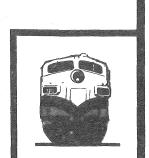
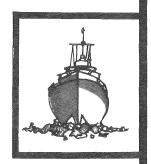
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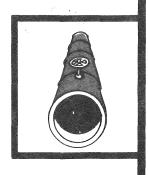
NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D.C. 20594



AIRCRAFT ACCIDENT REPORTS

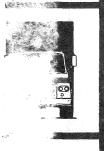
BRIEF FORMAT
U.S. CIVIL AVIATION
ISSUE NUMBER 10 OF 1980 ACCIDENTS



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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.

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FOREWORD

The National Transportation Safety Board, in accordance with the provisions of Title VII of the Federal Aviation Act of 1958 (as amended) and Section 304(a) of the Independent Safety Board Act of 1974, has determined the probable 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 30 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. <u>Instructional Flying</u>
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 pound	s)
2,251	- 5,700 kilograms	(4,961 - 12,565 pound	
5,701 -	- 27,000 kilograms	(12,566 - 59,525 pound	sĵ
27,001	- 272,000 kilograms	(59,526 - 599,650 pound	s)
272,001 -	- kilograms and greater	(599,651 pounds and greater	rĴ

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. INSTR. COMMERCIAL FLIGHT INSTRUCTOR CORPORATION/EXECUTIVE **CORP /E XEC** CR-CREW CTR CARGO-D CONTRACT/ CHARTER-CARGO-DOMEST IC CTR CARGO-I CONTRACT/ CHARTER-CARGO- INTERNATIONAL CTR PASSG-D CONTRACT/ CHARTER-PASS ENGER-DOME STIC CTR PASSG-I CONTRACT/CHARTER-PASS ENGER-INTERNATIONAL LAST ENROUTE STOP LAST PLANNED EN ROUTE LANDING POINT AERIAL MAPPING/PHOTOGRAPHY MAPPING/PHOTO MIL CONTRACT CARGO INTL MILITARY CONTRACT-CARGO-INTERNATIONAL MIL CONTRACT PASS6 INTL MILITARY CONTRACT-PASSENGER-INTERNATIONAL MILITARY CTR CARGO DOM MILITARY CONTRACT-CARGO-DOMESTIC MILITARY CTR PASSG DOM MILITARY CONTRACT-PASSENGER-DOMESTIC MILITARY CONTRACT-CARGO MIL/CTR CARGO MILITARY CONTRACT-PASSENGER MIL/CTR PASSG NEAR NR . NS CTR CARGO NONSCHEDULED/CHARTER REVENUE CARGO-INTRA-STATE NS CTR PASSG NONSCHEDULED/ CHARTER REVENUE PASSENGER-INTRA-STATE NONSCHEDULED/CHARTER REVENUE CARGO-DOMESTIC NS/CTR REVENUE CARGO DOM NS/CTR REVENUE CARGO INTL NONSCHEDULED/CHARTER REVENUE CARGO-INTERNATIONAL NS/CTR REVENUE PASSG DOM NONS CHEDULED/ CHARTER REVENUE PASSENGER-DOMESTIC NS/CTR REVENUE PASSG INTL NONSCHEDULED/CHARTER REVENUE PASSENGER-INTERNATL 0 T-OTHER AIRCRAFT AND GROUND PARAJUMP PARACHUTE JUMP PRIVATE . FL. INST R. PRIVATE FLIGHT INSTRUCTOR PX-**PASSENGERS** RADAR CTL/SURVEILLANCE RADAR CONTROL/SURVEILLANCE SCHEDULED CARGO SERVICE SCHED CARGO SRV SCHEDULED DOMESTIC CARGO SERVICE SCHED DOM CARGO SRV SCHEDULED DOMESTIC PASSENGER SERVICE SCHED DOM PASSG SRV SCHED INTERNATL CARGO SRV SCHEDULED INTERNATIONAL CARGO SERVICE SCHED INTERNATL PASSG SRV SCHEDULED INTERNATIONAL PASSENGER SERVICE SCHED PASSG SRV SCHEDULED PASSENGER SERVICE S-D SCHEDULED-DOMESTIC S-I SCHEDULED-INTERNATIONAL UNK/NR UNKNOWN/NOT REPORTED

U.S.
GENERAL AVIATION
SECTION

INJURIES, ACCIDENTS COVERED BY THIS REPORT - ISSUE NO. 10

1980

INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	43	29	34	188			294
COPILOT	1	. -	7.7	9			10
DUAL STUDENT	ī	2	1	11			
CHECK PILOT	.	2			•		15 1
FLIGHT ENGINEER							-
NAVIGATOR							
CABIN ATTENDANT							
EXTRA CREW			1				1
PASSENGERS	49	10	31	166			256
TOTAL	94	42	67	374		ABDARD	577
* OTHER AIRCRAFT				1.			1 .
OTHER GROUND	1			1			Ž :
GRAND TOTAL	95	42	67	376			580
	7.		T 1	=			7.2.4

INVOLVES 292 TOTAL ACCIDENTS INVOLVES 47 FATAL ACCIDENTS

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

COVERED BY THIS REPORT - ISSUE NO. 10 U. S. GENERAL AVIATION ACCIDENTS

1980

(EXCLUDES ACCIDENTS WITHOUT CAUSAL ASSIGNMENT)

INVOLVES

292 TOTAL ACCIDENTS

INVOLVES

47 FATAL ACCIDENTS

	FATAI	L ACCID	ENTS	NONFATAL ACCIDENTS			ALL ACCIDENTS		
DETAILED CAUSE/FACIOR	CAUSE E			CAUSE	FACTOR.			FACTOR	
** PILOT **									
PILOT IN COMMAND ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL	1	,	1	1 1	2	3	2 1	2	4
BECAME LOST/DISORIENTED CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS DELAYED ACTION IN ABORTING TAKEOFF DELAYED IN INITIATING GO-AROUND	3		3	6 1 7	3 1	3 7 1 7	9 1 7	3. 1	3 10 1 7
DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT EXCEEDED DESIGN SIRESS LIMITS OF AIRCRAFT FAILED TO EXTEND LANDING GEAR	2	1	2	2 1 4	1	3 1 4	2 3 4	2	4 3 4
FAILED TO SEE AND AVOID OTHER AIRCRAFT FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FAILED TO OBTAIN/MAINTAIN FLYING SPEED	2 6 9		2 6 9	1 2 18		1 2 18	3. 8 27		3 8 27
MISJUDGED, SPEED, ALTITUDE OR CLEARANCE FAILED TO MAINTAIN ADEQUATE ROTOR RPM FAILED TO USE OR INCORRECTLY USED MISC EQUIPMENT FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES ETC	2	1	3	3 2 1 3		3 2 1 3	2 1 5	1	4 2 1 6
IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS IMPROPER OPERATION OF FLIGHT CONTROLS	_	-		4 9 3	1 1	4	4 9 3	1 1	4 10 4
PREMATURE LIFT OFF IMPROPER LEVEL OFF IMPROPER IFR OPERATION IMPROPER IN-FLIGHT DECISIONS OR PLANNING	1 1		1 1.	1 17 1 14	2	1 17 1 16	2	2	1 17 2 17
IMPROPER COMPENSATION FOR WIND CONDITIONS IMADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING INADEQUATE SUPERVISION OF FLIGHT	2	1	1	11 20 6	5	25 6	11 20 8	6	11 26 8
LACK OF FAMILIARITY WITH AIRCRAFT Mismanagement of fuel Exercised poor Judgment	2 2	2 2	2 2 4	2 25	1	1	2 27 2.	6 1 3	8 28 5
SELECTED UNSUITABLE TERRAIN TAXIED/PARKED WITHOUT PROPER ASSISTANCE FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS	2		2	15 1 3 1		15 1 3 1	15 1 3 3		15 1 3 3
MISJUDGED DISTANCE, SPEED, AND ALTITUDE MISJUDGED DISTANCE AND SPEED MISJUDGED DISTANCE AND ALTITUDE.	3		1 3	,	•	6 15 7	7 18 7		7 18 7
MISJUDGED ALTITUDE AND CLEARANCE MISJUDGED ALTITUDE MISJUDGED CLEARANCE IMPROPER RECOVERY FROM BOUNCED LANDING	2 1 2		2 1 2 1	1 1 1 12	1 1	2 1 2 13	4 2 3 13	1 1	4 2 4 14
INCAPACITATION PHYSICAL IMPAIRMENT SPATIAL DISORLENTATION	1 1 6		1 1 6	•			1 1 6	•	1 1 6
MISUSED OR FAILED TO USE FLAPS FAILED TO MAINTAIN DIRECTIONAL CONTROL SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND FAILED TO ABORT TAKEOFF		1	1	2 6 1	1	3 6 1 4	2 6 1 4	1	3 6 2 4
FAILED TO INITIATE GO-AROUND	2		2	6		6	8		8
SUBTOTAL	56	8	64	249	25	274	305	. 33	338
COPILOT FAILED TO OBTAIN/MAINTAIN FLYING SPEED IMPROPER OPERATION OF FLIGHT CONTROLS	1		1 1				1 1		1 1
SUBTOTAL	2		2				2		2
DUAL STUDENT INADVERTENTLY RETRACTED GEAR FAILED TO OBTAIN/MAINTAIN FLYING SPEED				1 2		1 2	1 2		1 2

IMPROPER OPERATION OF FLIGHT CONTROLS (CONTINUED)	FATAL	ACCIDE		NONFAT	AL ACCI		ALL	ACCIDEN	
DETAILED CAUSE/FACTOR	CAUSE F	ACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
IMPROPER OPERATION OF FLIGHT CONTROLS	//			1		1	1		1
IMPROPER LEVEL OFF INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISMANAGEMENT OF FUEL EXERCISED POOR JUDGEMENT				2 1 1		2 1 1 1	2 1 1 1		2 1 1 1
SPONTANEOUS-IMPROPER ACTION MISJUDGED DISTANCE AND SPEED MISJUDGED DISTANCE AND ALTITUDE MISJUDGED ALTITUDE AND CLEARANCE	1		1	1 1 1		i i	i i i		1 1 1
IMPROPER RECOVERY FROM BOUNCED LANDING				1		1	1		1
SUBTOTAL CHECK PILOT	1		1	13		13	1 4		14
INADEQUATE SUPERVISION OF FLIGHT					1	1		1	1
** PERSONNEL **									
RULES, REGULATIONS, STANDARDS PERSONNEL FLIGHT INSTRUCTOR MAINTENANCE, SERVICING, INSPECTION ALREDDED HALFENANCE (CHARGE PERSONNEL)				2		2	2		. 2
IMPROPER MAINTENANCE(OWNER PERSONNEL) IMPROPERLY SERVICED AIRCRAFT(OWNER-PILOT) INADEQUATE MAINTENANCE AND INSPECTION OTHER	1		1	3 6	i	3 7	3 6 1	1	3 7 1
OPERATIONAL SUPERVISORY PERSONNEL INADEQUATE SUPERVISION OF FLIGHT CREW WEATHER PERSONNEL TRANSFELS CONTROL RESPONNES	,		-		i	1		1	1
TRAFFIC CONTROL PERSONNEL FAILURE OR DELAY IN INITIATING EMERGENCY PROCEDURES OTHER AIRPORT SUPERVISORY PERSONNEL		1 2	1 2			•		1 2	1 2
FAILURE TO NOTIFY OF UNSAFE COND/AND OR FAILURE TO MARK AIRWAYS FACILITIES PERSONNEL OTHER				1	1	1	1	1	1
PRODUCTION-DESIGN-PERSONNEL POOR/INADEQUATE DESIGN				1	-	1	1		1
MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT	2		2 1	2		2	4		4
SPECTATOR Ground Crewman Other	•		•	1	1	1 1	i	1	1 1
THIRD PILOT FLIGHT ENGINEER FLIGHT PERSONNEL DISPATCHING (AIR CARRIER ONLY)									
SUBTOTAL	4	3	7	<u>i</u> 6	5	21	20	8	28
** AIRFRAME **									
WINGS SPARS	1	1	2		1	1	į	2	3
` FUSELAGE Longerons Wheel well doors				1 1		1 1	1 1		1 1
OTHER LANDING GEAR				1		1	1		1
MAIN GERR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ET NORMAL RETRACTION/EXTENSION ASSEMBLY WHEELS, TIRES, AXLES BRAKING SYSTEM (NORMAL)				2 4 1 1		2 4 1 1	2 4 1 1		2 4 1 1
LANDING GEAR WARNING AND INDICATING COMPONENTS SWITCHES, LEVERS, CRANKING MECHANISM, ETC FLIGHT CONTROL SURFACES				1	1	i	- 1	į	1
SUBTOTAL	1	1	2	12	2	14	13	3	16
** POWERPLANT **									
ENGINE STRUCTURE Crankcase Crankshaft				i 1		1 1	1 i		1 1
CYLINDER ASSEMBLY Valve assemblies Blower, impeller assembly	1		1	1		1	2 1 1		2 1 1

POWERPLANT (CONTINUED)	FATAL ACC	FATAL ACCIDENTS			NONFATAL ACCIDENTS			AGL ACCIDENTS		
DETAILED CAUSE/FACTOR	CAUSE FACTO		CAUSE	FACTOR	TOTAL		FACTOR.			
IGNITION SYSTEM	//						//			
MAGNETOES			2 2		2 2	2 2		2 2		
DISTRIBUTOR SPARK PLUG			2		2	2		2		
FUEL SYSTEM			. 3		3	3		3		
LINES AND FITTINGS FILTERS, STRAINERS, SCREENS			i		ĭ	í		i		
CARBURETOR			2 1		2 1	2 1		2 1		
PUMPS RAM AIR ASSEMBLY			i		i	i		i		
OTHER			2		2	2		2		
LUBRICATING SYSTEM FILTERS, SCREENS			2		2	2	•	2		
PUMP-PRESSURE			1		1	1		1		
SEALS AND GASKETS OTHER			1 2		1 2	1 2		1 2		
COOLING SYSTEM										
PROPELLER AND ACCESSORIES HYDRAULIC PITCH CONTROL MECHANISM			2		2	2		2		
OTHER		•	1		1	1		1		
EXHAUST SYSTEM EXTERNAL SUPERCHARGER			1		1	1		1		
ENGINE ACCESSORIES								•		
ENGINE CONTROLS THROTTLE-POWER LEVER ASSEMBLIES			2		2	2		2		
POWERPLANT-INSTRUMENTS				_			_			
FUEL QUANTITY GAUGE MISCELLANEOUS				5	5		5	5		
POWERPLANT FAILURE FOR UNDETERMINED REASONS	3	3	16		16	19		19		
REDUCTION GEAR ASSEMBLY COMPRESSOR ASSEMBLY										
COMBUSTION ASSEMBLY										
TURBINE ASSEMBLY ACCESSORY DRIVE ASSEMBLY										
LUBRICATING SYSTEM										
FUEL SYSTEM OTHER			1		1	1		1		
SAFETY SYSTEM			•		•	•		•		
IGNITION SYSTEM	•									
TORQUEMETER AIR BLEED										
EXHAUST SYSTEM										
THRUST REVERSER PROPELLER SYSTEM										
CONSTANT SPEED DRIVE							`			
POWER LEVER PROPELLER LEVER										
REVERSE THRUST LEVER										
ENGINE INDICATING EQUIPMENT ENGINE INSTALLATION										
	E	5.	40	-	54	54	5	59		
SUBTOTAL	5	3.	49	. 5	34	3 4	3	39		
** SYSTEMS **										
ELECTRICAL SYSTEM				4			1	,		
PROTECTIVE DEVICES HYDRAULIC SYSTEM				1	. 1		•	į		
FLIGHT CONTROL SYSTEMS		1				2		2		
ELEVATOR AND ELEVATOR TAB CONTROL SYSTEM ANTI-ICING, DE-ICING SYSTEMS	1	1	1		1	2		2		
AIR CONDITION, HEATING AND PRESSURIZATION										
AUTO PILOT Fire Warning System										
FIRE EXTINGUISHER SYSTEM										
OXYGEN SYSTEM OTHER SYSTEMS										
OTHER			1		. 1	1		į		
SUBTOTAL	1	1	2	1	3	. 3	1	4		
** INSTRUMENTS/EQUIPMENT AND ACCESSORIES **										
FLIGHT AND NAVIGATION INSTRUMENTS										
ATTITUDE GYRO	1	. 1					1	1		
COMMUNICATIONS AND NAVIGATION EQUIPMENT					•					

INSTRUMENTS/EQUIPMENT AND ACCESSORIES (CONTINUED)		AL ACCID			TAL ACC	IDENTS		L ACCIDE	
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
MISCELLANEOUS EQUIPMENT	//	//					\\.	\\	
** ROTORCRAFT **									
ROTOR ASSEMBLIES MAIN ROTOR BLADES TAIL ROTOR BLADES TRANSMISSION ROTOR DRIVE SYSTEM FLIGHT CONTROL SYSTEMS MISCELLANEOUS UNITS AND ASSEMBLIES TAIL BOOMS/PYLONS/CONES	1		1	1		i 1	i i		1 1
SUBTOTAL	1	1	2	2		2	3	1	4
** AIRPORTS/AIRWAYS/FACILITIES **							7		
AIRPORT FACILITIES INSTRUMENT LANDING SYSTEM AIRPORT CONDITIONS WEI RUNWAY SOFT SHOULDERS (RUNWAY) HIGH VEGETATION HIDDEN HAZARD PORLY MAINTAINED RUNWAY SURFACE SOFT RUNWAY SOFT SHOULDERS (RAMP/TAXIWAY) OTHER AIRWAYS FACILITIES				1	1 6 2 1 3 6 1 5	1 6 2 1 1 3 6 1 5	1	1 6 2 1 3 6 1 5	1 6 2 1 1 3 6 1 5
SUBTOTAL				1	25	. 26	1	25	26
** WEATHER **							•		
LOW CEILING RAIN FOG SNOW ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC CONDITIONS CONDUCIVE TO CARB/INDUCTION SYSTEM ICING UNFAVORABLE WIND CONDITIONS WIND SHEAR SUDDEN WINDSHIFT TURBULENCE ASSOCIATED WITH CLOUDS AND/OR THUNDERSTORMS DOWNDRAFTS, UPDRAFTS LOCAL WHIRLWIND OBSTRUCTIONS TO VISION HIGH DENSITY ALITIUDE		5 3 4 1 1 2 2 1	5 3 4 1 1 2 2 1	1	7 3 5 4 2 4 2 4 1 1 2	7 3 5 4 2 4 25 1 1 2 1 1 6	1	12 6 9 5 3 4 26 1 1 2 3	12 6 9 5 3 4 27 1 1 2 3 1 3 7
THUNDERSTORM ACTIVITY			•		2	2 .		2	2
SUBTOTAL		22	22	2	62	64	2.	84	86
** TERRAIN ** WET, SOFT GROUND SNOW-COVERED HIGH VEGETATION HIDDEN OBSTRUCTIONS ROUGH/UNEVEN HIGH OBSTRUCTIONS OTHER			3	1	6 2 7 2 20 26 2	6 2 7 2 20 27 2	į	6 2 7 2 20 29 2	6 2 7 2 20 30 2
SUBTOTAL		3	3	1	65	66	1	68	69
** MISCELLANEOUS **									
BIRD COLLISION VORTEX TURBULENCE ANIMAL(S) ON KUNWAY/TAXIWAY/RAMP EVASIVE MANEUVER TO AVOID COLLISION UNQUALIFIED PERSON OPERATED AIRCRAFT SMQKE IN COCKPIT FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS UNDETERMINED	2	1	1 1 2	1 1 2 4 1	1 8 2 1 1	1 1 3 12 3 1 5 2	1 2 4 1	1 8 3 1	1 2 3 12 4 1 5
SUBTOTAL	2	2	4	15	13	28	17	15	32
. GRAND TOTAL	73	40	113	362	203	565	435	243	678

		ATAL ACCI			NONFATAL ACCIDENTS			ALL ACCIDENTS		
DETAILED CAUSE/FACTOR		SE FACTOR		CAUSE	FACTOR	TOTAL		FACTOR		
** MISCELLANEOUS ACTS, CONDITIONS **							•			
ANTI-ICING/DEICING EQUIP-IMPROPER OPER, OF/F	FAILED TO US			4		4	4		4	
CREW COURDINATION-POOR IMPROPER EMERGENCY PROCEDURES				2	1	1 2	2	1	2	
GUST LOCKS ENGAGED				ĩ		ī	ī		ī	
UNWARRANTED LOW FLYING	2	2 3	5	2	2	à.	4	5	9	
INATTENTIVE TO FUEL SUPPLY				5		5	5		5	
FLEW INTO BLIND CANYON				2	3	2 3	2	3	2 3	
POORLY PLANNED APPROACH JETTISONED LOAD					7	7		ž	i	
STOLEN OR UNAUTHORIZED USE OF AIRCRAFT					2	2		2	2	
LANDED ON FOAMED RUNWAY					1	1		1	1	
IMPROPERLY SECURED ELECTRICAL FAILURE				1	1	1 1	į	1	1	
FATIGUE FRACTURE				2	•	ž	2	•	2	
WINDSHIELD, DIRTY, FOGGY, ETC-RESTRICTED VIS	SION			ī	1	2	ī	1	2	
IMPROPER ALIGNMENT/ADJUSTMENT				1		į	1		1	
FAILURE OF TWO OR MORE ENGINES	•	3	2		3	3		3	3	
SEPARATION IN FLIGHT FIRE IN CABIN/ COCKPIT/ BAGGAGE COMPARTMENT		3	3		3 2	3 2		6 2	2	
CORRODED/CORROSION				1	-	ĩ	1	₹	ĩ	
PILOT FATIGUE		1	1			•		1	1	
FUEL EXHAUSTION				23		23	23		23	
FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUE			1	2		2	3 1		3 i	
ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGM ICE-IN FUEL	IENT 1		1	1		1	i		i	
ICE-CARBUREIOR				4		ā	ā.		ă	
IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG					2	2	-	2	2	
INTERFERENCE WITH FLIGHT CONTROLS				1		1	1		1	
WHITEDUT Sunglare		1	1	1		1	1	1.	1 1	
LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTE	EM.	į	•	1		1	1	•	ī	
OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM				3		3	3		3	
SIMULATED CONDITIONS				_	6	6		6	6	
WATER IN FUEL Aircraft came to rest in water		7	7	2	4	2	2	11	2 11	
MISSING		,	,	3	•	3	3	**	3	
TOUCH AND GO LANDING				_	6	6	=	6	6	
OVERLOAD FAILURE	1	_	2		23	23	1	24	25	
MATERIAL FAILURE	4		4 2	20 8	2	22 8	24 10	2	26 10	
FUEL STARVATION DIL STARVATION	4	•	Z	2		2	2		2	
FUEL SELECTOR POSITIONED BETWEEN TANKS	1		1	-		-	1		ī	
FIRE OF UNDETERMINED ORIGIN					1	1		1	1	
IMPROPER/INADEQUAGE VENTING				1		1	1		1	
PREVIOUS DAMAGE Leak/Leakage				1 4		1	1 4		1 4	
CIRCUIT BREAKER POPPED				•	2	2		2	ž	
DOWNWIND		1	1 -		7	7		8	8	
CARBON DEPOSITS				1		1	1		i	
LOOSE, PART/FITTING BINDING	•			2 1		2 1	2 1		2 1	
BURNED				2		2	2		2	
DETERIORATED				1		1	i		1	
DISCONNECTED				1		1	1		1	
DISTORTED BY COLAY				1 1		1	1		1	
EXCESSIVE-WEAR/PLAY ERRATIC		1	1	•	2	2	•	3	3	
IMPROPERLY INSTALLED		-		4	-	4	4	_	4	
JAMMED				2		2	2		2	
OBSTRUCTED				3		3	3		3	
OPEN Overheated				1	1	1 1	1	1	1 1	
SCORED				i		i	ī		i	
STUCK					1	1		1	1	
VIBRATION, EXCESSIVE		1	1		1	1		2	2	
LOAD NOT JETTISONED					3 1	3 2	1	3 1	3 2	
INTENTIONAL GROUND-WATER LOOP-SWERVE INTENTIONAL WHEELS UP				1	•	1	i	•	1	
RAN OFF END OF RUNWAY		2	2	_	13	13	-	15	15	

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

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAF MAKE	T MODEL	INJURY
3 2701	N2592B	101180	STILLWATER, OK	PIPER	PA=38	MINOR
3 2702	NGRAC	091580	AKRON, CO	FR STAMPE	SV4C	NDNE
3 2703	N764R	081580	STEAMBOAT SPGS, CO	CESSNA	340	NONE
3 2704	N2780K	102680	NFT COLLINS, CO	LUSCOMBE.	8E:	NONE
3 2705	N58216	102780	NALMA, CO	HUGHES	369D	NONE
3 2706	N76657	060880	LOST PRAIRIE, MT	CESSNA	140	NONE
3 2707	N8076E	092580	NHEBER, UT	CESSNA	172	SERIOUS
3 2708	N5765V	100580	BISHOP, CA	BEECH	A23	NONE
3 2710	N8544S	082680	BRAWLEY, CA	AIR TRACTOR	AT-301	FATAL
3 2711	N6437U	072980	MOJAVE, CA	MOONEY	M20C	MINOR
3 2712	N65509	092980	PACOIMA, CA	CESSNA	152	NONE
3 2713	N4172X	092780	TAFT, CA	AERO COMDR	100	NONE
3 2714	N43365	100980	PIXLEY, CA	AIR TRACTOR	AT-300	NONE
3 2715	N761RB	101880	MODESTO, CA	CESSNA	T210M	NONE
3 2716	N24165	092880	CASTRO VALLEY, CA	PIPER	PA=18	NONE
3 2717	N4784K	100880	LAS VEGAS, NV	CESSNA	P210N	NONE
3 2718	N9QB	092080	WARM SPGS VLY, NV	PITTS	S-1E	NONE
3 2719	N41811	102880	NCOUNCIL, ID	BELLANCA	7KCAB	NONE
3 2720	N3150K	081180	REDMOND, OR	CESSNA	421	MINOR
3 2721	N2ZH	090980	NBROOKINGS, OR	BELL	47J-2A	SERIOUS
3 2722	N33638	100380	MOLALLA, OR	PIPER	PA=28	NONE
3 2723	N6163B	092880	HARRISBURG, OR	CESSNA	182A	NONE
3 2724	N40523	091980	COLFAX, WA	PIPER	PA=18	NONE

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	FILE	AIRCRAFT	.		AIRCRAF	r	INJURY
	NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
3	2725	NONE	092980	QUINCY, WA	BENSEN	B=8M	NONE
3	2726	N2756N	100880	NCOUGAR, WA	BELL	206L-1	NONE
3	2727	N758LA	052180	CHEYENNE, WY	CESSNA	R172K	FATAL
3	2728	N24976	071980	BERLIN, CT	CESSNA	152	SERIOUS,
3	2729	N98467	070480	NWINDHAM, CT	PIPER	J3C=65	NONE
3	2730	N63670	083080	RANGELEY, ME	CESSNA	150	NONE
3	2731	N2ST	081280	NTEWKSBURY, MA	CESSNA	401B	FATAL.
3	2732	N1337R	091980	MANCHESTER, NH	GRUM-AMER	AA-5	NONE
3	2733	N1834E	101180	POTTSTOWN, NJ	AERONCA	7DC	NONE
3	2734	N9883J	100680	WOODBINE, NJ	CESSNA	172	NONE
3	2735	N1482X	101380	BURLINGTON, NJ	PIPER	PA-34	NONE
3	2736	N8783P	081580	ATLANTIC CITY, NJ	PIPER	PA=24	FATAL
3	2737	N8277E	081680	ISLIP, NY	CESSNA	172	NONE
3	2738	N89807	042080	FLUSHING, NY	CESSNA	152	FATAL
3	2739	N3923T	092880	FARMINGDALE, NY	PIPER	PA-28R	SERIOUS
3	2740	N25520	101880	INDIANA, PA	CESSNA	152	NONE
3	2741	N6120R	092580	ECONOMY BORO, PA	CESSNA	T210F	MINOR
3	2743	N7243Z	100180	PADUCAH, KY	PIPER	PA=25	NONE
3	2744	N6605K	101680	KINGSTREE, SC	GRUMMAN	G-164B	NONE
3	2745	N625GP	091280	CLEARWATER, FL	BEECH	65	FATAL
3	2746	N5422L	070880	NPAHOKEE, FL	CESSNA	152	SERIOUS
3	2747	N96601	091080	KEY WEST, FL	CESSNA	182	NONE
3	2748	N1740S	091180	MOORE: HAVEN, FL	ROCKWELL	S2R	NONE

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FILE NUMBER	AIRCRAFT REGIST.		LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX.
3 2749	N97400	110980	NCLEARWATER, FL	STINSON	108-2	MINOR
3 2750	N43L	090980	GAINESVILLE, FL	BEECH	E185	SERIOUS
3 2751	N704LB	071080	WONDER LAKE, IL	CESSNA	150M	NONE
3 2752	N55526	091380	NEW LENOX, IL	PIPER	PA=28	NONE
3 2753	N9400Y	091780	LANSING, IL	BEECH	G185	NONE
3 2754	N373LA	082980	DWIGHT, IL	CESSNA	182	NONE
3 2755	N1532B	093080	ROCK ISLAND, IL	BLN WORKS	FF-7	NONE
3 2756	N4658B	091980	LOCKPORT, IL	CESSNA	152	NONE
3 2757	N1700U	071680	WAUKEGAN, IL	PIPER	PA-23	NONE
3 2758	N1947L	081580	PONTIAC, MI	ВЕЕСН	C23	NONE
3 2759	N2323R	082480	NLUDINGTON, MI	CESSNA	182G	FATAL
3 2760	N310FM	110180	RAVENNA, OH	CESSNA	T310R	NONE
3 2761	N47316	103180	NPORT CLINTON, OH	CESSNA	152	NONE
3 2762	N5318E	103180	CIRCLEVILLE, OH	CESSNA	172N	NONE
3 2763	N8456Y	102180	SPRINGFIELD, MO	PIPER	PA=30	NONE
3 2764	N8290F	111180	WEBB CITY, MO	CESSNA	150	MINOR
3 2765	N7698C	101580	OZARK, MO	PIPER	PA-32R	NONE
3 2766	N68811	030480	NEUCLID, MN	CESSNA	152	NONE
3 2767	N333BD	110480	NEW ORLEANS, LA	PITTS	S=2A	NONE
3 2767	N737XJ	110480	NEW ORLEANS, LA	CESSNA	172	NONE
3 2768	N29790	101780	TEMPLE, TX	TAYLORCRAFT	BC12	NONE
3 2769	N46RA	092180	WICHITA FALLS, TX	DEHAVILLAND	DHC-6	NONE
3 2770	N1780A	101580	CEDAR: HILL, TX	ВЕЕСН	V35A	FATAL

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FILE NUMBER	AIRCRAFT REGIST.	T DATE	LOCATION	AIRCRAF	T MODEL	INJURY INDEX
3 2771	N3701X	102680	HOBART, OK	AERO COMDR	100	SERIOUS
3 2772	N3843	100480	NBRIGHTON, CO	STARDUSTER	SA-30	FATAL
3 2773	N4350Q	091380	NHAYDEN, CO	CESSNA	TU206	NONE:
3 2774	N333WB	032380	NMALIBU, CA	CESSNA	152	NONE
3 2775	N41525	080380	MINE CANYON, CA	PIPER	PA-28	MINOR
3 2776	N9689C	100180	GROVELAND, CA	PIPER	PA=28	FATAL
3 2777	NBOLL	100580	OAKDALE, CA	CESSNA	172	NONE
3 2778	N8507H	102280	BAKERSFIELD, CA	GRUMMAN	G-164A	NONE.
3 2779	N1839C	101280	SAN RAFAEL, CA	CESSNA	170B	NONE
3 2780	N2774Z	082380	VACAVILLE, CA	SCHWEIZER	2-32	NDNE -
3 2781	N326AA	072680	LINCOLN, CA	GRUM-AMER	AA-4	SERIOUS:
3 2782	N2561F	102380	ELK GROVE, CA	BELLANCA	7ECA	MINOR
3 2783	N93420	103180	COTTONWOOD, CA	ERCO	415-C	NONE
3 2784	N56276	091880	WATSONVILLE, CA.	BOEING	A75N1	NONE
3 2785	N9735C	091280	BEVERLY, WV	HILLER	UH-12E	NONE
3 2786	N6620	100180	NHILO, HI.	BEECH	3NM	NONE
3 2788	N9784C	082380	NPETERSBURG, AK	HILLER ACFT	UH-12E	NONE
3 2789	N7777D	080680	NKODIAK, AK	PIPER	PA-18	MINOR
3 2790	N15775	070180	NTOGIAK, AK	PIPER	PA-32	MINOR
3 2791	N58011	111680	NPILOT POINT, AK	BELL	206B	SERIOUS
3 2792	N9701F	090380	GOODNEWS BAY, AK	FAIRCHILD	C=82A.	NONE
3 2793	N110RA	082080	NPETERSBURG, AK	CESSNA	340A	FATAL
3 2794	N80330	073180	NKODIAK, AK	CESSNA	A185F	FATAL

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FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAF MAKE	r Model	INJURY
3 2795	N4769B	052180	NCORDOVA, AK	CESSNA	180	FATAL
3 2796	N3486C	101180	NFORT YUKON, AK	CESSNA	170B	NONE
3 2797	N4039Q	082380	EDGARTOWN, MA	BLN WORKS	FF-7	MINOR
3 2799	N500AC	090880	BUFFALO, NY	ВЕЕСН	055	NONE
3 2800	N8183V	071380	DAVIS PARK, NY	CESSNA	A150M	FATAL
3 2801	N285C	081680	QUONSET, RI	STINSON	108-2	NONE
3 2802	N2262Y	101280	JEANNETTE, PA	CESSNA	177	MINOR
3 2803	N3426Y	092580	LIVERMORE, ME	CESSNA	180H	NONE
3 2804	N9303F	090380	MEIGS, GA	HUGHES	269B	NONE
3 2805	N13268	090680	NMILLEDGEVILLE, GA	CESSNA	172	FATAL
3 2806	N2484D	080480	CHARLOTTESVLE, VA	PIPER	PA-38	FATAL
3 2807	N67381	090980	AURORA, IL	CESSNA	152	NONE
3 2808	N533V	102580	LIBERAL, KS	CASSUTT	3 M	NONE
3 2809	N3209W	111180	GREEN CITY, MO	PIPER	PA=32	NONE
3 2810	N66CJ	080580	STREATOR, IL	MURPHY	RV=3	FATAL
3 2811	N20095	090980	BROWNSBURG, IN	CESSNA	172M	NONE
3 2812	N3460S	100680	NEWCASTLE, WY	CESSNA	182H	FATAL
3 2813	N5431D	110980	COLUMBIA, MO	веесн	Н35	NONE
3 2814	N7588R	101880	BENTON, AR	PIPER	PA-28	SERIOUS
3 2815	N2505A	101180	LAKE CHARLES, LA	PIPER	PA=28	NONE
3 2816	N8671R	092780	MORIARTY, NM	SCHWEIZER	SGS126	MINOR
3 2817	N55536	091880	NALBUQUERQUE, NM	RAVEN	RX-7	MINOR
3 2818	N4123H	091480	NFORT SUMNER, NM	PIPER	PA-15	MINOR

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FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAF MAKE	T MODEL	INJURY INDEX
3 2819	N4028K	081580	NBURNHAM, NM	HILLER ACFT	UH-12E	SERIOUS
3 2820	N115JB	100880	NALBUQUERQUE, NM	BARNES	AX7	NONE
3 2821	N6683Y	101880	RUIDOSO, NM	ВЕЕСН	58TC	NONE
3 2822	N4975S	110180	NTAOS PUEBLO, NM	PIPER	PA=28R	NONE
3 2823	N59767	111480	NOME, TX	BOEING	E75	NONE
3 2824	N8381S	102780	BRYAN, TX	CESSNA	182	MINOR
3 2825	N5185P	102480	EL PASO, TX	PIPER	PA-24	NONE
3 2826	N7200F	080980	NRNCH VALLECITO, CA	PIPER	PA-28	NONE
3 2827	N9961P	090680	CALIPATRIA, CA	PIPER	PA-36	NONE
3 2828	N21307	100280	MERCED, CA	PIPER	PA=32	FATAL
3 2829	N2726M	111580	SN LUIS OBSPO, CA	PIPER	PA-28	NONE
3 2830	N73173	011380	NSANTA BARBARA,CA	CESSNA	T207A	FATAL
3 2831	N6443B	081580	NTRUCKEE, CA	CESSNA	T210	FATAL
3 2832	N3966C	082780	LIKIEP, MRSHL IS	CESSNA	402B	NONE
3 2833	N985C	100980	NNENANA, AK	STINSON	108-3	SERIOUS
3 2834	N3322M	090480	NCOPPER CENTER, AK	PIPER	PA-12	SERIOUS
3 2835	N4721U	080280	NFAIRBANKS, AK	CESSNA	180	NONE
3 2836	N52189	100180	GIRDWOOD, AK	CESSNA	180J	MINOR
3 2837	N496RA	110180	GOLD KING CRK, AK	CESSNA	150	MINOR
3 2838	N4275Z	052880	NNINILCHIK, AK	PIPER	PA=18	FATAL
3 2839	N332MA	012280	NKENAI, AK	DEHAVND CAN	DHC-6	MINOR
3. 2840	N1475F	110780	NMINOT, ND	CESSNA	A185F	MINOR
3 2841	N84920	102480	NFAITH, SD	CESSNA	172	NONE

FILE	AIRCRAF	T		AIRCRAF	T	INJURY
NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
,						
3 2842	N756EY	092080	CRAIG, CO	CESSNA	TU206G	NONE
3 2843	N1596T	101980	CORSICA, SD	CESSNA	414	MINOR
3 2844	N734UD	100280	WEST JORDAN, UT	CESSNA	172N	NONE
3 2845	N756WV	091780	SUNDANCE, WY	CESSNA	182-TR	MINOR
3 2846	N40690	090480	LAKESIDE, AZ	PIPER	PA=28R	MINOR
3 2847	N2684G	110280	WINSOR LOCKS, CT	BELLANCA	7ECA	NONE
3 2848	N22746	100980	WEST GROTON, MA	CESSNA	150H	NONE
3 2849	N9716K	090580	WINDHAM, NH	STINSON	108-2	MINOR
3 2850	N2520K	082480	NNEW LONDON, NH	CESSNA	180	MINOR
3 2851	N299B	101580	NWINCHESTER, NH	STINSON	108-2	NONE
3 2852	N7664N	092580	KEENE, NH	BEECH	D=55	SERIOUS
3.2853	N3646S	101880	HAMBURG, NY	CESSNA	172	NONE
3 2854	N333T	101780	PLEASANT VLY, NY	CESSNA	177	NONE
3 2855	N2593S	100580	ROUND LAKE, NY	CESSNA	185	NONE
3 2856	N27968	081080	GALWAY, NY	PIPER	J3	SERIOUS
3 2857	N1190K	102780	BELLE: VERNON, PA	LUSCOMBE	A 8	NONE
3. 2858	N481J	111680	EIGHTY FOUR, PA	CHEROKEE	RM-A-1	SERIOUS
3 2859	N76151	111580	STOCKBRIDGE, GA	CESSNA	140	MINOR
3 2860	N29BP	102180	NBURNSIDE, KY	GREAT LAKES	BABY	NONE
3 2861	N64517	101380	NWADDY, KY	CESSNA	172M	SERIOUS
3 2862	N29429	110880	NPASADENA, MD	AERONCA	65L	SERIOUS
3 2863	N812DM	051680	ENTERPRISE, MS	PIPER	PA-34	FATAL
3 2865	N89096	110480	MURRELLS INLET, SC	CESSNA	152	NONE

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FILE NUMBER	AIRCRAFT	PATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY
3 2866	N7075S	113080	NGREER, SC	CESSNA	150H	NONE
3 2867	N3314C	110280	CHATTANDOGA, TN	ВЕЕСН	E35	MINOR
3 2868	N111EZ	111380	SIGNAL MT, TN	VARIEZE	1	FATAL
3 2869	N5401M	120680	CHESTER, VA	ВЕЕСН	C23	NONE
3 2870	N6702L	091080	CULPEPER, VA	PIPER	PA-31	FATAL
3 2871	N4870A	091380	NBLUEFIELD, WV	CESSNA	152	NONE
3 2872	N4880F	091380	NBLUEFIELD, WV	CESSNA	172	NONE
3 2873	N96L	113080	NMORGANTOWN, WV	CESSNA	180	SERIOUS
3 2874	N4755H	102680	NCEDAR KEY,FL	CESSNA	152	FATAL
3 2875	N2240V	100280	LAKE CITY, FL	PIPER	PA-32R	NONE
3 2876	N370	092180	NFLORIDA CITY, FL	веесн	C50	NONE
3 2877	N941W	101780	NAPLES, FL	STINSON	SM-8A	NONE
3 2878	N7040	092880	FROSTPROOF, FL	веесн	D18S	SERIOUS
3 2879	N1696RR	101080	NST. AUGUSTINE, FL	CESSNA	R182	NONE
3 2880	N2294	082380	NVEGA BAJA, PR	BENSEN	B8M	SERIOUS
3 2881	N4700E	090380	CHICAGO, IL	AERO COMDR	680FL	FATAL
3 2882	N34266	062080	HINCKLEY, IL	SCHWEIZER	1-35	NONE
3 2883	N8125F	102380	MOLINE, IL	CESSNA	402	NONE
3 2884	N57842	071180	MC LEAN, IL	PIPER	PA-36	NONE
3 2885	N310CT	093080	WEST CHICAGO, IL	CESSNA	3100	NONE
3 2886	N49150	112180	ST FRANCISVILL, IL	CESSNA	152	NONE
3 2887	N4779E	091980	LANSING, IL	CESSNA	172	NONE
3 2888	N6822B	071180	HUNTLEY, IL	CESSNA	T210M	NONE

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FILE NUMBER	AIRCRAFI REGIST.	DATE.	LOCATION	AIRCRAF	MODEL	INJURY INDEX
3 2889	N6001V	081480	ELGIN, IL	BEECH	C23	NONE
3.2890	N1321H	081880	SYRACUSE, IN	PIPER	PA=32R	NONE
3 2891	N4240V	100180	PENDLETON, IN	CESSNA	170	NONE
3 2892	N6445D	101980	GARY, IN	CESSNA	172	NONE
3 2893	N1 ORY	102380	CENTERTON, IN	PITTS	S-1C	MINOR
3 2894	N6741P	082780	DETROIT, MI	PIPER	PA=24	NONE
3 2895	N67996	102880	CLOQUET, MN	CESSNA	152	NONE
3 2896	N85906	102680	CLYNDON, MN	AERONCA	11AC	MINOR
3 2897	N43406	082780	PLYMOUTH, MI	PIPER	PA-28	MINOR
3 2898	N3656F	073080	MUNITH, MI	BELL	47D1	FATAL
3 2899	N7956N	111380	FREMONT, MI	PIPER	PA-28	FATAL
3 2900	N2466H	102680	BRAINERD, MN	PIPER	PA-18	NONE
3 2901	N6444Z	061680	GROVE CITY, MN	PIPER	PA=25	FATAL
3.2902	N10TD	070480	WARREN, MN	CASSUTT	111M	FATAL
3 2903	N9628C	062280	BOWLING GREEN, OH	N AMERICAN	AT=6	FATAL
3 2904	N9909J	060980	AMANDA, OH	SCHWEIZER	1-26B	NONE
3 2905	N64833	111380	CAMBRIDGE, OH	CESSNA	152	NONE
3 2906	N7627Z	092680	EVANSVILLE, WI	PIPER	PA-25	NONE
3 2907	N89816	092080	WILMOT, WI	GRUM-AMER	AA=1B	NONE
3 2908	N67168	102280	ELLINGTON, CT	BEECH	C23	NONE
3 2909	N875SR	100480	LITTLE EGG, NJ	LAKE	4-200	FATAL
3 2910	N2443H	063080	CULLMAN, AL	ERCO	415-C	NONE
3 2911	N363RD	101380	NASHVILLE, GA	MUSTANG	II	NONE

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		FILE	AIRCRAF	r		AIRCRAF	r.	INJURY
		NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
			v.					
	3	2912	N9726	101380	SOUTH SHORE, KY	BELL	47G-2A	NONE
	3	2913	N5055F	091480	MONTGOMERYVILL, PA	PIPER	PA=28	NDNE
	3.	2914	N205MB	061680	BIRMINGHAM, AL	SWEARINGEN	SA226A	NONE
	3	2915	N2879R	113080	HAZARD, KY	CESSNA	182	MINOR
5	3	2916	N8CL	073080	PADUCAH, KY	LEAR JET	25	NONE
	-3	2917	N704M	052880	MAIDEN, NC	ВЕЕСН	TC-45J	MINOR
	3	2918	N8159Q	110180	SALLEY, SC	CESSNA	402B	SERIOUS
	3	2919	N4372G	100380	CHESAPEAKE, VA	MCCUPFOCK	J2	SERIOUS
	3	2920	N6665G	113080	URBANA, IL	CESSNA	172	NONE
	3	2921	N4933	092880	MARION, IN	PIETENPOL	GN-1	FATAL
	3	2922	N69178	110680	NOBLESVILLE, IN	CESSNA	152	NONE
	3	2923	N4774L	061480	TOWER, MN	PIPER	PA=28	SERIOUS
	3	2924	N57154	092380	TOLEDO, OH	AERO COMDR	690A	NONE
	3	2925	N6773G	110280	SPENCER, WI	CESSNA	150L	NONE
	3	2926	N7730G	101180	RHINELANDER, WI	CESSNA	150L	NONE
	3	2927	N23HC	112380	CARSON, IA	ENTROM	F=28A	NONE
	3	2928	N47741	080980	NCARROLL, IA	PIPER	PA=28R	FATAL
	3	2929	N9712B	112980	KNOXVILLE, IA	CESSNA	180	NONE
	3	2930	N62MV	111180	PITTSBURG, KS	VARIEZE	01	MINOR
	3	2931	N991T	101880	CEDAR VALE, KS	CESSNA	182A	NONE
	3.	2932	N8807J	112080	WICHITA, KS	PIPER	PA=28	NONE
	3	2933	N3799J	110780	COLUMBIA, MO	CESSNA	150G	SERIOUS
	3.	2934	N3783R	110280	GRAIN VALLEY, MO	MINIBAT	01.	NONE

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FILE NUMBER	AIRCRAF REGIST.		LOCATION	AIRCRAF MAKE	T MODEL	INJURY INDEX
3 2935	N98058	100880	SENATH, MO	PIPER	J3C=65	FATAL
3 2936	N89765	110980	AURORA, NE	CESSNA	120	NONE
3 2937	N4196H	112480	CAMBRIDGE, NE	PIPER	PA-15	NONE
3 2938	N21MD	090880	NJACKSON, WY	ВЕЕСН	V35	FATAL
3 2942	N714UG	112880	NJASPER, AR	CESSNA	152	SERIOUS
3 2943	N43496	112880	MOUNTAIN HOME, AR	PIPER	PA-28R	NONE
3 2944	N3790K	112980	SHERRILL, AR	BENSEN	B8M	FATAL
3 2945	N69CH	071880	NMORGAN CITY, LA	SIKORSKY	S=58T	FATAL
3 2946	N5003Q	120280	NCAMERON, LA	BELL	206B3	FATAL
3 2947	N444CS	091280	HOUMA, LA	CESSNA	401	FATAL
3 2947	N66186	091280	HOUMA, LA	CESSNA	180K	FATAL
3 2948	N7053Z	111180	WHITE CASTLE, LA	PIPER	PA-25	NONE
3 2949	N4690F	112580	LOREAUVILLE, LA	PIPER	PA-32	MINOR
3 2950	N3053B	100580	CHAMA, NM	CESSNA	195B	NONE
3 2951	N5322Y	112980	ARTESIA, NN	PIPER	PA-18	NONE
3 2952	N2033D	120480	CARLSBAD, NM	веесн	C35	NONE
3 2953	N758BN	113080	LENAPAH, OK	CESSNA	R172K	NONE
3 2954	N51520	100780	ALBUQUERQUE, NM	RAVEN	S-50A	MINOR
3 2955	N10FR	110180	NROSWELL, NM	MITSUBISHI	MW-2B	NONE
3 2956	N3046Q	070780	GRAHAM, TX	CESSNA	182K	NONE
3 2957	N699CT	103080	PERRYTON, TX	CESSNA	T210	NONE
3 2958	N70350	103080	PANHANDLE, TX	CESSNA	188	NONE
3 2959	N2592C	110480	SAN ANGELO, TX	PIPER	PA-38	NONE

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FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3 2960	N6754K	110880	HURST, TX	REPUBLIC	RC=3	NONE
3 2961	N5371E	112280	ALPINE, TX	BEECH	К35	NONE
3 2962	N13437	110880	MCKINNEY, TX	BOEING	E75	MINOR
3 2963	N43755	081680	NABILENE, TX	PIPER	PA-28	NONE
3 2964	N1672	091280	ALTO, TX	MESSERSNIPE	PT-101	NONE
3 2965	N35954	091780	ROANOKE, TX	CESSNA	177RG	MINOR
3 2966	N2504G	112480	LEAGUE CITY, TX	CESSNA	182B	NONE
3 2967	N89075	111880	TYLER, TX	CESSNA	152	MINOR
3 2968	N15454	100380	KENEDY, TX	PIPER	PA=28R	NONE
3 2969	N2WD	101280	BEAUMONT, TX	NAVION	8:	NONE
3 2970	N9397F	102680	NGIRARD, TX	HUGHES	269B.	NONE
3 2971	N3049K	092580	DECATUR, TX	PIPER	PA=32	NONE
3 2972	N57746	082380	KNOX CITY, TX	PIPER	PA-36	NONE
3 2973	N714B	121580	NEL PASO, TX	BEECH	A35	NONE
3 2974	N7798V	060480	PONCA CITY, OK.	CALLAIR	A-9B	NONE
3 2975	N2638F	110280	MENO,OK	MAULE	M-5	NONE
3. 2976	N8979G	092480	ALTUS, OK	CESSNA	188B	SERIOUS
3 2977	N58005	090480	NGRASSY BUTTE, ND	BELL	206B	FATAL
3 2978	N7935D	012480	COPPERTON, UT	ВЕЕСН	Н35	FATAL
3 2979	N51780	111680	SALT LAKE CITY, UT	ENSTROM	280C	MINOR
3 2980	N206DT	011980	NMOAB, UT	BELL	206B	NONE
3 2981	N6048Y	112380	NMORGAN, UT	ВЕЕСН	76	FATAL
3 2982	N738GG	052380	NWHEATLAND, WY	CESSNA	TR182	FATAL

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FILE ORDER LISTING - ISSUE NO. 10, 1980

FILE AIRCRAFT				AIRCRAF	INJURY	
NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
						and the safe and
3 2983	N5696X	080480	NBUCKEYE, AZ	ROCKWELL	600 S2 R	NONE
3 2984	N53388	091680	CASA BLANCA, AZ.	CESSNA	A188B	SERIOUS
3 2985	N9159V	060280	HOLBROOK, AZ	MOONEY	M20E	NONE
3 2986	N6151P	061580	KINGMAN, AZ	PIPER	PA-24	NONE
3 2987	N8845	090780	PAGE, AZ	BELLANCA	7KCAB	NONE
3 2988	N736HF	091180	NEW RIVER, AZ	CESSNA	TR182	NONE
3 2989	N76KH	051480	HALF MOON BAY, CA	KR	2	MINOR
3. 2990	N24118	081580	MARYSVILLE, CA	CESSNA	337B	NONE
3 2991	N7562M	091880	JACKSON, CA	CESSNA	210M	NONE
3 2992	N18520	101880	CITRUS HEIGHTS, CA	PORTERFIELD	35W	FATAL
3 2993	N3022D	103180	CHICO, CA	CESSNA	310	NONE
3 2994	N66569	082580	GARBERVILLE, CA	BEECH	A36TC	FATAL
3 2995	N8810Q	081180	NBRAWLEY, CA	AERO COMDR	S2R	NONE
3 2996	N3084G	090780	BELLFLOWER, CA	BELL	47G-3B	NONE
3 2997	N164GC	060780	RICHVALE, CA	GRUMMAN	G=164C	SERIOUS
3 2998	N1843Y	092680	NMOUNT SHASTA, CA	CESSNA	172C	MINOR
3 2999	N1960G	090380	SANTA YSABLE, CA	RHEIN	RW=3	NONE
3 3000	N21BQ	101580	CARLSBAD, CA	HUGHES	269C	MINOR

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

BRIEFS OF ACCIDENTS

PRINTED IN STATE AND DATE ORDER

U. S. GENERAL AVIATION

ISSUE NO. 10

1980

FILE	DATE	LOCATION	AIRCRAFT DATA		URI	ES M/	'N	FLIGHT PURPOSE	PILOT DATA
-2914	6/16/80 TIME - 19	BIRMINGHAM,AL 11	SWEARINGEN SA226A N205MB Damage-Substantial	CR= PX=	0	-		ONCOMMERCIAL ORP/EXEC	AIRLINE TRANSPORT, AGE 59, 20130 TOTAL HOURS, 6000 IN TYPE, INSTRUMENT RATED.
	NAME OF A	IRPORT - BIRMINGH	AM MUNI						
	DEPARTURE NEW ORL		INTENDED DESTINATION BIRMINGHAM,AL		LA		ENRO KSDN	UTE STOP ,MS	
	TYPE OF A		•		PF			OPERATION G: LEVEL OFF/TOUCH	DOWN
	PROBABLE	CAUSE(S)							· ·
		ME - FUSELAGE: WH	EEL WELL DOORS						
			ITIONS - FATIGUE FRACTUR	E					,
	MISCEL	LANEOUS ACTS, COND	ITIONS - JAMMED						
	FACTOR(S)								
	MISCEL	LANEOUS ACTS, COND	ITIONS - LANDED ON FOAME	D RUN	ÌΑΥ				
			ITIONS - RAN OFF END OF						•
	EMERGENCY		PRECAUTIONARY LANDING ON SUSPECTED MECHANICAL DIS						
	REMARKS-	R MAIN GEAR DOOR	UPLOCK ROLLER FAILED.DOO	R JAMM	IED	IN	UP: P	SN.PLT RPRTD LNDG I	LONG TO STOP IN GRASS.

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BRIEFS OF ACCIDENTS.

BKIERS OF ACCIDENTS:										
FILE	DATE LOC	CATION	AIRCRAFT DATA	INJ F	URIES	5 1/N	FLIGHT PURPOSE	PILOT DATA		
	6/30/80 CULLMAN TIME - 2115 DEPARTURE POINT	I,AL E N D	RCO 415-C	CR=	0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 55, 74 TOTA ANSP HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.		
	CULLMAN, AL	LO								
	TYPE OF ACCIDENT ENGINE FAILURE DR MALFUNCTION COLLIDED WITH: IREES			PHASE OF OPERATION LANDING: TRAFFIC PATTERN-CIRCLING LANDING: LEVEL OFF/TOUCHDOWN						
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO FUEL SUPPLY MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION FACTOR(S) IERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									
	LINERGENCE CERCONOL	TONCED TONCED	DANDERS SEE NEED				•			
3-2839	1/22/80 NR.KENAI, TIME - 0557	N	EHAVND CAN DHC-6 332ma Amage-substantial	PX-			COMMERCIAL AIR TAXI-PASSG	ATP, FLIGHT INSTR., AGE 35, 2105 TOTAL HOURS, 1205 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE POINT ANCHORAGE, AK	INTE Ken	NDED DESTINATION AI,AK							
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				PHASE OF OPERATION LANDING: INITIAL APPROACH					
	PROBABLE CAUSE(S)									
	PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL; INADEQUATE SUPERVISION OF FLIGHT CREW PERSONNEL - AIRWAYS FACILITIES PERSONNEL; OTHER									
	AIRPORTS/AIRWAYS/FACILITIES - AIRPORT FACILITIES: INSTRUMENT LANDING SYSTEM WEATHER - LOW CEILING WEATHER - FOG WEATHER - FOG WEATHER - SNOW									
	WEATHER BRIEFING - WEATHER FORECAST -			ONNEL,	BY PI	IONE				
	SKY CONDITION OBSCURATION					ING	AT ACCIDENT SITE			
	VISIBILITY AT ACCIDENT SITE 3/4 MILE OR LESS				PRECIPITATION AT ACCIDENT SITE SNOW TEMPERATURE-F					
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				3	0	rure-r Locity-knots			
	WIND DIRECTION-DEGREES 190				WINI		DOCTIT-VACID			
	TYPE OF WEATHER CONDITIONS IFR REMARKS- PLT WAS UPGRADED TO PIC SDAYS BFR.COPLT FLE					'R	FLIGHT PLAN	OME DOC HY DODE		
	KEMARKS- PLT WAS C	PERADED TO PIC	SUAIS BIK COPLT I	PEM 10	пко І	AST	SOUNTS NOT ADED G/S (DID DEG MY REEL.		

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BRIEFS OF ACCIDENTS

			AIRCRAFT DATA	INJURIES F S m/n			5 1/N	FLIGHT Purpose	PILOT DATA												
	5/21/80 NR.CORDOVA,AK TIME - 1400 DEPARTURE POINT HINCHINBROOK IS,AK TYPE OF ACCIDENT COLLIDED WITH: TREES		CESSNA 180 N4769B DAMAGE-MINOR INTENDED DESTINATION	CR-	0	0	1	NONCOMMERCIAL													
					_			OPERATION FF: INITIAL CLIMB													
	PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL: SPECTATOR FACTOR(S) WEATHER - DOWNDRAFT, UPDRAFTS																				
	OVERCADIT BOWER BCATTERED							AT ACCIDENT SITE													
				•	1000																
	5 OR OVER(UNLIMITED)					NI		INIIDA AI ACCIDENI S	IIE												
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND VELOCITY-KNOTS 12			WIND DIRECTION-DEGREES 240 TYPE DF: WEATHER CONDITIONS VFR																	
											TYPE OF FLIGHT PLAN NONE										
												LOAT EQUIPPED.FLC	DAT HIT PERSON ON DAM A	r END	OF	120	OFT	LAKE PHOTOGRAPHING	TKOF.P	LT RPRTD DWNDFT.	
	3-2838	5/28/80 NR.NINILCHIK, A	R.NINILCHIK, AK	DAMAGE-DESTROYED	CR= PX=	1	0	0 0 0 0	NONCOMMERCIAL	L TRANSP	PRIVATE, AGE 27, 230 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.										
			1			1 0	PLEASURE/PERSUNAL T														
	DEPARTURE POINT INTENDED DESTINATION HOMER, AK TYPE OF ACCIDENT																				
			PHASE OF OPERATION																		
	COLLISION WITH GROUND/WATER: CONTROLLED				IN FLIGHT: BUZZING																
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS,CONDITIONS - UNWARRANTED LOW FLYING FIRE AFTER IMPACT																				

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FILE	DATE LOCATI	ON AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA						
3-2790	7/1/80 NR.TOGIAK,AK TIME - 1745	PIPER PA-32 N15775 DAMAGE-SUBSTANTIAL		COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 43, 3145 TOTAL HOURS 1085 IN TYPE, INSTRUMENT RATED.						
	DEPARTURE POINT	INTENDED DESTINATION	LAST E	NROUTE STOP							
	DILLINGHAM, AK	TOGIAK, AK		NEWS BAY, AK							
	TYPE OF ACCIDENT			OF OPERATION							
	COLLISION WITH GROUND/WATER: CONTROLLED IN FLIGHT: OTHER										
	PROBABLE CAUSE(S)										
	PILOT IN COMMAND -	CONTINUED VFR FLIGHT INTO AD IMPROPER IN-FLIGHT DECISIONS		CONDITIONS							
	FACTOR(S)	Zili Not Bit III t BIGII BECIEFON	on rannano								
	WEATHER - LOW CEILING WEATHER - RAIN										
	WEATHER - FOG										
	WEATHER BRIEFING - NO										
	WEATHER FORECAST - UN										
	SKY CONDITION		CEILING	G AT ACCIDENT SITE							
	OVERCAST/LOWER SCAT	TERED	800								
	VISIBILITY AT ACCIDENT	T SITE	PRECIP:	ITATION AT ACCIDENT SIT	E						
	4 MILES OR LESS		RAIN								
	OBSTRUCTIONS TO VISIO	N AT ACCIDENT SITE		TEMPERATURE-F							
	FOG		45								
	WIND DIRECTION-DEGREE	S	WIND. VI 15	ELOCITY-KNOTS							
	150										
	150 TYPE OF WEATHER CONDITION IFR	TIONS		F FLIGHT PLAN							

			S OF ACCIDENTS		
FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT Purpose	PILOT DATA
	7/31/80 NR.KODIAK,AK TIME - 1900 DEPARTURE POINT KODIAK,AK TYPE OF ACCIDENT	CESSNA A185F N80330 DAMAGE-DESTROYED INTENDED DESTINATION RETURN D/WATER: CONTROLLED	CR- 1 0 0 PX- 3 0 0 LAST EN UNKNOW PHASE D	COMMERCIAL CTR PASSG=D	PRIVATE, AGE 33, 877 TOTAL HOURS, ÄLL ÏN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) WEATHER - LOW-CEILIN WEATHER - UNFAVORABL WEATHER - TURBULENCE MISCELLANEOUS ACTS,C		OR THUNDERSTORM		
	TYPE OF WEATHER CONDITI IFR FIRE AFTER IMPACT	RED SITE AT ACCIDENT SITE	UNKNO PRECIPI RAIN WIND VE 40 TYPE DF OTHER	LOCITY-KNOTS	
3-2835	TIME - 2030	K CESSNA 180 N4721U DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX- 0 0 1	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 28, 1382 TOTAL HOURS 9 IN TYPE, INSTRUMENT RATED.
	FARIBANKS, AK TYPE OF ACCIDENT	RETHRN	PHASE D Take	F OPERATION OFF: OTHER	
	PILOT IN COMMAND - D PILOT IN COMMAND - I FACTOR(S) PILOT IN COMMAND - L MISCELLANEOUS ACTS, C	DGED DISTANCE AND ALTITUDE ELAYED IN INITIATING GO-AR NADEQUATE SUPERVISION OF FACK OF FAMILIARITY WITH AI ONDITIONS - SIMULATED CONDER AFTER TROP FLOAT FORD	OUND LIGHT RCRAFT		

REMARKS- SIM ENG FAILURE AFTR TKOF.FLOAT EQPD.

FILE	DATE LOCAT		IN	JUR F	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA
3-2789	8/6/80 NR.KODIAK,A TIME - 2000 DEPARTURE POINT KODIAK,AK TYPE OF ACCIDENT	K PIPER PA-18 N7777D DAMAGE-SUBSTANTIAI INTENDED DESTINATION LOCAL	CR= PX≃	0 0	0 0 Hasi	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 38, 698 P TOTAL HOURS, 484 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S)	OUND/WATER: UNCONTROLLED					ING: FINAL APPROACH	
	FACTOR(S)	- IMPROPER COMPENSATION FOR M	IND CO	INDI	TIO	ls		
	WEATHER - WIND SH	ABLE WIND CONDITIONS EAR O RECORD OF BRIEFING RECEIVED	,				·	
	WEATHER FORECAST - U							
	SKY CONDITION SCATTERED			_			AT ACCIDENT SITE	
						PI	TATION AT ACCIDENT SITE	
•						DI	RECTION-DEGREES	
	WIND VELOCITY-KNOTS			T	YPE VFI	DF	WEATHER CONDITIONS	
	TYPE OF FLIGHT PLAN NONE							
	REMARKS- FLOAT EQUIP	PED/WIND GUSTS TO 25 KNOTS						
3-2793	8/20/80 NR.PETERSBU TIME - 1933	RG,AK CESSNA 340A N110RA DAMAGE-DESTROYED	CR=	1 3	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 45, 1310 P TOTAL HOURS, 850 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT KETCHIKAN, AK	INTENDED DESTINATION PETERSBURG, AK						
	TYPE OF ACCIDENT UNDETERMINED		Ġ	P			F OPERATION LIGHT: DESCENDING	
	PROBABLE CAUSE(S) MISCELLANEOUS - U REMARKS- PLT RPRTD H	NDETERMINED E WAS HAVING ALL KINDS OF PRO	BLEMS,	៤០៩	ING	TA	IL OF ACFT.ACFT DMG & IN.	J INDEX PRESUMED.

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA				
	8/23/80 NR.PETERSBURG, AK TIME - 1440	HILLER ACFT UH-12E	CR= 0 0 1 PX= 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP					
	DEPARTURE POINT PETERSBURG, AK TYPE OF ACCIDENT HARD LANDING	INTENDED DESTINATION PETERSBURG, AK		OF OPERATION Ing: Power-on Landing	NATED S				
	FACTOR(S)	JUDGED DISTANCE AND ALTIST ROPER OPERATION OF FLIGHT							
	·								
3-2792	9/3/80 GOODNEWS BAY, A TIME - 2015		PX= 0 0 3.		AIRLINE TRANSPORT, AGE 37, 15000 TOTAL HOURS, 500 IN TYPE, INSTRUMENT				
	NAME OF AIRPORT - GOODNEW DEPARTURE POINT ANCHORAGE, AK TYPE OF ACCIDENT COLLIDED WITH: OBJECT	INTENDED DESTINATION GOODNEWS BAY, AK	DILLI PHASE C	ROUTE STOP INGHAM,AK OF OPERATION DING: ROLL	RATED.				
	PROBABLE CAUSE(S) MISCELLANEOÚS - UNDETERMINED FACTOR(S)								
	MISCELLANEOUS ACTS, CON REMARKS - COLLIDED WITH MU	DITIONS - RAN OFF END OF D FLATS.HYD BRAKE SYSTEM							
3-2834	9/4/80 NR.COPPER CENTER TIME - 1000	N3322M	PX- 0 1 0	PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, 560 TOTAL HOURS, 339 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE POINT COPPER CENTER, AK TYPE OF ACCIDENT STALL: MUSH	INTENDED DESTINATION CHOHOKNA RIVER,AK	UNKNOW Phase C	ROUTE STOP N/NOT REPORTED OF OPERATION LIGHT: LOW PASS	NOT INDICORDAL RATED.				
		ERTED ATTENTION FROM OPE LED TO OBTAIN/MAINTAIN FI LOCATION OF DEAD CARIBOU	LYING SPEED	RAFT					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU	RIES	/ N	FLIGHT	PILOT DATA		
3-2836	10/1/80 G Time - 1330	IRDWOOD, AK	CESSNA 180J N52189 DAMAGE-SUBSTANTIAL	CR= 0 PX= 0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATP, FLIGHT INSTR., AGE 35, 5188 TOTAL HOURS, 350 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRP	ORT - GIRDWOOD INT	INTENDED DESTINATION LOCAL							
	TYPE OF ACCI ENGINE FA COLLISION	DENT ILURE OR MALFUNG WITH GROUND/WAT	CTION TER: CONTROLLED	-	PHAS T L	E O AKE AND	F OPERATION OFF: INITIAL CLIMB ING: LEVEL OFF/TOUCHDOWN			
		COMMAND - INADE	GUATE PREFLIGHT PREPARA FIONS - WATER IN FUEL	TION AN	D/DR	PĽ	ANNING			
	COMPLETE POW		ETE ENGINE FAILURE/FLAM PRCED LANDING OFF AIRPO			NE				
			$\sim \sum_{i} a_i$							
3-2833		NENANA, AK R	STINSON 108-3 N985C Damage-substantial	CR- 0 PX- 0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 54, 481 TOTAL HOURS, 371 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE PO	INT	INTENDED DESTINATION NENANA, AK							
	TYPE OF ACCI	DENT WITH: TREES	·	I	PHAS I	E O	F OPERATION Light: Normal Cruise			
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS									
		LOW CEILING	QUATE PREFLIGHT PREPARA	TION AN	D/OR	PL	ANNING			
	WEATHER BRIE		NS-INCLUDES SLEET,FREEZ BRIEFING BY FLIGHT SERV NOT REPORTED				IN PERSON, LIMITED BY PI	LOT ACTION		
	SKY CONDITIO	N		CEILING AT ACCIDENT SITE						
	VISIBILITY A	T ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE						
	OBSTRUCTIONS	TO VISION AT AC	CCIDENT SITE	SLEET, SNOW WIND DIRECTION-DEGREES 90						
	WIND VELOCIT	Y-KNOTS				OF	WEATHER CONDITIONS			
	TYPE OF FLIG	HT PLAN								

			AIRCRAFT DATA	F.	S M	/ N .	PURPOSE	PILOT DATA				
3-2796	10/11/80 NR TIME - 1530	FORT YUKON,AK	CESSNA 1708 N3486C DAMAGE-SURSTANTIAL	CR= (0	1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 33, 3129 TOTAL HOURS, 1103 IN TYPE. INSTRUMENT RATED.				
	5 10/11/80 NR.FORT YUKON,AK CESSNA 170B CR- 0 0 1 COMMERCIAL COMMERCIAL, AGE 3 TIME - 1530 N3486C PX- 0 0 1 AIR TAXI-PASSG TOTAL HOURS, 1103 DAMAGE-SUBSTANTIAL DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP FORT YUKON,AK TYPE OF ACCIDENT PHASE OF OPERATION											
·		IDENT WITH: OBJECT					OPERATION LIGHT: LOW PASS					
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, ALTITUDE OR CLEARANCE FACTOR(S)											
	PILOT IN	COMMAND - IMPROP	ED ATTENTION FROM OPER ER IN-FLIGHT DECISIONS D OR FAILED TO USE FLA	OR PLA			FT					
			GRAVEL BAR BFR LNDG, UN		TRE	ES.C	CUT PWR,TCHDWN IN WILL	OWS.COMPANY FLT PLN.				
3-2837	11/1/80 TIME - 1730	GOLD KING CRK,AK	CESSNA 150 N496ra Damage-Substantial	PX.=- () 0) 0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRA	NO CERTIFICATE, AGE 58, NSP 243 TOTAL HOURS, 115 IN TYPE, NOT INSTRUMENT RATED.				
	DEDARGUES DO	PORT - GOLD KING DINT CRK.AK	THERMORD DECETHANTON			•						
	TYPE OF ACC	CRK,AK IDENT WITH: TREES	,				OPERATION IGHT: UNCONTROLLED DE	SCENT				
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS											
	FACTOR(S): WEATHER • WEATHER •	- LOW CEILING - FOG					•					
	WEATHER BRIE		OF BRIEFING RECEIVED OT REPORTED									
	SKY CONDITION OVERCAST		•	CEILING AT ACCIDENT SITE								
	VISIBILITY A		PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED									
	DBSTRUCTIONS TO VISION AT ACCIDENT SITE. FOG WIND VELOCITY-KNOTS. TYPE OF: W						WEATHER CONDITIONS					
	CALM TYPE OF FLIC NONE				IF	R	15 (1					
		U PLT, EXPIRED MED	ICAL.									

FILE	DATE LOCA	TION AIRCRAFT DATA	F S M/N	FLIGHT PURPOSE	PILOT DATA						
	11/16/80 NR DILOT PO		CR= 0 1 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 35, 4500 TOTAL HOURS, 2700 IN TYPE, INSTRUMENT RATED.						
	DEPARTURE POINT	INTENDED DESTINATIO	N LAST EN	ROUTE STOP	TITE, INSTRUMENT RATED.						
	PORT HEIDEN, AK	ANCHORAGE, AK	ILIAM	IFIANNA'YK.							
	TYPE OF ACCIDENT		PHASE 0	F OPERATION							
	ENGINE FAILURE OR MALFUNCTION IN FLIGHT: NORMAL CRUISE HARD LANDING: PDWER-OFF AUTOROTATIVE LANDING										
	MISCELLANEOUS - E	- CONTINUED VFR FLIGHT INTO FOREIGN MATERIAL AFFECTING N L SYSTEM: RAM AIR ASSEMBLY		CONDITIONS							
	MISCELLANEOUS ACT	L SYSTEM: FILTERS,STRAINERS, TS,CONDITIONS - OBSTRUCTED	SCREENS								
	FACTOR(S) PILOT IN COMMAND WEATHER - SNOW	- INADEQUATE PREFLIGHT PREP	ARATION AND/OR PL	A N N I N G:							
		- PARTIAL LOSS OF POWER - 1									
•		NCES - FORCED LANDING OFF AI									
	SKY CONDITION OBSCURATION		CEILING 100	AT ACCIDENT SITE							
	VISIBILITY AT ACCIDE	ENT SITE	PRECIPI	PRECIPITATION AT ACCIDENT SITE							
	1/2 MILE OR LESS		SNOW Temperature-f								
	DBSTRUCTIONS TO VIST	ION AT ACCIDENT SITE	TEMPERATURE-F 30								
	WIND DIRECTION-DEGRE	EES	WIND VELOCITY-KNOTS								
	220		30								
	TYPE OF WEATHER COND		TYPE OF FLIGHT PLAN . VFR								
	REMARKS- ENG INLET	NOT EQUIPPED PARTICLE SEPARA	TOR.ENG LOST PWR	AFTER ENCTRG SNOW,							
J -2 985	6/2/80 HOLBROOK, TIME - 1915	,AZ MODNEY M20E N9159V DAMAGE-SUBSTANTI	PX= 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 28, 299 5P TOTAL HOURS, 242 IN TYPE, NOT INSTRUMENT RATED.						
	NAME OF AIRPORT - HO DEPARTURE POINT	OLBROOK INTENDED DESTINATIO	N								
	WINSLOW, AZ	HOLBROOK, AZ									
	TYPE OF ACCIDENT WHEELS-UP LANDING: LEVEL OFF/TOUCHDOWN										
	PROBABLE CAUSE(S) PILOT IN COMMAND	- FAILED TO EXTEND LANDING	GEAR								
	FACTOR(S)	NG GEAR: LANDING GEAR WARNIN		COMPONENTS							
	MISCELLANEOUS ACT REMARKS- LNDG GEAR W	IS, CONDITIONS - MATERIAL FAI WARNING HORN INOP.	LURE								

FILE	DATE	LOCATION	AIRCRAFT DATA	1	F	S M	/ N	FLIGHT Purpose	PILOT DATA
-2986	6/15/80 K TIME - 1000	INGMAN, AZ	PIPER PA-24 N6151P DAMAGE-SUBSTANTIAL	CR=	0	0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 29, 336 P TOTAL HOURS, 57 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO KINGMAN, AZ		DUNTY INTENDED DESTINATION LOCAL						
	TYPE OF ACCI GEAR RETR				P			F OPERATION ING: GO-AROUND	
	MISCELLAN FACTOR(S) MISCELLAN	- LANDING GEAR: EOUS ACTS, CONDI	NORMAL RETRACTION/EXTERIORS - MATERIAL FAILURE TIONS - TOUCH AND GO LA PPORT BRKN LOOSE FM ITS	RE Anding			BLY		
3-2983	8/4/80 NR. Time - 0400	BUCKEYE, AZ	ROCKWELL 600S2R N5696X Damage-Substantial	PX-	0	0	1	COMMERCIAL AERIAL APPLICATION	ATP, FLIGHT INSTR., AGE 33, 14038 TOTAL HOURS, 2000 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PO BUCKEYE, AZ		INTENDED DESTINATION LOCAL			•			rater.
	TYPE OF ACCI					I	N F	F OPERATION LIGHT: SWATH RUN ING: LEVEL OFF/TOUCHDOWN	
	MISCELLAN FACTOR(S)	T - EXHAUST SYS	STEM: EXTERNAL SUPERCHAP TIONS - MATERIAL FAILUP						
	MISCELLAN MISCELLAN COMPLETE: POW	EOUS - EVASIVE EOUS ACTS, CONDI ER LOSS - COMPL	MANEUVER TO AVOID COLLI TIONS - JETTISONED LOAD ETE: ENGINE FAILURE/FLAN) Heou t-			NE:		
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT DA								
	TOTAL HOUR	SPECIAL DATA TOTAL HOURS IN CROP. CONTROL - 9999 KIND OF CROP - COTTON						OF OPERATION - SPRAYING COF CHEMICAL USED - LIQUID	
	PILOT'S S GOGGLES -	OWN/NOT REPORTED			GL CR	OVE ASH	S - USED HELMET - AVAILABLE USED		
	COCKPIT CR TANK/HOPPE ELEVATION-	JLED DRWARD OF PILOT TED-FEET - 860			CR TE SW	ASH RRA ATH	HELMET - AVAILABLE USED BAR - INSTALLED IN-TYPE -LEVEL,FLAT RUN-HOW FLOWN - CROSSWIN	D	
			BLADE, PN 3023401, FAILE						

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JU: F	RIE	S M/	/ N	FLIGHT PURPOSE	PILOT DATA
3-2846	9/4/80 TIME - 094 DEPARTURE	LAKESIDE, AZ 3 POINT	PIPER PA-28R N40690 DAMAGE-DESTROYED INTENDED DESTINATION SPRINGERVILLE, AZ	CR≈ PX=	0	0		1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 345 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
		CIDENT FAILURE OR MALFUN D WITH: TREES	CTION			PHA	SE In La	E DF N FL	OPERATION IGHT: NORMAL CRUISE NG: LEVEL OFF/TOUCHDOWN	
	MISCELL MISCELL PARTIAL PO EMERGENCY	ANT - LUBRICATING ANEOUS ACTS, CONDI ANEOUS ACTS, CONDI WER LOSS - PARTIA CIRCUMSTANCES - F	SYSTEM: OTHER TIONS - LEAK/LEAKAGE TIONS - OIL EXHAUSTION- LL LOSS OF POWER - 1 ENG- ORCED LANDING OFF AIRPO	SINE. ORT DN	ن	AND		LONA.		ev Themin bondo Ok
	REMARKS- U	IIL LOST, UNKN KSN.	CONT SB M/9-19 NCW FOR	DREAT		K F	עט), In.	IN OIL CAP GASKET FOR EAS	TINSTON PRINK OF
		•								
3=2987	9/7/80 TIME = 133	PAGE, AZ 2	BELLANCA 7KCAB N8945 Damage-Substantial	CR-	0	0		1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 24, 107 TOTAL HOURS, 41 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1332 N8045 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - PAGE DEPARTURE POINT GRAND CANYON, AZ TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED BELLANCA /KCAB PX - 0 0 1 NONCOMMERCIAL LAST ENROUTE STOP PAGE, AZ PHASE OF OPERATION LANDING: ROLL LANDING: ROLL LANDING: ROLL							OUTE STOP Z OPERATION NG: ROLL NG: ROLL		
	PROBABLE C PILOT I FACTOR(S)		PER OPERATION OF BRAKES					SHI (CONTROLS	
	MISCELL	ANEOUS ACTS, CONDI	TIONS - OVERLOAD FAILUR	RE.						
3-2988	9/11/80 TIME - 160	NEW RIVER,AZ	CESSNA TR182 N736HF Damage-substantial		0	0		1 1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 60, 855 TOTAL HOURS, 208 IN TYPE, NOT INSTRUMENT RATED.
	KNAB,UT		INTENDED DESTINATION PHOENIX, AZ							NOT INSTRUMENT RATED.
	TYPE OF AC ENGINE COLLIDE	CIDENT FAILURE OR MALFUN D WITH: FENCE,FEN	CTION CEPOSTS						OPERATION IGHT: NORMAL CRUISE NG: ROLL	
	PILOT I Miscell	N COMMAND - IMPRO N COMMAND - MISMA ANEOUS ACTS, CONDI	PER IN-FLIGHT DECISIONS NAGEMENT OF FUEL TIONS - FUEL EXHAUSTION ETE ENGINE FAILURE/FLAM	1						
	EMERGENCY	CIRCUMSTANCES - F	ORCED LANDING OFF AIRPO					-		

				5 UF A					
FILE	DATE	LOCATION	AIRCRAFT DATA		F	S. M	/ N	FLIGHT PURPOSE	PILOT DATA
3-2984		CASA BLANCA, AZ.		ÇR-	0	1	0	COMMERCIAL	AIRLINE TRANSPORT, AGE 38, 9000 TOTAL HOURS, 450 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P		INTENDED DESTINATION						
	CASA BLAN		LOCAL		P	HAS	E D	F OPERATION	
	STALL: M	USH				I	N F	LIGHT: PROCEDURE TURNARO	UND
	PILOT IN FACTOR(S)	NEOUS - EVASIVE N COMMAND - FAILE	MANEUVER TO AVOID COLL O TO OBTAIN/MAINTAIN FI TIONS - LOAD NOT JETTIS	LYING	SPE	ED			
	SPECIAL DA	тъ.							
	TOTAL HOU KIND OF C	RS IN CROP CONTRO ROP - COTTON SEAT BELT -FASTED	•			TY GL	PE: DVE	OF:OPERATION - SPRAYING OF CHEMICAL USED: - LIQUI S: - USED HELMET: - AVAILABLE USED	D CHEMICAL-TOXIC
	COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 1400 CRASH BAR - INSTALLED TERRAIN-TYPE -LEVEL, FLAT SWATH RUN-HOW FLOWN - CROSSWIND								
	PROCEDURE	TURNAROUND - SEC	COND 1/3 TURN	FT.MAK	E. &			OF OTR ACFT NOT RPRTD.	
3-2814	10/18/80 TIME - 1330		PIPER PA-28 N7588R Damage-destroyed					INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 43, 2149 TOTAL HOURS, 305 IÑ TŸPĒ, INSTRUMENT
	NAME OF AIR	PORT - SALINE COL	INTY						RATED.
	DEPARTURE P BENTON, AR		INTENDED DESTINATION LOCAL						
	TYPE OF ACC	IDENT			P			FOPERATION	
		AILURE OR MALFUN(WITH: TREES	CTION					OFF: INITIAL CLIMB Ing: Level Off/Touchdown	
	DUAL STU Miscella	DENT - INADEQUATE DENT - MISMANAGEN NEOUS ACTS, CONDIT	E PREFLIGHT PREPARATION MENT OF FUEL PIONS - INATTENTIVE TO PIONS - FUEL EXHAUSTION	FUEL				NG	
	FACTOR(S)		QUATE SUPERVISION OF FI						
	TERRAIN	- HIGH OBSTRUCTIO							
•			ETE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO				NE		

FILE	DATE LOCATI	ON AIRCRAFT DATA	INJURIES F S m/n	PURPUSE	PILOT DATA
3-2942	11/28/80 NR.JASPER,AR TIME - 1100 DEPARTURE POINT	CESSNA 152 N714UG DAMAGE-DESTROYED	CR= 0 1 0 PX= 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 33, 89 TOTAL HOURS, 49 IN TYPE, NOT INSTRUMENT RATED.
	E CARDAND, IA	HARRISON, AR	•		
	TYPE OF ACCIDENT	MAT ETIMOTTON	PHASE.	OF OPERATION	
	COLLISION WITH GROU	MALFUNCTION UND/WATER: CONTROLLED	LAN	DING: LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISCELLANEOUS ACTS MISCELLANEOUS ACTS FACTOR(S) TERRAIN - ROUGH/UNI TERRAIN - HIGH DBS' COMPLETE POWER LOSS -	MISMANAGEMENT OF FUEL ,CONDITIONS - INATTENTIVE TO ,CONDITIONS - FUEL EXHAUSTIC EVEN	D FUEL SUPPLY ON AMEOUT-1 ENGINE		
3-2943	11/28/80 MOUNTAIN HO TIME - 2300	•	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 28, 4000 TOTAL HOURS, 1000 IN TYPE, INSTRUMENT
	NAME OF AIRPORT - BAX DEPARTURE POINT FLIPPIN, AR TYPE OF ACCIDENT GROUND-WATER LOOP-S GEAR COLLAPSED	INTENDED DESTINATION MOUNTAIN HOME, AR	LANI	OF OPERATION Ding: Roll Ding: Roll	RATED.
	MISCELLANEOUS - EVI FACTOR(S)	IMAL(S) ON RUNWAY/TAXIWAY/RA ASIVE MANEUVER TO AVOID COLL ,CONDITIONS - OVERLOAD FAILU	JISION		
3-2944	11/29/80 SHERRILL, AF TIME - 1600	R BENSEN BUM N3790K DAMAGE-DESTROYED	IA. U U	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 39, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - AND DEPARTURE POINT SHERRILL, AR TYPE OF ACCIDENT	ERSON INTENDED DESTINATION LOCAL	DUACE	OF OPERATION	
		JND/WATER: UNCONTROLLED			NI
	PROBABLE CAUSE(S) MISCELLANEOUS - UNIFACTOR(S)	DETERMINED			
	MISCELLANEOUS - UNC	QUALIFIED PERSON OPERATED AI FLT.MARKS ON PROP,ROTOR MAT			

				S OF AC							
FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	UR	IES S M	/ N	PURPOSE.	PILOT DATA		
-2830	1/13/80 N TIME - 130	R.SANTA BARBARA,(5	CA CESSNA T207A N73173 DAMAGE-DESTROYED	CR- PX-	1 5	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATP, FLIGHT INSTR., AGE 56, 7600 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.		
	DEPARTURE VISALIA,	Ca '	INTENDED DESTINATION SANTA BARBARA,CA						INDINOMENT MATERI		
	TYPE OF AC COLLISI	TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: UNCONTROLLED IN FLIGHT: HOLDING									
	PILOT I	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT PILOT IN COMMAND - SPATIAL DISORIENTATION									
٠	INSTRUM MISCELL WEATHER	ENTS/EQUIPMENT ALANEOUS ACTS,COND: - LOW CEILING	ND ACCESSORIES - FLIGHT ITIONS - ERRATIC	AND NA	VI	GAT.	EDN	ITIATING EMERGENCY PROCEDU INSTRUMENTS: ATTITUDE GY			
	WEATHER BR	IEFING - BRIEFED	ITIONS - AIRCRAFT CAME BY FLIGHT SERVICE PERS I SUBSTANTIALLY CORRECT	ONNEL,							
	SKY CONDIT	•				EIL:		AT ACCIDENT SITE			
	VISIBILITY 4 MILES OBSTRUCTIO		T	EMP!	ERA	TATION AT ACCIDENT SITE Showers Ture-f					
	VFR	ATHER CONDITIONS			T	IF	DF R	FLIGHT PLAN			
	REMARKS- A	RTIFICIAL HURIZO	N MALF PRIOR TO DEP.SPR	AYED WI	TH	W D	-40	.ADZD ATC ENROUTE NO GYRO	ACFT NUT RCVRD.		
-2774	TIME - 150	R.MALIBU,CA O	N333WB	PX=				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP			
	DEPARTURE SALINAS,	POINT CA	INTENDED DESTINATION SANTA MONICA,CA								
	TYPE OF ACCIDENT PHASE OF OPERATION IN FLIGHT: NOR							F OPERATION Light: Normal Cruise Ing: Level Off/Touchdown			
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION										
	MISCELL Miscell	ANEOUS ACTS,COND ANEOUS ACTS,COND	ITIONS - AIRCRAFT CAME	TO RESI	· I	N W.		R			
	EMERGENCY	CIRCUMSTANCES -	LETE ENGINE FAILURE/FLA FORCED LANDING OFF AIRP CONNECTION IN FUEL QUAN	ORT ON	WA:	TER		RS.			

			0115770	UF: AC				
	DATE	LOCATION	AIRCRAFT DATA	INJ F	URIES S M		FLIGHT PURPOSE	PILOT DATA
3-2989	5/14/80 TIME - 100	HALF MOON BAY, CA	KR 2 N76KH Damage-Substantial	CR-	0 0	1	MISCELLANEOUS	PRIVATE, AGE 56, 140 TOTAL HOURS, O IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE I	RPORT - HALF NOON B POINT I						
	TYPE OF AC	CIDENT Failure or Malfunct			1	AKE	F OPERATION DFF: INITIAL CLIMB Ing: Level Off/Touchdown	
	POWERPL	EL - PRODUCTION-DES ANT - FUEL SYSTEM:	IGN-PERSONNEL: POOR/I OTHER ONS - FUEL STARVATION		ATE. [ESI	GN.	
	FACTOR(S) PILOT I		FAMILIARITY WITH AIR					
	COMPLETE PO	DWER LOSS - COMPLET CIRCUMSTANCES - FOR	E ENGINE FAILURE/FLAM CED LANDING OFF AIRPO L FUEL TNK.NO GRAVITY	RT ON	LAND		DRG STEEP CLB W LOW FUEL	,1ST TEST FLT.
3-2997	6/7/80 TIME - 142	RICHVALE,CA 3	GRUMMAN G-164C N164GC Damage-Substantial		0 1 0 0	0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, FL.INSTR., AGE 43, 10973 TOTAL HOURS, 620 IN TYPE, INSTRUMENT RATED.
			NTENDED DESTINATION				•	
	TYPE OF ACC	CIDENT Nush					F OPERATION OFF: INITIAL CLIMB	
	PILOT IN FACTOR(S) MISCELLA	N COMMAND: - FAILED N COMMAND: - FAILED	TO OBTAIN/MAINTAIN FL ONS - JETTISONED LOAD		PEED			
	SPECIAL DA TOTAL HOU KIND OF O PILOT'S GOGGLES	ATA URS IN CROP CONTROL CROP - RICE SEAT BELT -FASTENE - USED	- 6500 D-PROPERLY		TY GL CR	PE DVE ASH	OF OPERATION -, SPRAYING OF CHEMICAL USED - LIQUI S - NOT USED HELMET - AVAILABLE USED	D CHEMICAL-NONTOXIC
	TANK/HOPI ELEVATIOI PROCEDURI	N-AREA BEING TREATE E TURNAROUND - ENTR	ARD OF PILOT D-FEET - 118 Y TO PROCEDURE TURN		TE Si	RRA ATH	:BAR - INSTALLED IN-TYPE -LEVEL,FLAT RUN-HOW FLOWN - UPWIND S FND AT HI RPM SETTING.	PLT RLSD LOAD LATE.

FILE					•	SM	/N	PURPOSE	PILOT DATA
3-2781	7/25/80 LING TIME - 1207	COLN, CA	GRUM-AMER AA-1 N326AA DAMAGE-SUBSTANTIAL	CR-	0	2	0	INSTRUCTIONAL CHECK.	PRIVATE, AGE 44, 542 TOTAL HOURS, 370 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DUSTER STRIP DEPARTURE POINT INTENDED DESTINATION LINCOLN,CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION UNDERSHOOT LANDING: TRAFFIC PATTERN-CIRCLING STALL LANDING: TRAFFIC PATTERN-CIRCLING								
	PILOT IN CO FACTOR(S) MISCELLANEO	MAND - MISJUD MAND - FAILED JS ACTS, CONDIT	GED DISTANCE, SPEED, AND TO OBTAIN/MAINTAIN FL IONS - SIMULATED CONDI IM FORCED LNDG TO DUST	YING :	SPE	ED	STE	EP TURN,RESISTED CK PLT'	S ATMT TO BRK STALL
3-2711	7/29/80 MOJA		MOONEY M20C N6437U Damage-substantial					NONCOMMERCIAL PLEASURE/PERSONAL TRANS	
	CHANDLER, AZ TYPE OF ACCIDE	ŗ	INTENDED DESTINATION MOJAVE, CA		P	1	N E	F DPERATION LIGHT: DESCENDING ING: TRAFFIC PATTERN-CIR	•
	PILOT IN COMMISCELLANEOUS PILOT IN COMPLETE POWER	MAND - IMPROP MAND - MISMAN JS ACTS, CONDIT MAND - FAILED LOSS - COMPLE	ER IN-FLIGHT DECISIONS AGEMENT OF FUEL IONS - FUEL EXHAUSTION TO OBTAIN/MAINTAIN FL TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO	YING : EOUT-:	SPE 1 E	ED.			

			AIRCRAFT DATA	F	S: N	I/N	PURPOSE	PILOT DATA
3-2775	8/3/80 MINE TIME - 1940 DEPARTURE POINT LOMPOC, CA TYPE OF ACCIDENT ENGINE FAILUR	CANYON,CA IN T RE OR MALFUNCTI DSION: IN FLIGH	PIPER PA-28 N41525 DAMAGE-DESTROYED TENDED DESTINATION SANTA BARBARA,CA	CR=- (PX=- (0 0 0 0 PHAS	1 2 E (NONCOMMERCIAL PLEASURE/PERSONAL TRANS OF OPERATION FLIGHT: NORMAL CRUISE FLIGHT: DESCENDING	PRIVATE, AGE 22, 50 TOTAL P HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) MISCELLANEOUS MISCELLANEOUS MISCELLANEOUS PARTIAL POWER LO EMERGENCY CIRCUI FIRE AFTER IMPA	MISCELLANEOUS: S - SMOKE IN CO S ACTS, CONDITIO S ACTS, CONDITIO DSS - PARTIAL L MSTANCES - FORC	NS - FIRE IN CABIN,(NS - FIRE OF UNDETER DSS OF POWER - 1 ENC ED LANDING OFF AIRPO	COCKPIT, RMINED (GINE DRT ON I	BAGO RIGI	A G I		indg.
3-2826	8/9/80 NR.RNC	H VALLECITO, CA	PIPER PA-28 N7200F	CR=-		1	NONCOMMERCIAL	PRIVATE, AGE 27, 111
	NAME OF 170000	- DANGUD	DAMAGE-SUBSTANTIAL				· · · · · · · · · · · · · · · · · · ·	P TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT SAN DIEGO, CA TYPE: OF ACCIDENT COLLIDED WITH	INT I I: DIRT BANK	TENDED DESTINATION RETURN		LASI RNC PHAS	H. V E. C AKE	RROUTE STOP PALLECITO,CA DF: OPERATION CDFF: ABORTED	
	FACTOR(S) AIRPORTS/AIR WEATHER - HIC MISCELLANEOUS	MAND - DELAYED ANAYS/FACILITIES GH DENSITY ALTI S ACTS, CONDITION G - NO RECORD ON	NS - RAN OFF END OF F BRIEFING RECEIVED	is: sof1	. RUN	WA	t	
	SKY CONDITION CLEAR						AT ACCIDENT SITE	
	VISIBILITY AT AC					IPI	TATION AT ACCIDENT SITE	
	OBSTRUCTIONS TO NONE TEMPERATURE-F		DENT SITE		RELA RI Wind	TIN GHI DI	VE BEARING OF WIND C QUARTERING HEAD WIND 02 RECTION-DEGREES	3-067 DEGREES
	104 WIND VELOCITY-KN 7 TYPE OF FLIGHT E				10 TYPE VF	OF	WEATHER CONDITIONS	
	NONE REMARKS- D/A APE							

FILE			AIRCRAFT DATA	F.	S M/	V PURPOSE		PILOT DATA				
-29 95	8/11/80 NR.BRAWLE TIME - 1100	Y,CA	AERO COMDR S2R N8810Q DAMAGE-SUBSTANTIA	CR = 0 PX = 0	0 :	L COMMERCIAL D ASSOC CROP (TL ACTIVITY	COMMERCIAL, AGE 28, 418 TOTAL HOURS, 1157 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AIRPORT - DEPARTURE POINT BRAWLEY,CA TYPE OF ACCIDENT ENGINE FAILURE NOSE OVER/DOWN	DEPARTURE POINT INTENDED DESTINATION BRAWLEY,CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEDFF: INITIAL CLIMB NOSE OVER/DOWN LANDING: LEVEL OFF/TOUCHDOWN										
			JRE: BLOWER, IMPELLE DNS - MATERIAL FAIL		!							
	TERRAIN - WET, SOFT GROUND MISCELLANEOUS ACTS, CONDITIONS - LOAD NOT JETTISONED. COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND											
	KIND OF CROP - C	DTTON LT -UNKNOWN, ED - INSTALLE TION - FORW	- UNKNOWN/NOT REPO /NOT REPORTED ARD OF PILOT ED		TYP!	E:OF:CHEMICAL L VES:- USED	ISED - LIQUID	OPS CHEMICAL-TOXIC				
-2831	8/15/80 NR.TRUCKE TIME - 2116		N6443B	PX= 3	0 (O NONCOMMERCIA O PLEASURE/PÉR	LL SONAL TRANSP	PRIVATE, AGE 42, 491 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.				
	DEPARTURE POINT CONCORD, CA		,									
	TYPE OF ACCIDENT COLLISION WITH		OF OPERATION FLIGHT: DESCEN	IDING								
	PROBABLE CAUSE(S)	D - MISJUDG	ED ALTITUDE AND CLE									

	DATE	LOCATION	AIRCRAFT DATA	F	S. M	/ N	FLIGHT PURPOSE	PILOT DATA
	8/15/80 TIME - 233	MARYSVILLE, CA		CR- 0	0.	1	NONCOMMERCIAL	PRIVATE, AGE 68, 3000 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
		RPORT - BEALE AFB						
			INTENDED DESTINATION					
	YUBA CIT		RENO, NV	ī	2440	r 'ns	F OPERATION	
	ENGINE WHEELS-							
	MISCELLA MISCELLA MISCELLA COMPLETE PO EMERGENCY (ANT - FUEL SYSTEM ANEOUS ACTS,CONDI' ANEOUS ACTS,CONDI' ONER LOSS - COMPL CIRCUMSTANCES - F	: LINES AND FITTINGS TIONS - DETERIORATED TIONS - LEAK/LEAKAGE TIONS - FUEL EXHAUSTION ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO	EOUT-2 (ND		ECHDWN.	
2700	8/23/80	VACAVILLE, CA	SCHWEIZER 2-32	CR= 0	0	1 -	NONCOMMERCIAL	PRIVATE, AGE 64, 2000
2780			NO 27 45	- ·	•	^	DIDIGUES/DESCULT DELVA	!!!!
2780	TIME - 161		N2774Z Damage-Substantial	PX- 0	0		PLEASURE/PERSONAL TRANSF	P TOTAL HOURS, 95 IN TYPE NOT INSTRUMENT RATED.
	TIME - 1615	5 RPORT - VACAVILLE	DAMAGE-SUBSTANTIAL	PX- 0	0		PLEASURE/PERSONAL TRANSI	
2/80	NAME OF AIR DEPARTURE I	5 RPORT - VACAVILLE POINT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX= 0	0		PLEASURE/PERSONAL TRANSF	
	NAME OF AIR DEPARTURE I VACAVILLE	S RPORT - VACAVILLE POINT E,CA	DAMAGE-SUBSTANTIAL			•		
2/80	NAME OF AIR DEPARTURE I VACAVILLI TYPE OF ACC	5 RPORT - VACAVILLE POINT E,CA CIDENT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION		PHAS	E 06	F. OPERATION	P TOTAL HOURS, 95 IN TYPE NOT INSTRUMENT RATED.
-2/80	NAME OF AIR DEPARTURE I VACAVILLI TYPE OF ACC	S RPORT - VACAVILLE POINT E,CA	DAMAGE-SUBSTANTIAL INTENDED DESTINATION		PHAS	E 06		
-2180	NAME OF AII DEPARTURE I VACAVILLI TYPE OF ACC COLLIDEI PROBABLE C	S RPORT - VACAVILLE POINT E,CA CIDENT D WITH: TREES AUSE(S)	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	E	PHAS.	E OE	F. OPERATION	
2/80	NAME OF AID DEPARTURE IN VACAVILLI TYPE OF ACCOLLIDED PROBABLE COPILOT IN FACTOR(S)	S RPORT - VACAVILLE POINT E,CA CIDENT D WITH: TREES AUSE(S) N COMMAND - IMPRO	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL PER IN-FLIGHT DECISIONS	E	PHAS.	E OE	F. OPERATION	
-2/80	NAME OF AID DEPARTURE I VACAVILLI TYPE OF ACC COLLIDED PROBABLE COLLIDET FACTOR(S) WEATHER	FRORT - VACAVILLE POINT E,CA CIDENT D WITH: TREES AUSE(S) N COMMAND - IMPROI - DOWNDRAFT,UPDR	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL PER IN-FLIGHT DECISIONS AFTS	E	PHAS.	E OE	F. OPERATION	
2180	NAME OF AIL DEPARTURE I VACAVILLI TYPE OF ACC COLLIDEI PROBABLE CA PILOT II FACTOR(S) WEATHER WEATHER BR	FRORT - VACAVILLE POINT E,CA CIDENT D WITH: TREES AUSE(S) N COMMAND - IMPROI - DOWNDRAFT,UPDR	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL PER IN-FLIGHT DECISIONS AFTS D OF BRIEFING RECEIVED	E	PHAS.	E OE	F. OPERATION	
2180	NAME OF AIL DEPARTURE I VACAVILLI TYPE OF ACC COLLIDEI PROBABLE CA PILOT II FACTOR(S) WEATHER WEATHER BR	RPORT - VACAVILLE POINT E,CA CIDENT D WITH: TREES AUSE(S) N COMMAND - IMPROI - DOWNDRAFT,UPDR IEFING - NO RECORI	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL PER IN-FLIGHT DECISIONS AFTS D OF BRIEFING RECEIVED	OR PLAN	PHAS L Inin	E OE	F. OPERATION	
2/80	TIME - 161: NAME OF AII DEPARTURE I VACAVILLI TYPE OF ACCOLLIDE PROBABLE CA PILOT II FACTOR(S) WEATHER WEATHER BR. WEATHER FOI SKY CONDIT: CLEAR	RPORT - VACAVILLE POINT E,CA CIDENT D WITH: TREES AUSE(S) N COMMAND - IMPROI - DOWNDRAFT,UPDR IEFING - NO RECORI RECAST - UNKNOWN/I	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL PER IN-FLIGHT DECISIONS AFTS D OF BRIEFING RECEIVED NOT REPORTED	E Or Plan	PHAS L ININ EIL Uni	E OE ANDI	F OPERATION ING: FINAL APPROACH AT ACCIDENT SITE	
2180	NAME OF AIL DEPARTURE I VACAVILLI TYPE OF AC COLLIDEI PROBABLE C PILOT II FACTOR(S) WEATHER WEATHER BR: WEATHER FOI SKY CONDIT: CLEAR VISIBILITY	RPORT - VACAVILLE POINT E,CA CIDENT D WITH: TREES AUSE(S) N COMMAND - IMPROI - DOWNDRAFT,UPDR IEFING - NO RECOR! RECAST - UNKNOWN/I	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL PER IN-FLIGHT DECISIONS AFTS D OF BRIEFING RECEIVED NOT REPORTED	E Or Plan	PHAS L ININ UNIN PREC	E OR AND) G ING INI IPI)	F OPERATION ING: FINAL APPROACH AT ACCIDENT SITE	
2/80	NAME - 161: NAME OF AII DEPARTURE I VACAVILLI TYPE OF ACC COLLIDE PROBABLE CI PILOT II FACTOR(S) WEATHER WEATHER BR. WEATHER FOI SKY CONDIT: CLEAR VISIBILITY 5 OR OVER	RPORT - VACAVILLE POINT E,CA CIDENT D WITH: TREES AUSE(S) N COMMAND - IMPROI - DOWNDRAFT,UPDR IEFING - NO RECORI RECAST - UNKNOWN/I	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL PER IN-FLIGHT DECISIONS AFTS D OF BRIEFING RECEIVED NOT REPORTED	OR PLAN	PHAS L ININ UNIN PREC NO	E OR ANDI ING INI IPII	F OPERATION ING: FINAL APPROACH AT ACCIDENT SITE ITED FATION AT ACCIDENT SITE	
-2/80	NAME - 161: NAME OF AII DEPARTURE I VACAVILLI TYPE OF ACC COLLIDE PROBABLE CI PILOT II FACTOR(S) WEATHER WEATHER BR. WEATHER FOI SKY CONDIT: CLEAR VISIBILITY 5 OR OVER	RPORT - VACAVILLE POINT E,CA CIDENT D WITH: TREES AUSE(S) N COMMAND - IMPROI - DOWNDRAFT,UPDR IEFING - NO RECOR! RECAST - UNKNOWN/I	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL PER IN-FLIGHT DECISIONS AFTS D OF BRIEFING RECEIVED NOT REPORTED	OR PLAN	PHAS L ININ UNIN PREC NO	E OB ANDI ING INI IPII IPII IE	F OPERATION ING: FINAL APPROACH AT ACCIDENT SITE	
-2/80	NAME OF AID DEPARTURE INVACAVILLI TYPE OF ACC COLLIDE PROBABLE COULIDE PROBABLE CO	RPORT - VACAVILLE POINT E,CA CIDENT D WITH: TREES AUSE(S) N COMMAND - IMPROI - DOWNDRAFT,UPDR IEFING - NO RECORI RECAST - UNKNOWN/I ION AT ACCIDENT SITE R(UNLIMITED) NS TO VISION AT AC	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL PER IN-FLIGHT DECISIONS AFTS D OF BRIEFING RECEIVED NOT REPORTED	OR PLAN	PHAS LUNIN	E OR ANDI ING INI INE ERAI	F OPERATION ING: FINAL APPROACH AT ACCIDENT SITE ITED FATION AT ACCIDENT SITE	

									# @ \$ @ \$ @ # R \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
		LOCATION		IN	JUR F:	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA
3-2994	A	GARBERVILLE, CA	BEECH A36TC N66569 DAMAGE-SUBSTANTIAL	CR- PX-	0	1 0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 49, 450 TOTAL HOURS, 130 IN TYPE INSTRUMENT RATED.
	DEPARTURE F MONTEREY, TYPE OF ACC OVERSHOO	IDENT	INTENDED DESTINATION GARBERVILLE, CA			L	AND	F OPERATION Ing: Level off/Touchdown Ing: Roll	
		I COMMAND - MISJUI	OGED DISTANCE AND SPEE O TO INITIATE GO-AROUN						
	MISCELLA MISCELLA	NEOUS ACTS, CONDIT	PED WRONG RUNWAY RELAT PIONS - DOWNWIND PIONS - RAN OFF END OF			IST	ING	WIND	
3-2710		BRAWLEY, CA	AIR TRACTOR AT-301 N8544S Damage-destroyed	PX-				COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 43, 3500 TOTAL HOURS, 2042 IN TYPE, NOT INSTRUMENT RATED.
		PORT - BRAWLEY MU	INI. INTENDED DESTINATION						
	BRAWLEY,C	A	LOCAL						
	TYPE OF ACC	IDENT Allure or Malfunc	TTON		P	HAS	V K E E O	F OPERATION OFF: INITIAL CLIMB	
	STALL	ALBONG ON MARK ON	.110			_		ING: FINAL APPROACH	
	MISCELLA PILOT IN COMPLETE PO	NT - ENGINE STRUC NEOUS ACTS, CONDIT COMMAND - FAILED WER LOSS - COMPLE	TURE: CYLINDER ASSEMB TIONS - MATERIAL FAILU TO OBTAIN/MAINTAIN F TE ENGINE FAILURE/FLA ORCED LANDING OFF AIRP	RE LYING MEOUT-	1 E	NGI	N E:		
	PILOT°S GOGGLES = COCKPIT C TANK/HOPP	RS IN CROP CONTRO ROP - COTTON SEAT BELT -FASTEN NOT USED RASHPAD - INSTALI ER-LOCATION - FOR	DL - 2800 IED-PROPERLY JED RWARD OF PILOT OWN STUDS SEPARATED.A			TY GL CR CR	PE OVE ASH ASH RRA	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQUID S - NOT USED HELMET - AVAILABLE-NOT UBAR - INSTALLED IN-TYPE -LEVEL, FLAT 128FT MSL.	ROPS CHEMICAL-TOXIC SED

FILE	DATE	LOCATION	AIRCRAFT DATA	Ī	JUR F	SES	/ N	PURPOSE	PILOT DATA
3-2999	9/3/80 TIME - 13	SANTA YSABLE,CA 00	RHEIN RW=3 N1960G	CR- PX-	0	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSE	COMMERCIAL, AGE 42, 2500 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	POINT	INTENDED DESTINATION						INSTRUMENT RATED.
		SABLE,CA CCIDENT DLLAPSED	F OPERATION OFF: RUN						
	FACTOR(S) TERRAI MISCEL	IN COMMAND - SELEC N - Rough/Uneven	TED UNSUITABLE TERRAIN TIONS - OVERLOAD FAILU H PASTURE.	RE					
3=2827	9/6/80	CALIPATRIA.CA	PIPER PA=36	CR=		0	1	COMMERCIAL	COMMERCIAL, FL.INSTR.,
	TIME - 16	30	N9961P Damage-destroyed	PX=	Ō	0	Ŏ	AERIAL APPLICATION	AGE 40, 11800 TOTAL HOURS, 3500 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	IRPORT - CALIPATRI POINT	INTENDED DESTINATION						
	TYPE OF A	RIA,CA CCIDENT FAILURE OR MALFUN ED WITH: DITCHES	CTION		P	HAS I	E C N F AND	F OPERATION LIGHT: SWATH RUN ING: ROLL	
	PROBABLE (POWERP) FACTOR(S) TERRAI MISCELI COMPLETE	CAUSE(S) LANT - MISCELLANED N - ROUGH/UNEVEN LANEOUS ACTS,CONDI POWER LOSS - COMPLI	US: POWERPLANT FAILURE TIONS - LOAD NOT JETTI: ETE ENGINE FAILURE/FLAI DRCED LANDING OFF AIRPO	FOR C	INDE	TER NGI	MIN		
	SPECIAL ! KIND OF TYPE OF GLOVES . CRASH HI CRASH BI TERRAIN. SWATH AFT REMARKS - I			KI PI GO CO EL	ND LOT GGL CKP EVA	OF CROP - OTHER 'S SEAT BELT -FASTENED-F ES - NOT USED IT CRASHPAD - NOT INSTALL IION-AREA BEING TREATED-F	PROPERLY FED EET - 180		

			FS OF ACC								
FILE	DATE LOCATI	ON AIRCRAFT DATA	INJUI	RIES	FLIGHT	PILOT DATA					
3-2996	9/7/80 BELLFLOWER TIME: ~ 1445	,CA BELL 47G-3B N3084G Dàmage-substantia	CR= 0 PX= 0 L	0 0	1 COMMERCIAL 2 AERIAL ADVERTISING	COMMERCIAL, FL.INSTR., AGE 29, 1645 TOTAL HOURS, 65 IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPORT - LONG BCH/DAUGHERT DEPARTURE POINT INTENDED DESTINATION LOS ANGELES, CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: NORMAL CRUISE COLLIDED WITH: WIRES/POLES LANDING: POWER-OFF AUTOROTATIVE LANDING										
	COLLIDED WITH: WIRES/POLES LANDING: POWER-OFF AUTOROTATIVE LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO FUEL SUPPLY MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION FACTOR(S) TERRAIN - HIGH DBSTRUCTIONS MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION MISCELLANEOUS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- JUST BFR TCHDWN, PLT TURNED HEL TO AVOID PEDESTRIANS, HIT TELEPHONE POLE, WIRES & TREE, BANNER TOW FLT										
3-2784	9/18/80 WATSONVILL TIME - 1020 NAME OF AIRPORT - WAT	N56276 Damage-Substantia	PX-: 0	0 0	1 COMMERCIAL 0 AERIAL APPLICATION	COMMERCIAL, AGE: 52, 24000 TOTAL HOURS, 20000 IN TYPE, INSTRUMENT RATED.					
		INTENDED DESTINATION LOCAL									
	WATSONVILLE, CA TYPE OF ACCIDENT		i	HASE	OF OPERATION FLIGHT: PROCEDURE TUR						
	COLLISION WITH GRO	MALFUNCTION UND/WATER: CONTROLLED		LA	FLIGHT: PROCEDURE TOR NOING: LEVEL OFF/TOUCH	NARDUND DOWN					
	PROBABLE CAUSE(S) POWERPLANT - MISCE FACTOR(S) TERRAIN - HIGH OBS	LLANEOUS: POWERPLANT FAILUR	E FOR UNDI	ETERM	INED REASONS						
	PARTIAL POWER LOSS -	,CONDITIONS - JETTISONED LO PARTIAL LOSS OF POWER - 1 E ES - FORCED LANDING OFF AIR	NGINE	AND.							
	KIND OF CROP - OTHE GLOVES - USED		RTED	TYP GDG	D OF OPERATION - SPRAY E OF CHEMICAL USED - L GLES - USED	IQUID CHEMICAL-TOXIC					
	CRASH HELMET - AVAI CRASH BAR - NOT INS TERRAIN-TYPE - LEVEL SWATH BUN-HOW FLOWN	TALLED , FLAT		ELE	KPIT CRASHPAD - INSTAL VATION-AREA BEING TREA	TED-FEET - 10					
		SWATH RUN-HOW FLOWN - CROSSWIND PROCEDURE TURNAROUND - SECOND 1/3 TURN REMARKS- SPRAYING ARTICHOKES.CRASH-LNDD AFTER CLRG PWR LNS.									

FILE			AIRCRAFT DATA			_			PILOT DATA					
	9/18/80 JAC TIME - 0830	KSON, CA	CESSNA 210M	CR=	0	0	1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 37, 335 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPOR DEPARTURE POIN AUBURN, CA TYPE OF ACCIDE	T	INTENDED DESTINATION JACKSON, CA											
	TYPE OF ACCIDE WHEELS-UP	NT	Í.											
	PROBABLE CAUSE PILOT IN CO	7 7	O TO EXTEND LANDING GEA	.R										
-2998	9/26/80 NR.MO TIME - 1800		CESSNA 172C N1843Y DAMAGE-DESTROYED	CR=	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 32, 94 TOTAL P HOURS, 21 IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPOR DEPARTURE POIN SANTA ROSA.C	T - DUNSMUIR P T A							INDIKORBKI KATED.					
	TYPE OF ACCIDE STALL: MUSH	MI	DUND TRY CH		P			F OPERATION ING: GO-AROUND						
	PILOT IN CO	MMAND - MISJU	OGED DISTANCE, SPEED, AND OF TO OBTAIN/MAINTAIN FL											
	WEATHER - H	IGH DENSITY AL	PER IN-FLIGHT DECISIONS TITUDE RECEIVED-METHOD UNKNOW		LAN	NIN	G							
	WEATHER FORECA	ST - UNKNOWN/	NOT REPORTED											
	SKY CONDITION CLEAR				Ç			AT ACCIDENT SITE ITED						
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)				PRECIPITATION AT ACCIDENT SITE								
	OBSTRUCTIONS T	CIDENT SITE			EMP		TURE-F							
	TYPE OF WEATHER CONDITIONS VFR				TYPE OF FLIGHT PLAN NONE									
								TURN IN TRAFFIC PATTERN OVR RISING TRRN.OPTICAL ILLUSION.						

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			OUTEL	OF AL	CIDEN	10.	·	
FILE	DATE LOC	CATION	AIRCRAFT DATA		S. M	/ N		PILOT DATA
3-2713	9/27/80 TAFT,CA		AERO COMDR 100 N4172X Damage-Substantial	CR-	0 0	1	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 51, 332 TOTAL HOURS, 103 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT RENO,NV		COUNTY INTENDED DESTINATION OXNARD,CA	•	LAST TA		RDUTE STOP CA	ı
	TYPE OF ACCIDENT HARD LANDING						F OPERATION Ing: Level Off/Touchdown	
•	PROBABLE CAUSE(S) WEATHER - LOCAL WEATHER BRIEFING - WEATHER FORECAST -	BRIEFING	RECEIVED-METHOD UNKNOW	∉ N				
	SKY CONDITION CLEAR						AT ACCIDENT SITE	
	VISIBILITY AT ACCI 5 OR OVER (UNLIM)	TEĎ)			PREC NO	IPI Ne	TATION AT ACCIDENT SITE	
	OBSTRUCTIONS TO VI NONE TEMPERATURE-F 75	ISIUN AT AC	CIDENT SITE		UN	KND OF	E BEARING OF WIND WN/NOT REPORTED WEATHER CONDITIONS	
	TYPE OF FLIGHT PLA		>==		•••	•••		
	REMARKS- PLT RPRTI	DENCTRG DU	ST DEVIL.					
3-2716	9/28/80 CASTRO TIME - 0950 DEPARTURE POINT	•	PIPER PA-18 N2416S DAMAGE-DESTROYED INTENDED DESTINATION				NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 32, 351 P TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	CONCORD, CA		LDCAL					
	TYPE OF ACCIDENT COLLISION WITH	GROUND/WAT	ER: CONTROLLED				F OPERATION Light: Other	
			ER IN-FLIGHT DECISIONS ER COMPENSATION FOR WI					
	FACTOR(S)	ACTS, CONDIT	IONS - SIMULATED CONDI			•		·
			WNDFT APRX.20FT AGL DE	RG SIM	FORCE	D. L	NDG PATTERN TO ROAD ON R	IDGE

FILE	DATE	LOCATION	AIRCRAFT DATA	_				FLIGHT Purpose	PILOT DATA	
3 - 2712	9/29/80 PAC TIME - 1245 NAME OF AIRPOR DEPARTURE POIN BURBANK, CA TYPE OF ACCIDE HARD LANDIN GEAR COLLAP	T - WHITEMAN T INT G	CESSNA 152 N65509 DAMAGE-SUBSTANTIAL INTENDED DESTINATION PACOIMA,CA		0	O HAS	O E D And	MISCELLANEOUS FERRY F OPERATION ING: LEVEL OFF/TOUCHDO ING: LEVEL OFF/TOUCHDO		
	PILOT IN CO PILOT IN CO FACTOR(S) MISCELLANEO FIRE AFTER IM	MMAND - ATTEMP MMAND - LACK O MMAND - IMPROP US ACTS, CONDIT	TED OPERATION BEYOND E F FAMILIARITY WITH AIR ER LEVEL OFF IONS - OVERLOAD FAILUR ORSE IN MAKE & MODEL.	CRAFT		CE/A	BIL	ITY LEVEL		
-2776	10/1/80 GRO TIME - 1144 NAME OF AIRPOR DEPARTURE POIN FRESNO, CA	T - PINE MTN L	PIPER PA-28 N9689C DAMAGE-DESTROYED AKE INTENDED DESTINATION GROVELAND,CA					NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 29, 164 NSP TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.	
	TYPE OF ACCIDE OVERSHOOT COLLIDED WI		, , , , , , , , , , , , , , , , , , ,		P	L	AND	F OPERATION ING: LEVEL OFF/TOUCHDO ING: OTHER	WN	
	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 REMARKS- SKID MARKS FND LEADING TO DROP-OFF BYD END OF RWY.HIT TREE ABV GND LVL.									

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			INJURIES	FLIGHT N PURPOSE	PILOT DATA							
-2828	10/2/80 MERCED, CA TIME - 1736	PIPER PA-32 N21307 Damage-destroyed	PX- 1 0	D NONCOMMERCIAL D PLEASURE/PERSONAL TRANS	PRIVATE, AGE 38, 143 P TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.							
	NAME OF AIRPORT - MERCED	MUNI INTENDED DESTINATION	f. A C T	ENDDUTE STOP								
	DEPARTURE POINT MERCED, CA											
	TYPE OF ACCIDENT		PHASE	SNO,CA OF OPERATION								
	MERCED, CA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL: SPIN PRESNO, CA PHASE OF OPERATION LANDING: FINAL APPROACH LANDING: GO-AROUND											
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING											
	PILOT IN COMMAND - MIS	MANAGEMENT OF FUEL										
		DITIONS - FUEL STARVATIO LED TO FOLLOW APPROVED P		ECTIVES ETC.								
		JUDGED DISTANCE AND SPEE										
		LED TO OBTAIN/MAINTAIN F										
	PARTIAL POWER LOSS - PART EMERGENCY CIRCUMSTANCES -											
	FIRE AFTER IMPACT	•										
	REMARKS- DECLARED EMERG, I	OW FUEL.OVRSHOT RWY.GEAR	WENT DWN,UP,	DWN.AUTO GEAR SYS.FUEL SEL	,R TNKS.FIRE DMG L.							
3-2708	10/5/80 BISHOP.CA	BEECH A23	CR= 0 0	1 INSTRUCTIONAL	STUDENT, AGE 39, 38 TOTAL							
		DAMAGE-SUBSTANTIAL	PX= 0 0	O TRAINING	STUDENT, AGE 39, 38 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.							
	NAME OF AIRPORT - BISHOP DEPARTURE POINT	INTENDED DESTINATION										
	INYDKERN, CA	BISHOP, CA		•								
	TYPE OF ACCIDENT			OF OPERATION								
	HARD LANDING GEAR COLLAPSED			NDING: LEVEL OFF/TOUCHDOWN NDING: ROLL								
	•											
	PROBABLE CAUSE(S) PILOT IN COMMAND - IME	DODED LEVEL OFF										
		ROPER RECOVERY FROM BOUN	CED LANDING									
	FACTOR(S)	· -										
	MISCELLANEOUS ACTS, COM	DITIONS - OVERLOAD FAILU	KE									
3-2777	10/5/80 DAKDALE,CA	CESSNA 172	CR= 0: 0: 1	1 NONCOMMERCIAL	PRIVATE, AGE 37, 138							
	TIME - 1030	N80LL DAMAGE-DESTROYED	PX= 0 0 :	I PLEASURE/PERSONAL TRANS	P TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.							
	NAME OF AIRPORT - OAKDALE	*			armanennia anader							
	DEPARTURE POINT OAKDALE, CA TYPE OF ACCIDENT	INTENDED DESTINATION										
	TYPE OF ACCIDENT	UNKNOWN/NOT REPORTED		OF OPERATION								
	FIRE OR EXPLOSION: ON	GROUND		ATIC: STARTING ENGINE(S)								
		EM: LINES AND FITTINGS DITIONS - LOOSE, PART/FIT	TING [.]									
	REMARKS- FUEL LINE FITTIN											

FILE	DATE	LOCATION	ON AIRCRAFT DATA		NJUI	RIE	s	FLIGHT		PILOT DATA		
					F	S	4/N	PURPOSE				
3-2714	10/9/80 TIME - 1630	PIXLEY, CA	AIR TRACTOR AT-300	CR- PX-	0	0	1 0	COMMERCIAL ASSOC CROP	CTL ACTIVIT	COMMERCIAL, AGE 28, 2007 TY TOTAL HOURS, 510 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE P	PORT - PIXLEY. Dint	INTENDED DESTINATION LOCAL									
	PIXLEY, CA TYPE OF ACC STALL: M	IDENT										
		COMMAND - INADE	EQUATE PREFLIGHT PREPARA ED TO OBTAIN/MAINTAIN FI					ANNING				
	MISCELLA Weather Bri		ITIONS - JETTISONED LOAD RD OF BRIEFING RECEIVED									
	SKY CONDITI	NC			C			AT ACCIDENS	T SITE			
	CLEAR VISIBILITY 5 OR OVER		UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE									
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE WIND DIRECTION-DEGREES					9	98	TURE-F LOCITY-KNOT	c			
	300					1	Ĺ					
	TYPE OF WEATHER CONDITIONS VFR						E DE One	FLIGHT PLA	N			
	KIND OF COPILOT'S GOGGLES - COCKPIT COTANK/HOPP ELEVATION FIRE AFTER	RS IN CROP CONTE ROP - COTTON SEAT BELT -UNKNO NOT USED RASHPAD - NOT IN ER-LOCATION - FO -AREA BEING TREA	DWN/NOT REPORTED STALLED DRWARD OF PILOT ATED-FEET - 300			T) GI Cf	PE LOVE Rash	S - NOT USE Helmet - A	USED - LIQU D Vailable USE	JID CHEMICAL-NONTOXIC		
1-2779	10/12/80 TIME - 0930	SAN RAFAEL,CA	CESSNA 170B N1839C DAMAGE-SUBSTANTIAL	CR=	0	0	1 0	NONCOMMERC: PRACTICE	IAL	STUDENT, AGE 34, 50 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRS DEPARTURE PI NOVATO, CA											
	NOVATO, CA SAN RAFAEL, CA TYPE OF ACCIDENT GROUND~WATER LOOP-SWERVE NOSE OVER/DOWN						PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: ROLL					
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANG FACTOR(S)							•				

FILE	DATE	LOCATION	AIRCRAFT DATA	F			'N		PILOT DATA			
	10/15/80	CARUSBAD, CA		CR- (1	MISCELLANEOUS Test	COMMERCIAL, AGE 35, 4980 TOTAL HOURS, 750 IN TYPE, NOT INSTRUMENT RATED.			
			INTENDED DESTINATION									
	TYPE OF ACC	IDENT AILURE OR MALFUN		PHASE OF OPERATION Landing: Traffic Pattern-Circling Landing: Power-Off Autorotative Landing								
	POWERPLA	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S)										
	WEATHER - UNFAVORABLE WIND CONDITIONS TERRAIN - HIGH OBSTRUCTIONS											
	COMPLETE PO	MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED										
		D OF BRIEFING RECEIVED ORCED LANDING OFF AIRPO	ORT ON I	LAN	ID							
		SKY CONDITION UNKNOWN/NOT REPORTED					NG	AT ACCIDENT SITE				
	VISIBILITY AT ACCIDENT SITE					ECI	PI	TATION AT ACCIDENT SITE				
	5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE						DI	RECTION-DEGREES				
	NONE WIND VELOCI 11	240 Type of Weather Conditions VFR										
	TYPE OF FLI	GHT PLAN		•								
	REMARKS- WN	D GSTG 25KTS.PLT	MANUEVERED TO AVOID LO	EL BÖPE	DR	≀G F	OR	CED LNDG IN VACANT LOT.				
3-2715	10/18/80 TIME - 1307		CESSNA T210M N761RB Damage-Substantial					NONCOMMERCIAL PLEASURE/PERSONAL TRANS	ATP, FLIGHT INSTR., AGE P 33, 3045 TOTAL HOURS, 207 IN TYPE, INSTRUMENT			
	NAME OF AIR DEPARTURE P MODESTO,C		INTENDED DESTINATION LOCAL						RATED.			
	TYPE OF ACC	IDENT			PH			F OPERATION Ing: Level off/touchdown				
	MISCELLA	- LANDING GEAR: NEOUS ACTS, CONDI	NORMAL RETRACTION/EXTE TIONS - MATERIAL FAILUE PN 1280804-1, MALFUNCTIO	₹E	ASS	SEME	3LY					

		N AIRCRAFT DATA			u / M	DUDANCE	PILOT DATA
3-2992	10/18/80 CITRUS HEIG TIME - 1300 DEPARTURE POINT CITRUS HEIGHTS, CA TYPE OF ACCIDENT STALL: SPIN	HTS,CA PORTERFIELD 35W N18520 Damage-Destroyed Intended Destination Local	CR= PX=	1 0 1 0	O O SE	NONCOMMERCIAL PLEASURE/PERSONAL TRANS OF OPERATION PLIGHT: OTHER	PRIVATE, AGE 52, 143 P TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) PILOT IN COMMAND -	FAILED TO OBTAIN/MAINTAIN DIVERTED ATTENTION FROM OP LEASURE/PICTURE TAKING, ACF	ERATION	SPEED OF A	IRCI	RAFT	LT APRX 500-1000FT.
3-2778	10/22/80 BAKERSFIELD TIME - 1445	,CA GRUMMAN G-164A N8507H DAMAGE-SUBSTANTIA	CR= PX= L	0 0 0 0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 56, 3200 TOTAL HOURS, 100 IN TYPE NOT INSTRUMENT RATED.
	BAKERSFIELD, CA TYPE OF ACCIDENT ENGINE FAILURE OR M NOSE OVER/DOWN	LOCAL ALFUNCTION		PHA	SE (In i	OF OPERATION LIGHT: PULLUP FROM SWATH LING: LEVEL OFF/TOUCHDOWN	RUN
	COMPLETE POWER LOSS -	LANEOUS: POWERPLANT FAILUR COMPLETE ENGINE FAILURE/FL S - FORCED LANDING OFF AIR	AMEDUT-1	ENG	INE	ED REASONS	
	SPECIAL DATA TOTAL HOURS IN CROP KIND OF CROP - COTTO PILOT'S SEAT BELT - GOGGLES - USED COCKPIT CRASHPAD - N TANK/HOPPER-LOCATION ELEVATION-AREA BEING PROCEDURE TURNAROUND	CONTROL - 700 N UNKNOWN/NOT REPORTED OT INSTALLED - FORWARD OF PILOT TREATED-FEET - 350 - FIRST 1/3 TURN		K T G C C T T S	IND YPE LOVE RASE RASE RASE	OF OPERATION - DEFOLIATI OF CHEMICAL USED - LIQUI CS - NOT USED I HELMET - AVAILABLE USED I BAR - INSTALLED IN-TYPE -LEVEL,FLAT I RUN-HOW FLOWN - WIND CA	ON (LIQUID) D CHEMICAL-TOXIC
3-2782	10/23/80 ELK GROVE, C TIME - 1128 NAME OF AIRPORT - SUNS	DAMAGE-SUBSTANTIA		0 0 0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 58, 258 P TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT ELK GROVE, CA TYPE OF ACCIDENT STALL	INTENDED DESTINATION LOCAL				OF OPERATION COFF: INITIAL CLIMB	
	PROBABLE CAUSE(S) PILOT IN COMMAND -	FAILED TO OBTAIN/MAINTAIN	FLYING S	SPEED			

	*******	\$\d\ \alpha \alp	bkilf) 		-			8 4 5 8 6 6 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 9 9	***************************************
FILE		LOCATION	AIRCRAFT DATA	1	,	S M	/ N	PURPOSE	PILOT DATA
3-2783	10/31/80 CTIME - 1730	OTTONWOOD, CA	ERCO 415-C N93420 Damage-Substantial	CR-	0	0	1	1 NONCOMMERCIAL 1 PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 202
	HEALDSBURG	INTENDED DESTINATION			RE Has	DDI E D N F	ROUTE STOP NG,CA F OPERATION LIGHT: NORMAL CRUISE ING: LEVEL OFF/TOUCHDOWN		
	MISCELLAN MISCELLAN PARTIAL POWE EMERGENCY CI	- MAINTENANCE,S EOUS ACTS,CONDIT EOUS ACTS,CONDIT R LOSS - PARTIAL RCUMSTANCES - FO	SERVICING, INSPECTION: I TIONS - IMPROPERLY SECU- TIONS - OIL EXHAUSTION- , LOSS OF POWER - 1 ENG PROED LANDING ON AIRPOR NOT PROPERLY SECURED.	JRED •ENGINI GINE	E L	UBR	ICA) T)
3-2993	10/31/80 C TIME - 1800	HICO,CA	CESSNA 310 N3022D DAMAGE-SUBSTANTIAL	PX=	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 22, 1805 TOTAL HOURS, 45 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - CHICO MUNI DEPARTURE POINT INTENDED DESTINATION SAN CARLOS,CA CHICO,CA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED					L	AND	F OPERATION ING: LEVEL OFF/TOUCHDOWN ING: LEVEL OFF/TOUCHDOWN	RAIED
	FACTOR(S) MISCELLAN	COMMAND - IMPROF EOUS ACTS, CONDIT	PER LEVEL OFF TIONS - OVERLOAD FAILUR TADE GO-ARND, SUBSEQUENT		MA	DE	₩ G	EAR RETRACTED.	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES	5 1/N	FLIGHT PURPOSE	PILOT DATA			
-2829	11/15/80	SN LUIS OBSPO,CA O	PIPER PA-28 N2726M Damage-Substantial	CR- 0 PX- 0	0	1 0	INSTRUCTIONAL Solo	STUDENT, AGE 39, 83 TOTAL Hours, All'in Type, not instrument rated.			
	NAME OF AI	RPORT - SAN LUIS OF	ISPO								
	DEPARTURE	POINT 1	NTENDED DESTINATION SN LUIS OBSPO,CA								
	TYPE OF AC	LLE,CA CIDENT	SN LUIS UBSPU,CA	1	эн а я	SE O	F. OPERATION				
	GROUND-	WATER LOOP-SWERVE	•	·	ı	JAND	ING: ROLL				
	PILOT I FACTOR(S)	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS									
	WEATHER BR		ECEIVED-METHOD UNKNOW	IN							
	SKY CONDIT	ION					AT ACCIDENT SITE				
	CLEAR	AT ACCIDENT CITE		1			ITED TATION AT ACCIDENT SIT	<i>©</i>			
		AT ACCIDENT SITE R(UNLIMITED)		NONE							
	OBSTRUCTIO None	ı	REL.	ATIV EGHT	E BEARING OF WIND CROSS WIND 068-112 DE	GREES					
	WIND DIREC	TION-DEGREES			NINI		LOCITY-KNOTS				
		ATHER CONDITIONS		į	14 Y J 1 V	OF	FLIGHT PLAN				
	REMARKS- P	LT STATED WIND GUST	ING 25KTS PLUS.								
3-2703	8/15/80	STEAMBOAT SPGS,CO	CESSNA 340	CR= 0	. 0	2	NONCOMMERCIAL	AIRLINE TRANSPORT, AGE			
	TIME - 165	0	N764R DAMAGE-SUBSTANTIAL	PX= 0	0	2	CORP/EXEC	32, 6000 TOTAL HOURS, 180 IN TYPE, INSTRUMENT RATED.			
		RPORT - ROUTT COUNT									
	DEPARTURE	POINT 1	NTENDED DESTINATION COLORADO SPRINGS, CO								
	TYPE OF AC	CIDENT	COLORADO SPRINGS, CO	PHASE OF OPERATION							
	ENGINE GROUND-	CIDENT FAILURE OR MALFUNCT WATER LOOP=SWERVE	CION		IAKEDFF: RUN IAKEDFF: ABORTED						
	PROBABLE CAUSE(S) POWERPLANT - IGNITION SYSTEM: SPARK PLUG MISCELLANEOUS ACTS, CONDITIONS - CARBON DEPOSITS AIRFRAME - LANDING GEAR: BRAKING SYSTEM (NORMAL SYSTEM) MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE										
			LOSS OF POWER - 1 ENG PARK PLUGS, NO 2 BTM &		OP (KD	INTMT, NDS 4 & 6 BTM CK	D INTMT TO DEAD.			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JURIES F S M	/ N	FLIGHT PURPOSE	
3-2773	9/13/80 NR TIME - 1000	.HAYDEN,CO	CESSNA TU206 N4350Q DAMAGE-SUBSTANTIAL	CR=	0 0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 45, 2955 P TOTAL HOURS, 235 IN TYPE, INSTRUMENT RATED.
	STEAMBOAT TYPE OF ACC ENGINE F COLLIDED	SPGS,CO IDENT AILURE OR MALFU WITH: DITCHES	ASPEN, CO		PHAS I	E O N F AND	F OPERATION Light: Normal Cruise Ing: Roll	PRIVATE, AGE 45, 2955 P TOTAL HOURS, 235 IN TYPE, INSTRUMENT RATED.
÷	PILOT IN FACTOR(S) TERRAIN PARTIAL POW EMERGENCY C	NT - MISCELLANE COMMAND - SELE - OTHER ER LOSS - PARTI IRCUMSTANCES - I	OUS: POWERPLANT FAILURE CTED UNSUITABLE TERRAIN AL LOSS OF POWER - 1 ENG PRECAUTIONARY LANDING OF RAVEL ROAD AFTER NOTING	;ine 'f airi	PORT:		ED REASONS IN GEAR WENT OFF ROAD IN	TO SOFT SHOULDER.
3-2702	9/15/80 TIME - 1020	AKRON,CO	FR STAMPE SV4C N6RAC DAMAGE-SUBSTANTIAL	CR=	0 0	1 0	MISCELLANEOUS FERRY	PRIVATE, AGE 27, 500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	DEPARTURE P	PARK,KS Ident Ater Loop-swerv	UNTY INTENDED DESTINATION AKRON,CO		L	AND	F OPERATION ING: ROLL ING: ROLL	RATED.
	FACTOR(S)	COMMAND - FAIL	ED TO MAINTAIN DIRECTION		NIROL			
3-2842	9/20/80 TIME - 2130	CRAIG, CO	CESSNA TU206G N756EY Damage-Substantial	CR=	0 0	1	MISCELLANEOUS Unknown/not reported	NO CERTIFICATE, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE P SALT LAKE TYPE OF ACC HARD LAN	CITY,UT IDENT	INTENDED DESTINATION		Ĺ.	AND	F OPERATION ING: LEVEL OFF/TOUCHDOWN ING: LEVEL OFF/TOUCHDOWN	HOT INDIKUMENT KRIED.
	PILOT IN PILOT IN FACTOR(S) MISCELLA	NEOUS - UNQUALI COMMAND - IMPRI COMMAND - IMPRI	OPER RECOVERY FROM BOUNC ITIONS - OVERLOAD FAILUR	ED LA		-		

			BRIEFS	UF: I	ACC.	TDEN	TS 		
FILE	DATE	LOCATION	AIRCRAFT DATA	I	F.	RIES S M	/ N		PILOT DATA
3-2772	10/4/80 NE TIME - 1030	R.BRIGHTON,CO	STARDUSTER SA-30 N3843 DAMAGE-DESTROYED		1	0	0	NONCOMMERCIAL	AIRLINE TRANSPORT, AGE 44, 17500 TOTAL HOURS, 5 IN TYPE, INSTRUMENT RATED.
	DEPARTURE E BRIGHTON, (TYPE OF ACC COLLISIO								
	FACTOR(S) PILOT IN	N COMMAND - EXERC	JDGED DISTANCE,SPEED,ALT TISED POOR JUDGMENT TIONS - UNWARRANTED LOW				LAH	ian Ce	
3-2704	TIME - 0830 DEPARTURE E	POINT	LUSCOMBE 8E N2780K Damage-Substantial Intended destination					NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 19, 287 TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.
	FT COLLINS,CO LOCAL TYPE OF ACCIDENT PHASE OF OPERATION NOSE OVER/DOWN LANDING: LEVEL OFF/TOUCHDOWN								•
	PROBABLE CA PILOT IN FACTOR(S) IERRAIN REMARKS- FA	CTED UNSUITABLE TERRAIN							

PTIE	DAME LOCKSTON	AIRCRAFT DATA	THIUDIES	EL TOUM	PILOT DATA
3-2705	10/27/80 NR.ALMA,CD TIME - 0915	HUGHES 369D N58216 DAMAGE-SUBSTANTIAL		COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 44, 7195 TOTAL HOURS, 210 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION			
	ALMA,CO TYPE OF ACCIDENT	LOCAL	PHASE O	F OPERATION	
	COLLISION WITH GROUND	O/WATER: CONTROLLED	LAND	ING: GO-AROUND	
•	PILOT IN COMMAND - DE MISCELLANEOUS ACTS, CE FACTOR(S) WEATHER - SNOW WEATHER - OBSTRUCTION	NS TO VISION ECORD OF BRIEFING RECEIVED		CONDITIONS	
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT S 1 MILE OR LESS OBSTRUCTIONS TO VISION A BLOWING SNOW	SITE	UNKNO	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE TURE-F	
	WIND DIRECTION-DEGREES 270		WIND VE	LOCITY-KNOTS	
	TYPE OF WEATHER CONDITION IFR REMARKS- ENCIRD WHITE-OU		- ·	FLIGHT PLAN	
	REMARKS- ENCIRD WHITE-U	or the Kolok wash.			
3-2729	7/4/80 NR.WINDHAM,CT TIME - 1420	PIPER J3C-65 N98467 Damage-Substantial	PX- 0 0 0	MISCELLANEOUS AIR SHOW/RACING	COMMERCIAL, FL.INSTR., AGE 26, 2400 TOTAL HOURS, 530 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - WINDHA DEPARTURE POINT WINDHAM, CT				10120
	TYPE OF ACCIDENT STALL			F OPERATION OFF: INITIAL CLIMB	•
	PROBABLE CAUSE(S) PILOT IN COMMAND - FA	Alled to Obtain/Maintain F	LYING SPEED		

			S OF ACC								
FILE	DATE LOCATIO		INJU F	RIE	5 4/N	FLIGHT PURPOSE	PILOT DATA				
-2728		CESSNA 152	CR- 0	1.	0	NONCOMMERCIAL	PRIVATE, AGE 50, 214 TOTAL HOURS, 12 IN TYPE NOT INSTRUMENT RATED.				
	DEPARTURE POINT HADDAM,CT TYPE OF ACCIDENT	INTENDED DESTINATION PLAINVILLE, CT		DUR		F OPERATION					
	STALL IN FLIGHT: BUZZING										
	PROBABLE CAUSE(S) PILOT IN COMMAND - FACTOR(S)	FAILED TO OBTAIN/MAINTAIN F	LYING SP	EED.							
	PILOT IN COMMAND -	EXERCISED POOR JUDGMENT CONDITIONS - UNWARRANTED LOG	N FLYING								
3-2908	10/22/80 ELLINGTON,C	T BEECH C23				NONCOMMERCIAL PRACTICE	PRIVATE, AGE 19, 208 TOTAL HOURS, 63 IN TYPE				
	DAMAGE-SUBSTANTIAL NOT INSTRUMENT RATE										
	DEPARTURE POINT ELLINGTON, CT	INTENDED DESTINATION LOCAL									
	TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH: DITC			1	ANC	F OPERATION ING: LEVEL OFF/TOUCHDOWN ING: ROLL					
	PROBABLE CAUSE(S)										
		MISJUDGED DISTANCE AND SPEED Failed to initiate GO-around									
•	FACTOR(S) WEATHER - UNFAVORAB. WEATHER - SUDDEN WI										
	MISCELLANEOUS ACTS,	CONDITIONS - DOWNWIND CONDITIONS - RAN OFF END OF	RUNWAY								
		IEVED RECORDED BRIEFING BY DECAST SUBSTANTIALLY CORRECT	LFMF. RAD	10							
	SKY CONDITION		ı			AT ACCIDENT SITE					
	SCATTERED VISIBILITY AT ACCIDENT	SITE	1			ITED TATION AT ACCIDENT SITE					
	5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION	AT ACCIDENT SITE		TEM		TURE-F					
	NONE WIND DIRECTION-DEGREES		1		50) V E	LOCITY-KNOTS					
	300 TYPE OF WEATHER CONDIT	IONS		-	i3 Cope	FLIGHT PLAN					
	VFR										

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA			
3-2847	11/2/80 WINSOR LOCKS, TIME - 1200	CT BELLANCA 7ECA N2684G Damage-Substantial	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL Practice	COMMERCIAL, FL.INSTR., AGE 30, 1344 TOTAL HOURS 9 IN TYPÉ, INSTRUMENT RATED.			
	NAME OF AIRPORT - SKYLAG DEPARTURE POINT WINSOR LOCKS,CT TYPE OF ACCIDENT GROUND-WATER LOOP-SWE COLLIDED WITH: PARKET	INTENDED DESTINATION LOCAL ERVE	LAND	OF OPERATION DING: ROLL ING: ROLL				
	FACTOR(S) WEATHER - UNFAVORABLE	CORD OF BRIEFING RECEIVED						
	NUNE	AT ACCIDENT SITE	UNKNO PRECIPI NONE RELATIV	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE (E BEARING OF WIND C CROSS WIND 068-112 DEC				
	WIND DIRECTION-DEGREES 350 TYPE OF WEATHER CONDITION VFR REMARKS- COLLIDED W PA-2		15 Type of None	FLIGHT PLAN				
3=2746		DAMAGE-DESTROYED		MISCELLANEOUS UNKNOWN/NOT REPORTED	COMMERCIAL, AGE UNK/NR, 9500 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.			
	DEPARTURE POINT UNKNOWN/NOT REPORTED TYPE OF ACCIDENT ENGINE FAILURE OR MAI COLLISION WITH GROUND	INTENDED DESTINATION UNKNOWN/NOT REPORTED FUNCTION /WATER: CONTROLLED	D PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: LEVEL OFF/TOUCHDOWN					
	PILOT IN COMMAND - MI	ONDITIONS - FUEL EXHAUSTION						
•	EMERGENCY CIRCUMSTANCES	N MPLETE ENGINE FAILURE/FLAN - FORCED LANDING OFF AIRPO PRE-DAWN LNDG BOTH FUEL !	ORT ON LAND					

FILE	DATE	LOCATION			F S	M/N	PURPOSE	PILOT DATA				
	9/9/80						MISCELLANEOUS UNKNOWN/NOT REPORTED	CERTIFICATE UNKNOWN, AC UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATE				
	DEPARTURE P GAINESVIL TYPE OF ACC GROUND-W	LE,FL	INTENDED DESTINATION UNKNOWN/NOT REPORTED	N ED PHASE OF OPERATION TAKEOFF: RUN TAKEOFF: RUN								
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING										
	MISCELLA FIRE AFTER	NEOUS ACTS,CONDII IMPACT	IONS - IMPROPERLY LOAD	DED AI	RCRAI	T-W6		RY PRESUMED.				
3-2747	9/10/80 TIME - 1014	KEY WEST,FL	CESSNA 182 N96601	CR=	0 () 1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 53, 222 TOTAL HOURS, 202 IN TY				
	DEPARTURE P POMPANO B TYPE OF ACC GROUND-W	EACH, FL IDENT ATER LOOP-SWERVE	INTENDED DESTINATION KEY WEST, FL				OF OPERATION DING: ROLL	NOT INSTRUMENT RATED.				
	COLLIDED WITH: OBJECT LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS											
			Y FLIGHT SERVICE PERSO	INNEL,	BY	PHONE	i .					
	WEATHER FOR	ECASI = UNKNOWN/N	OI REPORTED									
	WEATHER FOR SKY CONDITION CLEAR VISIBILITY 5 OR OVER				PRE REI	INGIN ECIPI HONE LATIV	AT ACCIDENT SITE ITATION AT ACCIDENT SITE TE BEARING OF WIND QUARTERING HEAD WIND 29					

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JURI F: S	ES M/N	FLIGHT PURPOSE		PILOT DATA
3-2748	9/11/80 TIME - 123	MOORE HAVEN, FL	ROCKWELL S2R N1740S DAMAGE-DESTROYED	CR-	0	0 1	COMMERCIAL ASSOC CROP C	TL ACTIVITY	COMMERCIAL, AGE 40, 5000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE MOORE HA		INTENDED DESTINATION LOCAL		D.		OF ODGDAMION		
	COLLIDE	ED WITH: OBJECT					OF OPERATION DING: ROLL		
	FACTOR(S)	IN COMMAND SELEC	TED UNSUITABLE TERRAIN						
*		IN COMMAND - MISJU	DGED CLEARANCE						
	SPECIAL DE TOTAL HO KIND OF PILOT'S GOGKPIT TANK/HODE ELEVATIO FIRE AFTE	OURS IN CROP CONTR CROP - OTHER S SEAT BELT -UNKNO - NOT USED CRASHPAD - INSTAL OPER-LOCATION - FO ON-AREA BEING TREA		ED		KIND TYPE GLOV CRAS CRAS TERR	OF OPERATION OF CHEMICAL US ES - NOT USED H HELMET - AVA H BAR - INSTALI	- FERTILIZING SED - UNKNOWN ILABLE USED LED L,FLAT	(DUST) /NOT REPORTED
			BESIDE CANE FLD.R WING	HIT C	ANE.				
3-2745	9/12/80 Time - 095	CLEARWATER,FL	BEECH 65 N625GP Damage-destroyed	CR=	1 5	0 0	NONCOMMERCIA PLEASURE/PER:	L SONAL TRANSP	PRIVATE, AGE 53, 2479 TOTAL HOURS, 0 IN TYPE, INSTRUMENT RATED.
	NAME OF ADDEPARTURE OPA LOCA	(RPORT - CLEARWATE POINT (A,FL							
	TYPE OF AC	CIDENT		ING					
	PROBABLE (PILOT) FACTOR(S)		D TO OBTAIN/MAINTAIN FL	YING	SPE	D			
	PILOT	IN COMMAND - LACK	OF FAMILIARITY WITH AIR	CRAFI	,				V.
3-2876	TIME - 183	HR.FLORIDA CITY,FL 30	N37Q Damage⇒substantial				MISCELLANEOU OTHER		CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	TILE OF ME	POINT NOT REPORTED CCIDENT CD WITH: TREES	INTENDED DESTINATION UNKNOWN/NOT REPORTED		Pi		OF OPERATION DING: ROLL		ONN, IN INSTRUMENT RATED.
	PROBABLE (CAUSE(S)	TED UNSUITABLE TERRAIN						
			TIONS - STOLEN OR UNAUT PLT ATMTD LNDG ON CANAL					IN ACFT.INJU	RY INDEX PRESUMED

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR	IES S M	/ N	FLIGHT Purpose	PILOT DATA
3-2878	9/26/80 FRO TIME = 1800	STPROOF,FL	BEECH D18S N704D DAMAGE-DESTROYED	CR=	0	1	0 1	MISCELLANEOUS OTHER	NO CERTIFICATE, AGE 47, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	MAME HE ALBERTS	T - BERKA STRI	P INTENDED DESTINATION		ī,	AST	ΕN	ROUTE STOP	
	KINGSTON, JAM	AICA	UNKNOWN/NOT REPORTED		_	UNK	MON	N/NOT REPORTED F OPERATION	
	TYPE OF ACCIDE	R LOOP-SWERVE			P	HASI T.	E O Ake	F OPERATION OFF: RUN	
	COLLIDED WI	TH: FENCE, FENC	EPOSTS						
	PILOT IN CO	MMAND = INADEQ MMAND = IMPROP	UATE PREFLIGHT PREPARA ER OPERATION OF BRAKES JUANA AFTER LDG.CRASHE	AND/	OR	FLI	GHT		PPREHENSION.
3-2875	10/2/80 LAK TIME - 1530	E CITY, FL	N2240V	PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	TOTAL HOURS, 45 IN TYPE,
	NAME OF AIRPOR	DAMAGE-SUBSTANTIAL S						NOT INSTRUMENT RATED.	
	DEPARTURE POIN	INTENDED DESTINATION							
	DEPARTURE POINT INTENDED DESTINATION CAMILLA,GA LAKE CITY,FL TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING: LEVEL OFF/TOUCHDO								
	OVERSHOOT COLLIDED WITH: FENCE, FENCEPOSTS					L) L)	AND	ING: LEVEL OFF/TOUCHDOWN ING: ROLL	
	PILOT IN CO	MMAND - MISJUD	GED DISTANCE AND SPEED TO INITIATE GO-AROUND						
		RWAYS/FACILITI	ES - AIRPORT CONDITION ES - AIRPORT CONDITION				ΑY		
3-2879	10/10/80 NR.ST	.AUGUSTINE,FL	CESSNA R182	CR=	0	0	1	NONCOMMERCIAL	COMMERCIAL, AGE 62, 9957
	TIME - 1010	,	N1696RR Damage-Substantial	PX-	0	0	0	BUSINESS	COMMERCIAL, AGE 62, 9957 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF ATRPOR	T - ST. AUGUSTI	VF.						NUI INSIRUMENI RAIED.
	DEPARTURE POIN	T .	INTENDED DESTINATION ST.AUGUSTINE,FL						
	TYPE OF ACCIDE WHEELS-UP	NI	DI ADOUDI IND, I D					F OPERATION ING: LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE		TO ASSURE THE GEAR WA	s ២០៧	ıΔ	ND I	i.n.c	KED	

			BKIEFS	UF' A	CCI	DEN	15		
			AIRCRAFT DATA		F	SM	/ N	FLIGHT PURPOSE	PILOT DATA
	10/17/80 I	IAPLES, FL	STINSON SM-8A	CR-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE
		DENT	NI INTENDED DESTINATION LOCAL		P			F OPERATION	•
	PROBABLE CAI AIRFRAME MISCELLAI	JSE(S) - LANDING GEAR: JEOUS ACTS, CONDI	MAIN GEAR-SHOCK ABSORE TIONS - MATERIAL FAILUR .PLT RPRTD PRE-EXISTING	E					
3-2874	10/26/80 NR TIME - 2015	CEDAR KEY,FL	N4755H					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	
	DAMAGE-DESTROYED INSTRUMENT RATED. NAME OF AIRPORT - GEORGE T LEWIS DEPARTURE POINT INTENDED DESTINATION GAINESVILLE,FL CEDAR KEY,FL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: UNCONTROLLED LANDING: TRAFFIC PATTERN-CIRCLING								
	FACTOR(S) MISCELLA	COMMAND - SPATI EOUS ACTS, CONDI	AL DISORIENTATION TIONS - AIRCRAFT CAME T NG OUT OVR WTR ON DARK		r I	N w	AIE	CR.	
3-2749	11/9/80 NR TIME - 1400	CLEARWATER, FL	STINSON 108-2 N97400 Damage-Substantial					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 351 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO CLEARWATER TYPE OF ACC	FL [Dent			P			F OPERATION OFF: INITIAL CLIMB	HOT INDIKUMENT KATEU.
	COLLIDED WITH: TREES PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT REMARKS- DIVERTED ATTN WHILE TRIMMING ELEV CTL.								

FILE		LOCATION	AIRCRAFT DATA	INJUI F	RIES S M/	N	FLIGHT PURPOSE		PILOT DATA		
3-2804	9/3/80 MEI TIME - 1220	GS,GA ·	HUGHES 269B N9303F DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0	1 CO O AE	MMERCIAL RIAL APPLICATIO	N	COMMERCIAL, AGE 32, 1850 TOTAL HOURS, 430 IN TYPE NOT INSTRUMENT RATED.		
	DEPARTURE POIN	T	INTENDED DESTINATION								
	MEIGS, GA		LDCAL ,	PHASE OF OPERATION							
	MEIGS, GA TYPE OF ACCIDE AIRFRAME FA	ILURE: IN FLIG	HŢ		IN	FLIG	HT: SWATH RUN				
	PROBABLE CAUSE		S UNITS AND ASSEMBLIES	: TAIL E	Booms	/PYLO	NS/CONES				
	AIRFRAME -	FUSELAGE: LONG									
			ERVICING, INSPECTION: I		E. MA	INTEN	ANCE AND INSPEC	TION			
			IDNS - VIBRATION,EXCES ECAUTIONARY LANDING OF		₹ Τ						
	Did Nobinet Cline		SPECTED MECHANICAL DIS								
		AI	RFRAME BUFFET								
	SPECIAL DATA	TH 6000 GOVEDO					000018704 000	. V. T. V. G. D.	ane.		
	KIND OF CROP	IN CRUP CUNTRU - BEANS	L = 300				OPERATION - SPR Chemical USED -				
	PILOT'S SEA	T BELT -FASTEN	ED-PROPERLY	GLOVES - USED							
	GOGGLES - NO	T USED		CRASH HELMET - AVAILABLE USED							
	COCKPIT CRAS	HPAD - NOT INS	TALLED FS	CRASH BAR - NOT INSTALLED TERRAIN-TYPE -ROLLING SWATH RUN-HOW FLOWN - WIND CALM							
	ELEVATION-AR	EA BEING TREAT	ED-FEET - 3000		SWA	TH RU	N-HOW FLOWN - W	IND CALM			
			IB.LWR L LONGERON FITT								
		+					- -				
-2805	9/6/80 NR.MI TIME - 2050	LLEDGEVILLE,GA	CESSNA 172 N13268 Damage-Substantial	PX- 0	0 0	0 NO 1 PL	NCOMMERCIAL Easure/Personal	TRANSP	PRIVATE, AGE 41, 530 TOTAL HOURS, 422 IN TYPE NOT INSTRUMENT RATED.		
	NAME OF AIRPOR	T - BALDWIN CO									
	DEPARTURE POIN	T	INTENDED DESTINATION								
	MILLEDGEVILLE TYPE OF ACCIDE	, GA	LOCAL	DUICE OF OPPORTION							
				PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: IRAFFIC PATTERN-CIRCLING							
	COLLISION W	ITH GROUND/WAT	ER: CONTROLLED		LA	NDING	: IRAFFIC PATTE	RN-CIRCL	ING		
	PROBABLE CAUSE	(S) MMAND - PHYSIC	AL TMPATRMENT								
	MISCELLANEO		IONS - ALCOHOLIC IMPAI	RMENT DE	EFF	ICIEN	CY AND JUDGMENT				
	FACTOR(S)	HE ACTE CONOTS	IONS - AIRCRAFT CAME T		at Lix	TEE					

	DATE LOCATI	ON AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA					
3-2911	10/13/80 NASHVILLE, TIME - 1600	GA MUSTANG II N363RD DAMAGE-SUBSTANTIAL	CR= 0 0 1 PX= 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 28, 470 TOTAL HOURS, 148 IN TYPE, INSTRUMENT RATED.					
	DEPARTURE POINT	INTENDED DESTINATION	LAST EN	ROUTE STOP						
	TYPE OF ACCIDENT	KEIOKN	PHASE O	F OPERATION						
	HARD LANDING	RIEN CUUNTY INTENDED DESTINATION RÉTURN	LAND	ING: LEVEL OFF/TOUCHDOWN						
	PROBABLE CAUSE(S) PILOT IN COMMAND -	IMPROPER LEVEL OFF								
3-2859	11/15/80 STOCKBRIDG	E,GA CESSNA 140 N76151 DAMAGE-SUBSTANTIAL	CR= 0 0 1.	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE					
				THE ADDRESS TO THE TAXABLE	121 IN TYPE, INSTRUMENT RATED.					
	DEPARTURE POINT	INTENDED DESTINATION WASHINGTON, GA			RAILD.					
	TYPE OF ACCIDENT	WASHINGIUN, GA	PHASE D	FOPERATION						
	TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH: TREES LANDING: ROLL									
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN									
	FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - ELECTRICAL FAILURE TERRAIN - HIGH DBSTRUCTIONS EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT									
		LOW ON FUEL								
		ADVERSE/UNFAVORABLE WEA		ETERIORATED, ATTMPTD LNDG	ON INTERSTATE HWY.					
	REMARKS- AFT ELECTRIC	AL FAILURE PLT ELECTED TO CO	NTINUE FLT, WX. D							
3-2786				COMMERCIAL	AIRLINE TRANSPORT, AGE					
3-2786	10/1/80 NR.HILO,HI TIME - 0740	BEECH 3NM N6620 D a mage-substantial	CR- 0 0 2 PX- 0 0 0		AIRLINE TRANSPORT, AGE 41, 1979 TOTAL HOURS, 794 IN TYPE, INSTRUMENT RATED.					
3-2786	10/1/80 NR.HILO,HI TIME - 0740	BEECH 3NM N6620 Damage-Substantial	CR- 0 0 2 PX- 0 0 0		IN TYPE, INSTRUMENT					
3-2786	10/1/80 NR.HILO,HI TIME - 0740	BEECH 3NM N6620 DAMAGE-SUBSTANTIAL ALAU INTENDED DESTINATION ' HILO-HI	CR- 0 0 2 PX- 0 0 0		IN TIPE, INSTRUMENT					
3-2786	10/1/80 NR.HILO,HI TIME = 0740 NAME OF AIRPORT - HAK DEPARTURE POINT KONA,HI TYPE OF ACCIDENT	BEECH 3NM N6620 DAMAGE-SUBSTANTIAL ALAU INTENDED DESTINATION ' HILO,HI	CR 0 0 2. PX 0 0 0		IN TYPE, INSTRUMENT					
3-2786	10/1/80 NR.HILO,HI TIME - 0740	BEECH 3NM N6620 DAMAGE-SUBSTANTIAL ALAU INTENDED DESTINATION ' HILO,HI	CR 0 0 2. PX 0 0 0		IN TYPE, INSTRUMENT					
3-2786	10/1/80 NR.HILO,HI TIME = 0740 NAME OF AIRPORT - HAK DEPARTURE POINT KONA,HI TYPE OF ACCIDENT ENGINE FAILURE OR COLLIDED WITH: WIR PROBABLE CAUSE(S)	BEECH 3NM N6620 DAMAGE-SUBSTANTIAL ALAU INTENDED DESTINATION ' HILO,HI	CR- 0 0 2. PX- 0 0 0 PHASE DI IN FI		IN TYPE, INSTRUMENT					
3-2786	10/1/80 NR.HILO,HI TIME - 0740 NAME OF AIRPORT - HAK DEPARTURE POINT KONA,HI TYPE OF ACCIDENT ENGINE FAILURE OR COLLIDED WITH: WIR PROBABLE CAUSE(S) PILOT IN COMMAND - PILOT IN COMMAND - MISCELLANEOUS ACTS	BEECH 3NM N6620 DAMAGE-SUBSTANTIAL ALAU INTENDED DESTINATION HILO,HI MALFUNCTION ES/POLES	CR- 0 0 2 PX- 0 0 0 PHASE DI IN F LAND		IN TYPE, INSTRUMENT					
3-2786	10/1/80 NR.HILO,HI TIME - 0740 NAME OF AIRPORT - HAK DEPARTURE POINT KONA,HI TYPE OF ACCIDENT ENGINE FAILURE OR COLLIDED WITH: WIR PROBABLE CAUSE(S) PILOT IN COMMAND - PILOT IN COMMAND - MISCELLANEOUS ACTS FACTOR(S)	BEECH 3NM N6620 DAMAGE-SUBSTANTIAL ALAU INTENDED DESTINATION HILO, HI MALFUNCTION ES/POLES IMPROPER IN-FLIGHT DECISION. MISMANAGEMENT OF FUEL , CONDITIONS - FUEL EXHAUSTIO	CR- 0 0 2. PX- 0 0 0 PHASE DI IN FI LAND: S OR PLANNING	F OPERATION LIGHT: NORMAL CRUISE ING: ROLL	IN TYPE, INSTRUMENT					
3-2786	10/1/80 NR.HILO,HI TIME - 0740 NAME OF AIRPORT - HAK DEPARTURE POINT KONA,HI TYPE OF ACCIDENT ENGINE FAILURE OR COLLIDED WITH: WIR PROBABLE CAUSE(S) PILOT IN COMMAND - PILOT IN COMMAND - MISCELLANEOUS ACTS FACTOR(S) MISCELLANEOUS ACTS	BEECH 3NM N6620 DAMAGE-SUBSTANTIAL ALAU INTENDED DESTINATION HILO,HI MALFUNCTION ES/POLES IMPROPER IN-FLIGHT DECISION MISMANAGEMENT OF FUEL ,CONDITIONS - FUEL EXHAUSTIO	CR- 0 0 2. PX- 0 0 0 PHASE DI IN FI LAND: S OR PLANNING N OR MORE ENGINE:	F OPERATION LIGHT: NORMAL CRUISE ING: ROLL	IN TIPE, INSTRUMENT					
3-2786	10/1/80 NR.HILO,HI TIME - 0740 NAME OF AIRPORT - HAK DEPARTURE POINT KONA,HI TYPE OF ACCIDENT ENGINE FAILURE OR COLLIDED WITH: WIR PROBABLE CAUSE(S) PILOT IN COMMAND - PILOT IN COMMAND - MISCELLANEOUS ACTS FACTOR(S) MISCELLANEOUS ACTS MISCELLANEOUS ACTS	BEECH 3NM N6620 DAMAGE-SUBSTANTIAL ALAU INTENDED DESTINATION HILO, HI MALFUNCTION ES/POLES IMPROPER IN-FLIGHT DECISION. MISMANAGEMENT OF FUEL , CONDITIONS - FUEL EXHAUSTIO	CR- 0 0 2 PX- 0 0 0 PHASE DI IN F LAND S OR PLANNING N OR MORE ENGINE: RUNWAY	F OPERATION LIGHT: NORMAL CRUISE ING: ROLL	IN TYPE, INSTRUMENT					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU				PILOT DATA			
3-2719	10/28/80 NR.CO TIME - 1740 DEPARTURE POIN COUNCIL, ID TYPE OF ACCIDE	OUNCIL,ID	BELLANCA 7KCAB N41811 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR=- 0 PX=- 0	PHA:	SE O	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION OFF: INITIAL CLIMB	PRIVATE, AGE 44, 102 TOTAL HOURS, 70 IN TYPE, NOT INSTRUMENT RATED.			
	FACTOR(S) MISCELLANEO	DMMAND - INADE Dus - Animal(s	QUATE PREFLIGHT PREPARA) ON RUNWAY/TAXIWAY/RAM STEER RAN INTO L HORIZ	(P							
3-2882	6/20/80 HIN TIME - 1439	CKLEY,IL	SCHWEIZER 1-35 N34266 DAMAGE-DESTROYED	CR= 0 PX= 0	0	1 0		COMMERCIAL, AGE 48, 300 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.			
	HINCKLEY, IL TYPE OF ACCIDE	T :NT	HINCKLEY INTENDED DESTINATION								
	FACTOR(S) MISCELLANEO AIRFRAME - MISCELLANEO MISCELLANEO	MMAND - EXCEE OUS - FOREIGN WINGS: SPARS OUS ACTS, CONDI	DED DESIGNED STRESS LIM MATERIAL AFFECTING NORM TIONS - OVERLOAD FAILUF TIONS - SEPARATION IN F CKPIT DRG SPIN RCVRY &	NAL OPER RE LIGHT	ATI	ONS.		BAILED OUT.			
3-2751	7/10/80 WON	DER LAKE, IL	CESSNA 150M N704LB DAMAGE-SUBSTANTIAL		0	1 0	INSTRUCTIONAL SOLO	STUDENT, AGE 17, 26 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	WONDER LAKE, TYPE OF ACCIDE HARD LANDIN	IL :NT G	INTENDED DESTINATION LOCAL		1	AND	F OPERATION ING: LEVEL OFF/TOUCHDOWN ING: LEVEL OFF/TOUCHDOWN				
	PILOT IN CO	GROUND-WATER LOOP-SWERVE PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL DFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING									

FILE	DATE LOCATIO	N AIRCRAFT DATA	INJUR F	S M		FLIGHT PURPOSE	PILOT DATA			
	7/11/80 MC LEAN, IL TIME - 1045	PIPER PA-36 N57842 DAMAGE-SUBSTANTIAL	CR= 0 PX= 0	0	1	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 24, 1535 TOTAL HOURS, 430 IN TYPE NOT INSTRUMENT RATED.			
	NAME OF AIRPORT - BROC DEPARTURE POINT MC LEAN,IL TYPE OF ACCIDENT PROPELLER/ROTOR FAI COLLIDED WITH: CROF	KS RLA INTENDED DESTINATION LOCAL LURE: PROPELLER	Р	T	KE	F OPERATION OFF: INITIAL CLIMB ING: LEVEL OFF/TOUCHDOWN				
	PROBABLE CAUSE(S) POWERPLANT - PROPELLER AND ACCESSORIES: OTHER MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT TERRAIN - HIGH VEGETATION									
		S - FORCED LANDING OFF AIRP SUSPECTED MECHANICAL DI								
	KIND OF CROP - CORN PILOT'S SEAT BELT - GOGGLES - NOT USED COCKPIT CRASHPAD - N TANK/HOPPER-LOCATION	OT INSTALLED - FORWARD OF PILOT - TREATED-FEET - 710	TED	GL: CR: CR:	PE DVE ASH ASH	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQUI S - NOT USED HELMET - AVAILABLE USED BAR - INSTALLED IN-TYPE -LEVEL,FLAT	D CHEMICAL-NONTOXIC			
3-2888	7/11/80 HUNTLEY,IL TIME - 2215 NAME OF AIRPORT - LAND	N6822B Damage-destroyed	CR- 0 PX- 0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 50, 1500 P TOTAL HOURS, 75 IN TYPE, INSTRUMENT RATED.			
	DEPARTURE POINT PENSACOLA,FL TYPE OF ACCIDENT ENGINE FAILURE OR M COLLIDED WITH: IREE	INTENDED DESTINATION HUNTLEY,IL ALFUNCTION		Ĺ,	AND	F OPERATION ING: GD-AROUND ING: LEVEL OFF/TOUCHDOWN				
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, ALTITUDE OR CLEARANCE PARTIAL POWER LOSS - UNKNOWN/NOT REPORTED COMPLETE POWER LOSS - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- PLT STATED ENG LOST PWR, ACFT CRASHED ABEAM THE MID-POINT OF RWY AT NGT AFTER TURNING APRX 90DEG.									

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JURII F S	CS M/N	FLIGHT PURPOSE		PILOT DATA
3-2757	7/16/80 WAUK TIME = 1250	EGAN,IL	PIPER PA-23 N1700U DAMAGE-SUBSTANTIAL	CR=	0 (2	INSTRUCTIONA DUAL	L ·	ATP, FLIGHT INSTR., AGE 41, 5806 TOTAL HOURS, 34 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT	- WAUKEGAN	MEMORIAL INTENDED DESTINATION LOCAL						
	TYPE OF ACCIDEN ENGINE FAILU COLLIDED WIT	RE DR MALFUN	CTION			TAK	DF OPERATION EOFF: INITIAL DING: LEVEL OF		
	FACTOR(S) TERRAIN - HI MISCELLANEOU COMPLETE POWER	MISCELLANED GH DBSTRUCTI S - EVASIVE LOSS - COMPL	MANEUVER TO AVOID COLLI ETE ENGINE FAILURE/FLAM	SION EOUT-	1 EN(INE	NED REASONS		
			ORCED LANDING OFF AIRPO AILED APRX 200FT AGL,UN				WHILE FEATHER	ING ENG & DTF	MG GEAR PSN.
3-2810	TTMF - 1945		NEECT	CR- PX-	1 0	0 0	NONCOMMERCIA PLEASURE/PER	L SONAL TRANSP	PRIVATE, AGE 55, UNK/NR TOTAL HOURS, 90 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT STREATOR, IL		DAMAGE-DESTROYED INTENDED DESTINATION LOCAL						NOT INSTRUMENT RATED.
	TYPE OF ACCIDEN AIRFRAME FAI	r Lure: In FLI	GHT		PHI	IN	OF OPERATION FLIGHT: NORMAL	CRUISE	
	FACTOR(S) MISCELLANEOU	INGS: SPARS S ACTS,CONDI S ACTS,CONDI	TIONS - OVERLOAD FAILUR TIONS - SEPARATION IN F						
	REMARKS- LEFT W	ING SEPARATE	D.						
3-2889	8/14/80 ELGI TIME - 1630		BEECH C23 N6001V DAMAGE-SUBSTANTIAL	PX=	0 0	0 0	INSTRUCTIONA DUAL	Ĺ	COMMERCIAL, FL.INSTR., AGE 34, 511 TOTAL HOURS, 68 IN TYPE, INSTRUMENT
	NAME OF AIRPORT DEPARTURE POINT ELGIN,IL TYPE OF ACCIDEN HARD LANDING GEAR COLLAPS	r	INTENDED DESTINATION LOCAL			LAN	OF OPERATION DING: LEVEL OF DING: LEVEL OF		RATED.
	PROBABLE CAUSE() DUAL STUDENT FACTOR(S) MISCELLANEOU MISCELLANEOU	5) - IMPROPER 5 ACTS, CONDI 5 ACTS, CONDI	LEVEL OFF TIONS - TOUCH AND GO LA TIONS - OVERLOAD FAILUR ENT SUDDENLY APPLIED FW	E			,		

		DRIE	S OF ACCIDENTS		
FILE	DATE LOCA	TION AIRCRAFT DATA	INJURIES F S M/N	PURPOSE	PILOT DATA
	8/29/80 DWIGHT,II TIME - 2110 NAME OF AIRPORT - DEPARTURE POINT MORRIS,IL TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH: DE	N373LA DAMAGE-SUBSTANTIA WIGHT INTENDED DESTINATION DWIGHT,IL	CR= 0 0 1 PX= 0 0 0 L	NONCOMMERCIAL	PRIVATE, AGE 50, 441 TOTAL HOURS, 252 IN TYPE NOT INSTRUMENT RATED.
	PILOT IN COMMAND FACTOR(S) MISCELLANEOUS AC	- MISJUDGED DISTANCE AND SPE - FAILED TO INITIATE GO-AROU TS, CONDITIONS - RAN OFF END O	ND F RUNWAY		
-2881	9/3/80 CHICAGO, TIME - 0453	N4700E DAMAGE-DESTROYED		COMMERCIAL AIR TAXI-CARGO	ATP,FLIGHT INSTR., AGE 29, 2079 TOTAL HOURS, 10 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - CE DEPARTURE POINT CHICAGO, IL TYPE OF ACCIDENT ENGINE FAILURE OF COLLIDED WITH: TE	INTENDED DESTINATION BLOOMINGTON, IL	PEDRI PHASE D TAKE	· · · · · · · · · · · · · · · · · · ·	-CIRCLING
	MISCELLANEOUS ACT PILOT IN COMMAND PARTIAL POWER LOSS	INE STRUCTURE: VALVE ASSEMBLI TS,CONDITIONS - MATERIAL FAIL - FAILED TO FOLLOW APPROVED - PARTIAL LOSS OF POWER - 1 E NCES - FORCED LANDING OFF AIR	JRE PROCEDURES,DIREC NGINE	CTIVES, ETC.	

3-2807 9. T	/9/80 AURORA,IĻ IME - 1535	CESSNA 152						
137	AME OF AIRPORT - AURORA MU	DAMAGE-SUBSTANTIAL	PX-	0	0		INSTRUCTIONAL TRAINING	STUDENT, AGE 33, 31 TOTAL HOURS, 28 IN TYPE, NOT INSTRUMENT RATED.
	EPARTURE POINT AURORA,IL	LOCAL						
	YPE OF ACCIDENT			P	HAS	E 0	F OPERATION	
	ENGINE FAILURE OR MALFUN COLLIDED WITH: CROP	CTION					LIGHT: NDRMAL CRUISE ING: LEVEL OFF/TOUCHDDWN	
F i	ROBABLE CAUSE(S) PILOT IN COMMAND - IMPRO PILOT IN COMMAND - MISMA MISCELLANEOUS ACTS, CONDI ACTOR(S) TERRAIN - HIGH VEGETATIO OMPLETE POWER LOSS - COMPL MERGENCY CIRCUMSTANCES - F	NAGEMENT OF FUEL Tions - Fuel Exhaustion N Ete Engine Failure/Flam	EOUT-	1 E	NGI			
	/13/80 NEW LENDX,IL IME - 1100	PIPER PA-28 N55526 DAMAGE-SUBSTANTIAL	CR-	0	0	1	NUNCOMMERCIAL PRACTICE	STUDENT, AGE 26, 13 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
0.5	AME OF AIRPORT - HOWELL EPARTURE POINT NEW LENOX,IL YPE OF ACCIDENT HNDEPSUROR	INTENDED DESTINATION LOCAL		Di	244	e o	F OPERATION	
, •	UNDERSHOOT STALL				L	AND	ING: FINAL APPROACH ING: LEVEL OFF/TOUCHDOWN	

			AIRCRAFT DATA			IES S m/			PILOT DATA		
3-2753	9/17/80 LANSING, TIME - 0620	, IL	BEECH G18S N9400Y Damage-Substantial					ONCOMMERCIAL ORP/EXEC	AIRLINE TRANSPORT, AGE 32, 7400 TOTAL HOURS, 53 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPORT - LANSING MUNI										
	DEPARTURE POINT		INTENDED DESTINATION								
	LANSING,IL DETROIT,MI TYPE OF ACCIDENT PHASE OF OPERATION										
	TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE TAKEOFF: RUN										
	COLLIDED WITH: DITCHES TAKEDFF: RUN										
	PROBABLE CAUSE(S)										
	PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS PILOT IN COMMAND - FAILED TO ABORT TAKEOFF										
	FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: WET RUNWAY WEATHER - UNFAVORABLE WIND CONDITIONS										
	WEATHER - UNFAVO	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED									
				•							
		NO RECORD	OF BRIEFING RECEIVED								
	WEATHER BRIEFING -	NO RECORD	OF BRIEFING RECEIVED		c	EILI	NG A	T ACCIDENT SITE			
	WEATHER BRIEFING - WEATHER FORECAST -	NO RECORD UNKNOWN/NO	OF BRIEFING RECEIVED		c	EILI 70		T ACCIDENT SITE			
	WEATHER BRIEFING - WEATHER FORECAST - SKY CONDITION UNKNOWN/NOT REPOR VISIBILITY AT ACCID	NO RECORD UNKNOWN/NO RTED DENT SITE	OF BRIEFING RECEIVED	•		70 RECI	00 Pita	T ACCIDENT SITE TION AT ACCIDENT SIT	Ε		
	WEATHER BRIEFING - WEATHER FORECAST - SKY CONDITION UNKNOWN/NOT REPOR VISIBILITY AT ACCIE 5 OR OVER(UNLIMIT	NO RECORD UNKNOWN/NO RTED DENT SITE (ED)	OF BRIEFING RECEIVED OT REPORTED	·	P	70 RECI NON	00 Pita E	TION AT ACCIDENT SIT	Ε		
	WEATHER BRIEFING - WEATHER FORECAST - SKY CONDITION UNKNOWN/NOT REPOR VISIBILITY AT ACCID 5 OR OVER(UNLIMIT OBSTRUCTIONS TO VIS	NO RECORD UNKNOWN/NO RTED DENT SITE (ED)	OF BRIEFING RECEIVED OT REPORTED	·	P	70 RECI NON ELAT	00 Pita E Ive	TION AT ACCIDENT SIT BEARING OF WIND			
	WEATHER BRIEFING - WEATHER FORECAST - SKY CONDITION UNKNOWN/NOT REPOR VISIBILITY AT ACCIE 5 OR OVER (UNLIMIT OBSTRUCTIONS TO VISINONE	NO RECORD UNKNOWN/NO RTED DENT SITE (ED)	OF BRIEFING RECEIVED OT REPORTED	·	P	70 RECI NON ELAT LEF	00 Pita E Ive T Cr	TION AT ACCIDENT SIT BEARING OF WIND OSS WIND 248-292 DEG			
	WEATHER BRIEFING - WEATHER FORECAST - SKY CONDITION UNKNOWN/NOT REPOR VISIBILITY AT ACCID 5 OR OVER(UNLIMIT) OBSTRUCTIONS TO VISIONE TEMPERATURE-F	NO RECORD UNKNOWN/NO RTED DENT SITE (ED)	OF BRIEFING RECEIVED OT REPORTED	·	P	70 RECI NON ELAT LEF IND	00 PITA E IVE I CR DIRE	TION AT ACCIDENT SIT BEARING OF WIND			
	WEATHER BRIEFING - WEATHER FORECAST - SKY CONDITION UNKNOWN/NOT REPOR VISIBILITY AT ACCIE 5 OR OVER (UNLIMIT OBSTRUCTIONS TO VISINONE	NO RECORD UNKNOWN/NO RTED DENT SITE (ED) SION AT ACC	OF BRIEFING RECEIVED OT REPORTED	•	P R	70 RECI NON ELAT LEF IND 350	OO PITA E IVE T CR DIRE	TION AT ACCIDENT SIT BEARING OF WIND OSS WIND 248-292 DEG			
	WEATHER BRIEFING - WEATHER FORECAST - SKY CONDITION UNKNOWN/NOT REPOR VISIBILITY AT ACCID 5 OR OVER (UNLIMIT OBSTRUCTIONS TO VIS NONE TEMPERATURE-F 50	NO RECORD UNKNOWN/NO RTED DENT SITE (ED) SION AT ACC	OF BRIEFING RECEIVED OT REPORTED		P R	70 RECI NON ELAT LEF IND 350	OO PITA E IVE T CR DIRE	TION AT ACCIDENT SIT BEARING OF WIND OSS WIND 248-292 DEG CTION-DEGREES			

	DATE	LOCATION	AIRCRAFT DATA		S M/N	PURPOSE	PILOT DATA			
-2756	9/19/80 LOCE TIME - 1300	KPORT,IL	CESSNA 152 N4658B Damage-Substantia	PX = 0	0 1	NONCOMMERCIAL Practice	STUDENT, AGE 32, 21 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIRPORT		PORT Intended destination							
	LOCKPORT, IL	•	LOCAL							
	TYPE OF ACCIDEN	N T	,		PHASE (OF OPERATION				
	GROUND-WATER LOOP-SWERVE. LANDING: ROLL									
	NOSE OVER/DO	OWN	*		LAN	DING: ROLL				
	PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED									
			OT REPORTED							
	WEATHER FORECAS		OT REPORTED			G AT ACCIDENT SITE				
	WEATHER FORECAS SKY CONDITION CLEAR	ST - UNKNOWN/N	OT REPORTED		UNLI	ITED				
	WEATHER FORECAS SKY CONDITION CLEAR VISIBILITY AT A	ST - UNKNOWN/NG	OT REPORTED		UNLI PRECIPI		ITE			
	WEATHER FORECAS SKY CONDITION CLEAR	ST - UNKNOWN/N ACCIDENT SITE LIMITED)			UNLIP PRECIPI None:	ITED	ITE			
	WEATHER FORECAS SKY CONDITION CLEAR VISIBILITY AT A 5 OR DVER(UNI	ST - UNKNOWN/N ACCIDENT SITE LIMITED)			UNLIP PRECIPI NONE RELATI	TITED AT ACCIDENT S				
	WEATHER FORECAS SKY CONDITION CLEAR VISIBILITY AT A 5 OR OVER(UNI OBSTRUCTIONS TO NONE TEMPERATURE-F	ST - UNKNOWN/N ACCIDENT SITE LIMITED)			UNLIP PRECIPI NONE: RELATIV LEFT VIND DI	TITED TATION AT ACCIDENT S TE BEARING OF WIND				
	WEATHER FORECAS SKY CONDITION CLEAR VISIBILITY AT A 5 OR OVER(UNI OBSTRUCTIONS TO NONE TEMPERATURE-F 80	ACCIDENT SITE LIMITED) O VISION AT ACC			UNLIP PRECIPI NONE: RELATIV LEFT WIND DI	ITED ITATION AT ACCIDENT S VE BEARING OF WIND CROSS WIND 248-292 D RECTION-DEGREES				
	WEATHER FORECAS SKY CONDITION CLEAR VISIBILITY AT A 5 OR OVER(UNI OBSTRUCTIONS TO NONE TEMPERATURE-F 80 WIND VELOCITY-K	ACCIDENT SITE LIMITED) O VISION AT ACC			UNLIP PRECIPI NONE: RELATIV LEFT WIND DI 180 IYPE OF	NITED TATION AT ACCIDENT S E BEARING OF WIND CROSS WIND 248-292 D				
	WEATHER FORECAS SKY CONDITION CLEAR VISIBILITY AT A 5 OR OVER(UNI OBSTRUCTIONS TO NONE TEMPERATURE-F 80	ST - UNKNOWN/NO ACCIDENT SITE LIMITED) O VISION AT ACC			UNLIP PRECIPI NONE: RELATIV LEFT WIND DI	ITED ITATION AT ACCIDENT S VE BEARING OF WIND CROSS WIND 248-292 D RECTION-DEGREES				

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	S M	/ N	FLIGHT PURPOSE		. PILOT DATA
		ANSING, IL	CESSNA 172	CR- PX-	0	0	1	NONCOMMERCIAL		PRIVATE, AGE 36, 63 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO KENOSHA,WI TYPE OF ACCI OVERSHOOT	DENT	UNI INTENDED DESTINATION LANSING,IL	,		L	AND	F OPERATION ING: LEVEL OFF/TOUC ING: GO-AROUND	1DOWN	
	PROBABLE CAU PILOT IN PILOT IN FACTOR(S) WEATHER - PILOT IN WEATHER BRIE WEATHER FORE	UND	NDI	N G						
	5 OR OVER (T ACCIDENT SITE UNLIMITED) TO VISION AT A F Y-KNOTS	CCIDENT SITE		P R W	UN REC NO ELA LE IND	LIM IPI NE TIV FT DI O DF	AT ACCIDENT SITE ITED TATION AT ACCIDENT E BEARING OF WIND CROSS WIND 248-292 RECTION-DEGREES WEATHER CONDITIONS		
3-2755	TIME - 1000 DEPARTURE PO ROCK ISLAN TYPE OF ACCI	D,IL	N1532B DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	PX=	0	0 HAS	2 E D	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION OFF: OTHER		COMMERCIAL, AGE 43, 151 TOTAL HOURS, 76 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAU PERSONNEL FACTOR(S) MISCELLAN	0N-PD				UME DUTIES.BLN WAS I	RLSD BF	R FULLY INFLATED.		

		:	BRIEFS	UF A	CCI	DEN	TS		
	DATE	LOCATION	AIRCRAFT DATA	1	F	SM	/ N	FLIGHT PURPOSE	PILOT DATA
3-2885	9/30/80 TIME: - 1330	WEST CHICAGO,IL	CESSNA 310Q N310CT DAMAGE-SUBSTANTIAL	CR= PX=	0	0	2	INSTRUCTIONAL Dual	ATP, FLIGHT INSTR., AGE 57, 11500 TOTAL HOURS, 1520 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PO PLAINFIELD TYPE OF ACC),IL [Dent	JNTY INTENDED DESTINATION WEST CHICAGO,IL ER: UNCONTROLLED					F. OPERATION ing: go-ardund	KM230.
	PILOT IN FACTOR(S) MISCELLAN	DENT - FAILED TO COMMAND - INADEQUIEDUS ACTS, CONDIT	DBTAIN/MAINTAIN FLYING JATE SUPERVISION OF FL LONS - SIMULATED CONDI D VMC DRG SINGLE ENG A	IGHT TIONS		O H	AĮN	I DIRECTIONAL CTL DRG GO-	-ARND.
3-2883	10/23/80 N TIME - 1610								AIRLINE TRANSPORT, AGE 49, 6080 TOTAL HOURS, 831 IN TYPE, INSTRUMENT RATED.
		re,in Ident	O-CITY INTENDED DESTINATION MOLINE,IL		_			F. OPERATION Ing: Roll.	
	MISCELLAN	- Landing Gear: 1 Neous acts, conditi	NORMAL RETRACTION/EXTE IDNS - MATERIAL FAILUR SY,PN 5045213-2 & 5045	E				O FLT UNDER PART 91 TO TE	RANSPORT MECHANICS.
3-2886	11/21/80 S TIME - 0030	ST FRANCISVILL,IL		PX-					STUDENT, AGE 24, 32 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO ST FRANCIS TYPE OF ACCI	SVILL, IL	INTENDED DESTINATION LOCAL					F OPERATION : From Landing	
	FACTOR(S) MISCELLAN	COMMAND - MISJUDO	IONS - STOLEN OR UNAUT	HORIZ	ED	USE	OF	AIRCRAFT	

FILE		AIRCRAFT DATA	F	JUR:	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA		
-2920	11/30/80 URBANA,IL TIME - 2055	CESSNA 172	CR= PX=	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 105 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - ILLINI DEPARTURE POINT	INTENDED DESTINATION								
	TYPE OF ACCIDENT						OPERATION			
	GROUND-WATER LOOP-SWE NOSE OVER/DOWN	RVE					NG: LEVEL OFF/TOUCHDOWN			
	PROBABLE CAUSE(S)	PROPER COMPENSATION FOR W	TND CDA	in T	ימים	u c				
	FACTOR(S)		IND COR	, DI.	1 1 0	•5				
	WEATHER - UNFAVORABLE WEATHER BRIEFING - BRIEF WEATHER FORECAST - UNKNO	ED BY FLIGHT SERVICE PERS	ONNEL,	вұ	PH	ONE.				
	SKY CONDITION			Ci			AT ACCIDENT SITE			
	BROKEN VISIBILITY AT ACCIDENT S	ITE		Pi		5000 [PI]	ATION AT ACCIDENT SITE			
	5 OR OVER (UNLIMITED)				NO	ΝE				
	OBSTRUCTIONS TO VISION A	T ACCIDENT SITE					E BEARING OF WIND CROSS WIND 068-112 DEGRE	FS		
	TEMPERATURE-F			W.	IND	DIF	RECTION-DEGREES			
	39 . 190 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS									
	15 VFR									
	TYPE OF FLIGHT PLAN VFR									
	REMARKS- WND GSTG 20KTS									
-2890	8/18/80 SYRACUSE, IN		CR∞	0	0	1	NONCOMMERCIAL	COMMERCIAL, AGE 44, 1770		
	TIME - 0730	N1321H Damage-Substantial	PX-	0	0	0	PRACTICE	TOTAL HOURS, 45 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIRPORT - WAWASE							INDIROMENI RATED.		
	DEPARTURE POINT SYRACUSE, IN	INTENDED DESTINATION CARBONDALE, IL								
	TYPE OF ACCIDENT	CARBUNDALE, IL		P	HASI	E 06	OPERATION			
	STALL: MUSH				T	KEC	FF: INITIAL CLIMB			
		LECTED UNSUITABLE TERRAIN	LYING S	PF	FΝ					
	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S)									
	AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: HIGH VEGETATION AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: SOFT RUNWAY									
	MISCELLANEOUS ACTS,CO REMARKS- ACFT MUSHED INT	NDITIONS - DOWNWIND O CORN FLD AFTER TKOF FM :	2200FT	RW:	Y.R	úΥν	AS SOFT FM RECENT RAIN.4	-6IN GRASS ON RWY.		

FILE						S	1/N	FLIGHT Purpose	PILOT DATA		
	9/9/80 TIME = 1630		CESSNA 172M N20095 DAMAGE-SUBSTANTIAL	PX∞	0	0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 33, 380 TOTAL HOURS, 132 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE P BROWNSBUR TYPE OF ACC OVERSHOO	G,IN IDENT T	RG INTENDED DESTINATION BLOOMINGTON, IN			L	ANC	OF OPERATION DING: ROLL DING: ROLL			
	COLLIDED WITH: DITCHES PROBABLE CAUSE(S) DUAL STUDENT - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: WET RUNWAY										
3-2921	9/28/80 TIME - 0905	MARION, IN	PIETENPOL GN-1 N4933 DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 55, 700 P TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.		
		PORT - MARION OINT	INTENDED DESTINATION								
	TYPE OF ACC							OF OPERATION COFF: INITIAL CLIMB			
	PROBABLE CAUSE(S) SYSTEMS - FLIGHT CONTROL SYSTEMS: ELEVATOR AND MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILU REMARKS- ELEVATOR PUSH-PULL CTL ROD FAILED.				TOR	TA	в	CONTROL SYSTEM			

FILE	DATE LOCATIO	•	INJURIE F S	FLIGHT N/N PURPOSE	PILOT DATA
	10/1/80 PENDLETON,: TIME - 1830	N CESSNA 170 N4240V DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1 NONCOMMERCIAL	
	NAME OF AIRPORT - STEE DEPARTURE POINT PENDLETON, IN TYPE OF ACCIDENT STALL: MUSH				
	FACTOR(S) AIRPORTS/AIRWAYS/F/ AIRPORTS/AIRWAYS/F/ WEATHER - UNFAVORAL MISCELLANEOUS ACTS	CONDITIONS - DOWNWIND RECORD OF BRIEFING RECEIVED	DNS: SOFT RU		CE
	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT 5 OR OVER (UNLIMITED OBSTRUCTIONS TO VISION NONE WIND DIRECTION-DEGREES 210 TYPE OF WEATHER CONDITIONS VFR REMARKS- LIFT-OFF APRI	AT ACCIDENT SITE	U PRE N TEM WIN TYP N	LING AT ACCIDENT SITE NLIMITED ITPITATION AT ACCIDENT ONE. PERATURE-F 06 0 VELOCITY-KNOTS 0 DOF FLIGHT PLAN ONE ED.UPHILL RWY GRADIENT.	
-2 892	10/19/80 GARY,IN TIME - 1000	CESSNA 172 N6445D Damage-Substantial	PX= 0 0	2 INSTRUCTIONAL 0 DUAL	COMMERCIAL, FL.INSTR., AGE 26, 469 TOTAL HOURS, 449 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - GARS DEPARTURE POINT CHICAGO, IL TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	MUNI INTENDED DESTINATION GARY,IN		SE OF OPERATION LANDING: LEVEL OFF/TOUC LANDING: LEVEL OFF/TOUC	:HDOWN
	DUAL STUDENT - IMP	ROPER RECOVERY FROM BOUNCED			

FILE	DATE	LOCATION .	AIRCRAFT DATA	IN	JUR F	RIE S	S M/N	FLIGHT PURPOSE	PILOT DATA
	10/23/80 TIME - 1615 NAME OF AIR DEPARTURE E CENTERTON TYPE OF ACC GROUND-W NOSE OVE	CENTERTON, IN RPORT - MILHON OINT I, IN CIDENT HATER LOOP-SWERVE CR/DOWN	PITTS S-1C N1ORY DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR= PX=	0 0	0 0 PHA	1 0 SE : Lan	NONCOMMERCIAL PLEASURE/PERSONAL TRANSE DF OPERATION DING: ROLL DING: ROLL	COMMERCIAL, AGE 65, 2407 TOTAL HOURS, O IN TYPE, INSTRUMENT RATED.
3-2922	NAME OF AIR DEPARTURE F NOBLESVIL TYPE OF ACC OVERSHOO COLLIDED PROBABLE CA	POORT - INDIANAPOL POINT LLE, IN CIDENT TT WITH: TREES	INTENDED DESTINATION LOCAL		P	PHA	SE (INSTRUCTIONAL SOLD OF OPERATION DING: LEVEL OFF/TOUCHDOWN COFF: ABORTED	STUDENT, AGE 33, 33 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN FACTOR(S) WEATHER PILOT IN MISCELLA MISCELLA WEATHER BRI	COMMAND - DELAYE - UNFAVORABLE WIN COMMAND - IMPROE NEOUS ACTS, CONDIT	ER OPERATION OF BRAKES TONS - TOUCH AND GO LA TONS - RAN OFF END OF OF BRIEFING RECEIVED	UND AND/I NDING		FL	IGH:	CONTROLS	
	5 OR OVER OBSTRUCTION NONE TEMPERATURE 33 WIND VELOCI 10 TYPE OF FLI NONE	AT ACCIDENT SITE (UNLIMITED) S TO VISION AT AC -F TY-KNOTS			P R W	REL L IN 2	NLINCIPIONE. ATIVEFI D DI 10 E DE	S AT ACCIDENT SITE (ITED (ITED (ITATION AT ACCIDENT SITE (E BEARING OF WIND CROSS WIND 248-292 DEGREE RECTION-DEGREES WEATHER CONDITIONS	:S

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES		FLIGHT	PILOT DATA
		.CARROLL,IA	PIPER PA-28R N47741 DAMAGE-DESTROYED INTENDED DESTINATION HURON,SD	CR= PX=	1 2	0	0	NDNCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 200 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACC		·					F OPERATION LIGHT: UNCONTROLLED DESCEN	T
	PILOT IN FACTOR(S) AIRFRAME	COMMAND - SPATIA COMMAND - EXCEED - WINGS: SPARS NEOUS ACTS, CONDIT	L DISORIENTATION ED DESIGNED STRESS LIN IONS - OVERLOAD FAILUR)F A	IRC	RAF	T	
3-2927	11/23/80 TIME - 1430 DEPARTURE P		ENTROM F-28A N23HC DAMAGE-SUBSTANTIAL INTENDED DESTINATION		0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 193 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
		OINT IDENT WITH: DIRT BANK	CARSON, IA		_			F OPERATION ING: POWER-ON LANDING	
	FACTOR(S) WEATHER WEATHER BRI		OT REPORTED	IND CO	NDI	TIO	NS	•	
	SKY CONDITI SCATTERED							AT ACCIDENT SITE ITED	
	5 OR OVER	AT ACCIDENT SITE (UNLIMITED) S TO VISION AT AC	CIDENT SITE			NO	NE.	FATION AT ACCIDENT SITE RECTION-DEGREES	
	NONE WIND VELOCI 16 TYPE OF FLI	TY-KNOTS			T	35	O DF	WEATHER CONDITIONS	
	NONE REMARKS- DF	F ARPT OPN.TAIL H	IT TERRACE DRG HOVER E	BFR TC	HDW	N.W	N D	GSTG 22KTS.	

			071 <u>0</u> 7						
			AIRCRAFT DATA			4 41	BUBBBBB	PILOT DATA	
3-2929	11/29/80 TIME - 135 NAME OF AI DEPARTURE KNOXVILL TYPE OF AC	KNOXVILLE, IA RPORT - KNOXVILLE POINT E, IA CIDENT WATER LODP-SWERVE	CESSNA 180 N9712B DAMAGE-SUBSTANTIAL MUNI INTENDED DESTINATION ST PAUL, MN	CR= 0 PX= 0	O O PHAS T	1 0 E D	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, 507 TOTAL HOURS, 305 IN TYPE, NOT INSTRUMENT RATED.	
	FACTOR(S) WEATHER WEATHER BR	N COMMAND - IMPROI - UNFAVORABLE WI	P, PILOT CHECKED WEATHER	-	ITIO	N S			
	5 OR OVE OBSTRUCTION NONE WIND DIREC 270 TYPE OF WE	AT ACCIDENT SITE R(UNLIMITED) NS TO VISION AT AN TION-DEGREES ATHER CONDITIONS IND GUSTS TO 26KT	CCIDENT SITE	CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE RELATIVE BEARING OF WIND LEFT QUARTERING HEAD WIND 293-337 DEGREES WIND VELOCITY-KNOTS 18 TYPE OF FLIGHT PLAN NONE					
3∞2931	NAME OF ALL DEPARTURE	O RPORT - MILL'S RAI POINT ,KS CIDENT NDING	N991T DAMAGE-SUBSTANTIAL NCH INTENDED DESTINATION	PX≈ 0	O PHAS L	3 E DI AND:	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION ING: LEVEL OFF/TOUCHDOWN ING: LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 48, 304 TOTAL HOURS, 37 IN TYPE, NOT INSTRUMENT RATED.	
	FACTOR(S)	PER LEVEL OFF FIDNS - OVERLOAD FAILUR S.	E						

			S OF ACCIDENTS							
FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA					
3-2808	10/25/80 LIBERAL,KS TIME - 1330	CASSUTT 3M N533V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS AIR SHOW/RACING	COMMERCIAL, AGE 35, 4500 TOTAL HOURS, 125 IN TYPE INSTRUMENT RATED.					
	NAME OF AIRPORT - LIBERAL DEPARTURE POINT LIBERAL,KS TYPE OF ACCIDENT									
	TYPE OF ACCIDENT TURBULENCE COLLISION WITH GROUND/WATER: CONTROLLED PHASE OF OPERATION IN FLIGHT: LOW PASS IN FLIGHT: LDW PASS									
	PROBABLE CAUSE(S) MISCELLANEOUS - VORTEX PILOT IN COMMAND - FAIL REMARKS- A/C ENCOUNTERED W	ED TO FOLLOW APPROVED P		TIVES, ETC.						
3-2930	11/11/80 PITTSBURG,KS TIME - 1730	VARIEZE 01 N62MV DAMAGE-SUBSTANTIAL	CR= 0 0 1 PX= 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 49, 1510 P TOTAL HOURS, 34 IN TYPE, INSTRUMENT RATED.					
	NAME OF AIRPORT - ATKINSON DEPARTURE POINT PITTSBURG,KS TYPE OF ACCIDENT									
	DEPARTURE POINT PITTSBURG,KS TYPE OF ACCIDENT COLLISION WITH GROUND/W	ATER: CONTROLLED	PHASE C Land	F OPERATION ING: LEVEL OFF/TOUCHDOWN	•					
	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION: IMPROPER MAINTENANCE (OWNER PERSONNEL) SYSTEMS - FLIGHT CONTROL SYSTEMS: ELEVATOR AND ELEVATOR TAB CONTROL SYSTEM MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY INSTALLED MISCELLANEOUS ACTS, CONDITIONS - DISCONNECTED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT PITCH CONTROL PROBLEM SUSPECTED MECHANICAL DISCREPANCY									
	REMARKS- PITCH CTL PUSH-PU			ITCH W ENG PWR, PUSHING R	OD W TOE, SHIFTG WT.					
3-2932	11/20/80 WICHITA,KS TIME - 1045	PIPER PA-28 N8807J DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 51, 1046 P TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.					
	NAME OF AIRPORT - RIVERSID DEPARTURE POINT WICHITA, KS TYPE OF ACCIDENT	E INTENDED DESTINATION								
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFU COLLIDED WITH: WIRES/PO	NCTION	PHASE O In F Land	F OPERATION LIGHT: NORMAL CRUISE ING: FINAL APPROACH						
	POWERPLANT - LUBRICATIN MISCELLANEOUS ACTS, COND	G SYSTEM: FILTERS,SCREE ITIONS - IMPROPERLY INS ITIONS - OIL STARVATION LETE ENGINE FAILURE/FLA	N TALLED MEOUT-1 ENGINE	ICED AIRCRAFT (OWNER-PIL	OT)					

			BRIEFS	OF A	CCI	DENT	5				
FILE	DATE		AIRCRAFT DATA		F	S M/	í	PURPOSE	PILOT DATA		
3-2916	7/30/80 TIME - 0824		LEAR JET 25 N8CL Damage-substantial	CR=	0	0	COM	MMERCIAL R TAXI-PASSG	AIRLINE TRANSPORT, AGE 28, 5200 TOTAL HOURS, 1000 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIR DEPARTURE P DALLAS,TX										
	TYPE OF ACCIDENT PHASE OF ENGINE FAILURE OR MALFUNCTION IN FLI							PERATION HT: DESCENDING : LEVEL OFF/TOUCH	имес		
		PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS									
·	POWERPLA SYSTEMS MISCELLA MISCELLA MISCELLA PARTIAL POW COMPLETE PO EMERGENCY C	E POPPI OR MOI INE EOUT-:	ED R e	ENGI:							
2-2743			T CELL.NO CAUTION LIGHT		0	0	col	unencial	COMMERCENT ACE 20 4454		
-2/43	TIME - 1200		DAMAGE - SHRSTANTTAI.	PX-	0	0	AEF	RIAL APPLICATION	COMMERCIAL, AGE 39, 4451 TOTAL HOURS, 122 IN TYPE INSTRUMENT RATED.		
	DEPARTURE POINT INTENDED DESTINATION METROPOLIS, IL LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH: OBJECT IN FLIGHT: SWATH RUN										
	PROBABLE CAUSE(S) PILOT IN COMMAND = MISJUDGED ALTITUDE										
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORT KIND OF CROP - BEANS PILOT'S SEAT BELT -UNKNOWN/NOT REPORTED GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 490. REMARKS- GEAR CONTACTED HIGH WEEDS.					TYP!	OF.C	DPERATION - DEFOL) CHEMICAL USED - LI USED JMET - AVAILABLE L	GUID CHEMICAL-TOXIC		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUI	RIES	/ NI	FLIGHT PHRPDSE	PILOT DATA	
3-2861	10/13/80 NI TIME - 163	R.WADDY,KY O	CESSNA 172M N64517 DAMÄGE-SUBSTANTIAL INTENDED DESTINATION	CR= 0 PX= 0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	STUDENT, AGE 39, 52 TOTAL P HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.	
	TYPE OF AC	CIDENT					F OPERATION Light: Other		
	FACTOR(S)	N COMMAND - MISJUE	OGED ALTITUDE AND CLEAR						
	MISCELL.	ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT	IANEUVER TO AVOID COLLI TONS - UNWARRANTED LOV TONS - SIMULATED CONDI ING TO AVOID HOUSE WHI	FLYING	ICI	NG I	PRCTNRY LNDGS.		
3-2912	10/13/80 TIME - 111	SOUTH SHORE,KY	BELL 47G-2A N9726 Damage-destroyed	PX= 0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 35, 3248 TOTAL HOURS, 1968 IN TYPE, NOT INSTRUMENT RATED.	
			INTENDED DESTINATION					KAIED.	
	TYPE OF AC	ORE,KY CIDENT	LUCAL		HAS	e o:	F OPERATION		
	ENGINE 1	FAILURE OR MALFUNC D WITH: TREES	CTION	IN FLIGHT: PULLUP FROM SWATH RUN LANDING: POWER-OFF AUTOROTATIVE LANDING					
		ANT - ENGINE STRUC	CTURE: CRANKSHAFT TIONS - MATERIAL FAILUS	₹ E					
	COMPLETE P		ONS CTE ENGINE FAILURE/FLAP ORCED LANDING OFF AIRPO			NE			
		URS IN CROP CONTRO	DL = 2000		ΚI	ND I	OF OPERATION - DEFOLIATI	ON (FIGUID)	
	KIND OF CROP - BEANS PILOT'S SEAT BELT -UNKNOWN/NOT REPORTED GOGGLES - NOT USED				TY GL CR	PE Ove: Ash	DF CHEMICAL USED - LIQUI S - NOT USED HELMET - AVAILABLE-NOT	D CHEMICAL-TDXIC USED	
	TANK/HOP	CRASHPAD - NOT INS PER-LOCATION - SIC N-HOW FLOWN - UNKN	ES				BAR - NOT INSTALLED IN-TYPE -LEVEL,FLAT		

FILE	DATE LOCAT	ION AIRCRAFT DATA	INJURIES	FLIGHT	PILOT DATA
3-2860	10/21/80 NR.BURNSIDE TIME - 1630	KY GREAT LAKES BABY	CR= 0 0 1 PX= 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 21, 307 TOTAL HOURS, 34 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT ENGINE FAILURE OR NOSE OVER/DOWN	OF OPERATION COFF: INITIAL CLIMB LING: LEVEL OFF/TOUCHDOWN			
	POWERPLANT - FUEL MISCELLANEOUS ACT: POWERPLANT - IGNI: MISCELLANEOUS ACT: FACTOR(S) IERRAIN - ROUGH/UI PARTIAL POWER LOSS - EMERGENCY CIRCUMSTANG	ENANCE, SERVICING, INSPECTION: SYSTEM: CARBURETOR 5, CONDITIONS - IMPROPER ALIGNIFION SYSTEM: MAGNETOS 6, CONDITIONS - MATERIAL FAILUI NEVEN PARTIAL LOSS OF POWER - 1 ENC EES - FORCED LANDING OFF AIRPO	MENT/ADJUSTMENT RE GINE		
3=2915	TIME - 1710 NAME OF AIRPORT - HAZ	DAMAGE-SUBSTANTIAL	PX= 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 684 TOTAL HOURS, 75 IN TYPE, INSTRUMENT RATED.
	DELAND, FL TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH: DIE	HAZARD,KY	PHASE O Land Land		
	PILOT IN COMMAND - FACTOR(S)	- MISJUDGED DISTANCE AND SPEE! - FAILED TO INITIATE GO-AROUND	D _i		

		*********					,				
FILE			AIRCRAFT DATA				PILOT DATA				
3-2945	7/18/80 TIME: - 15 DEPARTURE EUGENE.	NR.MORGAN CITY,LA 28 POINT ISL.BLK.305B	SIKORSKY S-58T N69CH DAMAGE-DESTROYED INTENDED DESTINATION VERMILLION BLK.214A	CR= 1 PX= 4	0 0 0 2	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 48, 9273 TOTAL HOURS, 2400 IN TYPE, INSTRUMENT RATED.				
		TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE: MAIN ROTOR PROPELLER/ROTOR FAILURE: MAIN ROTOR IN FLIGHT: NORMAL CRUISE									
·	MISCELI FACTOR(S) MISCELI MISCELI MISCELI	RAFT - ROTOR ASSEM LANEOUS ACTS, CONDI LANEOUS ACTS, CONDI LANEOUS ACTS, CONDI LANEOUS ACTS, CONDI	BLIES: MAIN ROTOR BLAD TIONS - MATERIAL FAILU TIONS - SEPARATION IN TIONS - VIBRATION, EXCE TIONS - AIRCRAFT CAME	RE FLIGHT SSIVE TO REST I							
	REMARKS-	PAX HEARD LOUD SNA	P ABV FLWD BY EXTREME	VIB.PTNS	DF MA	IN ROTOR BLADES NOT FN	D.CO FLT PLN.				
3-2947		HOUMA,LA	CESSNA 401 N444CS DAMAGE-DESTROYED	CR= 1 PX= 0 OT= 0	0 0 0 0 0 2	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 32, 2145 TOTAL HOURS, 250 IN TYPE, INSTRUMENT RATED.				
	NAME OF AIRPORT - HOUMA-TERREBONNE DEPARTURE POINT INTENDED DESTINATION NEW ORLEANS, LA HOUMA, LA TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT: BOTH IN FLIGHT LANDING: FINAL APPROACH										
	PERSONI FACTOR(S) WEATHEI WEATHER WEATHER BI	ÍN COMMAND - FAILE NEL - MISCELLANEOU R - FOG R - OBSTRUCTIONS T RIEFING - BRIEFED	D TO SEE AND AVOID OTH S-PERSONNEL: PILOT OF O VISION BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	OTHER AIR	CRAFT						
		Y AT ACCIDENT SITE			UNLI	G AT ACCIDENT SITE MITED ITATION AT ACCIDENT SI	TE.				
	OBSTRUCTION HAZE	OR LESS DNS TO VISION AT A CTION-DEGREES	CCIDENT SITE	T	79	ATURE-F					
	3,0	EATHER CONDITIONS		T	3 YPE O IFR	ELOCITY-KNOTS F FLIGHT PLAN					
	CONTROLI TRAFFIC CONTROL HORIZONI ANTI-COI	S OF AVIATION INVO	NONE E-DEGREES - 60		RADA CONT CONV	R CTL/SURVEILLANCE - N					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ:	URIE S	S M/N	FLIGHT PURPOSE	ATAD TCJIA
3-2947	9/12/80 TIME - 0800	HOUMA, LA	CESSNA 180K N66186 DAMAGE-SUBSTANTIAL	CR- PX- OT-	0 0	1 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 33, 3104 TOTAL HOURS, 1086 IN TYPE, INSTRUMENT RATED.
	DEPARTURE F HOUMA, LA TYPE OF ACC	RPORT - HOUMA-TERPOINT CIDENT ON WITH AIRCRAFT:	INTENDED DESTINATION BLACK BAY, LA				OF OPERATION FLIGHT: CLIMB TO CRUISE	
	PERSONNE FACTOR(S) WEATHER WEATHER WEATHER BRI	COMMAND - FAILE L - MISCELLANEOUS	OT REPORTED					
	3 MILES O OBSTRUCTION HAZE	AT ACCIDENT SITE			PRE N Tem	NLI CIP ONE PER 79	G AT ACCIDENT SITE MITED ITATION AT ACCIDENT SITE ATURE-F ELOCITY-KNOTS	
	30 TYPE OF WEA	THER CONDITIONS			TYP V	E D	F FLIGHT PLAN	
	CONTROLLI TRAFFIC A CONTROL Z HORIZONTA	OF AVIATION INVO NG AGENCY - NO CO DVISORY ISSUED - ONE/AREA - NO	NDNE E-DEGREES - 60	-SMALL	R C	ADA ONT ONV	R CTL/SURVEILLANCE - NOT	RT - UNCONTROLLED AIRPORT
3-2815	10/11/80 TIME - 1230	LAKE CHARLES, LA	PIPER PA-28 N2202W DAMAGE-SUBSTANTIAL	CR= (0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 42, 54 TOTAL P HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE F SHREVEPOR TYPE OF ACC OVERSHOO	T,LA LIDENT	INTENDED DESTINATION LAKE CHARLES, LA			LAN	OF OPERATION DING: LEVEL OFF/TOUCHDOWN DING: ROLL	
	FACTOR(S) MISCELLA TERRAIN	COMMAND - MISJUI NEOUS ACTS, CONDIC - ROUGH/UNEVEN	OGED DISTANCE AND SPEED TIONS - POORLY PLANNED TIONS - RAN OFF END OF	APPROAG	СН			

		DKIL			
FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2767	44/4/00 NEW ODIENNE	LA PITTS S-2A N333BD DAMAGE-SUBSTANTIAL	CD 0 0 4	HOMCOMMEDETAL	PRIVATE, AGE 51, 566 FP TOTAL HOURS, 101 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT	まれずだいしたし したくみょりかんしゃ			
	PROBABLE CAUSE(S) PILOT IN COMMAND - F	AILED TO SEE AND AVOID OTH	HER AIRCRAFT		
3 - 2767	11/4/80 NEW ORLEANS, TIME - 1300	LA CESSNA 172 N737XJ DAMAGE-SUBSTANTIAL	CR= 0 0 1 PX= 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 52, 260 SP TOTAL HOURS, 230 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT	RONT INTENDED DESTINATION LOCAL AFT: BOTH ON GROUND			
	PROBABLE CAUSE(S) PERSONNEL - MISCELLA	NEOUS-PERSONNEL: PILOT OF NEXT TO RWY HOLD LN FOR E	OTHER AIRCRAFT		
3-2948	11/11/80 WHITE CASTLE TIME - 1130	,LA PIPER PA-25 N7053Z DAMAGE-SUBSTANFIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, FL.INSTR., AGE 54, 11921 TOTAL HOURS, 3800 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - WHITE DEPARTURE POINT WHITE CASTLE, LA TYPE OF ACCIDENT STALL: MUSH	INTENDED DESTINATION LOCAL	PHASE In	OF OPERATION FLIGHT: CLIMB TO CRUISE	INSTRUMENT RATED,
	FACTOR(S)	AILED TO OBTAIN/MAINTAIN F			
	KIND OF CROP - GRAIN GLOVES - NOT USED CRASH HELMET - AVAILA CRASH BAR - INSTALLED FIRE AFTER IMPACT	BLE USED	GDGG CDCK TANK	OF OPERATION - SEEDING OT'S SEAT BELT -UNKNOWN/ALES - NOT USED PIT CRASHPAD - INSTALLED /HOPPER-LOCATION - FORWAR	D OF PILOT

FILE	DATE	LOCATION	AIRCRAFT DATA		INJ F	UR	IES S M	/ N	FLIGHT Purpose	PILOT DATA
	11/25/80	LOREAUVILLE,LA O	PIPER PA-32	(CR=		0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 467 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		RPORT - LONE STAR								
		LLE, LA CIDENT				_				
		CIDENT D WITH: TREES				P			F OPERATION OFF: INITIAL CLIMB	
	PROBABLE C PILOT I FACTOR(S)		PER COMPENSATION FOR	WIN	CON	DI	TIO	NS	·	
	AIRPORT WEATHER	- UNFAVORABLE WIT			OTH	ER				
		IEFING - BRIEFING RECAST - UNKNOWN/	RECEIVED-METHOD UNKN OT REPORTED	NWON						
	SKY CONDIT	ION				С	_		AT ACCIDENT SITE	
	CLEAR VISIBILITY	AT ACCIDENT SITE				P			ITED TATION AT ACCIDENT SITE	
	5 OR OVE	R(UNLIMITED)					ΝО	NE	÷-	
	OBSTRUCTIO NONE	NS TO VISION AT AC	CIDENT SITE						E BEARING OF WIND CROSS WIND 248-292 DEGREE	e
	TEMPERATUR	E-F					IND	DI	RECTION-DEGREES	5
	52 WIND VELOC	ITY-KNOTS				T	_	0 Df	WEATHER CONDITIONS	
	10 TYPE OF FL	IGHT PLAN					٧F	R	•	
	NONE REMARKS- X	-WND GSTG 15KTS.TE	EES ADJACENT TO RWY.	•						
3-2946		R.CAMERON,LA 5	BELL 206B3 N5003Q DAMAGE-DESTROYED	E						COMMERCIAL, AGE 51, 3531 TOTAL HOURS, 341 IN TYPE, INSTRUMENT RATED.
		RPORT - WEST CAMER	ON 198A							
	DEPARTURE CAMERON,L		INTENDED DESTINATION LOCAL	N						
	TYPE OF AC					P			F OPERATION OFF: VERTICAL	
	PROBABLE C PILOT I	AUSE(S) N COMMAND - MISJUD	GED CLEARANCE							
			IONS - AIRCRAFT CAME TED HELIPAD DEPARTIM							

FILE		ON · AIRCRAFT DATA					PILOT DATA
	8/30/80 RANGELEY,M TIME - 1600 NAME OF AIRPORT - RAN DEPARTURE POINT ROCKLAND,ME	E CESSNA 150 N63670 DAMAGE-SUBSTANTIAL GELEY INTENDED DESTINATION	CR= 0	0	1	SOLO	STUDENT, AGE 37, 35 TOTAL HOURS, 18 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED		E	I	ANI	F OPERATION ING: LEVEL OFF/TOUCHDOWN ING: LEVEL OFF/TOUCHDOWN	
	PILOT IN COMMAND - FACTOR(S) CHECK PILOT - INAD MISCELLANEOUS ACTS	IMPROPER LEVEL OFF IMPROPER RECOVERY FROM BOUNCEQUATE SUPERVISION OF FLIGHT, CONDITIONS - POORLY PLANNED OTHER ACFT, MAULE N40333.	ED LAND				
3-2803	9/25/80 LIVERMORE, TIME - 0830	ME CESSNA 180H N3426Y DAMAGE-SUBSTANTIAL	PX- 0	0 0	1 0		COMMERCIAL, AGE 30, 1107 TOTAL HOURS, 598 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - LON DEPARTURE POINT LIVERMORE, ME						
	TYPE OF ACCIDENT ENGINE FAILURE OR			1	AKE	F OPERATION OFF: INITIAL CLIMB ING: LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) POWERPLANT * MISCE FACTOR(S)	LLANEOUS: POWERPLANT FAILURE	FOR UNDE	TEF	MIN	ED REASONS	
	MISCELLANEOUS ACTS COMPLETE POWER LOSS -	,CONDITIONS - AIRCRAFT CAME T COMPLETE ENGINE FAILURE/FLAM ES - FORCED LANDING OFF AIRPO	EDUT=1 E	NGI	NE	R	
	REMARKS- PLT FOUND WA	TER IN FUEL DURING PREFLT, DRA	INED BOT	(H 1	ANA	S UNTIL NO VISIBLE WATER	PRESENT.

FILE	DATE LOCATION		AIRCRAFT DATA	INJURIES F S M/N				PILOT DATA	
-2862	11/8/80 NG TIME - 1220	R.PASADENA, MD	AERONCA 65L N29429 Damage-Substantial				NONCOMMERCIAL PLEASURE/PERSONAL TR	NO CERTIFICATE, AGE 3 ANSP 18 TOTAL HOURS, 12 IN TYPE, UNK/NR INSTRUME RATED.	
		RPORT - SCHMIDT	INTENDED DESTINATION						
	PASADENA,		LOCAL			•			
	TYPE OF ACC	-			PH	ASE	OF OPERATION		
	HARD LAN Stall: M						DING: LEVEL OFF/TOUCHD DING: GO-AROUND	DW N	
	PILOT IN	COMMAND - FAIL	ED TO OBTAIN/MAINTAIN FL	ED LAI Ying :		-			
	PILOT IN FACTOR(S) WEATHER WEATHER BRI	- UNFAVORABLE W	ED TO OBTAIN/MAINTAIN FL IND CONDITIONS RD OF BRIEFING RECEIVED			-			
	PILOT IN FACTOR(S) WEATHER WEATHER BRI WEATHER FOR SKY CONDITI	- UNFAVORABLE W EFING - NO RECOI RECAST - UNKNOWN	ED TO OBTAIN/MAINTAIN FL IND CONDITIONS RD OF BRIEFING RECEIVED		CE	ILIN	G AT ACCIDENT SITE		
	PILOT IN FACTOR(S) WEATHER WEATHER BRI WEATHER FOR SKY CONDITI SCATTERED	- UNFAVORABLE WI LEFING - NO RECOI RECAST - UNKNOWN	ED TO OBTAIN/MAINTAIN FL IND CONDITIONS RD OF BRIEFING RECEIVED /NOT REPORTED		CE	ILIN UNLI	MITED	T.F.	
	PILOT IN FACTOR(S) WEATHER BRI WEATHER FOR SKY CONDITI SCATTERED VISIBILITY	- UNFAVORABLE WILEFING - NO RECOI ECAST - UNKNOWN,	ED TO OBTAIN/MAINTAIN FL IND CONDITIONS RD OF BRIEFING RECEIVED /NOT REPORTED		C E	ILIN UNLI ECIP	MITED ITATION AT ACCIDENT SI	TE	
	PILOT IN FACTOR(S) WEATHER WEATHER BRI WEATHER FOR SKY CONDITI SCATTERED VISIBILITY 5. OR OVER	- UNFAVORABLE WI LEFING - NO RECOI RECAST - UNKNOWN	ED TO OBTAIN/MAINTAIN FL IND CONDITIONS RD OF BRIEFING RECEIVED /NOT REPORTED		C E	ILIN UNLI ECIP NONE	MITED ITATION AT ACCIDENT SI	TE	
	PILOT IN FACTOR(S) WEATHER WEATHER BRI WEATHER FOR SKY CONDITI SCATTERED VISIBILITY 5. OR OVER OBSTRUCTION NONE	- UNFAVORABLE WI EFING - NO RECOI RECAST - UNKNOWN, ION AT ACCIDENT SITI R(UNLIMITED) IS TO VISION AT	ED TO OBTAIN/MAINTAIN FL IND CONDITIONS RD OF BRIEFING RECEIVED /NOT REPORTED		C E PR	ILINUNLI UNLI ECIP NONE LATI RIGH	MITED ITATION AT ACCIDENT SI VE BEARING OF WIND I QUARTERING HEAD WIND		
	PILOT IN FACTOR(S) WEATHER BRI WEATHER FOR SKY CONDITI SCATTERED VISIBILITY 5. OR OVER OBSTRUCTION NONE TEMPERATURE	- UNFAVORABLE WI EFING - NO RECOI RECAST - UNKNOWN, ION AT ACCIDENT SITI R(UNLIMITED) IS TO VISION AT	ED TO OBTAIN/MAINTAIN FL IND CONDITIONS RD OF BRIEFING RECEIVED /NOT REPORTED		CE PR RE	LLINUNLI ECIP NONE LATI RIGH	MITED ITATION AT ACCIDENT SI VE BEARING OF WIND		
	PILOT IN FACTOR(S) WEATHER BRI WEATHER FOR SKY CONDITI SCATTERED VISIBILITY 5. OR OVER OBSTRUCTION NONE TEMPERATURE 70	- UNFAVORABLE WI EFING - NO RECO ECAST - UNKNOWN, ON AT ACCIDENT SITE (UNLIMITED) IS TO VISION AT A	ED TO OBTAIN/MAINTAIN FL IND CONDITIONS RD OF BRIEFING RECEIVED /NOT REPORTED		CE PR RE	ILIN UNLI ECIP NONE LATI RIGH ND D 300	MITED ITATION AT ACCIDENT SI VE BEARING OF WIND T QUARTERING HEAD WIND IRECTION-DEGREES		
	PILOT IN FACTOR(S) WEATHER BRI WEATHER FOR SKY CONDITI SCATTERED VISIBILITY 5. OR OVER OBSTRUCTION NONE TEMPERATURE	- UNFAVORABLE WI EFING - NO RECO ECAST - UNKNOWN, ON AT ACCIDENT SITE (UNLIMITED) IS TO VISION AT A	ED TO OBTAIN/MAINTAIN FL IND CONDITIONS RD OF BRIEFING RECEIVED /NOT REPORTED		CE PR RE WI	ILIN UNLI ECIP NONE LATI RIGH ND D 300	MITED ITATION AT ACCIDENT SI VE BEARING OF WIND I QUARTERING HEAD WIND		
	PILOT IN FACTOR(S) WEATHER BRI WEATHER FOR SKY CONDITI SCATTERED VISIBILITY 5. OR OVER OBSTRUCTION NONE TEMPERATURE 70 WIND VELOCI 15 TYPE OF FLI	- UNFAVORABLE W (EFING - NO RECOI RECAST - UNKNOWN) (ON) AT ACCIDENT SITI R(UNLIMITED) (S TO VISION AT ACCIDENT) (S TO VISION AT ACCIDENT)	ED TO OBTAIN/MAINTAIN FL IND CONDITIONS RD OF BRIEFING RECEIVED /NOT REPORTED		CE PR RE WI	LLINUNLI ECIP NONE LATI RIGH NO D 300 PE 0	MITED ITATION AT ACCIDENT SI VE BEARING OF WIND T QUARTERING HEAD WIND IRECTION-DEGREES		

FILE.	DATE	LOCATION	AIRCRAFT DATA	. INJURIES F. S M	/ N	FLIGHT Purpose	PILOT DATA
3-2731	8/12/80 N TIME - 093	R.TEWKSBURY,MA 7	CESSNA 401B N2ST DAMAGE-DESTROYED	CR- 1 0 PX- 1 0	0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 33, 1650 TOTAL HOURS, 59 IN TYPE, INSTRUMENT RATED.
	NAME OF AI DEPARTURE MERIDEN.	RPORT - TEW-MAC POINT CT	INTENDED DESTINATION TEWKSBURY, MA				
	TIPE OF AC	CIDENT D WITH: ELECTRONI				OPERATION NG: FINAL APPROACH	
•	PROBABLE C. PILOT I		PER IFR OPERATION				
	WEATHER Weather	- LOW CEILING - RAIN	QUATE PREFLIGHT PREPAR	ATIÓN AND/DR	PL#	NNING	
			BY FLIGHT SERVICE PERS	ONNEL, BY PH	ONE		
	SKY CONDIT			CEIL 2		AT ACCIDENT SITE	
		AT ACCIDENT SITE	2	D.E.	T 7.7.1	CATION AT ACCIDENT SITE	
	OBSTRUCTION FOG	NS TO VISION AT A	ACCIDENT SITE	TYPE	DF.	WEATHER CONDITIONS MINIMUMS	
	TYPE OF FL. IFR FIRE AFTE PEMARKS = 2	R IMPACT	IND FRM VOR,PROCEDURE C	ALLS FOR 224	DFG.	HIT RADIO TWP	
						•	
3-2797	8/23/80 TIME - 083	EDGARTOWN, MA O	BLN WORKS FF-7 N4039Q DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 30, 381 TOTAL HOURS, 289 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE New Seab	POINT URY,MA	DAMAGE-SUBSTANTIAL INTENDED DESTINATION EDGARTOWN, MA				
						OPERATION Ing: Level Off/Touchdown	
	WEATHER BR	- UNFAVORABLE WI	RECEIVED-METHOD UNKNO	N M			
	SKY CONDIT					AT ACCIDENT SITE	
		AT ACCIDENT SITE R(UNLIMITED)	:	N C	IPII NE	CATION AT ACCIDENT SITE	
		NS TO VISION AT A	CCIDENT SITE	TEMP	ERAI	CURE-F	
	WIND DIRECT	TION-DEGREES		WIND 3		OCITY-KNOTS	
		ATHER CONDITIONS			OF.	FLIGHT PLAN	
	REMARKS- WI						

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	DATE	LOCATION	AIRCRAFT DATA,					PILOT DATA
	10/9/80 TIME - 181	WEST GROTON, MA  S  RPORT - GROTON  POINT  TON, MA  CIDENT  NDING	CESSNA 150H N22746 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-	O D LA	0 : 0 ( ST   FIT( ASE	1 NONCOMMERCIAL D PRACTICE	STUDENT, AGE 49, 102 TOTAL HOURS, ALL IN TYPE NOT INSTRUMENT RATED.
	PILOT IOFACTOR(S) AIRPORTS	N COMMAND - IMPRO N COMMAND - IMPRO S/AIRWAYS/FACILIT	PER LEVEL OFF PER RECOVERY FROM BOUNC IES - AIRPORT CONDITION IIONS - OVERLOAD FAILUR	S: SOI		_	a <b>y</b>	
3-2898	7/30/80 TIME - 191	MUNITH,MI 5	BELL 47D1 N3656F Damage-Substantial	CR= PX=	1.0	0 (	O COMMERCIAL O ASSOC CROP CTL ACTIVIT	COMMERCIAL, AGE 32, 3548 TY TOTAL HOURS, 1578 IN TYPE, NOT INSTRUMENT RATED.
	MUNITH, M	Ι.	INTENDED DESTINATION JACKSON,MI ES				OF OPERATION FLIGHT: EN ROUTE TO RELO	
	PROBABLE CA	AUSE(S)	O TO SEE AND AVOID OBJE	CTS OF	R 08	STRU	JCTIONS	
	KIND OF ( PILOT'S GOGGLES COCKPIT ( TANK/HOPE FIRE AFTER	JRS IN CROP CONTRO CROP - UNKNOWN/NO? SEAT BELT -FASTE! - NOT USED CRASHPAD - NOT IN? PER-LOCATION - SIE	NED-PROPERLY Stalled			TYPE GLOV Cras	D OF OPERATION - FERRY E OF CHEMICAL USED - UNKN VES - NOT USED SH HELMET - AVAILABLE-NOT SH BAR - NOT INSTALLED	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURI F S	ES: M/n	FLIGHT PURPOSE	PILOT DATA
3-2758	8/15/80 P TIME - 1500	ONTIAC, MI	BEECH C23 N1947L DAMAGE-SUBSTANTIAL	CR= 0 PX= 0	0 1	MISCELLANEOUS FERRY	COMMERCIAL, FL.INSTR., AGE 49, 2667 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRP	ORT - DAKLAND P	ONTIAC INTENDED DESTINATION FLINT,MI CTION			•	
	PROBABLE CAU PILOT IN MISCELLAN COMPLETE POW	SE(S) COMMAND - INADE EOUS ACTS,CONDI ER LOSS - COMPL	QUATE PREFLIGHT PREPARA TIONS - WATER IN FUEL ETE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO	ATION AND/ MEOUT-1 EN	OR PI GINE		
3-2759	8/24/80 NR. TIME - 1735	LUDINGTON, MI	CESSNA 182G N2323R DAMAGE-DESTROYED	CR= 1 PX= 0	D- 0 D D	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 54, 300 TOTAL HOURS, UNKIN IN TYPE, INSTRUMENT RATED.
	DEPARTURE PO MANITOWOC, TYPE OF ACCI	INT WI DENT	INTENDED DESTINATION TROY, MI	PH	ASE C	OF OPERATION	PRIVATE, AGE 54, 300 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	DITCHING	ILURE UK MALFUN	CTION			LIGHT: NORMAL CRUISE DING: LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELLAN COMPLETE POW EMERGENCY CI	T - MISCELLANED  EOUS ACTS, CONDI ER LOSS - COMPL RCUMSTANCES - F	US: POWERPLANT FAILURE TIONS - AIRCRAFT CAME : ETE ENGINE FAILURE/FLAI ORCED LANDING OFF AIRPI ERED,DMG INDEX PRESUME	TO REST IN MEOUT-1 EN ORT ON WAT	WATE GINE		
3-2894	8/27/80 D TIME - 1350	ETROIT, MI	PIPER PA-24 N6741P DAMAGE-SUBSTANTIAL	CR= 0 PX= 0	0 1 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 64, 2169 POTAL HOURS, 1646 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRP DEPARTURE PO DETROIT, MI	ORT - DETROIT C					III ay II
	TYPE OF ACCI	DENT EOUS				OF OPERATION :: TO TAKEOFF	
		- MISCELLANEOU	S-PERSONNEL: PILOT OF ( 1105J,BEING MOVED FRM :			ITHOUT TAXI CLNC IN ORDE	R TO CUT GRASS.

FILE	DATE	LOCATION	AIRCRAFT DATA	I	NJUE F	S I	).   Z N	FLIGHT	PILOT DATA
3-2897	8/27/80 TIME - 2156	PLYMOUTH, MI	PIPER PA-28 N43406 DAMAGE-DESTROYED	CR- PX-	0	0	2	NONCOMMERCIAL PLEASURE/PERSONAL TRAI	COMMERCIAL, FL.INSTR., ASP AGE 34, 960 TOTAL HOURS, 136 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P FLIPPIN,A TYPE OF ACC ENGINE F		INTENDED DESTINATION FLINT, MI		F	PHAS [	E C	ROUTE SIOP ON,MI F OPERATION LIGHT: DESCENDING ING: ROLL	
	PILOT IN MISCELLA COMPLETE PO EMERGENCY C	COMMAND - INADE COMMAND - MISMA NEOUS ACTS, CONDI WER LOSS - COMPI IRCUMSTANCES - E	EQUATE PREFLIGHT PREPAR NAGEMENT OF FUEL ITIONS - FUEL EXHAUSTIO JETE ENGINE FAILURE/FLA ORCED LANDING OFF AIRP METER DRG FURCED LNDG	N MEOUT	-1 E N LA	ENGI	NE	ANNING	
3-2899	11/13/80 TIME - 2039	FREMONT, MI	PIPER PA-28 N7956N DAMAGE-DESTROYED	CR=	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRAI	PRIVATE, AGE 20, 76 TOTAL SP HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE P FREMONT, M TYPE OF ACC	PORT - FREMONT N DINT I IDENT			P	HAS	E 0	F: OPERATION	
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER WEATHER WEATHER BRI	COMMAND - INITI COMMAND - SPATI - LOW CEILING - RAIN - FOG EFING - NO RECOR	TATED FLIGHT IN ADVERSE TAL DISORIENTATION  RD OF BRIEFING RECEIVED TO SUBSTANTIALLY CORRECT		HER	CDN	DIT	IONS	
	1 MILE OR	AT ACCIDENT SITE LESS S TO VISION AT A TY-KNOTS GHT PLAN			P	REC RA INC 24	OO IPI IN DI O	AT ACCIDENT SITE TATION AT ACCIDENT SITE SHOWERS RECTION-DEGREES WEATHER CONDITIONS	:

TIME - 1822  N68811  DAÑAGÉ-SUBSTANTIAL  DEPARTURE POINT  GRAND FORKS,ND  LOCAL  TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  NOSE OVER/DOWN  PROBABLE CAUSE(S)  MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS  MISCELLANEOUS ACTS,CONDITIONS - ICE-IN FUEL  FACTOR(S)  TERRAIN - ROUGH/UNEVEN  TERRAIN - SNOW-COVERED  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  REMARKS- FUEL DRAIN CAP BENEATH FUEL CNTL VLV CONTAINED ICE.  3-2923 6/14/80 TOWER,MN  PIPER PA-28 CR- 0 1 0 NONCOMMERCIAL  PRIVATE, ITME - 0800  N4774L  PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOU	LE	DATE LOCATI	ON AIRCRAFT DATA	INJU F			FLIGHT Purpose	PILOT DATA
GRAND FORKS,ND  TYPE OF ACCIDENT  ENGINE FAILURE OR MALFUNCTION  ENGINE FAILURE OR MALFUNCTION  IN FLIGHT: NORMAL CRUISE LANDING: ROLL  PROBABLE CAUSE(S)  MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS  MISCELLANEOUS ACTS,CONDITIONS - ICE-IN FUEL  FACTOR(S)  TERRAIN - ROUGH/UNEVEN  TERRAIN - SNOW-COVERED  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- FUEL DRAIN CAP BENEATH FUEL CNTL VLV CONTAINED ICE.  3-2923 6/14/80 TOWER,MN PIPER PA-28 CR- 0 1 0 NONCOMMERCIAL PRIVATE, I  TIME - 0800 N4774L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOUR DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - TOWER MUNI DEPARTURE POINT INTENDED DESTINATION TOWER,MN AURORA, IL			N68811					COMMERCIAL, FL.INSTR., AGE 19, 264 TOTAL HOURS, 175 IN TYPE, INSTRUMENT RATED.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN  PROBABLE CAUSE(S) MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS MISCELLANEOUS ACTS, CONDITIONS - ICE-IN FUEL FACTOR(S) TERRAIN - ROUGH/UNEVEN TERRAIN - SNOW-COVERED COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- FUEL DRAIN CAP BENEATH FUEL CNIL VLV CONTAINED ICE.  3-2923 6/14/80 TOWER,MN PIPER PA-28 CR- 0 1 0 NONCOMMERCIAL PRIVATE, I TIME - 0800 N4774L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOUR NAME OF AIRPORT - TOWER MUNI DEPARTURE POINT INTENDED DESTINATION TOWER,MN AURORA, IL	1	DEPARTURE POINT						
ENGINE FAILURE OR MALFUNCTION IN FLIGHT: NORMAL CRUISE NOSE OVER/DOWN LANDING: ROLL  PROBABLE CAUSE(S)  MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS  MISCELLANEOUS ACTS, CONDITIONS - ICE-IN FUEL  FACTOR(S)  TERRAIN - ROUGH/UNEVEN  TERRAIN - SNOW-COVERED  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  REMARKS- FUEL DRAIN CAP BENEATH FUEL CNIL VLV CONTAINED ICE.  3-2923 6/14/80 TOWER,MN PIPER PA-28 CR- 0 1 0 NONCOMMERCIAL PRIVATE, I  TIME - 0800 N4774L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOUL  DAMAGE-SUBSTANTIAL  NOT INSTRI  HAME OF AIRPORT - TOWER MUNI  DEPARTURE POINT INTENDED DESTINATION  AURORA,IL			LOCAL					
PROBABLE CAUSE(S)  MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS  MISCELLANEOUS ACTS, CONDITIONS - ICE-IN FUEL  FACTOR(S)  TERRAIN - ROUGH/UNEVEN  TERRAIN - SNOW-COVERED  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  REMARKS- FUEL DRAIN CAP BENEATH FUEL CNIL VLV CONTAINED ICE.  3-2923 6/14/80 TOWER, MN PIPER PA-28 CR- 0 1 0 NONCOMMERCIAL PRIVATE, ATTIME - 0800 N4774L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOUR  NAME OF AIRPORT - TOWER MUNI  DEPARTURE POINT INTENDED DESTINATION  TOWER, MN AURORA, IL	5							
PROBABLE CAUSE(S)  MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS  MISCELLANEOUS ACTS, CONDITIONS - ICE-IN FUEL  FACTOR(S)  TERRAIN - ROUGH/UNEVEN  TERRAIN - SNOW-COVERED  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  REMARKS- FUEL DRAIN CAP BENEATH FUEL CNTL VLV CONTAINED ICE.  3-2923 6/14/80 TOWER, MN PIPER PA-28 CR- 0 1 0 NONCOMMERCIAL PRIVATE, ATTIME - 0800 N4774L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOUGH TOWER, MN  NAME OF AIRPORT - TOWER MUNI  DEPARTURE POINT INTENDED DESTINATION  TOWER, MN AURORA, IL			MALFUNCTION					
MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS MISCELLANEOUS ACTS, CONDITIONS - ICE-IN FUEL  FACTOR(S)  TERRAIN - ROUGH/UNEVEN TERRAIN - SNOW-COVERED  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- FUEL DRAIN CAP BENEATH FUEL CNTL VLV CONTAINED ICE.  3-2923 6/14/80 TOWER, MN PIPER PA-28 CR- 0 1 0 NONCOMMERCIAL PRIVATE, A TIME - 0800 N4774L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOUR DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - TOWER MUNI DEPARTURE POINT INTENDED DESTINATION TOWER, MN AURORA, IL		NOSE OVER/DOWN				LAN	DING: ROLL	
MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS MISCELLANEOUS ACTS, CONDITIONS - ICE-IN FUEL  FACTOR(S)  TERRAIN - ROUGH/UNEVEN TERRAIN - SNOW-COVERED  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- FUEL DRAIN CAP BENEATH FUEL CNTL VLV CONTAINED ICE.  3-2923 6/14/80 TOWER, MN PIPER PA-28 CR- 0 1 0 NONCOMMERCIAL PRIVATE, ATME - 0800 N4774L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOUR DAMAGE-SUBSTANTIAL  NAME OF AIRPORT - TOWER MUNI DEPARTURE POINT INTENDED DESTINATION TOWER, MN AURORA, IL		PROBABLE CAUSE(S)						
FACTOR(S)  TERRAIN - ROUGH/UNEVEN  TERRAIN - SNOW-COVERED  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE  EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND  REMARKS- FUEL DRAIN CAP BENEATH FUEL CNTL VLV CONTAINED ICE.  3-2923 6/14/80 TOWER, MN PIPER PA-28 CR- 0 1 0 NONCOMMERCIAL PRIVATE, INTERPORT - TOWER, MAT74L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOUGH AND DAMAGE-SUBSTANTIAL NOT INSTRUMENT OF AIRPORT - TOWER MUNI DEPARTURE POINT INTENDED DESTINATION AURORA, IL				AL OPER	RATI	ONS		·
TERRAIN - ROUGH/UNEVEN TERRAIN - SNOW-COVERED  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- FUEL DRAIN CAP BENEATH FUEL CNTL VLV CONTAINED ICE.  3-2923 6/14/80 TOWER,MN PIPER PA-28 CR- 0 1 0 NONCOMMERCIAL PRIVATE, A TIME - 0800 N4774L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOUR DAMAGE-SUBSTANTIAL NAME OF AIRPORT - TOWER MUNI DEPARTURE POINT INTENDED DESTINATION TOWER,MN AURORA,IL			, , , , , , , , , , , , , , , , , , , ,					
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- FUEL DRAIN CAP BENEATH FUEL CNTL VLV CONTAINED ICE.  3-2923 6/14/80 TOWER,MN PIPER PA-28 CR- 0 1 0 NONCOMMERCIAL PRIVATE, I TIME - 0800 N4774L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOU! DAMAGE-SUBSTANTIAL NOT INSTRI NAME OF AIRPORT - TOWER MUNI DEPARTURE POINT INTENDED DESTINATION TOWER,MN AURORA,IL	•	TERRAIN - ROUGH/UN		•				
REMARKS- FUEL DRAIN CAP BENEATH FUEL CNTL VLV CONTAINED ICE.  3-2923 6/14/80 TOWER,MN PIPER PA-28 CR- 0 1 0 NONCOMMERCIAL PRIVATE, A TIME - 0800 N4774L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOUSE NAME OF AIRPORT - TOWER MUNI DEPARTURE POINT INTENDED DESTINATION TOWER,MN AURORA,IL							•	
3-2923 6/14/80 TOWER,MN PIPER PA-28 CR- 0 1 0 NONCOMMERCIAL PRIVATE, A TIME - 0800 N4774L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOUSE NAME OF AIRPORT - TOWER MUNI DEPARTURE POINT INTENDED DESTINATION TOWER,MN AURORA,IL								
TIME - 0800 N4774L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOU DAMAGE-SUBSTANTIAL NOT INSTRU NAME OF AIRPORT - TOWER MUNI DEPARTURE POINT INTENDED DESTINATION TOWER,MN AURORA,IL	í	REMARKS- FUEL DRAIN C	AP BENEATH FUEL CNTL VLV CONT	'AINED 1	CE.			
TIME - 0800 N4774L PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOU DAMAGE-SUBSTANTIAL NOT INSTRU NAME OF AIRPORT - TOWER MUNI DEPARTURE POINT INTENDED DESTINATION TOWER,MN AURORA,IL		5 (4 4 (0 0 mg) HD W)	P. P. P. 90	<b>a</b> n (			NONGORMEDATAL	DD T ( A B D D D A 3 A 3 A 3 A 3 A 3 A 3 A 3 A 3 A
NAME OF AIRPORT - TOWER MUNI DEPARTURE POINT INTENDED DESTINATION TOWER,MN AURORA,IL			N4774L					PRIVATE, AGE 47, 476 P TOTAL HOURS, 361 IN TYPE NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION TOWER,MN AURORA,IL		NAME OF ATDOODS - TOM						NOT THOUNDATE HATED!
TOWER, MN AURORA, IL								•
			,22		PHA	SE	OF OPERATION	
COLLIDED WITH: TREES TAKEOFF: INITIAL CLIMB			ES					•
PROBABLE CAUSE(S)								

FILE			AIRCRAFT DATA		F 9	S M /	N	PURPOSE	PILOT DATA
3-2901	DEPARTURE POINT		THIENDED DESITUATION	CR- PX-	1 0	0	0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 42, 946 TOTAL HOURS, 287 IN TYPE, NOT INSTRUMENT RATED.
	GROVE CITY, MN TYPE DF ACCIDENT ENGINE FAILUR COLLIDED WITH	E OR MALFUN	LDCAL			IN	FI	OPERATION IGHT: PROCEDURE TURNARO NG: LEVEL OFF/TOUCHDOWN	
	MISCELLANEOUS PARTIAL POWER LO	AINTENANCE, ACTS,CONDI SS - PARTIA	SERVICING, INSPECTION: TIONS - FUEL CONTAMINA L LOSS OF POWER - 1 EN ORCED LANDING OFF AIRP	TION-E Gine			E (	OF WATER IN FUEL	
	KIND OF CROP - PILOT'S SEAT   GOGGLES - NOT   COCKPIT CRASHP. TANK/HOPPER-LO! ELEVATION-AREA PROCEDURE TURN. FIRE AFTER IMPA	BEANS BELT -UNKNO JSED AD - INSTAL CATION - FO BEING TREA AROUND - SE	WN/NOT REPORTED  LED  RWARD OF PILOT  TED-FEET - 1125  COND 1/3 TURN			GLD CRAS CRAS TERM SWAS	VES SH SH RAI	F OPERATION - SPRAYING OF CHEMICAL USED - LIQUING - NOT USED HELMET - AVAILABLE USED BAR - INSTALLED N-TYPE -ROLLING RUN-HOW FLOWN - WIND CAN	
	REMARKS- SAMPLE	FM FUEL TRU	CK DEEP YELLOW IN COLO	R,ODOR	TON	SAI	4 E	AS AVN FUEL.	
3-2902	7/4/80 WARRE	V, M N	CASSUTT 111M N10TD DAMAGE-DESTROYED	CR- PX-	1 0	0 0	0		IN TYPE, INSTRUMENT
	WARREN, MN TYPE OF ACCIDENT		INTENDED DESTINATION LOCAL TER: CONTROLLED					OPERATION IGHT: ACROBATICS	RATED.
	FACTOR(S)	AND - MISJU	DGED CLEARANCE	RCRAFT					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ(	S	M/N	PURPOSE	PILOT DATA
3-2896	TIME - 1030		AERONCA 11AC N85906 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX-	0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 28, 131 SP TOTAL HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO	INT	INTENDED DESTINATION					
		DENM	LUCAL		ъu		F OPERATION	
	TYPE OF ACCI		NCMION				LIGHT: NORMAL CRUISE	
	GEAR COLL		ONCTION			_	ING: LEVEL OFF/TOUCHDOW	Ni .
				•			•	
	PROBABLE CAU	SE(S)						
			ROPER OPERATION OF POWERP					
			OITIONS - ANTI-ICING/DEIC	ING EQ	UIP	MENT-	IMPROPER OPERATION OF/O	R FAILED TO USE
		EOUS ACTS, CON	DITIONS - ICE-CARBURETOR					
	FACTOR(S)	G0.407.8704.6	NUMBER OF STREET	011 0110	m 17 U		<b>~</b>	
		WET, SOFT GRO	ONDUCIVE TO CARB./INDUCTI	ON 242	TEM	ICIN	G	
			DITIONS - OVERLOAD FAILUR	r				
			PLETE ENGINE FAILURE/FLAM		EN	GINE		
			ORD OF BRIEFING RECEIVED	2001	<u></u>	32.42		
		CAST - UNKNOW						
			NYNUT REPURTED					
	EMERGENCY CI	RCUMSTANCES -	FORCED LANDING OFF AIRPO	RT ON	LAN	D		
	SKY CONDITIO						AT ACCIDENT SITE,	
					CE	ILING UNLIM	ITED	
	SKY CONDITIO SCATTERED VISIBILITY A	N T ACCIDENT SI	FORCED LANDING OFF AIRPO		CE PR	ILING Unlim Ecipi		
	SKY CONDITIO SCATTERED VISIBILITY A 5 OR OVER(	N T ACCIDENT SI UNLIMITED)	FORCED LANDING OFF AIRPO	,	CE PR	ILING Unlim Ecipi None	ITED TATION AT ACCIDENT SITE	
	SKY CONDITIO SCATTERED VISIBILITY A 5 OR OVER(	N T ACCIDENT SI UNLIMITED)	FORCED LANDING OFF AIRPO	,	CE PR TE	ILING UNLIM ECIPI NONE MPERA 26	ITED TATION AT ACCIDENT SITE TURE-F	
	SKY CONDITIO SCATTERED VISIBILITY A 5 OR OVER( OBSTRUCTIONS NONE WIND DIRECTI	N T ACCIDENT SI UNLIMITED) TO VISION AT	FORCED LANDING OFF AIRPO	,	CE PR TE	ILING UNLIM ECIPI NONE MPERA 26 NO VE	ITED TATION AT ACCIDENT SITE	
	SKY CONDITIO SCATTERED VISIBILITY A 5 OR OVER( OBSTRUCTIONS NONE WIND DIRECTI 360	N T ACCIDENT SI' UNLIMITED) TO VISION AT ON-DEGREES	FORCED LANDING OFF AIRPO	,	CE PR TE WI	ILING UNLIM ECIPI NONE MPERA 26 NO VE CALM	ITED TATION AT ACCIDENT SITE TURE-F LOCITY-KNOTS	
	SKY CONDITIO SCATTERED VISIBILITY A 5 OR OVER( OBSTRUCTIONS NONE WIND DIRECTI 360	N T ACCIDENT SI UNLIMITED) TO VISION AT	FORCED LANDING OFF AIRPO	,	CE PR TE WI	ILING UNLIM ECIPI NONE MPERA 26 NO VE CALM	ITED TATION AT ACCIDENT SITE TURE-F	

	DATE	LOCATION	AIRCRAFT DATA	F	S M	N	FLIGHT PURPOSE		PILOT DATA			
	10/26/80 TIME - 100	BRAINERD, MN	PIPER PA-18 N2466H DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR = 0	0	1	NONCOMMERCIAL		PRIVATE, AGE 43, 410 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.			
	TYPE OF AC			PHASE DF OPERATION IN FLIGHT: LOW PASS LANDING: ROLL								
	MISCELE MISCELE FACTOR(S) WEATHER TERRAIN PARTIAL PO	N COMMAND - IMPRI JANEOUS ACTS, COND JANEOUS ACTS, COND R - CONDITIONS CON I - ROUGH/UNEVEN OWER LOSS - PARTIJ	OPER OPERATION OF POWERP ITIONS - ANTI-ICING/DEIC ITIONS - ICE-CARBURETOR NDUCIVE TO CARB./INDUCTI AL LOSS OF POWER - 1 ENG FORCED LANDING OFF AIRPO	ING EQUI ON SYSTE	IPME: Em II	(T-)	IMPROPER OPERATION	OF/OR E	FAILED TO USE			
	CLEAR VISIBILITY 5 OR OVE	SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)					CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F					
	NONE	NONE WIND DIRECTION-DEGREES					OCITY-KNOTS					
	TYPE OF WE		TYPE OF FLIGHT PLAN None									
J-2895	10/28/80 TIME - 101	CLOQUET, MN 5	CESSNA 152 N67996 DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 0	1 0	INSTRUCTIONAL SOLO		STUDENT, AGE 26, 11 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE CLOQUET, TYPE OF AC	MN CIDENT	COUNTY INTENDED, DESTINATION LDCAL				OPERATION					
	PROBABLE O	GROUND-WATER LOOP-SWERVE  PROBABLE CAUSE(S)  PILOT IN COMMAND - IMPROPER COMPENSATION FOR WATER  REMARKS- STUDENT HELD FULL L AILERON FOR X-WND CO					•	LEFT DE	RG LIFT-OFF.			

				'S OF A				
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JURIES F S	/ N	FLIGHT PURPOSE	PILOT DATA
3-2863	5/16/80 ENTE TIME - 1042	CRPRISE, MS	PIPER PA-34 N812DM Damage-destroyed	ER- PX-	1 0 0 0	0	NONCOMMERCIAL CORP/EXEC	ATP,FLIGHT INSTR., AGE 42, 5700 TOTAL HOURS, 13 ÎN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT LAUREL, MS TYPE OF ACCIDED	It	INTENDED DESTINATION LIVINGSTON, TN		PHAS	SE C	DF. OPERATION	
	AIRFRAME FAI	LURE: IN FL	GHT		. 1	N F	LIGHT: UNCONTROLLED DE	SCENT
	PILOT IN COMPILOT IN COMPILOT IN COMPACTOR(S) WEATHER - TOWEATHER - RA	MAND - INIT MAND - SPAT MAND - EXCE BRBULENCE, AS	TATED FLIGHT IN ADVERSE TAL DISORIENTATION CDED DESIGNED STRESS LI SSOCIATED W/CLOUDS AND/	MITS D	F AIRO	RAF	T	
	WEATHER BRIEFI	IG - PARTIAL		VICE P		IEL,	BY PHONE/RADIO, LIMIT	ED BY PILOT ACTION
	SKY CONDITION OVERCAST/LOWING VISIBILITY AT A				- 2	2500	AT ACCIDENT SITE ) TATION AT ACCIDENT SIT	ត
•	4 MILES OR L	ESS	ACCIDENT SITE		TEME			
	WIND DIRECTION-			•				
	TYPE OF WEATHER			, BDEVK	[ I E	R	' FLIGHT PLAN Iing pull-up at near tr	<b>FFTOD HFICHT</b>
	REMARKS- INII	DI INIO AND	OF FODE ADIM ROLLVILL	PONCHI	0, , 0.		THE PUBLIC AT HEAR IN	EDIOF HELGHI
3 <b>-</b> 2935	10/8/80 SEN; TIME - 1830	ATH,MO	PIPER J3C-65 N98058 Damage-destroyed	CR- PX-	1 0 0 0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 65, 1207 NSP TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT SENATH, MO	Ţ	FARM INTENDED DESTINATION LOCAL					MAIED.
	TYPE OF ACCIDE	IT	LES				OF OPERATION Light: Low Pass	
			ED TO SEE AND AVOID OBJ	JECTS O	R OBS1	เลม	CTIONS	
	FIRE AFTER IM	ACT	ITIONS - UNWARRANTED LO	W FLYI	NG ·			
	REMARKS - COLLII	DED W/POWER I	INE.				•	

FILE		LOCATION	AIRCRAFT DATA	INJ F	UR	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA
	10/15/80 TIME - 2100	OZARK,MD	PIPER PA-32R	CR = PX:=	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR.,
	DEPARTURE P FLIPPIN,A TYPE OF ACC OVERSHOO	R Ident	INTENDED DESTINATION SPRINGFIELD, MO			PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: ROLL			
	PILOT IN FACTOR(S)	COMMAND - IMPRO	OPER IN-FLIGHT DECISIONS JDGED DISTANCE AND SPEED ACTIVITY		AN	NIN	G		•
	WEATHER BRI WEATHER FOR	TIES - AIRPORT CONDITION BY FLIGHT SERVICE PERSO I SUBSTANTIALLY CORRECT PRECAUTIONARY LANDING ON ADVERSE/UNFAVORABLE WEAT	NNEL,	ВЧ	RA				
	5 OR OVER OBSTRUCTION NONE TYPE OF WEA	ON AT ACCIDENT SITE (UNLIMITED) S TO VISION AT A THER CONDITIONS			P R	REC T ELA UN YPE	OOO IPI HUN TIV KND OF	AT ACCIDENT SITE  TATION AT ACCIDENT SITE DERSIDENT, RAIN E BEARING OF WIND WN/NOT REPORTED FLIGHT PLAN	
	VFR					ND	NE		
3-2763	10/21/80 TIME - 1738		PIPER PA-30 n8456y damage-substantial	CR- PX-	0	0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 22, 3097 TOTAL HOURS, 22 IN TYPE, INSTRUMENT
	DEPARTURE P SPRINGFIE TYPE OF ACC	NAME OF AIRPORT - SPRINGFIELD RGNL DEPARTURE POINT INTENDED DESTINATION SPRINGFIELD, MO LOCAL IYPE OF ACCIDENT GEAR RETRACTED						F OPERATION Ing: Roll	RÅTED.
		USE(S) Dent - inadverte Al student recei							

			FS OF ACCIDENTS		
FILE	DATE LOCATIO	ON AIRCRAFT DATA	F S M/N	FLIGHT PURPOSE	PILOT DATA
	11/2/80 GRAIN VALLE TIME - 1215 NAME OF AIRPORT - EAST	CY,MO MINIBAT 01 N3783R DAMAGE-SUBSTANTIA C KANSAS CITY INTENDED DESTINATION	CR- 0 0 1 PX- 0 0 0 L	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 24, 68 TOTA P HOURS, 0 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT STALL	DOCKS		DF OPERATION COFF: OTHER	
	PILOT IN COMMAND - FACTOR(S) PILOT IN COMMAND - FERRAIN - HIGH OBST	IMPROPER OPERATION OF FLIG FAILED TO OBTAIN/MAINTAIN LACK OF FAMILIARITY WITH A RUCTIONS RCTLG IN PITCH DRG TKOF, TOW	FLYING SPEED IRCRAFT	,1 SIDE OF BRIDLE BCM DSC	NCTD.RLSD,50FT AGL.
3-2933	11/7/80 COLUMBIA,MC TIME - 1900		PX=: 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 64, 1371 P TOTAL HOURS, 1317 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - COTT DEPARTURE POINT KANSAS CITY,KS TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH: FENC	INTENDED DESTINATION GRAVOIS MILLS,MO	PHASE ( Lan	OF OPERATION DING: LEVEL OFF/TOUCHDOWN DING: ROLL	
	PILOT IN COMMAND - FACTOR(S)	MISJUDGED DISTANCE AND SPE FAILED TO INITIATE GD-AROU			
	MISCELLANEOUS ACTS,	BECAME LOST/DISORIENTED CONDITIONS - DOWNWIND CONDITIONS - RAN OFF END O	F RUNWAY		
3 <b>-</b> 2813	11/9/80 COLUMBIA, MC TIME = 1100		PX= 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 64, 5000 P TOTAL HOURS, 2000 IN TYPE, NOT INSTRUMENT RATED.
	COLUMBIA, MO	COTTON WOODS INTENDED DESTINATION LOCAL		DE: ODEDATION	
	TYPE OF ACCIDENT WHEELS-UP			OF OPERATION DING: LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) PILOT IN COMMAND -	FAILED TO EXTEND LANDING G	EAR		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S m/n	FLIGHT PURPOSE	PIGOT DATA
3-2764	11/11/80 WE TIME - 0645 NAME OF AIRPO DEPARTURE POIL WEBB CITY,MI TYPE OF ACCID	BB CITY,MO  RT - RILEY'S RI  NT  D  ENT  ER LOOP-SWERVE	CESSNA 150 N8290F DAMAGE-SUBSTANTIAL DOST INTENDED DESTINATION LOCAL	CR- 0 0 1 PX- 0 0 1 PHASE 0 TAKE	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 25, 266 TOTAL HOURS, 211 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLANE	DUS - EVASIVE	MANEUVER TO AVOID COLLI O ON RUNWAY/TAXIWAY/RAM AVOID DEER.			
3-2809	11/11/80 GR	EEN CITY,MO	PIPER PA-32 N3209W DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 45, 382 TOTAL HOURS, 72 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT KIRKSVILLE, TYPE OF ACCIDE OVERSHOOT	NT 40	INTENDED DESTINATION GREEN CITY, MO		F OPERATION Ing: Level off/Touchdown Ing: GO-Around	
	PILOT IN COFACTOR(S)	ULZIM - DHAMMC Yajəd - Dhammc	DGED DISTANCE AND SPEED ED IN INITIATING GO-ARO IES - AIRPORT CONDITION	UND		
3-2706	6/8/80 LO		CESSNA 140 N76657 Damage-Substantial		NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	ATP, FLIGHT INSTR., AGE 31, 2727 TOTAL HOURS, 70 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POIL LOST PRAIRI	E,MT	INTENDED DESTINATION	PHASE O Take	F OPERATION OFF: RUN	RAIED.
	FACTOR(S) AIRPORTS/A	DMMAND - SELEC	TED UNSUITABLE TERRAIN IES - AIRPORT CONDITION Y.	S: POURLY MAIN	TAINED RUNWAY SURFACE	

FILE	DATE LUCAT	ION AIRCRAFT DATA	F	S M/N	FLIGHT Purpose	PILOT DATA						
-2936	11/9/80 AURORA,NE TIME - 1545	CESSNA 120	CR- 0 PX- 0	0 1	NONCOMMERCIAL	PRIVATE, AGE 26, 550 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.						
	NAME OF AIRPORT - AU				•							
	DEPARTURE POINT											
	AURORA, NE	LOCAL		NU.55 (	F OPERATION							
	TYPE OF ACCIDENT NOSE OVER/DOWN	•			OING: ROLL							
٠	PROBÀBLE CAUSE(S) PILOT IN COMMAND	- IMPROPER OPERATION OF BRAKE	S AND/DR	FLIGHT	CONTROLS							
3-2937	11/24/80 CAMBRIDGE TIME - 1130	,NE PIPER PA-15 N4196H DAMAGE-SUBSTANTIAL	PX- 0			COMMERCIAL, FL.INSTR., P AGE 32, 1891 TOTAL HOURS, 48 IN TYPE, INSTRUMENT RATED.						
		NAME OF AIRPORT - CAMBRIDGE MUNI										
	DEPARTURE POINT	INTENDED DESTINATION										
	CAMBRIDGE, NE	LOCAL		NULCE I	OF OPERATION							
	TYPE OF ACCIDENT ENGINE FAILURE OR	MALEUNCETON			OFF: INITIAL CLIMB							
	GROUND-WATER LOOP				ING: ROLL							
		NE STRUCTURE: CYLINDER ASSEMB										
		S, CONDITIONS - MATERIAL FAILU	RE									
	MISCELLANEOUS - E	S,CONDITIONS - TOUCH AND GD L VASIVE MANEUVER TO AVOID COLL	ISION									
	COMPLETE POWER LOSS	S,CONDITIONS - INTENTIONAL GR - COMPLETE ENGINE FAILURE/FLA CES - FORCED LANDING OFF AIRP	MEDUT-1 E	ENGINE	-SWERVE							
		KED AT BASE, SEPARATED, AVOIDING		1110								

	23.00		DKIEL					DI/ OF DATA	
			AIRCRAFT DATA			14 / 41	DADDOCE	PILOT DATA	
-2718	9/20/80 WA TIME - 1100  DEPARTURE POI CARSON CITY TYPE OF ACCID ENGINE FAI	RM SPGS VLY,N NT ,NV ENT LURE OR MALFU	V PITTS S-1E N9QB DAMAGE-SUBSTANTIAL INTENDED DESTINATION RETURN NCTION	CR- PX-	0 ( 0 ( LA:	O 1 O O ST EN SECKA	NONCOMMERCIAL PLEASURE/PERSONAL TR IROUTE STOP IORTH, CA IF OPERATION LIGHT: NORMAL CRUISE	COMMERCIAL, AGE 56, 23 RANSP TOTAL HOURS, 400 IN TY NOT INSTRUMENT RATED.	
	PROBABLE CAUS PERSONNEL POWERPLANT MISCELLANE MISCELLANE FACTOR(S) TERRAIN - COMPLETE POWE EMERGENCY CIR	E(S)  - MAINTENANCE  - FUEL SYSTE OUS ACTS,COND OUS ACTS,COND OUS ACTS,COND HIGH VEGETATI R LOSS - COMP CUMSTANCES -	,SERVICING,INSPECTION:  M: CARBURETOR  ITIONS - PREVIOUS DAMAGI  ITIONS - BURNED  ITIONS - FUEL STARVATION  ON  LETE ENGINE FAILURE/FLAIFORCED LANDING OFF AIRPO	INADEQU E N MEOUT-1 DRT ON T	ATE Enc Lang	MAIN SINE	TENANCE AND INSPECTIO		
	÷								
-2717			DAMAGO DODDINATIAD	CR- PX-	0 (	) 1	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 48, 25 TOTAL HOURS, 252 IN TY INSTRUMENT RATED.	
	DEDARTIBE DOT	RT - NORTH LA NT	S VEGAS INTENDED DESTINATION LAS VEGAS,NV						
	TYPE OF ACCID	ENT CTED	·				F OPERATION ING: LEVEL OFF/TOUCHD	DOWN	
		OUS - UNDETER		P PUMP	FM (	ACTI	NG.PLT & PAX RPRTD GE	EAR DWN & SAFE BFR. LNDG	
-2850	8/24/80 NR.N TIME - 0930	EW LONDON,NH	CESSNA 180 N2520K DAMAGE-SUBSTANTIAL	CR- PX-	0 (	) 1	NONCOMMERCIAL PLEASURE/PERSONAL TR	COMMERCIAL, FL.INSTR., RANSP AGE 61, 7850 TOTAL HOU 1405 IN TYPE, INSTRUME RATED.	
	NAME OF AIRPO DEPARTURE POI NASHUA,NJ TYPE OF ACCID	RT - COUNTRY							
		ENT ITH: AIRPORT					F OPERATION : GROUND TAXI FROM LA	ANDING	
	PROBABLE CAUSE(S)  PERSONNEL - AIRPORT SUPERVISORY PERSONNEL: FAILURE TO NOTIFY OF UNSAFE COND/AND OR FAILURE TO MARK OBSTRUCTION AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: HIDDEN HAZARD REMARKS- R MAIN WHEEL DROPPED THROUGH RAMP INTO ANCIENT CESSPOOL.								

							~	*****				
FILE	DATE		AIRCRAFT DATA	F	S	M/N	PURPOSE	PILOT DATA				
	9/5/80 TIME - 110	WINDHAM, NH O	STINSON 108-2 N9716K Damage-Substantial	CR- PX-	0 υ	1	NONCOMMERCIAL	COMMERCIAL, AGE 39, 346 SP TOTAL HOURS, 33 IN TYPE, NOT INSTRUMENT RATED.				
			INTENDED DESTINATION LOCAL		D.U.s.	6.5	OF OPERATION					
	STALL:						EDFF: INITIAL CLIMB					
	PROBABLE C PILOT I		ED TO OBTAIN/MAINTAIN F	LYING S	PEED							
3-2732	9/19/80 TIME - 165	MANCHESTER, NH 5	GRUM-AMER AA-5 N1337R Damage-Substantial	PX-			INSTRUCTIONAL SOLD	STUDENT, AGE 49, 18 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AI DEPARTURE MANCHEST		INTENDED DESTINATION									
	HARD LA	TYPE OF ACCIDENT  HARD LANDING  GEAR COLLAPSED  PHASE OF OPERATION  LANDING: LEVEL OFF/TOUCHDOWN  LANDING: ROLL										
	PILOT I FACTOR(S) MISCELL	N COMMAND - IMPRI N COMMAND - IMPRI ANEOUS ACTS,COND	OPER LEVEL OFF OPER RECOVERY FROM BOUN ITIONS - OVERLOAD FAILU NITIAL TOUCHDOWN.		DING							
3 <b>-</b> 2852	9/25/80 TIME - 180		BEECH D-55 N7664N Damage-destroyed	CR- PX-	0 1 0 0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 45, 5000 SP TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.				
		RPORT - DILLANT   POINT										
	TYPE OF AC	CIDENT Failure or Malfui	•			TAK	OF OPERATION EOFF: INITIAL CLIMB DING: LEVEL OFF/TOUCHDOW	N ·				
	MISCELL MISCELL FACTOR(S)	N COMMAND - FAILI ANEOUS ACTS, COND	ED TO FOLLOW APPROVED P ITIONS - FUEL STARVATIO ITIONS - IMPROPER EMERGI	V								
	COMPLETE P EMERGENCY FIRE AFTE	OWER LOSS - COMPI CIRCUMSTANCES - I R IMPACT	LETE ENGINE FAILURE/FLA FORCED LANDING OFF AIRP	ORT ON	LAND		S. F ROLL W/O STOPPING.PLAC	APD DOUBLETTED THIS				
	HENRING- A	0.1 000,0 10 1mx.	- Josephan Rernon 1100E		J 2 19	1110	. Wood wid blocking Phac	TWO LUMINITIES INTO				
				PAGE 1	368							
				-1								

FILE	DATE	LOCATION	AIRCRAFT DATA	F				FLIGHT PURPOSE		PILOT DATA	
		R.WINCHESTER, NH		CR=				NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 62, 750 TOTAL HOURS, 21 IN TYPE, NOT INSTRUMENT RATED.	
		RPORT - PRIVATE FI	ELD	•							
	DEPARTURE WINCHESTE		INTENDED DESTINATION LOCAL								
	TYPE OF AC		BOCKB	PHASE OF OPERATION							
	ENGINE	FAILURE OR MALFUNC D WITH: TREES	TION			TA	AKED	FF: INITIAL CLIMB FF: ABORTED			
	PROBABLE C	AUSE(S)									
	MISCELL	ANEOUS ACTS, CONDIT	ER OPERATION OF POWER IDNS - ANTI-ICING/DEI IONS - ICE-CARBURETOR	CING EQ	PO	OWER	RPLA NT-I	NT CONTROLS MPROPER OPERATION	OF/OR E	FAILED TO USE	
	FACTOR(S)	•									
			UCIVE TO CARB./INDUCTOR OF BRIEFING RECEIVED		TEN	M IC	CING				
		RECAST - UNKNOWN/N		•							
	EMERGENCY	CIRCUMSTANCES - FO	RCED LANDING ON AIRPO	RT/SEAP	LAN	NE E	BASE	/HELIPT.			
		SKY CONDITION						AT ACCIDENT SITE			
	CLEAR VISIBILITY				LIMI	TED ATION AT ACCIDENT	SITE				
	5 OR DVE			NON		AIION AI ACCIDENI	J112				
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE						URE-F			
	NONE WIND VELOC	ITY-KNOTS		25 Type of Weather Conditions							
	CALM	111 111015				VFR			•	•	
	TYPE OF FL	IGHT PLAN									
-2736		ATLANTIC CITY, NJ	PIPER PA-24							COMMERCIAL, FL.INSTR.,	
	TIME - 153	5	N8783P Damage-destroyed	PA-		U	U	BUSINESS		AGE 37, 4000 TOTAL HOURS 966 IN TYPE, INSTRUMENT RÄTED.	
	NAME OF AI	RPORT - BADER FIEL	D							WITHOUT STATES	
			INTENDED DESTINATION								
		ATLANTIC CITY,NJ BRISTOL,PA TYPE OF ACCIDENT						OPERATION			
		DN WITH GROUND/WAT	ER: CONTROLLED					IGHT: ACROBATICS			
	PROBABLE C	AUSE(S)									
	PILOT I	N COMMAND - EXERCI N COMMAND - MISJUD									
	FIRE AFTE	R IMPACT									
	REMARKS- 0	BSRVD 1000FT AGL I	N AILERON ROLL, THEN P	ULL UP	INI	ro L	100P	HIT GND DURING PU	LL-OUT.	•	

FILE	DATE LOCAT		F				FLIGHT PURPOSE	PILOT DATA
	10/4/80 LITTLE ECTIME - 1420  DEPARTURE POINT SMITHVILLE,NJ TYPE OF ACCIDENT	GG,NJ LAKE 4-200 N875SR DAMAGE-DESTROYED INTENDED DESTINATION TETERBORO,NJ	CR=	1	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F OPERATION	PRIVATE, AGE 39, 591 TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.
	COLLIDED WITH: WI PROBABLE CAUSE(S) PILOT IN COMMAND FACTOR(S) PILOT IN COMMAND MISCELLANEOUS ACT	- FAILED TO SEE AND AVOID OB - EXERCISED POOR JUDGMENT S,CONDITIONS - UNWARRANTED L S,CONDITIONS - AIRCRAFT CAME	JECTS OR Ow FLYIN	0 l	I Bst	N F	LIGHT: LOW PASS	
I <b>-</b> 2734	10/6/80 WOODBINE, TIME - 0800 NAME OF AIRPORT - WO DEPARTURE POINT	N9883J Damage-Substantia Dodbine	PX≖. L				INSTRUCTIONAL SOLO	STUDENT, AGE 49, 23 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	ATLANTIC CITY,NJ TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH: DE	WOODBINE,NJ	٠		L	AND	F OPERATION ING: FINAL APPROACH ING: ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND REMARKS- STRUCK A SI	- MISJUDGED DISTANCE AND ALT	ITUDE					
3-2733	10/11/80 POTTSTOWN TIME - 1435	N1834E Damāge-Substantia	PX-				INSTRUCTIONAL SOLO	STUDENT, AGE 53, 17 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - SP DEPARTURE POINT POTTSTOWN,NJ TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED			P	Ĺ	AND	F OPERATION ING: LEVEL OFF/TOUCHDOWN ING: LEVEL OFF/TOUCHDOWN	
	FACTOR(S)	- IMPROPER LEVEL OFF	URE					

FILE	DATE	LOCATION	AIRCRAFT DATA	I N J	JUR	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA
3-2735	10/13/80 TIME - 1500	BURLINGTON,NJ PORT - BURLINGTON	PIPER PA-34 N1482X Damage-Substantial	CR- PX-	0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 18, 295 TOTAL HOURS, 31 IN TYPE
	DEPARTURE P		INTENDED DESTINATION						
	TYPE OF ACC	IDENT	LOCAL			L	AND	F OPERATION ING: FINAL APPROACH ING: ROLL	
	FACTOR(S)	COMMAND - MISJU	DGED DISTANCE AND ALTIT						
		/AIRWAYS/FACILIT: RUCK GND 2FT BLO	LES - AIRPORT CONDITION RWY END.	IS: OTH	ier				
3-2819	8/15/80 NR	.BURNHAM,NM	HILLER ACFT UH-12E	CR=	0	1	0	COMMERCIAL	COMMERCIAL, AGE 29, 406
		•	N4028K Damage-Substantial	PX-	0	0	0	CONSTRUCTION	TOTAL HOURS, 2023 IN TYPE, NOT INSTRUMENT RATED.
	NEWCOMB, N	INTENDED DESTINATION LOCAL						NAI ED .	
	TYPE OF ACC ENGINE F HARD LAN	CTION			I	N F	F OPERATION Light: Hovering Ing: Power-Off Autorotati	VE LANDING	
	COMPLETE PO	NT - MISCELLANEOU WER LOSS - COMPLE	US: POWERPLANT FAILURE THE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO	EOUT-1	E	NGI		ED REASONS	
3-2818	9/14/80 NR TIME - 2230							NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 41, 620
	11ME - 2230		DAMAGE-SUBSTANTIAL		Ū	U	v	PDERSORE/FERSONAL INANSF	TYPE, NOT INSTRUMENT
	LDGAN, NM		INTENDED DESTINATION FORT SUMNER, NM						RATED.
	TYPE OF ACC ENGINE F NOSE OVE	AILURE OR MALFUNC	CTION			I	N F	F OPERATION Light: Normal Cruise Ing: Roll	
	PILOT IN Miscella	COMMAND - INADEC	QUATE PREFLIGHT PREPARA NAGEMENT OF FUEL LIONS - FUEL EXHAUSTION		ND	/DR	PL	ANNING	
	MISCELLA	NEOUS ACTS, CONDIT	INSTRUMENTS: FUEL QUANT FIDNS - ERRÁTIC	E					
	TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								

			S OF ACCIDENTS							
FILE	DATE LOCATION	AIRCRAFT DATA			PILOT DATA					
	9/18/80 NR.ALBUQUERQUE, TIME - 0512	NM RAVEN RX=7 N55536 DAMAGE=DESTROYED	· CR= 0 0 2 PX= 0 0 1	INSTRUCTIONAL Dual	COMMERCIAL, AGE 41, 398 TOTAL HOURS, ALL IN TYPE NOT INSTRUMENT RATED.					
	ALBUQUERQUE NM	INTENDED DESTINATION LOCAL								
	TYPE OF ACCIDENT COLLIDED WITH: WIRES/		PHASE C	F OPERATION Ding: Final Approach						
	DUAL STUDENT - EXERCI	PROPER IN-FLIGHT DECISION SED POOR JUDGMENT	S OR PLANNING							
		WIND CONDITIONS CORD OF BRIEFING RECEIVED WN/NOT REPORTED								
	SKY CONDITION CLEAR		CEILING AT ACCIDENT SITE							
	VISIBILITY AT ACCIDENT S 5 OR OVER (UNLIMITED)	ITE		TATION AT ACCIDENT SITE						
	OBSTRUCTIONS TO VISION A	T ACCIDENT SITE	TEMPERA 52							
	WIND DIRECTION-DEGREES 300		15	LDCITY-KNOTS						
	TYPE OF WEATHER CONDITION VFR	NS	TYPE OF NONE	'.FLIGHT PLAN						
	FIRE AFTER IMPACT REMARKS- POWERLINES SIGHTED DRG APCH,STU PLT JUMPED OUT,BALLOON ASCENDED INTO WIRES.									
3=2816	9/27/80 MORIARTY,NM	SCHWFI7FD SCS126	CP= 0 0 1	NONCOMMERCIAL	COMMERCIAL, FL.INSTR.,					
J-20,10	TIME - 1500	N8671R DAMAGE-DESTROYED	PX- 0 0 0	PLEASURE/PERSONAL TRANS	P AGE 58, 2098 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.					
	NAME OF AIRPORT - MORIAR DEPARTURE POINT MORIARTY, NM	ITY INTENDED DESTINATION LOCAL								
	TYPE OF ACCIDENT STALL: SPIN			F OPERATION OFF: INITIAL CLIMB						
	PROBABLE CAUSE(S) AIRFRAME - FUSELAGE: MISCELLANEOUS ACTS,CO									
		NDITIONS - INTERFERENCE W .UTILITY BOX INCORPORATED			VMT OF STICK.					

FILE	DATE		AIRCRAFT DATA		E.	SM	/ N	FLIGHT Purpose	PILOT DATA				
3-2950	10/5/80 TIME - 153	CHAMA, NM	CESSNA 195B N3053B	CR- PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 833 TOTAL HOURS, 300 IN TYPE,				
	DEPARTURE	POINT	INTENDED DESTINATION						NOT INDINOMINATION				
	FARMINGI	ON, NM	LA JUNTA, CO										
	TYPE OF AC	CIDENT			E	PHAS	E 0	F OPERATION					
	10/5/80 CHAMA,NM CESSNA 195B CR- 0 0 1 NONCOMMERCIAL PRIVATE, AGE 48, 833  TIME - 1530 N3053B PX- 0 0 2 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 300 IN TY  DAMAGE-SUBSTANTIAL  DEPARTURE POINT INTENDED DESTINATION FARMINGTON,NM LA JUNTA,CO  TYPE OF ACCIDENT PHASE OF OPERATION PROPELLER/ROTOR FAILURE GEAR COLLAPSED IN FLIGHT: NORMAL CRUISE LANDING: LEVEL OFF/TOUCHDOWN												
	PROBABLE CAUSE(S)  POWERPLANT - PROPELLER AND ACCESSORIES: HYDRAULIC PITCH CONTROL MECHANISM  MISCELLANEOUS ACTS, CONDITIONS - LEAK/LEAKAGE  MISCELLANEOUS ACTS, CONDITIONS - WINDSHIELD, DIRTY, FOGGY, ETC RESTRICTED VISION  AIRFRAME - LANDING GEAR: MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC.												
	MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.												
								L ASSY SEPD DRG FORCED LN	DG.				
3-2954	10/7/80 TIME = 092	ALBUQUERQUE, NM	RAVEN S-50A N51520	CR-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 49, 186				
	DEPARTURE	POINT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION						COMMERCIAL, AGE 49, 186 TOTAL HOURS, 170 IN TYPE, NOT INSTRUMENT RATED.				
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	FIRE OR	EXPLOSION: IN FL	IGHT		•	I	NF	F OPERATION Light: Normal Cruise Light: Uncontrolled desce	an re				
	CODDIDE	D WIIG. WINES/FUD	E 5			-	n F	BIGHT. UNCONTROLLED DESCE	IA T				
		AUSE(S) - OTHER SYSTEMS:	OTHER										
		ANEOUS ACTS, CONDI - HIGH OBSTRUCTI	TIONS - FIRE IN CABIN,O	COCKPI	т, Е	AGG	AGE	COMPARTMENT					
			ORCED LANDING OFF AIRPO TO EXTINGUISH FIRE IN O				THE	R BURNER WOULD NOT RELIGH	T.ACFT HIT WIRES.				
3-2820	10/8/80 N	R.ALBUQUERQUE, NM	BARNES AX7	CR-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 52, 623				
	TIME - 091	0	N115JB DAMAGE-SUBSTANTIAL	PX-	0	0	1	PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 52, 623 TOTAL HOURS, 323 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE	POINT	INTENDED DESTINATION										
	TYPE OF AC	CIDENT	DOCKE		F	HAS	E 0	F OPERATION					
	TYPE OF ACCIDENT  COLLIDED WITH: WIRES/POLES  PHASE OF OPERATION  IN FLIGHT: NORMAL CRUISE												
	PROBABLE C	AUSE(S)	DGED ALTITUDE AND CLEAR										

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
3-2821	10/18/80 RUIDOSO,NM TIME - 1245  NAME OF AIRPORT - RUIDOSO DEPARTURE POINT MIDLAND,TX TYPE OF ACCIDENT	BEECH 58TC N6683Y DAMAGE-SUBSTANTIAL D MUNI	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 0 BUSINESS	COMMERCIAL, AGE 48, 5310 TOTAL HOURS, 520 IN TYPE, INSTRUMENT RATED.
	WHEELS-UP PROBABLE CAUSE(S) PILOT IN COMMAND - FA	ID		
3-2822	11/1/80 NR.TAOS PUEBLO, TIME - 1500 DEPARTURE POINT	NM PIPER PA-28R N4975S	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 1 PLEASURE/PERSONAL T	PRIVATE, AGE 50, 450 RANSP TOTAL HOURS, 187 IN TYPE, NOT INSTRUMENT RATED.
			PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: LEVEL OFF/TOUCH	
	PROBABLE CAUSE(S)  POWERPLANT - ENGINE S' MISCELLANEOUS ACTS,COM FACTOR(S)  TERRAIN - HIDDEN OBSTI COMPLETE POWER LOSS - COM EMERGENCY CIRCUMSTANCES	TRUCTURE: CRANKCASE NDITIONS - OIL EXHAUSTION-	ENGINE LUBRICATION SYSTEM  EDUT-1 ENGINE RT ON LAND	
3-2955	11/1/80 NR.ROSWELL,NM TIME - 1130	MITSUBISHI MW-2B N10FR Damage-substantial	CR- 0 0 1 NONCOMMERCIAL PX- 0 0 2 CORP/EXEC	27, 5100 TOTAL HOURS, 655 IN TYPE, INSTRUMENT
	DEPARTURE POINT ADDISON,TX TYPE OF ACCIDENT BIRD STRIKE	INTENDED DESTINATION ROSWELL, NM	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE	RATED.
	PROBABLE CAUSE(S) MISCELLANEOUS - BIRD (	COLLISION		

FILE	DATE	LOCATION	AIRCRAFT DATA	_		S A		FLIGHT Purpose	PILOT DATA		
3-2951	11/29/80 AU TIME - 1130 DEPARTURE PO	•	PIPER PA-18 N5322Y DAMACE-SUBSTANTIAL INTENDED DESTINATION	CR=	-	0			COMMERCIAL, AGE 27, 1230 TOTAL HOURS, 635 IN TYPE, NOT INSTRUMENT RATED.		
	ARTESIA, NM		LOCAL								
		TYPE OF ACCIDENT PHASE OF OPERATION  NOSE OVER/DOWN LANDING: ROLL									
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S)										
		SNOW-COVERED DED ON SNOW CO	OVERED RANCH ROAD, SNOW BA	LLED	UP	IN	FNI	I OF WHLS.			
3-2952	12/4/80 C	ARLSBAD, NM	BEECH C35 N2033D		0		_	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP			
	NAME OF ATRE	ORT - CARLSBAD	DAMAGE-SUBSTANTIAL MINT						NOT INSTRUMENT RATED.		
	DEPARTURE PO: HOBBS, NM		INTENDED DESTINATION CARLSBAD, NM								
	TYPE OF ACCID	DENT			P			OF OPERATION DING: LEVEL OFF/TOUCHDOWN			
	FACTOR(S)	COMMAND - FAIL	ED TO ASSURE THE GEAR WA			ND	LOC	CKED			

FILE	DATE	LOCATION	AIRCRAFT DATA	I!	NJUE	RIES	; I / N	FLIGHT PURPOSE	PILOT DATA			
3-2738	4/20/80	FLUSHING,NY 15	CESSNA 152 N89807 DAMAGE-DESTROYED	CR- PX-	2. 0	0	0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 25, 1227 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.			
	DEPARTURE	IRPORT - FLUSHING POINT	INTENDED DESTINATION						THE			
	TYPE OF AC	CCIDENT	20012		ı			F OPERATION OFF: INITIAL CLIMB				
	PILOT 1	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S)										
	WEATHER BE		RECEIVED-METHOD UNKNO	w N								
	SKY CONDIT		SUBSTANTIALLY CORRECT		(	CEIL	ING	AT ACCIDENT SITE				
	SCATTERED SITE							ITED				
	VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)						INE :Tat	TATION AT ACCIDENT SITE				
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE					CEMP		TURE-F				
	WIND DIRECTION-DEGREES 170					WIND VELOCITY-KNOTS  15						
	TYPE OF WEATHER CONDITIONS VFR						OF NE	FLIGHT PLAN				
	KEMAKKS- W	VIND GUSTING 26 KM	UTS.									
3-2800		DAVIS PARK,NY	CESSNA A150M N8183V DAMAGE-DESTROYED					NONCOMMERCIAL PRACTICE	COMMERCIAL, AGE 34, 600 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.			
	DEPARTURE FARMING	POINT PALE,NY	INTENDED DESTINATION LOCAL						III S, INDINOMBRI RAIDO.			
•	TYPE OF AC	CIDENT			E			F OPERATION				
	ENGINE Stall	FAILURE OR MALFUN	CTION					LIGHT: OTHER ING: FINAL APPROACH				
	BIFOL 1	JANT - MISCELLANED IN COMMAND - FAILE	DUS: POWERPLANT FAILURE CD TO OBTAIN/MAINTAIN F LL LOSS OF POWER - 1 EN	LYING			MIN	ED REASONS				
			ORCED LANDING OFF AIRP		V LA	ND						

FILE		LOCATION			F	SM	/ N	FLIGHT Purpose	PILOT DATA		
	8/10/80 GALW TIME - 1600	AY,NY		CR-	0	1	Ú	MISCELLANEOUS	COMMERCIAL, AGE 46, 1780 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT DEPARTURE POINT		INTENDED DESTINATION			٠					
	GALWAY, NY		LOCAL								
	TYPE OF ACCIDEN STALL: MUSH	T			P			F OPERATION ING: FINAL APPROACH			
	PROBABLE CAUSE( PILOT IN COM		ED IO OBTAIN/MAINTAIN FL	YING	SPE	ΈD					
3-2737	8/16/80 ISLI TIME - 1245	P,NY	CESSNA 172 NB277E	CR=	0	0 0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSE	PRIVATE, AGE 51, 358 TOTAL HOURS, ALL IN TYPE		
	DAMAGE-SUBSTANTIAL NOT INSTRUMENT RATED.  NAME OF AIRPORT - ISLIP MACARTHUR										
	DEPARTURE POINT ISLIP, NY		INTENDED DESTINATION LOCAL								
	TYPE OF ACCIDEN	т	PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN								
	HARD LANDING										
	PROBABLE CAUSE( PILOT IN COM		OPER LEVEL OFF								
3-2799	9/8/80 BUFF TIME - 2118	ALO,NY	BEECH D55 N500AC DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSF			
	NAME OF AIRPORT	- GREATER							TIPE, INSTRUMENT RAISD.		
	DEPARTURE POINT GREENSBORO, NC		INTENDED DESTINATION BUFFALO, NY								
	TYPE OF ACCIDEN		BOLLABOYAL		P	HAS	E 0	F OPERATION			
	WHEELS-UP					Ĺ	AND	ING: LEVEL OFF/TOUCHDDWN			
	AIRFRAME - L MISCELLANEOU MISCELLANEOU	MAINTENANCE, ANDING GEAR S ACTS, COND S ACTS, COND	,SERVICING,INSPECTION: I : NORMAL RETRACTION/EXTE ITIONS - IMPROPERLY INST ITIONS - MATERIAL FAILUR	NSION ALLED E	AS	SEM	3 L X				

_			BRIEFS	OF A					
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES		FLIGHT PURPOSE	PILOT DATA
		ARMINGDALE, NY	PIPER PA-28R N3923T DAMAGE-DESTROYED	CR= PX=	0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 54, 4500 TOTAL HOURS, 500 IN TYPE INSTRUMENT RATED.
	NAME OF AIRPO DEPARTURE POI FARMINGDALE TYPE OF ACCIO	INTENDED DESTINATION BLOCKISLAND, RI		P	HAS	εo	F OPERATION		
		LLURE OR MALFUNC WITH: FENCE, FENC						OFF: INITIAL CLIMB ING: ROLL	
	COMPLETE POWE	E - MISCELLANEOU: ER LOSS - COMPLE	S: POWERPLANT FAILURE TE ENGINE FAILURE/FLAN RCED LANDING ON AIRPOR	EOUT-	1 E	NGI	NE-		
-2855	10/5/80 RC TIME - 1410	DUND LAKE,NY	CESSNA 185 N2593S DAMAGE-SUBSTANTIAL	PX-	0	0	1 0		PRIVATE, AGE 59, 2000 TOTAL HOURS, 322 IN TYPE NOT INSTRUMENT RATED.
		DRT - ROUND LAKE INT	INTENDED DESTINATION ROUND LAKE, NY						
	TYPE OF ACCID OVERSHOOT COLLIDED W					L	AND	F OPERATION ING: LEVEL OFF/TOUCHDOWN ING: GO-AROUND	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) TERRAIN - HIGH JBSTRUCTIONS								
<b>-</b> 2854	TIME - 1550		CESSNA 177 N333T DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 30, 2009 TOTAL HOURS, 7 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POI		INTENDED DESTINATION						•
		DENT LLURE OR MALFUNC:	STORMVILLE, NY FION ER: CONTROLLED			I	N F	F OPERATION LIGHT: NORMAL CRUISE ING: LEVEL OFF/TOUCHDOWN	
	PILOT IN C	COMMAND - INADEQUE COMMAND - MISMAN COUS ACTS, CONDIT	IONS - FUEL EXHAUSTION	ı	AND	/OR	PL	ANNING	
	MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS								
	COMPLETE POWE EMERGENCY CIR								

			BKIEFS						
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES	410	FLIGHT PURPOSE	PILOT DATA
3-2853	10/18/80 TIME - 150	HAMBURG, NY O	CESSNA 172 N3646S Damage-substantial	CR≃ PX≃	0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 44, 1031 TOTAL HOURS, 850 IN TYPE, NOT INSTRUMENT RATED.
		, N Y	INTENDED DESTINATION HAMBURG, NY		Þ	HAS	F OI	F OPERATION	
	GROUND- COLLIDE				T	AXI	FROM LANDING FROM LANDING		
	FACTOR(S) WEATHER	N COMMAND - TAXIE - UNFAVORABLE WI							
		IEFING - BRIEFED RECAST - UNKNOWN/	BY FLIGHT SERVICE PERSO NOT REPORTED	NNEL,	BY	RA	DIO		
	SKY CONDIT			С		ING 500	AT ACCIDENT SITE		
	VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS					ND	NE	TATION AT ACCIDENT SITE	
	NONE	CCIDENT SITE			5	0	fure-f		
	WIND DIREC 280	WIND DIRECTION-DEGREES 280				1	5	LOCITY-KNOTS	
	VFR	TYPE OF WEATHER CONDITIONS VFR				SAK.		FLIGHT PLAN	
	REMARKS- G	USTS TO 25 KTS.							
3-2917	5/28/80 TIME - 143	MAIDEN,NC O	BEECH TC-45J N704M DAMAGE-SUBSTANTIAL	CR= PX=	0	0	2	MISCELLANEOUS FERRY	COMMERCIAL, AGE 43, 8685 TOTAL HOURS, 240 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	RPORT - LITTLE MOT POINT	INTENDED DESTINATION						
	MAIDEN,N TYPE OF AC ENGINE COLLIDE				T	AKE	F OPERATION OFF: RUN OFF: ABORTED		
	PROBABLE CAUSE(S)  PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE								
								PARTIALLY DEFUELED.R ENG	LOST PWR DRG TKOF

				OF AC						
FILE	DATE	LOCATION	AIRCRAFT DATA	TNJ	IRI	es.	FLIGHT	PILOT DATA		
3-2977	9/4/80 N TIME - 133 DEPARTURE WADFORD, TYPE OF AC	R.GRASSY BUTTE, ND 0 POINT ND	BELL 206B N58005 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	PX=	1. 0	O O	COMMERCIAL AIR TAXI-PASSG OF OPERATION FLIGHT: NORMAL CRUISE	COMMERCIAL, AGE 34, 2763 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.		
			O TO SEE AND AVOID OBJE PWR LINES OVR RVR.	CTS OR	OB.	STRU	CTIONS			
3-2840	TIME - 174	R.MINOT, ND 5	CESSNA A185F N1475F DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR=	0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	COMMERCIAL, AGE 21, 731 P TOTAL HOURS, 85 IN TYPE, NOT INSTRUMENT RATED.		
	DAMAGE-SUBSTANTIAL NOT INSTRUMENT RATED.  DEPARTURE POINT INTENDED DESTINATION  E GRAND FORKS,ND CROSBY,ND  TYPE OF ACCIDENT PHASE OF OPERATION  GROUND-WATER LOOP-SWERVE LANDING: ROLL  GEAR COLLAPSED LANDING: ROLL									
	PROBABLE CAUSE(S)  PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN  PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL  FACTOR(S)  PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS  PILOT IN COMMAND - BECAME LOST/DISORIENTED  WEATHER - LOW CEILING  WEATHER - LOW CEILING  WEATHER - FOG  WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.  MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE  WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE  WEATHER FORECAST - UNKNOWN/NOI REPORTED  EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT  SUSPECTED MECHANICAL DISCREPANCY  ADVERSE/UNFAVORABLE WEATHER									
	SKY CONDITION  OBSCURATION  VISIBILITY AT ACCIDENT SITE  1/2 MILE OR LESS  OBSTRUCTIONS TO VISION AT ACCIDENT SITE  FOG  WIND DIRECTION-DEGREES  90  TYPE OF WEATHER CONDITIONS  1/2 MILE OR LECTRICAL DISTURBANCE NOT CONFIRMED, LANDED ON FARMERS ROAD.									

FILE		N AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA							
	6/9/80 AMANDA,OH TIME - 1400	SCHWEIZER 1-26B N9909J	CR- 0 0 1 PX- 0 0 0		PRIVATE, AGE 51, 200 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.							
	DEPARTURE POINT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION BEDFORD,PA										
	WAYNESVILLE, OH	BEDFORD, PA	001000	F OPERATION								
	TIPE OF ACCIDENT	COLLIDED WITH: TREES LANDING: FINAL APPROACH										
	PROBABLE CAUSE(S)  PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S)											
	TERRAÍN - HIGH OBST	RUCTIONS SIVE MANEUVER TO AVOID COLL	ISTON .									
		RIORATED DRG X-COUNTRY.PLT		ND SET OF WIRES TILL ON F	INAL APCH.							
3-2003	6 432 400 POWETHE CDE	EN OU NAMEDICAN AM-6	<b>a</b> n <b>1 n n</b>	NONCOMMERCIAL	DOTUME							
3-2903	6/22/80 BOWLING GRE TIME - 1655		PX= 1 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.							
	DEPARTURE POINT BOWLING GREEN, DH	N9628C DAMAGE-DESTROYED INTENDED DESTINATION LOCAL										
	TYPE OF ACCIDENT STALL: SPIN			F OPERATION LIGHT: ACROBATICS								
	PROBABLE CAUSE(S) PILOT IN COMMAND - FIRE AFTER IMPACT REMARKS- SIGHT SEEING	FAILED TO OBTAIN/MAINTAIN F	LYING SPEED									
	REMARKS SIGHT SEEING	ruight.										
3-2924	9/23/80 TOLEDO, DH	AERO COMDR 690A N57154	CR= 0 0 1	NONCOMMERCIAL	ATP, FLIGHT INSTR., AGE 28, 4250 TOTAL HOURS,							
	TIME - 1900	N5/154 Damage-Substantial		CURPLEXEC	28, 4250 TUTAL HOURS, 2220 IN TYPE, INSTRUMENT RATED.							
	NAME OF AIRPORT - EXPR	ESS										
	DEPARTURE POINT	INTENDED DESTINATION										
	TOLEDO, OH  TYPE OF ACCIDENT  AIRPRAME FAILURE: 1	CHICAGO, IL	DHASE D	F OPERATION								
	AIRFRAME FAILURE: I GEAR COLLAPSED											
		GEAR: SWITCHES, LEVERS, CRANKI CONDITIONS - FATIGUE FRACTUR		IC.								
	EMERGENCY CIRCUMSTANCE	S - PRECAUTIONARY LANDING ON HAFT, PN ED12406-1, FAILED ON	N AIRPORT	ATIGUE.WHL TURNED 90DEG.L	ND IN GRASS BY RWY							

FILE	DATE	LOCATION	AIRCRAFT DATA	, IN	JUR F	IES S	5 4/N	FLIGHT PURPOSE	PILOT DATA
3-2761	10/31/80 NF TIME - 1511 DEPARTURE E	POINT	CESSNA 152 N47316 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX=	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 29, 77 TOTAL HOURS, 68 IN TYPE, NOT INSTRUMENT KATED.
	ASHTABULA TYPE OF ACC ENGINE E DITCHING	TODEDO, OH		P	HAS	SE C In F Lanc	F OPERATION LIGHT: DESCENDING ING: LEVEL OFF/TOUCHDOWN		
	PROBABLE CA PILOT IN PILOT IN MISCELLA MISCELLA FACTOR(S) MISCELLA COMPLETE PO EMERGENCY C	USE(S) COMMAND - INADEG COMMAND - MISMAN NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT WER LOSS - COMPLE CIRCUMSTANCES - FO	UATE PREFLIGHT PREPARA	TION  FUEL  O RES  MEOUT- DRI ON	AND SUP T I 1 E	/ OF	R PL	ANNING R	
3-2762	10/31/80 TIME - 1710	CIRCLEVILLE, OH	CESSNA 172N N5318E DAMAGE-SUBSTANTIAL	CR-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 57, 337 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.
	DEPARTURE E PARKERSBU TYPE OF ACC	PORT - PICKAWAY C POINT PRG,WV DENT WITH: DITCHES	OUNTY INTENDED DESTINATION CIRCLEVILLE, OH				SE C		
		COMMAND - SELECT	ED UNSUITABLE TERRAIN ONCRETE DRAIN HOUSING		TA	XII	I N G	OFF RWY.	
3 <b>-</b> 2760	11/1/80 TIME - 1200	RAVENNA, OH	CESSNA T310R N310FM Damage-substantial	CR=-	0	0	1 0	NONCOMMERCIAL BUSINESS	ATP, FLIGHT INSTR., AGE 44, 12757 IDTAL HOURS, 206 IN TYPE, INSTRUMENT
	NAME OF AIR DEPARTURE F	UNTY INTENDED DESTINATION RAVENNA OH					F OPERATION ING: FINAL APPROACH ING: LEVEL OFF/TOUCHDOWN	RATED.	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS								
	PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEDUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT. REMARKS- SWITCHING TANKS, BOOST PUMPS NOT TURNED ON. LNDD HARD AFTR CLEARING ROAD & WIRES.								

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU	RIE	S M/N	FLIGHT Purpose	PILOT DATA
	11/13/80 TIME - 130	CAMBRIDGE, OH	CESSNA 152 N64833 Damage-Substantial	CR= 0 PX= 0	0	1	INSTRUCTIONAL SOLO	STUDENT, AGE 31, 13 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE CAMBRIDG TYPE OF AC HARD LA	SE,OH CCIDENT	INTENDED DESTINATION LOCAL		1	LAND	F OPERATION ING: LEVEL OFF/TOUCHDOWN ING: LEVEL OFF/TOUCHDOWN	
	PILOT I FACTOR(S)	N COMMAND - IMPROI N COMMAND - IMPROI	PER LEVEL OFF PER RECOVERY FROM BOUNG TIONS - OVERLOAD FAILUR		ING			
3-2974	TIME - 163	10	N7798V Damage-substantial	PX- 0	0	10	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 19, 335 TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE		INTENDED DESTINATION LOCAL					
	TYPE OF AC				PHAS :	SE O IN F LAND	F OPERATION Light: En Route to treat Ing: Roll	CROP
	MISCELL FACTOR(S) TERRAIN TERRAIN COMPLETE P	ANT - FUEL SYSTEM: ANEOUS ACTS, CONDIS - HIGH VEGETATION - ROUGH/UNEVEN OWER LOSS - COMPLE	TIONS - EXCESSIVE-WEAR	4EOUT-1		INE		
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIO PROCEDUR	URS IN CROP CONTRU CROP - GRAIN FIELD SEAT BELT -UNKNOW - USED CRASHPAD - INSTALD PER-LOCATION - FOR	OS NN/NOT REPORTED LED KWARD OF PILOT TED-FEET - 1000 RST 1/3 TURN	red	III GI CI TI	YPE LOVE Rash Rash Erra	OF OPERATION - SPRAYING COF CHEMICAL USED - LIQUIDS S - USED HELMET - AVAILABLE USED BAR - INSTALLED IN-TYPE -LEVEL, FLAT RUN-HOW FLOWN - CROSSWIN	CHEMICAL-TOXIC

	DATE OF ACCIDENCE											
FILE	DATE LOCATION	AIRCRAFT DATA		F	S. N	/N	PURPOSE	PILOT DATA				
3-2976	9/24/80 ALTUS,OK TIME - 1100	CESSNA 188B N8979G DAMAGE-DESTROYED	CR- PX-	0	1 0	1 0 COMMERCIAL COMMERCIAL, FL.INSTR. 0 0 AERIAL APPLICATION AGE 25, 2801 TOTAL HO 836 IN TYPE, INSTRUME RATED.						
	NAME OF AIRPORT - ALTUS DEPARTURE POINT ALTUS,OK	INTENDED DESTINATION										
	TYPE OF ACCIDENT COLLIDED WITH: ELECTRO		PHASE OF OPERATION IN FLIGHT: PROCEDURE TURNAROUND									
	PROBABLE CAUSE(S) PILOT IN COMMAND - FA: FACTOR(S) TERRAIN - HIGH OBSTRUC	LED TO SEE AND AVOID OBJ	ECTS (	OR (	obsi	RUC	TIONS					
	TERRAIN-TYPE -LEVEL, FLA SWATH RUN-HOW FLOWN - (		FED KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIO GLOVES - USED COCKPIT CRASHPAD - INSTALLED ELEVATION-AREA BEING TREATED-FEET - 1450 PROCEDURE TURNAROUND - THIRD 1/3 TURN									
	FIRE AFTER IMPACT REMARKS- HIT 20FT BLO TO	OF 113FT RDO TWR.										
3-2701	10/11/80 STILLWAFER, OK TIME - 1130	PIPER PA-38 N2592B DAMAGE-DESTROYED	CR- PX-	0 <b>0</b>	0 0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 35, 1758 TOTAL HOURS, 20 IN TYPE, INSTRUMENT RATED.				
	DEPARTURE POINT INTENDED DESTINATION  STILLWATER,OK LOCAL  TYPE OF ACCIDENT PHASE OF OPERATION  STALL: MUSH IN FLIGHT: OTHER											
	PROBABLE CAUSE(S)  DUAL STUDENT - IMPROPER OPERATION OF FLIGHT CONTROLS  DUAL STUDENT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED  DUAL STUDENT - SPONTANEOUS-IMPROPER ACTION  PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT											
	FACTOR(S)  MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS  REMARKS- SIM EMERG LNDG. DUAL STUDENT PULLED ELEVATOR CTL FULL AFT WHEN TOLD AIRSPEED WAS LOW.											

FILE	- · · · -	LOCATION	AIRCRAFT DATA	F	S M/	/ N - P	FLIGHT PURPOSE	PILOT DATA
3-2771	10/26/80 TIME - 1845	HOBART,OK	AERO COMDR 100 N3701X Damage-destroyed	CR- 0 PX- 0	1 0	U NONC O BUSI		PRIVATE, AGE 48, 459 TOTAL HOURS, 366 IN TYPE NOT INSTRUMENT RATED.
		PORT - HOBART						
	DEPARTURE P		INTENDED DESTINATION CORDELL, OK				E STOP RINGS,TX	
	TYPE OF ACC		CONDUMD ON			OF OPE		
	COLLISIO	N WITH GROUND/W	ATER: CONTROLLED		IN	FLIGHT	: NORMAL CRUISE	
	FACTOR(S)	COMMAND - CONT.	INUED VFR FLIGHT INTO A	DVERSE W	EATHE	ER CONDI	ITIONS	
	WEATHER					•		
	WEATHER		BY FLIGHT SERVICE PERS	ONNEG. T	N PER	SON		
		ECAST - UNKNOWN		J				
	SKY CONDITI	ОИ			CEILI	NG AT A	ACCIDENT SITE	
	OVERCAST				50		N NA LOCKDONA CIME	•
	3 MILES O	AT ACCIDENT SIT			RAI		ON AT ACCIDENT SITE	
		S TO VISION AT	ACCIDENT SITE			RATURE-	·F	
		ION-DEGREES				VELOCIT	TY-KNOTS	
		THER CONDITIONS				OF FLIG	SHT PLAN	
3-2975	11/2/80 TIME - 1000		MAULE M-5 N5638L Dāmāge-substantial	PX- 0				PRIVATE, AGE 39, 251 TOTAL HOURS, 83 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR	PORT - DECKER DINT	INTENDED DESTINATION					
	MENO,OK		LOCAL					
	TYPE OF ACC					OF OPE		
	COLLIDED	WITH: DIRT BAN	K				FINAL APPROACH LEVEL OFF/TOUCHDOWN	
			UDGED DISTANCE AND ALTI	TUDE				
	FACTOR(S)	/AIRWAYS/FACTLT	TIES - AIRPORT CONDITIO	NS: OTHE	R			
			OLD FENCE NR END OF KW		••			

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT Purpose	PILOT DATA
3 <b>-</b> 2953	11/30/80 LENAPAH,OK TIME - 1310	CESSNA R172K N758BN DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL Business	PILOT DATA PRIVATE, AGE 23, 93 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NEOSHO, MO TYPE OF ACCIDENT	PONCA CITY.OK			
	TYPE OF ACCIDENT		PHASE	OF OPERATION	
	ENGINE FAILURE OR MA	LFUNCTION	IN	FLIGHT: NORMAL CRUISE DING: ROLL	
•	COLLIDED WITH: TREES		LAN	DING: RULL	
	PROBABLE CAUSE(S)				
		TING SYSTEM: PUMP-PRESSURE DNDITIONS - MATERIAL FAILUF	OF.		
	MISCELLANEOUS ACTS, C	ONDITIONS - OIL STARVATION	(E		
	TERRAIN - HIGH OBSTR	JCTIONS OMPLETE ENGINE FAILURE/FLAM	FOUR - 1 FACTOR		
		- FORCED LANDING OFF AIRPO			
	REMARKS- OIL PUMP DRIVE	GEAR, PN 634010, BRKN.			
3=2720	8/11/80 REDMOND,OR TIME - 2100	CESSNA 421 N3150K DAMAGE-SUBSTANTIAL	CR= 0 0 1 PX= 0 0 3	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 55, 10100 TOTAL HOURS, 416 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - ROBER DEPARTURE POINT YUMA,AZ	INTENDED DESTINATION			
	TYPE OF ACCIDENT	REDMOND, OR	PHASE	OF OPERATION	
	ENGINE FAILURE DR MA		IN	FLIGHT: DESCENDING	
	COLLIDED WITH: TREES		LAN	DING: FINAL APPROACH	
	PROBABLE CAUSE(S) PILOT IN COMMAND - M: MISCELLANEOUS ACTS.C		ı		
	PILOT IN COMMAND - M. MISCELLANEOUS ACTS,CO FACTOR(S) POWERPLANT - POWERPLA	ONDITIONS - FUEL STARVATION ANT-INSTRUMENTS: FUEL QUANT			
	PILOT IN COMMAND - M. MISCELLANEOUS ACTS, C. FACTOR(S) POWERPLANT - POWERPL. MISCELLANEOUS ACTS, C. TERRAIN - HIGH OBSTR	ONDITIONS - FUEL STARVATION ANT-INSTRUMENTS: FUEL QUANT ONDITIONS - STUCK OCTIONS	TITY GAUGE		
	PILOT IN COMMAND - M. MISCELLANEOUS ACTS, CO FACTOR(S) POWERPLANT - POWERPLA MISCELLANEOUS ACTS, CO TERRAIN - HIGH OBSTRI COMPLETE POWER LOSS - CO	ONDITIONS - FUEL STARVATION ANT-INSTRUMENTS: FUEL QUANT ONDITIONS - STUCK	TITY GAUGE	5	

			F ACCIDEN.			
FILE		AIRCRAFT DATA	INJURIES F S M			PILOT DATA
	9/9/80 NR.BROOKINGS,OR TIME - 1500	BELL 47J-2A C N2ZH P DAMAGE-DESTROYED	R- 0 1			COMMERCIAL, AGE 52, 10000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		INTENDED DESTINATION				220
	BROOKINGS,OR	LOCAL				
	TYPE OF ACCIDENT		PHASI		F: OPERATION	
	COLLISION WITH GROUND	/WATER: UNCONTROLLED	11	N F	LIGHT: HOVERING	
		ILED TO MAINTAIN ADEQUATE RO		•		
		PROPER OPERATION OF FLIGHT C	CONTRULS			
	FACTOR(S)	IV AIMTTIDE				
	WEATHER - HIGH DENSIT TERRAIN - OTHER	I AUTITUDE				
		NDITIONS - JETTISONED LOAD				
		CORD OF BRIEFING RECEIVED				
		AST SUBSTANTIALLY CORRECT		•		
	SKY CONDITION		CEIL	TNC	AT ACCIDENT SITE	
	CLEAR	•	UNI			
	VISIBILITY AT ACCIDENT S	TTE			TATION AT ACCIDENT SITE	
	5 OR OVER(UNLIMITED)		NO!		INIION AI ACCIDENI DIID	
		T ACCIDENT SITE	TEMP		TURE-F	
	NONE		8(			
	TYPE OF WEATHER CONDITIO	NS			FLIGHT PLAN	
	VFR		NO		122012	
	SPECIAL DATA					
	TOTAL HOURS IN CROP CO	NTROL - UNKNOWN/NOT REPORTED	KI!	ND:	OF OPERATION - SEEDING F	ORESTS
	KIND OF CROP - FOREST-	TREES	PII	LOT	'S SEAT BELT -FASTENED-	PROPERLY
	GLOVES - NOT USED		GOO	GGL	ES - NOT USED	
	CRASH HELMET - AVAILAB	LE USED	COC	CKP	IT CRASHPAD - NOT INSTAL	LED
	CRASH BAR - NOT INSTAL	LED			TION-AREA BEING TREATED-	
	TERRAIN-TYPE -MOUNTAIN	ous				
	FIRE AFTER IMPACT					
	REMARKS- SEEDING GRASS B	Y EXTERNAL LOAD FROM TOP OF	STEEP MIN	RΙ	DGE. DENSITY ALT ABOUR 5	000 FT.

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJUF F	RIES S M/N	FLIGHT PURPOSE	PILOT DATA
3-2723	9/28/80 TIME - 20	HARRISBURG, OR	CESSNA 182A N6163B DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 0 1	MISCELLANEOUS Parajump-sport	COMMERCIAL, AGE 46, 2039 TOTAL HOURS, 1161 IN TYPE, INSTRUMENT RATED.
	DEPARTURE HARRISB TYPE OF A ENGINE		NTENDED DESTINATION LOCAL	Ē	PHASE IN	OF OPERATION FLIGHT: DESCENDING DING: ROLL	
	PILOT MISCEL FACTOR(S) TERRAI MISCEL COMPLETE	IN COMMAND - IMPROPE IN COMMAND - MISMANA LANEOUS ACTS, CONDITI N - MET, SOFT GROUND LANEOUS ACTS, CONDITI POWER LOSS - COMPLET	R IN-FLIGHT DECISIONS GEMENT OF FUEL CONS - FUEL EXHAUSTION CONS - OVERLOAD FAILUR TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO	E EOUT-1 (	ENGINE	:	
3-2722		MOLALLA,OR 15	PIPER PA-28 N33638 Damage-Substantial	CR= 0 PX= 0 OT= 0	0 1 0 2 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 440 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE REDMOND TYPE: OF, A UNDERS	POINT I ,OR CCIDENT	NTENDED DESTINATION MOLALLA,OR	į	PHASE Lan	OF OPERATION DING: FINAL APPROACH DING: FINAL APPROACH	
	FACTOR(S) PERSON MISCEL	IN COMMAND - MISJUDG NEL - MISCELLANEOUS- LANEOUS ACTS,CONDITI	ED DISTANCE AND ALTIT PERSONNEL: OTHER ONS - POORLY PLANNED OF RWY.NO WARNING SI	APPROACE		road.	
3-2913	9/14/80 TIME - 11	MONTGOMERYVILL, PA	PIPER PA-28 N5055F DAMAGE-SUBSTANTIAL	CR= 0 PX= 0	0 1 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 35, 713 TOTAL HOURS, 624 IN TYPE, INSTRUMENT RATED.
	DEPARTURE		NTENDED DESTINATION		PHASE Tak Lan		
	MISCEL FACTOR(S)	LANT - IGNITION SYST LANEOUS ACTS, CONDITI	PEM: SPARK PLUG CONS - MATERIAL FAILUR	E			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S m/n	FLIGHT PURPOSE	PILOT DATA
3-2741	9/25/80 TIME = 160 DEPARTURE	ECONOMY BORO,PA )3 POINT	CESSNA T210F N6120R DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR=: 0 PX=: 0	0 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 32, 3085 P TOTAL HOURS, 138 IN TYPE, INSTRUMENT RATED.
	YOUNGSTO	OWN, OH	PITTSBURGH, PA	_		DE 000017104	
	TYPE OF AC		CTION			OF OPERATION	
	COLLISI	ON WITH GROUND/WAY	TER: CONTROLLED		LAN	FLIGHT: NORMAL CRUISE DING: LEVEL OFF/TOUCHDOWN	I
	POWERPL MISCELL	VEL - MAINTENANCE, LANT - FUEL SYSTEM LANEOUS ACTS, CONDI	: OTHER TIONS - IMPROPER/INADEG	UATE VEN	TING	NTENANCE AND INSPECTION	
	MISCELL		D TO FOLLOW APPROVED PR TIONS - IMPROPER EMERGE				
	FACTOR(S) TERRATA	- HIGH OBSTRUCTION	ons				
	PARTIAL PO	WER LOSS - PARTIA	L LOSS OF POWER - 1 ENG		N.D.		
			ORCED LANDING OFF AIRPO OF 3 PREV FLTS.AD 79-1			VAPOR BLKAGE ID/PROC RES	TORE FUEL FLOW, NCW.
3=2802	10/12/80 TIME = 133	JEANNETTE, PA 30	CESSNA 177 N2262Y Damage-Substantial	CR= 0 PX= 0	0 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 49, 776 PP TOTAL HOURS, 642 IN TYPE, INSTRUMENT RATED.
	DEPARTURE		-BOQUET INTENDED DESTINATION LOCAL				
	TYPE OF AC		BOCKE	P	HASE	OF OPERATION	
	OVERSHO Ground-	OOT -WATER LOOP-SWERVE				DING: LEVEL OFF/TOUCHDOWN DING: ROLL	
,		IN COMMAND - MISJU	DGED DISTANCE AND SPEED TIONS - INTENTIONAL GRO		R-LDD	P-SWERVE	
	FACTOR(S) WEATHER	R - UNFAVORABLE WI	ND CONDITIONS				
		RIEFING - UNKNOWN/ DRECAST - UNKNOWN/					
	SKY CONDIT					G AT ACCIDENT SITE	
		AT ACCIDENT SITE	•		UNLI RECIP NONE	ITATION AT ACCIDENT SITE	
			CCIDENT SITE		ELATI	VE BEARING OF WIND I CROSS WIND 068-112 DEGR	EES
		CTION-DEGREES				ELOCITY-KNOTS	
	VFR	EATHER CONDITIONS		T	YPE OF	F FLIGHT PLAN	
	REMARKS - W	IND GUST TO 30KTS.	•				

FILE			AIRCRAFT DATA		F.	S. M	/ N	PURPOSE	PILOT DATA
	10/18/80 INDIAN TIME - 1600		CESSNA 152	CR- PX-			1	NONCOMMERCIAL	COMMERCIAL, FL.INSTR., NSP AGE 21, 315 TOTAL HOURS 150 IN TYPE, INSTRUMENT RATED.
,	NAME OF AIRPORT - DEPARTURE POINT INDIANA, PA TYPE OF ACCIDENT COLLIDED WITH:		INTENDED DESTINATION LOCAL		P			F OPERATION DFF: INITIAL CLIMB	
	PIGOT IN COMMA	ND - FAILED	UATE PREFLIGHT PREPARA TO ABORT TAKEOFF DMPUTED.1100FT GRASS F						
1-2857	10/27/80 BELLE TIME - 1335	VERNON, PA	LUSCOMBE 8A N1190K DAMAGE-SUBSTANTIAL	PX-	0 .	0. 0	1.	NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 35, 178 NSP TOTAL HOURS, 15 IN TYPE NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT	- :	INTENDED DESTINATION BELLE VERNON, PA		P			F OPERATION	
	GROUND-WATER L PROBABLE CAUSE(S) PILOT IN COMMA		TO MAINTAIN DIRECTION	IAL CO	NTR		A N L	ING: ROLL	
-2858	11/16/80 EIGHTY TIME - 1525	•	CHEROKEE RM-A-1 N481J Damage-Substantial					NONCOMMERCIAL PLEASURE/PERSONAL TRA	STUDENT, AGE UNK/NR, 38 NSP TOTAL HOURS, 0 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT EIGHTY FOUR, PA TYPE OF ACCIDENT STALL		INTENDED DESTINATION LDCAL		P	HAS T	E G	F OPERATION OFF: INITIAL CLIMB	
	PILOT IN COMMA	ND - LACK DE	TO USE OR INCORRECTLY F FAMILIARITY WITH AIR TOW LN WHILE ATMIG TO	CRAFI	l.	_		IPMENT AT APRX 100FT AGL.BOTH	LEVERS ON L SIDE.

FILE	DATE LOCATI	ON AIRCRAFT DATA	INJURIES F: S M/N	FLIGHT PURPOSE	PILOT DATA
3-2801		STINSON 108-2 N285C DAMAGE-DESTROYED			COMMERCIAL, FL.INSTR., AGE 21, 413 TOTAL HOURS, 6 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - QUE DEPARTURE POINT TOMS RIVER,NJ TYPE OF ACCIDENT ENGINE FAILURE OR DITCHING	INTENDED DESTINATION BEVERLY, MA	IN F	F OPERATION Light: Normal Cruise ing: Level Off/Touchdow	
,	FACTOR(S) MISCELLANEOUS ACTS COMPLETE POWER LOSS -	LLANEOUS: POWERPLANT FAILURE , CONDITIONS - AIRCRAFT CAME COMPLETE ENGINE FAILURE/FLA EES - FORCED LANDING OFF AIRE TS.	TO REST IN WATE		
3-2744	TIME - 1600  NAME OF AIRPORT - WIL	N6605K DAMAGE-SUBSTANTIAL LIAMSBURG CO	PX= 0 0 0:	COMMERCIAL ASSOC CROP CTL ACTIVIT	COMMERCIAL, AGE 26, 1161 TY TOTAL HOURS, 85 IN TYPE, NOT INSTRUMENT RATED.
	ENGINE FAILURE OR	INTENDED DESTINATION LOCAL MALFUNCTION DUND/WATER: CONTROLLED	IN F	F: OPERATION LIGHT: EN ROUTE TO TREA ING: LEVEL OFF/TOUCHDOW	
	POWERPLANT - ENGIN MISCELLANEOUS ACTS MISCELLANEOUS ACTS POWERPLANT - LUBRI MISCELLANEOUS ACTS MISCELLANEOUS - FO PARTIAL POWER LOSS -	NANCE, SERVICING, INSPECTION: E CONTROLS: THROTTLE-POWER L , CONDITIONS - LOOSE, PART/FII , CONDITIONS - MISSING CATING SYSTEM: FILTERS, SCREE , CONDITIONS - DISTORTED , CONDITIONS - DISTORTED REIGN MATERIAL AFFECTING NOF PARTIAL LOSS OF POWER - 1 EN ES - FORCED LANDING OFF AIR	EVER ASSEMBLIES TING EN RMAL OPERATIONS IGINE		-
	SPECIAL DATA TOTAL HOURS IN CROP KIND OF CROP - OTHE PILOT'S SEAT BELT GOGGLES - NOT USED COCKPIT CRASHPAD - TANK/HOPPER-LOCATIO REMARKS- BOLT SECURIN	CONTROL - 640  R -UNKNOWN/NOT REPORTED  NOT INSTALLED  N - FORWARD OF PILOT  G CNTL LNKGE TO THROTTLE ARM	KIND TYPE GLOVE CRASH TERRA LLOOSE, BALL BEA	OF OPERATION - SEEDING OF CHEMICAL USED - UNKN S - NOT USED HELMET - AVAILABLE USE BAR - INSTALLED IN-TYPE -LEVEL, FLAT RINGS MISSING, SLUDGE, DI	CROPS NOWN/NOT REPORTED ED CRT,& PAINT ON FLTR.

FILE	DATE	LOCATION	AIRCRAFT DATA	, IN.	JURIES F S M/	FLIGHT N PURPOSE		PILOT DATA
3-2918	11/1/80 SALL TIME - 0255 DEPARTURE POINT CHARLESTON, SC TYPE OF ACCIDEN ENGINE FAILU	EY,SC  I  T  RE OR MALFUNCT  H: RESIDENCE(S		CR≔ PX≔	0 1 0 1 LAST UNKN PHASE	O NONCOMMERCIO O PLEASURE/PE ENROUTE STOP OWN/NOT REPORT OF OPERATION FLIGHT: NORM/ NDING: FINAL /	IAL CRSONAL TRANSP TED	COMMERCIAL, AGE 30, 1540 TOTAL HOURS, 101 IN TYPE Instrument Rated.
•	PILOT IN COM MISCELLANEOU FACTOR(S) PILOT IN COM POWERPLANT — MISCELLANEOU MISCELLANEOU WEATHER — LO COMPLETE: POWER WEATHER: BRIEFIN WEATHER FORECAS	MAND - IMPROPE MAND - MISMANA S ACTS, CONDITI  MAND - ATTEMPT POWERPLANT-IN S ACTS, CONDITI S ACTS, CONDITI OF CEILING COMPLET G - NO RECORD T - UNKNOWN/NO	ONS - FUEL EXHAUSTIO  ED OPERATION W/KNOWN STRUMENTS: FUEL QUAN ONS - ERRATIC ONS - FAILURE OF TWO  E ENGINE FAILURE/FLA OF BRIEFING RECEIVED	N DEFICI TITY G) OR MOR MEDUT-2	LENCIES AUGE RE ENGI ≥ ENGIN	IN EQUIPMENT		
٠	SKY CONDITION OBSCURATION VISIBILITY AT A 1/4 MILE OR L OBSTRUCTIONS TO FOG WIND DIRECTION— 270 TYPE OF WEATHER IFR	ESS VISION AT ACC DEGREES	IDENT SITE		10 PRECI NON TEMPE 47 WIND	PITATION AT AC E. Rature—f Velocity—knots Of: Flight Plan	CCIDENT SITE	
3-2865	DEPARTURE POINT NORFOLK, VA TYPE OF ACCIDEN	I T RE OR MALFUNCT	CESSNA 152 N89096 DAMAGE-SUBSTANTIAL NTENDED DESTINATION GEORGETOWN,FL		PHASE	1 INSTRUCTION O TRAINING OF OPERATION FLIGHT: NORMINDING: ROLL		PRIVATE, AGE 21, 250 TOTAL HOURS, 79 IN TYPE, NOT INSTRUMENT RATED.
	PILOT IN COM MISCELLANEOU FACTOR(S) TERRAIN - HI COMPLETE POWER EMERGENCY CIRCU	MAND - INADEQUIMAND - MISMANA S ACTS, CONDITI GH OBSTRUCTION LOSS - COMPLET MSTANCES - FOR	ATE PREFLIGHT PREPAR GEMENT OF FUEL ONS - FUEL EXHAUSTIO S E ENGINE FAILURE/FLA CED LANDING OFF AIRP ED BY HI TREES.	N Meout-1	L ENGIN			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIE	S M / N :	FLIGHT PURPOSE	PILOT DATA
3-2866	11/30/80 NR.GRE TIME - 1400	ER,SC	CESSNA 150H N7075S Damage-Substantial	CR- 0 PX- 0	0	2: 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 39, 1215 TOTAL HOURS, 830 IN TYPE, INSTRUMENT RATED.
	GREER, SC TYPE OF ACCIDE	: IT IRE. DR MALFUN	INTENDED DESTINATION LOCAL CTION		:	CAKE	F OPERATION OFF: INITIAL CLIMB OFF: ABORTED	
	FACTOR(S) MISCELLANEOU	MISCELLANEO	US: POWERPLANT FAILURE	RUNWAY	ETE!	RMIN	ED REASONS	
	PARTIAL POWER I	DSS - PARTIA	L LOSS OF POWER - 1 ENG	INE				
3-2843	10/19/80 CORS	SICA,SD	CESSNA 414 N1596T Damage-Substantial	PX- 0	0	1 7	PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 45, 5943 TOTAL HOURS, 549 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT CORSICA, SD TYPE OF ACCIDEN #HEELS-UP						F OPERATION OFF: INITIAL CLIMB	INDIKOREMI KRIDA
	PILOT IN COM FACTOR(S) AIRPORTS/AIR	MAND - INADE MAND - MISUS WAYS/FACILIT	QUATE PREFLIGHT PREPARA ED OR FAILED TO USE FLA IES - AIRPORT CONDITION IES - AIRPORT CONDITION	PS S: WET	RUNI	V A Y		
			S, MANUAL DOES NOT SPECI					
3-2841	10/24/80 NR.FAI TIME - 1550		DAMACE CURCMANMENT	CR- 0 PX- 0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE 27, UNK/NR TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
i	DEPARTURE POINT FAITH, SD TYPE OF ACCIDEN STALL: MUSH		INTENDED DESTINATION LOCAL		PHAS	SE O	F. OPERATION OFF: INITIAL CLIMB	
		MAND - SELEC MAND - FAILE	TED UNSUITABLE TERRAIN D TO ABORT TAKEOFF				,	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUI F.	RIE. S	S 4/N	FLIGHT PURPOSE	PILOT DATA
3-2867	11/2/80 CHA TIME - 1700	TTANDOGA, TN	BEECH E35 N3314C Damage-substantial	CR- PX-	0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	STUDENT, AGE 33, 34 TOTAL P HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDE	T Tn nt	INTENDED DESTINATION LOCAL		ı	PHA	5€ (	OF OPERATION	
	COLLIDED WI	URE OR MALFUNG TH: OBJECT	.1104					DING: FINAL APPROACH DING: LEVEL OFF/TOUCHDOWN	
·	MISCELLANEO FACTOR(S) MISCELLANEO	MMAND - MISMAN US ACTS,CONDIT US - UNQUALIFI	AGEMENT OF FUEL IONS - FUEL STARVATION ED PERSON OPERATED AIR						
	COMPLETE POWER EMERGENCY CIRC	UMSTANCES - FO	TE ENGINE FAILURE/FLAN RCED LANDING OFF AIRPO D FUEL SEL PSND TO EME	RT ON	L		NE		
3-2868	11/13/80 SIG TIME - 1730	•	VARIEZE 1 N111EZ DAMAGE-DESTROYED INTENDED DESTINATION	CR=			0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 36, 700 P TOTAL HOURS, 158 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POIN COLLEGEDALE, TYPE OF ACCIDE COLLIDED WI	I TN NT Th: Trees	LOCAL	ě		PHA:	SE (	OF OPERATION FLIGHT: LOW PASS	
	MISCELLANEO FACTOR(S) MISCELLANEO	MMAND - FAILED US ACTS, CONDIT US ACTS, CONDIT	TO SEE AND AVOID OBJE TONS - UNWARRANTED LOW TONS - SUNGLARE HOME AT OR NR SUNSET.S	FLYI	NG			TIONS APRX 10DEG R OF FINAL H	EADING,
3-2956	7/7/80 GRA TIME - 1830	HAM,TX	CESSNA 182K N3046Q Damage-Substantial	CR=	0	0	1 0	NONCOMMERCIAL Business	PRIVATE, AGE 26, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	NAME OF AIRPOR DEPARTURE POIN ELK CITY,OK TYPE OF ACCIDE	r NT	INTENDED DESTINATION GRAHAM, TX		, E			F OPERATION	RATED.
	GROUND-WATE GEAR COLLAP	. 2001 0.01.10						DING: ROLL	
	PROBABLE CAUSE PILOT IN CO FACTOR(S)		TO MAINTAIN DIRECTION	IAL: CO	NTE	ւսը			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ:	URII S	ES M/	N	FLIGHT Purpose	PILOT DATA
3-2963	8/16/80 N TIME - 190	R.ABILENE,TX O	PIPER PA-28 N43755	CR= PX=	0 (	)	1 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 26, 90 TOTAL P HOURS, 22 IN TYPE, NOT INSTRUMENT RATED.
	DENVER.C	O	DAMAGE-SUBSTANTIAL INTENDED DESTINATION ABILENE,TX						
	TYPE OF AC	CIDENT						OPERATION	
	GMGTWE	FAILURE OR MALFU D WITH: DITCHES	NCTION					IGHT: NORMAL CRUISE NG: LEVEL OFF/TOUCHDOWN	
	PILOT I MISCELL FACTOR(S) TERRAIN COMPLETE P	N COMMAND - INAD N COMMAND - MISM. ANEOUS ACTS, COND. - ROUGH/UNEVEN OWER LOSS - COMP	EQUATE PREFLIGHT PREPAR ANAGEMENT OF FUEL ITIONS - FUEL EXHAUSTIO LETE ENGINE FAILURE/FLA FORCED LANDING OFF AIRP	N MEOUT-1	EN	; I N		NNING:	
	,								
3-2972	8/23/80 TIME - 170	KNOX CITY,TX	PIPER PA-36 N57746 DAMAGE-DESTROYED	CR=	) ( ) (	)	1 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 46, 7865 TOTAL HOURS, 2300 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE	RPORT - KNOX CITY POINT	INTENDED DESTINATION						
	KNOX CIT TYPE OF AC COLLISI	CIDENT	LOCAL ATER: CONTROLLED					OPERATION NG: LEVEL OFF/TOUCHDOWN	
	PROBABLE C		INUED VFR FLIGHT INTO A	Duenae i				IDAID TOTOLO	
	FACTOR(S) WEATHER	- THUNDERSTORM	ACTIVITY		NEA.		K. C	UNDITIONS	
	WEATHER	- RAIN - HIGH DENSITY A IEFING - UNKNOWN							
	SKY CONDIT							AT ACCIDENT SITE	
	SCATTERE	D AT ACCIDENT SIT	<u>-</u>					TED ATION AT ACCIDENT SITE	
		R(UNLIMITED)	<b>5</b>		100			ATTON AT ACCIDENT STIE	
		NS TO VISION AT	ACCIDENT SITE					URE-F	
	NONE	MIDN-DECDEES				10		DCITY-KNOTS	
	135	TION-DEGREES			MIL			UCITI-KNUTS	
		ATHER CONDITIONS			TYE		OF:	FLIGHT PLAN	
	SPECIAL D TOTAL HO KIND OF PILOT'S	URS IN CROP CONTI CROP - UNKNOWN/NO SEAT BELT -UNKNO	ROL - UNKNOWN/NOT REPOR OT REPORTED OWN/NOT REPORTED AINT ALT NR TSTM W FULL	TED	1	IN YP	D 0 E 0 K/H	F OPERATION - UNKNOWN/NI F CHEMICAL USED - LIQUII OPPER-LOCATION - UNKNOW!	OT REPORTED D CHEMICAL-TOXIC N/NOT REPORTED

FILE	_		AIRCRAFT DATA	• •	F S	M/N	FLIGHT PURPOSE	PILOT DATA
	9/12/80 AL TIME - 1600	TO, TX	MESSERSNIPE PT-101 N1672 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR.⇒	0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL	PRIVATE, AGE 75, 605 TOTAL HOURS, ALL IN TYPE NOT INSTRUMENT RATED.
	GULFPORT.MS	14.1	WACO, TX					
	TYPE OF ACCID	ENT ITH: DITCHES	,		PH		OF OPERATION DING: ROLL	
	PROBABLE CAUS	E(S)						
		OMMAND - SELEC	TED UNSUITABLE TERRAIN					
	FACTOR(S)							
		HIDDEN OBSTRUCT	E LOST/DISORIENTED					
		ROUGH/UNEVEN	25,113					
	EMERGENCY CIR		RECAUTIONARY LANDING OF DW ON FUEL	F. AIR	PDRI	i.		
	DEMADES. UTT	TERRACE COVERE	SOADD HTTH COASS					
	KENWKKO- UII	TERRACE COVERE	ATIN GRADD.					
				•				
3-2965		ANOKE, TX	CESSNA 177RG N35954				NONCOMMERCIAL PRACTICE	PRIVATE, AGE 30, 125 TOTAL HOURS, 58 IN TYPE,
8-2965	9/17/80 RO TIME - 1720 NAME OF AIRPO	ANOKE,TX RT - AERO VALLE	CESSNA 177RG N35954 Damage-Destroyed	PX:	0	0 (	PRACTICE	
<b>3-29</b> 65	9/17/80 RO TIME - 1720 NAME OF AIRPO	ANOKE,TX RT - AERO VALLE	CESSNA 177RG N35954 Damage-Destroyed	PX:	0	0 (	PRACTICE	TOTAL HOURS, 58 IN TYPE,
3-2965	9/17/80 RO TIME - 1720 NAME OF AIRPO DEPARTURE POI FORT WORTH,	ANOKE,TX RT - AERO VALLE NT TX	CESSNA 177RG N35954 Damage-destroyed	PX=	0 La	O C	NRDUTE STOP	TOTAL HOURS, 58 IN TYPE,
3-2965	9/17/80 RO TIME - 1720 NAME OF AIRPO DEPARTURE POI FORT WORTH, TYPE OF ACCID	ANOKE,TX RT - AERO VALLE NT TX ENT	CESSNA 177RG N35954 DAMAGE-DESTROYED EY INTENDED DESTINATION LOCAL	PX=	0 La	O C	NRDUTE STOP	TOTAL HOURS, 58 IN TYPE,
3-2965	9/17/80 RO TIME - 1720 NAME OF AIRPO DEPARTURE POI FORT WORTH, TYPE OF ACCID	ANOKE,TX  RT - AERO VALLE  NT  TX  ENT  LURE OR MALFUNG	CESSNA 177RG N35954 DAMAGE-DESTROYED EY INTENDED DESTINATION LOCAL	PX=	O LA PH	O C ST E RDAN ASE TAK	PRACTICE	TOTAL HOURS, 58 IN TYPE,
3-2965	9/17/80 RO TIME - 1720  NAME OF AIRPO DEPARTURE POI FORT WORTH, TYPE OF ACCID ENGINE FAI COLLIDED W  PROBABLE CAUS	ANOKE,TX  RT - AERO VALLE  NT  TX  ENT  LURE OR MALFUNG  ITH: TREES	CESSNA 177RG N35954 DAMAGE-DESTROYED SY INTENDED DESTINATION LOCAL	PX.	O LA PH	O C ST E RDAN ASE TAK	PRACTICE  CONTROLLE STOP  CONT	TOTAL HOURS, 58 IN TYPE,
3-2965	9/17/80 RO TIME - 1720  NAME OF AIRPO DEPARTURE POI FORT WORTH, TYPE OF ACCID ENGINE FAI COLLIDED W  PROBABLE CAUS POWERPLANT MISCELLANE	ANOKE,TX  RT - AERO VALLE  RT  TX  ENT  LURE OR MALFUNG  ITH: IREES  E(S)  ENGINE CONTE	CESSNA 177RG N35954 DAMAGE-DESTROYED Y INTENDED DESTINATION LOCAL CTION ROLS: THROTTLE-POWER LE	PX≂	O LA PH	O C ST E RDAN ASE TAK	PRACTICE  CONTROLLE STOP  CONT	TOTAL HOURS, 58 IN TYPE,
3-2965	9/17/80 RO TIME - 1720  NAME OF AIRPO DEPARTURE POI FORT WORTH, TYPE OF ACCID ENGINE FAI COLLIDED W  PROBABLE CAUS POWERPLANT MISCELLANE MISCELLANE FACTOR(S)	ANOKE, TX  RT - AERO VALLE  NT  TX  ENT  LURE OR MALFUNG  ITH: IREES  E(S) - ENGINE CONTI  OUS ACTS, CONDI  OUS ACTS, CONDI  OUS ACTS, CONDI	CESSNA 177RG N35954 DAMAGE-DESTROYED  YINTENDED DESTINATION LOCAL  CTION  ROLS: THROTTLE-POWER LEFIONS - MISSING	PX≂	O LA PH	O C ST E RDAN ASE TAK	PRACTICE  CONTROLLE STOP  CONT	TOTAL HOURS, 58 IN TYPE,
3-2965	9/17/80 RO TIME - 1720  NAME OF AIRPO DEPARTURE POIL FORT WORTH, TYPE OF ACCID ENGINE FAIL COLLIDED W  PROBABLE CAUS POWERPLANT MISCELLANE MISCELLANE FACTOR(S) TERRAIN -	ANOKE, TX  RT - AERO VALLE  NT  TX  ENT  LURE OR MALFUNG  ITH: IREES  E(S)  - ENGINE CONTE  OUS ACTS, CONDIT  HIGH OBSTRUCTIO	CESSNA 177RG N35954 DAMAGE-DESTROYED  YINTENDED DESTINATION LOCAL  CTION  ROLS: THROTTLE-POWER LEFIONS - MISSING	PX=	O LA PH	O C ST E RDAN ASE TAK	PRACTICE  CONTROLLE STOP  CONT	TOTAL HOURS, 58 IN TYPE,

				FS	M/N	PURPOSE	PILOT DATA
3-2769	9/21/80 W TIME - 1320	ICHITA FALLS,TX	DEHAVILLAND DHC-6 N46RA Damage-Substantial	CR= 0 PX= 0	0 2 0 14	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-PASSG S-D"	AIRLINE TRANSPORT, AGE 28, 2166 TOTAL HOURS, 1053 IN TYPE, INSTRUMENT RATED.
	NAME: OF AIRP DEPARTURE: PO	ORT - WICHITA FAL INT LUS.TX	LS MUN Intended destination		•		· · · · · · · · · · · · · · · · · · ·
	MISCELLAN FACTOR(S) WEATHER - WEATHER BRIE	COMMAND - INADEQUEOUS ACTS, CONDITIUNFAYORABLE WINE	RECEIVED-METHOD UNKNOW	GED.	OR PI	JANNING	
	5 OR OVER(	T ACCIDENT SITE	TIDENT SITE	PR	UNLIN ECIPI	S AT ACCIDENT SITE NITED NITATION AT ACCIDENT SITE	
	NONE TEMPERATURE- 97				180	/E BEARING OF WIND Wind 338-022 Degrees (Rection-Degrees	
	20 TYPE OF FLIG IFR				VFR:	WEATHER CONDITIONS	
	REMARKS- TKO	F W CTG. GOCK INST	CLD.PIC REMOVED CTL LO	ICK BFR IM	PACT,	,WND GSTG 30KTS.	
3-2971	TIME - 0910	·	PIPER PA-32 N3049K Damage-substantial	PX- 0		NONCOMMERCIAL BUSINESS	PRIVATE, AGE 32, 126 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRP DEPARTURE PO WICHITA FA TYPE OF ACCI OVERSHOOT GEAR COLL	ORT - DECATUR INT I LLS,TX DENI	INTENDED DESTINATION	PH	LAND	OF OPERATION ING: LEVEL OFF/TOUCHDDWA DING: ROLL	
	PILOT IN FACTOR(S)	COMMAND - MISJUDG COMMAND - FAILED	ED DISTANCE AND SPEED TO INITIATE GO-AROUND	<b>)</b> .			

	DATE LOCATION	AIRCRAFT DATA		F	S: M	/ N	PURPOSE	PILOT DATA
	10/3/80 KENEDY,TX TIME - 0115	PIPER PA-28R N15454 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1 0	MISCELLANEOUS FERRÝ	COMMERCIAL, AGE 39, 1655 TOTAL HOURS, O IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - KERNS	COUNTY						
	DEPARTURE POINT KENEDY.TX	INTENDED DESTINATION						
		HOUSTON, TX						
	TYPE OF ACCIDENT ENGINE FAILURE OR MAL	CHACTTON		P	'HAS	e u	F OPERATION LIGHT: CLIMB TO CRUISE	
	COLLIDED WITH: WIRES/						ING: FINAL APPRDACH	
	POWERPLANT - LUBRICAT MISCELLANEOUS ACTS, COI POWERPLANT - LUBRICAT MISCELLANEOUS ACTS, COI MISCELLANEOUS ACTS, COI PILOT IN COMMAND - MIS FACTOR(S) TERRAIN - HIGH OBSTRUM MISCELLANEOUS ACTS, COI PARTIAL POWER LOSS - PAR EMERGENCY CIRCUMSTANCES	ING SYSTEM: OTHER NDITIONS - OBSTRUCTED NDITIONS - LEAK/LEAKAGE SJUDGED DISTANCE AND ALTII	UDE TY,FDG SINE AIRP	GY,	ETO	• <del>≈</del> R	ESTRICTED VISION	OIL ON WINDSHIELD
3 <b>-</b> 2969	10/12/80 BEAUMONT,TX TIME - 1230	NAVION B N2WD	CR-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSE	PRIVATE, AGE 53, 883 TOTAL HOURS, 840 ÎN TYPE
<b>-29</b> 69	10/12/80 BEAUMONT,TX TIME - 1230 DEPARTURE POINT	NAVION B N2WD DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSE	PRIVATE, AGE 53, 883 TOTAL HOURS, 840 IN TYPE NOT INSTRUMENT RATED.
<b>-29</b> 69	10/12/80 BEAUMONT,TX TIME - 1230 DEPARTURE POINT HAMMOND,LA	NAVION B N2WD DAMAGE-SUBSTANTIAL INTENDED DESTINATION BEAUMONT,TX	CR- PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSE	PRIVATE, AGE 53, 883 POTAL HOURS, 840 IN TYPE NOT INSTRUMENT RATED.
-2969	DEPARTURE POINT HAMMOND, LA	INTENDED DESTINATION BEAUMONT, TX		P	HAS	E. 0	F: OPERATION	PRIVATE, AGE 53, 883 TOTAL HOURS, 840 IN TYPE NOT INSTRUMENT RATED.
<b>1-296</b> 9	10/12/80 BEAUMONT,TX TIME - 1230  DEPARTURE POINT HAMMOND,LA TYPE OF ACCIDENT ENGINE FAILURE OR MALI COLLIDED WITH: FENCE,	INTENDED DESTINATION BEAUMONT, TX		P	HAS	E O		

			AIRCRAFT DATA	F	S	/ N	PURPOSE	PILOT DATA
	10/15/80 CEDA TIME - 1012	R HILL,TX	BEECH V35A N1780A DAMAGE-DESTROYED	CR- PX-	1 0 1 0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 55, 3238 SP TOTAL HOURS, 1038 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT ABILENE, TX TYPE OF ACCIDENT		INTENDED DESTINATION					
i .	TYPE OF ACCIDENT	T H: ELECTRONI(	SEAGOVILLE, TX		PHAS	E (	OF OPERATION FLIGHT: DESCENDING	
	PROBABLE CAUSE (	S) MAND - CONTIL	NUED VER FLIGHT INTO AL					
-	TERRAIN - HIC WEATHER BRIEFING	GH OBSTRUCTION OF THE BRIEFED OF	DNS BY FLIGHT SERVICE PERSO SUBSTÄNTIALLY CORRECT		BY PH	DNE	3.	
	SKY CONDITION OVERCAST				7	50	AT ACCIDENT SITE	
	5 OR OVER (UNL)	IMITED)	•		N C	NE	ITATION AT ACCIDENT SITE	•
	OBSTRUCTIONS TO		CCIDENT SITE		16	0	RECTION-DEGREES	
•	WIND VELOCITY-KE 15 TYPE OF FLIGHT E NONE				IF		F WEATHER CONDITIONS	
		TWR: 1408FT	AGL. WITNESS REPTD APRX	750FT	OVC.			
3-2768	10/17/80 TEMPI TIME - 1910	GE,TX.	TAYLORCRAFT BC12 N29790 Damage-Substantial	PX.			NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 39, 1748 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT DEPARTURE POINT GEORGETOWN.TX	- LITTLE ELM						
	ENGINE FAILUR	RE DR MALFUNG	CTION CEPOSTS		Ĺ	AN	OF OPERATION Ding: Traffic Pattern-Cip Ding: Roll	RCLING
		MAINTENANCE,	SERVICING, INSPECTION: 1 TIONS - FUEL CONTAMINAT				HTENANCE AND INSPECTION OF WATER IN FUEL	
	MISCELLANEOUS MISCELLANEOUS	ACTS, CONDIT	TIONS - DOWNWIND TIONS - RAN OFF END OF TE ENGINE FAILURE/FLAM			NE		
	EMERGENCY CIRCUM	STANCES - FO	RCED LANDING ON AIRPOR	T/SEAP	LANE	BAS	SE/HELIPT. I NEAREST RWY.FUEL TNK FI	NGER SCREEN CLOGGED

FILE	DATE LOCATION	N AIRCRAFT DATA	INJ F				FLIGHT Purpose	PILOT DATA
3-2825	10/24/80 EL PASO,TX TIME - 1045	PIPER PA-24 N5185P DAMAGE-SUBSTANTIAL	PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 40, 169 TOTAL HOURS, 37 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - EL PA DEPARTURE POINT EL PASO,TX TYPE OF ACCIDENT WHEELS-UP	ASO INTL INTENDED DESTINATION LOCAL					F OPERATION Ing: Level OFF/Touchdown	
	PROBABLE CAUSE(S) PILOT IN COMMAND - F FIRE AFTER IMPACT	FAILED TO ASSURE THE GEAR WA	AS DOWN	A	ID L	oci	KED	
3-2970	10/26/80 NR.GIRARD,TX TIME - 0900	HUGHES 269B N9397F Damage-destroyed					NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 40, 1596 TOTAL HOURS, 1411 IN TYPE, NOT INSTRUMENT
	GIRARD,TX TYPE OF ACCIDENT	INTENDED DESTINATION LOCAL LURE: TAIL ROTOR ND/WATER: UNCONTROLLED			IN	F	F OPERATION LIGHT: HOVERING ING: LEVEL OFF/TOUCHDOWN	RATED.
		ASSEMBLIES: TAIL ROTOR BLADE CONDITIONS - MATERIAL FAILUE TATION						
	EMERGENCY CIRCUMSTANCES	S - EDDOED LANDING OFF AIDDO	HE TOP	T . A .	חו			

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S #	/ N		PILOT DATA
	10/27/80	BRYAN,TX O	CESSNA 182 N8381S DAMAGE-SUBSTANTIAL	CR-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 47, 1220 SP TOTAL HOURS, B IN TYPE, NOT INSTRUMENT RATED.
			INTENDED DESTINATION BRYAN,TX						
	TYDE DE AC	CIDENT Water Loop-swerve				Ĺ	AND	F OPERATION ING: ROLL ING: ROLL	
	PROBABLE C PILOT I FACTOR(S)		PER COMPENSATION FOR WI	ND CO	DNDI	TIC	INS.		•
	MISCELL WEATHER WEATHER BR	- UNFAVORABLE WI	D OF BRIEFING RECEIVED	E					
	SKY CONDIT	ION			c			AT ACCIDENT SITE	
•	SCATTERE VISIBILITY 5 OR OVE		E	REC		ITED Tation at accident site			
	NONE	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE					GHT	E BEARING OF WIND QUARTERING HEAD WIND O	23-067 DEGREES
	TEMPERATUR 70 WIND VELOC					20	0	RECTION-DEGREES WEATHER CONDITIONS	
	20 TYPE OF FL					VE		HENINER CONDITIONS	
	NONE	IND GUSTING 30KTS	• ·						
3-2957		PERRYTON, TX	CESSNA T210 N699CT Damage-Substantial					NONCOMMERCIAL BUSINESS	PRIVATE, AGE 54, 1650 TOTAL HOURS, 146 ÎN TYPE NOT INSTRUMENT RATED.
			INTENDED DESTINATION PERRYTON, TX						
	TYPE OF AC	CIDENT D with: parked ai	RCRAFT		E			F OPERATION : OTHER	
		N COMMAND - IMPRO	PER OPERATION OF BRAKES BRAKES SET WHILE TURBO						A 310,N4044C,DMGD.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F. S M/	N PURPOSE	PILOT DATA
		PANHANDLE, TX	CESSNA 188 N70350 DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1 MISCELLANEOUS 0 FERRY	PRIVATE, AGE 33, 184 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE CLAREND TYPE OF A	ON,TX CCIDENT			OF OPERATION	
·	PROBABLE AIRFRAMISCEL FACTOR(S) AIRPOR	ME - LANDING GEAR: LANEOUS ACTS,CONDI TS/AIRWAYS/FACILIT	WHEELS,TIRES,AXLES TIONS - MATERIAL FAILUR IES - AIRPORT CONDITION VY R BRAKING REQUIRED I	RE IS: SOFT RUNW		
-2959	11/4/80 TIME - 13	SAN ANGELO,TX 20		PX = U U	1 INSTRUCTIONAL 0 TRAINING	STUDENT, AGE 22, 18 TOTAL Hours, All in Type, Not
	DEPARTURE		DAMAGE-SUBSTANTIAL INTENDED DESTINATION			INSTRUMENT RATED.
	TYPE OF A		LOCAL	LA	OF OPERATION NDING: LEVEL OFF/TOUCH NDING: LEVEL OFF/TOUCH	
		CAUSE(S) IN COMMAND - IMPRO	PER LEVEL OFF			
		R - UNFAVORABLE WI LANEOUS ACTS,CONDI	ND CONDITIONS TIONS - OVERLOAD FAILUR	ŧΕ		
	SKY CONDI	TION			NG AT ACCIDENT SITE IMITED	
	5 OR DV	Y AT ACCIDENT SITE ER(UNLIMITED)		NON	_	ITE .
	NONE	ONS TO VISION AT A CTION-DEGREES:	CCIDENT SITE	RIG	IVE BEARING OF WIND HT CROSS WIND 068-112 [ VELOCITY-KNOTS	DEGREES
	90	EATHER CONDITIONS		10		
	VFR	WND GSTG 15KTS.		NON		

	DATE	,	AIRCRAFT DATA	F	RIE	S M/N	PURPOSE	PILOT DATA				
-2960	11/8/80 F TIME - 1542	HURST, TX.	REPUBLIC RC=3	CR- 0 PX- 0	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR.,				
		PORT - MANGHAM DINT	INTENDED DESTINATION GRANBURY,TX			٠						
	TVDE OF ACCI	DENT			PHA:	SE O	F OPERATION					
	ENGINE FA	AILURE DR. MALFUR	CTION	PHASE OF OPERATION TAKEOFF: INITIAL CLIMB								
	WHEELS-UP			LANDING: LEVEL OFF/TOUCHDOWN								
		PROBABLE CAUSE(S)										
		PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT										
	POWERPLANT - IGNITION SYSTEM: MAGNETOS											
		MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS POWERPLANT - IGNITION SYSTEM: DISTRIBUTOR										
	PUMERPLANT - IGNITION SYSTEM: DISTRIBUTUR MISCELLANEOUS ACTS, CONDITIONS - CORRODED/CORROSION											
	MISCELLANEOUS ACTS, CONDITIONS - BURNED											
	MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE											
	EMERGENCY CI	RCUMSTANCES - E	FORCED LANDING OFF AIRPO	RT ON L			S RPRTD ENG RUNNING ROUGH	BFR. TKOF.				
	EMERGENCY CI Remarks- wai	(RCUMSTANCES - E TER DROPS IN MAC	FORCED LANDING OFF AIRPO GNETO, DISTRIBUTER POINTS	RT ON L BURNED	.WI	<b>T</b> NES						
-2962	EMERGENCY CI REMARKS- WAT 11/8/80	ERCUMSTANCES - E TER DROPS IN MAC ACKINNEY,TX	FORCED LANDING OFF AIRPO GNETO, DISTRIBUTER POINTS BOEING E75	RT ON L BURNED  CR- 0	.WI:	rnes 1	NONCOMMERCIAL	COMMERCIAL, AGE 60, 1560				
J <b>-2</b> 962	EMERGENCY CI Remarks- wai	ERCUMSTANCES - E TER DROPS IN MAC ACKINNEY,TX	FORCED LANDING OFF AIRPO GNETO, DISTRIBUTER POINTS BOEING E75 N13437	RT ON L BURNED  CR- 0	.WI:	rnes 1		COMMERCIAL, AGE 60, 1560 TOTAL HOURS, 16 IN TYPÉ,				
3 <b>-</b> 2962	EMERGENCY CI REMARKS- WAT 11/8/80 N TIME - 1430	ERCUMSTANCES - E ER DROPS IN MAC ACKINNEY,TX	FORCED LANDING OFF AIRPO GNETO, DISTRIBUTER POINTS BOEING E75 N13437 DAMAGE-SUBSTANTIAL	RT ON L BURNED  CR- 0	.WI:	rnes 1	NONCOMMERCIAL	COMMERCIAL, AGE 60, 1560				
J <b>-2</b> 962	EMERGENCY CI REMARKS- WAT 11/8/80 M TIME - 1430 NAME OF AIRE	CRCUMSTANCES - E CER DROPS IN MAC ACKINNEY,TX PORT - MCKINNEY	FORCED LANDING OFF AIRPO GNETO, DISTRIBUTER POINTS BOEING E75 N13437 DAMAGE-SUBSTANTIAL	RT ON L BURNED  CR- 0	.WI:	rnes 1	NONCOMMERCIAL	COMMERCIAL, AGE 60, 1560 TOTAL HOURS, 16 IN TYPE,				
-2962	EMERGENCY CI REMARKS- WAT 11/8/80 M TIME - 1430 NAME OF AIRE	CRCUMSTANCES - E CER DROPS IN MAC MCKINNEY,TX PORT - MCKINNEY DINT	FORCED LANDING OFF AIRPO ENETO, DISTRIBUTER POINTS BOEING E75 N13437 DAMAGE-SUBSTANTIAL	RT ON L BURNED CR- 0 PX- 0	. WI:	INES 1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 60, 1560 TOTAL HOURS, 16 IN TYPE,				
-2962.	EMERGENCY CI REMARKS- WAT 11/8/80 M TIME - 1430 NAME OF AIRE DEPARTURE PO MCKINNEY,T TYPE OF ACCI	CRCUMSTANCES - E CER DROPS IN MAC ACKINNEY,TX PORT - MCKINNEY DINT CX IDENT	FORCED LANDING OFF AIRPO GNETO, DISTRIBUTER POINTS BOEING E75 N13437 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	RT ON L BURNED CR- 0 PX- 0	. WI:	INES 1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F. OPERATION	COMMERCIAL, AGE 60, 1560 TOTAL HOURS, 16 IN TYPÉ,				
) <b>-2</b> 962.	EMERGENCY CI REMARKS- WAT 11/8/80 M TIME - 1430 NAME OF AIRE DEPARTURE PO MCKINNEY,T TYPE OF ACCI ENGINE FA	CRCUMSTANCES - E CER DROPS IN MAC ACKINNEY,TX PORT - MCKINNEY INT INT ICLENT ILLURE OR MALFUM	FORCED LANDING OFF AIRPO GNETO, DISTRIBUTER POINTS BOEING E75 N13437 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	RT ON L BURNED CR- 0 PX- 0	. WI:	INES 1 1 SE O	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  F. OPERATION LIGHT: NORMAL CRUISE	COMMERCIAL, AGE 60, 1560 TOTAL HOURS, 16 IN TYPÉ,				
-2962.	EMERGENCY CI REMARKS- WAT 11/8/80 M TIME - 1430 NAME OF AIRE DEPARTURE PO MCKINNEY,T TYPE OF ACCI	CRCUMSTANCES - E CER DROPS IN MAC ACKINNEY,TX PORT - MCKINNEY INT INT ICLENT ILLURE OR MALFUM	FORCED LANDING OFF AIRPO GNETO, DISTRIBUTER POINTS BOEING E75 N13437 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	RT ON L BURNED CR- 0 PX- 0	. WI:	INES 1 1 SE O	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP F. OPERATION	COMMERCIAL, AGE 60, 1560 TOTAL HOURS, 16 IN TYPE,				
-2962	EMERGENCY CIREMARKS- WAT  11/8/80 M TIME - 1430  NAME OF AIRE DEPARTURE PO MCKINNEY, T TYPE OF ACCI ENGINE FA GEAR COLL PROBABLE CAU	CRCUMSTANCES - E CER DROPS IN MAC ACKINNEY, TX PORT - MCKINNEY INT IX IDENT ILLURE OR MALFUM JAPSED	FORCED LANDING OFF AIRPO GNETO, DISTRIBUTER POINTS BOEING E75 N13437 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	RT ON L BURNED CR- 0 PX- 0	.WIS	INES 1 1 SE O IN F LAND	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  F OPERATION LIGHT: NORMAL CRUISE ING: LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 60, 1560 TOTAL HOURS, 16 IN TYPE,				
1=2962.	EMERGENCY CIREMARKS- WAT  11/8/80 M TIME - 1430  NAME OF AIRE DEPARTURE PO MCKINNEY, T TYPE OF ACCI ENGINE FA GEAR COLL  PROBABLE CAU PILOT IN	CRCUMSTANCES - E CER DROPS IN MAC CKINNEY,TX CORT - MCKINNEY INT CDENT CLURE OR MALFUM APSED COMMAND - INADE	FORCED LANDING OFF AIRPO ENETO, DISTRIBUTER POINTS  BOEING E75 N13437 DAMAGE-SUBSTANTIAL  INTENDED DESTINATION LOCAL  ACTION  COUNTE PREFLIGHT PREPARA	RT ON L BURNED CR- 0 PX- 0	.WIS	INES 1 1 SE O IN F LAND	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  F OPERATION LIGHT: NORMAL CRUISE ING: LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 60, 1560 TOTAL HOURS, 16 IN TYPE,				
-2962.	EMERGENCY CIREMARKS- WAT  11/8/80 M TIME - 1430  NAME OF AIRE DEPARTURE PO MCKINNEY, T TYPE OF ACCI ENGINE FA GEAR COLL  PROBABLE CAU PILOT IN PILOT IN	CRCUMSTANCES - E CER DROPS IN MAC ACKINNEY, TX CORT - MCKINNEY DINT ILLURE OR MALFUM APSED COMMAND - INADE COMMAND - MISMA	FORCED LANDING OFF AIRPO ENETO, DISTRIBUTER POINTS  BOEING E75  N13437  DAMAGE-SUBSTANTIAL  INTENDED DESTINATION  LOCAL  ACTION  COUNTE PREFLIGHT PREPARA  ANAGEMENT OF FUEL	RT ON L BURNED  CR- 0 PX- 0	.WIS	INES 1 1 SE O IN F LAND	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  F OPERATION LIGHT: NORMAL CRUISE ING: LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 60, 1560 TOTAL HOURS, 16 IN TYPE,				
J <b>-2962</b>	EMERGENCY CIREMARKS- WAT  11/8/80 M TIME - 1430  NAME OF AIRE DEPARTURE PO MCKINNEY, T TYPE OF ACCI ENGINE FA GEAR COLL  PROBABLE CAU PILOT IN PILOT IN	CRCUMSTANCES - E CER DROPS IN MAC ACKINNEY, TX CORT - MCKINNEY DINT ILLURE OR MALFUM APSED COMMAND - INADE COMMAND - MISMA	FORCED LANDING OFF AIRPO ENETO, DISTRIBUTER POINTS  BOEING E75 N13437 DAMAGE-SUBSTANTIAL  INTENDED DESTINATION LOCAL  ACTION  COUNTE PREFLIGHT PREPARA	RT ON L BURNED  CR- 0 PX- 0	.WIS	INES 1 1 SE O IN F LAND	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  F OPERATION LIGHT: NORMAL CRUISE ING: LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 60, 1560 TOTAL HOURS, 16 IN TYPE				
J <b>-2</b> 962.	EMERGENCY CIREMARKS- WAT  11/8/80 TIME - 1430  NAME OF AIRE DEPARTURE PO MCKINNEY, T TYPE OF ACCI ENGINE FA GEAR COLL  PROBABLE CAU PILOT IN MISCELLAN FACTOR(S)	CRCUMSTANCES - E CER DROPS IN MAC ACKINNEY, TX CORT - MCKINNEY DINT ILLURE OR MALFUM APSED COMMAND - INADE COMMAND - MISMA	FORCED LANDING OFF AIRPOGNETO, DISTRIBUTER POINTS  BOEING E75 N13437 DAMAGE-SUBSTANTIAL  INTENDED DESTINATION LOCAL  ACTION  COUATE PREFLIGHT PREPARA ANAGEMENT OF FUEL TIONS - FUEL EXHAUSTION	RT ON L BURNED  CR- 0 PX- 0	.WIS	INES 1 1 SE O IN F LAND	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  F OPERATION LIGHT: NORMAL CRUISE ING: LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 60, 1560 TOTAL HOURS, 16 IN TYPE				
J <b>-2</b> 962	EMERGENCY CIREMARKS- WAT  11/8/80 M TIME - 1430  NAME OF AIRE DEPARTURE PO MCKINNEY, T TYPE OF ACCI ENGINE FA GEAR COLL  PROBABLE CAU PILOT IN MISCELLAN FACTOR(S) TERRAIN - MISCELLAN	CRCUMSTANCES - E CER DROPS IN MAC  ACKINNEY, TX  CORT - MCKINNEY  INT  ILURE OR MALFUN  APSED  COMMAND - INADE  COMMAND - MISMA  ECOUS ACTS, CONDI  HIGH OBSTRUCTI  ECOUS - EVASIVE	FORCED LANDING OFF AIRPO ENETO, DISTRIBUTER POINTS  BOEING E75 N13437 DAMAGE-SUBSTANTIAL  INTENDED DESTINATION LOCAL  ACTION  COUATE PREFLIGHT PREPARA ANAGEMENT OF FUEL LTIONS - FUEL EXHAUSTION  CONS MANEUVER TO AVOID COLLI	RT ON L BURNED  CR - 0 PX - 0  TION AN	0 0 0 PHAS	INES  1 1 1 LAND	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  F OPERATION LIGHT: NORMAL CRUISE ING: LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 60, 156 TOTAL HOURS, 16 IN TYPE				
9 <b>−2</b> 962	EMERGENCY CIREMARKS- WAT  11/8/80 M TIME - 1430  NAME OF AIRE DEPARTURE PO MCKINNEY, T TYPE OF ACCI ENGINE FA GEAR COLL  PROBABLE CAU PILOT IN MISCELLAN FACTOR(S) TERRAIN - MISCELLAN COMPLETE POM	CRCUMSTANCES - E CER DROPS IN MAC  ACKINNEY, TX  CORT - MCKINNEY  DINT  XX  IDENT  ILLURE OR MALFUN  APSED  COMMAND - INADE  COMMAND - MISMA  ECOUS ACTS, CONDI  HIGH DBSTRUCTI  ECOUS - EVASIVE  ECR LOSS - COMPI	FORCED LANDING OFF AIRPO ENETO, DISTRIBUTER POINTS  BOEING E75 N13437 DAMAGE-SUBSTANTIAL  INTENDED DESTINATION LOCAL  ACTION  COUATE PREFLIGHT PREPARA ANAGEMENT OF FUEL ETIONS - FUEL EXHAUSTION  LONS MANEUVER TO AVOID COLLI LETE ENGINE FAILURE/FLAM	RT ON L BURNED  CR - 0 PX - 0  TION AN  SION EOUT-1	O O O PHAS	INES  1 1 1 LAND	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  F OPERATION LIGHT: NORMAL CRUISE ING: LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 60, 156 TOTAL HOURS, 16 IN TYPE				
1=2962.	EMERGENCY CIREMARKS- WAT  11/8/80 M TIME - 1430  NAME OF AIRE DEPARTURE PO MCKINNEY,T TYPE OF ACCI ENGINE FA GEAR COLL  PROBABLE CAU PILOT IN MISCELLAN FACTOR(S) TERRAIN - MISCELLAN COMPLETE POW EMERGENCY CI	CRCUMSTANCES - E CER DROPS IN MAC  CKINNEY, TX  CORT - MCKINNEY  CINT CIX COMMAND - INADE COMMAND - MISMA IEDUS ACTS, CONDI HIGH OBSTRUCT IEDUS - EVASIVE IECUS - COMPI CRCUMSTANCES - E	FORCED LANDING OFF AIRPO ENETO, DISTRIBUTER POINTS  BOEING E75 N13437 DAMAGE-SUBSTANTIAL  INTENDED DESTINATION LOCAL  ACTION  COUATE PREFLIGHT PREPARA ANAGEMENT OF FUEL LTIONS - FUEL EXHAUSTION  CONS MANEUVER TO AVOID COLLI	RT ON L BURNED  CR - 0 PX - 0  TION AN SION EOUT-1 RT ON L	O O O O O O O O O O O O O O O O O O O	INES  1 1 1 LAND	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP  F OPERATION LIGHT: NORMAL CRUISE ING: LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 60, 156 TOTAL HOURS, 16 IN TYPE				

			BKIEFS						
FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/ N	FLIGHT PURPOSE	PILOT DATA
3-2823	NAME OF AIRPO	IKI - CAKM AIK	PEKATCE	CR- PX-	0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 33, 580 TOTAL HOURS, 280 IN TYPE NOT INSTRUMENT RATED.
	NOME, TX		INTENDED DESTINATION LOCAL						
	TYPE OF ACCID						-	F OPERATION Light: procedure turn:	AROUND
	PROBABLE CAUS		D TO OBTAIN/MAINTAIN FL	YING	SPE	ΕD			
	SPECIAL DATA	IN CROP CONTR	Or. = 580			KT	N D	OF OPERATION - DEFOLI	ATION (LIGHID)
	KIND OF CRO PILOT'S SE	P - BEANS. CAT BELT -UNKNO	WN/NOT REPORTED			TY	PE DVE	OF CHEMICAL USED - LIG S - NOT USED	ATION (LIQUID) QUID CHEMICAL-NONTOXIC SED
•	COCKPIT CRA	SHPAD INSTAL	LED			CR	ASH	BAR - INSTALLED	560
	PROCEDURE 1	REA BEING TREA CURNAROUND - SE	TED-FEET - 36 COND 1/3 TURN			SW	ATH	RUN-HOW FLOWN - DOWN	NIND
3-2967	11/18/80 TY TIME - 1545	LER,TX	CESSNA 152 N89075	CH-				INSTRUCTIONAL TRAINING	STUDENT, AGE 32, 22 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		RT - HIDEAWAY	DAMAGE-DESTROYED						INSTRUMENT RATED.
	DEPARTURE POI	NT	INTENDED DESTINATION TYLER, TX						
		ent Er Loop-Swerve Ith: <b>Trees</b>	TYLER, TX		P	L	AND	F OPERATION Ing: Roll Ing: Roll	
	PROBABLE CAUS		PER OPERATION OF BRAKES	AMD/	DR	ŗLI	ÇHI	CONTROLS	
3-2961	11/22/80 AL		BEECH K35	CR-	0	0	1	NONCOMMERCIAL	COMMERCIAL, AGE 33, 2085
	TIME - 2145		N5371E <b>Dan</b> age-Substantial	PX-	0	0	1	PLEASURE/PERSONAL TR	ANSP TOTAL HOURS, 15 IN TYPE, INSTRUMENT RATED.
		RT - ALPINE NU RT	NI INTENDED DESTINATION LOCAL						
	TYPE OF ACCID	ENT			•	L	AND	F OPERATION ING: FINAL APPROACH ING: FINAL APPROACH	
	PROBABLE CAUS PILOT IN C FACTOR(S)		DGED DISTANCE AND ALTII	UDE					
	TERRAIN -	HIGH DOSTRUCTI PWR LNS DRG NG							

FILE					************
	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
	11/24/80 LEAGUE CITY,T TIME - 0930	CESSNA 182B	CR= 0 0 1. PX= 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 28, 159 TOTAL HOURS, 34 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRPORT - HOUSTO	GULF			
	DEPARTURE POINT LEAGUE CITY,TX TYPE OF ACCIDENT	DAWSON OK			
	TYPE OF ACCIDENT	DANDON, DA	PHASE O	F OPERATION	
	GROUND-WATER LOOP-SWE	RVE	TAXI	: FROM LANDING	
	NOSE OVER/DOWN		TAXI	: FROM LANDING	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IM	PROPER OPERATION OF BRAKE	S AND/OR FLIGHT	CONTROLS	
	FACTOR(S)	WIND CONDICTIONS	•		
	WEATHER - UNFAVORABLE AIRPORTS/AIRWAYS/FACI	LITIES: - AIRPORT CONDITION	NS; SOFT SHOULD	ERS	
	SKY CONDITION		CEILING	AT ACCIDENT SITE	
	UNKNOWN/NOT REPORTED		1000		
	VISIBILITY AT ACCIDENT S 5 OR OVER(UNLIMITED)	ITE	PRECIPI	TATION AT ACCIDENT SITE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	ACCIDENT SITE	RELATIV	E BEARING OF WIND QUARTERING TAIL WIND 203-2 LOCITY-KNOTS	
			LEFT	QUARTERING TAIL WIND 203-2	247 DEGREES
	WIND DIRECTION-DEGREES		WIND VE.	LUCITY-KNUTS	
	TYPE OF WEATHER CONDITIO	IS		FLIGHT PLAN	
	VFR PEMARKS WND CSTC 22KTS	IND BLEW ACFT OVR AFTER N	VFR	COET TODA	
	KUMAKAS- WAD GDIG ZZAID.	NO DEEN ACTI OVE ATIES IN	SOL GEAR ENCIRD	DOET TARMS	
<b>-</b> 2973	12/15/80 NR.EL PASO,TX	BEECH A35	CR- 0 0 1	NONCOMMERCIAL	AIRLINE TRANSPORT, AGE
<b>-2973</b>	12/15/80 NR.EL PASO,TX TIME - 1605	BEECH A35 N714B Damage-destroyed	CR= 0 0 1 PX= 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	44, 15822 FOTAL HOURS, 455 IN TYPE, INSTRUMENT
<b>-</b> 2973	TIME - 1605	N714B Damage-destroyed	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	44, 15822 FOTAL HOURS,
<b>-</b> 2973	TIME - 1605  DEPARTURE POINT TUCSON,AZ	N714B Damage-destroyed	PX= 0 0 0	PLEASURE/PERSONAL TRANSP	44, 15822 TOTAL HOURS, 455 IN TYPE, INSTRUMENT
<b>-</b> 2973	TIME - 1605	N714B DAMAGE-DESTROYED INTENDED DESTINATION FORT STOCKTON,TX	PX= 0 0 0	PLEASURE/PERSONAL TRANSP  F OPERATION	44, 15822 FOTAL HOURS, 455 IN TYPE, INSTRUMENT
<b>-</b> 2973	TIME - 1605  DEPARTURE POINT TUCSON, AZ TYPE OF ACCIDENT	N714B DAMAGE-DESTROYED INTENDED DESTINATION FORT STOCKTON,TX	PX- 0 0 0  PHASE DI	PLEASURE/PERSONAL TRANSP	44, 15822 FOTAL HOURS, 455 IN TYPE, INSTRUMENT
<b>-</b> 2973	TIME - 1605  DEPARTURE POINT TUCSON, AZ  TYPE OF ACCIDENT PROPELLER/ROTOR FAILU COLLIDED WITH: OBJECT PROBABLE CAUSE(S)	N714B DAMAGE-DESTROYED  INTENDED DESTINATION FORT STOCKTON,TX  E: PROPELLER	PX- 0 0 0  PHASE DI IN FI LAND	PLEASURE/PERSONAL TRANSP F OPERATION LIGHT: NORMAL CRUISE ING: ROLL	44, 15822 TOTAL HOURS, 455 IN TYPE, INSTRUMENT
-2973	TIME - 1605  DEPARTURE POINT TUCSON, AZ  TYPE OF ACCIDENT PROPELLER/ROTOR FAILUR COLLIDED WITH: OBJECT  PROBABLE CAUSE(S) POWERPLANT - PROPELLE	N714B DAMAGE-DESTROYED  INTENDED DESTINATION FORT STOCKTON,TX  E: PROPELLER  AND ACCESSORIES: HYDRAU	PX- 0 0 0  PHASE OF LAND  LONG FILE CONTROL  LONG F	PLEASURE/PERSONAL TRANSP F OPERATION LIGHT: NORMAL CRUISE ING: ROLL	44, 15822 TOTAL HOURS, 455 IN TYPE, INSTRUMENT
<b>-</b> 2973	TIME - 1605  DEPARTURE POINT TUCSON,AZ TYPE OF ACCIDENT PROPELLER/ROTOR FAILUI COLLIDED WITH: OBJECT  PROBABLE CAUSE(S) POWERPLANT - PROPELLEI MISCELLANEOUS ACTS,COI	N714B DAMAGE-DESTROYED  INTENDED DESTINATION FORT STOCKTON,TX  RE: PROPELLER  R AND ACCESSORIES: HYDRAUI DITIONS - MATERIAL FAILUI DITIONS - LACK OF LUBRICA	PX- 0 0 0  PHASE DI IN FI LAND  LIC PITCH CONTRI RE	PLEASURE/PERSONAL TRANSP  F OPERATION LIGHT: NORMAL CRUISE ING: ROLL  DL MECHANISM	44, 15822 TOTAL HOURS, 455 IN TYPE, INSTRUMENT
<b>-</b> 2973	TIME - 1605  DEPARTURE POINT TUCSON, AZ  TYPE OF ACCIDENT PROPELLER/ROTOR FAILUI COLLIDED WITH: OBJECT  PROBABLE CAUSE(S) POWERPLANT - PROPELLE MISCELLANEOUS ACTS, COI MISCELLANEOUS ACTS, COI	N714B DAMAGE-DESTROYED  INTENDED DESTINATION FORT STOCKTON,TX  RE: PROPELLER  R AND ACCESSORIES: HYDRAUI IDITIONS - MATERIAL FAILUI IDITIONS - LACK OF LUBRICA IDITIONS - SCORED	PX- 0 0 0  PHASE DI IN FI LAND  LIC PITCH CONTRI RE	PLEASURE/PERSONAL TRANSP  F OPERATION LIGHT: NORMAL CRUISE ING: ROLL  DL MECHANISM	44, 15822 TOTAL HOURS, 455 IN TYPE, INSTRUMENT
<b>-</b> 2973	TIME - 1605  DEPARTURE POINT TUCSON,AZ TYPE OF ACCIDENT PROPELLER/ROTOR FAILUI COLLIDED WITH: OBJECT  PROBABLE CAUSE(S) POWERPLANT - PROPELLEI MISCELLANEOUS ACTS,COI	N714B DAMAGE-DESTROYED  INTENDED DESTINATION FORT STOCKTON,TX  RE: PROPELLER  R AND ACCESSORIES: HYDRAUI IDITIONS - MATERIAL FAILUI IDITIONS - LACK OF LUBRICA IDITIONS - SCORED	PX- 0 0 0  PHASE DI IN FI LAND  LIC PITCH CONTRI RE	PLEASURE/PERSONAL TRANSP  F OPERATION LIGHT: NORMAL CRUISE ING: ROLL  DL MECHANISM	44, 15822 TOTAL HOURS, 455 IN TYPE, INSTRUMENT
<b>-</b> 2973	DEPARTURE POINT TUCSON, AZ TYPE OF ACCIDENT PROPELLER/ROTOR FAILUR COLLIDED WITH: OBJECT  PROBABLE CAUSE(S) POWERPLANT - PROPELLER MISCELLANEOUS ACTS, COMMISCELLANEOUS ACTS, COMMISCELLANEOUS ACTS, COMMISCELLANEOUS ACTS, COMMISCELLANEOUS ACTS, COMFACTOR(S)	N714B DAMAGE-DESTROYED  INTENDED DESTINATION FORT STOCKTON,TX  RE: PROPELLER  R AND ACCESSORIES: HYDRAUI IDITIONS - MATERIAL FAILUI IDITIONS - LACK OF LUBRICA IDITIONS - SCORED IDITIONS - OVERHEATED  IDITIONS - SEPARATION IN 19	PX- 0 0 0  PHASE DI IN FI LAND LIC PITCH CONTRI RE ATION-SPECIFIC	PLEASURE/PERSONAL TRANSP  F OPERATION LIGHT: NORMAL CRUISE ING: ROLL  DL MECHANISM	44, 15822 TOTAL HOURS, 455 IN TYPE, INSTRUMENT
<b>-</b> 2973	TIME - 1605  DEPARTURE POINT TUCSON, AZ TYPE OF ACCIDENT PROPELLER/ROTOR FAILUR COLLIDED WITH: OBJECT  PROBABLE CAUSE(S) POMERPLANT - PROPELLE MISCELLANEOUS ACTS, COR MISCELLANEOUS ACTS, COR MISCELLANEOUS ACTS, COR MISCELLANEOUS ACTS, COR FACTOR(S) MISCELLANEOUS ACTS, COR FACTOR(S) MISCELLANEOUS ACTS, COR FACTOR(S) MISCELLANEOUS ACTS, COR TERRAIN - ROUGH/UNEVER	N714B DAMAGE-DESTROYED  INTENDED DESTINATION FORT STOCKTON,TX  RE: PROPELLER  R AND ACCESSORIES: HYDRAUI IDITIONS - MATERIAL FAILUI IDITIONS - LACK OF LUBRICA IDITIONS - SCORED IDITIONS - OVERHEATED  IDITIONS - SEPARATION IN 19	PX- 0 0 0  PHASE DI IN FI LAND  LIC PITCH CONTRI  RE ATION-SPECIFIC	PLEASURE/PERSONAL TRANSP  F OPERATION LIGHT: NORMAL CRUISE ING: ROLL  DL MECHANISM	44, 15822 TOTAL HOURS, 455 IN TYPE, INSTRUMENT

9/80 NR.MOAB,UT E - 1430  PARTURE POINT AB,UT ENGINE FAILURE OR MALFU ROLL OVER  BABLE CAUSE(S)	N206DT DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL NCTION  DUS: POWERPLANT FAILURE	CR=PX=	F:	S 0 0	M/ O O A S E I M	I 1 2	PURPOSE  COMMERCIAL AIR TAXI-PASSG  F OPERATION LIGHT: POWER-ON DESCE ING: POWER-OFF AUTORO	1706 IN TYPE, NOT INSTRUMENT RATED.
9/80 NR.MOAB,UT E - 1430  ARTURE POINT IAB,UT E OF ACCIDENT ENGINE FAILURE DR MALFU ROLL DVER IBABLE CAUSE(S) - POWERPLANT - MISCELLANE ITOR(S) TERRAIN - WET,SOFT GROU	BELL 206B N206DT DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL NCTION OUS: POWERPLANT FAILURE	CR= PX=	(	0 0	O ASE In La	1 2 2 4 F.	COMMERCIAL AIR TAXI-PASSG  F OPERATION LIGHT: POWER-ON DESCE ING: POWER-OFF AUTORO	AGE 33, 3998 TOTAL HOURS 1706 ÎN TYPE, NOT INSTRUMENT RATED.
AB, UT E OF ACCIDENT ENGINE FAILURE OR MALFU ROLL OVER  BABLE CAUSE(S) - POWERPLANT - MISCELLANE ITOR(S) TERRAIN - WET, SOFT GROU	LOCAL NCTION OUS: POWERPLANT FAILURE				I N	N F	LIGHT: POWER-ON DESCE ING: POWER-OFF AUTORO	
E OF ACCIDENT ENGINE FAILURE OR MALFU ROLL OVER  BABLE CAUSE(S) POWERPLANT - MISCELLANE TOR(S) TERRAIN - WET, SOFT GROU	NCTION  DUS: POWERPLANT FAILURE				I N	N F	LIGHT: POWER-ON DESCE ING: POWER-OFF AUTORO	
ENGINE FAILURE OR MALFU ROLL OVER BABLE CAUSE(S) - POWERPLANT - MISCELLANE TOR(S) TERRAIN - WET, SOFT GROU	OUS; POWERPLANT FAILURE				I N	N F	LIGHT: POWER-ON DESCE ING: POWER-OFF AUTORO	
POWERPLANT - MISCELLANE TOR(S) TERRAIN - WET,SOFT GROU		FOR U	J N I	DET	ERM	# T AT		
PLETE POWER LOSS - COMP RGENCY CIRCUMSTANCES -	FORCED LANDING OFF AIRPO	ORT ON					ED REASUNS	
4/80 COPPERTON,UT Ê - 1415	BEECH H35 N7935D Damage-destroyed	CR- PX-	;	2	0 0	0	INSTRUCTIONAL TRAINING	COMMERCIAL, FL.INSTR., AGE 69, 1918 TOTAL HOURS, UNK/NR IN TYPE,
ARTURE POINT	INTENDED DESTINATION							INSTRUMENT RATED.
	COPPERTON, UT							
TYPE OF ACCIDENT STALL: SPIN								
PILOT IN COMMAND - INAD COPILOT - FAILED TO OBT COPILOT - IMPROPER OPER TOR(S) PILOT IN COMMAND - FAIL	AIN/MAINTAIN FLYING SPEE ATION OF FLIGHT CONTROLS	D S	JRI	ES,	DĮR	REC	TIVES,ETC.	
	PLETE POWER LOSS - COMPRESENCY CIRCUMSTANCES - LARKS - COMPANY FLT PLAN.  LA/80 COPPERTON, UT E - 1415  CARTURE POINT LAKE CITY, VT E OF ACCIDENT STALL: SPIN  BABLE CAUSE(S) PILOT IN COMMAND - INAD COPILOT - FAILED TO OBT COPILOT - IMPROPER OPER TOR(S) PILOT IN COMMAND - FAIL RE AFTER IMPACT	RGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPOLARKS- COMPANY FLT PLAN.L SKID SANK IN WET SOIL.  4/80 COPPERTON,UT BEECH H35 E - 1415 N7935D DAMAGE-DESTROYED  ARTURE POINT INTENDED DESTINATION ALT LAKE CITY,VT COPPERTON,UT E OF ACCIDENT STALL: SPIN  BABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FI COPILOT - FAILED TO OBTAIN/MAINTAIN FLYING SPEE COPILOT - IMPROPER OPERATION OF FLIGHT CONTROLS TOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PR RE AFTER IMPACT	PLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT REGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT OF LARKS - COMPANY FLT PLAN.L SKID SANK IN WET SOIL.  4/80 COPPERTON,UT BEECH H35 CR- E - 1415 N7935D PX- DAMAGE-DESTROYED  RATURE POINT INTENDED DESTINATION ALT LAKE CITY,VT COPPERTON,UT E OF ACCIDENT STALL: SPIN  BABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT COPILOT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED COPILOT - IMPROPER OPERATION OF FLIGHT CONTROLS TOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURE RE AFTER IMPACT	PLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUI-1 REGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON BARKS- COMPANY FLT PLAN.L SKID SANK IN WET SOIL.  4/80 COPPERTON,UT BEECH H35 CR- E-1415 N7935D PX- DAMAGE-DESTROYED  RATURE POINT INTENDED DESTINATION ALT LAKE CITY,VT COPPERTON,UT E OF ACCIDENT STALL: SPIN  BABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT COPILOT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED COPILOT - IMPROPER OPERATION OF FLIGHT CONTROLS TOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDUR RE AFTER IMPACT	PLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUI-1 ENGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LANDARKS - COMPANY FLT PLAN.L SKID SANK IN WET SOIL.  4/80 COPPERTON,UT BEECH H35 CR - 2 E - 1415 N7935D PX - 1 DAMAGE-DESTROYED  ARTURE POINT INTENDED DESTINATION COPPERTON,UT COPPERTON,UT E OF ACCIDENT PH. STALL: SPIN  BABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT COPILOT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED COPILOT - IMPROPER OPERATION OF FLIGHT CONTROLS TOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, RE AFTER IMPACT	PLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUI-1 ENGINE REGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND LARKS - COMPANY FLT PLAN.L SKID SANK IN WET SOIL.  4/80 COPPERTON,UT BEECH H35 CR - 2 O DAMAGE-DESTROYED  RATURE POINT INTENDED DESTINATION COPPERTON,UT E OF ACCIDENT COPPERTON,UT PHASE STALL: SPIN INTENDED DESTINATION INTENDED DESTINATION OF FLIGHT COPILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT COPILOT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED COPILOT - IMPROPER OPERATION OF FLIGHT CONTROLS TOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECT REAL PROCEDURES, DIRECT COPILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECT COPILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECT COPILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECT COPILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECT COPILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECT COPILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECT COPILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECT COPILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECT COPILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECT COPILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECT COPILOT CO	PLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE REGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND RARKS- COMPANY FLT PLAN.L SKID SANK IN WET SOIL.  4/80 COPPERTON,UT BEECH H35 CR- 2 0 0 E- 1415 N7935D PX- 1 0 0 DAMAGE-DESTROYED  RATTURE POINT INTENDED DESTINATION ALT LAKE CITY,VT COPPERTON,UT E OF ACCIDENT PHASE OF STALL: SPIN IN F  BBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT COPILOT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED COPILOT - IMPROPER OPERATION OF FLIGHT CONTROLS TOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIREC RE AFTER IMPACT	PLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUI-1 ENGINE REGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND RARKS- COMPANY FLT PLAN.L SKID SANK IN WET SOIL.  14/80 COPPERTON,UT BEECH H35 CR- 2 0 0 INSTRUCTIONAL RE - 1415 N7935D PX- 1 0 0 TRAINING DAMAGE-DESTROYED  RARTURE POINT INTENDED DESTINATION COPPERTON,UT RE OF ACCIDENT PHASE OF OPERATION STALL: SPIN IN FLIGHT: OTHER  REABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT COPILOT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED COPILOT - IMPROPER OPERATION OF FLIGHT CONTROLS TOOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.

FILE	DATE LOCA	TION AIRCRAFT DATA			FLIGHT N PURPOSE	PILOT DATA						
2707	9/25/80 NR.HEBER,U TIME - 1220		PX= (		O NONCOMMERCIAL O PLEASURE/PERSONAL T	COMMERCIAL, AGE 32, 633 RANSP TOTAL HOURS, 55 IN TYPE, NOT INSTRUMENT RATED.						
	DEPARTURE POINT	INTENDED DESTINATION										
	PETERSON AFB,CO	LOCAL										
	TYPE OF ACCIDENT				OF OPERATION							
	STALL IN FLIGHT: CLIMB TO CRUISE											
	PROBABLE CAUSE(S)											
	PILOT IN COMMAND	- MISJUDGED DISTANCE, SPEED, A	D ALTIT	JDE								
	FACTOR(S)		-	-								
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - HIGH DENSITY ALTITUDE MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G.											
	WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN											
	WEATHER FORECAST - UNKNOWN/NOT REPORTED											
	SKY CONDITION			CEILI	NG AT ACCIDENT SITE							
	CLEAR				IMITED							
	VISIBILITY AT ACCID	ENT SITE		PRECI	PITATION AT ACCIDENT S	ITE						
				NON	E							
	5 OR OVER(UNLIMIT	ED)										
	5 OR OVER(UNLIMIT	ED) ION AT ACCIDENT SITE			RATURE-F							
	5 OR OVER(UNLIMIT				RATURE-F							
	5 OR OVER (UNLIMIT OBSTRUCTIONS TO VIS	ION AT ACCIDENT SITE		TEMPE	RATURE-F. DF: FLIGHT PLAN							
	5 OR OVER(UNLIMIT OBSTRUCTIONS TO VIS NONE TYPE OF WEATHER CON VFR	ION AT ACCIDENT SITE		TEMPE 65 TYPE VFR	DF. FLIGHT PLAN							

FILE			AIRCRAFT DATA						PILOT DATA
3-2844	10/2/80 TIME = 2105 NAME OF AIR DEPARTURE P	WEST JORDAN,UT  PORT - SALT LAKE 2  DINT I  AN,UT  IOENT  DING	CESSNA 172N N734UD DAMAGE-SUBSTANTIAL NTENDED DESTINATION	CR- PX-	0 0	O O Has L	1 3 E OI AND	NONCOMMERCIAL PLEASURE/PERSONAL TRANS F OPERATION ING: LEVEL OFF/TOUCHDOWN ING: LEVEL OFF/TOUCHDOWN	
	PILOT IN FACTOR(S) WEATHER MISCELLAN WEATHER BRID	COMMAND - IMPROPE COMMAND - IMPROPE - UNFAVORABLE WIND	R RECOVERY FROM BOUNC CONDITIONS ONS - OVERLOAD FAILUR T REPORTED		DI	NG			
	5 OR OVER OBSTRUCTIONS NONE WIND DIRECT: 90	AT ACCIDENT SITE (UNLIMITED) S TO VISION AT ACC			Pi Ri W:	UN REC NO ELA RI IND	LIM IPI NE TIVI GHT VEI 5	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE E BEARING OF WIND CROSS WIND 068-112 DEGR LOCITY-KNOTS FLIGHT PLAN	EES
3 <b>-</b> 2979	DEPARTURE P	DINT I CITY,UT IDENT	DAMAGE-SUBSTANTIAL NTENDED DESTINATION	PA	v	HAS	E 01	NONCOMMERCIAL PLEASURE/PERSONAL TRANS F. OPERATION OFF: VERTICAL	COMMERCIAL, AGE 32, 3782 P TOTAL HOURS, 630 IN TYPE, INSTRUMENT RATED.

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	S	5. 4/N	FLIGHT PURPOSE	PILOT DATA	
3-2981	11/23/80 TIME - 19	NR.MORGAN,UT 55	BEECH 76 N6048Y Damage-destroyed	CR- PX-	1	1 0 0 NONCOMMERCIAL 0 0 0 BUSINESS	PRIVATE, AGE 32, 316 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE SALT LAI	POINT KE CITY,UT	INTENDED DESTINATION RETURN		L	AS: Ki	E EI Emmi	NROUTE STOP ERER,WY DE ODERATION		
•	11/23/80 NR.MORGAN,UT BEECH 76 CR 1 0 0 NONCOMMERCIAL PRIVATE, AGE 32, 316 TIME - 1955 N6048Y PX 0 0 0 BUSINESS TOTAL HOURS, 20 IN TYP DAMAGE-DESTROYED DEPARTURE POINT INTENDED DESTINATION SALT LAKE CITY,UT RETURN TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED  COLLISION WITH GROUND/WATER: UNCONTROLLED  CR 1 0 0 NONCOMMERCIAL PRIVATE, AGE 32, 316  NOT INSTRUMENT RATED.  KEMMERER, WY PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT									
	PILOT : FACTOR(S) WEATHER	IN COMMAND - CONTIN IN COMMAND - SPATIA R - SNOW	UED VFR FLIGHT INTO AN L DISORIENTATION S-INCLUDES SLEET,FREE2					CONDITIONS		
	WEATHER BI		RIEFING BY FLIGHT SERV					, BY PHONE/RADIO, LIMI	TED BY PILOT ACTION	
	SKY CONDIC	_						AT ACCIDENT SITE		
	VISIBILIT	Y AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE					
	OBSTRUCTION OF THE PROPERTY OF	ONS TO VISION AT ACC SNOW	CIDENT SITE		BOOD PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS TEMPERATURE-F 38					
	BLOWING SNOW TYPE OF WEATHER CONDITIONS IFR			38 Type of flight plan None						
3-2806	8/4/80 TIME - 182	CHARLOTTESVLE, VA	PIPER PA-38 N2484D	CR- PX-	1 0	0	0	INSTRUCTIONAL SOLO	STUDENT, AGE 40, 68 TOTAL HOURS, 62 IN TYPE, NOT	
		IRPORT - CHARLOTTES	DAMAGE-SUBSTANTIAL						INSTRUMENT RATED.	
	DEPARTURE	POINT	INTENDED DESTINATION LOCAL							
						PHASE OF OPERATION				
	COLLIS	ION WITH GROUND/WAT	ER: UNCONTROLLED			1	ANI	OING: TRAFFIC PATTERN-	CIRCLING	
	PROBABLE (	CAUSE(S) In Command - Incapa	CITATION							
	REMARKS-	AUTOPSY REVEALED PI	C DIED FROM NATURAL CA	USES,	ACU	TE.	CE	REBRAL HEMORRHAGE.		

FILE	DATE LO	CATION	AIRCRAFT DATA	INC	UR I	ES M	/ N	FLIGHT PURPDSE		PILOT DATA
3-2870										COMMERCIAL, FL.INSTR., AGE 47, 4601 TOTAL HOURS, 223 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT CULPEPER,VA TYPE OF ACCIDENT ENGINE FAILURE COLLIDED WITH:	CULPEPER I OR MALFUNCT IREES	NTENDED DESTINATION BALTIMORE,MD ION		L# Pfi	ST CH IASI T	ENR ANTI E OF AKEO AKEO	OUTE STOP LLY,VA OPERATION FF: INITIAL CLI FF: INITIAL CLI	мв мв	
	PROBABLE CAUSE(S) POWERPLANT - M FACTOR(S) TERRAIN - HIGH PARTIAL POWER LOS FIRE AFTER IMPAC	ISCELLANEOUS  OBSTRUCTION  S - UNKNOWN/		FOR UN	IDE1	ER	MINE	D REASONS		
	REMARKS- CRASHED	DRG EARLY MO	RNING WHILE STILL DA	RK.R EN	IG F	'ND	SHU	TOWN & FEATHERE	D.	
3-2919	10/3/80 CHESAP TIME = 1615	EAKE, VA	MCCULLOCK J2 N4372G DAÑAGE-DESTROYED		0 -	1 0	0	NONCOMMERCIAL Practice		PRIVATE, AGE 48, 725 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT CHESAPEAKE, VA	I	DS NTENDED DESTINATION							THE THORNWELL RAISE.
	TYPE OF ACCIDENT COLLISION WITH	GROUND/WATE	R: UNCONTROLLED		PH	LASI	OF ANDI	OPERATION NG: FINAL APPRO	A CH	
	PROBABLE CAUSE(S) PILOT IN COMMA FACTOR(S)		TO MAINTAIN ADEQUATE	ROTOR	R.F	P. M.	•			
	MISCELLANEOUS:	- UNQUALIFIE ACTS, CONDITI	ED OPERATION W/KNOWN D PERSON OPERATED AII ONS - TOUCH AND GO L	RCRAFT	ENC	IE	5 IN	EQUIPMENT		·
		-	NAL TURN. MAGNETIC TA	PE FOR	ROI	OR	RPM	PICK-UP NOT IN	STALLED.	
3-2869	12/6/80 CHESTE TIME - 1110	R,VA	BEECH C23 N5401M DAMAGE-SUBSTANTIAL		0 0	0	1 0	INSTRUCTIONAL SOLO		STUDENT, AGE 48, 24 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - DEPARTURE POINT CHESTER, VA	CHESTERFIEL I	D CO NTENDED DESTINATION LOCAL R: CONTROLLED		<b>5</b> .0			OPERATION		
	COLLISION WITH	GROUND/WATE	R: CONTROLLED					NG: GO-AROUND		
	PROBABLE CAUSE(S)									
	PROBABLE CAUSE(S) PILOT IN COMMA	ND - MISUSED	OR FAILED TO USE FLADDING PWR DRG GO-AN	APS			•			

	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S m/n	FLIGHT Purpose	PILOT DATA			
	9/19/80 TIME - 0810	COLFAX, WA	PIPER PA-18	CR- PX-	0	0 1	COMMERCIAL	COMMERCIAL, AGE 37, 3571 IVITY TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.			
	COLFAX,WA		LOCAL		P	HASE (	)F OPERATION				
	NOSE OVE	R/DOWN			PHASE OF OPERATION TAXI: FROM LANDING						
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS									
	TERRAIN-TY Swath Run-	RS IN CROP CONT ROP - UNKNOWN/NI SEAT BELT -UNKNO NOT USED PPE -LEVEL,FLAT -HOW FLOWN - UNI	ROL - UNKNOWN/NOT REPORT DT REPORTED DWN/NOT REPORTED KNOWN/NOT REPORTED TO SURVEY FLD FOR AG OPS		KIND OF OPERATION - OTHER TYPE OF CHEMICAL USED - UNKNOWN/NOT REPORTED GLOVES - NOT USED ELEVATION-AREA BEING TREATED-FEET - 2170						
3 <b>-2</b> 725	0.420.400	QUINCY,WA	BENSEN B-8M	CR=	0	0 1 0 0	NONCOMMERCIAL BUSINESS	NO CERTIFICATE, AGE 21, 63 TOTAL HDURS, 25 IN			
3-2725	TIME - 1530		DAMAGE-SUBSTANTIAL					TYPE, NOT INSTRUMENT			
3-2725	DEPARTURE PO	) T N T	DAMAGE-SUBSTANTIAL					TYPE, NOT INSTRUMENT RATED.			
3-2725	DEPARTURE PO QUINCY, WA TYPE OF ACCI ENGINE FA	)INT Dent	DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	•	P	HASE (	OF OPERATION CLIGHT: NORMAL CRUIS CING: ROLL	TYPE, NOT INSTRUMENT RATED.			

		. 11171C 	S OF ACCIDEN				
FILE	DATE LOCATION		INJURIES F S M	FLIGHT	PILOT DATA		
3-2726	10/8/80 NR.COUGAR,WA TIME - 1315  DEPARTURE POINT VANCOUVER,WA TYPE OF ACCIDENT ENGINE FAILURE OR MA HARD LANDING	BELL 206L-1 N2756N DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR= 0 0 PX= 0 0 PHAS	1 COMMERCIAL 4 CTR PASSG-D 5E OF OPERATION IN FLIGHT: NORMAL CRUISE ANDING: POWER-OFF AUTORO	COMMERCIAL, AGE 34, 3221 TOTAL HOURS, 265 ÎN TYPE, INSTRUMENT RATED. TATIVE LANDING		
	FACTOR(S) TERRAIN - HIGH DBSTR PARTIAL POWER LOSS - PA EMERGENCY CIRCUMSTANCES	ONDITIONS - MATERIAL FAILU	GINE ORT ON LAND	OR RPM WHILE CLEARING TRE	ES.		
3-2785	9/12/80 BEVERLY,WV TIME = 1405 DEPARTURE POINT ELKINS,WV	HILLER UH-12E N9735C DAMAGE-DESTROYED INTENDED DESTINATION SENECA,WV		1 NONCOMMERCIAL 1 CORP/EXEC	COMMERCIAL, AGE 27, 880 TOTAL HOURS, 32 IN TYPE, INSTRUMENT RATED.		
	TYPE OF ACCIDENT ENGINE FAILURE OR MA ROLL OVER	·	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: POWER-OFF AUTOROTATIVE LANDING				
	FACTOR(S) . TERRAIN - ROUGH/UNEV PARTIAL POWER LOSS - PA	ANEOUS: POWERPLANT FAILURE EN RTIAL LOSS OF POWER - 1 EN - FORCED LANDING OFF AIRP	GINE	MINED REASONS			
3-2871	9/13/80 NR.BLUEFIELD,W TIME - 1921	/ CESSNA 152 N4870A Damage-Substantial	PX • 0 0		COMMERCIAL, FL.INSTR., ANSP AGE 47, 1292 TOTAL HOURS, 121 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE POINT BLUEFIELD, WV TYPE OF ACCIDENT COLLIDED WITH: TREES	INTENDED DESTINATION LOCAL		E OF OPERATION N FLIGHT: LOW PASS	RAILU.		
	MISCELLANEOUS ACTS,C MISCELLANEOUS ACTS,C	ISJUDGED DISTANCE, SPEED, AND INDITIONS - UNWARRANTED LO INDITIONS - FLEW INTO BLIN 500FT FM CESSNA 172, N4880F	W FLYING D CANYON	RTD 2 ACFT AT LOW ALT AT	TIME/VCNTY OF ACONTS.		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURI F S	ES M/N	FLIGHT Purpose	PILOT DATA
3-2872	9/13/80 NF TIME - 1917 DEPARTURE E		CESSNA 172 N4880F DAMAGE-DESTROYED INTENDED DESTINATION	CR- 0 PX- 0	) 1	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 46, 77 TOTA HOURS, 74 IN TYPE, NOT INSTRUMENT RATED.
	OFHERTELD	⊔ V	LOCAL				
	TYPE OF ACC	CIDENT ) WITH: TREES		PH		OF OPERATION Light: Low Pass	
	MISCELLA MISCELLA	N COMMAND - MISJA ANEOUS ACTS, CONDI ANEOUS ACTS, CONDI	UDGED DISTANCE, SPEED, AN ITIONS - UNWARKANTED LO ITIONS - FLEW INTO BLIN FT FM CESSNA 152, N4870A	W FLYING D CANYON		2 ACFT AT LOW ALT AT TIM	E/VCNTY DF ACDNTS.
-2873	TIME - 1600	)	N96L Damage-Substantial	PX- 0	L 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 52, 457 P TOTAL HOURS, 385 IN TYPE NOT INSTRUMENT RATED.
		RPORT - MORGANIO	IN HART INTENDED DESTINATION				
	MORGANTOWN		LOCAL				
	TYPE OF ACC	CIDENT		PH	SE.	F OPERATION	
		CIDENT FAILURE OR MALFUN WITH: DIRT BANK			IN F	OF OPERATION 'LIGHT: DESCENDING 'ING: LEVEL OFF/TOUCHDOWN	1
	ENGINE F COLLIDED PROBABLE CA PILOT IN MISCELLA MISCELLA FACTOR(S) WEATHER AIRPORTS PARTIAL POW WEATHER BRI WEATHER FOR	FAILURE OR MALFUN O WITH: DIRT BANK AUSE(S) N COMMAND - IMPRO NEOUS ACTS, CONDI - CONDITIONS CON S/AIRWAYS/FACILIT VER LOSS - PARTI REFING - NO RECOR RECAST - UNKNOWN/	OPER OPERATION OF POWER ITIONS - ANTI-ICING/DEI: ITIONS - ICE-CARBURETOR NOUCIVE TO CARB./INDUCT: ITIES - AIRPORT CONDITION AL LOSS OF POWER - 1 ENI RD OF BRIEFING RECEIVED	PLANT & PO CING EQUIP ION SYSTEM NS: OTHER GIÑE	IN E LAND VERPE 4ENT-	LIGHT: DESCENDING ING: LEVEL DFF/TOUCHDOWN ANT CONTROLS IMPROPER OPERATION OF/OR	
	ENGINE F COLLIDED  PROBABLE CA PILOT IN MISCELLA MISCELLA FACTOR(S) WEATHER AIRPORTS PARTIAL POM WEATHER BRI WEATHER FOR EMERGENCY CO	FAILURE OR MALFUND WITH: DIRT BANK AUSE(S) N COMMAND - IMPRO ANEOUS ACTS, CONDI - CONDITIONS CON S/AIRWAYS/FACILIT VER LOSS - PARTIA LEFING - ND RECOR RECAST - UNKNOWN/ LIRCUMSTANCES - F	OPER OPERATION OF POWER ITIONS - ANTI-ICING/DEI ITIONS - ICE-CARBURETOR NOUCIVE TO CARB./INDUCT: PIES - AIRPORT CONDITION AL LOSS OF POWER - 1 ENG RD DF BRIEFING RECEIVED NOT REPORTED	PLANT & POO CING EQUIP ION SYSTEM NS: OTHER GINE DRT ON LANG	IN ELAND VERPEAENT- ICIN	LIGHT: DESCENDING ING: LEVEL OFF/TOUCHDOWN ANT CONTROLS IMPROPER OPERATION OF/OR	
	ENGINE F COLLIDED PROBABLE CA PILOT IN MISCELLA MISCELLA FACTOR(S) WEATHER AIRPORTS PARTIAL POW WEATHER BRI WEATHER FOR EMERGENCY CO	FAILURE OR MALFUND WITH: DIRT BANK AUSE(S) N COMMAND - IMPRO ANEOUS ACTS, CONDI - CONDITIONS CON S/AIRWAYS/FACILIT VER LOSS - PARTIA LEFING - ND RECOR RECAST - UNKNOWN/ LIRCUMSTANCES - F	OPER OPERATION OF POWER ITIONS - ANTI-ICING/DETITIONS - ICE-CARBURETOR NOUCIVE TO CARB./INDUCTIONS - AIRPORT CONDITION AL LOSS OF POWER - 1 ENTRY OF BRIEFING RECEIVED NOT REPORTED FORCED LANDING OFF AIRPORTED	PLANT & PO CING EQUIP ION SYSTEM NS: DTHER GINE DRT ON LANG	IN FLANC VERPE 4ENT- ICIN ULING	LIGHT: DESCENDING ING: LEVEL OFF/TOUCHDOWN ANT CONTROLS IMPROPER OPERATION OF/OR	
	ENGINE F COLLIDED  PROBABLE CA PILOT IN MISCELLA MISCELLA FACTOR(S) WEATHER AIRPORTS PARTIAL POW WEATHER BRI WEATHER BRI WEATHER FOR EMERGENCY CO SKY CONDITI CLEAR VISIBILITY 5 OR OVER	FAILURE OR MALFUND WITH: DIRT BANK AUSE(S)  N COMMAND - IMPRO ANEOUS ACTS, CONDI  - CONDITIONS CON 6/AIRWAYS/FACILIT MER LOSS - PARTIA MER LOSS - PARTIA MER LOSS - PARTIA MER LOSS - FARTIA MER	OPER OPERATION OF POWER ITIONS - ANTI-ICING/DEIGHTIONS - ICE-CARBURETOR NDUCIVE TO CARB./INDUCTIES - AIRPORT CONDITION AL LOSS OF POWER - 1 ENCRO DF BRIEFING RECEIVED /NOT REPORTED FORCED LANDING OFF AIRPORTED	PLANT & POC CING EQUIP ION SYSTEM NS: DTHER GINE DRT ON LAND	IN ELAND LAND LENT- ICIN LING LING CIPI	LIGHT: DESCENDING ING: LEVEL OFF/TOUCHDOWN ANT CONTROLS IMPROPER OPERATION OF/OR  AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE	
	ENGINE F COLLIDED PROBABLE CA PILOT IN MISCELLA MISCELLA FACTOR(S) WEATHER AIRPORTS PARTIAL POW WEATHER BRI WEATHER FOR EMERGENCY CO SKY CONDITI CLEAR VISIBILITY 5 OR OVER OBSTRUCTION	FAILURE OR MALFUM O WITH: DIRT BANK AUSE(S) N COMMAND - IMPRO NEOUS ACTS, CONDI - CONDITIONS CON S/AIRWAYS/FACILIT NEE LOSS - PARTI LEFING - NO RECOR NECAST - UNKNOWN/ CIRCUMSTANCES - F	OPER OPERATION OF POWER ITIONS - ANTI-ICING/DEIGHTIONS - ICE-CARBURETOR NDUCIVE TO CARB./INDUCTIES - AIRPORT CONDITION AL LOSS OF POWER - 1 ENCRO DF BRIEFING RECEIVED /NOT REPORTED FORCED LANDING OFF AIRPORTED	PLANT & PDI CING EQUIP ION SYSTEM NS: DTHER GINE DRT ON LANG PRI REI	VERPLATENT - ICIN LING LING CLIPI CCIPI LONE LATIV	LIGHT: DESCENDING ING: LEVEL DFF/TOUCHDOWN  ANT CONTROLS IMPROPER OPERATION OF/OR  AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE E BEARING OF WIND	
	ENGINE F COLLIDED  PROBABLE CA PILOT IN MISCELLA MISCELLA FACTOR(S) WEATHER AIRPORTS PARTIAL POW WEATHER BRI WEATHER BRI WEATHER FOR EMERGENCY CO SKY CONDITI CLEAR VISIBILITY 5 OR OVER	FAILURE OR MALFUND WITH: DIRT BANK AUSE(S)  A COMMAND - IMPROVED AUTOUS ACTS, CONDITIONS CONDITIONS CONDITIONS CONDITIONS CONDITIONS - PARTIAL CONDITIONS -	OPER OPERATION OF POWER ITIONS - ANTI-ICING/DEIGHTIONS - ICE-CARBURETOR NDUCIVE TO CARB./INDUCTIES - AIRPORT CONDITION AL LOSS OF POWER - 1 ENCRO DF BRIEFING RECEIVED /NOT REPORTED FORCED LANDING OFF AIRPORTED	PLANT & POCING EQUIPION SYSTEM NS: DTHER GINE  DRT DN LAND CE: PRI REI	VERPLACENT- ICIN LLING COLPI	LIGHT: DESCENDING ING: LEVEL OFF/TOUCHDOWN  ANT CONTROLS IMPROPER OPERATION OF/OR  AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE E BEARING OF WIND WIND 338-022 DEGREES	
	ENGINE F COLLIDED  PROBABLE CA PILOT IN MISCELLA MISCELLA FACTOR(S) WEATHER AIRPORTS PARTIAL POW WEATHER BRI WEATHER FOR EMERGENCY CO SKY CONDITI CLEAR VISIBILITY 5 OR OVER OBSTRUCTION NONE TEMPERATURE 48	FAILURE OR MALFUND WITH: DIRT BANK AUSE(S) N COMMAND - IMPRO NEOUS ACTS, CONDI - CONDITIONS CON 6/AIRWAYS/FACILIT MER LOSS - PARTIA LEFING - NO RECOR MECAST - UNKNOWN/ CIRCUMSTANCES - F  (ON AT ACCIDENT SITE R (UNLIMITED) IS TO VISION AT A C-F	OPER OPERATION OF POWER ITIONS - ANTI-ICING/DEIGHTIONS - ICE-CARBURETOR NDUCIVE TO CARB./INDUCTIES - AIRPORT CONDITION AL LOSS OF POWER - 1 ENCRO DF BRIEFING RECEIVED /NOT REPORTED FORCED LANDING OFF AIRPORTED	PLANT & POCING EQUIPON SYSTEM NS: OTHER GINE  DRT ON LAND PROCES REGION 1	IN E LAND HERPE HENT- ICIN CIPI HONE LING HONE LATIV HONE HONE HONE HONE HONE HONE HONE HONE	LIGHT: DESCENDING ING: LEVEL OFF/TOUCHDOWN  ANT CONTROLS IMPROPER OPERATION OF/OR  AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE E BEARING OF WIND WIND 338-022 DEGREES RECTION-DEGREES	
	ENGINE F COLLIDED  PROBABLE CA PILOT IN MISCELLA FACTOR(S) WEATHER AIRPORTS PARTIAL POW WEATHER FOR EMERGENCY CO SKY CONDITI CLEAR VISIBILITY 5 OR OVER OBSTRUCTION NONE TEMPERATURE	FAILURE OR MALFUND WITH: DIRT BANK AUSE(S)  N COMMAND - IMPRO ANEOUS ACTS, CONDITIONS CON FOR CONDITIONS F	OPER OPERATION OF POWER ITIONS - ANTI-ICING/DEIGHTIONS - ICE-CARBURETOR NDUCIVE TO CARB./INDUCTIES - AIRPORT CONDITION AL LOSS OF POWER - 1 ENCRO DF BRIEFING RECEIVED /NOT REPORTED FORCED LANDING OFF AIRPORTED	PLANT & PDO CING EQUIP ION SYSTEM NS: DTHER GINE DRT ON LAND PRI PRI REI	IN E LAND HERPE HENT- ICIN CIPI HONE LING HONE LATIV HONE HONE HONE HONE HONE HONE HONE HONE	LIGHT: DESCENDING ING: LEVEL OFF/TOUCHDOWN  ANT CONTROLS IMPROPER OPERATION OF/OR  AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE E BEARING OF WIND WIND 338-022 DEGREES	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR	IES S M	/ NI	PURPOSE	PILOT DATA		
3-2907	9/20/80	WILMOT,WI 30	GRUM-AMER AA-1B N89816 DAMAGE-SUBSTANTIAL	CR= PX=	0	0	1	INSTRUCTIONAL SOLO	STUDENT, AGE 40, 79 TOTAL HOURS, 19 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE CHICAGO TYPE OF AC HARD L	CCIDENT	INTENDED DESTINATION WILMOT, WI			L	AND	OF OPERATION ING: LEVEL OFF/TOUCHDOWN ING: ROLL			
		IN COMMAND - IMPROF IN COMMAND - IMPROF	ER LEVEL OFF ER RECOVERY FROM BOUN	ED LA	IDN	NG					
		TS/AIRWAYS/FACILITI ACFT PORPOISED	ES - AIRPORT CONDITION	is: so	FT	SHO	սւն	DERS			
3-2906	9/26/80 TIME - 10	EVANSVILLE,WI 30	PIPER PA-25 N7627Z Damage-substantial	CR= PX=	0	0	1 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 27, 2114 TOTAL HOURS, 1931 IN TYPE, NOT INSTRUMENT RATED.		
	DEPARTURE Evansvii	POINT LLE, WI	INTENDED DESTINATION LOCAL						KAISU:		
	ENGINE	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER: CONTROLLED					PHASE OF OPERATION IN FLIGHT: RETURN TO STRIP LANDING: LEVEL OFF/TOUCHDOWN				
	PILOT	IN COMMAND - INADEG IN COMMAND - MISMAN LANEDUS ACTS,CONDIT	UATE PREFLIGHT PREPAR AGEMENT OF FUEL IONS - FUEL EXHAUSTION		AND	/0R	PL	ANNING			
	COMPLETE A		TE ENGINE FAILURE/FLA				NE				
	·KIND OF PILOT S GOGGLES COCKPIT TANK/HOP		ED-PROPERLY			TY GL	PE.	OF OPERATION - SPRAYING ( OF CHEMICAL USED - LIQUI) S - USED HELMET - AVAILABLE USED I BAR - INSTALLED IN-TYPE -ROLLING RUN-HOW FLOWN - UNKNOWN	D CHEMICAL-TOXIC		

	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA						
3-2925	10/11/80 RHINELANDER, WI TIME - 1820 NAME OF AIRPORT - ONEIDA	CESSNA 150L N7730G DAMAGE-SUBSTANTIAL	CR= 0 0 1 PX= 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 126 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.						
	DEPARTURE POINT MOUNT MORRIS, IL	INTENDED DESTINATION									
	TVDE OF ACCIDENT		PHASE O	F OPERATION							
	ENGINE FAILURE OR MALE	FUNCTION		ING: FINAL APPROACH							
	COLLIDED WITH: WIRES/	POLES	LAND	ING: FINAL APPROACH							
	PROBABLE CAUSE(S)										
	PILOT IN COMMAND - IMP	PROPER IN-FLIGHT DECISION:	S OR PLANNING								
		DITIONS - FUEL EXHAUSTION	N'		•						
				TIONS							
	PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS  COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE										
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										
	REMARKS- HIT PWR LINES.	·									
1-2925	11/2/80 SPENCER, WI	CESSNA 150L	CR- 0 0 1	NONCOMMERCIAL							
1-2925	11/2/80 SPENCER, WI TIME - 1540	DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	HOURS, 77 IN TYPE, NOT						
1-2925	11/2/80 SPENCER, WI TIME - 1540	DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP							
<b>3-2</b> 925	11/2/80 SPENCER, WI TIME - 1540	DAMAGE-SUBSTANTIAL			HOURS, 77 IN TYPE, NOT						
3-2925	11/2/80 SPENCER, WI	DAMAGE-SUBSTANTIAL			HOURS, 77 IN TYPE, NOT						
3-2925	11/2/80 SPENCER, WI TIME - 1540	DAMAGE-SUBSTANTIAL INTENDED DESTINATION MARSHFIELD, WI	PHASE O								
3-2925	11/2/80 SPENCER, WI TIME = 1540  DEPARTURE POINT EAU CLAIRE LAKES, WI TYPE OF ACCIDENT COLLIDED WITH: WIRES/E	DAMAGE-SUBSTANTIAL INTENDED DESTINATION MARSHFIELD, WI	PHASE D Land	F OPERATION	HOURS, 77 IN TYPE, NOT						
3-2925	11/2/80 SPENCER, WI TIME - 1540  DEPARTURE POINT EAU CLAIRE LAKES, WI TYPE OF ACCIDENT COLLIDED WITH: WIRES/E  PROBABLE CAUSE(S) PILOT IN COMMAND - MIS	DAMAGE-SUBSTANTIAL INTENDED DESTINATION MARSHFIELD, WI POLES  SJUDGED DISTANCE AND SPEE	PHASE D Land	F OPERATION	HOURS, 77 IN TYPE, NOT						
3-2925	11/2/80 SPENCER, WI TIME - 1540  DEPARTURE POINT EAU CLAIRE LAKES, WI TYPE OF ACCIDENT COLLIDED WITH: WIRES/E  PROBABLE CAUSE(S) PILOT IN COMMAND - MIS PILOT IN COMMAND - DEI	DAMAGE-SUBSTANTIAL INTENDED DESTINATION MARSHFIELD, WI	PHASE D Land	F OPERATION	HOURS, 77 IN TYPE, NOT						
3-2925	11/2/80 SPENCER, WI TIME = 1540  DEPARTURE POINT EAU CLAIRE LAKES, WI TYPE OF ACCIDENT COLLIDED WITH: WIRES/E  PROBABLE CAUSE(S) PILOT IN COMMAND - MIS PILOT IN COMMAND - DEI FACTOR(S) PILOT IN COMMAND - INA	DAMAGE-SUBSTANTIAL INTENDED DESTINATION MARSHFIELD, WI POLES SJUDGED DISTANCE AND SPEEL AYED IN INITIATING GO-ARC	PHASE O Land Dund	F OPERATION ING: GO-AROUND	HOURS, 77 IN TYPE, NOT						
3-2925	11/2/80 SPENCER, WI TIME - 1540  DEPARTURE POINT EAU CLAIRE LAKES, WI TYPE OF ACCIDENT COLLIDED WITH: WIRES/E  PROBABLE CAUSE(S) PILOT IN COMMAND - MIS PILOT IN COMMAND - DEI FACTOR(S) PILOT IN COMMAND - INE PILOT IN COMMAND - MIS PILOT IN COMMAND - MIS	DAMAGE-SUBSTANTIAL INTENDED DESTINATION MARSHFIELD, WI POLES SJUDGED DISTANCE AND SPEEL AYED IN INITIATING GO-ARC ADEQUATE PREFLIGHT PREPARAMANAGEMENT OF FUEL	PHASE O Land Dund	F OPERATION ING: GO-AROUND	HOURS, 77 IN TYPE, NOT						
3-2925	11/2/80 SPENCER, WI TIME - 1540  DEPARTURE POINT EAU CLAIRE LAKES, WI TYPE OF ACCIDENT COLLIDED WITH: WIRES/E  PROBABLE CAUSE(S) PILOT IN COMMAND - MIS PILOT IN COMMAND - DEI FACTOR(S) PILOT IN COMMAND - INI PILOT IN COMMAND - MIS TERRAIN - HIGH OBSTRUCT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION MARSHFIELD, WI POLES  JUDGED DISTANCE AND SPEEL AYED IN INITIATING GO-ARC DEGUATE PREFLIGHT PREPARAMANAGEMENT OF FUEL TIONS	PHASE O LAND DUND ' ATION AND/OR PL	F OPERATION ING: GO-AROUND	HOURS, 77 IN TYPE, NOT						
3-2925	11/2/80 SPENCER, WI TIME - 1540  DEPARTURE POINT EAU CLAIRE LAKES, WI TYPE OF ACCIDENT COLLIDED WITH: WIRES/E  PROBABLE CAUSE(S) PILOT IN COMMAND - MIS PILOT IN COMMAND - DEI FACTOR(S) PILOT IN COMMAND - INE PILOT IN COMMAND - MIS PILOT IN COMMAND - MIS	DAMAGE-SUBSTANTIAL INTENDED DESTINATION MARSHFIELD, WI POLES  JUDGED DISTANCE AND SPEEL AYED IN INITIATING GO-ARC DEGUATE PREFLIGHT PREPARAMANAGEMENT OF FUEL TIONS	PHASE O LAND DUND ' ATION AND/OR PL	F OPERATION ING: GO-AROUND	HOURS, 77 IN TYPE, NOT						

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	DATE LOCATION	AIRCRAFT DATA	F. S M/N	PURPOSE	PILOT DATA
3-2727	5/21/80 CHEYENNE, WY TIME - 1050	CESSNA R172K N758LA DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 1 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 39, UNK/NR TOTAL HOURS, ÜNK/NR IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - CHEYENN DEPARTURE POINT CASPER, WY TYPE OF ACCIDENT	E MUNI INTENDED DESTINATION CHEYENNE, WY			MILED.
	TYPE OF ACCIDENT STALL	,		F OPERATION Ing: GD-Around	
	PILOT IN COMMAND = FAI FACTOR(S) MISCELLANEOUS - VORTEX	NTROL PERSONNEL: OTHER	LYING SPEED	RBULENCE ADVISORY NOT	ISSUED.
					•
3-2982					
-2982	5/23/80 NR.WHEATLAND,WY TIME - 1230	N738GG Damage-destroyed		NONCOMMERCIAL BUSINESS	PRIVATE, AGE 34, 400 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
3-2982	TIME - 1230	N738GG Damage-destroyed	CR- 1 0 0. PX- 0 0 0	NONCOMMERCIAL BUSINESS	TOTAL HOURS, UNK/NR IN
3-2982	TIME - 1230  DEPARTURE POINT GILLETT, WY	N738GG Damage-destroyed	ÞX 0· 0 0·	BUSINESS	TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
3-2982	TIME - 1230	N738GG DAMAGE-DESTROYED  INTENDED DESTINATION BROOMFIELD,CO	PX- 0 0 0  PHASE OF	NONCOMMERCIAL BUSINESS  F OPERATION LIGHT: NORMAL CRUISE ING: FINAL APPROACH	TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
3-2982	TIME - 1230  DEPARTURE POINT GILLETT, WY  TYPE OF ACCIDENT ENGINE FAILURE OR MALF COLLIDED WITH: WIRES/P  PROBABLE CAUSE(S) PILOT IN COMMAND - MIS MISCELLANEOUS ACTS, CON PILOT IN COMMAND - FAI	N738GG DAMAGE-DESTROYED  INTENDED DESTINATION BRODMFIELD,CO  UNCTION OLES	PX- 0: 0 0  PHASE DI IN FI LANDI  PUSITIONED BETWI	BUSINESS  F OPERATION LIGHT: NORMAL CRUISE ING: FINAL APPROACH  EEN TANKS	TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
9-2982	TIME - 1230  DEPARTURE POINT GILLETT, WY  TYPE OF ACCIDENT ENGINE FAILURE OR MALF COLLIDED WITH: WIRES/P  PROBABLE CAUSE(S) PILOT IN COMMAND - MIS MISCELLANEOUS ACTS, CON MISCELLANEOUS ACTS, CON PILOT IN COMMAND - FAI FACTOR(S)	N738GG DAMAGE-DESTROYED  INTENDED DESTINATION BRODMFIELD,CO  UNCTION OLES  MANAGEMENT OF FUEL DITIONS - FUEL SELECTOR DITIONS - FUEL STARVATIO LED TO SEE AND AVOID OBJ	PX- 0: 0 0  PHASE DI IN FI LANDI  PUSITIONED BETWI	BUSINESS  F OPERATION LIGHT: NORMAL CRUISE ING: FINAL APPROACH  EEN TANKS	TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
3-2982	TIME - 1230  DEPARTURE POINT GILLETT, WY  TYPE OF ACCIDENT ENGINE FAILURE OR MALF COLLIDED WITH: WIRES/P  PROBABLE CAUSE(S) PILOT IN COMMAND - MIS MISCELLANEOUS ACTS, CON PILOT IN COMMAND - FAI	N738GG DAMAGE-DESTROYED  INTENDED DESTINATION BROOMFIELD,CO  UNCTION OLES  MANAGEMENT OF FUEL DITIONS - FUEL SELECTOR DITIONS - FUEL STARVATIO LED TO SEE AND AVOID OBJ  TIONS IAL LOSS OF POWER - 1 EN	PX- 0: 0 0  PHASE DI IN FI LANDI  POSITIONED BETWE N ECTS OR OBSTRUCT	BUSINESS  F OPERATION LIGHT: NORMAL CRUISE ING: FINAL APPROACH  EEN TANKS	TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT

FILE	DATE	LOCATION	AIRCRAFT DATA	F	S	. NZ	N PURPOSE	•	PILOT DATA	
		R.JACKSON, WY	BEECH V35 N21MD DAMAGE-DESTROYED	CR= 1 PX= 3		0	D NONCOMMERCIAL D PLEASURE/PERSON		PRIVATE, AGE 43, 932 TOTAL HOURS, 512 IN TYPE, INSTRUMENT RATED.	
	DEPARTURE	INTENDED DESTINATION						INSTRUMENT RATED.		
	ELKO,NV Type of ac Stall:	CIDENT	JACKSON, WY				OF OPERATION FLIGHT: OTHER			
	PILOT I PILOT I FACTOR(S) WEATHER WEATHER BR	PROBABLE CAUSE(S)  PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE  PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED								
	SKY CONDIT	ION	•		C€	ILI	NG AT ACCIDENT SIT	Ē		
	BROKEN VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE					60				
							PITATION AT ACCIDE	NT SITE		
				NONE Temperature-f						
	NDNE	45 16 VISION AI	ACCIDENT BILE	71						
		WIND VELOCITY-KNOTS					OF WEATHER CONDITI			
	TYPE OF FLIGHT PLAN NONE									
	REMARKS- SIGHT SEEING IN AREA WHERE GROUP WAS SCHEDULED TO HUNT.D/A APRX 11500FT.									
3-2845	9/17/80 TIME - 083	SUNDANCE, WY	N756WV				1 NONCOMMERCIAL D BUSINESS		PRIVATE, AGE 50, 461 TOTAL HOURS, 176 IN TYPE,	
	NAME OF AT	RPORT - SUNDANCE	DAMAGE-SUBSTANTIAL						NUI INSIRUMENI KATED.	
			INTENDED DESTINATION							
			SUNDANCE, WY							
	TYPE OF AC				PΗ		OF OPERATION			
	OVERSHO COLLIDE	OT D with: Fence, Fe	NCEPOSTS	LANDING: LEVEL OFF/TOUCHDOWN Landing: Roll						
	PILOT I FACTOR(S)	N COMMAND - SELE	CTED WRONG RUNWAY RELATI UDGED DISTANCE AND SPEED		χI	STI	NG WIND			

FILE	DATE			INJURI		FLIGHT	PILOT DATA
		LOCATION	AIRCRAFT DATA	F S	M/N	PURPOSE	PIGUT DATA
		NEWCASTLE, WY	· ·				COMMERCIAL, FL.INSTR., AGE 28, 1360 TOTAL HOURS UNK/NŘ IÑ ŤYPE, INSTRUMENT RATED.
	DEPARTURE F		INTENDED DESTINATION				
•	NEWCASTLE TYPE OF ACC COLLISIO	IDENT	LÓCAL TER: CONTROLLED	P		F OPERATION ING: TRAFFIC PATTERN-CIRC	LING:
	PROBABLE CA	USE(S) Dent - Misjudged	ALTITUDE AND CLEARANCE QUATE SUPERVISION OF FI			**************************************	
3-2880	8/23/80 NR TIME = 1330	.VEGA BAJA,PR	BENSEN B8M N2294 Damage-Substantial			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 64, 6150 TOTAL HOURS, 100 IN TYPE NOT INSTRUMENT RATED.
					ASF N	F OPERATION	
	ENGINE F	AILURE OR MALFUNI WITH: TREES	CTION		LAND	ING: TRAFFIC PATTERN-CIRC ING: LEVEL OFF/TOUCHDOWN	LING
	MISCELLA COMPLETE PO EMERGENCY C	NT - IGNITION SY: NEOUS ACTS, CONDI- WER LOSS - COMPLI	ETE ENGINE FAILURE/FLA) DRCED LANDING OFF AIRPO				
3-2832	8/27/80 TIME - 1409	LIKIEP, MRSHL IS	CESSNA 402B N3966C Damage-Substantial			COMMERCIAL NS CTR PASSG	COMMERCIAL, FL.INSTR., AGE 25, 3561 TOTAL HOURS 131 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P	RSHALL IS Ident	INTENDED DESTINATION LIKIEP, MRSHL IS	PH		F OPERATION Ing: Level Off/Touchdown	
	FACTOR(S) AIRPORTS	COMMAND - SELECT	TED UNSUITABLE TERRAIN	IS: POORLY	MAIN	TAINED RUNWAY SURFACE	



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