSS OF POWER - 1 EN - FORCED LANDING ON AIRPOR	GINE		
3-2255	8/3/79 CHAMPAIGN,IL TIME - 1050	PIPER PA-23 N105ER DAMAGE-SUBSTANTIAL	PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, FL.INSTR., AGE 44, 2150 TOTAL HOURS, 1424 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT ALBION,MI TYPE OF ACCIDENT ENGINE FAILURE OR MALE COLLIDED WITH FENCE,F		IN FL	F OPERATION IGHT NORMAL CRUISE NG ROLL	KATED.
	PILOT IN COMMAND - MIS MISCELLANEOUS ACTS, CON MISCELLANEOUS ACTS, CON FACTOR(S) MISCELLANEOUS ACTS, CON COMPLETE POWER LOSS - CO	DEQUATE PREFLIGHT PREPARATEMANAGEMENT OF FUEL DITIONS - MISCALCULATED FU DITIONS - FUEL EXHAUSTION DITIONS - FAILURE OF TWO MPLETE ENGINE FAILURE/FLAM - FORCED LANDING OFF AIRPO	JEL CONSUMPTION  OR MORE ENGINES MEDUT-2 ENGINES	NNING	
3-2249	9/8/79 PLAINFIELD, IL TIME - 1330	BROWN V-EZE N67BB DAMAGE-DESTROYED		NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 59, 373 TOTAL HOURS, 49 IN TYPE, NOT INSTRUMENT RATEO.
	NAME OF AIRPORT - CLOW DEPARTURE POINT PLAINFIELD, IL TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH WIRES/P	INTENDED DESTINATION LOCAL OLES	LANDI	F OPERATION NG FINAL APPROACH NG FINAL APPROACH	
	FACTOR(S)	LED TO SEE AND AVOID OBJECT ERTED ATTENTION FROM OPERA ON ACFT ON ACTIVE RWY.			

FILE	DATE LOCAT	ION AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	9/13/79 GALESBURG TIME - 1635 NAME OF AIRPORT - GALESBURG, IL TYPE OF ACCIDENT HARD LANDING PROBABLE CAUSE(S)	•IL CESSNA 152 N68988 DAMAGE-SUBSTANTIA	CR- 0 0 1 PX- 0 0 0 L	NONCOMMERCIAL	STUDENT, AGE 43, 46 TOTAL SP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
3-2245	TIME - 1830		PX- 0 0 0 L PHASE 0 IN FL	PLEASURE/PERSONAL TRAN	PRIVATE, AGE 24, 145 SP TOTAL HOURS, 88 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) MISCELLANEOUS ACTS MISCELLANEOUS ACTS PARTIAL POWER LOSS — EMERGENCY CIRCUMSTAN	IMPROPER OPERATION OF POWER CONDITIONS - SIMULATED COND CONDITIONS - OVERLOAD FAILUI PARTIAL LOSS OF POWER - 1 E ES - FORCED LANDING OFF AIR MIXTURE FOR 5000FT FLT, ENTER	ITIONS RE NGINE PORT ON LAND		AILĘD TO RESPOND.
	9/21/79 SCHAUMBURG TIME - 1445 NAME OF AIRPORT - SCI DEPARTURE POINT WEST CHICAGO, IL TYPE OF ACCIDENT HARD LANDING NOSE OVER/DOWN	DAMAGE-SUBSTANTIA	L PHASE O LANDI		PRIVATE, AGE 47, 379 SP TOTAL HOURS, 61 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - PILOT IN COMMAND -	IMPROPER LEVEL OFF IMPROPER RECOVERY FROM BOUND	CED LANDING		

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M	/N	PURPOSE	PILOT DATA
3-2243	9/23/79 TIME - 1350			PX-	0	0	1	NONCOMMERGIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 43, 86 TOTAL
	DEPARTURE P JACKSONVI TYPE OF ACC HARD LAND COLLIDED	LLE,IL IDENT ING WITH FENCE,FENCE	TY INTENDED DESTINATION MT STERLING•IL		Р	LA	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PROBABLE CA PILOT IN PILOT IN	USE(S) COMMAND - IMPROPE	R LEVEL OFF R RECOVERY FROM BOUNCI	ED LAN	DIN			the support of the su	
	ta de la companya de		the state of the s						
3-2250	9/27/79 TIME - 0900	PERU,IL	CESSNA 337 N110RL DAMAGE-SUBSTANTIAL	PX-	0 0,	0	3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 53, 508 TOTAL HOURS, 154 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P		INTENDED DESTINATION INDIANAPOLIS.IN						INSTRUMENT RATES.
	TYPE OF ACC	IDENT WITH DITCHES						F OPERATION FF RUN	
	PILOT IN FACTOR(S) MISCELLAN	COMMAND - IMPROPE COMMAND - FAILED EOUS ACTS+CONDITI	R OPERATION OF BRAKES TO ABORT TAKEDEF ONS — RAN OFF END OF F W PARKING BRAKE SET OF	RUNWAY		LIG	нТ	CONTROLS	

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FILE			AIRCRAFT DATA	F	S M/	, M	FLIGHT PURPOSE	PILOT DATA		
	5/21/79 TIME - 1500	MARTINSVILLE.IN D		CR- (	0 0	1	NONCOMMERCIAL			
	NAME OF AIRPORT - MCDANIEL DEPARTURE POINT MARTINSVILLE,IN TYPE OF ACCIDENT STALL MUSH		INTENDED DESTINATION GREENWOOD, IN				F OPERATION FF INITIAL CLIMB			
	FACTOR(S)	AUSE(S) COMMAND - PREMATU - UNFAVORABLE WIND								
	SKY CONDIT	ION					AT ACCIDENT SITE			
		AT ACCIDENT SITE				PΙ	TATION AT ACCIDENT SITE			
		R(UNLIMITED) NS TO VISION AT AC	CIDENT SITE		NON WIND 45	DIF	RECTION-DEGREES			
	WIND VELOC				0F	WEATHER CONDITIONS				
	TYPE OF FL NONE			VFK						
	REMARKS- W	IND GUSTS TO 25K.								
3-2236	7/15/79 TIME - 1900	BROWNSBURG∙IN O	LUSCOMBE 8A N1364K DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 50, 1960 P TOTAL HOURS, 836 IN TYPE, NOT INSTRUMENT RATED.		
			INTENDED DESTINATION LOCAL							
	TYPE OF AC	CIDENT AILURE OR MALFUNCT	ION		PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING					
	HARD LAN						NG LEVEL OFF/TOUCHDOWN			
	MISCELLA	COMMAND - IMPROPE NEOUS ACTS+CONDITI	R OPERATION OF POWERPL ONS - ANTI-ICING/OFICI ONS - ICE-CARBURETOR	NT CONTROLS MPROPER OPERATION OF/OR	FAILED TO USE					
	COMPLETE P	OWER LOSS - COMPLE	CIVE TO CARB./INDUCTIO TE ENGINE FAILURE/FLAM RCED LANDING ON AIRPOR	1EOUT-1	ENGIN	١E	E/HELIPT•			
	SKY CONDIT	ION		CEILING AT ACCIDENT SITE UNLIMITED						
	VISIBILITY		PRECIPITATION AT ACCIDENT SITE							
	5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TE MP E	-	TURE-F			
	NONE TYPE OF WE					FLIGHT PLAN				
	VFR			NONE						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR I S	ES M/	/ N	FLIGHT PURPOSE	PILOT DATA
	7/20/79 TIME - 1530 DEPARTURE	SOLITUDE,IN O POINT	TEXAS HELI DH-13	CR- PX-	1	O O COMMERCIAL O O ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 39, 3100		
	TYPE OF AC	N•IN CIDENT FAJLURE IN FLIG	нт					F OPERATION IGHT NORMAL CRUISE	
	ROTORCRA MISCELLA FACTOR(S) MISCELLA	COMMAND - INADER FT - MISCELLANEOU NEOUS ACTS.CONDIT	UATE PREFLIGHT PREPARA IS UNITS AND ASSEMBLIES IONS - IMPROPERLY SECUI IONS - SEPARATION IN FI CURED PROPERLY.FERRY F	OTHER RED LIGHT					
3-2229	7/23/79 TIME - 195	CRAIGVILLE, IN	CESSNA 180 N1684C DAMAGE-SUBSTANTIAL	PX-	0 0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 56, 743 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
		LE,IN CIDENT						F OPERATION IG ROLL	
	PILOT IN FACTOR(S) PERSONNE PILOT IN	COMMAND - IMPROF COMMAND - FAILED L - MISCELLANEOUS COMMAND - LACK O	PER OPERATION OF BRAKES TO INITIATE GO-AROUND -PERSONNEL OTHER OF FAMILIARITY WITH AIR CLEAR R/W.A/C OWNED BY	CRAFT			<b>⊣</b> T (	CONTROLS	
3-2235	TIME - 133		N6155H DAMAGE-SUBSTANTIAL	PX-					PRIVATE, AGE 43, 75 TOTAL P HOURS, 68 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE I INDIANAP TYPE OF ACC OVERSHOO	CIDENT	INTENDED DESTINATION LOCAL			LAN	۱D I۱	: OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND								

FILE	DATE	LOCATION	AIRCRAFT DATA		INJ F	UR I S	ES M	/N	FLIGHT PURPOSE		PILOT DATA
	8/12/79 TIME - 2100 DEPARTURE F BROOKVILL TYPE OF ACC	RICHMOND,IN ) POINT .E.OH	CESSNA 150M N714MC DAMAGE-SUBSTANTIAL INTENDED DESTINATION BROOKVILLE,OH	CR-	-	0 0 L∆ PH	O O ST AUI	1 0 EN BUR E 0	INSTRUCTIONAL		
	FACTOR(S) PILOT IN PILOT IN TERRAIN	COMMAND - SELECT  COMMAND - INADE( COMMAND - BECAME - HIGH VEGETATION CIRCUMSTANCES - F	TED UNSUITABLE TERRAIN OUATE PREFLIGHT PREPARATE LOST/DISORIENTED N PRECAUTIONARY LANDING OF LOW ON FUEL APPROACHING DARKNESS					PLA	NNING		
3-2230	NAME OF AIR DEPARTURE F CROWN PO: TYPE OF ACC STALL MU	RPORT - PRIVATE POINT INT,IN CIDENT	DAMAGE-SUBSTANTIAL		_	PΗ	IAS TAI	E 0 K E 0	NONCOMMERCIAL PLEASURE/PERSONAL  F OPERATION FF INITIAL CLIMB FF INITIAL CLIMB	TRANSP	PRIVATE, AGE 48,-610 TOTAL HOURS, 590 IN TYPE, INSTRUMENT RATED.
	PILOT IN	COMMAND - PREMAT COMMAND - MISUSE	TURE LIFT-OFF ED OR FAILED TO USE FLAF TES FOR SHORT FIELD TKOR		SE	2 N	10 T	СНЕ	S OF FLAPS,TKOF ATT	EMP TED	w 1 NOTCH.
3-2228		SHELBYVILLE.IN		PX-	- , -	0	0	1	INSTRUCTIONAL DUAL		COMMERCIAL, FL.INSTR., AGE 48, 34 TOTAL HOURS, ALL IN TYPE, NOT INSTRU-
	DEPARTURE F SHELBYVIL TYPE OF ACC COLLIDED	LE.IN	INTENDED DESTINATION LOCAL						F OPERATION NG OTHER		MENT RATED.
	PROBABLE CAUSE(S)  PILOT IN COMMAND - EXERCISED POOR JUDGMENT PERSONNEL - MISCELLANEOUS-PERSONNEL SPECTATOR FIRE AFTER IMPACT REMARKS- BALLOON BEING HOVER/TOWED TO FIELD FOR DEFLATION.OPN CONDUCTED AT SUNDOWN.SPEC							SPEC HE	ELPING REC BURNS.		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M/N	FLIGHT PURPOSE	PILQT DATA
	8/24/79 EVAN. TIME - 0615	SVILLE, IN I	PIPER PA-28	CR- 0 PX- 0	O 1 O 1 HASE C	NONCOMMERCIAL	COMMERCIAL, AGE 36, 804 TOTAL HOURS, 17 IN TYPE, INSTRUMENT RATED.
	PILOT IN COMM.	AND - MISJUDGE AND - FAILED T	D DISTANCE AND SPEED O INITIATE GO-AROUND ENTER FOR STATIC DISP	LAY.			
3-2233	8/30/79 DELPH TIME - 1100 NAME OF AIRPORT DEPARTURE POINT UNKNOWN/NOT RE TYPE OF ACCIDEN GROUND-WATER NOSE OVER/DOWN	- DELPHI MUNI I PORTED T LOOP-SWERVE	NTENDED DESTINATION		HASE O	INSTRUCTIONAL SOLO  F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	STUDENT, AGE 20, 39 TOTAL HOURS, 26 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S)	AND - IMPROPER	COMPENSATION FOR WIN			R	
3-2234	8/30/79 INDI TIME - 1830 NAME OF AIRPORT DEPARTURE POINT INDIANAPOLIS. TYPE OF ACCIDEN HARD LANDING GEAR COLLAPSE	- IND METROPO I IN T	CESSNA 177 N3108T DAMAGE-SUBSTANTIAL LITAN NTENDED DESTINATION LOCAL		HASE C	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	PRIVATE,-AGE 32, 74 TOTAL HOURS, 3 IN TYPE,-NGT INSTRUMENT RATED.
	PROBABLE .CAUSE() PILOT IN COMM, PILOT IN COMM, FACTOR(S)	S) AND - IMPROPER AND - IMPROPER	LEVEL DFF RECOVERY FROM BOUNCE NS - OVERLOAD FAILURE				

FILE	DATE L	OCATION	AIRCRAFT DATA	INJU F	JR I S	ES M/	N	FLIGHT PURPOSE	PILOT DATA
	9/16/79 RLUFF TIME - 1540	TON, IN  I  OR MALFUNCTI	PIPER PA-28 N5198W DAMAGE-SUBSTANTIAL NTENDED DESTINATION LOCAL	CR- C	) ) PH	O O ASE IN	1 N 4 P OF FLIG	NONCOMMERCIAL	PRIVATE, AGE 75, 805 SP TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN COMMA MISCELLANEOUS FACTOR(S) TERRAIN - ROUG PARTIAL POWER LO	ND - INADEQUA ND - MISMANAG ACTS,CONDITIO H/UNEVEN SS - PARTIAL	TE PREFLIGHT PREPARAT EMENT OF FUEL NS - FUEL EXHAUSTION LOSS OF POWER - 1 ENG CED LANDING OFF AIRPO	INE			LANN	NING	
3-2191	TIME - 1350  NAME OF AIRPORT	- VERMILION R I LA	BELL 206B N90171 DAMAGE-SUBSTANTIAL LK 39A NTENDED DESTINATION LOCAL	PX- (	)	0	0 F	MISCELLANEOUS ERRY	COMMERCIAL, AGE 28, 957 TOTAL HOURS, 93 IN TYPE, INSTRUMENT RATED.
	ROLL OVER  PROBABLE CAUSE(S  PILOT IN COMMA  PILOT IN COMMA	) ND - IMPROPER ND - DIVERTED	OPERATION OF FLIGHT ATTENTION FROM OPERA ORT AFTER PLT OPENED	CONTROL TION OF	_S - A	TAX	I C	THER	ECH.COMP FLT PLAN.
3-2195	TIME - 0930  NAME OF AIRPORT	- FALSE RIVER I	N63342 DAMAGE-SUBSTANTIAL	CR- (CPX- (	) РН	O ASE LAN	O S DE DING	INSTRUCTIONAL SOLO  OPERATION LEVEL OFF/TOUCHDOWN ROLL	STUDENT, AGE 21, 14 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		ND - MISJUDGE	D DISTANCE AND SPEED OPERATION OF BRAKES	AND/OR	FL	IGH	т сс	ONTROLS	

FILE	DATE	LOCATION	AIRCRAFT DATA	I١	JUF F	SIES	5 4/N	FLIGHT PURPOSE	PILOT DATA		
	8/30/79 TIME - 10 DEPARTURE MONTEREY TYPE OF A	NR.MONTEREY,LA 45 POINT ',LA CCIDENT FAILURE OR MALFUNCT	GRUMMAN G-164B N6890K DAMAGE-SURSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-	0	0 0 0 PHAS	1 0 SE O N FL		COMMERCIAL, AGE 34, 10000 TOTAL HOURS, 480 IN TYPE, NOT INSTRUMENT RATED.		
	MISCELL FACTOR(S) TERRAIN COMPLETE	ANT - ENGINE STRUCT ANEOUS ACTS, CONDITION - WET, SOFT GROUND POWER LOSS - COMPLE	TURE SLOWER, IMPELLER IONS - MATERIAL FAILUR ETE ENGINE FAILURE/FLA DRCED LANDING OFF AIRP	E MEQUT-	-1 (		INE				
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI	ATA  HOURS IN CROP CONTRO  CROP - BEANS  SEAT BELT - FASTEN  - NOT USED  CRASHPAD - INSTALL  PPER-LOCATION - FOR  ON-AREA BEING TREAT  BLOWER BEARING FAIL	NED-PROPERLY LED WARD OF PILOT IED-FEET - 35		KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE - LEVEL-FEAT SWATH RUN-HOW FLOWN - CROSSWIND						
3-2101	9/1/79 TIME - 20		CESSNA T210P N6531P DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRAN	ISP AGE 32, 3600 TOTAL HOURS, 286 IN TYPE, INSTRUMENT		
	DEPARTURE GULFPOR TYPE OF A DITCHIN	T,MI CCIDENT	INTENDED DESTINATION NEW ORLEAMS.LA	RATED.							
	FACTOR(S) MISCELL	ANEOUS - UNDETERMINAMEOUS ACTS, CONDITI	NED IONS - AIRCRAFT CAME TO PITCH CONTROL-ACFT NO								

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FILE	DATE	LOCATION	AIRCRAFT DATA	I N J	IUR :	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-2194	9/6/79 TIME - 15 NAME OF A DEPARTURE WHITE C	WHITE CASTLE, LA 30 IRPORT - WHITE CAS POINT ASTLE, LA	PIPER PA-25 N7759Z DAMAGE-SUBSTANTIAL TLE CO-O INTENDED DESTINATION	CR- PX-	0	0	0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 29, 2343 TOTAL HOURS, 911 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A ENGINE NOSE OV	FAILURE OR MALFUNC	TION	PHASE OF OPERATION IN FLIGHT -PULLUP FROM-SWATH RUN LANDING ROLL					
	POWERPL TERRAIN COMPLETE	PROBABLE CAUSE(S)  POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE  TERRAIN - WET, SOFT GROUND  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FL  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIR						D REASONS	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI	OURS IN CROP CONTR CROP - BEANS SEAT BELT - UNKNO	WN/NOT REPORTED  LED RWARD OF PILOT TED-FEET - 56			TY GL CR CR TE	PE OVE ASH ASH RRA	OF OPERATION - SPRAY OF CHEMICAL USED - L S - NOT USED HELMET - AVAILABLE BAR - INSTALLED IN-TYPE - LEVEL,FLAT RUN-HOW FLOWN - WIN	IOÙID CHÉMICAL-TOXIC USED
								9	
3-2146	9/12/79 TIME - 08	BATON ROUGE,LA 15	PIPER PA-28 N3030S DAMAGE-SUBSTANTIAL	.ĊR- PX-	0 0	9	1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 45, 415 TOTAL HOURS, ALL IN TYPE, INSTRUMENT RATED.
	DEPARTURE BATON R TYPE OF A	DUGE+LA CCIDENT	INTENDED DESTINATION PATTERSON, LA					F OPERATION TO TAKEOFF	
	COLLIDED WITH OBJECT  PROBABLE CAUSE(S)  PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJEFACTOR(S)  AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITION: REMARKS- COLLIDE W PAVING MACHINE WHILE STOPPING						UCT		PAGADES ON THE

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FILE			AIRCRAFT DATA	F		SM	/N	PURPOSE		PILOT DATA
		SHREVEPORT, LA		CR-	0	0	1	COMMERCIAL		COMMERCIAL, AGE 56, 20000 TOTAL HOURS, 8000 IN TYPE, NOT INSTRUMENT RATED.
		CCIDENT	INTENDED DESTINATION LOCAL		Р			F OPERATION NG ROLL		
	MISCELL	E - LANDING GEAR ANEOUS ACTS, CONDIT	MAIN GEAR-SHOCK ABSORB IONS - FATIGUE FRACTURE		Υ,•	S T R	UTS	, ATTACHMENTS	F,ETC.	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI	ATA DURS IN CROP CONTR CROP — COTTON SEAT BELT — UNKNO	OL - 9999 WN/NOT REPORTED STALLED STALLED GWARD OF PILOT TED-FEET - 203			TY GL CR CR TE	PE OVE ASH ASH RRA	OF CHEMICAL S - USED HELMET - AV BAR - INSTA IN-TYPE - LE	/AILABLE USED	CHEMICAL-TOXIC
3-2370		POINT	A CESSNA 185F N5074R DAMAGE-SUBSTANTIAL INTENDED DESTINATION E TIMBALIER IS,LA					NONCOMMERCI BUSINESS	AL	PRIVATE, AGE 23, 3776 TOTAL HOURS, 687 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A							F OPERATION FROM LANDIN	IG .	
	NOSE OVER/DOWN  PROBABLE CAUSE(S)  PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S)  TERRAIN - OTHER  REMARKS- COLLIDED WITH SAND BAR IN OPEN BAY AREA WHILE WATER TAXI AFTER LANDING.									

FILE	DATE	LOCATION	AIRCRAFT DATA	I	NJU F	RIE S	S M/N	FLIGHT PURPOSE	PILOT DATA
3-2222	7/9/79 TIME - 18 DEPARTURE	TURNER,ME 40 POINT	ERCD 415-C N99249 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-	0	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 43, 100 P TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
			PORTLAND, ME			I	V FL	DF OPERATION IGHT NORMAL CRUISE ING ROLL	
	PILOT · I MISCELL MISCELL FACTOR(S) TERRAIN COMPLETE	N COMMAND - INADEO N COMMAND - MISMAN ANEOUS ACTS.CONDIT ANEOUS ACTS.CONDIT I - ROUGH/UNEVEN POWER LOSS - COMPL	JATE PREFLIGHT PREPARA AGEMENT OF FUEL IGNS - INATTENTIVE TO IGNS - FUEL EXHAUSTION ETE ENGINE FAILURE/FLA ORCED LANDING OFF AIRP	=UEL ME∩UT	SUP -1	P L Y E N G			
3 <del>-</del> 2220	7/20/79 TIME - 14	KENTS HILL,ME	CESSNA 120 N3138N DAMAGE-SUBSTANTIAL	PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 33, 531 P TOTAL HOURS, 33 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE KENTS H TYPE OF A GROUND-	ILL.ME				L.	ΔNDΙ	OF OPERATION NG RULL ING ROLL	
	AIRFRAM MISCELL FACTOR(S) MISCELL	EL - MAINTENANCE,S E - LANDING GEAR ANEDUS ACTS,CONDIT	ERVICING, INSPECTION IN BRAKING SYSTEM (NORMAL IONS — MATERIAL FAILUR IONS — OVERLOAD FAILUR GLAZED.	SYST			ΔIN	TENANCE AND INSPECTION	
3 <b>-</b> 2219	TIME - 08		PIPER PA-18 N3194Z DAMAGE-SUBSTANTIAL	' '	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 36, 259 P TOTAL HOURS, 128 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SPRUCE TYPE OF A GROUND-	IRPORT - OCEAN POINT HEAD, ME CCIDENT WATER LOOP-SWERVE ULLAPSED	INTENDED DESTINATION LOCAL			Т	AKEC	DF OPERATION DFF RUN DFF RUN	
	FACTOR(S) TERRAIN	N COMMAND - SELFCTI	ED UNSUITABLE TERRAIN						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	
3-2221	8/1/79 NF TIME - 1100	R.GREENVILLE,ME	CESSNA 180 N2715K DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 25, 1789 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	NAME OF AIR DEPARTURE P GREENVILLE TYPE OF ACC HARD LAND NOSE OVER	I DENT DING	- CARRY INTENDED DESTINATION RETURN	LAND	DF OPERATION ING LEVEL OFF/TOUCHDOWN ING OTHER	
	FACTOR(S) WEATHER - WEATHER - TERRAIN - MISCELLAN WEATHER BRI WEATHER FOR	COMMAND - MISJUDG - LOW CEILING - RAIN - FOG - GLASSY WATER - GLASSY WATER - GLASSY WATER - GLASSY WATER - GLASSY WATER - EGUS ACTS-CONDIT! - EFING - DHENDWN/MISTANCES - PF	GED SPEED AND ALTITUDE  CONS - AIRCRAFT CAME TO  NOT REPORTED  NECAUTIONARY LANDING ON  NERSEZUNFAVORABLE WEAT	N AIRPORT	R	
	VISIBILITY 2 MILES C	NOT REPORTED AT ACCIDENT SITE OR LESS	CCIDENT SITE	500 PRECIP RAIN	G AT ACCIDENT SITE ITATION AT ACCIDENT SITE VE BEARING OF WIND	
	WIND VELOCI CALM TYPE OF FLI NONE				F WEATHER CONDITIONS	
	REMARKS- FL	OAT EQUIPPED.LND	20NM N OF GREENVILLE	IN LAKE.WX FR	M FOLSOM'S CHIEF PLT.	
3-2227	8/4/79 TIME1920	MARS HILL.ME	BENSON BAMVW N11-82 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 58, 151 P TOTAL HOURS, 81 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F MARS HILL TYPE OF ACC ENGINE FA	. • ME	INTENDED DESTINATION LOCAL	TAKE	OF OPERATION OFF INITIAL CLIMB ING LEVEL OFF/TOUCHDOWN	
	FACTOR(S) TERRAIN - PARTIAL POV	IT — MISCEÜLANEŅUS - HIGH VEGETATION VER LOSS — PARTIAL	POWERPLANT FAILURE F  LOSS OF POWER - 1 ENG RCED LANDING OFF AIRPO	GINE	ED REASONS	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	JR I E S	S M/N	FLIGHT PURPOSE	PILOT DATA
	A/18/79 TIME - 150 NAME OF AI DEPARTURE ELIOT.ME TYPE OF AC HARD LAN GEAR COL PROBABLE C PILOT IN PILOT IN FACTOR(S)	ELIOT,ME  O  RPORT - LITTLEBROOD  POINT  CIDENT DING LAPSED  AUSE(S)  COMMAND - IMPROPER  COMMAND - IMPROPER	CESSNA 150 N9338U DAMAGE-SUBSTANTIAL K INTENDED DESTINATION LOCAL	CR- CPX- C	PHA	SE O		STUDENT, AGE 47, 13 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
3-2218	NAME OF AI DEPARTURE GREENVIL TYPE OF AC DRAGGED NOSE OVE PROBABLE C PILOT IN FACTOR(S) WEATHER TERRAIN MISCELLA	RPORT - GREENVILLE POINT LE,ME CIDENT WINGTIP,POD,OR FLO R/DOWN  AUSE(S) COMMAND - SELECTEI - UNFAVORABLE WIND - ROUGH WATER	N12736 DAMAGE-SUBSTANTIAL BAY INTENDED DESTINATION LOCAL  AT  D UNSUITABLE TERRAIN CONDITIONS  ONS - AIRCRAFT CAME TO	PX- (	PHA	) 1 ISE D IAKED	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION FF RUN FF RUN	COMMERCIAL, AGE 26, 2841 TOTAL HOURS, 1486 IN TYPE, INSTRUMENT RATED.
	SKY CONDIT UNKNOWN/ VISIBILITY 5 OR OVE OBSTRUCTIO NONE WIND DIREC 180 TYPE OF FL NONE	NOT REPORTED AT ACCIDENT SITE R(UNLIMITED) NS TO VISION AT ACC TION-DEGREES IGHT PLAN	n uk		PRE N REL TYP	NKNO CIPI IONE ATIV	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE E BEARING OF WIND WN/NOT REPORTED WEATHER CONDITIONS	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN JU	JR I E S	S M/N		PILOT DATA
		GAITHERSBURG, MD	HUGHES 269B N9482F DAMAGE-SUBSTANTIAL	CR- (	) (	0 0	INSTRUCTIONAL DUAL	ATP, FLIGHT INSTR., AGE 46, 5547 TOTAL HOURS, 197 IN TYPE, INSTRUMENT RATED.
	DEPARTURE I	BURG∙MD CIDENT	INTENDED DESTINATION				OF OPERATION ING LEVEL OFF/TOUCHDOWN	
	PILOT IN PILOT IN FACTOR(S)	DENT — IMPROPER OP COMMAND — INADEQU COMMAND — IMPROPE	ERATION OF FLIGHT CON ATE SUPERVISION OF FL R OPERATION OF FLIGHT	IGHT	_\$			
			D UNSUITABLE TERRAIN OTATION.BOTH PLTS ON	CTLS•PUI	LEC	) AF	T CYCLIC AFTER T/D.MN ROT	OR SEVERED TAILBOOM
3-2202	9/18/79 TIME - 120	STEVENSVILLE,MD	PIPER PA-18 N7233K DAMAGE-SUBSTANTIAL		) (	) 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 60, 230 P TOTAL HOURS, 120 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE STEVENSV TYPE OF AC	ILLE∍MD CIDENT ATER LOOP-SWERVE			l	AND	OF OPERATION ING ROLL ING ROLL	
	PILOT IN FACTOR(S) WEATHER WEATHER BR	COMMAND - IMPROPE COMMAND - SELECTE - UNFAVORABLE WIND	Y WEATHER BUREAU PERSO					
	5 OR OVE	AT ACCIDENT SITE  R(UNLIMITED)  NS TO VISION AT AC  E-F  ITY-KNOTS	CIDENT SITE		PRE N REL U WIII	INLI CIP IONE ATI EFT ID D	G AT ACCIDENT SITE MITED ITATION AT ACCIDENT SITE VE BEARING OF WIND CROSS WIND 248-292 DEGRE IRECTION-DEGREES F WEATHER CONDITIONS	ES

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR1	ES M/N	FLIGHT PURPNSE	PILOT DATA
		NANTUCKET.MA	CESSNA 402	CR- 0 PX- 0	0 2	COMMERCIAL	AIRLINE TRANSPORT, AGE 49, 2624 TOTAL HOURS, 156 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - NANTUCKET DEPARTURE POINT INTE BOSTON, MA N, TYPE OF ACCIDENT HARD LANDIN:  PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS WEATHER - LOW CEILING WEATHER - FOG		INTENDED DESTINATION NANTUCKET,MA		-	F OPERATION	
					LAND	ING LEVEL UIT/100CH/JOWI	<b>,</b>
	SKY CONDIT			CE		AT ACCIDENT SITE	
	OBSCURAT VISIBILITY	ION AT ACCIDENT SITE		PF	500 .ECIP1	TATION AT ACCIDENT SITE	
		OR LESS NS TO VISION AT AC	SIDENT SITE			RECTION-DEGREES	
	FOG WIND VELOC:			TY	190 PE OF IFR	WEATHER CONDITIONS	
	TYPE OF FL: IFR REMARKS- P:		HRS,FLEW 8.2HRS IN IFR	CONDITIO	NS.		
3 <del>-</del> 2150	7/30/79 TIME - 1830	NORTH ANDOVER∙MA 0	CESSNA 150 N10796 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 0 0	I NS TRUCTI ONAL SOLO	STUDENT, AGE 22, 43 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F	DOVER•MA CIDENT DING	INTENDED DESTINATION LOCAL		LAND	F OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND	
	PILOT IN PILOT IN FACTOR(S)	AUSE(S) COMMAND - IMPROPE COMMAND - DELAYED COMMAND - IMPROPE NEOUS ACTS+CONDITI					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	UR	IES S M,	/N	FLIGHT PURPOSE	PILOT DATA
3-2149	8/18/79 TIME - 1242  NAME OF AIRF DEPARTURE POPULY PLYMOUTH, N TYPE OF ACC ENGINE FAIR STALL	PLYMOUTH.MA  PORT - PLYMOUTH  DINT  MA  IDENT  LURE OR MALFUNCT	BELLANCA BGCBC N50548 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-	0	0 0 HASI	1 1 E O	MISCELLANEOUS TOWING GLIDERS  F OPERATION FF INITIAL CLIMB FF ABORTED	COMMERCIAL, AGE 32, 4025 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLANG PILOT IN ( FACTOR(S) PERSONNEL PARTIAL POWE EMERGENCY C	F - EXHAUST SYSTE FOUS ACTS.CONDITI COMMAND - FAILED - MISCELLANEOUS- FR LOSS - PARTIAL FROUMSTANCES - FO	ONS - MATERIAL FAILURE TO OBTAIN/MAINTAIN FLY PERSONNEL PASSENGER LOSS OF POWER - 1 ENG RCED LANDING ON AIRPOR	'ING SP GINE T/SEAP	LΔ	NE F		E/HELIPT. D.#2,3,84 EXHAUST RISER	S FAILED.
3-2288	6/24/79 TIME - 1530 DEPARTURE PO	)INT	ENSTROM F-28A N4883 DAMAGE-SUBSTANTIAL INTENDED DESTINATION MARSHALL+MI					NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 50, 518 SP TOTAL HOURS, 203 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCI	-			P			F OPERATION NG POWER-OFF AUTOROTAT	IVE LANDING
	PROBABLE CAL MISCELLANE	JSE(S) EDUS — UNDETERMIN	ED						
3-2291	TIME - 2000		CESSNA 150M N9287U DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	INSTRUCTIONAL SOL®	STUDENT, AGE 16, 19 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO	N,MI	UTH INTENDED DESTINATION LOCAL						
		DENT FER LOOP-SWERVE FITH DITCHES			P	TAH	ΚEO	F OPERATION FF RUN FF RUN	
	PROBABLE CAL		TO MAINTAIN DIRECTIONA	AL CONT	RO	L			

FILE	DATE -LOCATIO	N AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	8/12/79	MAULE M-5 N9177E DAMAGE-DESTROYED			PRIVATE, AGE 41, 330 P TOTAL HOURS, 260 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRPORT - STOD DEPARTURE POINT OWOSSO, MI				
	TYPE OF ACCIDENT ENGINE FAILURE OR MA COLLIDED WITH TREES	LFUNCTION	TAKEC	DF OPERATION DFF INITIAL CLIMB DFF INITIAL CLIMB	
	POWERPLANT - FUEL SY MISCELLANEOUS ACTS, C MISCELLANEOUS ACTS, C FACTOR(S) TERRAIN - HIGH OBSTR COMPLETE POWER LOSS -	NCE-SERVICING, INSPECTION I (STEM SELECTOR VALVES ONDITIONS — IMPROPER ALIGNM ONDITIONS — FUEL STARVATION SUCTIONS COMPLETE ENGINE FAILURE/FLA (S — FORCED LANDING OFF AIR	ENT/ADJUSTMENT	FENANCE AND INSPECTION	
3-2289	8/12/79 TECUMSEH.MI TIME - 1430	CESSNA 182 N3939N DAMAGE-SUBSTANTIAL		NONCOMMERCIAL BUSINESS	PRIVATE, AGE 51, 1753 TOTAL HOURS, 1305 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - AL M DEPARTURE POINT UNKNOWN/NOT REPORTED TYPE OF ACCIDENT GEAR COLLAPSED	INTENUED DESTINATION		OF OPERATION ING ROLL	KATEU.
		EAR MAIN GEAR-SHOCK ABSORB ONDITIONS - MATERIAL FAILUR			
	Same the second of the second	Control of the			
3-2301	NAME OF AIRPORT - HARB DEPARTURE POINT MACKINAC IS, MI	INTENDED DESTINATION HARBOR SPRINGS, MI	CR- 0 0 1 PX- 0 0 4	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 40, 370 P TOTAL HOURS, 100 IN TYP NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT	pr - 2		DE OPERATION ING LEVEL OFF/TOUCHDOWN	
	HARD LANDING GEAR COLLAPSED			ING ROLL	
	HARD LANDING GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - I PILOT IN COMMAND - I		LAND		
	HARD LANDING GEAR COLLAPSED  PROBABLE CAUSE(S) PILOT IN COMMAND - I PILOT IN COMMAND - I FACTOR(S)	MPROPER LEVEL OFF	LAND		

FILE	DATE	LOCATION	AIRCRAFT DATA		S	M/N	PURPOSE	PILOT DATA		
3-2294	TIME - 213	0 '	N'9034F DAMAGE-SUBSTANTIAL		0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS			
	DEPARTURE POINT INTENDED DESTINATION PONTIAC.MI GROSSE ILE.MI TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH BUILDING(S) TAXI GROUND TAXI FROM LANDING									
	PROBABLE C PILOT IN MISCELLA	AUSE(S) .COMMAND - MISJUD NEOUS ACTS,CONDIT	GED CLEARANCE IONS - DISREGARD OF GOO							
	REMARKS- F	ANGER DOOR & 2 AI	RCRAFT DAMAGED.STU PLT	ATTEMP	TED	TO R	EPUSITION ACET INSIDE HA	NGER •		
-2299	8/26/79 TIME - 163	HARRISVILLE•MI O	GRUMMAN AA1B N9942L DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	and the second of the second		
-2299	8/26/79 TIME - 163 NAME OF AI DEPARTURE LANSING. TYPE OF AC	HARRISVILLE,MI O RPORT - HARRISVIL POINT MI	GRUMMAN AA1B N9942L DAMAGE-SUBSTANTIAL LE INTENDED DESTINATION	CR- PX-	0 0 0 0 PHA	1 1 SE O	NONCOMMERCIAL	PRIVATE, AGE 29, 118 P TOTAL HOURS, 9 IN TYPE,		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M/N	FLIGHT N PURPOSE	PILOT DATA				
3-2298	8/30/79 TIME - 0900	STANTON, MI	SIKORSKY S-55B N6737 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1	. COMMERCIAL ) ASSOC CROP CTL ACTIV	COMMERCIAL, FL.INSTR., ITY AGE 32, 4165 TOTAL HOURS, 1581 IN TYPE, INSTRUMENT RATED.				
	DEPARTURE P STANTON • M TYPE - OF ACC PROPELLER HARD LAND	II IDENT VROTOR FAILURE	INTENDED DESTINATION LOCAL: MAIN ROTOR		IN F	OF OPERATION LIGHT EN ROUTE TO TRE ING LEVEL OFF/TOUCHDO	AT CROP				
	PERSONNEL ROTORCRAF MISCELLAN MISCELLAN MISCELLAN	PROBABLE CAUSE(S)  PERSONNEL — MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION  ROTORCRAFT — TRANSMISSION ROTOR DRIVE SYSTEM MAIN ROTOR BRAKE ASSEMBLY  MISCELLANEOUS ACTS, CONDITIONS — LOOSE, PART/FITTING  MISCELLANEOUS ACTS, CONDITIONS — MISSING  MISCELLANEOUS ACTS, CONDITIONS — VIBRATION, EXCESSIVE  MERGENCY CIRCUMSTANCES — FORCED LANDING OFF AIRPORT ON LAND  SUSPECTED OR KNOWN AIRCRAFT DAMAGE  AIT RAME BUFFET									
	KIND OF C PILOT'S S GOGGLES - TANK/HOPF ELEVATION	JRS IN CROP CONTE ROP - POTATOES SEAT BELT - FASTE NOT USED SER-LOCATION - AF I-AREA BEING TREA	NED-PROPERLY TOF PILOT TED-FEET - 600	ORTED KIND OF OPERATION - SPRAYING CROPS  TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTOXIC  GLOVES - NOT USED  CRASH HELMET - AVAILABLE USED  TERRAIN-TYPE - LEVEL.FLAT  *LING BETWEEN BRAKE DRUM.P/N 314-35-3116.8 DRIVE SHAFT.							
3-2287	11MC - 1045	DETROIT,MI	DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 :	2 INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 27, 396 TOTAL HOURS, 196 IN TYPE, INSTRUMENT RATED.				
	TYPE OF ACC	POINT IDENT ILURE OR MALFUNC WITH DITCHES		F	IN F	OF OPERATION LIGHT NORMAL CRUISE DING ROLL					
	PROBABLE CAUSE(S)  PILOT IN COMMAND - MISMANAGEMENT OF FUEL  MISCELLANEOUS ACTS.CONDITIONS - MISCALCULATED FUEL CONSUMPTION  MISCELLANEOUS ACTS.CONDITIONS - FUEL EXHAUSTION  FACTOR(S)  TERRAIN - ROUGH/UNEVEN  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	UR	IES		FLIGHT		PILOT DATA	
	9/1/79 TIME - 18 NAME OF A DEPARTURE PONTIAC TYPE OF A GROUND-	SELKIRK,MI  OO  IRPORT - THOMPSON POINT ,MI CCIDENT WATER LOOP-SWERVE	PIPER PA-22	CR-	0	0 0 HASI LAI	1 1 = 0 ND I	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION NG ROLL			
	PROBABLE	COLLIDED WITH TREES LANDING ROLL  ROBABLE CAUSE(S)  PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL									
3-2296	9/2/79 TIME - 18	HUDSON,MI 33	PIPER PA-28R N54425 DAMAGE-SUBSTANTIAL							COMMERCIAL, FL.INSTR., AGE 22, 620 TOTAL HOURS, 165 IN TYPE, INSTRUMENT RATED.	
		CCIDENT	INTENDED DESTINATION UNKNOWN/NOT REPORTED		Pi			F OPERATION FF INITIAL CLIMB			
	PILOT I FACTOR(S)	N COMMAND - INADEO	JATE PREFLIGHT PREPAR∆T TED OPERATION W/KNOWN D TITUDE				_				
	5 OR OV OBSTRUCTI NONE TYPE OF W	ED Y AT ACCIDENT SITE ER (UNLIMITED) ONS TO VISION AT A EATHER CONDITIONS		TATED	Pi Ti	UNI REC: NOI EMPE 85 YPE NOI	IMIPI NE ERA OF	AT ACCIDENT SITE ITED TATION AT ACCIDENT TURE-F FLIGHT PLAN RRIDE SWITCH HARD		ATE.	

	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	PURP()SE	PILOT DATA
3-2290	9/3/79	DETROIT,MI 5	BEECH 35	CR- PX-	0	0	1	NONCOMMERCIAL	
	DEPARTURE ELYRIA+O TYPE OF AC ENGINE F WHEELS-U	INTENDED DESTINATION SALEM,MI TION		F	IN	FL:	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	NA LO.	
	PROBABLE O POWERPLA MISCELLA PILOT IN COMPLETE F EMERGENCY REMARKS- A	R MEOUT- ORT ON	LΔ	ND	-	FAILED-THREADED AREA.			
3-2297	TIME - 193	POINT	AERONCA 7AC N85188 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOGAL	PX-	0	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 38, 220 TOTAL HOURS, 39 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF AC ENGINE F	CTION			ΙN	FL	F OPERATION IGHT NORMAL CRUISE NG FINAL APPROACH		
	PROBABLE CAUSE(S)  PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS  MISCELLANEOUS ACTS, CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERAT)  MISCELLANEOUS ACTS, CONDITIONS - ICE-CARBURETOR  FACTOR(S)  WEATHER - CONDITIONS CONDUCIVE TO CARB, /INDUCTION SYSTEM ICING  TERRAIN - HIGH OBSTRUCTIONS  PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								ILED TO USE
	5 OR OVE	COLDENT CLTS		Ρ	UNI REC: NOI	IM PI IE	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE		
	NONE	ONS TO VISION AT A	COIDENI SITE			64	OF	FLIGHT PLAN	

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M	/N	FLIGHT PURPOSE	PILOT DATA		
3 <b>-</b> 2295	9/8/79 TIME - 1		CESSNA 180	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 65, 4500		
	DEPARTURI LANSIN TYPE OF A OVERSHI COLLIDI	NAME OF AIRPORT - BROCKMAN  DEPARTURE POINT INTENDED DESTINATION  LANSING,MI DEXTER,MI  TYPE OF ACCIDENT PHASE OF OPERATION  OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN  COLLIDED WITH TREES LANDING ROLL									
	PROBABLE PILOT PILOT FACTOR(S AIRPOR	CAUSE(S) IN COMMAND - MISJU COMMAND - FAILE ) TS/AIRWAYS/FACILIT									
3-2302			ERCO 415-C N2150H DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL OTHER	PRIVATE, AGE 48, 1650 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - CHEBOYGAN CITY-CO DEPARTURE POINT INTENDED DESTINATION CHEBOYGAN,MI LOCAL TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LEVEL OFF/TOUCHDOWN								NOT INSTRUMENT RATEU.		
	PILOT PILOT	CAUSE(S) IN COMMAND - MISJU IN COMMAND - IMPRO	DOGED SPEED AND ALTITUDE  OPER LEVEL DEF  T.DEMONSTRATING RAPID DE	SCENT							

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FILE	DATE	<b>FOCATION</b>	AIRCRAFT DATA	INJURIE F S	S M/N	FL I GHT PUR POSE				
3-2392	8/20/79 TIME - 1 DEPARTUR WATER V TYPE OF	NR.WATER VALLEY,MS 230- E POINT ALLEY,MS ACCIDENT	CESSNA 188 N1586M DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- G O PX- O O	1 0 SE 0	COMMERCIAL . ASSOC CROP CTL AC F OPERATION FF INITIAL CLIMB	. COMMERCIAL, AGE 30, 1500 CTIVITY TOTAL HOURS, 1000 IN TYPE, INSTRUMENT RATED.			
	PILOT PILOT FACTOR(S	CAUSE(S) IN COMMAND - INADEQ IN COMMAND - FAILED	UATE PREFLIGHT PREPARA TO OBTAIN/MAINTAIN FL TITUDE	TION AND/OR						
	5 OR O OBSTRUCT NONE	ITION  TY AT ACCIDENT SITE VER(UNLIMITED) IONS TO VISION AT A FLIGHT PLAN		U PRE N TYP	NL IM CIPI DNE	AT ACCIDENT SITE ITED TATION AT ACCIDENT WEATHER CONDITION:				
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - BEANS PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT  REMARKS- ROAD UNDER CONSTRUCTION USED FOR RWY,60FT TREE LINE AT DEP END.DA APRX 2300FT.									
3-2393		E POINT	CESSNA A188B N731VL DAMAGE-SURSTANTIAL INTENDED DESTINATION LOCAL	CR- 0 0 PX- 0 0	1	COMMERCIAL AERIAL APPLICATIO	COMMERCIAL, AGE 40, 4800 TOTAL HOURS, 800 IN TYPE, NOT INSTRUMENT RATED.			
	TYPE OF	ACCIDENT ED WITH WIRES/POLE				F OPERATION IGHT SWATH RUN				
		CAUSE(S) IN COMMAND - FAILED	TO SEE AND AVOID OBJE	CTS OR OBST	RUCT	IONS				
	KIND O PILOT' GOGGLE COCKPI TANK/H	DATA HOURS IN CROP CONTR F CROP - COTTON S SEAT BELT - UNKNO S - NOT USED T CRASHPAD - INSTAL OPPER-LOCATION - FO ION-AREA BEING TREA	WN/NOT REPORTED LED RWARD OF PILOT	T G C C T	YPE LOVE RASH RASH ERRA	OF OPERATION - SPR OF CHEMICAL USED - S - NOT USED HELMET - AVAILARL BAR - INSTALLED IN-TYPE - LEVEL,FL RUN-HOW FLOWN - CI	- LÍQUIÐ CHEMICAL-TOXIC LF USED LAT			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JURIE F S	S M/N	FLIGHT PURPOSE	
3-2391	10/2/79	BELZONI•MS 730	BELLANCA 7GCAA N86632 DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0 0	COMMERCIAL ASSOC FIRE CTL ACTIVITY	COMMERCIAL, AGE 38, 1240 'TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE ISOLA+N TYPE OF A	AIRPORT - ISOLA STRIP E POINT I MS ACCIDENT ED WITH DIRT BANK	NTENDED DESTINATION RELZONI,MS				DE OPERATION LIGHT SURVEY FIELD/AREA	
	MISCELL PILOT	CAUSE(S) LAMEDUS - EVASIVE MAN IN COMMAND - MISJUDGE PLT ATTEMPTED TO FLY	D CLEARANCE					
3-2386	T[ME - 1	DUCKWATER.NV 530 E POINT I	DAMACE - CLID CTANTIAL	CR- PX-	0 (	1 1	NONCOMMERCIAL RUSINESS	PRIVATE, AGE 42, 134 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A	TER • NV	LDCAL				NF OPERATION [NG GO−AROUND	
	PILOT PILOT I FACTOR(S	CAUSE(S) IN COMMAND - FAILED T IN COMMAND - DELAYED ) R - HIGH DENSITY ALTI	IN INITIATING GO-AROU		R.P.1	1.		
	5 OR 01	ITION  TY AT ACCIDENT SITE  VER(UNLIMITED)  IONS TO VISION AT ACC	IDENT SITE		J B R G 1	ONL I	5 AT ACCIDENT SITE MITED (TATION AT ACCIDENT SITE ATURE-F	
	160	ECTION-DEGREES			WIN	LO	ELOCITY-KNOTS	
	VFR	WEATHER CONDITIONS LOST ENG & ROTOR RPM	.DENSITY ALT APRX 760	)0FT.		AÜNE SE OI	FLIGHT PLAN	
3-2384			SCHULT7 SL-1	CR-	1 (	0 0	MISCELLANEOUS AIR SHOW/RACING	ATP,FLIGHT INSTR., AGE
	TIME - 1	400	N9SL DAMAGE-DESTROYED	PX-	0 (	0	AIR SHOW/RACING	41, UNK/NR 10TAL HOURS, 56 IN TYPE, INSTRUMENT RATED.
		AIRPORT - RENO-STEAD E POINT I /	NTENDED DESTINATION LOCAL					
	TYPE OF A	ACCIDENT ION WITH GROUND/WATER	UNCONTROLLED		1	NF	OF OPERATION LIGHT OTHER	
	PROBABLE MISCELI REMARKS—	CAUSE(S) LANEOUS - VORTEX TURB PYLON RACING.CRASHED	ULENCE DRG IST PYLON TURN.					

FILE		N AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
		CESSN4 172 N2O613 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1		
	NAME OF AIRPORT - KEENE DEPARTURE POINT LEHIGHTON, PA TYPE OF ACCIDENT UNDERSHOOT NOSE OVER/DOWN		PHASE N LANDI	F OPERATION NG FINAL APPROACH NG LEVEL OFF/TOUCHDOWN	NO NOTICE TO A TEST
		ISJUDGEN DISTANCE AND ALTITU AILEN TO INITIATE GN-AROUND	UDE		
3-2179	3/21/79 LUMBERTON,NUTIME - 1520	J CESSNA 337G N53694 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 1		35, 7023 TOTAL HOURS, 15 IN TYPE, INSTRUMENT
	DEPARTURE POINT PHILADELPHIA.PA TYPE OF ACCIDENT ENGINE FAILURE OR MAL GEAR COLLAPSED		IN FL	F OPERATION IGHT NORMAL CRUISE NG ROLL	RATED.
i in	DUAL STUDENT - SPONTA MISCELLANEOUS ACTS.CO MISCELLANEOUS ACTS.CO FACTOR(S) MISCELLANEOUS ACTS.CO	NADEQUATE SUPERVISION OF FL ANEOUS-IMPROPER ACTION INDITIONS - FEATHERED WRONG INDITIONS - FAILURE OF TWO INDITIONS - OVERLOAD FAILURE COMPLETE ENGINE FAILURE/FLAI	ENGINE OR MORE ENGINES		
3-2181	6/12/79 WOODLINE,NJ TIME - 1530			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 21, 134 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
				F OPERATION	
	COLLIDED WITH AIRPOR	RT HAZARD		FROM LANDING	
		ELECTED UNSUITABLE TERRAIN LLITIES - AIRPORT CONDITIONS ARKED CLOSED RUNWAY.	S OTHER		

FILE	DATE	LOCATION	AIRCRAFT DATA	IV	JUR F	IES S M/	N	FLIGHT PURPOSE		PILOT DATA
3-2180	6/15/79 TIME - 0640 DEPARTURE F	CEDARVILLE • NJ DOINT	CESSNA A188B N6443G DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- PX-	0	0	1 0	COMMERCIAL AERIAL APPLICATION		COMMERCIAL, AGE 52, 1200 TOTAL HOURS, 500 JN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACC	WITH TREES			۲			F OPERATION IGHT PULLUP FROM SW <i>i</i>	TH RU	JN
	FACTOR(S)	AUSE(S) COMMAND - MISJUDGE NEOUS ACTS,CONDITIO								
	KIND OF ( GLOVES - CRASH HEI TANK/HOP	URS IN CROP CONTROL CROP — CORN	SED . WARD OF PILOT			TYP GOO CRA	E ( GL SH RA	OF OPERATION - DUSTIN DF CHEMICAL USED - LI ES - USED BAR - NOT INSTALLED IN-TYPE - LEVEL,FLAT RUN-HOW FLOWN - WIND	OIIO	CHEMICAL-TOXIC
3-2176		0	PIPER PA-30 N77324 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TR	ANSP	COMMERCIAL, AGE 26, 430 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
	DEPARTURE I CHICAGO, TYPE OF ACC GROUND-W	IL ·	INTENDED DESTINATION TETERBORO,NJ		Ρ	LAN	ID [1	F OPERATION NG ROLL NG ROLL		
	FACTOR(S)		R COMPENSATION FOR WIN	4D CÜ1	ID I T	IONS				
	SKY CONDIT	_	COMDITIONS		С	EILI	NG	AT ACCIDENT SITE		
	CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)					REC I	PI E	ITED TATION AT ACCIDENT SI	TE	
	ORSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND VELOCITY-KNOTS					300 YPE	OF	RECTION-DEGREES WEATHER CONDITIONS		
	15 TYPE OF FL NONE	IGHT PLAN				VFR	•			
	REMARKS- W	IND GUSTS TO 22KTS	•							

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/ N	FLIGHT PURPOSE		PILOT DATA
3-2178	7/29/79 TIME - 19 NAME OF A	OCEAN CITY+NJ 40 IRPORT - OCEAN CIT	CESSNA 172 N9843V DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 22, 73 TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
	OCEAN C TYPE OF A HARD LA	CCIDENT	INTENDED DESTINATION BALTIMORE,MD			LA	NDI	F OPERATION NG LEVEL OFF/TOUCH NG GO-AROUND		
	PILOT I PILOT I EMERGENCY	N COMMAND - IMPROF N COMMAND - IMPROF N COMMAND - DELAYF 'CIRCUMSTANCES - F	PER RECOVERY FROM BOUNCE D IN INITIATING GO-AROU PRECAUTIONARY LANDING ON DVERSE/UNFAVORABLE WEAT	ND LAIRP						
3-2177	8/19/79 TIME - 18	SUSSEX•NJ 50	CESSNA 170A N9902A DAMAGE-SUBSTANTIAL		0	1 0	0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	NO CERTIFICATE, AGE 37, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT
٠	DEPARTURE SUSSEX+		INTENDED DESTINATION UNKNOWN/NOT REPORTED		P			F OPERATION FF INITIAL CLIMB		INSTRUMENT RATED.
	MISCELL	N COMMAND - FAILER ANERUS - UNQUALIF	TO OBTAIN/MAINTAIN FLY ED PERSON OPERATED AIRC ICATE EXPIRED 9/30/74.		PEE	מ				
3-2182	9/8/79 TIME - 16	PITTSTOWN•NJ 050		CR- PX-	0	0	1	MISCELLANEOUS DEMONSTRATION		COMMERCIAL, AGE 29, 1100 TOTAL HUURS, 200 IN TYPE,
	DEPARTURE PITTSTO TYPE OF A ENGINE		INTENDED DESTINATION LOCAL		Р	TΔ	KEC	F OPERATION IFF INITIAL CLIMB NG ROLL		INSTRUMENT RATED.
	PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE VALVE ASSEMBLIES MISCELLANEOUS ACTS, CONDITIONS - STUCK FACTOR(S)									
	MISCELLANEOUS ACTS.CONDITIONS - OVERLOAD FAILURE PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT. REMARKS-'LEAD BUILD-UP ON NR 2 CYL INTAKE VALVE.LNDD IN OPEN AREA ON ARPT PROPERTY.									

	LOCATION	AIRCRAFT DATA		F	S M/	N		PILOT DATA		
	.CARRIZOZO,NM	PIPER PA-32	CR-	2	0	0		COMMERCIAL. FL.INSTR.,		
	-	INTENDED DESTINATION								
CARRIZOZO.N		ALBUQUERQUE, NM.			LIACE	0.	OPERATION			
	WITH GROUND/WATE	P CONTROLLED	GHT NORMAL CRUISE							
PROBABLE CAUSE(S)  PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING  PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS  FACTOR(S)  WEATHER - LOW CEILING  WEATHER - SNOW										
WEATHER - SNOW WEATHER BRIFFING - BRIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE										
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT										
MISSING AIR	RAFT - LATER REC	COVERED								
SKY CONDITIO	)N			С	EILI	NG	AT ACCIDENT SITE			
OVERCAST					900					
	T ACCIDENT SITE			Р		_	ATION AT ACCIDENT SIT	TE		
	OT REPORTED	CIDENT CITE					SNOW SHOWERS			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW				W	1ND 270	ŊΚ	ECTION-DEGREES:			
WIND VELOCIT			Т	YPE	ЭF	WEATHER CONDITIONS				
35				IFR						
TYPE OF FLIC	SHT PLAN									
OTHER		T PLAN NOT ACTIVATED.								

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							PILOT DATA			
3-2196	6/26/79 TIME - 05 NAME OF A DEPARTURE	NR.HUMBLE CITY,NM 40 IRPORT - ABANDONED POINT	LOCKHEED PV-2 N7253C DAMAGE-SUBSTANTIAL ARMY INTENDED DESTINATION	CR- 0 PX- 0	0 2 0 0	COMMERCIAL ASSOC CROP CTL ACTIV	COMMERCIAL, AGE 39, 11000 ITY TOTAL HOURS, 1800 IN TYPE, INSTRUMENT RATED.			
	TYPE OF A	ON, NM CCIDENT FAILURE OR MALFUNCT	LIICAL	F	IN F	OF OPERATION LIGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDO	MM			
	PROBABLE CAUSE(S)  POWERPLANT - PROPELLER AND ACCESSORIES GOVERNORS  POWERPLANT - MISCELLANEOUS DETONATION  MISCELLANEOUS ACTS.CONDITIONS - OIL CONTAMINATION  MISCELLANEOUS ACTS.CONDITIONS - INTENTIONAL WHEELS-UP  FACTOR(S)  MISCELLANEOUS ACTS.CONDITIONS - FAILURE OF TWO OR MORE ENGINES  PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 2 ENGINES  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI	OURS IN CROP CONTRO CROP — OTHER SEAT BELT — FASTEN — NOT USED CRASHPAD — NOT INS PPER-LOCATION — OTH ON-AREA BEING TREAT	STALLED HER FED-FEET - 3600		TYPE GLOV CRAS CRAS TERR SWAT	OF OPERATION - OTHER OF CHEMICAL USED - LI VES - NOT USED H HELMET - NOT AVAILAB H BAR - INSTALLED AIN-TYPE - LEVEL, FLAT H RUN-HOW FLOWN - UNKN OV OIL.R ENG LOST PWR	LE OWN/NOT REPORTED			
3-2198	7/14/79 TIME - 10	ALBUQUERQUE∙NM 30	CESSNA 172 N1695E DAMAGE-SUBSTANTIAL	CR- 1 PX- 0 OT- 0	1 0 0 0 0 2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 49, 1019 TOTAL HOURS, 250 IN TYPE, INSTRUMENT RATED.			
	DEPARTURE ALBUQUE TYPE OF A	KUUE•NM				OF OPERATION ING ROLL	RAIEU.			
	PROBABLE (		-PERSONNEL PILOT OF O	THER AIR(	CRAFT					

		LOCATION	AIRCRAFT DATA	INJ( F	JR I E S	S M/N	FLIGHT PURPOSE	PILOT DATA		
3-2198	7/14/79 TIME - 1030	ALBUQUERQUE,NM	STEARMAN N2S N4408N DAMAGE-MINOR	CR- (	0 0 0 0 1 1	1 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 30, 411 P TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRI DEPARTURE PI ALBUQUEROI TYPE OF ACC COLLISION									
	PROBABLE CAL PILOT IN	COMMAND - FAILED	TO SEE AND AVOID OTHER	R AIRCR						
3-2168	5/6/79 TIME - 1630	MONSEY NY	PIPER PA-28R N453LT DAMAGE-SUBSTANTIAL INTENDED DESTINATION SUSSEX•NJ	PX- (	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 34, 288 P TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE PI	I FY - NY	INTENDED DESTINATION							
	TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  COLLIDED WITH OBJECT  PHASE OF OPERATION  IN FLIGHT NORMAL CRUISE  LANDING ROLL									
	MISCELLAN MISCELLAN TERRAIN - COMPLETE PO EMERGENCY C	T - FUEL SYSTEM EDUS ACTS,CONDITI EDUS ACTS,CONDITI HIGH OBSTRUCTION WER LOSS - COMPLE IRCUMSTANCES - FO	ONS - DIL EXHAUSTION-I S TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO	ENGINE   MENUT-1 DRT ON	ENG LAND	INE	IDN SYSTEM .  DPEN WHEN NOSE RETRACTED	. STRUCK OVERPASS.		
3-2165	7/8/79 TIME - 2015	-LUSHING,NY	N-AMERICAN SNJ-2 N52033 DAMAGE-MINOR	CR- ( PX- (	0 0	1 0 3	COMMERCIAL AERIAL ADVERTISING	ATP, FLIGHT INSTR., AGE 34, 5380 TOTAL HOURS, 260 IN TYPE, INSTRUMENT		
			INTENDED DESTINATION LOCAL					RATED.		
	TYPE OF ACCIDENT  COLLISION WITH AIRCRAFT BOTH ON GROUND  TAXI FROM LANDING									
	PROBABLE CAL	JSE(S) COMMAND - MISJUDG	ED CLEARANCE							

	•		INJURIES FLIGHT F S M/N PURPOSE	PILQT DATA
	7/8/79 FLUSHING.NY TIME - 2015	PIPER PA-23 N5035Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 COMMERCIAL PX- 0 0 2 AIR TAXI-PASSG OT- 0 0 1	COMMERCIAL, FL.INSTR., AGE 21, 2100 TOTAL HOURS, 103 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - FLUSH: DEPARTURE POINT BLOCK ISLAND.RI TYPE OF ACCIDENT COLLISION WITH AIRCRAF	INTENDED DESTINATION BLOCK ISLAND•RI	LAST ENROUTE STOP FLUSHING,NY PHASE OF OPERATION STATIC IDLING ENGINE(S)	
	PROBABLE CAUSE(S) PERSONNEL - MISCELLANE			
3-2167	7/21/79 PAVILION,NY TIME - 0905 NAME OF AIRPORT - BATEM	DAMAGE-DESTROYED	CR- 1 0 0 MISCELLANEOUS PX- 0 0 0 PARAJUMP-AIR SHOW	COMMERCIAL, AGE 49, 4405 TOTAL HOURS, 217 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT PAVILION NY TYPE OF ACCIDENT ENGINE FAILURE OR MALF STALL	INTENDED DESTINATION LOCAL	PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING FINAL APPROACH	
	MISCELLANEOUS ACTS, COM PILOT IN COMMAND - FA: FACTOR(S) TERRAIN - HIGH VEGETAT PARTIAL POWER LOSS - PAE EMERGENCY CIRCUMSTANCES	RUCTURE VALVE ASSEMBLIES IDITIONS - MATERIAL FAILURI ILED TO OBTAIN/MAINTAIN FL  TION TIAL LOSS OF POWER - 1 EN - FORCED LANDING OFF AIRP IR 2 CYLINDER, RT ENGINE FA	E YING SPEED GINE ORT ON LAND	
3-2162	7/29/79 MATTITUCK,NY TIME - 1200		CR- 0 0 1 NONCOMMERCIAL PX- 0 0 3 PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 35, 115 P TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - MATTI DEPARTURE POINT FARMINGDALE,NY TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH TREES	UCK	PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING GO-AROUND	NOT INSTRUMENT RATED.
		SJUDGED DISTANCE AND SPEED AYED IN INITIATING GD-ARD		

FILE	DATE	LOCATION	AIR CRAFT DATA	INJUR F	IES S M/N	FL IGHT PUR POSE		PILOT DATA				
3-2163	8/6/79 TIME - 1	SCHUYLERVILLE, NY 415	PIPER PA-25 N9838P DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 0 0	COMMERCIAL ASSOC CROP	CTL ACTIVITY	COMMERCIAL, AGE 33, 3250 TOTAL HOURS, 690 IN TYPE, INSTRUMENT RATED.				
	NAME OF AIRPORT — GARNSEY DEPARTURE POINT SCHUYLERVILLE, NY TYPE OF ACCIDENT STALL		INTENDED DESTINATION LOCAL	PHASE OF OPERATION TAKEOFF INITIAL CLIMB								
	PILOT DE PIL	IN COMMAND - SELECT	D CONDITIONS NOT REPORTED			WIND						
	5 OR O' OBSTRUCT! HAZE WIND DIRE 330			P T W	UNLIM RECIPI NONE EMPERA 78 IND VE	AT ACCIDENT TATION AT AC TURE-F LOCITY-KNOTS	CCIDENT SITE					
	KIND OF GLOVES CRASH F	DATA HOURS IN CROP CONTR F CROP - PASTURE - NOT USED HELMET - AVAILABLE BAR - INSTALLED WIND GUSTS TO 23KT	USED		PILOT GOGGL COCKE	T'S SEAT BELT ES - NOT USE PIT CRASHPAD		ROPERLY				
3-2161	NAME OF	SHIRLEY,NY 410 AIRPORT - BROOKHAVE E POINT	N78FP DAMAGE-SUBSTANTIAL N	PX- 0				PRIVATE, AGE 57, 340 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.				
	SHIRLEY TYPE OF A HARD LA	ACCIDENT	INTENDED DESTINATION LOCAL	F	LANDI	OF OPERATION NG LEVEL OF NG LEVEL OF	F/TOUCHDOWN					
	PILOT 1 FACTOR(S)		ER LEVEL OFF IONS - OVFRLOAD FAILURI	E .								

FILE	DATE LOCATI	ON AIRCRAF					PILOT DATA
-2159	8/15/79 NEW PALTZ, TIME - 1700 NAME OF AIRPORT - STA DEPARTURE POINT NEW PALTZ,NY	NY BEECH B23 N6047C DAMAGE-SU NTON INTENDED DES	CR- PX- BSTANTIAL	0 0 1 0 3	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 25, 161 TOTAL HOURS, 42 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT GROUND-WATER LOOP-S GEAR COLLAPSED	The state of the s		LAND	DF OPERATION ING ROLL NG GO—AROUND		
	PROBABLE CAUSE(S) PILOT IN COMMAND - PILOT IN COMMAND - FACTOR(S) MISCELLANEOUS ACTS,		NG GO-AROUND	R FLIGHT	CONTROLS		
			•				
3-2158	8/24/79 NR.WFLLSVILL TIME - 2130	DAMAGE-SU		0 0 1 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL	_ TRANSP	COMMERCIAL, AGE 30, 470 TOTAL HOURS, 45 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT SIDNEY.NY	INTENDED DES ERIE,PA	TINATION				
	TYPE OF ACCIDENT ENGINE FAILURE OR M COLLIDED WITH OBJE	ALFUNCTION		IN F	DF OPERATION .IGHT NORMAL CRUIS ING ROLL	SE.	
	MISCELLANEOUS ACTS, MISCELLANEOUS ACTS, FACTOR(S)	ATING SYSTEM SFALS CONDITIONS - MATERI CONDITIONS - OIL EX	AL FAILURE	LUBRICA	TION SYSTEM;		
	TERRAIN - HIDDEN OB COMPLETE POWER LOSS - EMERGENCY CIRCUMSTANC	- · · · · · - · - · - · - ·					

FILE	DATE	LOCATION	AIRCRAFT DATA	ΙN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA		
3-2160	9/1/79 TIME - 16	ALEXANDRIA BAY,NY 45 IRPORT - THOUSAND IS	CESSNA 172 N64255 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 22, 141 P TOTAL HOURS, 48 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE SYRACUSI TYPE OF AI OVERSHOO NOSE OVI	E,NY CCIDENT DT	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL								
	PILOT I			'E TO	EXI	STI	NG	w I ND			
	MISCELL.	AMERUS ACTS, CONDITIO	NS - RAN DEF END DE F								
3-2164	9/2/79 TIME - 12	SHINHOPPLE.NY 10	CESSNA 172 N5980R DAMAGE-SUBSTANTIAL	CR- PX-	0	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 34, 95 TOTA P HOURS, 59 IN TYPE, NOT INSTRUMENT RATED.		
	DEDARTURE	IRPORT - DOWNSVILLE POINT I LE:NY CCIDENT	NTENDED DESTINATION PITTSTOWN,NJ		Ρ			F DPERATION NG ROLL			
	PILOT IN	N COMMAND - CONTINUE N COMMAND - SELECTED	D VFR FLIGHT INTO ADV	/ERSE	WEA	THE	R C	ONDITIONS			
	TERRAIN - ROUGH/UNEVEN  WEATHER - RAIN  WEATHER BRIEFING - SELF-HELP,PILOT CHECKED WEATHER DATA  WEATHER FORECAST - UNKNOWN/NOT REPORTED  EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT  ADVERSE/UNFAVORABLE WEATHER										
	SKY CONDI		С	E I L 30		AT ACCIDENT SITE					
	VISIBILIT	UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TATION AT ACCIDENT SITE			
								RECTION-DEGREES			
		EATHER CONDITIONS			Т	22 YPE NO	OF	FLIGHT PLAN			
	REMARKS-	LACK OF FWD VIS.LNDD	IN CORN FLD.								

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR F	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA
3-2166	10/4/79	JAMAICA,NY O	PIPER PA-23	CR- PX-	0	0	1	COMMERCIAL	COMMERCIAL, AGE 23, 1575 TOTAL HOURS, 215 IN TYPE. INSTRUMENT RATED.
	DEPARTURE	RPORT - JFK INTERN POINT	INTENDED DESTINATION						
	BARRINGT TYPE OF AC	ON,MA CIDENT	JAMAICA, NY		Р	HA S	E O	F OPERATION	
	HARD LAN GEAR COL	ı J							
	PROBABLE O PILOT IN FACTOR(S)	CAUSE(S) I COMMAND - IMPROPE	R LEVEL OFF						
		NEOUS ACTS.CONDITI	IONS - OVERLOAD FAILURE	•					
2_215/	0/12/70 \	ID CASHTEDS NO	DIDED 04-20	C 0	0	0	1	NONCOMMERCIAL	DDIVATE ACE 20 101
3-2134			DAMAGE-DESTROYED	PX-	1	0	0	PLEASURE/PERSONAL TRAI	PRIVATE, AGE 20, 191 "SP TOTAL HOURS, 132 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE CHATTANO		INTENDED DESTINATION SPARTANBURG, SC						
	TYPE OF AC					F OPERATION IGHT NORMAL CRUISE			
	PROBABLE C PILOT IN FACTOR(S)		JED VFR FLIGHT INTO ADV	VERSE I	WEA	THE	R C	ONDITIONS	
	PILOT IN WEATHER	- LOW CEILING	JATE PREFLIGHT PREPARA			-		NNING	
			BY WEATHER BUREAU PERSO SUBSTANTIALLY CORRECT	ONEL. 1	3 Y	PHO	NE		
	SKY CONDIT				С	EIL 27		AT- ACCIDENT SITE	
		AT ACCIDENT SITE			Р	_	ΙPΙ	TATION AT ACCIDENT SITE	:
		NS TO VISION AT AC			T		OF	WEATHER CONDITIONS	
	TYPE OF FL NONE	IGHT PLAN							
	REMARKS- M	MOUNTAINTOPS OBSCUR	RED.						

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUF	RIES	;	FLIGHT		PILOT DATA				
	6/3/79	/79 CARROLLTON+OH BELL 47G-2A CR- 0 1 0 COMMERCIAL E - 1215 N7575 PX- 0 0 0 ASSOC CROP CTL ACTIVITY DAMAGE-SUBSTANTIAL							COMMERCIAL, AGE 32, 4227					
	CARROLI TYPE OF A	TON, OH			PHASE OF OPERATION IN FLIGHT EN ROUTE TO TREAT CROP									
		CAUSE(S) IN COMMAND - FAILED	TO SEE AND AVOID OBJEC	CTS OR	O.E	B S TR	UCT	IONS						
	TOTAL I KIND OF PILOT'S GOGGLES COCKPITANK/HO	SPECIAL DATA  TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - CORN PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - SIDES ELEVATION-AREA BEING TREATED-FEET - 1200						KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - DRY CHEMICAL-NONTOXIC GLOVES - USED CRASH HELMET - AVAILABLE USED CRASH BAR - NOT INSTALLED TERRAIN-TYPE - ROLLING SWATH RUN-HOW FLOWN - UNKNOWN/NOT REPORTED						
3-2283	6/15/79 TIME - 16	BROOKPARK,OH . 552	CESSNA 182P N1977M DAMAGE-SUBSTANTIAL	CR- PX-	0	0	0	NONCOMMERCI PLEASURE/PE	IAL ERSONAL TRANS	COMMERCIAL, FL.INSTR., P AGE 28, 518 TOTAL HOURS, 159 IN TYPE, INSTRUMENT RATED.				
	ROCKFOR TYPE OF A ENGINE	,	_ CRUISE											
	POWERPL MISCELL MISCELL MISCELL COMPLETE EMERGENCY	ANEOUS ACTS.CONDIT ANEOUS ACTS.CONDIT ANEOUS ACTS.CONDIT POWER LOSS — COMPL Y CIRCUMSTANCES — F	VENTS, DRAINS, TANK CAPS IONS - IMPROPERLY INST IONS - FUEL STPHONING IONS - FUEL STARVATION ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPU NSTALLED UNDER LOCKING	ΩNA		ENSION NUT I	INSTEAD (IF AT	OPPOSITE END SHAFT						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJI - F	JR	IES S M	'N	FLIGHT PURPOSE	PILOT DATA			
3-2277	6/17/79 TIME - 23	YNIINGSTOWN.OH	CESSNA 172K N79516 DAMAGE-SURSTANTIAL	CR- (	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 35, 372 P. TOTAL HOURS, 28 IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIRPORT - YOUNGSTOWN MUNI  DEPARTURE POINT INTENDED DESTINATION  YOUNGSTOWN, OH DAYTON, OH  TYPE OF ACCIDENT PHASE OF OPERATION  GROUND-WATER LOOP-SWERVE TAKEOFF ABORTED  GEAR COLLAPSED TAKEOFF ABORTED											
	PILOT I MISCELL MISCELL FACTOR(S)	N COMMAND - INADEQ N COMMAND - SELECT ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT	UATE PREFLIGHT PREPARA' ED UNSUITABLE TERRAIN IONS - FAILED TO USE AI IONS - INTENTIONAL GROU IONS - OVERLOAD FAILURE	L AVAII	LAI	BLE	RUN	WAY				
3-2279	DEPARTURE	POINT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- (	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 53, 2200 TOTAL HOURS, 900 IN TYPE, INSTRUMENT RATED.			
	TYPE OF A	9 UN	LIJOAL			ΙN	FLI	OPERATION GHT DESCENDING IG LEVEL OFF/TOUCHDOWN				
	MISCELL MISCELL FACTOR(S) WEATHER COMPLETE	N COMMAND - IMPROP ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT - CONDITIONS COND POWER LOSS - COMPL	ER OPERATION OF POWERPLIONS - ANTI-ICING/DEIC IONS - ICE-CARBURETOR UCIVE TO CARB./INDUCTIO ETE ENGINE FAILURE/FLAI ORCED LANDING OFF AIRPO	ING EQU ON SYSTEMEOUT-1	IPI EM EI	MEN IC NGI	Γ <del>-</del> Ι Μ [ NG	IT CONTROLS PROPER OPERATION OF/OR F	FAILED TO USE			
	5 OR OV OBSTRUCTI NONE	TION  Y AT ACCIDENT SITE (ER(UNLIMITED) ONS TO VISION AT ACCEPTED)			PI	UNI REC NO EMP 64	IMI IPIT NE RAT	AT ACCIDENT SITE TED ATION AT ACCIDENT SITE URE-F FLIGHT PLAN				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M.	/N	FLIGHT PURPOSE	PILOT DATA				
3-2282	7/11/79 TIME - 142	DAYTON, OH	BEECH E-18S N136C DAMAGE-DESTROYED	CR- 0 PX- 0			MISCELL ANEOUS FERRY	COMMERCIAL, FL.INSTR., AGE 23, 1850 TOTAL HOURS, 773 IN TYPE, INSTRUMENT RATED.				
	NAME OF AI DEPARTURE CLEVELAN	NATE OF										
		CIDENT AILURE OR MALFUN WITH WIRES/POLI		P	ΙN	FL	F OPERATION IGHT NORMAL CRUISE NG FINAL APPROACH					
	PROBABLE CAUSE(S)  POWERPLANT - MISCELLANFOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S)											
	PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS MISCELLANEOUS ACTS, CONDITIONS - FAILURE OF TWO OR MORE ENGINES PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND											
3-2270	7/11/79 TIME - 131		PIPER PA-28 N5270W DAMAGE-DESTROYED					PRIVATE, AGE 34, 134 TOTAL HOURS, 62 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE AKRON•OH TYPE OF AC	CIDENT	INTENDED DESTINATION AKRON+OH		MI M Bah	LAN. E O	F OPERATION					
	COLLIDED WITH WIRES/POLES  PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO ABORT TAKEOFF FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS POORLY MAINTAINED RUNWAY SURFACE AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SOFT RUNWAY AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS HIGH VEGETATION REMARKS- AIRPORT WAS CLOSED PASSENGER WAS PILOT.											
				PAGE 103	3							

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	ยR I S	ES M	/N	FLIGHT PURPOSE	PILOT DATA
3-2267	7/18/79 TIME - 20	MIAMITOWN+OH	WARMICK BAT W3 N13130 DAMAGE-SUBSTANTIAL	CR- PX-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 57, 1021 P TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO MIAMITOWN	WN•UH	INTENDED DESTINATION LOCAL					- OPERATION	
	TYPE OF A ENGINE COLLISI	CCIDENT FAILURE OR MALFUNCT ON WITH GROUND/WATE							
	PROBABLE PERSONN POWERPL MISCELL MISCELL COMPLETE EMERGENCY	CAUSE(S)  IEL - MAINTENANCE.SE  ANT - COOLING SYSTE  ANEOUS ACTS.CONDIT  ANEOUS ACTS.CONDIT  POWER LOSS - COMPLE  ( CIRCUMSTANCES - FO	RVICING INSPECTION I EM BAFFLES CONS - IMPROPERLY INST IONS - OBSTRUCTED TTE ENGINE FAILURE/FLA DRCED LANDING ON AIRPO	MPROPER ALLED MEDUT-1 RT/SEAF	MA EN LAN	IGII	TENA NE BASE	NCE (MAINTENANCE PERSON	
3 <b>-</b> 2274	8/5/79 TIME - 18	KIRBY•OH 350	PIPER PA-22 N7351D	CR <del>-</del> PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	
	DEPARTURE SANDUSK		DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL						NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  NOSE OVER/DOWN  PHASE OF OPERATION  IN FLIGHT NORMAL CRU LANDING ROLL								
	PILOT 1 MISCELL	N COMMAND - INADEQUIN COMMAND - MISMAND ANEOUS ACTS, CONDITI	IONS - FUEL STARVATION					NNING	
	EMERGENCY	CIRCUMSTANCES - FO	ETE ENGINE FAILURE/FLA DRCED LANDING OFF AIRP JM L BANK & SEL ON L T	ORT ON	LAN	D		ILED.	
3-2268		DANVILLE.OH	PIPER PA-28 N75132 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 45, 151 SP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE TOLEDO, TYPE OF A OVERSHO	ACCIDENT	/EN - INTENDED DESTINATION DANVILLE,OH			LA	NDIN	= OPERATION NG LEVEL OFF/TOUCHOOWN NG ROLL	AST INSTRUMENT RATED.
•		N COMMAND - MISJUDO	SED DISTANCE AND SPEED TO INITIATE GO-AROUND						

FILE	DATE		AIRCRAFT DATA		F S	M/N	PURPOSE	PILOT DATA
	8/7/79 TIME - C NAME OF DEPARTU		CESSNA 177 N30409 DAMAGE-SUBSTANTIAL ANDUSKY INTENDED DESTINATION	CR- PX-			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, 164 TOTAL HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF OVERSE	ACCIDENT	SANDUSKY,OH			LAND]	DE OPERATION NG LEVEL OFF/TOUCHDOWN OF ROLL	
	PILOT		ED DISTANCE AND SPEED TO INITIATE GO-AROUND					
3-2281	TIME -	PORT CLINTON,OH 1648 RE POINT	PIPER PA-32 N4016W DAMAGE-SUBSTANTIAL INTENDED DESTINATION				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 29, 1900 TOTAL HOURS, 305 IN TYPE INSTRUMENT RATED.
	LEBANO TYPE OF ENGINE		PUT-IN-RAY + DH			IN FI	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	
	POWERI FACTOR (S	5) .	POWERPLANT FAILURE F					
t a line	COMPLETE	POWER LOSS - COMPLE	TE ENGINE FAILURE/FLAM PROED LANDING OFF AIRPO	1EOUT-	1 EN	GINE		
3-2269	TIME - 1	L217 AIRPORT - CRAFT	CESSMA 120 N1891N DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX-			NONCOMMERCIAL PRACTICE	PRIVATE, AGE 59, 575 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
	FREDER TYPE OF	RICKTOWN, OH	LOCAL		PН	IASE (	DE OPERATION NG FINAL APPROACH	
	PILOT FACTOR(S	5)	TO SEE AND AVOID OBJEC					
	REMARKS-	RTS/AIRWAYS/FACILITIE - UNMARKED PWR LINE.			IARKE	D OBS	STRUCTIONS	
ing the second s	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			PAGE	1035		Tarahan Salahan Salahan Kitaban Salahan Kanada Salahan	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	gradia (1979) Marian III da Arbanda						eraforous personales.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURI F S	ES M/N	FL IGHT PUR POS E	PILOT DATA
	8/27/79 TIME - 12 DEPARTURE PORT CL TYPE OF A ENGINE	CAMDEN, OH 40 POINT INTON, OH	CESSNA 152 N46758 DAMAGE-SUBSTANTIAL INTENDED DESTINATION HARRISON,OH	CR- 0 PX- 0	O 1 O O ASE (	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  OF OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 26, 90 TOTAL HOURS, 28 IN TYPE, NOT INSTRUMENT RATED.
	PILOT I MISCELL FACTOR(S) TERRAIN COMPLETE	N COMMAND - INADEQU N COMMAND - MISMANA ANEOUS ACTS, CONDITI - WET, SOFT GROUND POWER LOSS - COMPLE	ONS - FUEL EXHAUSTION TE ENGINE FAILURE/FLAI RCED LANDING DEF AIRPO	MEOUT-1 EN	GINE		
3-2272	9/7/79 TIME - 22	CHESTERVILLE.OH	PIPER PA-38 N2457G DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1	NONCOMMERCIAL PLEASURF/PERSONAL TRANSP	PRIVATE, AGE 23, 88 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE UNKNOWN/ TYPE OF A OVERSHO	NOT REPORTED CCIDENT	INTENDED DESTINATION CHESTERVILLE, OH		LAND	F OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND	
	PILOT I FACTOR(S)	N COMMAND - MISJUDG N COMMAND - DELAYED	ED DISTANCE AND SPEED IN INITIATING GO-AROU S				
3-2273		RICHMOND HTS.0H	CESSNA 150 N9200U DAMAGE-SUBSTANTIAL	CR- 0 PX- 0			STUDENT, AGE 45, 32 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	CCIDENT NDING			LAND]	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PROBABLE PILOT I	CAUSE(S) N COMMAND - IMPROPE N COMMAND - IMPROPE	R LEVEL OFF R RECOVERY FROM BOUNCE	ED LANDING			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	URIES M	; 1/N	PURPOSE	PILOT DATA
		SANDUSKY.OH	PIPER PA-31	CR- PX-				PRIVATE, AGE 47, 1120 POTAL HOURS, 104 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A DEPARTURE FORT WAY		INTENDED DESTINATION SANDUSKY, OH					
		CCIDENT WATER LONP-SWERVE D WITH OBJECT			LΑ	NDI	F OPERATION NG ROLL NG ROLL	
	PROBABLE ( PILOT II FACTOR(S)	04000107	ER COMPENSATION FOR WIN	ID COND	ITION	S		
	WEATHER	- UNFAVORABLE WIN S/AIRWAYS/FACILITI	D CONDITIONS ES - AIRPORT CONDITIONS	S HIDD	EN HA	ZAR	en : ·	
		TION /NOT REPORTED Y AT ACCIDENT SITE			UN	KMn	AT ACCIDENT SITE	
	5 OR OV OBSTRUCTI	CCIDENT SITE		NO RELA	NE TIV	TATION AT ACCIDENT SITE		
	HAZE WIND DIRE 225			WINE 12	VE	WIND 158-202 DEGREES LOCITY-KNOTS		
	TYPE OF W VFR REMARKS-	SIDE OF RWY.		TYPE		FLIGHT PLAN		
3-2275	10/7/79 TIME - 15	MAGNOLIA, DH	MODNEY M20F N64490 DAMAGE-DESTROYED				NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 44, 449 TOTAL HOURS, 104 IN TYPE, INSTRUMENT RATED.
		IRPORT - MAGNOLIA POINT A.OH	INTENDED DESTINATION					
	TYPE OF A						F OPERATION FF INITIAL CLIMB	
		N COMMAND - MISJUO	GED DISTANCE, SPEED, AND	ALTITU	DE			
	FACTOR(S) TERRAIN	- HIGH OBSTRUCTIO						

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/ N	FLIGHT PURPOSE		PILOT DATA
	10/14/79 T-IME 1700	SALEM, OH	WALTON JD1	CR- PX-	0	0	1	NONCOMMERCIAL		PRIVATE, AGE 36, 328 TOTAL HOURS, 150 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P SALEM.OH TYPE OF ACC ENGINE FA		K INTENDED DESTINATION LOCAL		Р	LA	NDI	F OPERATION NG FINAL APPROACH NG FINAL APPROACH		
	MISCELLAN MISCELLAN FACTOR(S) WEATHER - COMPLETE PO	COMMAND - IMPROP JEOUS ACTS, CONDIT JEOUS ACTS, CONDIT CONDITIONS COND JWER LOSS - COMPL	ER OPERATION OF POWERPI IONS - ANTI-ICING/DEIC IONS - ICE-CARBURETOR UCIVE TO CARB./INDUCTIO ETE ENGINE FAILURE/FLAI ORCED LANDING OFF AIRPO	ING EQ ON SYS MEDUT-	UIP TEM 1 E	MEN MIC NGI	T-II		OF/QR F	AILED TO USE
	SKY CONDITI CLEAR VISIBILITY 5 OR OVER OBSTRUCTION NONE TYPE OF FLI	CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS VFR								
	NONE REMARKS- VO	ILKSWAGON ENGINE.						٧		
		•								
3-2276	10/17/79 TIME - 0930		MITSUBISHI MU-2B N8550 DAMAGE-SUBSTANTIAL	PX-	0	0	1	BUSINESS	·	COMMERCIAL, AGE 54, 13960 TOTAL HOURS, 625 IN TYPE INSTRUMENT RATED.
		DLIS, IN	INTENDED DESTINATION PIQUA, OH				<b>.</b> 01	COEDATION		
	WHEELS-UP				۲	LA	NDI	NG LEVEL OFF/TOUC	нроми	
	FACTOR(S)	NUSE(S) COMMAND - FAILED	TO EXTEND LANDING GEAR		SE					

FILE	DA-T E	LUCATION	AIRCRAFT DATA	I N.	=	S M	/N	PURPOSE	PILOT DATA
3-2188	3/30/79 TIME - 203	SEILING•OK 30			0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 25, 444 TOTAL HOURS, 113 IN TYPE, INSTRUMENT RATED.
	DEPARTURE ALTUS, OH TYPE OF AC UNDERSHO	CCIDENT	INTENDED DESTINATION SEILING,OK		р	LA	I GN	F DPERATION NG FINAL APPROACH NG FINAL APPROACH	
	FACTOR(S) TERRAIN	- HIGH OBSTRUCTION	GED DISTANCE AND ALTITU NS LINE DRG NGT LNDG APCH						
3-2131	TIME - 11		PIPER PA-25 N4742Y DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-	0	0	1 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 43, 1212 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
			1.0041						
			LUCAL		P	LA	NDI	F OPERATION NG ROLL NG ROLL	

FILE		AIRCRAFT DATA	F S M/N	I PURPOSE	PILOT DATA
	5/16/79 FT,COBB,OK TIME - 1000	GRUMMAN G-164R N66860 DAMAGE-SURSTANTIAL	CR- 0 0 1 PX- 0 0 0		COMMERCIAL, AGE UNK/NR, 5000 TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - PRIVA DEPARTURE POINT FT,COBB,OK TYPE OF ACCIDENT ENGINE FAILURE OR MALL COLLIDED WITH TREES	INTENDED DESTINATION LOCAL	TAKE	OF OPERATION FOFF INITIAL CLIMB ING ROLL	
	TERRAIN - HIGH OBSTRUC COMPLETE POWER LOSS - CO	NEOUS POWERPLANT FAILURE CTIONS OMPLETE ENGINE FAILURE/FLA - FORCED LANDING OFF AIRP	MENUT-1 ENGINE		
	SPECIAL DATA TOTAL HOURS IN CROP CO KIND OF CROP — GRAIN O PILOT'S SEAT BELT — U GOGGLES — NOT USED CRASH BAR — INSTALLED		TYP E GL O\ TYP E	O OF OPERATION - SPRAYI E OF CHEMICAL USED - LI YES - NOT USED YPIT CRASHPAD - INSTALL (YHOPPER-LOCATION - FOR	OUID CHEMICAL-TOXIC
3-2133	6/23/79 LAWTON.OK TIME - 0735 NAME OF AIRPORT - HILLT	DAMAGE-SUBSTANTIAL	1	I INSTRUCTIONAL TRAINING	STUDENT, AGE 39, 40 TOTAL Hours, All in Type, not Instrument rated.
	DEPARTURE POINT LAWTON.OK TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	INTENDED DESTINATION LOCAL	LAND	OF OPERATION DING LEVEL OFF/TOUCHDO DING LEVEL OFF/TOUCHDO	
	FACTOR(S)	PROPER LEVEL OFF NDITIONS — OVERLOAD FAILUR NDITIONS — TOUCH AND GO LA			
3-2186	7/26/79 ANADARKO,OK TIME - 1330	CESSNA 150G N3248X DAMAGE-SUBSTANTIAL	PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TR	COMMERCIAL, AGE 36, 805 ANSP TOTAL HOURS, 58 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEGRAM DEPARTURE POINT ANADARKO, OK TYPE OF ACCIDENT STALL MUSH	FENRIED INTENDED DESTINATION OKLAHOMA CITY, OK		OF OPERATION OFF INITIAL CLIMB	
	PROBABLE CAUSE(S) PILOT IN COMMAND - FA	ILED TO OBTAIN/MAINTAIN FL	YING SPEED		

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	5 1/N	FLIGHT PURPOSE	PILOT DATA				
		HOLLIS,OK	PIPER PA-25	CR- PX-	0	0	1	COMMERCIAL					
	HOLLIS. TYPE OF A	OK CCIDENT FAILURE OR MALFUNCT	INTENDED DESTINATION LOCAL ION		F	IN	I FL	F OPERATION IGHT PULLUP FROM SWAT NG ROLL					
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) TERRAIN - ROUGH/UNEVEN MISCELLANEOUS ACTS.CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-SWERVE MISCELLANEOUS ACTS.CONDITIONS - OVERLOAD FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEDUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT UN LAND												
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI	OURS IN CROP CONTRO CROP - COTTON SEAT BELT - UNKNOW - NOT USED CRASHPAD - NOT INS PPER-LOCATION - FOR ON-AREA BEING TREAT	N/NOT REPORTED  TALLED WARD OF PILOT			TY GL CR CF	PE OVE RASH RASH ERRA	OF CHEMICAL USED - DRY S - NOT USED HELMET - AVAILABLE US IBAR - NOT INSTALLED IN-TYPE - LEVEL+FLAT	T - AVAILABLE USED NOT INSTALLED				
3-2132	TIME - 07	30	N958OP DAMAGE-SUBSTANTIAL					COMMERCIAL ASSOC CROP CTL ACTIVI	COMMERCIAL, AGE 37, 1029 TY TOTAL HOURS, 305 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AIRPORT - BOISE CITY  DEPARTURE POINT INTENDED DESTINATION  BOISE CITY,OK LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  STALL MUSH TAKEOFF INITIAL CLIMB												
	PILOT I MISCELL FACTOR(S)	N COMMAND - FAILED N COMMAND - IMPROPE	TO OBTAIN/MAINTAIN FLY R OPERATION OF POWERPI NEUVER TO AVOID COLLIS S	ANT &			RPLA	NT CONTROLS					

FILE	DATE	LOCATION-	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT PUR POSE		PILOT DATA
				CR- 0 PX- 0					COMMERCIAL, FL.INSTR., AGE 60, 7045 TOTAL HOURS, 60 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P TAHLEQUAH TYPE OF ACC ENGINE FA	PORT - TAHLEQUAH M OINT I I-OK IIDENT ILURE OR MALFUNCTI WITH DIRT BANK	NTENDED DESTINATION LOCAL		TΔ	KEOFF	OPERATION - INITIAL CLIMB G ROLL		
	MISCELLAN MISCELLAN FACTOR(S) TERRAIN -	NT - FUEL SYSTEM C NEOUS ACTS→CONDITIO NEOUS - FOREIGN MAT - ROUGH/UNEVEN	NS - OBSTRUCTED ERIAL AFFECTING NORM						
	EMERGENCY C	CIRCUMSTANCES - FOR	E ENGINE FAILURE/FLA CED LANDING OFF AIRP ODGED FROM INDUCTION	DRT ON L	AND		CARB RESTRICTIN	G AIR FLO	₩.
3-2224			PIPER PA-28R N5964V DAMAGE-DESTROYEN	CR- 1 PX- 3	0	0 M	NONCOMMERCIAL PLEASUŖE/PERSONAI	L TRANSP	PRIVATE, AGE 20, 95 TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F		NTENDED DESTINATION						
	TYPE OF ACC		CONTROLLED				OPERATION GHT NORMAL CRUIS	SE	
	PILOT IN FACTOR(S) WEATHER - WEATHER - WEATHER - WEATHER BRI	COMMAND - INADEQUA COMMAND - CONTINUE - LOW CEILING - RAIN - FOG	TE PREFLIGHT PREPARA D VFR FLIGHT INTO AD  OF BRIEFING RECEIVED T REPORTED	VERSE WE					
	SKY CONDITI	ON			CEIL 60		T ACCIDENT SITE		
	VISIBILITY 2 MILES O OBSTRUCTION	AT ACCIDENT SITE DR LESS NS TO VISION AT ACC	IDENT SITE		PREC DR	IPITA IZZLE ERATU	ATION AT ACCIDENT E URE-F	T SITE	
	80	ION-DEGREES			WIND 10	VELO	OCITY-KNOTS		
	TYPE OF WEA	THER CONDITIONS				OF F NE	LIGHT PLAN		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR I S	ES M/N	FLIGHT PURPOSE	PILOT DATA
3-2223	7/14/79 TIME - 1645 NAME OF AIR DEPARTURE F SHENLEY P	SHENLEY,PA  PORT - KIKKATUCK  OINT	PIPER PA-18S N4399A DAMAGF-DESTROYED		1	0 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 55, 1400 NSP TOTAL HOURS, 85 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) MISCELLAN WEATHER - WEATHER BRI	IN USE(S) COMMAND - FAILED	NOT REPORTED		EED	INF	OF OPERATION LIGHT NORMAL CRUISE R	
	5 OR OVER OBSTRUCTION HAZE TYPE OF WEA VFR	ON  AT ACCIDENT SITE (UNLIMITED)  IS TO VISION AT AC  THER CONDITIONS  ENSITY ALT APRX 26	<b>:</b>					
3-2174	NAME OF AIR DEPARTURE P ZELIENOPL TYPE OF ACC	RPORT - ZELIENOPLE POINT E.PA IDENT ILUBE OR MALFUNCT	N19138 DAMAGE-SUBSTANTIAL E INTENDED DESTINATION LOCAL	CR- PX-	0 РН	O 1 ASE TAKE	NONCOMMERCIAL PLEASURE/PERSONAL TRA  DF OPERATION OFF INITIAL CLIMB ING LEVEL OFF/TOUCHDOW	NSP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CA POWERPLAN FACTOR(S) MISCELLAN MISCELLAN TERRAIN , COMPLETE PO EMERGENCY CO							

		LOCATION	AIRCRAFT DATA		FLIGHT PURPOSE	PILOT DATA
3 <b>-</b> 2172	7/31/79 TIME - 1018	JOHNSTOWN, PA	CESSNA 177RG N2559V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 42, 419 TOTAL HOURS, 69 IN TYPE, NOT INSTRUMENT RATED.
		, P.Δ	INTENDED DESTINATION LOCAL	PHASE	OF OPERATION	
	WHEELS-UP	IDCM			ING LEVEL OFF/TOUCHDOWN	
	PROBABLE CAL PILOT IN		TO EXTEND LANDING GEAR			
3-2170	8/2/79 TIME - 1230	GERMANSVILLE,PA	CESSNA 172 N1543Y DAMAGE-SUBSTANTIAL		MISCELL ANEOUS PARA JUMP-SPORT	PRIVATE, AGE 28, 890 TOTAL HOURS, 640 IN TYPE NOT INSTRUMENT RATED.
		PORT - FLYING M R DINT LLE•PA				
	TYPE OF ACC ENGINE FA GEAR COLL	ILURE OR MALFUNCT	ION	LAND	OF OPERATION ING GO-AROUND ING LEVEL OFF/TOUCHDOWN	
	FACTOR(S) TERRAIN - MISCELLAN COMPLETE PO	T - MISCELLANEOUS HIGH VEGETATION EOUS ACTS•CONDITI WER LOSS - COMPLE	POWERPLANT FAILURE F ONS - OVFRLOAD FAILURE TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO	ENUT-1 ENGINE	ED REASONS	
3-2171		CONNELLSVILLE,PA	PIPER PA-23 N2033P DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	AIRLINE TRANSPORT, AGE UNK/NR, 9525 TOTAL HOURS 745 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P	ILUE . PA	LLE INTENDED DESTINATION LOCAL			KAIED.
	TYPE OF ACC HARD LAND GEAR COLL	ING		LAND	DF OPERATION ING LEVEL OFF/TOUCHDOWN ING LEVEL OFF/TOUCHDOWN	
	PROBABLE CA	USE(S) COMMAND - IMPROPE	R LEVEL NFF	3. 2	er i sektok i fatori i se i sektori i se	
	FACTOR(S)	EOUS ACTS, CONDITI	ONS - OVERLOAD FAILURE			

FILE			AIRCRAFT DATA						PILOT DATA
3-2173	8/29/79 TIME - 1930 NAME OF AIF DEPARTURE F ERIE-PA TYPE OF ACC HARD LAND PROBABLE CA PILOT IN FACTOR(S) TERRAIN - MISCELLAN	ERIE.PA  PORT - LAKE ERIE  CIDENT  LIDENT  LUSE(S)  COMMAND - IMPROPE  - OTHER	CESSNA 180 N7746A DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL  R LEVEL OFF	CR- PX-	0	O O PHAS	1 1 E C NDI	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP OF OPERATION NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 61, 527 TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
3-2175	9/3/79 TIME - 1600 NAME OF AIR DEPARTURE F LIMERICK, TYPE OF ACC UNDERSHOO COLLIDED	O RPORT - MAPLE GROV POINT PA IDENT DT WITH WIRES/POLES	INTENDED DESTINATION BRECKNOCK.PA	CR-	0 0	O PHAS LA	O E C NDI	MISCELLANEOUS PARAJUMP-SPORT  OF OPERATION NG FINAL APPROACH NG FINAL APPROACH	PRIVATE, AGE 35, 199 TOTAL HOURS, 163 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S)		TO SEF AND AVOID OBJECT	CTS OR	ОВ	STR	UC T	I ONS	
3-2169	9/14/79 TIME - 0025	PHILADELPHIA, PA	PIPER PA-23 N8017J	C'R- PX-	0	0	1 0	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-CARGO S-D	COMMERCIAL, AGE 23, 1423 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATEO.
	DEPARTURE F NEWARK • N. TYPE OF ACC	J		1,1-	Р	HΔS	ΕO	F OPERATION FROM LANDING	MOT INSTROMENT NATEU.
	PERSONNEL	COMMAND - FAILED	TO SEE AND AVOID OBJEC PERSONNEL DRIVER OF V G RAMP			S TR	ис т	TONS	

3-2155 8/5/7 TIME  NAME DEPAR NEW TYPE ENG GEA  PROBA POW PIL FACTO PIL FACTO MIS MIS MIS MIS MIS AMIS AMIS AMIS AMIS	79 NEWPORT,RI - 1400  OF AIRPORT - NEWPORT RTURE POINT WPORT,RI OF ACCIDENT	PIPER PA-23 N62664 DAMAGE-SUBSTANTIAL STATE	CP /	۸ ۸	1	COMMERCIAL AIR TAXI-PASSG	ATP,FLIGHT INSTR., AGE 23, 1691 TOTAL HOURS, 46			
DEPAR NEW TYPE ENG GEA  PROBA POW PIL FACTO POW MIS MIS MIS MIS MIS PARTI EMERG REMAR  3-2385 3/27/ TIME DEPAR UNKN TYPE	RTURE POINT WPORT,RI OF ACCIDENT	INTENDED DESTINATION					IN TYPE, INSTRUMENT RATED.			
ENG GEA PROBA POW PIL FACTO POW MIS MIS MIS MIS PARTI EMERG REMAR 3-2385 3/27/ TIME DEPAR UNKN TYPE	WPORT, RI OF ACCIDENT	DEPARTURE POINT INTENDED DESTINATION								
ENG GEA PROBA POW PIL FACTO POW MIS MIS MIS MIS PARTI EMERG REMAR 3-2385 3/27/ TIME DEPAR UNKN TYPE	OF ACCIDENT	DKIDGLE OKT #CT								
PROBAPONE POWPIL FACTOR MIS MIS MIS MIS MIS PARTI EMERG REMAR  3-2385 3/27/ TIME  DEPAR UNKN TYPE	ENGINE FAILURE OR MALFUNCTION					F OPERATION				
POW PIL FACTO POW MIS MIS MIS MIS PARTI EMERG REMAR 3-2385 3/27/ TIME DEPAR UNKN	AR COLLAPSED	CTION				FF ABORTED				
PIL FACTO POW MIS MIS MIS PARTI EMERG REMAR  3-2385 3/27/ TIME DEPAR UNKN TYPE	ABLE CAUSE(S)	HIS DOUGDDLANT SATURES	OD LINDS	TER	M T A: =	D. D.E.A.C.ONE				
FACTO POW MIS MIS MIS MIS PARTI EMERG REMAR  3-2385 3/27/ TIME DEPAR UNKN TYPE		IUS POWERPLANT FAILURE F 'ED ACTION IN ABORTING TA		IEK	MINE	I) REASONS				
MIS MIS MIS MIS MIS MIS PARTI EMERG REMAR  3-2385 3/27/ TIME  DEPAR UNKN TYPE		TO ACTION IN ADDICTION OF	WEGI I							
PARTI EMERG REMAR 3-2385 3/27/ TIME DEPAR UNKN TYPE	SCELLANEOUS ACTS.CONDI	TIONS - CARBON DEPOSITS TIONS - MATERIAL FAILURE TIONS - RAN DEE END DE R	YAWNU							
EMERG REMAR 3-2385 3/27/ TIME DEPAR UNKN TYPE	MISCELLANEOUS ACTS.CONDITIONS - OVERLOAD FAILURE PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE									
REMAR 3-2385 3/27/ TIME DEPAR UNAR TYPE	EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.									
TIME DEPAR UNKN TYPE	REMARKS- #4 CYL TOP PLUG INSULATOR CRACKED & BROKEN OFF.LEAD BUILD UP IN SOME PLUGS.									
TIME DEPAR UNKN TYPE	779 NR. JOHNS ISLAND.	C SCORPION TOO	C.R.	ı n	0	NONCOMMERCIAL	STUDENT, AGE 36, 61 TOTAL			
UNKN TYPE	- 1140	N9752] DAMAGE-SUBSTANTIAL					P HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
		INTENDED DESTINATION UNKNOWN/NOT REPORTED								
	OF ACCIDENT	PROPELLER	PHASE OF OPERATION							
	OPELLER/ROTOR FAILURE ULLISION WITH GROUND/WA					IGHT NORMAL CRUISE IGHT UNCONTROLLED DESCE	NT			
ROT	ABLE CAUSE(S) ITORCRAFT - ROTOR ASSEM SCELLANEOUS ACTS, CONDI									

FILE	DATE	LOCATION	AIRCRAFT DATA	ΙN	JUF	RIES	5	FLIGHT	PILOT DATA
		GREELEYVILLE, SC	PIPER PA-18	CR- PX-	0	0	1	COMMERCIAL	COMMERCIAL, AGE 48, 7000 TY TOTAL HOURS, 700 IN TYPE, INSTRUMENT RATED.
	DEPARTURE GREELEYV TYPE OF AC ENGINE F	'ILLF•SC	INTENDED DESTINATION LOCAL		į	I١	) FL	F OPERATION IGHT RETURN TO STRIP NG LEVEL OFF/TOUCHOO∜	
	PROBABLE CAUSE(S)  PILOT IN COMMAND - MISMANAGEMENT OF FUEL  MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO FUEL SUPPLY  MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL700 KIND OF CROP - BEANS PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - UMKNOWN/NOT REPORTED ELEVATION-AREA BEING TREATED-FEET - 100					TY GL CF CF TE	PE OVE ASH RASH RRA	OF OPFRATION - SPRAYIN OF CHEMICAL USED - LIG S - NOT USED HELMET - AVAILABLE US BAR - NOT INSTALLED IN-TYPE - LEVEL, FLAT RUN-HOW FLOWN - WIND	DUID CHÉMICAL-TOXIC
3-2382	9/29/79 TIME - 140	TRENTON.SC 0	HUGHES 2694 N8853F DAMAGE-DESTROYED	CR- PX-	0	0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 33, 9255 TOTAL HOURS, 8180 IN TYPE, INSTRUMENT
	NAME OF AIRPORT - TRENTON DEPARTURE POINT INTENDED DESTINATION TRENTON-SC LOCAL TYPE OF ACCIDENT AIRFRAME FAILURE ON GROUND							F OPERATION FF VERTICAL	RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES A MISCELLANEOUS ACTS.CONDITIONS - GROUND RESONANCE					ELIG	нт	CONTROLS	

FILE	DATE LOCATION	AIRCRAFT DATA	INJ F	S	M/		FLIGHT PURPOSE	PILOT DATA	
-2142	4/4/79 VERNON,TX TIME - 1615	GRUMMAN G-164 N6653K DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 1	1ISCELLAMEOUS	COMMERCIAL, AGE 51, 10000 TOTAL HOURS, 5000 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT - WILBARGE DEPARTURE POINT VERNON,TX TYPE OF ACCIDENT NOSE OVER/DOWN	R INTENDED DESTINATION LOCAL					OPERATION 5 ROLL		
	PROBABLE CAUSE(S)  AIRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM)  AIRFRAME - LANDING GEAR OTHER  FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED								
	REMARKS- PARKING BRAKE HAN			ΠT	KNO	۸N			
-2144	4/13/79 ELIASVILLE,TX TIME - 1915	PIPER PA-22 N8064D DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	CUMMERCIAL, AGE 45, 2280 TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE POINT ELIASVILLE,TX TYPE OF ACCIDENT STALL	INTENDED DESTINATION LOCAL					OPERATION INITIAL CLIMB		
	PROBABLE CAUSE(S) PILOT IN COMMAND - PHYSI MISCELLANEOUS ACTS.CONDI' PILOT IN COMMAND - FAILE FACTOR(S) TERRAIN - HIGH ORSTRUCTI MISCELLANEOUS - EVASIVE	TIONS — ALCOHOLIC IMPAIR D TO OBTAIN/MAINTAIN FLY ONS	'ING SP			CIEM	NCY AND JUDGMENT		
-2105	5/5/79 FRIENDSWOOD,TX TIME - 1450	ENSTROM F-28A N254Q DAMAGF-SUBSTANTIAL					NS TRUCTIONAL TRAINING	COMMERCIAL, AGE 32, 470 TOTAL HOURS, 37 IN TYPE,	
	NAME OF AIRPORT - CLOVER F DEPARTURE POINT FRIENDSWOOD.TX							NOT INSTRUMENT RATED.	
	TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE HARD LANDING	MAIN ROTOR			TAK	EOFF	OPERATION - VERTICAL - POWER-OFF AUTOROTATIV	E LANDING	
					Mi Pi I	<b>~</b>			
en og de	PROBABLE CAUSE(S) ROTORCRAFT - TRANSMISSIO ROTORCRAFT - TRANSMISSIO MISCELLANEOUS ACTS.CONDI PILOT IN COMMAND - IMPROI EMERGENCY CIRCUMSTANCES - REMARKS- PLT STATED DURING	N ROTOR DRIVE SYSTEM SP TIONS — MATERIAL FAILURE PER OPERATION OF FLIGHT FORCED L'ANDING ON AIRPOR	RAG SY CONTRO LT/SEAP	S TE LS LAN	M IE B	ΔSΕ,	'HELIPT. LECTIVE ACFT HIT HARD &	BOUNCED.	

FILE	DATE	LOCATION	AIRCRAFT DATA	I	NJUI	RIES	5	FLIGHT	PILOT DATA			
	5/23/79 TIME - 17 DEPARTURE EDCOUCH TYPE OF A	NR.LA FERIA,TX DO POINT ,TX	GRUMMAN G-1648	CR-	0	O O 1 COMMERCIAL COMMERCIAL, AGE 62. 380 O O O ASSOC CROP CTL ACTIVITY TOTAL HOURS, 100 IN TYP INSTRUMENT RATED.  PHASE OF OPERATION LANDING ROLL						
	PILOT I FACTOR(S) TERRAIN	TERRAIN - WET, SOFT GROUND EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										
	KIND DE PILOT'S GOGGLES COCKPIT TANK/HO	IOURS IN CROP CONT CROP - UNKNOWN/N SEAT BELT - UNKN - USED CRASHPAD - INST/ PPER-LOCATION - F	UDT REPORTED NO⊎N/NOT REPORTED ALLFD	DLOGY	OF OPERATION - UNKNOWN, OF CHEMICAL USED - LIQU S - USED HELMET - AVAILABLE USE BAR - INSTALLED  AL.PRECAUTIONARY LNDG 1	ID CHEMICAL-TOXIC						
3-2139	6/5/79 TIME - 16		CESSNA 152 N68333						PRIVATE, AGE 17, 68 TOTAL SP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - LATA VISTA  DEPARTURE POINT INTENDED DESTINATION FORT WORTH, TX LOCAL  TYPE OF ACCIDENT  UNDERSHOOT  HARD LANDING						NDI	F OPERATION NG FINAL APPROACH NG LEVEL OFF/TOUCHOOWN				
	PROBABLE CAUSE(S)  PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE  PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING  FACTOR(S)  MISCELLANFOUS ACTS, CONDITIONS - TOUCH AND GO LANDING											

FILE	DATE L	NC AT I NN	AIRCRAFT DATA	ΙN		IES S M			PILOT DATA
3-2212	6/13/79 ELSA, TIME - 1945	тх	AIR TRACTOR AT-301 N4412S DAMAGE-DESTROYED						COMMERCIAL, FL.INSTR., Y AGE 44, 15520 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT EDCOUCA.TX TYPE OF ACCIDENT STALL SPIN	IN.	IP ENDED DESTINATION LOCAL		Ρ			F OPERATION IGHT ACROBATICS	
	PROBABLE CAUSE(S PILOT IN COMMAI PILOT IN COMMAI FACTOR(S) MISCELLANEOUS								
3-2135	6/16/79 NR.GRAH TIME - 1900	AM • T X	CESSNA 337D N86395 DAMAGE-SURSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRAM	COMMERCIAL, AGE 57, 7000 ISP TOTAL HOURS, 4000 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT INTENDED DESTINATION  GRAHAM,TX LOCAL  TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE  COLLIDED WITH WIRES/POLES LANDING OTHER								KATED.
	PROBABLE CAUSE(S)  PILOT IN COMMAND - MISMANAGEMENT OF FUEL  MISCELLANEOUS ACTS.CONDITIONS - FUEL STARVATION  PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS  FACTOR(S)  TERRAIN - HIGH OBSTRUCTIONS  REMARKS- BOTH ENGS LOST PWR AFTER SWICHNG BOTH FUEL SELECTORS.STRUCK PWR LINE DRG ENG START.LND AT ARPT OK.								

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	IUR I	F. S.	/ NI	FLIGHT		PILOT DATA
3-2140	6/29/79 NR. TIME - 0800	MIAMI,TX	MARTIN 404 N4040B DAMAGE-DESTROYED	CR- PX-	n 0	1 0	1	COMMERCIAL AERIAL APPLICATION		ATP, FLIGHT INSTR., AGE 52, 15000 TOTAL HOURS, 61 IN TYPE, INSTRUMENT RATED.
	PAMPA,TX TYPE OF ACCI	ILH ÜIKL BANK DENL INL I	NTENDED DESTINATION LOCAL					F OPERATION IGHT SWATH RUN		KAID.
	MISCELLANE	OMMAND - MISJUDGE	D ALTITUDE AND CLEAR/ NS - WINDSHIELD,DIRTY NS - SUNGLARE		′ <b>,</b> ∈T	C•-	-RE	STRICTED VISION		
	KIND OF CR PILOT'S SE GDGGLES — COCKPIT CR TANK/HOPPE ELEVATION— FIRE AFTER I	S IN CROP CONTROL IOP — PASTURE AT BELT — FASTENE NOT USED ASHPAD — NOT INST R-LOCATION — BELL AREA BEING TREATE MPACT	D-PROPERLY ALLED			TYF GLC CRA CRA TEF SWA	PE DVE ASH ASH RRA ATH	OF OPERATION — OTHER OF CHEMICAL USED — L S — USED HELMET — AVAILABLE BAR — NOT INSTALLED IN-TYPE — ROLLING RUN-HOW FLOWN — CRO	.IQUID USED SSWIND	)
3-2216	TIME - 1800		GRUM AMER AA-1C N39066 DAMAGE-DESTROYED							PRIVATE, AGE 24, 103 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO RICHLAND H TYPE OF ACCI		NTENDED DESTINATION LOCAL					F OPERATION FF INITIAL CLIMB		
	PROBABLE CAU PILOT IN C	SE(S) OMMAND - FAILED T	N ABORT TAKENEF							
3-2217	7/4/79 K TIME - 1845	FLLER,TX	CESSNA 172M N46320 DAMAGE-SURSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL T	RANSP	PRIVATE, AGE 25, 136 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO FT.WORTH,T TYPE OF ACCI OVERSHOOT	X	NTENNED DESTINATION KELLER,TX			LΔN	I U	F OPERATION NG LEVEL OFF/TOUCHD NG ROLL	OWN	
	PILOT IN C PILOT IN C MISCELLANE	OMMAND - MISJUDGE OMMAND - SELECTED OMMAND - FAILED T OUS ACTS,CONDITIO	D DISTANCE AND SPEED WRONG RUNWAY RELATIV O INITIATE GO-AROUND NS - INTENTIONAL GROU WAS FROM S AT 15 TO	IND-WA7	ER-	LOC	)P-:	SW ER VE	4107L	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	UR I	IES S M.	/ N	FLIGHT PURPOSE		PILOT DATA
	8/4/79 TIME - 1515 NAME OF AIR	LITTLEFIELD,TX 5 RPORT - LITTLEFIELD	TERN II N47775 DAMAGE-DESTROYED MUNI	CR- PX-	0 0	1 0	0	INSTRUCTIONAL TRAINING		STUDENT, AGE 15, 17 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATION LOCAL							
	TYPE OF ACC	CIDENT N WITH GROUND/WATER	CONTROLLED					F OPERATION NG TRAFFIC PATTERN	-CIRCLI	NG
									. 0111001	
	PILOT IN FACTOR(S) PILOT IN	COMMAND - IMPROPER COMMAND - MISJUDGE COMMAND - LACK OF	OPERATION OF FLIGHT D ALTITUDE AND CLEAR FAMILIARITY WITH AIR	ANCE CRAFT						
			CCED LANDING ON AIRPO CILLATED AFT TKOF,RE						GND DRG	TURN TWI) ARPT.
3-2138	TIME - 101		N26302 DAMAGE-SURSTANTIAL	PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 48, 123 TOTAL HOURS, 63 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE HOUSTON, TYPE OF AC	POINT 1 TX CIDENT	NTENDED DESTINATION OKLAHOMA CITY.OK		Pŀ	-LAS	FΛ	F OPERATION		
	AIRFRAME	FAILURE IN FLIGHT	•					IGHT UNCONTROLLED	DESCENT	
	PILOT IN PILOT IN FACTOR(S) WEATHER WEATHER BR	COMMAND - CONTINUE COMMAND - SPATIAL COMMAND - EXCEEDER - THERULENCE, ASSOC - DOWNDRAFT, UPDRAFT IEFING - BRIEFED BY	D DESIGNED STRESS LIM CLATED W/CLOUDS AND/C	ITS OF	A I F	RCR. S TO	A F T RMS			
	SKY CONDIT	ION			CE	IL 20		AT ACCIDENT SITE		
		AT ACCIDENT SITE R(UNLIMITED)				REC:		TATION AT ACCIDENT	SITE	
		NS TO VISION AT ACC	IDENT SITE		TE		ERΔ	TUR E-F		
	WIND DIRECT	TION-DEGREES		WIND VELOCITY-KNOTS 4						
		ATHER CONDITIONS						FLIGHT PLAN		
	REMARKS- W	INGS DMGD DRG RECOV	ERY.							

			RRIEFS						
FILE			AIRCRAFT DATA	I N	JUR	S M	/N	FLIGHT PURPOSE	PILOT DATA
	8/14/79 TIME - 11	DALLAS,TX 30 IRPORT - DALLAS LOV	CESSNA 402 N8138F DAMAGE-SUBSTANTIAL					COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-CARGO S-D	COMMERCIAL, AGE 20, 2340 TOTAL HOURS, 74 IN TYPE, INSTRUMENT RATED.
	DALLAS, TYPE OF AC GEAR RE	CCIDENT	LOCAL		Р			F OPERATION TO TAKEOFF	
		- LANDING GEAR M	NORMAL RETRACTION/EXTEN IONS - MATERIAL FAILURE		4 S S	E MB	LY		
3-2145	8/17/79 TIME - 154	SPRINGTOWN+TX +5	PIPER PA-38 N2573D DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 31, 150 TOTAL HOURS, 79 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE SPRINGTO TYPE OF AU ENGINE F	XT,NWC	RANCH INTENDED DESTINATION FT.WORTH.TX ION		P	TΔ	KEO	F OPERATION FF RUN FF ABORTED	NOT THE INCHEST NATED.
	PILOT II	ANT - MISCELLANEOUS N COMMAND - DELAYER DWER LOSS - PARTIAL	POWERPLANT FAILURE F CACTION IN ABORTING TA LOSS OF POWER - 1 ENG NOT DEVELOPING FULL P	KFOFF INE		TER M	INE	D REASONS	
3-2136	8/21/79 TIME - 140	ADDISON•TX DO	PIPER PA-23 N3036P DAMAGE-SUBSTANTIAL					INSTRUCTIONAL DUAL	AGE 24, 1445 TOTAL HOURS, 46 IN TYPE, NOT INSTRU-
	NAME OF A DEPARTURE DALLAS.		INTENDED DESTINATION ADDISON,TX						MENT RATED.
	TYPE OF AC				Р			F OPERATION NG LEVEL OFF/TOUCHDOWN	
	AIRFRAM SYSTEMS MISCELL	E - LANDING GEAR N E - LANDING GEAR F - HYDRAULIC SYSTEM ANEOUS ACTS.CONDITI	IORMAL RETRACTION/EXTEN MERGENCY/EXTENSION ASS M RELIEF VALVE IONS — MATERIAL FAILURE MAL RELIEF VALVE IN HY	EMBLY			LY		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M/N	FLIGHT PURPOSE	PILOT DATA
3-2143	8/24/79 TIME - 11 NAME OF A DEPARTURE HALE CE TYPE OF A	HALE CENTER,TX 50  IRPORT - BOYD'S POINT NTER,TX	GRUMMAN G-164A N4940 DAMAGE-SHBSTANTIAL NTENDED DESTINATION LOCAL	CR- 0 PX- 0	0 I 0 0		COMMERCIAL, AGE 43, 4000 TOTAL HOURS, 610 IN TYPE, NOT INSTRUMENT RATED.
	MISCELL TERRAIN COMPLETE EMERGENCY SPECIAL O TOTAL + KIND OF PILOT'S GOGGLES COCKPIT	CAUSE(S) ANT - IGNITION SYSTE ANEOUS ACTS.CONDITIO - HIGH VEGETATION POWER LOSS - COMPLET CIRCUMSTANCES - FOR OURS IN CROP CONTROL CROP - OTHER SEAT BELT - UNKNOWN I - NOT USED CRASHPAD - INSTALLE	NS - SHEARED  E ENGINE FAILURE/FLAM CED LANDING OFF AIRPO  - UNKNOWN/NOT REPORT /NOT REPORTED	ORT ON LA	NGINE ND KIND TYPE GLOVE CRASH CRASH	OF OPERATION - FERRY OF CHEMICAL USED - LIQUI S - NOT USED HELMET - AVAILABLE USED BAR - INSTALLED	
		OPPER-LOCATION - FORK SCREWS HLDG DIST ROT	OR TO GEAR SHEARED, AL	LLOWING M	IERRA IAG DU	IN-TYPE - LEVEL, FLAT OF TIME, AMERICAN BOSCH	MODEL SB9RU3 MAG.
3-2137	NAME OF A	IRPORT - MANGHAM POINT I	DAMAGE-SUBSTANTIAL NTENDED DESTINATION	CR- 0 PX- 0	0 1 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 54, 966 P TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.
	N RICHL TYPE OF A GROUND-	AND HLS.TX	LOCAL	F	TAKE	DF OPERATION DFF RUN DFF RUN	
	FACTOR(S)	N COMMAND - FAILED T	O MAINTAIN DIRECTION. 5 — AIRPORT CONDITION RUNWAY		L		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	JRIE S I	S M/N	FLIGHT PURPOSE	
3-2104	9/8/79 TIME - 133	LAGRANGE•TX O POINT	BELL 206B N280C DAMAGE-SURSTANTIAL INTENDED DESTINATION LOCAL	CR- C	0 0	1 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 43, 3500 TOTAL HOURS, 150 IN TYPE, NOT INSTRUMENT RATED.
	LAGRANGE TYPE OF AC COLLIDED							
	FACTOR(S) MISCELLA	COMMAND - FAILER	O TO SEE AND AVOID OBJE TIONS — UNWARRANTED LOW TIONS — AIRCRAFT CAME T	FLYING				
3 <b>-</b> 2102	9/8/79 TIME - 144	MCKINNEY,TX 6		PX- C			NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 30, 100 SP TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE I	,TX CIDENT					IF OPERATION NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S) PILOT IN	COMMAND - IMPROF	PER LEVEL OFF OF FAMILIARITY WITH AIR	CRAFT				
3-2214	9/8/79 N TIME - 151	R.PLAINVIEW.TX 4	PIPER PA-36 N3896E DAMAGE-DESTROYED	CR- (	0 0	1 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	29, 4641 TOTAL HOURS, 480 IN TYPE, INSTRUMENT
	DEPARTURE PLAINVIEW TYPE OF ACT	•TX CIDENT	INTENDED DESTINATION LOCAL				DF OPERATION DFF INITIAL CLIMB	RATED.
	FACTOR(S)		TO OBTAIN/MAINTAIN FL	YING SPE	ED			
	KIND OF PILOT'S CRASH HECRASH BARTERRAIN—	URS IN CROP CONTR CROP — COTTON	JUN/NOT REPORTED USED		T G( C) T,	YPE DGGL DCKF ANK/	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQUI ES - USED 'IT CRASHPAD - INSTALLED HOPPER-LOCATION - FORWAR ITION-AREA BEING TREATED-	D CHEMICAL-TOXIC

	DATE LOCATION		F S M/N	PURPOSE	PILOT DATA
3-2373	9/9/79 AUSTIN.TX TIME - 1315 NAME OF AIRPORT - LAKEWAY A DEPARTURE POINT	PIPER PA-28 N2116F DAMAGE-SUBSTANTIAL IRPARK	CR- 0 0 1 PX- 0 0 0	I NS TRUCTI ONAL SOLO	STUDENT, AGE 28, 28 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDO PILOT IN COMMAND - FAILED FACTOR(S) TERRAIN - ROUGH/UNEVEN MISCELLANEOUS ACTS, CONDIT REMARKS- ENCOUNTERED ROUGH	TO INITIATE GO-AROUND  IONS - RAN OFF END OF F	RUNWAY		
3-2210	9/14/79 KFLLER,TX TIME - 0845	PIPER PA-38 N2517D DAMAGE-SUBSTANTIAL	PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 29, 864 TOTAL HOURS, 9 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - ALTA VISTO DEPARTURE POINT FT WORTH,TX TYPE OF ACCIDENT GEAR COLLAPSED		PHASE O	ROUTE STOP R.TX. F OPERATION NG LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S)  AIRFRAME - LANDING GEAR  MISCELLANEOUS ACTS, CONDIT  MISCELLANEOUS ACTS, CONDIT  REMARKS- LEFT MAIN LNDG GEAL	IONS - MATERIAL FAILURE IONS - LOOSE,PART/FITT	E ING		N BEFORE FAILURE.
3-2211	9/18/79 FORT WORTH.TX TIME - 0430	PIPER PA-28R N982OK DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	NO CERTIFICATE, AGE P UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		INTENDED DESTINATION UNKNOWN/NOT REPORTED		F OPERATION FF INITIAL CLIMB	
	PROBABLE CAUSE(S)  MISCELLANEOUS - UNQUALIFIT FACTOR(S)  MISCELLANEOUS ACTS, CONDIT			AIRCRAFT	

FILE			AIRCRAFT DATA		F	SM	/N			PILOT DATA		
	10/1/79 TIME - UNK	GAINESVILLE,TX /NR POINT LLE,TX		CR-	1	0	0	NONCOMMERCIAL		STUDENT, AGE 28, 23 TOTA HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT NORMAL CRUISE											
	MISCELLA	COMMAND - PHYSICA NEDUS ACTS, CONDITI	L IMPAIRMENT ONS - ALCOHOLIC IMPAI ALCOHOL LEVEL 0.124%.	RMENT	OF	EFF	ICI	ENCY AND JUDGMENT				
3 <del>-</del> 2372	TIME - 143	0	AERONCA 7AC N83838 DAMAGE-SUBSTANTIAL	PX-						COMMERCIAL, AGE 38, 1360 TOTAL HOURS, 425 IN TYPE INSTRUMENT RATED.		
	KENNEDAL TYPE OF AC	DEPARTURE POINT INTENDED DESTINATION KENNEDALE,TX LOCAL TYPE OF ACCIDENT						F OPERATION				
		WITH WIRES/POLES				IΑ	KEU	FF INITIAL CLIMB				
	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S)											
	WEATHER	- UNFAVORABLE WIND - DOWNDRAFT.UPDRAF - HIGH OBSTRUCTION	TS									
	SKY CONDIT	ION			С	EIL 35		AT ACCIDENT SITE				
	VISIBILITY	AT ACCIDENT SITE R(UNLIMITED)			Р	_	ΙPΙ	TATION AT ACCIDENT	SITE			
	OBSTRUCTIO NONE	NS TO VISION AT AC	CIDENT SITE		Т		ERΔ	TUR E-F				
	WIND DIREC	TION-DEGREES			W	IND 15		TUCITA-KMB12				
	TYPE OF WE	ATHER CONDITIONS			Т		OF	FLIGHT PLAN				

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JURIES F S M	5 1/N	FLIGHT PURPOSE	PILOT DATA
3-2189	2/26/79 TIME - 2	NR.BRIGHAM CITY.UT 155	CESSNA T206 N868BJ DAMAGE-DESTROYED	CR- PX-	2 0	0	I NS TRUCTIONAL DUAL	ATP, FLIGHT INSTR., AGE 71, 38685 TOTAL HOURS, 4619 IN TYPE, INSTRUMENT RATED.
	TYPE OF A	E POINT I AKE CITY,UT ACCIDENT ION WITH GROUND/WATER					F OPERATION NG MISSED APPROACH	NATED.
	DUAL ST PILOT FACTOR(S)		TE SUPERVISION OF FLI	[ БНТ				
3-2190	5/27/79 TIME - 1:	NR.MOAB,UT 215	PIPER PA-28 N7098R DAMAGE-DESTROYED	CR- PX-	1 0 2 0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 27, 113 P TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT'RATED.
	PANNIA TYPE OF A	E POINT I	NTENDED DESTINATION LAS VEGAS,NV		PHAS	SE O	F OPERATION FF INITIAL CLIMB	
	PILOT : FACTOR(S WEATHER			TUDE	DR CLE	EARΑ	NCE .	
	SKY COND	ITION					AT ACCIDENT SITE	
	5 OR O	TY AT ACCIDENT SITE VER(UNLIMITED) IONS TO VISION AT ACC	IDENT SITE		NO	) NE	TATION AT ACCIDENT SITE TURE-F	
	VFR	WEATHER CONDITIONS					-FLIGHT PLAN	
		ER IMPACT D/A APPROX 8100FT•HI	T RISING TERRAIN APPR	кох зм	I FROM	1 DI	RT ROAD.	
3 <b>-</b> 2206			DAMAGE-SUBSTANTIAL	CR- PX-	0 0 0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	NO CERTIFICATE, AGE 47, P 130 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT
	TYPE OF A	E POINT I TON•VT ACCIDENT ED WITH TREES	NTENDED DESTINATION LOCAL				F OPERATION IGHT BUZZING	. RATED.
	PILOT I	IN COMMAND - EXERCISE	D ALTITUDE AND CLEARA D POOR JUDGMENT NS — UNWARRANTED LOW		G			

	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA		
	6/29/79 NR.J TIME - 0745 DEPARTURE POI	OHNS ON • VT	CESSNA 140A N5347C DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 300		
	MORRISVILLE, VT LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE- COLLIDED WITH CROP LANDING ROLL										
	MISCELLANEC MISCELLANEC FACTOR(S) TERRAIN - F	DUS ACTS,CONDIT DUS ACTS,CONDIT HIGH VEGETATION		NGINE			CAT	ION SYSTEM			
	EMERGENCY CIR	RCUMSTANCES - F	FORCED LANDING OFF AIRPO	ORT ON	LΔ	NU					
3-2225	7/3/79 VI TIME - 0930 NAME OF AIRPO DEPARTURE POI	INALHAVEN,VT ORT - VINALHAVE	PIPER PA-28 N4342T DAMAGE-SUBSTANTIAL N INTENDED DESTINATION	CR- PX-	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 565 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.		
3-2225	7/3/79 VI TIME - 0930 NAME OF AIRPO	INALHAVEN,VT DRT – VINALHAVE NT VT JENT	PIPER PA-28 N4342T DAMAGE-SUBSTANTIAL	CR- PX-	0	0 0	3 E O	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION FF RUN	TOTAL HOURS, 25 IN TYPE,		

	DATE	LOCATION	AIRCRAFT DATA				PURPOSE		PILOT DATA		
3-2207	TIME - 194		BELL 47G N64816 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX- (					COMMERCIAL, AGE 55, 1225 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.		
	POULTNEY		LOCAL								
	TYPE OF AC		CTION				F OPERATION				
	ENGINE FAILURE OR MALFUNCTION TAKEOFF VERTICAL COLLISION WITH GROUND/WATER CONTROLLED TAKEOFF VERTICAL										
	COLLIZIO	N WITH GROUND/WA	IEK COMIKULLED		ΙД	KEU	FF VERTICAL				
			TIONS - ICE-CARBURETOR								
	FACTOR(S) WEATHER TERRAIN PARTIAL PO' EMERGENCY	- HIGH DENSITY AN - WET.SOFT GROUN WER LOSS - PARTI CIRCUMSTANCES - I		GINE	.AND						
	FACTOR(S) WEATHER TERRAIN PARTIAL PO	- HIGH DENSITY AN - WET.SOFT GROUN WER LOSS - PARTI CIRCUMSTANCES - I	_TITUDE D AL LOSS OF POWER - 1 EN	GINE	.AND	ING	CONTROLS  AT ACCIDENT SITE				
	FACTOR(S) WEATHER TERRAIN PARTIAL PO' EMERGENCY  SKY CONDIT BROKEN VISIBILITY	- HIGH DENSITY ALL - WET.SOFT GROUNI WER LOSS - PARTI CIRCUMSTANCES - I ION AT ACCIDENT SIT	_TITUDE D AL LOSS OF POWER - 1 EN FORCED LANDING OFF AIRE	GINE	AND CEIL 45 PREC	ING 00 IPI		SITE			
	FACTOR(S) WEATHER TERRAIN PARTIAL PO EMERGENCY SKY CONDIT BROKEN VISIBILITY 5 OR OVE	- HIGH DENSITY AL - WET, SOFT GROUN WER LOSS - PARTI CIRCUMSTANCES - I	_TITUDE D AL LOSS OF POWER - 1 EN FORCED LANDING OFF AIRE	GINE	AND CEIL 45 PREC NO TEMP	ING OO IPI NE ERA	AT ACCIDENT SITE	SITE			
	FACTOR(S) WEATHER TERRAIN PARTIAL PO EMERGENCY  SKY CONDIT BROKEN VISIBILITY 5 OR OVE OBSTRUCTIO NOME	- HIGH DENSITY AND THE PROPERTY AND THE	_TITUDE D AL LOSS OF POWER - 1 EN FORCED LANDING OFF AIRE E ACCIDENT SITE	GINE	AND CEIL 45 PREC NO TEMP 80	ING 00 IPI NE ERA	AT ACCIDENT SITE	SITE			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR I	ES M/	N	FLIGHT PURPOSE		PILOT DATA	
3-2205	8/8/79 TIME - 17	PANTON.VT		CR- PX-						ATP, FLIGHT INSTR., AGE 48, 7567 TOTAL HOURS, 60 IN TYPE, INSTRUMENT RATED.	
		NT•NH CCIDENT NDING	INTENDED DESTINATION PANTON VT			LAN	DIN	OPERATION G LEVEL OFF/TOUCH G LEVEL OFF/TOUCH			
	PROBABLE CAUSE(S) PILOT IN COMMAND ~ IMPROPER LEVEL OFF FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS MISCELLANEOUS ACTS.CONDITIONS - OVERLOAD FAILURE										
	5 OR OVI OBSTRUCTION NONE TYPE OF WI	TION  Y AT ACCIDENT SITE ER(UNLIMITED) TONS TO VISION AT A EATHER CONDITIONS  WINDS GUSTING 15 19	ACCIDENT SITE		PF W]	UNL RECI NON ND 12	IMI PITA E VELI	AT ACCIDENT SITE TED ATION AT ACCIDENT DCITY-KNOTS FLIGHT PLAN	SITE		
3 <b>-</b> 2116	1100 - 11.		CESSNA 172 N5639T DAMAGE-DESTROYED INTENDED DESTINATION BUFFALO,NY	' '	0	0	-	ELASONE, LINSONAL	TRANSP	PRIVATE, AGE 24, 240 TOTAL HOURS, 101 IN TYPE, NOT INSTRUMENT RATED.	
	TYPE OF A	CCIDENT D WITH TREES			PF	HASE	ΠH	OPERATION SHT DESCENDING			
	PILOT IN FACTOR(S) SYSTEMS MISCELLA TERRAIN WEATHER WEATHER BE	ERSE V ORS JRE	VE A 1	THER	CO	EQUIPMENT NDITIONS BY PHONE, LIMITED	BY PILO	IT ACTION			
	SKY CONDI		T SUBSTANTIALLY CORRECT		CE	ILI	NG A	AT ACCIDENT SITE			
	OVERCAST VISIBILIT		Ę		PF	50 ECI NON		ATION AT ACCIDENT	SITE		
	OBSTRUCTION FOR	ONS TO VISION AT . LIGHT PLAN	ACCIDENT SITE		TY		_	WEATHER CONDITIONS	;		
		PILOT WAS ATTEMPT	ING TO FLY VISUALLY TO M	IRB.A/	GE	NER	ATOF	R HAD FAILED ON P	REVIOUS	LEG.	

FILE			AIRCRAFT DATA	F	S M/	FLIGHT N PURPOSE	PILOT DATA
3-2209	9/2/79 TR TIME - 1730  DEPARTURE POIN SMITH MIN L TYPE OF ACCIDE	OUTDALE,VA NT AKE,VA	MODNEY M-20F N7747M DAMAGE-DESTROYED INTENDED DESTINATION ARINGDOM, VA	CR- 1 PX- 0	O O	O NONCOMMERCIAL O PLEASURE/PERSONAL TRANSP OF OPERATION FLIGHT NORMAL CRUISE	
	PROBABLE CAUS PILOT IN COI FACTOR(S) WEATHER - LI WEATHER - TI TERRAIN - H WEATHER BRIEF						
	ZERO OBSTRUCTIONS FOG TYPE OF FLIGH NONE	ACCIDENT SITE TO VISION AT AC T PLAN	CIDENT SITE MOUNTAIN AT 4500FT MSU	I	O PRECII RAI	NG AT ACCIDENT SITE PITATION AT ACCIDENT SITE N, THUNDERSTORM DF WEATHER CONDITIONS	
3-2208	9/20/79 NR.L' TIME - 1400 NAME OF AIRPOI DEPARTURE POI	RT - KLENKE	CESSNA 140 N89327 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 PX- 0	0 1	1 NONCOMMERCIAL O PLEASURE/PERSONAL TRANSF	AIRLINE TRANSPORT, AGE  43, 10000 TOTAL HOURS, 45 IN TYPE, INSTRUMENT RATED.
	WARRENTON, V. TYPE OF ACCID OVERSHOOT NOSE OVER/D	A ENT	LURAY, VA	ı	LANI	OF OPERATION DING LEVEL OFF/TOUCHDOWN DING ROLL	
	PILOT IN CO	MMAND - MISJUDG	SED DISTANCE AND ALTITU TO INITIATE GO-AROUND GRASS STRIP.	JDE			

FILE	DATE	LOCATION	AIRCRAFT DATA	I M.	JUR I	ES M	/ N	FLIGHT PURPOSE	PILOT DATA
3-2264	4/16/79 TIME - 1230 NAME OF AIR	BURLINGTON,WI D RPORT - BURLINGTON POINT I DN.WI CIDENT	ANDERSON TENT 2 N41MA DAMAGE-SUBSTANTIAL	CR- PX-	0	0 0	1 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 21, 163 TOTAL HOURS, O IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S)	COMMAND - FAILED T	N OBTAIN/MAINTAIN FLY		PEE	)			
3-2261			EAA BIPLANE P2 N14Z DAMAGE-DESTROYED	CR- PX-	0	1	0. 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	NO GERTIFICATE, AGE 31.  UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACC	POINT I GROVE•WI CIDENT N WITH GROUND/WATER	NTENDED DESTINATION LOCAL CONTROLLED					F OPERATION IGHT ACROBATICS	TAS MONEN NATION
	MISCELLA	COMMAND - MISJUDGE	PERSON OPERATED AIR	CRAFT					
3-2258	NAME OF AIR DEPARTURE F	5 RPORT - CAPITOL DR POINT I	NTENDED DESTINATION					NONCOMMERCIAL PRACTICE	STUDENT, AGE 56, 40 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PEWAUKEE.WI LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  COLLISION WITH GROUND/WATER CONTROLLED LANDING LEVEL OFF/TOUCHDOWN								
	PROBABLE CAUSE(S)  PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS  PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS  FACTOR(S)  MISCELLANEOUS ACTS.CONDITIONS - OVERLOAD FAILURE  MISCELLANEOUS ACTS.CONDITIONS - TOUCH AND GO LANDING  REMARKS- STU PLT ON 1ST SOLD FLT PUSHED IN THROTTLE WHILE DECREASING CARB HEAT.								

			AIRCRAFT DATA					PILOT DATA			
	7/3/79 TIME 17 NAME OF A DEPARTURE ST PAUL TYPE OF A OVERSHO	STAR PRAIRIE,WI 705 AIRPORT - PRIVATE E POINT _,MN ACCIDENT		CR- 0 PX- 0	O O PHAS LA	1 O E C NDI	NONCOMMERCIAL	COMMERCIAL, AGE 46, 2039 TOTAL HOURS, 1939 IN TYPE, INSTRUMENT RATED.			
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET RUNWAY MISCELLANEOUS ACTS, CONDITIONS - HYDROPLANING ON WET RUNWAY MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY										
3-2300	DEPARTURE WEST BE TYPE OF A PROPELL	E POINT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION MILWAUKFE•WI	f	PHAS IN	E N	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 33, 210 P TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	PERSONI POWERPL MISCELL FACTOR(S) TERRAII	PROBABLE CAUSE(S)  PERSONNEL - MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL)  POWERPLANT - PROPELLER AND ACCESSORIES BLADES  MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE  FACTOR(S)  TERRAIN - WET, SOFT GROUND  REMARKS- MCCAULEY PROP MODEL 14100/MCM, S/N F2070, MISSING 5IN OF BLADE TIP.									

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	URIES		FLIGHT PURPOSE	PILOT DATA
3-2260	7/15/79 TIME - 153	MILWAUKEE,WI O	CESSNA 172N N734AD DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1 N	VONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 29, 331 P TOTAL HOURS, 240 IN TYPE, NOT INSTRUMENT RATED.
		RPORT - GEN MITCHE POINT • II	LL INTENDED DESTINATION MILWAUKEE,WI					
	TYPE OF AC GROUND-W NOSE OVE			PHAS LA LA				
	PROBABLE C PILOT IN FACTOR(S)		R COMPENSATION FOR WIN	ND COND	ITION	5		
		- UNFAVORABLE WIND	CONDITIONS					
5 J \$ 7	SCATTERF VISIBILITY	ION D AT ACCIDENT SITE R(UNLIMITED)			UN	IPITA	AT ACCIDENT SITE TED ATION AT ACCIDENT SITE	* **
		NS TO VISION AT AC	CIDENT SITE			DIRE	ECTION-DEGREES	
	WIND VELOC				TYPE VF		NEATHER CONDITIONS	
	TYPE OF FL NONE	IGHT PLAN						
3 <b>-</b> 2262	7/15/79 TIME - 113	DODGEVILLE,WI					NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 48, 900 P TOTAL HOURS, 804 IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATION DODGEVILLE•WI					
	TYPE OF AC GROUND-W		OUDGEVIELE • WI		LA	NDINO	OPERATION  G LEVEL OFF/TOUCHDOWN  G ROLL	
	PROBABLE C PILOT IN		TO MAINTAIN DIRECTIONA	AL CONT	ROL			

	DATE LOCATI	ION AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA		
3-2265	7/15/79 SOUTH BYRG TIME - 1140	PIPER PA-17 N4839H DAMAGE-SUBSTANTI	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	COMMERCIAL, AGE 39, 330 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - R B	BAIER FIELD INTENDED DESTINATIO SOUTH BYRON, WI			NOT THE INCIDENT NATES.		
	TYPE OF ACCIDENT MISCELLANEOUS	JND/WATER CONTROLLED	PHASE ( IN FL	OF OPERATION IGHT NORMAL CRUISE ING LEVEL OFF/TOUCHDOWN			
	PROBABLE CAUSE(S) SYSTEMS - FLIGHT CO MISCELLANEOUS - FOR MISCELLANEOUS ACTS, REMARKS- PLT STATED F						
3-2263	- 7/21/79 BRISTOL,WI TIME - 1955 ·	I CESSNA 182 N5325B DAMAGE-SUBSTANTI		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 45, 643 P TOTAL HOURS, 434 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - WIN DEPARTURE POINT BRISTOL WI TYPE OF ACCIDENT NOSE OVER/DOWN		N PHASE (	OF OPERATION NG ROLL	NOT INSTRUMENT RATES.		
	PROBABLE CAUSE(S)  AIRFRAME - LANDING GEAR NOSEWHEEL STEERING  MISCELLANEOUS ACTS.CONDITIONS - MATERIAL FAILURE REMARKS- NOSE L/G R STEERING TURE ASSY,P/N 0743008-2,FAILED.						
3-2259	8/8/79 FOND DU LA TIME - 1749	AC,WI STARDUSTER SA-10 N86670	0 CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 55, 3045 P TOTAL HOURS, 54 IN TYPE,		
	NAME OF AIRPORT - FON	DAMAGE-SUBSTANTI	AL		NOT INSTRUMENT RATED.		
	FOND DU LAC.WI TYPE OF ACCIDENT ENGINE FAILURE OR M HARD LANDING		PHASE ( TAKEC	OF OPERATION OFF INITIAL CLIMB ONG LEVEL OFF/TOUCHDOWN			
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISCELLANEOUS ACTS, PILOT IN COMMAND - MISCELLANEOUS ACTS,						
	EMERGENCY CIRCUMSTANC	– COMPLETE ENGINE FAILURE/FI CES – FORCED LANDING ON AIR ED TURN BACK TO ARPT AFT ENG	PORT/SEAPLANE BAS	E/HELIPT.			

-			AIRCRAFT DATA	F	S M/1	1	PURPOSE	PILOT DATA
	8/26/79 TIME - 09 NAME OF A DEPARTURE MILWAUK TYPE OF A GROUND- COLLIDE PROBABLE	RACINE, WI 15  IRPORT - RACINE HO POINT EE, WI CCIDENT WATER LOOP-SWERVE D WITH TREES  CAUSE(S)	MUSTANG II	CR- 0 PX- 0	O O PHASE LAN LAN	OF DING	ONCOMMERCIAL LEASURE/PERSONAL TRANSI OPERATION ROLL ROLL	COMMERCIAL, AGE 45, 1500 P TOTAL HOURS, 1486 IN TYPE, INSTRUMENT RATED.
3-2266	10/8/79 TIME - 09	BIG BEND•WI 00	BEECH 19 N5431M DAMAGE-SUBSTANTIAL	PX- 0	0	2 I	NSTRUCTIONAL UAL	CUMMERCIAL, FL.INSTR., AGE 24, 1946 TOTAL HOURS, 1224 IN TYPE, INSTRUMENT RATED.
	MILWAUK TYPE OF A	EE,WI CCIDENT FAILURE OR MALFUNC			INI	ĒIG	OPERATION HT OTHER LEVEL OFF/TOUCHDOWN	KATEU.
	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT  DUAL STUDENT - MISMANAGEMENT OF FUEL  MISCELLANEOUS ACTS.CONDITIONS - FUEL SELECTOR POSITIONED BETWEEN TANKS  MISCELLANEOUS ACTS.CONDITIONS - FUEL STARVATION  PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  FACTOR(S)  MISCELLANEOUS ACTS.CONDITIONS - SIMULATED CONDITIONS  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND							

FILE	DATE LOCATION	N AIRCRAFT DATA	INJUF F	RIES S M/	FLIGHT N PURPOSE		PILOT DATA		
	2/24/79 NR.MOOSE.WY TIME - 1140		CR- 1	0	O NONCOMMERCIAL		PRIVATE, AGE 51, 718 TOTAL HOURS, 674 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPORT - JACK		F						
	FACTOR(S) PILOT IN COMMAND - II MISCELLANEOUS ACTS,CI WEATHER - SNOW WEATHER BRIEFING - BRI	ALLED TO OBTAIN/MAINTAIN FLY NADEQUATE PREFLIGHT PREPARAT ONDITIONS — AIRFRAME ICE EFED BY FLIGHT SERVICE PERSI ECAST SUBSTANTIALLY CORRECT	TION AND,	OR P					
	SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT 4 MILES OR LESS OBSTRUCTIONS TO VISION BLOWING SAND WIND DIRECTION-DEGREES 150 TYPE OF WEATHER CONDIT	,	150 PRECI SNO TEMPE 27 VIND 10	PITATION AF ACCIDEN  RATURE-F  VELOCITY-KNOTS  OF FLIGHT PLAN					
3-2375	SAN JAUN.PR	R PIPER PA-28 N9155J DAMAGF-DESTROYED INTENDED DESTINATION SANTO DOMINGO∙DOM R	PX- 0	0	3 PLEASURE/PERSONA	L TRANSP	PRIVATE, AGE 57, 553 TOTAL HOURS, 500 IN TYPE, NOT INSTRUMENT RATED.		
	TYPE OF ACCIDENT  DITCHING  PHASE OF OPERATION  LANDING LEVEL OFF/TOUCHDOWN								
	PROBABLE CAUSE(S) PILOT IN COMMAND - IN PILOT IN COMMAND - B FACTOR(S) MISCELLANEOUS ACTS.C								
	EMERGENCY CIRCUMSTANCE								
	REMARKS- DITCHED DUE LOW FUEL STATE WHILE UNDER U.S. CHAST GUARD ESCORT.								



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