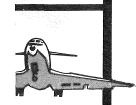
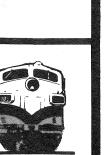
Doc NTSB BA 81 03 Issue 3





NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D.C. 20594



BRIEF FORMAT U.S. CIVIL AVIATION ISSUE NUMBER 3 OF 1980 ACCIDENTS





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16.Abstract

This publication contains selected aircraft accident reports, in brief format, occurring in U.S. civil aviation operations during calendar year 1980. The 300 General Aviation accidents contained in this publication represent a random selection. This publication is issued irregularly, normally fifteen times each year. The brief format presents the facts, conditions, circumstances, and probable cause(s) for each accident. Additional statistical information is tabulated by injury index, injuries, and causal factors.

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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. Instructional Flying

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

KIND OF FLYING

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

Pleasure

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

Business

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

Corporate/Executive Operations

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

- 3. Commercial Flying Commercial flying includes all general aviation flying normally conducted for direct financial return, except instructional flying. It includes air taxi operations, aerial application, fire control, aerial mapping or photography, aerial advertising, power/pipeline patrol and fish spotting.
- 4. Miscellaneous Flying
 Includes other kinds of flying not covered under the other three broad categories. In some instances the criterion of direct financial return may or may not be present.

COLLISION BETWEEN AIRCRAFT

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

CAUSES AND RELATED FACTORS

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

AIRCRAFT WEIGHT CATEGORIES

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

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

SMALL FIXED-WING AIRCRAFT

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

LARGE FIXED-WING AIRCRAFT

Fixed-Wing aircraft which have a maximum takeoff weight greater than 5,700 kilograms (12,565 pounds).

ROTORCRAFT

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

TYPES OF WEATHER CONDITIONS

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

LIST OF ABBREVIATIONS USED IN BRIEFS

ABBREVIATION

MEANING

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

			4
	·		

INJURIES, ACCIDENTS COVERED BY THIS REPORT - ISSUE NO. 3 U. S. GENERAL AVIATION

1980

INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN		TOTAL
PILOT	42	24	48	187			301
COPILOT	2		3	6			11
DUAL STUDENT	1	1		14			16
CHECK PILOT				2			2
FLIGHT ENGINEER							_
NAVIGATOR							
CABIN ATTENDANT							
EXTRA CREW	1						1
PASSENGERS	47	18	24	130			219
				*			
TOTAL	93	43	75	339		ABOARD	550
OTHER AIRCRAFT							
OTHER GROUND		2	1	2			5
OTHER ORGAND		۷	1	<i>د</i>			
GRAND TOTAL	93	45	76	341			555
0	, ,						

INVOLVES 300 TOTAL ACCIDENTS INVOLVES 45 FATAL ACCIDENTS

COVERED BY THIS REPORT - ISSUE NO. 3 U. S. GENERAL AVIATION ACCIDENTS

1980

(EXCLUDES ACCIDENTS WITHOUT CAUSAL ASSIGNMENT)

INVOLVES 300 TOTAL ACCIDENTS

INVOLVES 45 FATAL ACCIDENTS

	F A 1	TAL ACCIO	DENTS	NONFA	TAL ACC	IDENTS	ΔL	L ACCIDE	NTS
DETAILED CAUSE/FACTOR	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FAC TOR	TOTAL
** PILOT **									
PILOT IN COMMAND									
ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL	1 3	1	1 4	1		1	4	1	1 5
RECAME LOST/DISORIENTED	7	1	1 7	-	2	2		3	3
CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS DELAYED ACTION IN ABORTING TAKEOFF	′		,	3 3	2	5 3	10 3	2	12 3
DELAYED IN INITIATING GO-AROUND	1		1	9	_	9	10		10
DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT EXCEEDED DESIGN STRESS LIMITS OF AIRCRAFT	1		1	1	1	2	1	1	2 1
FAILED TO EXTEND LANDING GEAR				1		1	1		1
FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FAILED TO OBTAIN/MAINTAIN FLYING SPEED	3 11		3 11	6 19		6 19	9 30		9 30
MISJUDGED, SPEED, ALTITUDE OR CLEARANCE	11		11	1		1	1		1
FAILED TO MAINTAIN ADEQUATE ROTOR RPM				2	,	2 3	2	,	2 3
FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES ETC IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS				4	1	4	4	1	5 4
IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS				8		8 ,	8		8
IMPROPER OPERATION OF FLIGHT CONTROLS PREMATURE LIFT OFF				3		3	3		4 3
IMPROPER LEVEL OFF				21		21	21		21
IMPROPER IFR OPERATION IMPROPER IN-FLIGHT DECISIONS OR PLANNING	1		1	2 10	,	2 11	3 10	,	3 11
IMPROPER COMPENSATION FOR WIND CONDITIONS				5	1 1	6	. 5	1 1	6
INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING	4	1	5	25	3	28	. 29	4	33
INADEQUATE SUPERVISION OF FLIGHT LACK OF FAMILIARITY WITH AIRCRAFT	1	1	1 1	8 1	3	8 4	9 1	4	9 5
MISMANAGEMENT OF FUEL	3	•	3	18	-/	18	21	·	21
EXERCISED POOR JUDGMENT SELECTED UNSUITABLE TERRAIN	3	3	6	1 14	1	2 14	4 14	4	8 14
TAXIED/PARKED WITHOUT PROPER ASSISTANCE				17	1	1	1.4	1	1
FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED				2		2	2		2
INITIATED FLIGHT IN ADVERSF WEATHER CONDITIONS MISJUDGED DISTANCE, SPEED, AND ALTITUDE	3		3	1 6		1 6	6		4 6
MISJUDGED DISTANCE AND SPEED	1		1	12		12	13		13
MISJUDGED DISTANCE AND ALTITUDE MISJUDGED SPEED AND ALTITUDE				7 1		7 1	7		7 1
MISJUDGED SPEED AND CLEARANCE	1		1	1		1	1		1
MISJUDGED ALTITUDE	4		4	1		1	5		5
MISJUDGED CLEARANCE MISUNDERSTANDING OF ORDERS OR INSTRUCTIONS	2		2	15 1		15 1	17 1		17 1
IMPROPER RECOVERY FROM BOUNCED LANDING				8		8	8		8
INCAPACITATION PHYSICAL IMPAIRMENT	1 4		1 4		1	1	1 4	1	1 5
SPATIAL DISORIENTATION	6		6		ı	•	6	1	6
MISUSED OR FAILED TO USE FLAPS		1	1	1	2	3	1	3	4
FAILED TO MAINTAIN DIRECTIONAL CONTROL SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND				12 4		12 4	12 4		12 4
FAILED TO ABORT TAKEOFF	1		1	5	1	6	6	1	7
FAILED TO INITIATE GO-AROUND				6		6	6		6
SUBTOTAL	62	8	70	254	20	274	316	28	344
COPILOT				,		,	,		. 1
FAILED TO EXTEND LANDING GEAR INADVERTENTLY RETRACTED GEAR				1 1		1 1	1 1		' 1 1
FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS	1		ĺ				ī		1
IMPROPER LEVEL OFF				1		1	1		1
SUBTOTAL	1		1	3		3	4		4

DUAL STUDENT

FAILED TO MAINTAIN ADEQUATE ROTOR RPM (CONTINUED)		AL ACCID		NONFATAL ACCIDENTS			ALL ACCIDENTS		
DETAILED CAUSE/FACTOR	CAUSE	FACTOR			FACTOR			FAC TOR	
FAILED TO MAINTAIN ADEQUATE ROTOR RPM IMPROPER OPERATION OF FLIGHT CONTROLS FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED SPONTANEOUS-IMPROPER ACTION MISJUDGED DISTANCE AND ALTITUDE				1 2 1 1 1		1 2 1 1	1 2 1 1		1 2 1 1 1
SPATIAL DISORIENTATION FAILED TO MAINTAIN DIRECTIONAL CONTROL FAILED TO INITIATE GO-AROUND	. 1		1	2 1		2 1	1 2 1		1 2 1
SURTOTAL	1		1	9		9	10		10
CHECK PILOT INADEQUATE SUPERVISION OF FLIGHT				1		1	1		1
SUBTOTAL				1.		1	1		1
** PERSONNEL **									
RULES, REGULATIONS, STANDARDS PERSONNEL FLIGHT INSTRUCTOR MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL) IMPROPER MAINTENANCE (OWNER PERSONNEL) INADEQUATE MAINTENANCE AND INSPECTION	1	1	. 2	1 1 10		1 1 10	1 1 11	1	1 1 12
OTHER OPERATIONAL SUPERVISORY PERSONNEL	-	-	_	1		1	1	-	1
DEFICIENCY, COMPANY MAINTAINED EOMT, SERV, REGULATIONS WEATHER PERSONNEL TRAFFIC CONTROL PERSONNEL AIRPORT SUPERVISORY PERSONNEL AIRWAYS FACILITIES PERSONNEL PRODUCTION—DESIGN—PERSONNEL				1		1	1		1
SUBSTANDARD QUALITY CONTROL MISCELLANEOUS-PERSONNEL				1		1	1		. 1
PILOT OF OTHER AIRCRAFT OTHER THIRD PILOT FLIGHT ENGINEER	1		1	1		1	2 1		2 1
FLIGHT PERSONNEL DISPATCHING (AIR CARRIER ONLY)									
SUBTOTAL	2	1	3	17		17	19	1	20
** AJRFRAMF **									
WINGS FUSELAGE DOORS, DOOR FRAMES				1		1	1		1
LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY EMERGENCY/EXTENSION ASSEMBLY NOSEWHEEL ASSEMBLIES WHEELS, TIRES, AXLES				2 1 1	1	2 1 1 1	2 1 1	1	2 1 1 1
BRAKING SYSTEM (MORMAL) SWITCHES, LEVERS, CRANKING MECHANISM, ETC OTHER FLIGHT CONTROL SURFACES				6	1 1	6 1 1	6	1 .	6 1 1
SUBTOTAL				11	3	14	11	3	14
** POWERPLANT **									
ENGINE STRUCTURE CRANKCASE MASTER AND CONNECTING RODS CYLINDER ASSEMBLY				1 3 1	1	1 3 2	1 3 1	1	1 3 2
PISTON, PISTON RINGS VALVE ASSEMBLIES BLOWER, IMPELLER ASSEMBLY OTHER IGMITION SYSTEM	1		1	3 1 1		3 1 1	3 1 1 1		3 1 1 1
MAGNETOES SPARK PLUG FUEL SYSTEM				. 2	1	2 1	2	1	2 1
LINES AND FITTINGS CARBURETOR		1	1	· 5		5 1	5 1	1	5 2

POWERPLANT (CONTINUED)		AL ACCIO				ALL ACCIDENTS			
DETAILED CAUSE/FACTOR	CAUSE		TOTAL	CAUSE	FAC TOR	TOTAL	CAUSE	FACTOR	TOTAL
PUMPS		1	1	1		1	1	1	2
VENTS, DRAINS, TANK CAPS LUBRICATING SYSTEM					1	1		1	1
SEALS AND GASKETS				1		1	1		1
COOLING SYSTEM									
PROPELLER AND ACCESSORIES BLADES					1	1		1	1
OTHER				1		1	1		1
EXHAUST SYSTEM ENGINE ACCESSORIES									
ENGINE CONTROLS						_			_
THROTTLE-POWER LEVER ASSEMBLIES MIXTURE CONTROL ASSEMBLIES				3 1		3 1	3 1		3 1
POWERPLANT-INSTRUMENTS				•			-		
FUEL QUANTITY GAUGE HISCELLANEOUS					1	1		1	1
POWERPLANT FAILURE FOR UNDETERMINED REASONS	1		1	16		16	17		17
REDUCTION GEAR ASSEMBLY									
OMPRESSOR ASSEMBLY COMBUSTION ASSEMBLY	,								
URBINE ASSEMBLY									
BLADE, TURBINE WHEEL CCESSORY DRIVE ASSEMBLY				1		1	1		1
UBRICATING SYSTEM									
UEL SYSTEM									
SAFETY SYSTEM GNITION SYSTEM									
TORQUEMETER									
IR BLEED EXHAUST SYSTEM									
HRUST REVERSER						•			
PROPELLER SYSTEM CONSTANT SPEED DRIVE									
POWER LEVER									
PROPELLER LEVER									
REVERSE THRUST LEVER							•		
ENGINE INSTALLATION		,							
SUBTOTAL	2	2	4	42	5	47	44	7	51
** SYSTEMS **									
ELECTRICAL SYSTEM									
HYDRAULIC SYSTEM RESERVOIR, LINES, FITTINGS				2		2	2		2
OTHER				1		1	1		, 1
FLIGHT CONTROL SYSTEMS RUDDER AND RUDDER TAB CONTROL SYSTEM				1	1	2	1	1	2
FLIGHT CONTROL BOOST SYSTEM (HYDRAULIC)					1	1		1	1
NTI-ICING, DE-ICING SYSTEMS CARBURETOR DE-ICING SYSTEM				1	1	2	1	1	2
IR CONDITION, HEATING AND PRESSURIZATION				1	•	2	1	•	2
AUTO PILOT			•						
FIRE WARNING SYSTEM FIRE EXTINGUISHER SYSTEM									
DXYGEN SYSTEM									
THER SYSTEMS				5	3	8	5	3	8
SUBTOTAL *** INSTRUMENTS/FOULDMENT AND ACCESSORIES ***				2	5	8	2	5	8
** INSTRUMENTS/EQUIPMENT AND ACCESSORIES **									
FLIGHT AND NAVIGATION INSTRUMENTS ALTIMETERS		1	1					1	1
AIRSPEED		1	•		1	1		1	1
OMMUNICATIONS AND NAVIGATION EQUIPMENT					1	1		1	. 1
TRANSMITTERS AND/OR RECEIVERS					1	1		1	1
SPRAY, DUSTING EQUIPMENT					1	1		1	1
SUBTOTAL		1	1		3	3		4	4
000.01BE		-	-			-			

** ROTORCRAFT **

ROTOR ASSEMBLIES

ROTORGRAFT (CONTINUED)	FAT	AL ACCIE	L ACCIDENTS NONFATAL ACCIDENTS		ALL ACCIDENTS				
DETAILED CAUSE/FACTOR	CAUSE	F A C TOR	TO TAL		FAC TOR		CAÜSE	FAC TOR	TOTAL
TRANSMISSION ROTOR DRIVE SYSTEM									
MAIN ROTOR INTERMEDIATE GEARS CLUTCH ASSEMBLY				1 1		1 1	1 1		1 1
FLIGHT CONTROL SYSTEMS CYCLIC PITCH CONTROL SYSTEM				•	1	1		1	1
COLLECTIVE PITCH CONTROL SYSTEM MISCELLANEOUS UNITS AND ASSEMBLIES OTHER				1 1	-	. 1	1	•	1
SURTOTAL				4	1	5	1 4	1	1 5
** AIRPORTS/AIRWAYS/FACILITIES **				,	•		•	1	
AIRPORT FACILITIES									
RUNWAY LIGHTING AIRPORT CONDITIONS					1	1		1	1
WET RUNWAY SNOW ON RUNWAY				•	2 2	2 2		2 2	2
SNOW WINDROWS SOFT SHOULDERS (RUNWAY)					3	3		3	3
HIGH VEGETATION POORLY MAINTAINED RUNWAY SURFACE		1	1		2 2	2		2	2
SOFT RUNWAY ICE/SLUSH ON RAMP/TAXIWAY					2 1	2 1		2	2
SNOW ON RAMP/TAXIWAY OTHER					1 7	1 7		1 7	ī 7
ATRWAYS FACILITIES									
SUBTOTAL		1	1		26	26		27	27
** WEATHER ** LOW CEILING		10	10		-	-			1.5
RAIN		10 3	10 3		5 4	5 4		15 7	15 7
FOG SNOW		9 2	9 2		1	1		13 3	13 3
ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC CONDITIONS CONDUCIVE TO CARB/INDUCTION SYSTEM ICING		2	2		3 1	3		5 1	5 1
UNFAVORABLE WIND CONDITIONS WIND SHEAR	1	1	2	2	15 2	17 2	3	16 2	19 2
TURBULENCE ASSOCIATED WITH CLOUDS AND/OR THUNDERSTORMS DOWNDRAFTS, UPDRAFTS UPDRAFTS		1	1	1	2	1 2	1	1 2	2
HIGH TEMPERATURE OBSTRUCTIONS TO VISION		1	1		. 5	4		1	1
HIGH DENSITY ALTITUDE THUNDERSTORM ACTIVITY		1 2	1 2		4	5 4	•	6 6	6 6
SUBTOTAL	1	32	33	3	50	53	4	82	86
** TERRAIN **									
WET, SOFT GROUND SNOW-COVERED					12 1	12 1		12 1	12 1
HIGH VEGETATION HIDDEN OBSTRUCTIONS					5 1	5 1		5 1	5 1
ROUGH/UNEVEN ROUGH WATER					25 1	25 1		25 1	25 1
HIGH OBSTRUCTIONS SANDY		6	6		28 3	28 3		34 3	34 3
OTHER					1	1		1	1
SUBTOTAL		6	6		77	77		83	83
** MISCELLANFOUS **									
FOREIGN ORJECT DAMAGE SMOKE IN COCKPIT				1	1	1 1	1	1	1
FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS UNDETERMINED	3		3	3 1		3 1	3 4		3
PROP/JET/ROTOR BLAST EVASIVE MANEUVER TO AVOID COLLISION	_		_	2 5		2 5	2 5		2 5
DIRECT ENTRIES SUBTOTAL	1		1 4	14	1	2 15	3 18	1	3 19
SUBTUTAL	+		4	14	1	19	10	1	17
GRAND TOTAL	73	51	124	363	189	552	436	240	676

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
DETAILED CAUSE/FACTOR	CAUSE	F AC TOR	TOTAL		FACTOR		CAUSE	FAC TOR	TOTAL
** MISCELLANEOUS ACTS, CONDITIONS **									
PREVIOUS DAMAGE	1		1				1		1
LEAK/LEAKAGE				6		6	6		6
LOW FLUID LEVEL LOW COMPRESSION				1	,	1	1		1
RUNWAY CLOSED					1 1	1 1		1 1	1 1
DOMUMIND		1	1	1	8	9	1	9	10
LANDED IN CONSTRUCTION AREA				ī		1	ĩ		. 1
LOOSE. PART/FITTING				2	1	3	2	1	3
BENT DISCONNECTED				- 5	1	1	_	1	1
EXCESSIVE-WEAR/PLAY				1	2	5 3	. 5 1	2	5 3
ERRATIC				î	1	2	1	1	2
FLUCTUATING					1	1		1	1
GROUNDED				1	_	1	1	_	1
JAMMED OBSTRUCTED				1 1	1	2 1	1	1	2 1
OVERHEATED				1		1	1		1
EXCESSIVE PRESSURE				i		î	i		ī
PRESSURE TOO LOW					1	1		1	1
PRESSURE, NONE				1		1	1		1
STUCK VIBRATION, EXCESSIVE		1	1	1	1	1 1	1	1 1	1
LOAD NOT JETTISONED					6	6		6	6
INTENTIONAL GROUND-WATER LOOP-SWERVE				2	3	5	2	3	5
INTENTIONAL WHEELS UP				3		3	3		3
RAN OFF END OF RUNWAY		1	1		16	16	_	17	17
ANTI-ICING/DEICING EQUIP-IMPROPER OPER. OF/FAILED TO USE CREW COORDINATION-POOR				2 1		2	2		2 1
IMPROPER EMERGENCY PROCEDURES				1	1	1	1	1	1
NOT ALLIGNED WITH RUNWAY/INTENDED LANDING AREA				1	-	î,	1	-	ī
UNWARRANTED LOW FLYING	3	6	9	1	2	3	4	8	12
FAILED TO USE ALL AVAILABLE RUNWAY	_		_	_	1	1	,	1	1
INATTENTIVE TO FUEL SUPPLY FLEW INTO BLIND CANYON	2 1		2 1	? 1		2	4 2		4 2
POORLY PLANNED APPROACH	1		1	1	1	1 1	2	1	1
MISCALCULATED FUEL CONSUMPTION				3	•	3 .	3	-	3
JETTISONED LOAD					5	5		5	5
STOLEN OR UNAUTHORIZED USE OF AIRCRAFT		1	1	-	1	1	-	2	2
IMPROPERLY SECURED 'BOGUS PART				5 1	1	6 1	5 1	1	6 1
ENGINE LOADED UP				1		1	1		1
EXPLOSIVE DECOMPRESSION				î ·		ī	ī		ī
FATIGUE FRACTURE				1		1	1		1
FUEL GRADE-IMPROPER				1	_	1	1	_	1
WINDSHJELD, DIRTY, FOGGY, ETC-RESTRICTED VISION IMPROPER ALIGNMENT/ADJUSTMENT				1	2	2 1	1	2	2 1
SEPARATION IN FLIGHT				1	3	3	1	3	3
FIRE IN ENGINE					1	1		1	1
FUEL EXHAUSTION	3		3	17		17	20		20
PILOT SUFFERED HEART ATTACK	1 4		1				1		1
ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT ICE-CARBURETOR	4		4	2		2	4 2		4 2
AIRFRAME ICE		1	1	ĺ	1	2	1	2	3
ICE-WINDSHIELD		_	_	_	1	1	_	1	1
IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG		1	1	2		2	2	1	3
SUNGLARE OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM	1.	2	2	2		-	3	2	2
SIMULATED CONDITIONS	1		1 1	. 2	2	2 2		2	3 3
WATER IN FUEL	1		1	4	۷	4	4	۲	4
AIRCRAFT CAME TO REST IN WATER		3	3.		4	4		7	7
FROZEN, MOISTURE			•	1		1	1		1
MISSING		1	1	1	-	1	1	1	2
TOUCH AND GO LANDING HYDROPLANING ON WET RUNWAY		1	1		3 1	3 1		4 1	4 1
OVERLOAD FAILURE .					30	30		30	30
MATERIAL FAILURE	1		1	16		16	17		. 17
FUEL STARVATION				11		11	11		11

FATAL ACCIDENTS

NONFATAL ACCIDENTS

ALL ACCIDENTS

DETAILED CAUSE/FACTOR _____

CAUSE FACTOR TOTAL CAUSE FACTOR TOTAL

CAUSE: FACTOR TOTAL -----

DIRECT ENTRY CAUSES

MISC-FUEL STARVATION FOR UNDETERMINED REASON MISC-FUEL STARVATION FOR UNDETERMINED REASON MISC-OIL EXHAUSTION FOR UNDETERMINED REASON

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

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-	FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3	0601	N210RV	032180	CHICAGO, IL	CESSNA	210D	FATAL
3	0602	N7017S	052080	CAMDEN.AL	CESSNA	150	NONE
3	0603	N9986B	050480	HEFLIN.AL	CESSNA	182	MINOR
3	0604	N44725	050980	IMPERIAL . CA	PIPER	PA-28	FATAL
3	0605	N8103H	030880	MODESTO.CA	PIPER	PA-28	NONE
3	0606	N4900S	052680	STONE MOUNTAIN,GA	BEECH	D45	NONE
3	0607	N76366	050680	ST MARYS, GA	CESSNA	140	NONE
3	0608	N2252U	051080	VALDOSTA,GA	BRANTLEY	B-2B	NONE
3.	0609	N4466J	053080	HEPHZIBAH, GA	PIPER	PA-28	NONE
3	0610	N8029F	052180	NTHOMASVILLE, GA	CESSNA	150	SERIOUS
3	0611	N8348J	051080	VALDOSTA, GA	VARGA	2150A	NONE
3	0612	N4682Y	050580	IRWINVILLE, GA	PIPER	PA-25	NONE
3	0613	N2204F	062280	NCOUER D'ALENE, ID	PIPER	PA-28	FATAL
3	0614	N7068J	060780	BOISE, ID	BELL	206Å	MINOR
3	0615	N6388E	070680	DONNELLY, ID	CESSNA	172	MINOR
3	0616	N71856	062880	NMCCALL, ID	CESSNA	182	MINOR
3	0617	N6486Z	060580	NBURLEY, ID	PIPER	PA-25	NONE
3	0618	N 7 7HB	010480	SHELBYVILLE, KY	BELL	206B	MINOR
3	0619	N8574P	022980	LEXINGTON, KY	PIPER	PA-24	SERIOUS
3	0620	N1744J	042080	ANCHORAGE, KY	PIPER	PA-28	NONE
3	0621	N1034F	070680	NHAMMOND, LA	SPEZIO TU	HOLER	MINOR
3	0622	N7537Z	070280	GILLIAM, LA	PIPER	PA-25	NONE
3	0623	N917X	063080	CROWVILLE, LA	GRUMMAN	G164A	NONE

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ſ	FILE NUMBER	AIRCRAF	DATE	LOCATION	AIRCRAF MAKE 	MODEL	INJURY INDEX
3	0624	N2306H	042280	TOLEDO,OR	ERCO	415-C	NONE
3	0625	N86675	062780	NBROTHERS, OR	PRUE SUPER	STD	SERIOUS
3	0626	N20Q	051780	NDAYTON, OR	STINSON	108-3	NONE
3	0627	N45018	042880	NPENDLETON.OR	NAVAL FCTY	N3N-3	MINOR
3	0628	N32526	051880	NYAMHILL.OR	PIPER	PA-28	NONE
3	0629	N5887V	061480	WOODBURN, OR	PIPER	PA-28	FATAL
3	0630	N39691	062680	NGRANITE.OR	PIPER	PA32RT	FATAL
3	0631	N61365	062280	LONG CREEK, OR	CESSNA	150J	NONE
3	0632	N9990G	051180	GRESHAM, OR	CESSNA	A188A	NONE
3	0633	N63448	051780	YAMHILL, OR	CESSNA	150M	NONE
3	0634	N55041	051980	SEVENSON, OR	CESSNA	150	NONE
3	0635	N5275P	022280	NNEWPORT, OR	PIPER	PA-24	MINOR
3	0636	N29WB	060180	FREDRICK.MD	BRYAN	RS-15	MINOR
3	0637	N3532M	062980	EDGEWATER, MD	PIPER	PA-12	NONE
3	0638	N5368Q	052780	CLINTON, MD	CESSNA	150	NONE
3	0639	N9734	052580	BOYLE, MS	GRUMMAN	G-164A	NONE
3	0640	N731NL	061680	PHILIPP.MS	CESSNA	A188B	MINOR
3	0641	N3567A	060780	BROOKHAVEN, MS	PIPER	PA-22	MINOR
3	0642	N7921F	050680	NPRENTISS, MS	CESSNA	150	SERIOUS
3	0643	N2198J	053080	HOLLANDALE, MS	CESSNA	188T	NONE
3	0644	N53307	070880	CHARLESTON, MS	CESSNA	188	NONE
3	0645	N 7 867	052380	CLARKSDALE, MS	GRUMMAN	G-164A	NONE
3	0646	N3648Y	060480	NFLORA.MS	AIR TRACTOR	AT301	MINOR

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-	FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3	0647	N3155J	070880	TUTWILER, MS	CESSNA	T188C	NONE
3	0648	N91494	062680	LELAND, MS	CESSNA	1888	NONE
3	0649	N6687K	041980	NBILLINGS, MT	GRUMMAN	G-164B	NONE
3	0650	N80661	052880	MANTEO,NC	OUICKIE	KN05	MINOR
3	0651	N53192	060380	HAR LOWE, NC	CESSNA	A188B	NONE
3	0652	N26M	052480	WENOMA.NC	BOEING	A75N1	NONE
3	0653	N16248	040280	MAYODAN, NC	PIPER	PA-28	NONE
3	0654	N2KT	050180	GREENSBORO , NC	AERONCA	7BCM	NONE
3	0655	N7077M	040780	MORGANTOWN, NC	CESSNA	175	MINOR
3	0656	N9337C	052580	GASTONIA,NC	PIPER	PA-28	NONE
3	0657	N5018L	032780	NMESQUITE, NV	BELL	206B	SERIOUS
3	0658	N720R	030880	NGLENS FALLS,NY	SWEARINGEN	SA226	MINOR
3	0659	N3856G	041980	MCMINNVILLE, TN	CESSNA	206	MINOR
3	0660	N9665F	050380	MARTIN, TN	HUGHES	269C	NONE
3	0661	N99MS	052680	NOAKLAND, TN	PITTS	SIA	SERIOUS
3	0662	N8251H	042180	NCENTERVILLE.TN	CALLAIR	Δ9	SERIOUS
3	0663	N6785F	060680	HOUSTON, TX	PIPER	PA-28	NONE
3	0664	N1170	032180	NMIDLAND, TX	PITTS	S-1S	NONE
3	0665	N37BS	032680	LOS FRESNOS, TX	ВЕЕСН	A-36	NONE
3	0666	N621T	021480	NBARKSDALE, TX	BEECH	35	FATAL
3	0667	N96240	051780	BEASLEY, TX	CESSNA	172M	FATAL
3	0668	N7960	070380	WINNIE,TX	GRUMMAN	G-164A	NONE
3	0669	N9900N	070580	EL PASO,TX	CESSNA	180	NONE

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FILE		AIRCRAF	т		AIRCRAFT		INJURY
1	NUMBER	REGIST.	DATE	LOCATION	MAKE 	MODEL	INDEX
3	0670	N64890	070580	RAYMONDVILLE, TX	BOEING	B 7 5N1	MINOR
3	0671	N2155J	062780	CORDELE, TX	CESSNA	188C	NONE
3	0672	N32994	050580	SUMTER.SC	PIPER	PA-28R	NONE
3	0673	N6462X	050480	SUMMER TON, SC	CESSNA	180D	NONE
3	0674	N3916D	041180	CEDAR CITY,UT	CESSNA	182	NONE
3	0675	N3675T	032880	HUNTINGTON, UT	BEECH	A36	NONE
3	0676	N583	040480	ROANOKE + VA	CESSNA	150	MINOR
3	0677	N63390	051580	UPPERVILLE. VA	CESSNA	150	MINOR
3	0678	N704LM	041180	HOT SPRINGS, VA	CESSNA	150	NONE
3	0679	N43954	050580	FRONT ROYAL, VA	PIPER	PA-28	SERIOUS
3	0680	N6060D	040480	TYE RIVER, VA	PIPER	PA-22	NONE
3	0681	N6107D	042080	EASTERVILLE.VA	PIPER	PA-22	NONE
3	0682	N734QX	022780	LEESBURG • VA	CESSNA	172	NONE
3	0683	N6145G	061880	NOLYMPIA, WA	CESSNA	150K	FATAL
3	0684	N93368	050980	VANCOUVER,WA	CESSNA	T210L	NONE
3	0685	N180GD	052880	VANCOUVER, WA	CESSNA	180K	SERIOUS
3	0686	N48432	051880	NCLE ELUM,WA	GRUMMAN	G-164B	FATAL
3	0687	N2235Y	061180	NMINERAL, WA	CESSNA	177	FATAL
3	0688	N5169E	040180	NTROUT LAKE.WA	CESSNA	172N	FATAL
3	0689	N65952	061980	ISSAQUAH, WA	SCHWEIZER	SGS126	NONE
3	0690	N3901D	062880	MARBLEMOUNT, WA	CESSNA	182	MINOR
3	0691	N3309M	061980	PASCO, WA	PIPER	PA-12	NONE
3	0692	N62030	060980	NWINONA,WA	MAULE	M-5	NONE

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	FILE NUMBER	AIRCRAFT REGIST.	T DATE	LOCATION	AIRCRAF MAKE	T MODEL	INJURY INDEX
-						~~~~	
3	0693	N4558A	063080	SILVERDALE, WA	PIPER	PA-22	MINOR
3	0694	N89310	070680	SPOKANE', WA	CESSNA	152	NONE
3	0695	N44Z	032580	BECKLEY, WV	MOONEY	M20C	FATAL
3	0696	N6273G	040680	KEYSER, WV	CESSNA	150K	MINOR
3	0697	N40289	051280	OAK HILL,WV	HILLER ACFT	UH-12E	NONE
3	0698	N3194Y	063080	HUNTINGTON, WV	CESSNA	182	NONE
3	0699	N63111	052380	CITY POINT, WI	STEARMAN	A75-N1	NONE
3	0700	N2413Y	060880	DELAVAN.WI	CESSNA	172D	NONE
3	0701	N751R	050480	NST.THOMAS,VI	PIPER	PA-28R	FATAL
3	0702	N6535C	052780	NLAKEVIEW + AR	PIPER	PA-32	FATAL
3	0703	N78689	070680	HAZEN, AR	PIPER	PA-11	NONE
3	0704	N67610	070280	NCASH + AR	GRUMMAN	G-164A	NONE
3	0705	N9735P	070380	HAZEN, AR	PIPER	PA-18	MINOR
3	0706	N8945H	062580	NHAZEN+AR	GRUMMAN	G-164	NONE
3	0707	N7106M	070380	SHERRILL, AR	CESSNA	175	NONE
3	0708	N6084V	071380	BONO + AR	AERONCA	7BCM	NONE
3	0709	N75658	062280	N LITTLE ROCK, AR	BOEING	PT-13D	NONE
3	0710	N3808K	052780	CARBON CITY.AR	GLOBE	GC-1B	SERIOUS
3	0711	N48678	062680	NBLYTHEVL AFB, AR	GRUMMAN	G-164B	MINOR
3	0712	N7360G	050780	BIG FLAT.AR	CESSNA	150	NONE
3	0713	N7957	060880	NCONWAY + AR	GRUMMAN	G-164A	NONE
3	0714	N61DS	062580	PARIS + AR	CESSNA	310	NONE
3	0715	N5087	061380	COTTON PLANT, AR	GRUMMAN	G-164	NONE

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	LE	AIRCRAFT	Γ		AIRCRAF		INJURY
NUM 	BER	REGIST.	DATE 	LOCATION	MAKE 	MODEL	INDEX
3 07	16	N156F	062980	FT.PIERCE,FL	BEECH	65	FATAL
3 07	17	N42914	062880	WILLIAMSON, GA	PIPER	J - 3	FATAL
3 07	18	N1293W	072680	MOUNTAIN HOME, ID	WEATHERLY	2 01 8	NONE
3 07	19	N24563	013180	SANDPOINT, ID	PIPER	PA-38	NONE
3 07	20	N91964	052280	NAMERICAN FALLS.ID	CESSNA	T188C	MINOR
3 07	21	N64490	041180	ATHOL, ID	DOUGLAS	DC-3C	FATAL
3 07	22	N21187	041380	PACIFIC CITY,OR	STINSON	104	NONE
3 07	23	N224RM	050180	NBEND, OR	BELL	214B-1	MINOR
3 07	24	N8907J	042080	FALMOUTH,KY	PIPER	PA-28	FATAL
3 07	25	N36546	051680	PINEVILLE, LA	PIPER	PA32RT	NONE
3 07	26	N58250	052580	NHOUMA + LA	HUGHES	369D	MINOR
3 07	27	N6713Z	060780	GRAND ISLE, LA	BEECH	77	NONE
3 07	28	N27896	061480	NVENICE.LA	PIPER	PA-31	NONE
3 07	29	N6510K	050680	EVANGELINE.LA	GRUMMAN	G-164B	NONE
3 07	'30	N731UM	051280	NJONESVILLE, LA	CESSNA	188	MINOR
3 07	31	N93719	052980	SHREVEPORT, LA	BELLANCA	17-31A	NONE
3 07	32	N5516X	053180	CHENEYVILLE, LA	AERO-COMDR	S-2R	NONE
3 07	33	N3421V	061580	MONROE, LA	CESSNA	150	NONE
3 07	34	N932X	062180	JONES, LA	GRUMMAN	G-164A	NONE
3 07	35	N4411S	052680	EUNICE, LA	AIRTRACTOR	AT301	MINOR
3 07	'36	N80MW	071680	CHAUVIN, LA	CESSNA	185	NONE
3 07	37	N5030V	060780	VINTON, LA	BELLANCA	7ECA	SERIOUS
3 07	'38	N8820P	033080	HAVRE,MT	PIPER	PA-24	NONE

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(FILE NUMBER	AIRCRAFT		LOCATION	AIRCRAF	MODEL	INJURY INDEX
3	0739	N2120S	040780	NSIDNEY, NE	CESSNA	210L	FATAL
3	0740	N9912H	070480	MESILLA.NM	BOEING	B75N1	NONE
3	0741	N6421Z	060680	NPORTALES, NM	PIPER	PA-25	NONE
3	0742	N9644V	060480	NCAPITAN.NM	CESSNA	172M	MINOR
3	0743	N9363T	062780	BELEN.NM	PIPER	PA-38	NONE
3	0744	N4929G	061580	BOISE CITY,OK	CESSNA	172N	FATAL
3	0745	N2112U	050380	FREDERICK,OK	BRANTLY	B-2	NONE
3	0746	N53827	050380	NAURORA + OR	BELLANCA	7GCAA	NONE
3	0747	N7077Z	031880	ANTELOPE + OR	PIPER	PA-25	SERIOUS
3	0748	N545HA	011780	NWILLAMINA, OR	HILLER ACET	UH-12E	NONE
3	0749	N48G	030380	HARTSVILLE, TN	CESSNA	182K	FATAL
3	0750	N1012M	061680	SAN ANTONIO,TX	BOEING	PT-17	FATAL
3	0750	N36252	061680	SAN ANTONIO,TX	BELLANCA	7KC AB	FATAL
3	0751	N7235	050680	LA WARD.TX	GRUMMAN	G-164A	NONE
3	0752	N22RB	072380	BEAUMONT, TX	LOCKHEED	1329	NONE
3	0753	N53217	030980	OLNEY,TX	CESSNA	A188B	NONE
3	0754	N6278R	042780	NSNYDER, TX	CESSNA	172RG	NONE
3	0755	N11950	060880	SCHULENBERG, TX	CESSNA	177	NONE
3	0756	N68910	052280	BEAUMONT, TX	GRUMMAN	G-164A	NONE
3	0757	N2357P	051480	MCKINNEY,TX	PIPER	PA-38	NONE
3	0758	N4461R	061880	EL PASO,TX	CESSNA	TR182	NONE
3	0759	N6639X	061480	EL PASO,TX	CESSNA	210A	NONE
3	0760	N2077Z	062280	PLANO.TX	CESSNA	150	NONE

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	FILE	AIRCRAF	Г		AIRCRAF	т	INJURY
1	NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
3	0761	N731RK	062380	ND ANE VANG . TX	CESSNA	A188B	NONE
3	0762	N6537S	060280	LUBBOCK, TX	CESSNA	150	NONE
3	0763	N16669	062180	NBANGS • TX	PIPER	J-2	SERIOUS
3	0764	N29 2 77	040180	NGRAFORD, TX	PIPER	PA-28	SERIOUS
3	0765	N53123	062580	SANDY POINT, TX	CESSNA	188	NONE
3	0766	N3953B	061480	ALVIN, TX	BOEING	E75	NONE
3	0767	N3294H	052680	ELECTRA,TX	ERCO	415-C	NONE
3	0768	N49845	060180	THE GROVE,TX	CESSNA	152	MINOR
3	0769	N24184	060980	NHENRIETTA,TX	BEECH	F-33A	MINOR
3	0770	N5709P	051480	FORT WORTH, TX	PIPER	PA-24	NONE
3	0771	N89872	050980	BELLMEAD.TX	CESSNA	152	NONE
3	0772	N7027A	061980	BALLINGER, TX	CESSNA	172	NONE
3	0773	N48528	061080	EL CAMPO,TX	GRUMMAN	G-164A	NONE
3	0774	N4443A	062880	NPIPECREEK, TX	PIPER	PA-22	NONE
3	0775	N3011E	080380	KENT, WA	AERONCA	7AC	NONE
3	0776	N19527	070580	SEATTLE, WA	CESSNA	150	NONE
3	0777	N5359 V	051580	NFORKS,WA	HILLER ACFT	UH-12E	SERIOUS
3	0778	N6470K	041880	PORT ANGELES, WA	REPUBLIC	RC-3	NONE
3	0779	N3413E	041380	BELLINGHAM, WA	CESSNA	172	NONE
3	0780	N2244T	012680	MOSES LAKE, WA	CESSNA	182RG	MINOR
3	0781	N9013K	032080	CARBONADO, WA	PIPER	PA-11	NONE
. 3	0782	N47576	020780	NYELM, WA	PIPER	PA-28	MINOR
3	0783	N212P	040780	SPOKANE, WA	PIPER	PA-28	NONE

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FILE ORDER LISTING - ISSUE NO. 3, 1980

	FILE	AIRCRAF	Г		AIRCRAF	Т	INJURY
1	NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
3	0784	N6271L	042680	ENUMCLAW, WA	GR LAKES	2T-1A2	NONE
3	0785	N9467B	032980	BELLEVUE, WA	CESSNA	175	NONE
3	0786	N2681J	040180	NGRANDVI EW, WA	CESSNA	150G	NONE
3	0787	N9402M	022880	FRIDAY HARBOR, WA	CESSNA	210	NONE
3	0788	N47270	031780	NJOYCE, WA	AEROSPATLE	SA315B	MINOR
3	0789	N2307Z	041880	NQUINCY.WA	BEECH	23	NONE
3	0790	N1340S	040380	NCASTLE ROCK, WA	CESSNA	182P	SERIOUS
3	0791	N9274T	061180	AUBURN, WA	PIPER	PA-38	NONE
3	0792	N19672	050380	BETHANY, WV	CESSNA	172	FATAL
3	0793	N24272	021680	LANDER, WY	CESSNA	152	NONE
3	0794	N28490	022780	CHEYENNE, WY	LUSCOMBE	8 E	NONE
3	0795	N31331	020880	NMCKENNON,WY	HILLER ACFT	UH-12D	NONE
3	0796	N5216E	022580	ROCK SPRINGS, WY	CESSNA	172N	NONE
3	0797	N19593	041980	MISSING AIRCRAFT	CESSNA	150	FATAL
3	0798	N710GA	050780	NCORPUS CHRISTI, TX	GRUM-AMER	GA-7	FATAL
3	0799	N1738U	020880	ATKASUK + AK	CESSNA	207	NONE
3	0800	N8393W	021480	PUEBLO.CO	PIPER	PA-28	FATAL
3	0801	N7651L	060480	OCALA,FL	PIPER	PA-31P	NONE
3	0802	N83173	062880	NMIAMI, FL	AERONCA	7AC	FATAL
3	0803	N76663	022580	NHOMESTEAD, FL	CESSNA	140	FATAL
.3	0804	N725J	062780	NORLANDO, FL	PIPER	PA-28	FATAL
3	0805	N9953E	032080	CHAMBLEE, GA	CESSNA	182P	FATAL
3	0806	N406EX	022580	LEXINGTON, KY	CESSNA	404	NONE

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۱.	FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3	0807	N9784U	071680	NPLAIN DEALING, LA	GRUM-AMER	AA-1C	SERIOUS
3	0808	N5635G	042980	OLUSTEE,OK	CESSNA	188	NONE
3	0809	N20RV	071280	CANBY+OR	HENKES	RV-3	NONE
3	0810	N4896H	032680	APISON, TN	CESSNA	152	FATAL
3	0811	N6204T	052380	MERIDEN,CT	CESSNA	150	NONE
3	0812	N7198V	050580	DANIELSON, CT	MOONEY	M20E	NONE
3	0813	N466AS	041080	HARTFORD,CT	BEECH	95 - C55	NONE
3	0814	N1016X	031380	PORTLAND, ME	PIPER	PA-28	MINOR
3	0815	N926LR	041980	WILMINGTON.DE	HAWKER-SDLY	DH125	NONE
3	0816	N7576H	070480	REHOBOTH, DE	PIPER	PA-12	NONE
3	0817	N57302	031580	ELIOT.ME	PIPER	PA-28	NONE
3	0818	N9926Y	051080	NNEW LIMERICK, ME	CHAMPION	7GCB	NONE
3	0819	N56356	052180	NEAGLE LAKE, ME	MAULE	235C	FATAL
3	0820	N3580Z	012280	NEAST MACHIAS, ME	PIPER	PA-18	FATAL
3	0821	N22SU	061380	PLYMOUTH, MA	CESSNA	305A	NONE
3	0822	N21480	052880	HAMPDEN, MA	PIPER	PA-28	NONE
3	0823	N22 77 W	052880	MIDDLEBOROUGH,MA	BELL	47G	NONE
3	0824	N25589	031980	PLYMOUTH, MA	CESSNA	152	NONE
3	0825	N15WB	050480	NORTH ADAMS, MA	SCHEMP	STD-CR	SERIOUS
3	0826	N7943J	032080	NPLYMOUTH, MA	BELL	47G-3B	MINOR
3	0827	N64238	061480	WORCESTER, MA	CESSNA	172M	SERIOUS
3	0828	N9283U	031780	HARDWICK, MA	CESSNA	150	NONE
3	0829	N1630R	041980	MOULTONBORO • NH	GRUM-AMER	AA1-B	MINOR

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FILE ORDER LISTING - ISSUE NO. 3, 1980

	FILE	AIRCRAFT			AIRCRAF	Γ	INJURY
-	NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
3	0830	N51791	042080	NJACKSON, NH	ENSTROM	2800	NONE
3	0831	N35758	051780	NNEWPORT , NH	PIPER	J5A	MINOR
3	0832	N28R	051080	KEENE.NH	MOONEY	M20C	NONE
3	0833	N4900B	022280	MANCHESTER , NH	BEECH	C50	NONE
3	0834	N5282B	013180	NKEENE.NH	CESSNA	152	NONE
3	0835	N4006V	022680	NDUBLIN,NH	CESSNA	170	SERIOUS
3	0836	N8030G	050180	NPETERBOROUGH, NH	CESSNA	177RG	FATAL
3	0837	N18016	061280	NEWTON,NJ	CESSNA	150	NONE
3	0838	N600W	060580	BRIDGEPORT.NJ	BEDE	4	MINOR
3	0839	N9792R	050180	SOMERVILLE, NJ	BEECH	M35	NONE
3	084.0	N28135	052680	WEST MILFORD, NJ	CESSNA	150	NONE
3	0841	N46825	042280	WEST MILFORD,NJ	CESSNA	152	MINOR
3	0842	N560Z	031680	NEW MILFORD, NJ	CESSNA	172	NONE
3	0843	N212BM	050280	PITTSTOWN, NJ	PIPER	PA-28	NONE
3	0844	N6508G	042680	LINCOLN PARK, NJ	CESSNA	150L	NONE
3	0845	N8070E	030980	CROSS KEYS,NJ	CESSNA	172	NONE
3	0846	N3994Y	062780	SYRACUSE, NY	CESSNA	21 0 D	NONE
3	0847	N3693P	062780	BUFFALO, NY	CESSNA	P210N	NONE
3	0848	N1480R	053180	SUSSEX,NJ	GRUM AMER	A A - 1	NONE
3	0849	N3810A	062180	COLTS NECK,NJ	SCHWEIZER	SGS126	NONE
3	0850	N21900	052080	NORMANDY BEACH+NJ	CESSNA	177RG	NONE
3	0851	N4930E	062880	PITTSTOWN.NJ	CESSNA	172	NONE
3	0852	N2947E	031580	MORRISTOWN, NJ	PIPER	PA-32	NONE

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FILE ORDER LISTING - ISSUE NO. 3, 1980

١	FILE NUMBER	AIRCRAFT REGIST.	T DATE	LOCATION	AIRCRAF MAKE	T MODEL	INJURY INDEX
•							an en en en en
3	0853	N3847L	060280	CAPE MAY.NJ	CESSNA	172G	FATAL
3	0854	N646MA	060480	NEPTUNE, NJ	PIPER	PA-23	FATAL
3	0855	N9338L	013080	MORGANVILLE, NJ	GRUM AMER	AA-18	FATAL
3	0856	N7171V	031080	OGDENSBURG, NJ	MOONEY	M20C	FATAL
3	0857	N6396J	070480	OCEAN CITY,NJ	PIPER	PA-28	FATAL
3	0858	N2483A	051880	WEEDSPORT, NY	PIPER	PA-38	NONE
3	0859	N12861	051980	EATONS NECK, NY	CESSNA	172	NONE
3	0860	N5708S	042780	MILTON, NY	SCHWEIZER	SG\$233	SERIOUS
3	0861	N8633E	040480	DURHAMVILLE, NY	PIPER	PA-28	NONE
3	0862	N8748F	051280	ROCHESTER, NY	HUGHES	269A	MINOR
3	0863	N6172	030980	SPRING VALLEY, NY	BELL	47G	NONE
3	0864	N11081	022880	POLAND, NY	BELLANCA	7ECA	NONE
3	0865	N7161R	030980	AMITYVILLE,NY	PIPER	PA-28	SERIOUS
3	0866	N19830	021980	FARMINGDALE, NY	CESSNA	172	NONE
3	0867	N261TS	040180	SCHENECTADY, NY	CESSNA	177	SERIOUS
3	0868	N7204J	031680	HUDSON, NY	PIPER	PA-28	NONE
3	0869	N2514F	030480	MORRISONVILLE,NY	BELLANCA	7ECA	MINOR
3	0870	N6173	061480	RAMAPO.NY	BELL	47G-2	MINOR
3	0871	N3533G	062980	NAMAGANSETT, NY	LUSCOMBE	8F	MINOR
3	0872	N5886V	050380	FARMINGDALE, NY	PIPER	PA-28	NONE
3	0873	N22KJ	061480	LAKEVILLE, NY	JACKSON	SKYBLT	MINOR
3	0874	N26979	052580	GLENS FALLS,NY	GRUNMAN	A A - 5 A	NONE
3	0875	N413C	052580	DURHAMVILLE, NY	STINSON	108-2	MINOR

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FILE ORDER LISTING - ISSUE NO. 3, 1980

! -	FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAF MAKE	MODEL	INJURY INDEX
3	0876	N55LS	012780	ANGOLA, NY	PITTS	S - 1S	FATAL
3	0877	N44CM	020880	PORTVILLE, NY	веесн	V35A	NONE
3	0878	N739KE	030780	CORTLAND, NY	CESSNA	172N	NONE
3	0879	N11875	042280	AKRON•NY	CESSNA	150	FATAL
3	0880	N7265X	080980	HENDER SON , KY	CESSNA	150	FATAL
3	0881	N17905	072480	NWURTSBORO,NY	SCHWEIZER	SGS126	FATAL
3	0882	N6699S	010880	BLOCK ISLAND.RI	BEECH	B23	MINOR
3	0883	N2021P	010880	FT WORTH,TX	PIPER	PA-23	FATAL
3	0884	N7086C	050280	PHILIPSBURG.PA	LOCKHEED	PV-2	NONE
3	0885	N4516V	060280	BRISTOL.PA	GRUM-AMER	AA-5B	NONE
3	0886	N704HV	022780	THOMASVILLE, PA	CESSNA	150M	NONE
3	0887	N72581	050480	SLATINGTON , PA	CESSNA	140	MINOR
3	8880	N971FT	041880	NEW CASTLE, PA	PIPER	PA-23	NONE
3	0889	N2440W	042080	JERSEY SHORE,PA	SCHWEIZER	SGS233	NONE
3	0890	N4963E	042080	CONNOQUNSG. PA	GLEN-CO	RAG-1	FATAL
3	0891	N3608H	052380	CLAYSVILLE.PA	MOONEY	M20C	MINOR
3	0892	N7426F	052980	SCOTTDALE, PA	HUGHES	269C	NONE
3	0893	N18067	051980	EVERETT.PA	CESSNA	150	NONE
3	0894	N2224F	052380	COOPERSTOWN, PA	PIPER	PA-28	SERIOUS
3	0895	N9738Z	050780	GETTYSBURG • PA	BELL	47G	NONE
3	0896	N8519A	050180	ZELIENOPLE.PA	веесн	A35	NONE
3	0897	N1124F	050580	ALLENTOWN, PA	CESSNA	172	MINOR
3	0898	N8523C	042180	MYERSTOWN, PA	PIPER	PA-28	NONE

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FILE ORDER LISTING - ISSUE NO. 3, 1980

FILE	AIRCRAF	T		AIRCRAFT		INJURY
NUMBER	REGIST.	DATE	LOCATION	MAKE	MODEL	INDEX
3 0899	N5110S	050380	WESTROCKHILL, PA	PIPER	PA-28R	MINOR
3 0900	N97243	041680	BELLE VERNON, PA	CESSNA	182	NONE

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

BRIEFS OF ACCIDENTS

PRINTED IN STATE AND DATE ORDER

U. S. GENERAL AVIATION

ISSUE NO. 3

1980

FILE	DATE	LOCATION	AIRCRAFT DATA		UR I E S		FLIGHT PURPOSE	PILOT DATA
3-0603	5/4/80 HE	-LIN,AL	CESSNA 182 N9986B DAMAGE-DESTROYED	CR- PX-			MISCELLANEOUS PARAJUMP-SPORT	PRIVATE, AGE 25, 153 TOTAL HOURS, 98 IN TYPE NOT INSTRUMENT RATED.
	NAME OF AIRPOR DEPARTURE POIN HEFLIN, AL	NΤ	JNI INTENDED DESTINATION LOCAL					
	TYPE OF ACCID	ENT JRE OR MALFUN(L	ANDI	DF OPERATION NG GO-AROUND NG LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM CARBURETOR MISCELLANEOUS ACTS, CONDITIONS - DISCONNECTED MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION FACTOR(S) TERRAIN - WET, SOFT GROUND COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND							

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BRÍÉFS OF ACCIDENTS

FILE	DATÉ	LOCATÏON .	AIRCRAFT ĎATA	I N J F	UR I S	ES M/	N	FLIGHT PURPÓSE	PILOT DATA
	5/20/80 TIME - 185 DEPARTURE DEMOPOLI TYPE OF AC	CAMDEN, AL 5 PÖINT S, AL	CESSNA 150	ČR- PX-	0 0 PH	O O ASE	1 1	NONCOMMERCIAL	COMMERCIAL, AGE 41, 1317 TOTAL HOURS, 125 IN TYPE, INSTRUMENT RATED.
	FACTOR(S) PILOT IN TERRAIN EMERGENCY	COMMAND - SELECT COMMAND - INADEC - HIGH OBSTRUCTION CIRCUMSTANCES - F	TED UNSUITABLE TERRAIN DUATE PREFLIGHT PREPARATONS FORCED LANDING OFF AIRPOLOW ON FUEL APPROACHING DARKNESS N ROAD.WING STRUCK ROAD	ORT ON			LAP	NNING	
3-0799	NAME OF AI DEPARTURE ATKASUK, TYPE OF AC	RPORT - ATKASUK POINT AK CIDENT	CESSNA 207 N1738U DAMAGE-SUBSTANTIAL INTENDED DESTINATION BARROW,AK		РH	ΔSE	OF	- OPERATION	ATP, FLIGHT INSTR., AGE 26, 2315 TOTAL HOURS, 202 IN TYPE, INSTRUMENT RATED.
	COLLISION WITH GROUND/WATER CONTROLLED TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS REMARKS- RIGHT STATIC PORT COVERED WITH TAPE.								

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	JRIES S M/	'N	FLIGHT PURPOSE	PILOT DATA
3-0712	5/7/80 BIG FLAT,AR CESSNA 150 CR- 0 0 1 NONCOMMERCIAL TIME - 1220 N7360G PX- 0 0 0 BUSINESS DAMAGE-SUBSTANTIAL DEPARTURE POINT INTENDED DESTINATION WEST MEMPHIS,TX EUREKA SPRINGS,AR TYPE OF ACCIDENT COLLIDED WITH DIRT BANK PHASE OF OPERATION LANDING ROLL							PRIVATE, AGE 43, 1249 TOTAL HOURS, 367 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) WEATHER WEATHER BE WEATHER FO	N COMMAND - SELECT - THUNDERSTORM AC RIEFING - BRIEFED DRECAST - UNKNOWN/ CIRCUMSTANCES - P	BY FLIGHT SERVICE PERSO	F AIRPO		INE		
	5 OR OVE OBSTRUCTION NONE WIND DIRECT				ACCIDENT SITE ON AT ACCIDENT SITE ERS, THUNDERSTORMF TY-KNOTS GHT PLAN			
3-0702	NAME OF A DEPARTURE HOT SPR TYPE OF AC OVERSHOO	35 IRPORT - GASTON'S POINT INGS,AR CCIDENT	PIPER PA-32 N6535C DAMAGE-DESTROYED INTENDED DESTINATION LAKEVIEW+AR	PHASE	O PLE OF OP IDING	COMMERCIAL ASURE/PERSONAL TRANSP ERATION LEVEL OFF/TOUCHDOWN GO-AROUND	PRIVATE, AGE 51, 920 TOTAL HOURS, 350 IN TYPE, INSTRUMENT RATED.	
	PILOT IN FACTOR(S) MISCELLA	N COMMAND - MIŚJUD N COMMAND - DELAYE ANEOUS ACTS,CONDIT - HIGH OBSTRUCTIO		JND				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ(F	JRIE S	S. ' 4/N	FLIGHT PURPOSE	PILOT DATA
3-0710	5/27/80	CARBON CITY AR 55	GLOBE GC-1B	CR- () 1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	AIRLINE TRANSPORT, AGE 37, 1305 TOTAL HOURS, 488 IN TYPE, INSTRUMENT
4	TYPE OF A		RATED.					
	MISCELL MISCELL FACTOR(S) TERRAIN COMPLETE	N COMMAND - MISMANA ANEOUS ACTS, CONDITI ANEOUS ACTS, CONDITI - ROUGH/UNEVEN POWER LOSS - COMPLE	GEMENT OF FUEL ONS - MISCALCULATED FOONS - FUEL EXHAUSTION TE ENGINE FAILURE/FLAI RCED LANDING OFF AIRP	MEOUT-1	ENG			
3-0713	DEPARTURE CONWAY,A TYPE OF A	30 POINT R CCIDENT FAILURE OR MALFUNCT	N7957 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	PX- (0 (PHA I	O SE O N F.L	COMMERCIAL AERIAL APPLICATION F OPERATION IGHT SWATH RUN NG ROLL	COMMERCIAL, AGE 48, 15000 TOTAL HOURS, 3000 IN TYPE, INSTRUMENT RATED.
	MISCELL FACTOR(S) MISCELL TERRAIN COMPLETE	ANT - ENGINE STRUCT ANEOUS ACTS, CONDITI ANEOUS ACTS, CONDITI - WET, SOFT GROUND POWER LOSS - COMPLE	URE CYLINDER ASSEMBL ONS - MATERIAL FAILURI ONS - LOAD NOT JETTISO TE ENGINE FAILURE/FLAI RCED LANDING OFF AIRP	E DNED MEOUT-1			•	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATIO	ATA OURS IN CROP CONTRO CROP - RICE SEAT BELT - FASTEN - NOT USED CRASHPAD - INSTALL PPER-LOCATION - FOR ON-AREA BEING TREAT ENG CYL CRACKED.	ED-PROPERLY ED WARD OF PILOT		T G C CI T	YPE LOVE RASH RASH ERR <i>A</i>	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQUID S - USED HELMET - AVAILABLE USED BAR - INSTALLED IN-TYPE - MOUNTAINOUS RUN-HOW FLOWN - DOWNWIND	O CHEMICAL-NONTOXIC

FILE			AIRCRAFT DATA	IN	JUR F	IES S M	/N	PURPOSE	PILOT DATA			
		COTTON PLANT, AR		CR- PX-					COMMERCIAL, AGE 30, UNK/NR TOTAL HOURS, 21 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE COTTON TYPE OF A	PLANT,AR CCIDENT FAILURE OR MALFUNCT	NTENDED DESTINATION LOCAL			TΔ	KEO	F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHDOWN	NATED.			
	POWERPL MISCELL FACTOR(S) TERRAIN MISCELL PARTIAL P	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS, CONDITIONS - JETTISONED LOAD PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND										
	KIND OF PILOT'S CRASH B TERRAIN	ATA OURS IN CROP CONTROL CROP - RICE SEAT BELT - UNKNOWN AR - INSTALLED -TYPE - LEVEL, FLAT DENSE WITH STALLED AFT CLEARING	N/NOT REPORTED			TY CO TA	PE CKP NK/	OF OPERATION - FERTILIZI OF CHEMICAL USED - DRY C IT CRASHPAD - INSTALLED HOPPER-LOCATION - FORWAR TION-AREA BEING TREATED-	HEMICAL-NONTOXIC D OF PILOT			
3-0709	TIME - 18 NAME OF A DEPARTURE	IRPORT - NORTH LITTI POINT 1	N75658 DAMAGE-SUBSTANTIAL	CR- PX-				NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 56, 1198 P TOTAL HOURS, 24 IN TYPE, NOT INSTRUMENT RATED.			
	TYPE OF A HARD LA	CCIDENT				LA	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL				
		N COMMAND - IMPROPER		ED LANI	DIN	ıG			-			

				S OF ACC					
FILE	DATE ,	LOCATION		INJUI F	RIES S M/	'N	FLIGHT PURPOSE		PILOT DATA
3-0706	TYPE OF AC	O POINI CIDENT	GRUMMAN G-164 N8945H DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- 0 PX- 0	O O PHASE	1 0	COMMERCIAL ASSOC CROP CTL ACT	IVITY	COMMERCIAL, AGE 41, 8608 TOTAL HOURS, 7300 IN TYPE, INSTRUMENT RATED.
3-0714	DEPARTURE PARIS, AR TYPE OF AC ENGINE F. COLLIDED PROBABLE C PILOT IN MISCELLA MISCELLA MISCELLA MISCELLA MISCELLA FACTOR(S) AIRPORTS PARTIAL PO EMERGENCY	O RPORT - PARIS-SUE POINT CIDENT AILURE OR MALFUNG WITH DITCHES AUSE(S) COMMAND - IMPROF NEOUS ACTS, CONDIT VAIRWAYS/FACILITI WER LOSS - PARTIC CIRCUMSTANCES - F	INTENDED DESTINATION EL DORADO, AR	ANT & POING EQUI H RUNWAY RUCTION A G RUNWA' GINE	PHASE IN LAM DWERF PMENT VINTE AREA Y LIG	E OFLANDI	F OPERATION IGHT CLIMB TO CRUI NG LEVEL OFF/TOUCH NT CONTROLS MPROPER OPERATION O ED LANDING AREA	SE` DOWN	COMMERCIAL, FL.INSTR., AGE 28, 2200 TOTAL HOURS, 97 IN TYPE, INSTRUMENT RATED.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F	IES S M/N	FLIGHT PURPOSE	PILOT DATA				
3-0711	6/26/80 N TIME - 190	NR.BLYTHEVL AFB.AR	GRUMMAN G-164B .N48678 DAMAGE-DESTROYED	CR- 0 PX- 0	0 1 0 0	COMMERCIAL ASSOC CROP CTL ACTIV	COMMERCIAL, AGE 22, 816 ITY TOTAL HOURS, 524 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE BLYTHEVL TYPE OF AC	AFB, AR	NTENDED DESTINATION LOCAL		IN FL	OF OPERATION IGHT DESCENDING IGHT DESCENDING					
	POWERPLA PILOT IN PARTIAL PO	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									
	KIND OF PILOT'S GOGGLES COCKPIT	NTA HURS IN CROP CONTROL CROP - BEANS SEAT BELT - FASTENE - NOT USED CRASHPAD - NOT INST PER-LOCATION - FORW	D-PROPERLY ALLED		TYPE GLOVE CRASH CRASH	OF OPERATION — SPRAYIN OF CHEMICAL USED — LIC S — NOT USED HELMET — AVAILABLE—NO BAR — NOT INSTALLED IN-TYPE. — LEVEL,FLAT	QUID CHEMICAL-NONTOXIC				
3-0704	7/2/80 N TIME - 083	IR.CASH.AR	GRUMMAN G-164A .N6761Q DAMAGE-SUBSTANTIAL		0 1 0 0	COMMERCIAL ASSOC CROP CTL ACTIV	COMMERCIAL, AGE 27, 2000 ITY TOTAL HOURS, 445 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AI DEPARTURE CASH•AR	RPORT - MID-CONTINE POINT I									
		CIDENT TATER LOOP-SWERVE	7.7	PI	-	F OPERATION NG ROLL					
	PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM) MISCELLANEOUS ACTS.CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-SWERVE MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION FACTOR(S) MISCELLANEOUS ACTS.CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-SWERVE										
	SPECIAL DA TOTAL HO KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIO	NTA VURS IN CROP CONTROL CROP - RICE SEAT BELT - FASTENE - NOT USED CRASHPAD - INSTALLE PPER-LOCATION - FORW N-AREA BEING TREATE	- 2000 D-PROPERLY		KIND TYPE GLOVE CRASH CRASH TERRA SWATH	OF OPERATION - FERTILI OF CHEMICAL USED - LIG S - NOT USED HELMET - AVAILABLE U BAR - INSTALLED IN-TYPE - LEVEL, FLAT RUN-HOW FLOWN - CROSS	QUID CHEMICAL-NONTOXIC				

BRIEFS OF ACCIDENTS										
FILE	DATE	LOĆATION	AIRCRAFT DATA	_	JURIE F S	M/N	FLIGHT PURPOSE	PILOT DATA		
3-0707	7/3/80 TIME - 19		CESSNA 175 N7106M DAMAGE-SUBSTANTIAL	CR-	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	PRIVATE, AGE 37, 65 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	TYPE OF A	UFF AR	INTENDED DESTINATION LITTLE ROCK,AR TION		I	N FL	F OPERATION IGHT NORMAL CRUISE NG ROLL			
	MISCELL FACTOR(S) TERRAIN COMPLETE EMERGENCY	ANT - ENGINE STRUC ANEOUS ACTS, CONDIT I - ROUGH/UNEVEN POWER LOSS - COMPL	TURE MASTER AND CONNECTIONS - MATERIAL FAILURE ETE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPORT ROD FAILED.	: 1EOUT-	-1 ENG	INE				
	٠									
3-0705	7/3/80 TIME - 08		PIPER PA-18 N9735P DAMAGE-DESTROYED				COMMERCIAL AERIAL APPLICATION	AIRLINE TRANSPORT, AGE 53, 18163 TOTAL HOURS, 4051 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE HAZEN+A TYPE OF A	AR ACCIDENT FAILURE OR MALFUNC	INTENDED DESTINATION LOCAL		I	N FL	F OPERATION IGHT SWATH RUN NG FINAL APPROACH			
	MISCELL MISCELL COMPLETE	(N COMMAND - MISMAN ANEOUS ACTS, CONDIT ANEOUS - EVASIVE M POWER LOSS - COMPL	AGEMENT OF FUEL IONS - FUEL STARVATION ANEUVER TO AVOID COLLI: ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO	1EOUT-		INE				
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI	OURS IN CROP CONTR CROP - RICE SEAT BELT - UNKNO S - NOT USED CRASHPAD - NOT IN DPPER-LOCATION - BE ON-AREA BEING TREA	STALLED LLY TED-FEET - 228		T G C C T S	YPE LOVE RASH RASH ERRA	OF OPERATION - SPRAYING (OF CHEMICAL USED - LIQUII S - NOT USED HELMET - AVAILABLE-NOT I BAR - NOT INSTALLED IN-TYPE - DENSE WITH TRE RUN-HOW FLOWN - DOWNWING Y TANK-STALLED AVOIDING	D CHEMICAL-TOXIC USED ES D		

FILE	DATE LOCATION	N AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA				
	7/6/80 HAZEN,AR TIME - 1030 DEPARTURE POINT	DAMAGE-DESTROYED INTENDED DESTINATION	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 28, 1593 TOTAL HOURS, 132 IN TYPE, NOT INSTRUMENT RATED.				
	UNKNOWN/NOT REPORTED TYPE OF ACCIDENT COLLIDED WITH TREES			F OPERATION IGHT PROCEDÜRE TURNAR(DUND				
	PROBABLE CAUSE(S) · PILOT IN COMMAND - M	ISJUDGED CLEARANCE							
	SPECIAL DATA TOTAL HOURS IN CROP KIND OF CROP - RICE PILOT'S SEAT BELT - GOGGLES - NOT USED COCKPIT CRASHPAD - I TANK/HOPPER-LOCATION ELEVATION-AREA BEING PROCEDURE TURNAROUND	CONTROL - 1593 UNKNOWN/NOT REPORTED NSTALLED - BELLY TREATED-FEET - 230	TYPE GLOVE CRASH CRASH TERRA	OF OPERATION - SPRAYING OF CHEMICAL USED - LIOU S - NOT USED HELMET - AVAILABLE-NOT BAR - NOT INSTALLED IN-TYPE - LEVEL, FLAT RUN-HOW FLOWN - WIND (DID CHEMICAL-NONTOXIC USED				
3-0708	7/13/80 BONO, AR TIME - 1830 DEPARTURE POINT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION		NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 19, 390 NSP TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.				
	TYPE OF ACCIDENT	BUNU.AK	PHASE O IN FL	F OPERATION IGHT UNCONTROLLED DESC	ENT				
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS								
		\		Nancommence	2274475 405 (2 3//				
3-0605	7/8/80 MODESTO+CA TIME - 1000	PIPER PA-28 N8103H DAMAGE-SUBSTANTIAL		PLEASURE/PERSONAL TRAN	PRIVATE, AGE 42, 144 ISP TOTAL HOURS, 142 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF AIRPORT - MODE: DEPARTURE POINT MODESTO.CA TYPE OF ACCIDENT	STO COUNTY INTENDED DESTINATION SAN JOSE+CA	PHASE C	F OPERATION					
	ENGINE FAILURE OR MAI COLLIDED WITH DITCH			FF INITIAL CLIMB NG ROLL					
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE								

FILE	DATE	LOCATION	AIRCRAFT DATA		_		'N	PURPOSE		PILOT DATA
-0604	TIME - 18		N44725 Damage-destroyed	CR- PX-				NONCOMMERCIAL PLEASURE/PERSONAL 3		PRIVATE, AGE 56, 340 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		AIRPORT - IMPERIAL (E POINT	CO INTENDED DESTINATION			,				
		ANA - CA	IMPERIAL, CA							
	TYPE OF A									
	WEATHER E	LANEOUS ACTS, CONDIT	IONS - IMPROPERLY LOADE D OF BRIEFING RECEIVED NOT REPORTED	D AIR	CR A	F T-1	/EIG	HT-AND/OR C.G.		
	SKY CONDI				С			AT ACCIDENT SITE		
	SCATTER VISIBILIT 5 OR OV		Р			ATION AT ACCIDENT S				
	OBSTRUCT)	OBSTRUCTIONS TO VISION AT ACCIDENT SITE					RAT	URE-F		
	WIND DIRE		W	73 IND 19	VEL	OCITY-KNOTS				
	250									
	250 TYPE OF W	WEATHER CONDITIONS			T	-	_	FLIGHT PLAN		

2/14/80 PUEBLO TIME - 0556		PIPER PA-28							· ·		
		N8393W DAMAGE-DESTROYED		1	0	0	NONCOMMERCIAL		PRIVATE, AGE 49, 230 TOTAL HOURS, 118 IN TYPE, NOT INSTRUMENT RATED.		
YPE OF ACCIDENT	IN	TENDED DESTINATION COLORADO SPRINGS,CO				_		N - CIRCLI	NG		
PROBABLE CAUSE(S)							ER CONDITIONS				
2 MILES OR LESS DESTRUCTIONS TO V FOG TEMPERATURE-F 30 JIND VELOCITY-KNO 8	ISION AT ACCI	DENT SITE		P R W	200 RECI DRI ELAI RIG IND 140 YPE	PI ZZ IV HT DI DI	TATION AT ACCIDENT LE E BEARING OF WIND QUARTERING HEAD WI RECTION-DEGREES	ND 023-	067 DEGREES		
5 /	YPE OF ACCIDENT COLLISION WITH ROBABLE CAUSE(S) PILOT IN COMMAN PILOT IN COMMAN ACTOR(S) WEATHER - LOW C WEATHER - FOG EATHER BRIEFING EATHER BRIEFING EATHER FORECAST KY CONDITION OBSCURATION ISIBILITY AT ACC 2 MILES OR LESS BSTRUCTIONS TO V FOG EMPERATURE-F 30 IND VELOCITY-KNO 8	YPE OF ACCIDENT COLLISION WITH GROUND/WATER ROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED PILOT IN COMMAND - SPATIAL D ACTOR(S) WEATHER - LOW CEILING WEATHER - FOG EATHER BRIEFING - NO RECORD O EATHER BRIEFING - NO RECORD O EATHER FORECAST - UNKNOWN/NOT KY CONDITION OBSCURATION ISIBILITY AT ACCIDENT SITE 2 MILES OR LESS BSTRUCTIONS TO VISION AT ACCI FOG EMPERATURE-F 30 IND VELOCITY-KNOTS 8 YPE OF FLIGHT PLAN NOME	YPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED ROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE W PILOT IN COMMAND - SPATIAL DISORIENTATION ACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG EATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED EATHER FORECAST - UNKNOWN/NOT REPORTED KY CONDITION OBSCURATION USSURATION USSIBILITY AT ACCIDENT SITE 2 MILES OR LESS BSTRUCTIONS TO VISION AT ACCIDENT SITE FOG EMPERATURE-F 30 IND VELOCITY-KNOTS 8 YPE OF FLIGHT PLAN NOME	YPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED ROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER PILOT IN COMMAND - SPATIAL DISORIENTATION ACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG EATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED EATHER FORECAST - UNKNOWN/NOT REPORTED KY CONDITION OBSCURATION USSURATION ISIBILITY AT ACCIDENT SITE 2 MILES OR LESS BSTRUCTIONS TO VISION AT ACCIDENT SITE FOG EMPERATURE-F 30 IND VELOCITY-KNOTS 8 YPE OF FLIGHT PLAN NONE	YPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED ROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER COMMENT OF PROPERTY OF THE P	PHASE COLLISION WITH GROUND/WATER UNCONTROLLED ROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDI PILOT IN COMMAND - SPATIAL DISORIENTATION ACTOR(S) WEATHER - LOW CEILING WEATHER - FOG EATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED EATHER FORECAST - UNKNOWN/NOT REPORTED KY CONDITION CEILI OBSCURATION 200 SISIBILITY AT ACCIDENT SITE 2 MILES OR LESS BSTRUCTIONS TO VISION AT ACCIDENT SITE FOG EMPERATURE-F 30 IND VELOCITY-KNOTS TYPE 1FR YPE OF FLIGHT PLAN NONE	YPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED ROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITION ACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG EATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED EATHER FORECAST - UNKNOWN/NOT REPORTED KY CONDITION OBSCURATION 1SIBILITY AT ACCIDENT SITE 2 MILES OR LESS BSTRUCTIONS TO VISION AT ACCIDENT SITE FOG EMPERATURE-F 30 IND VELOCITY-KNOTS TYPE OF 8 IFR YPE OF FLIGHT PLAN NOME	YPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED ROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION ACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER FORECAST - UNKNOWN/NOT REPORTED KY CONDITION OBSCURATION CEILING AT ACCIDENT SITE 200 PRECIPITATION AT ACCIDENT 2 MILES OR LESS BSTRUCTIONS TO VISION AT ACCIDENT SITE FOG EMPERATURE-F 30 IND VELOCITY-KNOTS 8 YPE OF FLIGHT PLAN NOME PHASE OF OPERATION LANDING TRAFFIC PATTERN LANDING TRAFFIC PATTERN LANDING TRAFFIC PATTERN LANDING TRAFFIC PAT	PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED ROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION ACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG EATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED EATHER FORECAST - UNKNOWN/NOT REPORTED KY CONDITION OBSCURATION OBSCURATION ISIBILITY AT ACCIDENT SITE 2 MILES OR LESS BSTRUCTIONS TO VISION AT ACCIDENT SITE FOG EMPERATURE-F 30 IND VELOCITY-KNOTS B YPE OF FLIGHT PLAN NONF		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
_	4/10/80	HARTFORD,CT 6	BEECH 95-C55	PX- 0 0 0		AIRLINE TRANSPORT, AGE 29, 5300 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED,
	DEPARTURE BOSTON, M TYPE OF AC	A CIDENT .WITH TREES	-BRAINARD INTENDED DESTINATION HARTFORD,CT	PHASE O	F OPERATION NG FINAL APPROACH	
	PILOT IN FACTOR(S) WEATHER WEATHER BR	COMMAND - IMPRO - LOW CEILING IEFING - BRIEFIN RECAST - FORECAS				
		ION AT ACCIDENT SIT	··E	500 PRECIPI	AT ACCIDENT SITE TATION AT ACCIDENT SITE	
	2 MILES OBSTRUCTIO FOG WIND VELOC	NS TO VISION AT	ACCIDENT SITE	190	RECTION-DEGREES WEATHER CONDITIONS	
	5 TYPE OF FL IFR		A DRG VÖR APCH.		MINIMUMS	
3-0812	5/5/80 TIME - 144	DANIELSON,CT 5	MODNEY M20E N7198V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, FL.INSTR., P AGE 32, 1096 TOTAL HOURS, 54 IN TYPE, INSTRUMENT RATED.
·		O,NJ CIDENT T	IN INTENDED DESTINATION DANIELSON,CT	LANDI	F-OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PILOT IN PILOT IN FACTOR(S) MISCELLA	AUSE(S) COMMAND - SELEC COMMAND - MISJU COMMAND - FAILE NEOUS ACTS, CONDI				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	I/N	FLIGHT PURPOSE	PILOT DATA
	5/23/80 N TIME - 2045	MERIDEN,CT	CESSNA 150 N6204T DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	1	NONCOMMERCIAL	PRIVATE, AGE 29, 105 TOTAL HOURS, 71 IN TYPE, NOT INSTRUMENT RATED.
	WILKES BAF TYPE OF ACCI GROUND-WAI NOSE OVER		RKHAM INTENDED DESTINATION MERIDEN,CT		LA	NDI	F OPERATION NG ROLL NG ROLL	
	AIRFRAME - MISCELLANE MISCELLANE MISCELLANE FACTOR(S)	- MAINTENANCE, SEI - LANDING GEAR B COUS ACTS, CONDITI COUS ACTS, CONDITI COUS ACTS, CONDITI	RVICING, INSPECTION IN RAKING SYSTEM (NORMAL DNS - EXCESSIVE-WEAR/F DNS - LEAK/LEAKAGE DNS - INTENTIONAL GROU	SYSTEM) PLAY JND-WATE				
			DNS - RAN OFF END OF F LEAKING.LOST BRAKING A		VOID	ING	PARKED ACFT.	
3-0815	4/19/80 V TIME - 1640	VILMINGTON,DE	HAWKER-SDLY DH125 N926LR DAMAGE-SUBSTANTIAL	₽X- 0			NONCOMMERCIAL CORP/EXEC	ATR, FLIGHT INSTR., AGE 37, 7415 TOTAL HOURS, 2150 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PO WHITE PLAN TYPE OF ACCI HARD LAND	DENT	NTENDED DESTINATION WILMINGTON, DE		LA	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	
	PILOT IN C FACTOR(S)	IMPROPER LEVEL O	TE SUPERVISION OF FLI	GHT				·
			ONS - OVERLOAD FAILURE O.WING TIP STRUCK RUNK					
3-0816	TIME - 1230	EHOBOTH•DE	PIPER PA-12 N7576H DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0	100	COMMERCIAL AERIAL ADVERTISING	COMMERCIAL, AGE 25, 850 TOTAL HOURS, 113 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PO REHOBOTH, C TYPE OF ACCI	DENT	NTENDED DESTINATION LOCAL R UNCONTROLLED				- OPERATION NG FINAL APPROACH	
		OUS - FOREIGN MAT	ERIAL AFFECTING NORMA LDG GR DRG PICKUP ENT				NE.UN RÉLÉASE BANNER,DUG	IN TURF DRG LDG.

FILE		LOCATION	AIRCRAFT DATA	INJUR F	RIES S M/	N	FLIGHT PURPOSE		PILOT DATA			
3-0803	2/25/80 NR. TIME - 0130	HOMESTEAD, FL	CESSNA 140 N76663 DAMAGE-DESTROYED	CR- 1	0	0 1	NONCOMMERCIAL	-14				
	DEPARTIRE PO	INT	NTENDED DESTINATION									
	HOMESTEAD, F	L DENT WITH GROUND/WATER	LOCAL	PHASE OF OPERATION								
	COLLISION	WITH GROUND/WATER	UNCONTROLLED				GHT UNCONTROLLED	DESCENT				
	PILOT IN C MISCELLANE FACTOR(S) WEATHER - WEATHER BRIE	OMMAND - SPATIAL OMMAND - PHYSICAL OUS ACTS.CONDITIO	IMPAIRMENT ONS - ALCOHOLIC IMPAIR OF BRIEFING RECEIVED	RMENT OF	EFFI	CIÉ	NCY ÄND JUÖGMENT					
	SKY CONDITIO			(AT ACCIDENT SITE					
	OBSCURATIO VISIBILITY A	UNLIMITED PRECIPITATION AT ACCIDENT SITE										
	1 MILE OR		NON	E		3116						
	OBSTRUCTIONS FOG	•	TEMPE 69	RAT	JRE-F							
	WIND DIRECTI	ON-DEGREES		WIND VELOCITY-KNOTS								
	170 TYPE OF WEAT IFR											
		BLOOD ALCOHOL LE	EVER 0.13%.									
							÷					
3-0801	6/4/80 0 TIME - 0615		PIPER PA-31P N7651L DAMAGE-DESTROYED	CR- 0 PX- 0	0	0 (MISCELLANEOUS OTHER		CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.			
		ORT - OCALA MUNIC	CIPAL NTENDED DESTINATION UNKNOWN/NOT REPORTED									
	TYPE OF ACCI	•		_	OPERATION N/NOT REPORTED							
	FACTOR(S) MISCELLANE	OMMAND - INADEQUA	TE PREFLIGHT PREPARAT ONS - FIRE IN ENGINE ONS - STOLEN OR UNAUTH									

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR I	ES M/	N	FLIGHT PURPOSE		PILOT DATA	
3-0804	6/27/80 NR TIME - 0705 DEPARTURE P ORLANDO,FL TYPE OF ACC	ORLANDO, FL	PIPER PA-28 N725J DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- PX-	1 1	O O ASE	0 0	NONCOMMERCIAL			
	PILÓT IN MISCELLAN MISCELLAN	COMMAND - FAILED COMMAND - PHYSIC EOUS ACTS, CONDIT	IONS - ALCOHOLIC IMPAIR IONS - UNWARRANTED LOW	RMENT ()F E						
3-0802	6/28/80 NR TIME - 1000	.MIAMI,FL	AERONCA 7AC N83173 DAMAGE-DESTROYED	CR- PX-	0 1	1 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 37, 495 TOTAL HOURS, 201 IN TYPE, NOT INSTRUMENT RATED.	
	DAMAGE-DESTROYED NOT INSTRUMENT RATED. NAME OF AIRPORT - PRIVATE FARM DEPARTURE POINT INTENDED DESTINATION MIAMI.FL LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL LANDING TRAFFIC PATTERN-CIRCLING										
		COMMAND - FAILED	TO OBTAIN/MAINTAIN FL' N LOW LEVEL STEEP TURN				IN	RUDDER.			
3-0716	6/29/80 TIME - 2217	FT.PIERCE,FL	BEECH 65 N156F Damage—destroyed	CR- PX-	1 3	0 0	0 0	MISCELLANEOUS UNKNOWN/NOT REPOR	TED	ITPE + NUI INSTRUMENT	
	NAME OF AIRPORT - ST.LUCIE COUNTY DEPARTURE POINT INTENDED DESTINATION UNKNOWN/NOT REPORTED TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL SPIRAL LANDING FINAL APPROACH										
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS.CONDITIONS - INATTENTIVE TO FUEL SUPPLY MISCELLANEOUS ACTS.CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 2 ENGINES EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.										

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M	/N	PURPOSE	PILOT DATA				
3-0805	NAME OF A DEPARTURE FT.MYER	S.FL	CESSNA 182P N9953E DAMAGE-DESTROYED EACHTREE INTENDED DESTINATION	CR-	1	0	0		· · · · · · · · · · · · · · · · · · ·				
	TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH DIRT BANK PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL												
	PROBABLE CAUSE(S) PILOT IN COMMAND — IMPROPER IFR OPERATION FACTOR(S) PILOT IN COMMAND — ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL WEATHER — LOW CEILING WEATHER — RAIN WEATHER — FOG MISCELLANEOUS ACTS, CONDITIONS — RAN OFF END OF RUNWAY WEATHER BRIEFING — BRIEFING RECEIVED—METHOD UNKNOWN WEATHER BROOKCAST — UNKNOWN/NOT REPORTED												
	SKY CONDI OBSCURA VISIBILIT	F		300		0	AT ACCIDENT SITE TATION AT ACCIDENT SITE						
	1/2 MIL OBSTRUCTI FOG TEMPERATU 49	E OR LESS ONS TO VISION AT			R	RA ELA RI IIND 6	IN T-IV GHT DI O	E BEARING OF WIND OUARTERING HEAD WIND 023 RECTION-DEGREES WEATHER CONDITIONS	-067 DEGREES				
-	4 TYPE OF F IFR	LIGHT PLAN	RM DEP END OF RWY. 5HRS	ACTUA		BE	LOW	MINIMUMS					

		DRIEFS OF ACCIDENTS											
FILE	DATE	LOCATION	AIRCRAFT DATA	F	S	M/N	FLIGHT PURPOSE	PILOT DATA					
3-0612		IRWINVILLE, GA	PIPER PA-25 N4682Y DAMAGE-SUBSTANTIAL	CR- (0	1	COMMERCIAL	COMMERCIAL, AGE 45, 1110 TOTAL HOURS, 101 IN TYPE INSTRUMENT RATED.					
	NAME OF AIRPORT — DAVIS DUSTING DEPARTURE POINT INTENDED DESTINATION IRWINVILLE.GA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB COLLISION WITH GROUND/WATER CONTROLLED LANDING LEVEL OFF/TOUCHDOWN												
	FACTOR(S) POWERPLA MISCELLA POWERPLA MISCELLA PARTIAL PO	NT - MISCELLANEOUS NT - IGNITION SYS NEOUS ACTS, CONDIT NT - ENGINE STRUC NEOUS ACTS, CONDIT WER LOSS - PARTIAL	S POWERPLANT FAILURE F TEM SPARK PLUG IONS - EXCESSIVE-WEAR/P TURE CYLINDER ASSEMBLY IONS - LOW COMPRESSION L LOSS OF POWER - 1 ENG ORCED LANDING OFF AIRPO	LAY			D REASONS						
	SPECIAL DA TOTAL HO KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP		OL - 1110 ASTENED LED		CROPS D CHEMICAL-NONTOXIC								
J - 0607	5/6/80 TIME - 150		CESSNA 140 N76366 DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PLEASURE/PERSONAL TRANSI	ATP,FLIGHT INSTR., AGE 48, 16000 TOTAL HOURS, 20 IN TYPE, INSTRUMENT					
	DEPARTURE OPA LOCK TYPE OF AC ENGINE F	**	INTENDED DESTINATION GREENVILLE,SC TION		S Pha L	T MAI SE OI ANDII	ROUTE STOP RYS,GA = OPERATION NG GO-AROUND NG ROLL	RATED.					
	MISCELLA FACTOR(S) MISCELLA TERRAIN COMPLETE P EMERGENCY	COMMAND - MISMAN NEOUS ACTS, CONDIT: NEOUS ACTS, CONDIT: - HIGH OBSTRUCTION OWER LOSS - COMPLE CIRCUMSTANCES - FO	IONS - FUEL STARVATION IONS - INTENTIONAL GROU	EOUT-1 T/SEAPL	ENG ANE	INE BAS	E/HELIPT.						

FILE	DATE	LOCATION	AIRCRAFT DATA		F		/N	PURPOSE	PILOT DATA
3-0608	5/10/80 TIME - 090	VALDOSTA, GA	BRANTLEY B-2B N2252U DAMAGE-SUBSTANTIAL	CR-	0	0	2	INSTRUCTIONAL DUAL	ATP, FLIGHT INSTR., AGE 48, 9200 TOTAL HOURS, 122 IN TYPE, INSTRUMENT RATED.
•	DEPARTURE VALDOSTA TYPE OF AC	CIDENT N WITH GROUND/WATER							
	PILOT IN	DENT - IMPROPER OPE COMMAND - INADEQUA	RATION OF FLIGHT CONT TE SUPERVISION OF FLI DPS.REACHED ZERO SPD 2	GHT	BOV	'E G	ND,	SETTLED.	
3-0611	5/10/80 TIME - 173		VARGA 2150A N8348J DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PRACTICE	PRIVATE, AGE 41, 287 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AI DEPARTURE VALDOSTA TYPE OF AC HARD LAN	,GA CIDENT	NI NTENDED DESTINATION LOCAL		Ρ			F OPERATION NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S)	COMMAND - IMPROPER	LEVEL OFF	CRAFT					
3-0610	5/21/80 N TIME - 172	R.THOMASVILLE,GA O	CESSNA 150 N8029F DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 59, UNK/NR P TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	MOULTRIE TYPE OF AC	, GA	NTENDED DESTINATION LOCAL					F OPERATION IGHT BUZZING	RATED.
		COMMAND - FAILED T	O SEE AND AVOID OBJEC NS — UNWARRANTED LOW			S TR	υст	IONS	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	R I S	ES M/N	FLIGHT PURPOSE	PILOT DATA			
							INSTRUCTIONAL DUAL				
	DEPARTURE MARIETT	A • G A	INTENDED DESTINATION								
•	ENGINE I	CCIDENT FAILURE OR MALFUNCTI D WITH TREES	ON	PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING LANDING FINAL APPROACH							
	PARTIAL PERENCY	N COMMAND - IMPROPER OWER LOSS - PARTIAL CIRCUMSTANCES - FOR	OPERATION OF POWERPL LOSS OF POWER - 1 ENG CED LANDING OFF AIRPO PLAN AT DOBBINS AFB.	GINE			ANT CONTROLS				
3-0609	TIME - 172	-	N4466J DAMAGE-SUBSTANTIAL		,	0 1	INSTRUCTIONAL SOLO	STUDENT, AGE 24, 24 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE	POINT I	NTENDED DESTINATION LOCAL					•			
	TYPE OF A					ASE IN F LAND					
	PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM PUMPS MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION										
	FACTOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE										
	EMERGENCY	CIRCUMSTANCES - FOR	CED LANDING OFF AIRPO	DRT ON L			DO LATE TO RESTORE FUL	L PWR.HIT ROADSIGN.			

FILE		LOCATION	AIRCRAFT DATA	IN.	JURIE	S M/N	FLIGHT PURPOSE		PILOT DATA	
	6/28/80	WILLIAMSON, GA		CR-	1 0	0	NONCOMMERCIAL		AIRLINE TRANSPORT, AGE 43, 8500 TOTAL HOURS, 100 IN TYPE, INSTRUMENT RATED.	
	•	ON.GA CCIDENT	INTENDED DESTINATION				F OPERATION . IGHT ACROBATICS		NATE OF	
	PILOT IN FACTOR(S) WEATHER WEATHER BR		DGED ALTITUDE TITUDE D OF BRIEFING RECEIVED							
	SKY CONDIT CLEAR VISIBILITY 5 OR OVE OBSTRUCTIO NONE TYPE OF WE VFR	AT ACCIDENT SITE R (UNLIMITED) INS TO VISION AT A		T CRASI	UI PRE NI TEM 91 TYP NI	NLIM CIPI DNE PERA D E OF DNE	AT ACCIDENT SITE ITED TATION AT ACCIDENT TURE-F FLIGHT PLAN PIN RECOVERY.	SITE		
3-0719	TIME - 122	RPORT - SANDPOINT POINT	N24563 DAMAGE-SUBSTANTIAL		0 0	1 0	INSTRUCTIONAL SOLO		STUDENT, AGE 27, 14 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.	
	TYPE OF AC HARD LAN GROUND-W		L	ANDI	F OPERATION NG LEVEL OFF/TOUCH NG ROLL	DOWN				
	PILOT IN	COMMAND - IMPROP) TO MAINTAIN DIRECTION	AL CON	TROL					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	URIES S M	/N	FLIGHT PURPOSE	PILOT DATA							
		ATHOL, ID 00	DOUGLAS DC-3C N64490 DAMAGE-DESTROYED				MISCELLANEOUS TEST	PRIVATE, AGE 53, 3600 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.							
	NAME OF AIRPORT - ATHOL DEPARTURE POINT INTENDED DESTINATION ATHOL,ID LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB STALL TAKEOFF INITIAL CLIMB														
	POWERPL PILOT I PARTIAL PI COMPLETE FIRE AFTE	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - FAILED TO ABORT TAKEOFF PARTIAL POWER LOSS - UNKNOWN/NOT REPORTED COMPLETE POWER LOSS - UNKNOWN/NOT REPORTED FIRE AFTER IMPACT REMARKS- 1ST FLT OF ACFT FOR APRX 11MOS.PLT'S CERTIFICATE WAS UNDER SUSPENSION.													
-0720			CESSNA T188C N91964 DAMAGE-SUBSTANTIAL NTENDED DESTINATION			1 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 52, 805 TY TOTAL HOURS, 2500 IN TYPE, INSTRUMENT RATED.							
	DEPARTURE ABERDEE														
	TYPE OF AUTOMOTE TURBULE		UNCONTROLLED		I١	FL	FOPERATION IGHT EN ROUTE TO TREA IGHT UNCONTROLLED DESC								
•	PILOT I WEATHER	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS													
	WEATHER WEATHER BE	- RAIN	TE PREFLIGHT PREPARA OF BRIEFING RECEIVED IT REPORTED		O/OR	PLAN	NING								
	SKY CONDI	TION					AT ACCIDENT SITE								
		I Y AT ACCIDENT SITE /NOT REPORTED			PREC RA	IPI	TATION AT ACCIDENT SIT								
		ONS TO VISION AT ACC	IDENT SITE			ERA	TURE-F								
		EATHER CONDITIONS				OF	FLIGHT PLAN	,							
	KIND OF PILOT'S GOGGLES COCKPIT		/NOT REPORTED	TED	TY GL CR TA	PE C OVE: ASH NK/H	OF OPERATION — SPRAYING OF CHEMICAL USED — LIOU S — USED HELMET — AVAILABLE USE HOPPER-LOCATION — FORW, TION—AREA BEING TREATEG	JID CHEMICAL-NONTOXIC ED ARD OF PILOT							

	DATE LOCATION			_		01100005	PILOT DATA			
	6/5/80 NR.BURLEY,ID TIME - 0930	PIPER PA-25 N6486Z DAMAGE-SUBSTANTIAL	CR- C	0 0	0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 60, 16000 TOTAL HOURS, 10000 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE POINT BURLEY,ID TYPE OF ACCIDENT STALL MUSH	INTENDED DESTINATION LOCAL				OF OPERATION LIGHT PROCEDURE TURNAROU				
	<u> </u>	PROPER IN-FLIGHT DECISIONS ILED TO OBTAIN/MAINTAIN FLY CTIONS			Ġ					
	SPECIAL DATA TOTAL HOURS IN CROP C KIND OF CROP — GRAIN PILOT'S SEAT BELT — U GOGGLES — USED COCKPIT CRASHPAD — IN TANK/HOPPER-LOCATION ELEVATION—AREA BEING PROCEDURE TURNAROUND REMARKS— SETTLED INTO H	FIELDS NKNOWN/NOT REPORTED STALLED - FORWARD OF PILOT TREATED-FEET - 4400 - FIRST 1/3 TURN		CROPS (D CHEMICAL-NONTOXIC) N/NOT REPORTED						
3 - 0614	6/7/80 BOISE.ID TIME - 1200	BELL 206A N7068J DAMAGE-SUBSTANTIAL	PX- (0 0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 45, 5000 FP TOTAL HOURS, 500 IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIRPORT - BOISE DEPARTURE POINT PROVO-UT TYPE OF ACCIDENT ENGINE FAILURE OR MAL ROLL OVER	INTENDED DESTINATION ALBANY, OR	NROUTE STOP 6,ID DF OPERATION NG FINAL APPROACH ING POWER-OFF AUTOROTAT:	IVE LANDING						
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL. MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - MISJUDGED SPEED AND ALTITUDE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- HIT T/R FIRST DRG FORCED LNDG.									

FILE	DATE				F	SI	4/N	FLIGHT PURPOSE	PILOT DATA
	6/22/80 TIME - 1 DEPARTUR COUER D TYPE OF	NR.COUER D'ALENE,ID 710 E POINT 'ALENE,ID	PIPER PA-28	CR-	1 2	0 1 PHA	0 0 SE C	NONCOMMERCIAL	
	FACTOR(S PILOT MISCEL TERRAI	ED SPEED AND CLEARANCE ED POOR JUDGMENT ONS - UNWARRANTED LOW S OVR FRIENDS HOUSE.HOUS	FLYIN		IN '	/LY	APRX 2000FT WIDE.		
3-0616	TIME - 1 DEPARTURE NAMPA, TYPE OF	100 E POINT	CESSNA 182 N71856 DAMAGE-DESTROYED INTENDED DESTINATION MCCALL,ID	PX-	0 L	O LAS P PHA	3 T EN ISTO SE C	NONCOMMERCIAL PLEASURE/PERSONAL TRANS ROUTE STOP L CREEK,ID F OPERATION IGHT OTHER	PRIVATE, AGE 50, 620 P TOTAL HOURS, 554 IN TYPE, NOT INSTRUMENT RATED.
	PILOT FACTOR(S WEATHER WEATHER) R - HIGH DENSITY ALT	OF BRIEFING RECEIVED	ALTI1	T UD E	Ē			
	5 OR OV OBSTRUCT NONE TYPE OF NONE	ITION TY AT ACCIDENT SITE VER(UNLIMITED) IONS TO VISION AT AC FLIGHT PLAN UN OUTCLMB RISING T			F	UI PRE NO TYP	NLIM CIPI ONE	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE WEATHER CONDITIONS	

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN	IJUR F			FLIGHT PURPOSE		PILOT DATA
3-0615	7/6/80 TIME - 142	DONNELLY,ID	CESSNA 172 N6388E DAMAGE-SUBSTANTIAL	CR- PX-				NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	PRIVATE, AGE 56, 530 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE	RPORT - DONNELLY POINT	INTENDED DESTINATION							
	DONNELLY		LOCAL					•		•
	TYPE OF AC				Р			F OPERATION	CHROHN	
	HARD LANI GEAR COL							NG LEVEL OFF/TOU NG LEVEL OFF/TOU		
	PROBABLE C	AUSE(S)				-				
	-PILOT IN	COMMAND - IMPROPE	R LEVEL OFF							
		NEOUS ACTS, CONDITI	ONS - OVERLOAD FAILURE							
			·							
3-0718	7/26/80 TIME - 093	MOUNTAIN HOME,ID O	WEATHERLY 201B N1293W DAMAGE-SUBSTANTIAL					COMMERCIAL ASSOC CROP CTL A	CTIVITY	COMMERCIAL, FL.INSTR., AGE 24, 1632 TOTAL HOURS, 127 IN TYPE, INSTRUMENT RATED.
	NAME OF ALL	RPORT - MOUNTAIN H	OME					·		RATED
	DEPARTURE MOUNTAIN		INTENDED DESTINATION LOCAL							
	TYPE OF AC		EUCAL		Р	HAS	E 0	F OPERATION		
	ENGINE F. GEAR COL	AILURE OR MALFUNCT LAPSED	ION					NG TRAFFIC PATTE NG ROLL	RN-CIRCL	ING
	PROBABLE C	AUSE(S)								
		COMMAND - MISMANA	GEMENT OF FUEL ONS - FUEL STARVATION		•					
	FACTOR(S)	- ROUGH/UNEVEN	ONS - FUEL STANVALION							
			ONS - OVERLOAD FAILURE							
			TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO				NE.			
	SPECIAL DA	та .								
		URS IN CROP CONTRO)L - 580					OF OPERATION - DU		
		CROP - OTHER SEAT BELT - UNKNOV	IN /NOT REPORTED					OF CHEMICAL USED : S - NOT USED	- DRY CH	EMICAL-NONTOXIC
	GOGGLES .		INTRO REPORTED					HELMET - AVAILAB	LE USED	
	COCKPIT	CRASHPAD - INSTALL						BAR - INSTALLED		
		PER-LOCATION - BEL		IK E111	1 0	1107	TNO	DEETC		
			TO EMPTY L TANK.R TAN	IK FUL	LL.D	UST	ING	BEETS.		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUF F	RIES S M/N	FLIGHT PURPOSE	PILOT DATA
3-0601	3/21/80 TIME - 113	CHICAGO,IL	CESSNA 210D N210RV DAMAGE-DESTROYED	CR- 0 PX- 1	1 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 40, 228 RANSP TOTAL HOURS, 79 IN TYPE, NOT INSTRUMENI RATED.
	DEPARTURE DUBUQUE, TYPE OF ACC	-	DF OPERATION IGHT DESCENDING ING FINAL APPROACH				
	POWERPLAI MISCELLAI MISCELLAI FACTOR(S) TERRAIN COMPLETE PO EMERGENCY	- MAINTENANCE, NT - ENGINE STRU NEOUS ACTS, CONDI NEOUS ACTS, CONDI HIGH OBSTRUCTI OWER LOSS - COMP CIRCUMSTANCES -	TIONS - PREVIOUS DAMAGE TIONS - MATERIAL FAILUR	E MEOUT-1 E ORT ON LA	NGINE		
-0 618	1/4/80	SHELBYVILLE.KY	BELL 206B N77HB	CR- 0	0 1	COMMERCIAL	COMMERCIAL, AGE 31, 2785
		POINT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX- 0	0 1	MAPPING/PHOTO	TOTAL HOURS, 800 IN TYPE, INSTRUMENT RATED.
	TYPE OF AC	CIDENT AILURE OR MALFUN	COOME	ſ	IN FL	DF OPERATION .IGHT NORMAL CRUISE ING POWER-OFF AUTOROT	TATIVE LANDING
	PILOT IN FACTOR(S) WEATHER WEATHER TERRAIN PARTIAL PO	NT - MISCELLANEOU COMMAND - MISJU - LOW CEILING - SNOW - ROUGH/UNEVEN VER LOSS - PARTI	JS POWERPLANT FAILURE DGED DISTANCE,SPEED,ALT AL LOSS OF POWER - 1 EN BY FLIGHT SERVICE PERS	ITUDE OR	CLEAR	ANCE	
		RECAST - UNKNOWN CIRCUMSTANCES -	NOT REPORTED FORCED LANDING OFF AIRP	ORT ON LA	AND		
	SKY CONDIT	ION AT ACCIDENT SIT	=		500	G AT ACCIDENT SITE	ITE
	3/4 MILE	OR LESS NS TO VISION AT			SNOW	- WEATHER CONDITIONS	116

FILE	DATE		AIRCRAFT DATA	INJU F	RIES S M	'n	PURPOSE	PILOT DATA
-3 - 0806							DMMERCIAL IR TAXI-CARGO	COMMERCIAL, AGE 54, 6868 TOTAL HOURS, 334 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPO DEPARTURE POI COLUMBUS.OI TYPE OF ACCIO	ORT - BLUE GRASS INT 1			LAST LEX PHASE	ENROU (INGT)		
	PROBABLE CAUS PILOT IN CO FACTOR(S)		TO MAINTAIN DIRECTIONA	L CONTR	OL			
	AIRPORTS/AI WEATHER - U WEATHER BRIEF	JNFAVORABLE WING ING - BRIEFED E	S - AIRPORT CONDITIONS D'CONDITIONS BY FLIGHT SERVICE PERSO SUBSTANTIALLY CORRECT					
	SKY CONDITION	1			CEIL:		T ACCIDENT SITE	
	VISIBILITY AT		PREC:					
	OBSTRUCTIONS BLOWING SNO WIND DIRECTIONS 310		LEF	T CR	BEARING OF WIND DSS WIND 248-292 DEGRE CITY-KNOTS	EES		
	TYPE OF WEAT	CROSSWIND OCCASIONALLY		TYPE IFF	ł.	IGHT PLAN ATCHY SNOW ON RWY.		
3-0619	2/29/80 LI TIME - 1945	EXINGTON•KY	PIPER PA-24 N8574P DAMAGE-SUBSTANTIAL				ONCOMMERCIAL LEASURE/PERSONAL TRANS	COMMERCIAL, AGE 56, 9508 TOTAL HOURS, 598 IN TYPE, INSTRUMENT RATED.
								INSTROPLENT RATED.
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL				LAN	DING	OPERATION FINAL APPROACH FINAL APPROACH	
	MISC-FUEL S	PROBABLE CAUSE(S) MISC-FUEL STARVATION FOR UNDETERMINED REASON MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION						
	FACTOR(S) TERRAIN - I COMPLETE POWI	HIGH OBSTRUCTION						

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0620	4/20/80 ANCHORAGE, KY TIME - 1430	PIPER PA-28 N1744J DAMAGE-SUBSTANTIAL	PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, 76 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - GREEN ACR DEPARTURE POINT LOUISVILLE, KY TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH FENCE, FENC	ES INTENDED DESTINATION LOCAL	PHASE O	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUD PILOT IN COMMAND - FAILED FACTOR(S) MISCELLANEOUS ACTS+CONDIT	TO INITIATE GO-AROUND			
3 - 0724	4/20/80 FALMOUTH,KY TIME - 1700	PIPER PA-28 N8907J DAMAGE-DESTROYED		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 33, 100 TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - COOKENDOR DEPARTURE POINT FALMOUTH, KY TYPE OF ACCIDENT STALL MUSH	FER		F OPERATION FF INITIAL CLIMB	NOT INSTRUMENT NATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEO PILOT IN COMMAND - FAILED FACTOR(S) PILOT IN COMMAND - LACK O PILOT IN COMMAND - MISUSE AIRPORTS/AIRWAYS/FACILITI FIRE AFTER IMPACT REMARKS- NRLY ALL OF RWY RO	TO OBTAIN/MAINTAIN FL F FAMILIARITY WITH AIR D OR FAILED TO USE FLAI ES — AIRPORT CONDITION	YING SPEED CRAFT PS S POORLY MAINT	AINED RUNWAY SURFACE	
3-0880	8/9/80 HENDERSON, KY TIME - 1115	CESSNA 150 N7265X DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 33, 151 TOTAL HOURS, 84 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT EVANSVILLE, IN TYPE OF ACCIDENT COLLISION WITH GROUND/WAT	INTENDED DESTINATION LOCAL ER CONTROLLED		F OPERATION IGHT BUZZING	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUD PILOT IN COMMAND - EXERCI MISCELLANEOUS ACTS, CONDIT	SED POOR JUDGMENT	FLYING		

FILE	DATE	LOCATION	AIRCRAFT DATA	I		RIES S M		FLIGHT PURPOSE		PILOT DATA		
3-0729	5/6/80 TIME - 16	EVANGELINE,LA 630 AIRPORT - AG STRIP	GRUMMAN G-164B N6510K DAMAGE-SUBSTANTIAL					COMMERCIAL ASSOC CROP	COMMERCIAL, AGE 33, 3000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.			
	DEPARTURE	POINT INE,LA	INTENDED DESTINATION LOCAL	P		_	OPERATION FF INITIAL	CLIMB				
	PILOT I FACTOR(S) PILOT I	N COMMAND - PREMATU N COMMAND - FAILED IN COMMAND - FAILED	TO OBTAIN/MAINTAIN FLY TO ABORT TAKEOFF	'ING :	SPE	ĒD						
	MISCELLANEOUS ACTS, CONDITIONS - JETTISONED LOAD SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 3000 KIND OF CROP - RICE PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT						KIND OF OPERATION - FERTILIZING (DUST) TYPE OF CHEMICAL USED - DRY CHEMICAL-NONTOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED SWATH RUN-HOW FLOWN - UNKNOWN/NOT REPORTED					
-0730	5/12/80 TIME - 12	NR.JONESVILLE,LA 230	CESSNA 188 N731UM DAMAGE-SUBSTANTIAL					COMMERCIAL ASSOC CROP	CTL ACTIVITY	COMMERCIAL, AGE 35, 1642 TOTAL HOURS, 682 IN TYPE NOT INSTRUMENT RATED.		
	DEPARTURE JONESVIL TYPE OF A	LE,LA	INTENDED DESTINATION LOCAL		F			OPERATION				
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED CLEARANCE FACTOR(S) TERRAIN - HIGH VEGETATION											
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 1300 KIND OF CROP - BEANS PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 52 REMARKS- SPRAY BOOM BECAME ENTANGLED IN TALL WEEDS AT						PE OVE ASH ASH RRA ATH	DF CHEMICAL S - NOT USE HELMET - A BAR - NOT IN-TYPE - LI RUN-HOW FLI	D VAILABLE USED INSTALLED	CHEMICAL-NONTOXIC		

FILE	DATE	LOCATION	AIRCRAFT DATA	I N J U F	IES S M/N	FLIGHT PURPOSE	PILOT DATA				
			PIPER PA32RT N36546 DAMAGE-SUBSTANTIAL								
	DEPARTURE	ANS.LA CCIDENT T	E MUNI INTENDED DESTINATION PINEVILLE,LA		LAND	OF OPERATION ING LEVEL OFF/TOUCHDOW ING ROLL					
·	PILOT IN FACTOR(S) AIRPORTS MISCELLA MISCELLA MISCELLA MISCELLA	COMMAND - MISJUE COMMAND - FAILE CAIRWAYS/FACILIT NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT	OGED DISTANCE AND SPEED TO INITIATE GO-AROUND IES - AIRPORT CONDITIONS TIONS - HYDROPLANING ON TIONS - INTENTIONAL GROUTIONS - RAN OFF END OF RETIONS - OVERLOAD FAILURE	S WET RU WET RUNW JND-WATER RUNWAY	AY	-SWERVE					
3-0726		IR.HOUMA.LA	HUGHES 369D N58250 DAMAGE-SUBSTANTIAL				ATP, FLIGHT INSTR., AGE 46, 14919 TOTAL HOURS, 271 IN TYPE, INSTRUMENT				
			INTENDED DESTINATION				RATED.				
	HOUMA, LA TYPE OF AC ENGINE F HARD LAN	AILURE OR MALFUNC	LOCAL		IN F	OF OPERATION LIGHT OTHER ING POWER-OFF AUTOROTA	ATIVE LANDING				
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- AIR TAXI IN HOUSE TRNG, PRACTICE FORCED LNDG.NO POWER RESPONSE DURING RECOVERY. COMPANY FLT PLAN.										

FILE	DATE .	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M/	N		PILOT DATA		
			AIRTRACTOR AT301 N4411S DAMAGE-SUBSTANTIAL	CR-	0	0	1	COMMERCIAL	COMMERCIAL, AGE 21, CTIVITY UNK/NR TOTAL HOURS, 3000 IN TYPE, INSTRUMENT RATED.		
	NAME OF AIR	PORT - AG STRIP	INTENDED DESTINATION								
	EUNICE LA	DINT	LOCAL								
	TYPE OF ACC	IDENT /DOWN			Р			OPERATION F. RUN			
	22224215		•								
	MISCELLAN FACTOR(S) MISCELLAN	COMMAND - INADEQUEOUS ACTS. CONDITI	ATE PREFLIGHT PREPARATONS - IMPROPERLY LOADE	D AIR	CRA						
	MISCELLAN	IEUUS ACTS+CUNDITI	ONS - RAN OFF END OF F	UNWAY							
	KIND OF C	A RS IN CROP CONTRO ROP — RICE EAT BELT — UNKNOW		KIND OF OPERATION - FERTILIZING (DUST) TYPE OF CHEMICAL USED - UNKNOWN/NOT REPORTED GLOVES - USED							
	GOGGLES - COCKPIT C TANK/HOPF		ED WARD OF PILOT			CR A	SH	HELMET - AVAILABL BAR - INSTALLED IN-TYPE - LEVEL,FL			
			OLBS HEAVIER THAN ESTI	MATED	BF	R FL	Τ.				
2 0721	E /30 /00	CUREVERORT LA	BELLANCA 17-31A	CD.	•	0	2	INCTRUCTIONAL	DRIVATE ACT SE SES		
3-0731	TIME - 1820	SHREVEPORT, LA	N93719 DAMAGE-DESTROYED					TRAINING	PRIVATE, AGE 55, 555 TOTAL HOURS, 289 IN TYPE INSTRUMENT RATED.		
	DEPARTURE F		INTENDED DESTINATION								
	TYPE OF ACC WHEELS-UP		LOCAL		Р			F OPERATION NG LEVEL OFF/TOUC	CHDOWN		
		ENT - FAILED TO A OT - INADEQUATE S	SSURE THE GEAR WAS DOWN	N AND	LO	CKED)				

FILE			AIRCRAFT DATA		F	SM	/N	PURPOSE	PILOT DATA				
		CHENEYVILLE.LA	AERO-COMDR S-2R	CR- PX-	0	0	1	COMMERCIAL	COMMERCIAL, AGE 49, 13550 TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.				
	DEPARTURE	POINT	INTENDED DESTINATION						NOT INSTRUMENT RATED.				
	CHENEYV	ILLE • LA	LOCAL										
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH DIRT BANK PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING ROLL												
		EL - MAINTENANCE.S	SERVICING, INSPECTION OT										
	MISCELL/ FACTOR(S)	ANEOUS ACTS, CONDIT	IONS - FUEL GRADE-IMPRO	PER									
		- ANTI-ICING.DE-I	CING SYSTEMS CARBURETO	R DE-	ICI	NG .	SYST	rem					
	MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED												
	TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE												
			ORCED LANDING OFF AIRPO		_		-		-				
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF OPERATION - FERRY												
				ED					UNIANOT DEDOOTED				
	PILOT'S	CROP - UNKNOWN/NO	WN/NOT REPORTED			GL	OVES	OF CHEMICAL USED - UNKNO S - NOT USED	WN/NOT REPORTED				
	GOGGLES	 NOT USED 				CRASH HELMET - NOT AVAILABLE							
			IKNOWN/NOT REPORTED OMOTIVE FUEL.CARB HEAT	WIRED	ΙN	OF	= PS	N.					
3-0727	6/7/80	GRAND ISLE.LA	BEECH 77	CR-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 23, 136				
	TIME - 19	00	N6713Z DAMAGE-SUBSTANTIAL	PX-	0	0	1	PLEASURE/PERSONAL TRANS	P TOTAL HOURS, 77 IN TYPE, NOT INSTRUMENT RATED.				
	NAME OF A	IRPORT - ELMERS	DAMAGI SUUSTANTIAL						NOT INSTRUCENT MATER				
		POINT	INTENDED DESTINATION										
	BATON RO		GRAND ISLE, LA					COSPATION					
-	TYPE OF AC HARD LA				Р			OPERATION NG LEVEL OFF/TOUCHDOWN					
	GEAR COL							IG ROLL					
	PROBABLE (CALICETCI											
		N COMMAND - IMPROF	PER LEVEL OFF										
			ER RECOVERY FROM BOUNCE	D LAN	DIN	G							
	FACTOR(S)								•				
	MISCELLA	ANEOUS ACTS, CONDIT	IONS - OVERLOAD FAILURE										

FILE	DATE	LOCATION	AIRCRAFT DATA	I	JU F	JR I E S	S M / I	FL N PL	_IGHT JRPOSE		PILOT DATA
3-0737	6/7/80 TIME - 133 DEPARTURE DEQUINCY TYPE OF AC STALL	VINTON, LA 9 POINT , LA	BELLANCA 7ECA N5030V DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- PX-	0) 1) 1	SE	O NONCO O PLEAS OF OPER	DMMERCIAL SURE/PERSONAL	TRANSP	COMMERCIAL, AGE 19, 436 TOTAL HOURS, 23 IN TYPE, INSTRUMENT RATED.
	FACTOR(S)	COMMAND - FAILE NEOUS ACTS, CONDI	D TO OBTAIN/MAINTAIN FL TIONS - UNWARRANTED LOW			ED					
3-0728	TIME - 170 DEPARTURE VENICE, LA TYPE OF AC	POINT	PIPER PA-31 N27896 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LAFAYETTE, LA	CR- PX-	C) (PH <i>I</i>	SE	1 NONCO O PLEAS OF OPER	SURE/PERSONAL RATION	TRANSP	PRIVATE, AGE 43, 3315 TOTAL HOURS, 441 IN TYPE, INSTRUMENT RATED.
	FACTOR(S) TERRAIN	COMMAND - SELEC	TED UNSUITABLE TERRAIN FTWOOD								
3-0733	DEPARTURE MONROE,L TYPE OF AC	RPORT - MONROE R POINT A CIDENT AILURE OR MALFUN	INTENDED DESTINATION RETURN			LAS PHA	T US SE AN	ENROUTE TON,LA OF OPER	STOP RATION INAL APPROACH		PRIVATE, AGE 28, 156 TOTAL HOURS, 114 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLA MISCELLA FACTOR(S) TERRAIN MISCELLA COMPLETE P	COMMAND - MISMA NEOUS ACTS, CONDI NEOUS ACTS, CONDI - ROUGH/UNEVEN NEOUS ACTS, CONDI OWER LOSS - COMP	NAGEMENT OF FUEL TIONS - MISCALCULATED FU TIONS - FUEL EXHAUSTION TIONS - OVERLOAD FAILURE LETE ENGINE FAILURE/FLAI FORCED LANDING OFF AIRPO	E MEOUT-	-1	ENG	SIN				

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR I S	S M/N	FLIGHT PURPOSE	PILOT DATA
3-0734	TIME - 0850		GRUMMAN G-164A N932X DAMAGE-SUBSTANTIAL INTENDED DESTINATION			_	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 39, 4200 TOTAL HOURS, 350 IN TYPE, NOT INSTRUMENT RATED.
	JONES , LA		LOCAL					
	TYPE OF ACC		COCAL		РΗ	SF (OF OPERATION	
		WITH WIRES/POL	ES				IGHT PROCEDURE TURNA	AROUND
	FACTOR(S)	COMMAND - MISJU	UDGED CLEARANCE TIONS - WINDSHIELD, DIRTY	,FOGGY	, ET(R	ESTRICTED VISION	
	KIND OF (PILOT'S S GOGGLES - COCKPIT (TANK/HOPE	JRS IN CROP CONT CROP - RICE SEAT BELT - UNKN - NOT USED CRASHPAD - INSTA SER-LOCATION - F N-AREA BEING TRE	IOWN/NOT REPORTED		(YPE LOVE RASH RASH	OF OPERATION - DEFOLI OF CHEMICAL USED - LI S - NOT USED H HELMET - AVAILABLE U I BAR - INSTALLED NIN-TYPE - LEVEL+FLAT I RUN-HOW FLOWN - DOWN	IQUID CHĒMĪČAL—TOXIC USED

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUI	RIES		FLIGHT		PILOT DATA					
		CROWVILLE, LA	GRUMMAN G164A	CR - 0	0	1								
	NAME OF AIRPORT - COLLIER FLYING DEPARTURE POINT INTENDED DESTINATION CROWVILLE, LA LOCAL TYPE DE ACCIDENT													
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED PHASE OF OPERATION TAKEOFF INITIAL CLIMB													
	PILOT IN PERSONNE MISCELLA	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL DEFICIENCY, COMPANY MAINTAINED EQPMT, SERVICES, REGULATION MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. FACTOR(S)												
	FACTOR(S) INSTRUMENTS/EQUIPMENT AND ACCESSORIES - MISCELLANEOUS EQUIPMENT SPRAY, DUSTING EQUIPMENT MISCELLANEOUS ACTS, CONDITIONS - LOAD NOT JETTISONED MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED													
		DRECAST - UNKNOWN/N												
	SKY CONDIT	TION		CEILING AT ACCIDENT SITE										
		Y AT ACCIDENT SITE ER (UNLIMITED)		PRECIPITATION AT ACCIDENT SITE NONE										
	OBSTRUCTION NONE	ONS TO VISION AT AC	CCIDENT SITE	TEMPERATURE-F										
	WIND DIRECT	CTION-DEGREES		WIND VELOCITY-KNOTS										
	TYPE OF WE	EATHER CONDITIONS		•	TYPE NO		FLIGHT PLA	N						
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOR	DURS IN CROP CONTRO CROP - COTTON SEAT BELT - UNKNOV - NOT USED CRASHPAD - INSTALL PPER-LOCATION - FOR	NN/NOT REPORTED	RLOADED.	TY GL CR CR TE	PE DVE ASH ASH RRA	OF CHEMICAL S - NOT USE HELMET - A BAR - INST IN-TYPE - R	D VAILABLE USEI ALLED OLLING	CHEMICAL-NONTOXIC					

FILE	DATE	LOCATION	AIRCRAFT DATA	I١	JUR F	S M	/N	FLIGHT PURPOSE	PILOT DATA	
	7/2/80 TIME - 07 DEPARTURE GILLIAM TYPE OF A	GILLIAM, LA 45 POINT , LA CCIDENT WATER LOOP—SWERVE	COMMERCIAL	COMMERCIAL, AGE 37, 657 TY TOTAL HOURS, 113 IN TYPE, NOT INSTRUMENT RATED.						
	FACTOR(S) TERRAIN	N COMMAND - SELECTI - HIGH VEGETATION	ED UNSUITABLE TERRAIN IONS - OVERLOAD FAILURI	Ē						
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	DL - 657 WN/NOT REPORTED STALLED RWARD OF PILOT IGH GRASS.			TY GL CR CR	PE OVE ASH ASH	OF OPERATION - FERTILIZ OF CHEMICAL USED - DRY S - USED HELMET - AVAILABLE USE BAR - INSTALLED IN-TYPE - LEVEL, FLAT	CHEMICAL-NONTOXIC		
3-0621	TIME - 12	00 IRPORT - HAMMOND M	SPEZIO TU HOLER N1034F DAMAGE-SUBSTANTIAL UNI INTENDED DESTINATION					MISCELLANEOUS DEMONSTRATION	STUDENT, AGE 58, 20 TOTAL HOURS, 0 IN TYPE, NOT INSTRUMENT RATED.	
	HAMMOND, TYPE OF A STALL	LA CCIDENT	LOCAL		P			F OPERATION NG FINAL APPROACH		
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT REMARKS- 1ST FLT.ACFT NOT CERTIFICATED FOR FLT.ABANDONED ARPT.									

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT PURPOSE		PILOT DATA
	7/16/80 CHA TIME - 1930	UVIN,LA	CESSNA 185 N8OMW DAMAGE-SUBSTANTIAL	CR- 0 PX- 0					COMMERCIAL, AGE 40, 20 TOTAL HOURS, 1124 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POIN BRENTON ISLAI TYPE OF ACCIDE GROUND-WATER COLLIDED WIT	NT LOOP-SWERVE	INTENDED DESTINATION CHAUVIN,LA		LA	NDI	OPERATION G ROLL NG ROLL		
	MISCELLANEOU MISCELLANEOU	IGHT CONTROL S S — FOREIGN OB S ACTS,CONDITI	YSTEMS RUDDER AND RUD JECT DAMAGE DNS - LOOSE,PART/FITTI D FM FOD,CABLE FOUND L	ING				RVED IN	TO TREE.
3-0807	7/16/80 NR.PL TIME - 0920	AIN DEALING,LA	GRUM-AMER AA-1C N9784U DAMAGE-DESTROYED	CR- 0 PX- 0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 27, 150 TOTAL HOURS, 15 IN TYP NOT INSTRUMENT RATED.
	TYPE OF ACCIDE	NT RE OR MALFUNCT	DAMAGE-DESTROYED INTENDED DESTINATION LOCAL ION		ΙN	FL	OPERATION CGHT NORMAL CRUISE CG FINAL APPROACH		
	FACTOR(S) TERRAIN - HI COMPLETE POWER	MISCELLANEOUS GH OBSTRUCTION LOSS - COMPLE	POWERPLANT FAILURE F S . TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO	4E0UT-1	ENGI) REASONS		
3-0820	1/22/80 NR.EA TIME - 1353	ST MACHIAS, ME	PIPER PA-18 N3580Z DAMAGE-DESTROYED	CR- 1 PX- 1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	57, 254 TOTAL HOURS, UNK/NR IN TYPE, NOT
	DEPARTURE POIN KEENS LAKE, MI TYPE OF ACCIDE STALL	E	INTENDED DESTINATION LOCAL			_	- OPERATION IG FINAL APPROACH		INSTRUMENT RATED.
		MAND - FAILED	TO OBTAIN/MAINTAIN FLY THE AIRCRAFT TO TEND			S II	J THE AREA.		

FILE	DATE		AIRCRAFT DATA	INJ! F	JR I E S	S M/N	F	-LIGHT PURPOSE	PILOT DATA
	3/13/80 TIME - 12 NAME OF A	PORTLAND, ME O3 IRPORT - PORTLAND POINT D, ME	PIPER PA-28 N1016X DAMAGE-SUBSTANTIAL INTL INTENDED DESTINATION LOCAL		0 0	0	INST SOLO		STUDENT, AGE 43, 13 TOTA HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	HARD LA				L	AND		LEVEL OFF/TOUCHDO	DWN .
	PILOT I FACTOR(S) POWERPL MISCELL AIRFRAM MISCELL SYSTEMS MISCELL	N COMMAND - IMPROP N COMMAND - IMPROP ANT - PROPELLER AN ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT E - LANDING GEAR ANEOUS ACTS, CONDIT - FLIGHT CONTROL ANEOUS ACTS, CONDIT	ER RECOVERY FROM BOUNCE ID ACCESSORIES BLADES IONS - BENT IONS - VIBRATION, EXCESS OTHER IONS - OVERLOAD FAILURE SYSTEMS RUDDER AND RUE	SIVE E DDER TAI	3 C O				∙HIT TRĘE,FORCED LNDG.
2-0017	3/15/00	ELIOT.ME	PIPER PA-28	CP-		. 1	NONC	COMMERCIAL	PRIVATE, AGE 49, 219
		00	N57302 DAMAGE-SUBSTANTIAL	PX- (o o	2	PLEA	SURE/PERSONAL TR	ANSP TOTAL HOURS, ALL IN TYPE NOT INSTRUMENT RATED.
			OK. INTENDED DESTINATION ELIOT,ME						
	TYPE OF A							ERATION EVEL OFF/TOUCHDO	WN
	FACTOR(S) WEATHER	N COMMAND - IMPROF - WIND SHEAR	PER COMPENSATION FOR WIN	ND COND	TIO	NS			
		CORECAST - UNKNOWN	D OF BRIEFING RECEIVED 'NOT REPORTED						
	SKY CONDI CLEAR				U	NLIM	MITED	ACCIDENT SITE	TC
		Y AT ACCIDENT SITE				ONE.	1 14 110	ON AT ACCIDENT SI	16
		ER (UNLIMITED)	ACCIDENT SITE				VE BE	ARING OF WIND	
	OBSTRUCT I NONE	ER(UNLIMITED) ONS TO VISION AT A CTION-DEGREES	ACCIDENT SITE		REL H	ATI EAD	WIND	ARING OF WIND 338-022 DEGREES TY-KNOTS	
	OBSTRUCTI NONE WIND DIRE 300	ONS TO VISION AT A	ACCIDENT SITE		REL H WIN 3 TYP	ATIV EAD D VI	WIND ELOCIT	338-022 DEGREES	

FILE			AIRCRAFT DATA	INJU F	IR I E S	S M/N	FLIGHT PURPOSE	•	PILOT DATA
3-0818	TIME - 19 NAME OF A DEPARTURE NEW LIME TYPE OF A NOSE ON PROBABLE PILOT: FACTOR(S)	AIRPORT - PRIVATE E POINT ERICK, ME ACCIDENT VER/DOWN CAUSE(S) IN COMMAND - SELECTI		CR- C	PHA	1 1 SE C ANDI			PRIVATE, AGE 29, 460 TOTAL HOURS, 101 IN TYPE, NOT INSTRUMENT RATED.
		E POINT AKE•ME	MAULE 235C N56356 DAMAGE-DESTROYED INTENDED DESTINATION UNKNOWN/NOT REPORTED		РНА	SE O	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION FF INITIAL CLIMB	TRÁNSP	COMMERCIAL, AGE 41, 440 TOTAL HOURS, 60 IN TYPE, INSTRUMENT RATED.
	PILOT DE FACTOR (SE WEATHER EN MISCELL WEATHER EN MEATHER EN MEATH) R - UNFAVORABLE WINE R - UNFAVORABLE WINE BRIEFING - UNKNOWN/N FORECAST - UNKNOWN/N ITION TY AT ACCIDENT SITE VER(UNLIMITED) IONS TO VISION AT ACCIDENT SITE ECTION-DEGREES WEATHER CONDITIONS ER IMPACT	IONS - DOWNWIND NOT REPORTED NOT REPORTED		CEI UPRE N TEM 8 WIN 1 TYP	NLIM CIPI DNE PERA O D VE	AT ACCIDENT SITE ITED TATION AT ACCIDENT TURE-F LOCITY-KNOTS FLIGHT PLAN	SITE	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR	IES S M	/N	FLIGHT PURPOSE	PILOT DATA	
	5/27/80 TIME - 13	CLINTON, MD 30	CESSNA 150 N53680 DAMAGE-SUBSTANTIAL	CR- PX-					STUDENT, AGE 22, 57 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT - HYDE FIELD DEPARTURE POINT INTENDED DESTINATION CLINTON,MD LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH RUNWAY OR APPROACH LIGHTS LANDING LEVEL OFF/TOUCHDOWN									
	FACTOR(S) MISCELL	N COMMAND - IMPROPE	R OPERATION OF FLIGHT ONS - TOUCH AND GO LAN ASI) L S					
3-0636	6/1/80 TIME - 13		BRYAN RS-15 N29WB DAMAGE-SUBSTANTIAL		0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 52, 121 SP TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE FREDRIC TYPE OF A STALL	POINT K•MD	INTENDED DESTINATION LOCAL					F OPERATION NG TRAFFIC PATTERN-CIRO	CLING	
	FACTOR(S) PILOT I	N COMMAND - FAILED N COMMAND - MISUSED	TO OBTAIN/MAINTAIN FLY OR FAILED TO USE FLAF USE OF 90DEG HIGH-DRA	o S		D				
3-0637	6/29/80 TIME - 13	EDGEWATER, MD	PIPER PA-12 N3532M DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2	INSTRUCTIONAL DUAL	ATP, FLIGHT INSTR., AGE 54, 12719 TOTAL HOURS, 9 IN TYPE, INSTRUMENT RATED.	
	NAME OF AIRPORT - LEE DEPARTURE POINT INTENDED DESTINATION EDGEWATER.MD LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB COLLISION WITH GROUND/WATER CONTROLLED LANDING LEVEL OFF/TOUCHDOWN									
	SYSTEMS MISCELL FACTOR(S) TERRAIN COMPLETE EMERGENCY	PROBABLE CAUSE(S) SYSTEMS - ANTI-ICING.DE-ICING SYSTEMS CARBURETOR DE-ICING SYSTEM MISCELLANEOUS ACTS.CONDITIONS - MATERIAL FAILURE								

FILE	DATE	LOCATION	AÎRCRAFT DATA	INJU F	RIES S M	/N	PURP®SE	PILOT DATA		
	3/17/80 TIME - 153 NAME OF AI DEPARTURE HARTFORD TYPE OF AC ENGINE F	HARDWICK,MA 35 (RPORT - BARRE-HIL POINT O,CT	CESSNA 150 N9283U DAMAGE-SUBSTANTIAL LER INTENDED DESTINATION LACONIA,NH	CR- 0 PX- 0	0 0 0 PHAS	1 0 E 0		PRIVATE, AGE 22, 192 TOTAL HOURS, 109 IN TYPE, NOT INSTRUMENT RATED.		
	PILOT IN MISCELLA COMPLETE P	N COMMAND — INADEG I COMMAND — MISMAN ANEOUS ACTS, CONDIT POWER LOSS — COMPL	DUATE PREFLIGHT PREPARA AGEMENT OF FUEL TONS - FUEL EXHAUSTION ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO	1EOUT-1	ENG I		NNING			
3-0824	TIME - 104	FPORT - PLYMOUTH POINT		PX- 0	0	0	INSTRUCTIONAL SOLO	STUDENT, AGE 52, 144 TOTAL HOURS, 121 IN TYPE, NOT INSTRUMENT RATED.		
·	TYPE OF AC HARD LAN GEAR COL	CCIDENT IDING	LOCAL		LA	NDI	F OPERATION NG LEVEL OFF/TOUCHDOWN NG ROLL			
	PILOT IN PILOT IN FACTOR(S) MISCELLA	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING								

FILE		AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
3-0826	3/20/80 NR.PLYMOUTH.MA TIME - 0930	BELL 47G-3B	CR- 0 0 1	COMMERCIAL	COMMERCIAL, FL.INSTR., ITY AGE 64, 19130 TOTAL HOURS, 14005 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - PLYMO	UTH MUNI			THO THOUSEN THAT ESS
	DEPARTURE POINT				
	PLYMOUTH,MA	LOCAL			
	TYPE OF ACCIDENT	•	PHASE	OF OPERATION	
	AIRFRAME FAILURE IN	FLIGHT		NG FINAL APPROACH	
	HARD LANDING		LAND	ING POWER-ON LANDING	
	ROTORCRAFT - FLIGHT (MISCELLANEOUS ACTS.CO FACTOR(S) MISCELLANEOUS ACTS.CO	CE, SERVICING, INSPECTION IN CONTROL SYSTEMS COLLECTIVE NDITIONS - DISCONNECTED NDITIONS - SEPARATION IN FL - FORCED LANDING OFF AIRPO	PITCH CONTROL		
	CDECTAL DATA				
	SPECIAL DATA TOTAL HOURS IN CROP C KIND OF CROP - OTHER PILOT'S SEAT BELT - F GOGGLES - NOT USED	IZING (DUST) Y CHEMICAL-NONTOXIC			

FILE	DATE	LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE		PILOT DATA		
3-0825	TIME - 155											
		RPORT - HARRIMAN	INTENDED DESTINATION									
	NORTH AD	DAMS, MA	I OCAL									
	TYPE OF AC			PHASE OF OPERATION								
	UNDER SHO						NG FINAL APPROACH					
	COLLIDED	WITH FENCE, FENCE	POSTS			LA	NDI	NG FINAL APPROACH	1			
	WEATHER BR	O CONDITIONS OF BRIEFING RECEIVED NOT REPORTED										
	SKY CONDIT	TION			C			AT ACCIDENT SITE				
	CLEAR	AT ACCIDENT SITE		UNLIMITED PRECIPITATION AT ACCIDENT SITE								
		R (UNLIMITED)				NO		TATION AT ACCIDENT	3116			
		ONS TO VISION AT AC	CIDENT SITE	RELATIVE BEARING OF WIND RIGHT QUARTERING HEAD WIND 023-067 DEGREES								
	TEMPERATUR	RE - F			١	IND	DI	RECTION-DEGREES	1110 023	JOY DEGREES		
	63			338								
	WIND VELOC	CITY-KNOTS			٦			WEATHER CONDITION	IS			
	30	TCHT DIAN				VF	К					
	TYPE OF FL NONE	LIGHT PLAN										
	REMARKS- H											

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	URI S	ES M/N	FLIGHT PURPOSE	PILOT DATA		
3-0823		MIDDLEBOROUGH, MA	BELL 47G	CR- PX-	0	0 1	COMMERCIAL ASSOC CROP CTL ACTIVI	COMMERCIAL, FL.INSTR.,		
	NORWOOD TYPE OF A ENGINE	, MA	INTENDED DESTINATION MIDDLEBOROUGH, MA	PHASE OF OPERATION IN FLIGHT EN ROUTE TO TREAT CROP LANDING LEVEL OFF/TOUCHDOWN						
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS.CONDITIONS - FUEL EXHAUSTION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOI ELEVATION		ONTROL - UNKNOWN/NOT REPORT ASTENED-PROPERLY T INSTALLED SIDES TREATED-FEET - 75			TYPE GLOV CRAS CRAS	OF OPERATION - SPRAYING OF CHEMICAL USED - LIOU ES - NOT USED H HELMET - AVAILABLE-NOT H BAR - NOT INSTALLED AIN-TYPE - LEVEL, FLAT	NOT USED		
3-0822	5/28/80 TIME - 09 DEPARTURE MANCHES	POINT	PIPER PA-28 N21480 DAMAGE-SUBSTANTIAL INTENDED DESTINATION HAMPDEN,MA					PRIVATE, AGE 32, 527 ISP TOTAL HOURS, 266 IN TYPE, NOT INSTRUMENT RATED.		
	TYPE OF A	CCIDENT NDING	HART DENYMA			LAND	OF OPERATION ING LEVEL OFF/TOUCHDOWN ING LEVEL OFF/TOUCHDOWN			
	FACTOR(S) TERRAIN MISCELL	N COMMAND - IMPROPE - WET, SOFT GROUND ANEOUS ACTS, CONDITI	ONS - OVERLOAD FAILURE		ACF	T DR	IFTED OFF FAIRWAY•HIT TF	EE, DRG LNDG ROLL.		

FILE	DATE	LOCATION	AIRCRAFT DATA		F	SM	/N	FLIGHT PURPOSE	PILOT DATA
	6/13/80 TIME - 15	PŁYMOUTH, MA	CESSNA 305A N22SU DAMAGE-SUBSTANTIAL	CR-	0	0	1 .	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 38, 1039 P TOTAL HOURS, 84 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PLYMOUTI TYPE OF AG GROUND-	CCIDENT WATER LOOP-SWERVE			Р	LA	NDING	OPERATION LEVEL OFF/TOUCHDOWN	INSTRUMENT RATED.
	FACTOR(S) WEATHER MISCELLAWEATHER BI	CAUSE(S) N COMMAND - IMPROP - UNFAVORABLE WIN ANEOUS ACTS, CONDIT RIEFING - NO RECOR	IONS - OVERLOAD FAILURE D OF BRIEFING RECEIVED		ונסו			G LEVEL OFF/TOUCHDOWN	
	SKY CONDI' CLEAR VISIBILITY 5 OR OVI OBSTRUCTION NONE TEMPERATUR 70 WIND VELOC 10 TYPE OF FU	Y AT ACCIDENT SITE ER(UNLIMITED) DNS TO VISION AT A	CCIDENT SITE		P R W	UN REC NO ELA RI IND 22	LIMITANE TIVE GHT (DIRE O OF W	AT ACCIDENT SITE TED ATION AT ACCIDENT SITE BEARING OF WIND CROSS WIND 068-112 DEGR ECTION-DEGREES VEATHER CONDITIONS	EES
3-0827	DEPARTURE WORCESTI TYPE OF AG	40 IRPORT - WORCESTER POINT ER,MA CCIDENT	CESSNA 172M N64238 DAMAGE-DESTROYED MUNI INTENDED DESTINATION LOCAL		0	1 HAS	2 F E OF	OPERATION	PRIVATE, AGE 49, 124 P TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
	COLLIDER PROBABLE (PILOT IN PILOT IN FACTOR(S) MISCELL	ERSTANDING OF ORDERS OF D ACTION IN ABORTING TA IONS - RUNWAY CLOSED OF ACTIVE & CLOSED RWYS	KEOFF	RUC	TIO	KEOFF NS	- ABORTED NG ON RWY 20 WHICH WAS (CLOSED•	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR	IES S M,	/N	FLIGHT PURPOSE	PILOT DATA
	5/6/80 NI TIME - 111 NAME OF AI DEPARTURE: PRENTISS: TYPE OF ACC STALL PROBABLE C PILOT IN FACTOR(S) PILOT IN	R.PRENTISS,MS O RPORT - PRENTISS POINT MS CIDENT AUSE(S) COMMAND - FAILED COMMAND - EXERCI	CESSNA 150	CR- PX-	O O PI	1 O HASE IN	0 0	NONCOMMERCIAL	PRIVATE, AGE 34, 275 TOTAL HOURS, 184 IN TYPE, NOT INSTRUMENT RATED.
3-0645	DEPARTURE CLARKSDAI TYPE OF AC ENGINE F.	POINT LE,MS	N7867 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL TION	CR- PX-	0 P	O HASI IN	0 E Ó FL	COMMERCIAL AERIAL APPLICATION F OPERATION IGHT PROCEDURE TURNAROUNG IGHT PROCEDURE TURNAROUNG	TOTAL HOURS, 3000 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLA FACTOR(S) MISCELLA COMPLETE PI EMERGENCY SPECIAL DA TOTAL HOI KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATION	NT - ENGINE STRUC' NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT OWER LOSS - COMPL CIRCUMSTANCES - F TA URS IN CROP CONTRI CROP - COTTON SEAT BELT - UNKNO' - NOT USED CRASHPAD - INSTAL' PER-LOCATION - FO N-AREA BEING TREA'	WN/NOT REPORTED LED RWARD OF PILOT	,FOGGY EOUT-1	, E	TC NGIN ND KIN TYR GLC CRA TER	ND (PE OVE: ASH ASH RRA	STRICTED VISION DF OPERATION - SPRAYING CF OF CHEMICAL USED - LIQUID S - NOT USED HELMET - AVAILABLE USED BAR - INSTALLED IN-TYPE - LEVEL, FLAT RUN-HOW FLOWN - DOWNWIND	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR F F S	S M/N	FLIGHT PURPOSE	PILOT DATA
	5/25/80 TIME - 16	BOYLE, MS	GRUMMAN G-164A N9734 DAMAGE-SUBSTANTIAL	CR- 0 C	1	COMMERCIAL ASSOC CROP CTL ACTIV	COMMERCIAL, AGE 21, 2107 VITY TOTAL HOURS, 500 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE BOYLE,M TYPE OF A		INTENDED DESTINATION LOCAL			F OPERATION NG ROLL	
	AIRFRAM SYSTEMS	IEL - MAINTENANCE,SI ME - LANDING GEAR S - HYDRAULIC SYSTEM	ERVICING, INSPECTION IN BRAKING SYSTEM (NORMAL M RESERVOIR, LINES, FIT IONS - LEAK/LEAKAGE	SYSTEM)	NTEN	ANCE (MAINTENANCE PER	RSONNEL)
	KIND OF PILOT'S GOGGLES COCKPIT	DATA DURS IN CROP CONTRO CROP - BEANS SEAT BELT - FASTEN NOT USED CRASHPAD - INSTALE DPPER-LOCATION - FOR	NED-PROPERLY LED	1 G C	YPE LOVE Rash	OF OPERATION - FERTIL OF CHEMICAL USED - DE S - NOT USED HELMET - AVAILABLE U BAR - INSTALLED	RY CHEMICAL-NONTOXIC
3 - 0643	5/30/80 TIME - 18	HOLLANDALE,MS	CESSNA 188T N2198J DAMAGE-SUBSTANTIAL		1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 49, 7406 TOTAL HOURS, 463 IN TYPE, INSTRUMENT RATED.
	DEPARTURE	POINT	INTENDED DESTINATION				
	TYPE OF A	ALL 7110	EGGAE.	I	N FL	F OPERATION IGHT PULLUP FROM SWA NG ROLL	ATH RUN
·	PILOT I MISCELL COMPLETE	N COMMAND - INADEQU N COMMAND - MISMAN. ANEOUS ACTS, CONDIT POWER LOSS - COMPL	JATE PREFLIGHT PREPARAT AGEMENT OF FUEL IONS - FUEL EXHAUSTION ETE ENGINE FAILURE/FLAI DRCED LANDING OFF AIRPO	MEOUT-1 ENG	INE	NN I NG	
	KIND OF PILOT'S GOGGLES CRASH E TERRAIN	ATA HOUR'S IN CROP CONTRI CROP - BEANS S SEAT BELT - FASTE - NOT USED BAR - INSTALLED -TYPE - LEVEL,FLAT RUN-HOW FLOWN - CRO	NED-PROPERLY	ר 6 0 7	YPE LOVE OCKP ANK/	OF OPERATION - SPRAY OF CHEMICAL USED - LI S - NOT USED IT CRASHPAD - INSTALL HOPPER-LOCATION - FOR TION-AREA BEING TREA	IQUID CHEMICAL-NONTOXIC LED RWARD OF PILOT

FILE	DATE ·		AIRCRAFT DATA	IN J F	JUR =	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
	6/4/80 TIME - 15 DEPARTURE	NR.FLORA.MS 00 POINT	AIR TRACTOR AT301 N3648Y DAMAGE-DESTROYED INTENDED DESTINATION	CR- PX-	0	0	1 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 40, 72 TOTAL HOURS, 80 IN TYP INSTRUMENT RATED.
	TYPE OF A	S CCIDENT D WITH DIRT BANK	LOCAL					F OPERATION IGHT PROCEDURE TURNA	JAR OUND
	PROBABLE PILOT I	CAUSE(S) N COMMAND - MISJUDO	GED CLEARANCE						
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	ATA OURS IN CROP CONTRI CROP - BEANS. SEAT BELT - UNKNOT - NOT USED CRASHPAD - NOT IN. PPER-LOCATION - FOR	WN/NOT REPORTED STALLED RWARD OF PILOT			TY .GL CR CR	PE OVE ASH ASH	OF OPERATION - OTHER DF CHEMICAL USED - LI S - NOT USED HELMET - AVAILABLE U BAR - INSTALLED IN-TYPE - LEVEL, FLAT	IOUID CHEMICAL-NONTOXIC
3-0641	TIME - 10	00	DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 19, 216 RANSP TOTAL HOURS, 117 IN TY NOT INSTRUMENT RATED.
	DEPARTURE BROOKHA TYPE OF A GROUND-	VEN-MS			Ρ	LA	NDI	F OPERATION NG ROLL NG ROLL	
	PILOT I FACTOR(S) MISCELL WEATHER AIRPORT	N COMMAND - SELECTE N COMMAND - FAILED ANEOUS ACTS, CONDIT - UNFAVORABLE WIND	O CONDITIONS ES - AIRPORT CONDITIONS	AL CONT	ΓRO		NG	WIND	
	WEATHER F SKY CONDI CLEAR	ORECAST - UNKNOWN/I TION	NOT REPORTED		С	-		AT ACCIDENT SITE	
	VISIBILIT 5 OR OV OBSTRUCTI NONE WIND DIRE	Y AT ACCIDENT SITE ER(UNLIMITED) ONS TO VISION AT AC CTION-DEGREES			R	REC NO ELA LE I'ND	IPI NE TIV F.T.	TATION AT ACCIDENT SI E BEARING OF WIND CROSS WIND 248-292 DE LOCITY-KNOTS	
-	120 TYPE OF W	EATHER CONDITIONS			T,		OF NE	FLIGHT PLAN	

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PILOT DATA
COMMERCIAL, AGE 31, 1300 N IOTAL-HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
RNAROUND
DING CROPS DRY CHEMICAL-NONTOXIC
- 1107 11070
E-NOT USED FORWARD OF PILOT
EATED-FEET - 80
::

		AIRCRAFT DATA		F	S M	/N	PURPOSE		PILOT DATA
	LELAND, MS	CESSNA 188B N91494 DAMAGE-SUBSTANTIAL							COMMERCIAL, FL.INSTR., AGE 29, 1718 TOTAL HOURS 20 IN TYPE, INSTRUMENT RATED.
NAME OF AI	RPORT - CLARK AG	STRIP							NA TED •
DEPARTURE		INTENDED DESTINATION							
LELAND, M	_	LOCAL							
TYPE OF AC	- - - · ·			Р		_	F OPERATION		
STALL M	IUSH				TA	KEO	FF INITIAL	CLIMB	
PROBABLE C	AUSE(S)								
PILOT IN	COMMAND - PREMAT	URE LIFT-OFF							
FACTOR(S)		•							
	- HIGH TEMPERATUR								
		D OF BRIEFING RECEIVED							
WEATHER FO	DRECAST - UNKNOWN/	NOT REPORTED							
SKY CONDIT	TION	•					AT ACCIDEN	T SITE	
CLEAR	dy.						I TED		
	' AT ACCIDENT SITE			Р			TATION AT A	CCIDENT SITE	
	R (UNLIMITED)			_	NO	_			
	ONS TO VISION AT A	CCIDENT SITE		R			E BEARING OF		
NONE							WIND 338-022		•
TEMPERATUR 88	(E=F			W	18	_	RECTION-DEGR	KEES	
WIND VELOC	TTV-KNOTS			т			WEATHER COM	INTTIONS	
2	7111-KN013			'	VF		WEATHER COL	4D1110/43	
TYPE OF FL	TCHT PLAN				• • •				
NONE									
SPECIAL DA	т л								
	OURS IN CROP CONTR	OL - 15			ΚI	ND	OF OPERATION	- SPRAYING C	ROPS
	CROP - COTTON								CHEMICAL-TOXIC
PILOT'S	SEAT BELT - UNKNO	WN/NOT REPORTED			GL	OVE	S - NOT USE)	•
GOGGLES	- NOT USED				CR	ASH	HELMET - AV	AILABLE USED	
COCKPIT	CRASHPAD - INSTAL	LED			CR	ASH	BAR - INSTA	ALLED	
	PER-LOCATION - FO								
REMARKS- S	SETTLED IN GND EFF	ECT AFTER LIFT-OFF.LOAD	ED NR	MA	X W	ΕIG	HT.SOD RWY.	TEMP 88F.	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUR	IES		FLIGHT			PILOT DATA	
	7/8/80 TIME - 1 NAME OF DEPARTUR	TUTWILER, MS 1530 AIRPORT - WILLIAMS / RE POINT	CESSNA T188C N3155J DAMAGE-SUBSTANTIAL AIRSTRIP INTENDED DESTINATION	CR- 0	0	1	COMMERCIAL				
	TYPE OF	LER + MS ACCIDENT MUSH	LOCAL	ſ			F OPERATION FF INITIAL		В		
	PILOT PILOT FACTOR (S WEATHE MISCEL WEATHER	IN COMMAND - FAILED S) ER - HIGH TEMPERATURI	E IONS - LOAD NOT JETTISO NOT REPORTED		'OR	PLA	NNING				
	SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED										
	VISIBIL	ITY AT ACCIDENT SITE				ΙΡΙ	TATION AT A	NT SITE			
		TIONS TO VISION AT A	CCIDENT SITE			ĒRΑ	TURE-F				
		RECTION-DEGREES				٧E	LOCITY-KNOT	S			
	TYPE OF VFR	WEATHER CONDITIONS		TYPE OF FLIGHT PLAN NONE							
	KIND O PILOT GOGGLE COCKPI TANK/H	HOURS IN CROP CONTRI DF CROP - RICE 'S SEAT BELT - UNKNO ES - NOT USED IT CRASHPAD - INSTAL HOPPER-LOCATION - FO	WN/NOT REPORTED		GL CR CR	PE DVE ASH ASH	S - USED HELMET - A BAR - INST	USED VAILA ALLED	- DRY CH	EMICAL-NONTOXIC	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	IUR :	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-0644	7/8/80 TIME - 180	CHARLESTON, MS	CESSNA 188 N53307 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-	0	0	1 0	COMMERCIAL AERIAL APPLICATION		COMMERCIAL, AGE 27, 1141 TOTAL HOURS, 785 IN TYPE, INSTRUMENT RATED.
	CHARLEST TYPE OF AC	ON, MS	LOCAL		Pł			F OPERATION IGHT PROCEDURE TURNA	R O UND	
	PROBABLE O		TO OBTAIN/MAINTAIN FLY	ING SP	EE	D				
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIO	TA DURS IN CROP CONTR CROP — COTTON SEAT BELT — UNKNO — NOT USED CRASHPAD — INSTAL PER-LOCATION — FO IN-AREA BEING TREA E TURNAROUND — TH	WN/NOT REPORTED LED RWARD OF PILOT TED-FEET - 175			TY GL CR CR TE	PE DVE ASH ASH RRA	OF OPERATION - SPRAYI OF CHEMICAL USED - LIG S - NOT USED HELMET - AVAILABLE US BAR - INSTALLED IN-TYPE - LEVEL, FLAT RUN-HOW FLOWN - WIND	QUID (
3-0738	3/30/80 TIME - 074	HAVRE•MT O	PIPER PA-24 N882OP DAMAGE-SUBSTANTIAL	CR - PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TR	ANSP	COMMERCIAL, AGE 45, 440 TOTAL HOURS, 329 IN TYPE, INSTRUMENT RATED.
	DEPARTURE HAVRE,MT TYPE OF AC HARD LAN	CIDENT DING	Y INTENDED DESTINATION GLASGOW,MT		Pł	LΑ	NDI	F OPERATION NG LEVEL OFF/TOUCHDO	ми	
	FACTOR(S) WEATHER	AUSE(S) COMMAND - IMPROP ICING CONDITION	ER LEVEL OFF S-INCLUDES SLEET,FREEZ	ING RAI	N , I			NG ROLL		
	MISCELLA WEATHER BR	NEOUS ACTS, CONDIT	IONS - OVERLOAD FAILURE BY WEATHER BUREAU PERSO		ΙN	PE	RSO	N		
	5 OR OVE	AT ACCIDENT SITE R(UNLIMITED) NS TO VISION AT A			P F	10 REC FR ELA LEI	DO IPI EEZ TIV	AT ACCIDENT SITE TATION AT ACCIDENT SI ING DRIZZLE EBEARING OF WIND CROSS WIND 248-292 DEC RECTION-DEGREES		
	34 WIND VELOC 3 TYPE OF FL IFR				T١	34 YPE VFI	OF	WEATHER CONDITIONS		

			BRIEF	S OF A	CCI	DENT	S			
FILE	DATE	LOCATION		IN		S M	'N	PURPOSE		PILOT DATA
	4/19/80 TIME - 14	NR.BILLINGS,MT	GRUMMAN G-164B N6687K DAMAGE-DESTROYED			0	1	COMMERCIAL	TL ACTIVITY	COMMERCIAL, AGE 32, 2618
			LOCAL		P	TAK	Eo	F OPERATION FF INITIAL C NG ROLL	CLIMB	
	POWERPL MISCELL MISCELL FACTOR(S) TERRAIN PARTIAL P	EL - MAINTENANCE,S ANT - ENGINE CONTI ANEOUS ACTS,CONDI ANEOUS ACTS,CONDI N - ROUGH/UNEVEN OWER LOSS - PARTIA	SERVICING, INSPECTION IN ROLS MIXTURE CONTROL A FIONS - FATIGUE FRACTURI FIONS - DISCONNECTED AL LOSS OF POWER - 1 ENG FORCED LANDING OFF AIRPO	SSEMBL E	IES	S	ΝT	ENANCE AND IN	ISPECTION	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI	OURS IN CROP CONTE CROP — GRAIN FIEL SEAT BELT — UNKNO S — NOT USED CRASHPAD — INSTAL DPPER-LOCATION — FO ON-AREA BEING TREA	OWN/NOT REPORTED LED DRWARD OF PILOT			TYP GLC CRA CRA	VE VSH SH		AILABLE USED	ROPS CHEMICAL-TOXIC

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA									
3-0739	4/7/80 NR.SIDNEY.NE TIME - 2112	CESSNA 210L N2120S	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 58, 880 TOTAL HOURS, 54 IN TYPE, INSTRUMEN1 RATED.									
	DEPARTURE POINT GAGE,OK	INTENDED DESTINATION SCOTTSBLUFF, NE												
	TYPE OF ACCIDENT COLLISION WITH GROUND.	CENT												
	PILOT IN COMMAND - CO	PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS DUAL STUDENT - SPATIAL DISORIENTATION FACTOR(S)												
	INSTRUMENTS/EQUIPMENT MISCELLANEOUS ACTS,COI WEATHER - LOW CEILING WEATHER - FOG WEATHER - SNOW	AND ACCESSORIES - FLIGHT / NDITIONS - STUCK	AND NAVIGATION	INSTRUMENTS ALTIMETERS										
		FED BY FLIGHT SERVICE PERSI HER CONSIDERABLY WORSE THAN												
	SKY CONDITION BROKEN		CEILING AT ACCIDENT SITE											
	VISIBILITY AT ACCIDENT S 3 MILES OR LESS	SITE		TATION AT ACCIDENT SITE										
	OBSTRUCTIONS TO VISION A	AT ACCIDENT SITE		RECTION-DEGREES										
	WIND VELOCITY-KNOTS 18			WEATHER CONDITIONS										
	TYPE OF FLIGHT PLAN NONE													
	REMARKS- PLT TKOF W STUC	CK ALTM.ACFT CRASHED IN STE	EEP L BANK.WND (GUSTING 30KTS.										
3-0657	3/27/80 NR.MESQUITE,NV TIME - 1615	DAMAGE-SUBSTANTIAL		NONCOMMERCIAL AERIAL SURVEY	COMMERCIAL, AGE 45, 7110 TOTAL HOURS, 125 IN TYPE, NOT INSTRUMENT RATED.									
	DEPARTURE POINT GLENDALE,NV	INTENDED DESTINATION MESQUITE, NV	ON											
	TYPE OF ACCIDENT ENGINE FAILURE OR MALF HARD LANDING		IN FL	F OPERATION IGHT NORMAL CRUISE NG POWER-OFF AUTOROTAT	TIVE LANDING									
	PROBABLE CAUSE(S) POWERPLANT - TURBINE A MISCELLANEOUS ACTS+COM PILOT IN COMMAND - IMP COMPLETE POWER LOSS - CO													
		- FORCED LANDING OFF AIRPO PN 6898753,FAILED.ONE BLADI		D STAGE TURBINE WHEEL.										

FILE	DATE	LOCATION	AIRCRAFT DATA		JURI F S	M/N	1	FLIGHT PURPOSE		PILOT DATA	
3-0834	1/31/80 N TIME - 123 NAME OF AI	O RPORT - DILLANT-HO	CESSNA 152 N5282B DAMAGE-SUBSTANTIAL	CR-	0	0	L NO	NCOMMERCIAL	TRANSP	STUDENT, AGE 28, 31 TOTA HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.	
	HYANNIS, MA KEENE, NH TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES TAXI FROM LANDING										
		AUSE(S) COMMAND - MISJUDG OLLIDED W LIGHT PO									
3-0833	2/22/80 TIME - 184	MANCHESTER, NH	BEECH C50 N4900B DAMAGE-SUBSTANTIAL					NCOMMERCIAL EASURE/PERSONAL	TRANSP	COMMERCIAL, AGE 58, 8067 TOTAL HOURS, 2122 IN TYPE, INSTRUMENT RATED.	
	NAME OF AI DEPARTURE MARINE C									TIFEY INSTRUMENT RATES.	
	TYPE OF ACCIDENT PHASE OF OPERA GROUND-WATER LOOP-SWERVE LANDING ROL COLLIDED WITH OBJECT LANDING ROL										
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. MISCELLANEOUS ACTS, CONDITIONS - ICE-WINDSHIELD										
	WEATHER BR WEATHER FO	IEFING - BRIEFED B RECAST - WEATHER S CIRCUMSTANCES - PR	S — AIRPORT CONDITIONS Y FLIGHT SERVICE PERSC LIGHTLY WORSE THAN FOR ECAUTIONARY LANDING ON VERSE/UNFAVORABLE WEAT	ONNEL, RECAST N AIRF	ВУ						
	SKY CONDIT	-			CE	ILIN 700	IG AT	ACCIDENT SITE			
		AT ACCIDENT SITE				ECIF		ION AT ACCIDENT	SITE		
	OBSTRUCTIO FOG TEMPERATUR	CIDENT SITE	RELATIVE BEARING OF WIND RIGHT QUARTERING HEAD WIND 023-067 DEGREES WIND DIRECTION-DEGREES								
	27 WIND VELOC 3 TYPE OF FL			40 PE 0 IFR	IF WE	ATHER CONDITIONS	5				
	IFR	IT UN TO SEE DEC N	GT LNDG W ICE ON WINDS	ישזכיה							

FILE			AIRCRAFT DATA		F S	M/N	PURPOSE	PILOT DATA		
	2/26/80 NR TIME - 0800 NAME OF AIR	.DUBLIN.NH PORT - PRIVATE S	CESSNA 170 N4006V DAMAGE-SUBSTANTIAL STRIP INTENDED DESTINATION	CR-	0 -	0	NONCOMMERCIAL	COMMERCIAL, AGE 24, 871 ANSP TOTAL HOURS, 6 IN TYPE, INSTRUMENT RATED.		
	TYPE OF ACC	IDENT WITH TREES	KEENE ; NA				OF OPERATION OFF INITIAL CLIMB			
	PILOT IN FACTOR(S) AIRPORTS/	COMMAND - FAILE	DUATE PREFLIGHT PREPARAT TO ABORT TAKEOFF IES - AIRPORT CONDITIONS DNS							
3-0829	TIME - 1527		GRUM-AMER AA1-B N1630R DAMAGE-SUBSTANTIAL					STUDENT, AGE 59, 119 TOTAL HOURS, 39 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - MOULTONBORO DEPARTURE POINT INTENDED DESTINATION MOULTONBORO,NH LOCAL TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE TAKEOFF RUN NOSE OVER/DOWN TAKEOFF ABORTED									
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) TERRAIN - WET,SOFT GROUND									

FILE	•		AIRCRAFT DATA		IES S M/N		PILOT DATA
3-0830	4/20/80 NR.J TIME - 1100 DEPARTURE POI	ACKSON,NH	ENSTROM 280C N51791 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 PX- 0	0 1 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 37, 2060 TOTAL HOURS, 120 IN TYPE, NOT INSTRUMENT RATED.
	JACKSON,NH TYPE OF ACCID HARD LANDIN	ENT	LOCAL	F		DF OPERATION ING LEVEL OFF/TOUCHDOWN	I
	FACTOR(S) WEATHER - H WEATHER BRIEF	MMAND - IMPROPE IGH DENSITY ALI	RECEIVED-METHOD UNKNOW		ING		
		ACCIDENT SITE			UNLI	G AT ACCIDENT SITE MITED ITATION AT ACCIDENT SITE	i.
	HAZE	TO VISION AT AC	CCIDENT SITE		50.	ATURE-F	
		N-DEGREES ER CONDITIONS			10	ELOCITY-KNOTS F FLIGHT PLAN	
	VFR REMARKS- LNDD						
3-0836	TIME - 2013		CESSNA 177RG N8030G DAMAGE-DESTROYED	CR- 1 PX- 2	0 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 35, 338 TOTAL HOURS, 49 IN TYPE, NOT INSTRUMENT RATED.
	ALDAM I VIVI		DAMAGE-DESTROYED INTENDED DESTINATION MANCHESTER, NH				
	TYPE OF ACCID	ENT ITH GROUND/WATE	ER CONTROLLED	f		DF OPERATION _}GHT NORMAL CRUISE	
	PILOT IN CO FACTOR(S) WEATHER - L WEATHER - F	MMAND - INITIA MMAND - CONTINU OW CEILING OG	TED FLIGHT IN ADVERSE NEED VER FLIGHT INTO ADV				
		AST - UNKNOWN/					
	5 OR OVER(U	ACCIDENT SITE	CCIDENT SITE	F	600 PRECIP UNKN	G AT ACCIDENT SITE ITATION AT ACCIDENT SITE DWN/NOT REPORTED ATURE—F	€
	FOG TYPE OF WEATH IFR	ER CONDITIONS		-	52 TYPE O NONE	F FLIGHT PLAN	

FILE			AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0832	5/10/80 TIME - 0955	KEENE, NH	MOONEY M20C	CR- 0 0 1	NONCOMMERCIAL	PRIVATE, AGE 36, 495 SP TOTAL HOURS, 356 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE PI KEENE•NH	PORT - KEENE DINT	INTENDED DESTINATION ELIOT.ME			NOT INSTRUMENT RATED.
	TYPE OF ACC	IDENT	ELIUTAME		F OPERATION NG TRAFFIC PATTERN-CIRO	CLING
			TO OBTAIN/MAINTAIN FLY	ING SPEED		
	MISCELLAN	EOUS ACTS, CONDIT	ACCESSORIES - FLIGHT A	ND NAVIGATION	INSTRUMENTS AIRSPEED	
	WEATHER BRI WEATHER FOR	ECAST - UNKNOWN/	D OF BRIEFING RECEIVED NOT REPORTED			
	EMERGENCY C		RECAUTIONARY LANDING ON OOR/PANEL OPEN	AIRPORT		
	SKY CONDITIE	ON .			AT ACCIDENT SITE	
		AT ACCIDENT SITE (UNLIMITED)		UNLIM PRECIPI NONE	TATION AT ACCIDENT SITE	
		S TO VISION AT A	CCIDENT SITE	RELATIV	E BEARING OF WIND WIND 158-202 DEGREES	
	TEMPERATURE:	- F		WIND DI	RECTION-DEGREES	
	30 AETOCI.		÷		WEATHER CONDITIONS	
	NONE PEMARKS— DRI		OOD CAME ODEN A/S.VST B	CM EDDATIC TAI	L WND GUSTING 40KTS DRG	RACE TUDN TO ETNAL
	KEMAKKS- DKI	S TRUF SAGGAGE D	OUR CAME OPEN.A/34V31 B	CH ERRATIC. TAI	L WIND GOSTING 40KTS DRG	DASE TORN TO FINAL.
3-0831	5/17/80 NR TIME - 1900	NEWPORT, NH	PIPER J5A N35758 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 54, 243 FP TOTAL HOURS, 46 IN TYPE, NOT INSTRUMENT RATED.
		PORT - PARLIN DINT	INTENDED DESTINATION LOCAL			
	TYPE OF ACCI		ER UNCONTROLLED		F OPERATION IGHT OTHER	
	MISCELLAN	COMMAND - INADEQUEOUS ACTS, CONDIT	UATE SUPERVISION OF FLI	N-POOR	HOUGHT THE OTHER WAS FLY	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR	IES			PILOT DATA			
		MORGANVILLE, NJ	GRUM AMER AA-1B	CR-	1	0	0	NONCOMMERCIAL				
	DEPARTURE MORGAN TYPE OF A ENGINE	NAME OF AIRPORT - MARLBORO DEPARTURE POINT INTENDED DESTINATION MORGANVILLE,NJ LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB STALL SPIN LANDING FINAL APPROACH										
	MISCELL MISCELL PILOT I COMPLETE	N COMMAND - MISMAN ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT N COMMAND - FAILED POWER LOSS - COMPL	AGEMENT OF FUEL IONS - INATTENTIVE TO F IONS - FUEL EXHAUSTION TO OBTAIN/MAINTAIN FLY ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO	ING SE	PEE 1 E	D NG I	ΝĒ					
3-0845	3/9/80 TIME - 19	CROSS KEYS,NJ 918	CESSNA 172 N8070E DAMAGE-SÜBSTANTIAL	CR- PX-	0	0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 33, 93 TOTAL P HOURS, 89 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE CROSS H TYPE OF A	KEYS.NJ ACCIDENT	S INTENDED DESTINATION		Ρ	HASI	E 0	F OPERATION	INSTRUMENT RATED.			
	STALL	MUSH				LA	NDI	NG GO-AROUND				
	PROBABLE PILOT I FACTOR(S) TERRAIN	CAUSE(S) N COMMAND - FAILED	TO OBTAIN/MAINTAIN FLY	ING SF			NDI	NG GO-AROUND				

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M	/N	PURPOSE	PILOT DATA					
3-0856	3/10/80 I TIME - 2140		MOONEY M2OC N7171V DAMAGE-DESTROYED		1	0	0	MISCELLANEOUS FERRY	COMMERCIAL, FL.INSTR., AGE 52, 3500 TOTAL HOURS UNK/NR IN TYPE, INSTRU- MENT RATED.					
	DEPARTURE PI	DINT	INTENDED DESTINATION MORRISTOWN, NJ											
,	TYPE DF ACC	IDENT	MOKKI STOWN FIND		Р	HAS	FΛ	F OPERATION						
	COLLIDED			•			IGHT OTHER							
	PROBABLE CAU	ISE (S)												
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING													
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS													
	FACTOR(S)													
		LOW CEILING												
	WEATHER - RAIN													
	WEATHER - FOG													
	WEATHER - THUNDERSTORM ACTIVITY TERRAIN - HIGH OBSTRUCTIONS													
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED													
	WEATHER FORECAST - UNKNOWN/NOT REPORTED													
	SKY CONDITION	ON.			С	EIL	ING	AT ACCIDENT SITE						
	BROKEN					-30	00							
	VISIBILITY A	AT ACCIDENT SIT	E		Ρ			TATION AT ACCIDENT SITE						
	2 MILES O							THUNDERSTORM						
		S TO VISION AT	ACCIDENT SITE		W			RECTION-DEGREES						
	FOG WIND VELOCI	EV KNOTE			-	13	-	WEATHER CONDITIONS						
	6	11-NNU13			'	TF	_	WEATHER CONDITIONS						
	TYPE OF FLIC	SHT PLAN				11			•					
	· NONE													
	FIRE AFTER	[MP ACT												

FILE	DATE	LOCATION	AIRCRAFT DATA			S M		FLIGHT PURPOSE		PILOT DATA		
-0852	3/15/80 TIME - 0915	MORRISTOWN,NJ	PIPER PA-32 N2947E DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAI	_ TRANSP	PRIVATE, AGE 36, 1733 TOTAL HOURS, 33 IN TYPE NOT INSTRUMENT RATED.		
	NAME OF AIR DEPARTURE P	RPORT - MORRISTOWN										
	BRIDGEPOR	RT • CT	INTENDED DESTINATION MORRISTOWN + NJ					F OPERATION				
	TYPE OF ACC											
		ATER LOOP-SWERVE LANDING ROLL WITH SNOWBANK LANDING ROLL										
	PROBABLE CA	use(s)										
	PILOT IN		R COMPENSATION FOR WIN R OPERATION OF BRAKES					CONTROLS				
			S - AIRPORT CONDITIONS	SNO	W W	INDF	ROM	S				
		– UNFAVORABLE WIND FFING - NO RECORD	CONDITIONS OF BRIEFING RECEIVED									
		RECAST - UNKNOWN/N										
	SKY CONDITI	ON			C			AT ACCIDENT SITE				
	SCATTERED VISIBILITY	AT ACCIDENT SITE			F			ITED TATION AT ACCIDEN	T SITE			
	5 OR OVER	(UNLIMITED)			NON	iΕ						
	OBSTRUCTION NONE		۲			E BEARING OF WIND QUARTERING HEAD WI	ND 293-3	337 DEGREES				
	WIND DIRECT	ION-DEGREES			٧	IND 20	۷E	LOCITY-KNOTS				
	TYPE OF WEA	THER CONDITIONS		TYPE OF FLIGHT PLAN								
	VFR REMARKS- WI	ND GUSTING 25K.				104	۱E					
-0842		NEW MILFORD,NJ	CESSNA 172					INSTRUCTIONAL		STUDENT, AGE 57, 25 TOT		
	TIME - 1145		N560Z DAMAGE-SUBSTANTIAL	PX-	0	0	0	SOLO		HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
		PORT - GREENWOOD										
	DEPARTURE F											
	TYPE OF ACCIDENT • GROUND-WATER LOOP-SWERVE PHASE OF OPERATION LANDING ROLL											
		WITH SNOWBANK						NG ROLL				
	PROBABLE CA											
	PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING											
	FACTOR(S)											
		'AIRWAYS/FACILITIE IN PLOWED SNOWBAN	S - AIRPORT CONDITIONS K ON RWY EDGE.	SNO	W b	N I NDI	K O W	S				

FILE								FLIGHT PURPOSE	
3-0841	4/22/80 TIME - 11 NAME OF A DEPARTURE MONTICE TYPE OF A OVERSHO	WEST MILFORD,NJ .30 AIRPORT - GREENWOOD POINT ELLO,NY .CCIDENT	CESSNA 152 N46825 DAMAGE-SUBSTANTIAL	CR- PX-	0	O O HAS	1 0	INSTRUCTIONAL SOLO F OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND	STUDENT, AGE 20, 70 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PILOT I FACTOR(S)	N COMMAND - MISJUD N COMMAND - DELAYE	GED DISTANCE AND SPEED O IN INITIATING GO-AROUNS	JND					
3-0844	NAME OF A DEPARTURE LINCOLN TYPE OF A ENGINE	AIRPORT - LINCOLN P POINT PARK,NJ	DAMAGE-DESTROYED ARK INTENDED DESTINATION LOCAL TION	CR- PX-		HAS TA	E ol	NONCOMMERCIAL PLEASURE/PERSONAL TRANS F OPERATION FF INITIAL CLIMB NG LEVEL OFF/TOUCHOOWN	PRIVATE, AGE 25, 380 P TOTAL HOURS, 120 IN TYPE, NOT INSTRUMENT RATED.
	PILOT I MISCELL COMPLETE	N COMMAND - INADEO N COMMAND - MISMANA ANEOUS ACTS, CONDIT POWER LOSS - COMPLI	UATE PREFLIGHT PREPARA AGEMENT OF FUEL IONS - FUEL EXHAUSTION ETE ENGINE FAILURE/FLAN DRCED LANDING ON AIRPOR	1E0UT-	1 E	NGI	NE.		
3-0839	NAME OF A DEPARTURE JOHNSTO TYPE OF A ENGINE	IRPORT - SOMERSET POINT	INTENDED DESTINATION SOMERVILLE,NJ		P	HAS LA	E O	NONCOMMERCIAL BUSINESS F OPERATION NG FINAL APPROACH NG ROLL	PRIVATE, AGE 46, 780 TOTAL HOURS, 375 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE PILOT I MISCELL FACTOR(S) TERRAIN MISCELL COMPLETE EMERGENCY	CAUSE(S) N COMMAND - INADEQUANCOUS ACTS, CONDIT - ROUGH/UNEVEN ANEOUS ACTS, CONDIT POWER LOSS - COMPL CIRCUMSTANCES - FO	JATE PREFLIGHT PREPARATIONS - WATER IN FUEL TONS - OVERLOAD FAILURE TEE ENGINE FAILURE/FLAM JRCED LANDING OFF AIRPO IN LINE % INJECTOR BODY	E MEOUT - JRT ON	1 6	NGI		NN I NG	

FILE		ON AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0843	5/2/80 PITTSTOWN, TIME - 1215	NJ PIPER PA-28 N212BM DAMAGE-SUBSTANTI	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 34, 331 TOTAL HOURS, 15 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - SKY -DEPARTURE POINT -PITTSTOWN,NJ TYPE OF ACCIDENT -HARD LANDING -GEAR COLLAPSED		DN PHASE C LANDI	OF OPERATION NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	
	PROBABLE GAUSE(S) PILOT IN COMMAND - FACTOR(S) MISCELLANEOUS ACTS.	IMPROPER LEVEL OFF CONDITIONS — OVERLOAD FAIL	.URE		
3-0850	5/20/80 NORMANDY B	EACH,NJ CESSNA 177RG N21900 DAMAGE-SUBSTANTI	CR- 0 0 1 PX- 0 0 0		PRIVATE, AGE 47, 482 TOTAL HOURS, 248 IN TYPE, INSTRUMENT RATED.
· •	DEPARTURE POINT CALDWELL,NJ TYPE OF ACCIDENT ENGINE FAILURE OR M DITCHING	· WILDWOOD,NJ	DN PHASE C IN FL	OF OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	
	FACTOR(S) MISCELLANEOUS ACTS. COMPLETE POWER LOSS -	LANEOUS POWERPLANT FAILUR CONDITIONS — AIRCRAFT CAME COMPLETE ENGINE FAILURE/F ES — FORCED LANDING OFF AI	TO REST IN WATER		
3-0840	5/26/80 WEST MILFO	RD,NJ CESSNA 150 N28135 DAMAGE-SUBSTANTI	PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 55, 293 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - GRE DEPARTURE POINT SUSSEX,NJ TYPE OF ACCIDENT HARD LANDING NOSE OVER/DOWN		ON PHASE O	F OPERATION . NG LEVEL OFF/TOUCHDOWN NG LEVEL OFF/TOUCHDOWN	NOT THE MOMENT NATION
	PROBABLE CAUSE(S) PILOT IN COMMAND - FACTOR(S) PILOT IN COMMAND - TERRAIN - ROUGH/UNE REMARKS- WIND GUSTS 2	IMPROPER COMPENSATION FOR VEN	WIND CONDITIONS		

FILE	DATE LOCATION	AIRCRAFT DATA	INJU	JR I E S		FLIGHT		PILOT DATA
3-0848	5/31/80 SUSSEX,NJ TÎME - 1045 DEPARTURE POINT	GRUM AMER AA-1 N1480R DAMAGE-SUBSTANTIAL	CR- (PX- (0 0 0 0 PHAS	1 1 E 0	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION NG ROLL	TRANSP	PRIVATE, AGE 28, 94 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTOR(S) TERRAIN - HIGH OBSTRUCTI WEATHER - RAIN EMERGENCY CIRCUMSTANCES -	ONS		_ AND				
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SIT 2 MILES OR LESS OBSTRUCTIONS TO VISION AT NONE TYPE OF WEATHER CONDITIONS VFR	ACCIDENT SITE		PREC RA WIND CA	OO IPI IN VE LM	AT ACCIDENT SITE TATION AT ACCIDENT SHOWERS LOCITY-KNOTS FLIGHT PLAN	SITE	
3-0853	6/2/80 CAPE MAY,NJ TIME - 1917 NAME OF AIRPORT - CAPE MAY DEPARTURE POINT CAPE MAY,NJ TYPE OF ACCIDENT STALL	DAMAGE-DESTROYED COUNTY	PX- 2	2 I PHAS	e o	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION NG GO-AROUND	TŘANSP	PRIVATE, AGE 55, 96 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.

FILE	DATE	LOCATION	AIRCRAFT DATA	IV	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-0854	6/4/80 TIME - 05 NAME OF A DEPARTURE FARMING TYPE OF A	NEPTUNE, NJ 40 IRPORT - MONMOUTH POINT DALE, NJ	PIPER PA-23 N646MA DAMAGE-DESTROYED COUNTY INTENDED DESTINATION LOCAL	CR- PX- OT-	1 0 0	0 0 0	0 0 1	MISCELLANEOUS OTHER F OPERATION IGHT BUZZING	COMMERCIAL, AGE 31, 225 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	PILOT I MISCELL FACTOR(S) TERRAIN MISCELL FIRE AFTE	N COMMAND - FAILED N COMMAND - EXERCI ANEOUS ACTS, CONDIT - HIGH OBSTRUCTION ANEOUS ACTS, CONDIT R IMPACT	IONS - UNWARRANTED LOW NS IONS - STOLEN OR UNAUTH	FLYIN IORIZE	G ED U	SE	0F		SE.UNAUTH USE.
3-0838	6/5/80 TIME - 15		DAMAGE-SUBSTANTIAL		0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN:	COMMERCIAL, AGE 58, 1947 SP TOTAL HOURS, 86 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PORTSMO TYPE OF A GROUND-	UTH,VA	INTENDED DESTINATION BRIDGEPORT,NJ		Ρ	LΑ	NDI	F OPERATION NG ROLL NG ROLL	
	PROBABLE PILOT I		ER OPERATION OF BRAKES	AND/O	R F	LIG	ΗT	CONTROLS	
3-0837	6/12/80 TIME - 20	NEWTON•NJ 10	CESSNA 150 N18016 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL BUSINESS	STUDENT, AGE 52, 127 TOTAL HOURS, ALL IN TYPE NOT INSTRUMENT RATED.
		NJ CCIDENT MUSH	INTENDED DESTINATION LOCAL		Ρ	TA	KEC	F OPERATION FF INITIAL CLIMB FF ABORTED	
	PILOT I FACTOR(S)	N COMMAND - PREMAT N COMMAND - DELAYE	URE LIFT-OFF D ACTION IN ABORTING TA IONS - OVERLOAD FAILURE						

. 122	DATE	LOCATION	AIRCRAFT DATA		-			FLIGHT PURPOSE	PILOT DATA
3-0849	TIME - 123	COLTS NECK,NJ 30 IRPORT - COLTS NEC	N3810A DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRAI	PRIVATE, AGE 65, 128 NSP TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
		POINT	INTENDED DESTINATION						
		ECK+NJ	LOCAL _.		_				
	TYPE OF AC				Р			OPERATION G FINAL APPROACH	
) WITH TREES						IG FINAL APPROACH	
3-0851	6/28/80 TIME - 100	PITTSTOWN, NJ	CESSNA 172	CR-	0	0	1	NONCOMMERCIAL	DRIVATE ACE 20 12/
	11112 100	00	N4930E						SP TOTAL HOURS, 39 IN TYPE,
			N4930E DAMAGE-DESTROYED						
	NAME OF AI	IRPORT - SKY MANOR POINT	N4930E DAMAGE-DESTROYED INTENDED DESTINATION						SP TOTAL HOURS, 39 IN TYPE,
	NAME OF AI DEPARTURE PRINCETO	IRPORT - SKY MANOR POINT DN•NJ	N4930E DAMAGE-DESTROYED INTENDED DESTINATION		0	0	.3	PLEASURE/PERSONAL TRAN	SP TOTAL HOURS, 39 IN TYPE,
	NAME OF AI DEPARTURE PRINCETO TYPE OF AC	IRPORT - SKY MANOR POINT DN•NJ	N4930E DAMAGE-DESTROYED INTENDED DESTINATION PITTSTOWN,NJ		0 P	0 HASI	.3 ≣ OF		SP TOTAL HOURS, 39 IN TYPE,

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FILE	DATE		AIRCRAFT DATA	F S	M/N	PURPOSE		PILOT DATA
3 - 0857	7/4/80 TIME - 2	OCEAN CITY,NJ	PIPER PA-28 N6396J DAMAGE-DESTROYED	CR- 1	0 0	NONCOMMERCIAL		
	NAME OF	AIRPORT - OCEAN CITY						
			INTENDED DESTINATION					
		CITY,NJ	PHILADEL PHIA, PA	0.11	·	C ODED ATTOM		
	TYPE OF COLLIS		R UNCONTROLLED			F OPERATION FF INITIAL CLIMB		
	PILOT FACTOR(S WEATHER WEATHER	IN COMMAND - SPATIAL) R - FOG	OF BRIEFING RECEIVED		NDITI	DNS		
	SKY COND CLEAR	ITION			ILING UNLIM	AT ACCIDENT SITE		
	VISIBILI	TY AT ACCIDENT SITE S OR LESS		PRI		TATION AT ACCIDENT	SITE	
	OBSTRUCT GROUND	IONS TO VISION AT AC	CIDENT SITE		ND VEI	LOCITY-KNOTS		
	TYPE OF I	WEATHER CONDITIONS			PE OF	FLIGHT PLAN		

LE		LOCATION	AIRCRAFT DATA				PURPOSE		PILOT DATA
	6/4/80 TIME - 1	NR.CAPITAN,NM 1330	CESSNA 172M	CR-			NONCOMMERCIAL		
		AIRPORT - VIRGIL'S RE POINT	INTENDED DESTINATION						
	CAPITAN	N, NM	LOCAL						
		ACCIDENT					OF OPERATION		
	STALL	MUSH				TAKEO	OFF INITIAL CLIM	IB	
	CACTORIO								
	WEATHER WEATHER	IN COMMAND - INADEC ER - HIGH DENSITY AL	D OF BRIEFING RECEIVED	TION A	ND/C	OR PLA	ANN I NG		
	PILOT WEATHER WEATHER WEATHER	IN COMMAND - INADEGER - HIGH DENSITY AL BRIEFING - NO RECOR FORECAST - UNKNOWN/	TITUDE D OF BRIEFING RECEIVED	TION A	CE	ILING	G AT ACCIDENT SIN	Ē	
	PILOT WEATHER WEATHER WEATHER SKY CONE CLEAR	IN COMMAND - INADEGER - HIGH DENSITY AL BRIEFING - NO RECOR FORECAST - UNKNOWN/	TITUDE D OF BRIEFING RECEIVED NOT REPORTED	TION A	CE	ILING UNLIM	G AT ACCIDENT SIN		
	PILOT WEATHER WEATHER WEATHER SKY CONE CLEAR VISIBILI	IN COMMAND - INADEGER - HIGH DENSITY AL BRIEFING - NO RECOR FORECAST - UNKNOWN/	TITUDE D OF BRIEFING RECEIVED NOT REPORTED	TION A	CE	ILING UNLIM	G AT ACCIDENT SIN		
	PILOT WEATHER WEATHER WEATHER SKY CONE CLEAR VISIBILI 5 OR C	IN COMMAND - INADECER - HIGH DENSITY AL BRIEFING - NO RECOR FORECAST - UNKNOWN/ DITION ITY AT ACCIDENT SITE	TITUDE D OF BRIEFING RECEIVED NOT REPORTED	TION A	CE PR	ILING UNLIM ECIPI NONE	G AT ACCIDENT SIN		
	PILOT WEATHER WEATHER WEATHER SKY COND CLEAR VISIBILI 5 OR (OBSTRUCT) NONE WIND DIR	IN COMMAND - INADEGER - HIGH DENSITY AL BRIEFING - NO RECOR FORECAST - UNKNOWN/ DITION ITY AT ACCIDENT SITE DVER(UNLIMITED)	TITUDE D OF BRIEFING RECEIVED NOT REPORTED	TION A	CE PR TE	ILING UNLIM ECIPI NONE MPERA 87 ND VE	G AT ACCIDENT SIT MITED TATION AT ACCIDE		
	PILOT WEATHER WEATHER WEATHER SKY CONE CLEAR VISIBILI 5 OR (OBSTRUCT NONE WIND DIR 210 TYPE OF	IN COMMAND - INADEGER - HIGH DENSITY AL BRIEFING - NO RECOR FORECAST - UNKNOWN/ DITION ITY AT ACCIDENT SITE DVER(UNLIMITED) FINNS TO VISION AT A	TITUDE D OF BRIEFING RECEIVED NOT REPORTED	TION A	CE PR TE WI	ILING UNLIM ECIPI NONE MPERA 87 ND VE 10 PE OF	S AT ACCIDENT SIN MITED TATION AT ACCIDE NTURE-F		
	PILOT WEATHER WEATHER WEATHER SKY CONE CLEAR VISIBILI 5 OR (OBSTRUCT NONE WIND DIF 210 TYPE OF VFR	IN COMMAND - INADEGER - HIGH DENSITY AL BRIEFING - NO RECOR FORECAST - UNKNOWN/ DITION ITY AT ACCIDENT SITE DVER (UNLIMITED) TIONS TO VISION AT A RECTION-DEGREES	TITUDE D OF BRIEFING RECEIVED NOT REPORTED	TION A	CE PR TE WI	ILING UNLIM ECIPI NONE MPERA 87 ND VE	G AT ACCIDENT SING MITED TATION AT ACCIDE NTURE-F ELOCITY-KNOTS		

DATE LOCAT		INJURIES FLIGHT F S M/N PURPOSE	PILOT DATA
6/6/80 NR.PORTALES TIME - 0845 DEPARTURE POINT PORTALES.NM TYPE OF ACCIDENT ENGINE FAILURE OR	PIPER PA-25 N6421Z DAMAGE-SUBSTANTIA INTENDED DESTINATION LOCAL MALFUNCTION	CR- 0 0 1 COMMERCIAL PX- 0 0 0 AERIAL APPLICATION AL N PHASE OF OPERATION IN FLIGHT PROCEDURE TURN	COMMERCIAL, AGE 35, 1205 TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
PROBABLE CAUSE(S) POWERPLANT - MISCE FACTOR(S)	ELLANEOUS POWERPLANT FAILURI		uwn -
PARTIAL POWER LOSS -	PARTIAL LOSS OF POWER - 1 E		
SPECIAL DATA TOTAL HOURS IN CRC KIND OF CROP - POT PILOT'S SEAT BELT GOGGLES - NOT USET COCKPIT CRASHPAD - TANK/HOPPER-LOCATI ELEVATION-AREA BEI PROCEDURE TURNARD	ATOES - FASTENED-PROPERLY O INSTALLED ON - FORWARD OF PILOT NG TREATED-FEET - 4100 UND - FIRST 1/3 TURN	KIND OF OPERATION - SPRAY TYPE OF CHEMICAL USED - L GLOVES - USED CRASH HELMET - AVAILABLE CRASH BAR - INSTALLED TERRAIN-TYPE - LEVEL, FLAT SWATH RUN-HOW FLOWN - WIN	IQUID CHEMICAL-TOXIC USED
6/27/80 BELEN,NM TIME - 1430 DEPARTURE POINT	DAMAGE-SUBSTANTIA	AL N	STUDENT, AGE 18, 33 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
BELEN.NM TYPE OF ACCIDENT GROUND-WATER LOOP- NOSE OVER/DOWN	LOCAL -SWERVE	PHASE OF OPERATION LANDING ROLL LANDING ROLL	
PROBABLE CAUSE(S) PILOT IN COMMAND - FACTOR(S)	- SELECTED UNSUITABLE TERRAIN	N	
TERRAIN - ROUGH/UM EMERGENCY CIRCUMSTAM	NEVEN NCES - PRECAUTIONARY LANDING	OFF AIRPORT	
	6/6/80 NR.PORTALES TIME - 0845 DEPARTURE POINT PORTALES.NM TYPE OF ACCIDENT ENGINE FAILURE OR COLLIDED WITH DIR PROBABLE CAUSE(S) POWERPLANT - MISCE FACTOR(S) TERRAIN - ROUGH/UN PARTIAL POWER LOSS - EMERGENCY CIRCUMSTAN SPECIAL DATA TOTAL HOURS IN CRC KIND OF CROP - POI PILOT'S SEAT BELT GOGGLES - NOT USEC COCKPIT CRASHPAD - TANK/HOPPER-LOCATI ELEVATION-AREA BEI PROCEDURE TURNAROU REMARKS - PLT RPT'D R 6/27/80 BELEN.NM TYPE OF ACCIDENT GROUND-WATER LOOP- NOSE OVER/DOWN PROBABLE CAUSE(S) PILOT IN COMMAND - FACTOR(S) PILOT IN COMMAND - TERRAIN - ROUGH/UN EMERGENCY CIRCUMSTAN	6/6/80 NR.PORTALES,NM PIPER PA-25 TIME - 0845 N6421Z DAMAGE-SUBSTANTI DEPARTURE POINT INTENDED DESTINATION PORTALES,NM LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH DIRT BANK PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILUR FACTOR(S) TERRAIN - ROUGH/UNEVEN PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AID SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 1205 KIND OF CROP - POTATOES PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 4100 PROCEDURE TURNARDUND - FIRST 1/3 TURN REMARKS- PLT RPT'D RAPID POWER LOSS IN TURN. 6/27/80 BELEN.NM PIPER PA-38 TIME - 1430 N9363T DAMAGE-SUBSTANTI DEPARTURE POINT INTENDED DESTINATIO BELEN.NM TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) PILOT IN COMMAND - PHYSICAL IMPAIRMENT TERRAIN - ROUGH/UNEVEN	OF CASE NATIONALES NATION

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	ΛŅ	FLIGHT PURPOSE	PILOT DATA
3-0740	7/4/80 M TIME - 1800 DEPARTURE PO TUCSON, AZ TYPE OF ACCI	ESILLA,NM INT DENT	BOEING B75N1 N9912H DAMAGE-SUBSTANTIAL INTENDED DESTINATION EL PASO,TX	CR- PX-	0	0 0 HAS	1 1 E O	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, AGE 33, 1050 P TOTAL HOURS, 4 IN TYPE, INSTRUMENT RATED.
	FACTOR(S) TERRAIN -	SE(S) OMMAND - SELECT SANDY RCUMSTANCES - I	TED UNSUITABLE TERRAIN PRECAUTIONARY LANDING OF COMMON FUEL	=F ∆IR	POR		NUI	NG ROLL	
3-0876	1/27/80 A TIME - 1627		PITTS S-1S N55LS DAMAGE-DESTROYED		1	0	0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 25, 128 TOTAL HOURS, 42 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE PO ANGOLA,NY TYPE OF ACCI	DENT	INTENDED DESTINATION LOCAL TER CONTROLLED					F OPERATION IGHT ACROBATICS	
	FACTOR(S)	OMMAND - MISJUE	OGED ALTITUDE FIONS - UNWARRANTED LOW	FLYIN	G				
3-0877	TIME - 1910 DEPARTURE PO	INT	N44CM DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX-	0	0	1 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 34, 2135 TOTAL HOURS, 278 IN TYPE, INSTRUMENT RATED.
	BALTIMORE, TYPE OF ACCI ENGINE FAI WHEELS-UP		BUFFALO, NY		Р	IN	FL	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOWN	
	MISCELLANE MISCELLANE COMPLETE POW EMERGENCY CI	- ENGINE STRUC OUS ACTS, CONDIT OUS ACTS, CONDIT ER LOSS - COMPL RCUMSTANCES - F	CTURE MASTER AND CONNECTIONS - MATERIAL FAILURE FIONS - INTENTIONAL WHEE LETE ENGINE FAILURE/FLAM FORCED LANDING OFF AIRPO	ELS - UP MEOUT- ORT ON	1 E LA	NG I ND		H/SMALL TREES DRG FORCED	

FILE	DATE LOCAT	ION AIRCRAFT DATA	INJURIES	FLIGHT	PILOT DATA
, , , ,	DATE	100 AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
3-0866	2/19/80 FARMINGDATIME - 1630 NAME OF AIRPORT - REDEPARTURE POINT FARMINGDALE, NY TYPE OF ACCIDENT COLLIDED WITH TRE PROBABLE CAUSE(S) PILOT IN COMMAND -	N19830 DAMAGE-SUBSTANTIA PUBLIC INTENDED DESTINATION LOCAL	CR- 0 0 1 PX- 0 0 0 L	NONCOMMERCIAL PLEASURE/PERSONAL TRANS OF OPERATION FROM LANDING	PRIVATE, AGE 32, 147 P TOTAL HOURS, 55 IN TYPE, NOT INSTRUMENT RATED.
3-0864	2/28/80 POLAND,NY TIME - 2030	7 BELLANCA [·] 7ECA N11081 DAMAGE-SUBSTANTIA	PX- 0 0 0	NONCOMMERCIAL .PLEASURE/PERSONAL TRANS	COMMERCIAL, FL.INSTR., P AGE 30, 1994 TOTAL HOURS 260 IN TYPE, NOT INSTRU- MENT RATED.
	DEPARTURE POINT SYRACUSE,NY TYPE OF ACCIDENT ENGINE FAILURE OR COLLIDED WITH TRE	MALFUNCTION	IN FL	OF OPERATION IGHT NORMAL CRUISE NG ROLL	
	MISCELLANEOUS ACTS MISCELLANEOUS ACTS FACTOR(S) TERRAIN — SNOW-COV COMPLETE POWER LOSS	- COMPLETE ENGINE FAILURE/FL ICES - FORCED LANDING OFF AIRF	SURE -ENGINE LUBRICAT AMEOUT-1 ENGINE	ION SYSTEM	
3-0869	3/4/80 MORRISONV TIME - 1745	/ILLE•NY BELLANCA 7ECA N2514F DAMAGE-SUBSTANTIA	PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	COMMERCIAL, FL.INSTR., P AGE 26, 829 TOTAL HOURS, 80 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - CL DEPARTURE POINT MORRISONVILLE.NY TYPE OF ACCIDENT STALL PROBABLE CAUSE(S)	INTENDED DESTINATION		F OPERATION OFF INITIAL CLIMB	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	PURPOSE	PILOT DATA
		CORTLAND, NY	CESSNA 172N	CR- 0 PX- 0	0	1	NONCOMMERCIAL	COMMERCIAL, FL.INSTR., AGE 22, 1366 TOTAL HOURS, 700 IN TYPE, INSTRUMENT RATED.
	DEPARTURE CORTLAN	ND•NY ACCIDENT	INTENDED DESTINATION				F OPERATION FF INITIAL CLIMB	
	PILOT I MISCELL	IN COMMAND - INADEQ N COMMAND - FAILED ANEOUS ACTS.CONDIT	IONS - AIRFRAME ICE				NNING FF RWY IN GND EFFECT,60KT	S.FLAPS UP, MUSHED.
3-0658	3/8/80 TIME - 22		SWEARINGEN SA226 N720R DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 27, 3000 TOTAL HOURS, 900 IN TYPE, INSTRUMENT RATED.
	BOSTON, TYPE OF A	, M A	INTENDED DESTINATION SYRACUSE,NY			_	F OPERATION IGHT NORMAL CRUISE	RATED.
	AIRFRAM MISCELL	JEL - MAINTENANCE,S ME - FUSELAGE DOOR ANEOUS ACTS,CONDIT LANEOUS ACTS,CONDIT	ERVICING, INSPECTION IN S,DOOR FRAMES IONS - IMPROPER ALIGNME IONS - EXPLOSIVE DECOME	NT/ADJU		_	ENANCE AND INSPECTION	

DATE LOCAT					PILOȚ DATA
TIME - 0915 NAME OF AIRPORT - ZAIDEPARTURE POINT AMITYVILLE,NY TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH TRE PROBABLE CAUSE(S) PILOT IN COMMAND - FACTOR(S) WEATHER - UNFAVORA WEATHER BRIEFING - N WEATHER FORECAST - UN SKY CONDITION SCATTERED VISIBILITY AT ACCIDE 5 OR OVER(UNLIMITE OBSTRUCTIONS TO VISION NONE TEMPERATURE-F 42 WIND VELOCITY-KNOTS 15 TYPE OF FLIGHT PLAN NONE	PIPER PA-28 N7161R DAMAGE-SUBSTANTIA HNS INTENDED DESTINATION LOCAL ES MISJUDGED DISTANCE AND ALTI BLE WIND CONDITIONS O RECORD OF BRIEFING RECEIVE NKNOWN/NOT REPORTED NT SITE D) DN AT ACCIDENT SITE	CR- 0 1 PX- 0 0 L PHA L L TUDE D CEII PREC NI REL L WINI 3 TYPI VI	O INSO SOLUTIONS AND ING AT ILLIMITED SOLUTIONS AT ILLIMITED SOLUTIONS AND ING AT ILLIMITED SOLUTIONS AT ILLIMITED	PERATION FINAL APPROACH FINAL APPROACH CO CON AT ACCIDENT SITE CON AT ACCIDENT SITE EARING OF WIND RITERING HEAD WIND 2 FION—DEGREES	HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
3/9/80 SPRING VA					STUDENT, AGE 38, 38 TOTAL HOURS, ALL IN TYPE, NOT
NAME OF AIRPORT - RA DEPARTURE POINT SPRING VALLEY,NY TYPE OF ACCIDENT	DAMAGE-SUBSTANTIA MAPO VALLEY INTENDED DESTINATION LOCAL	L PHA:	SE OF OF	PERATION	INSTRUMENT RATED.
	3/9/80 AMITYVILL TIME - 0915 NAME OF AIRPORT - ZAI DEPARTURE POINT AMITYVILLE,NY TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH TRE PROBABLE CAUSE(S) PILOT IN COMMAND - FACTOR(S) WEATHER BRIEFING - N WEATHER BRIEFING - N WEATHER BRIEFING TO N SCATTERED VISIBILITY AT ACCIDE 5 OR OVER(UNLIMITE OBSTRUCTIONS TO VISION NONE TEMPERATURE-F 42 WIND VELOCITY-KNOTS 15 TYPE OF FLIGHT PLAN NONE REMARKS- WINDS GUSTION 3/9/80 SPRING VA TIME - 1400 NAME OF AIRPORT - RA DEPARTURE POINT SPRING VALLEY,NY TYPE OF ACCIDENT COLLIDED WITH OBJ	3/9/80 AMITYVILLE,NY PIPER PA-28 TIME - 0915 N7161R DAMAGE-SUBSTANTIA NAME OF AIRPORT - ZAHNS DEPARTURE POINT INTENDED DESTINATION AMITYVILLE,NY LOCAL TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH TREES PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTI FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVE WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TEMPERATURE-F 42 WIND VELOCITY-KNOTS 15 TYPE OF FLIGHT PLAN NONE REMARKS- WINDS GUSTING 25 KNOTS-PLT HAD 1.05HRS 3/9/80 SPRING VALLEY,NY BELL 47G N6172 DAMAGE-SUBSTANTIA NAME OF AIRPORT - RAMAPO VALLEY DEPARTURE POINT INTENDED DESTINATION SPRING VALLEY,NY LOCAL TYPE OF ACCIDENT COLLIDED WITH OBJECT	3/9/80 AMITYVILLE,NY PIPER PA-28 CR- 0 1 TIME - 0915 N7161R PX- 0 0 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - ZAHNS DEPARTURE POINT INTENDED DESTINATION AMITYVILLE,NY LOCAL TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH TREES LA PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CATTERED VISIBILITY AT ACCIDENT SITE S OR OVER(UNLIMITED) DBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TEMPERATURE-F 42 WIND VELOCITY-KNOTS 15 TYPE OF FLIGHT PLAN NONE REMARKS- WINDS GUSTING 25 KNOTS-PLT HAD 1.05HRS SOLO. 3/9/80 SPRING VALLEY-NY BELL 47G CR- 0 0 TIME - 1400 N6172 PX- 0 0 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - RAMAPO VALLEY DEPARTURE POINT INTENDED DESTINATION SPRING VALLEY-NY LOCAL TYPE OF ACCIDENT TYPE OF ACC	3/9/80 AMITYVILLE,NY PIPER PA-28 CR- 0 1 0 IN: TIME - 0915 N7161R PX- 0 0 0 SDI TIME - 0915 N7161R PX- 0 0 0 SDI NAME OF AIRPORT - ZAHNS DEPARTURE POINT INTENDED DESTINATION AMITYVILLE,NY LOCAL TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH TREES PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT SITE SOR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TEMPERATURE-F 42 WIND VELOCITY-KNOTS 15 TYPE OF FLIGHT PLAN NONE REMARKS- WINDS GUSTING 25 KNOTS-PLT HAD 1.05HRS SOLO. 3/9/80 SPRING VALLEY,NY BELL 47G CR- 0 0 1 INS THE - 1400 N6172 PX- 0 0 0 SOI DAMAGE-SUBSTANTIAL NAME OF AIRPORT - RAMAPO VALLEY DEPARTURE POINT INTENDED DESTINATION SPRING VALLEY,NY LOCAL TYPE OF ACCIDENT TOTAL THE MISSING TO THE TIME OF DETINATION SPRING VALLEY,NY LOCAL THE COLLIDED WITH OBJECT PHASE OF DE LANDING	3/9/80 AMITYVILLE,NY PIPER PA-28 CR- 0 1 0 INSTRUCTIONAL PX- 0 0 0 SOLO NAME OF AIRPORT - ZAHNS DEPARTURE PDINT INTENDED DESTINATION AMITYVILLE,NY LOCAL TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH TREES PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) PRECEITIATION AT ACCIDENT SITE UNLIMITED PRECEITIATION AT ACCIDENT SITE UNLIMITED PRECEITIATION AT ACCIDENT SITE UNLIMITED PRECEITIATION AT ACCIDENT SITE WIND OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND OBSTRUCTION PRECEITIATION AT ACCIDENT SITE WIND OBSTRUCTION PRECEITIATION AT ACCIDENT SITE WIND OBSTRUCTION PRECEITIATION AT ACCIDENT SITE UNLIMITED PRECEITIATION AT ACCIDENT SITE WIND OBSTRUCTION PRECEITIATION AT ACCIDENT SITE OF P

PX- 0 0 2 PLEASURE/PERSONAL TRANSP PASE OF OPERATION LANDING GD-AROUND LANDING GD-AROUND CONTROL CR- 0 1 0 NONCOMMERCIAL PX- 0 1 0 PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 36, 86 TOTAL HOURS, 85 IN TYPE, NOT INSTRUMENT RATED.
LANDING GO-AROUND LANDING GO-AROUND L CONTROL CR- 0 1 0 NONCOMMERCIAL FRANSP PX- 0 1 0 PLEASURE/PERSONAL TRANSP PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN	TOTAL HOURS, 200 IN TYPE,
CR- 0 1 0 NONCOMMERCIAL FRANSP TO 1 0 PLEASURE/PERSONAL TRANSP TO 1 1 PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN	TOTAL HOURS, 200 IN TYPE,
PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN	TOTAL HOURS, 200 IN TYPE,
PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN	
PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN	
ION AND/OR PLANNING TION OF AIRCRAFT	
WORKED OK.	
PX- 0 0 0 DUAL	COMMERCIAL, FL.INSTR., AGE 56, 3136 TOTAL HOURS, LOOO IN TYPE, INSTRUMENT RATED.
PHASE OF OPERATION LANDING FINAL APPROACH LANDING LEVEL OFF/TOUCHDOWN	

	DATE LOCATION				PILOT DATA
	4/22/80 AKRON,NY TIME - 1611 NAME OF AIRPORT - AKRON	CESSNA 150 N11875 DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 31, 20 TOTAL HOURS, 19 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT AKRON,NY TYPE OF ACCIDENT STALL	INTENDED DESTINATION LOCAL		F OPERATION NG TRAFFIC PATTERN-I	CIRCLING
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAIL FIRE AFTER IMPACT	ED TO OBTAIN/MAINTAIN FL	YING SPEED		
3-0860	4/27/80 MILTON,NY TIME - 1415	SCHWEIZER SGS233 N5708S DAMAGE-SUBSTANTIAL			COMMERCIAL, FL.INSTR., AGE 48, 799 TOTAL HOURS, 329 IN TYPE, NOT INSTRU- MENT RATED.
	NAME OF AIRPORT - SARATOGO DEPARTURE POINT MILTON,NY TYPE OF ACCIDENT HARD LANDING			F OPERATION NG LEVEL OFF/TOUCHD	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPR	OPER LEVEL OFF			
3-0872	5/3/80 FARMINGDALE,NY TIME - 1441	N5886V DAMAGE-SUBSTANTIAL		INSTRUCTIONAL SOLO	STUDENT, AGE 24, 179 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - REPUBLION DEPARTURE POINT POUKEEPSIE,NY TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED		PHASE O LANDI	F OPERATION NG LEVEL OFF/TOUCHD NG ROLL	OWN
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPRO	OPER LEVEL OFF			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE	PILOT DATA	
3-0862	5/12/80 TIME - 07		HUGHES 269A N8748F DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	MISCELLANEOUS HIGHWAY TRAFFIC ADVISO	COMMERCIAL, FL.INSTR., RY AGE 28, 6454 TOTAL HOURS 1500 IN TYPE, INSTRUMENT RATED.	
	ROCHEST TYPE OF A	ER∙NY CCIDENT FAILURE OR MALFUN(INTENDED DESTINATION LOCAL TION		Р	ΙN	FL	F OPERATION IGHT EMERGENCY DESCENT NG POWER-OFF AUTOROTAT		
	MISCELL MISCELL MISCELL FACTOR(S) MISCELL PARTIAL P EMERGENCY	ANT - ENGINE STRUC ANEOUS ACTS, CONDIT ANEOUS - EVASIVE M ANEOUS - SMOKE IN OWER LOSS - PARTIA CIRCUMSTANCES - F	IONS - LEAK/LEAKAGE IONS - OIL EXHAUSTION-E IANEUVER TO AVOID COLLIS	ION INE RT ON	LA	ND				
3-0858	5/18/80 TIME - 10	WEEDSPORT,NY 00	PIPER PA-38 N2483A DAMAGE-SUBSTANTIAL	CR- PX-	0	. 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, FL.INSTR., SP AGE 22, 1156 TOTAL HOURS 427 IN TYPE, INSTRUMENT RATED.	
	DEPARTURE WEEDSPO TYPE OF A	RT,NY	INTENDED DESTINATION ENDICOTT, NY		P			F OPERATION FF ABORTED		
	FACTOR(S) AIRPORT	N COMMAND - DELAYE S/AIRWAYS/FACILITI	D ACTION IN ABORTING TA ES — AIRPORT CONDITIONS TIONS — RAN OFF END OF R	WE T		NW A	Y			
3-0859	5/19/80 TIME - 09	EATONS NECK,NY	CESSNA 172 N12861 DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 38, 2540 SP TOTAL HOURS, 250 IN TYPE NOT INSTRUMENT RATED,	
	TYPE OF A	CCIDENT FAILURE OR MALFUNG	INTENDED DESTINATION TETERBORO, NJ		Р	IN	FL	F OPERATION IGHT OTHER NG LEVEL OFF/TOUCHDOWN		
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER									

					PILOT DATA
		CR- 0	0 2	INSTRUCTIONAL	
NAME OF AIRPORT KEMP DEPARTURE POINT DURHAMVILLE,NY TYPE OF ACCIDENT GROUND-WATER LOOP-SWERV NOSE OVER/DOWN	INTENDED DESTINATION LOCAL	,	LANDI	NG LEVEL OFF/TOUCHDOWN	
PILOT IN COMMAND - INAD	EQUATE SUPERVISION OF FLI				
5/25/80 GLENS FALLS.NY TIME - 1240	N26979				STUDENT, AGE 30, 80 TOTAL HOURS, 21 IN TYPE, NOT INSTRUMENT RATED.
	COUNTY	,	LANDI	NG LEVEL OFF/TOUCHDOW	N
FACTOR(S) MISCELLANEOUS ACTS, COND WEATHER - UNFAVORABLE W WEATHER BRIEFING - BRIEFE	ITIONS - OVERLOAD FAILURE IND CONDITIONS D BY FLIGHT SERVICE PERSO		n perso	N	
5 OR OVER (UNLIMITED)		I I	UNLIM PRECIPI NONE WIND DIF 360	ITED TATION AT ACCIDENT SITE RECTION-DEGREES	Ē
	5/25/80 DURHAMVILLE,NY TIME - 1230 NAME OF AIRPORT - KEMP DEPARTURE POINT DURHAMVILLE,NY TYPE OF ACCIDENT GROUND-WATER LOOP-SWERV NOSE OVER/DOWN PROBABLE CAUSE(S) DUAL STUDENT - FAILED T PILOT IN COMMAND - INAD REMARKS- WINDS GUSTING 10 5/25/80 GLENS FALLS,NY TIME - 1240 NAME OF AIRPORT - WARREN DEPARTURE POINT SIDNEY,NY TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED PROBABLE CAUSE(S) PILOT IN COMMAND - IMPR FACTOR(S) MISCELLANEOUS ACTS,COND WEATHER - UNFAVORABLE W WEATHER BRIEFING - BRIEFE WEATHER FORECAST - UNKNOW SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SI 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT NONE WIND VELOCITY-KNOTS 14	5/25/80 DURHAMVILLE,NY STINSON 108-2 TIME - 1230 N413C DAMAGE-SUBSTANTIAL NAME OF AIRPORT - KEMP DEPARTURE POINT INTENDED DESTINATION DURHAMVILLE,NY LOCAL TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN PROBABLE CAUSE(S) DUAL STUDENT - FAILED TO MAINTAIN DIRECTIONAL COPILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIREMARKS- WINDS GUSTING 10K. 5/25/80 GLENS FALLS,NY GRUNMAN AA-5A NZ6979 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - WARREN COUNTY DEPARTURE POINT INTENDED DESTINATION SIDNEY,NY GLENS FALLS,NY TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSON WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSON WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND VELOCITY-KNOTS 14	5/25/80 DURHAMVILLE,NY STINSON 108-2 CR- 0 TIME - 1230 N413C PX- 0 DAMAGE-SUBSTANTIAL NAME OF AIRPORT KEMP DEPARTURE POINT INTENDED DESTINATION TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN PROBABLE CAUSE(S) DUAL STUDENT - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT REMARKS- WINDS GUSTING 10K. 5/25/80 GLENS FALLS,NY GRUNMAN AA-5A CR- 0 TIME - 1240 N26979 PX- 0 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - WARREN COUNTY DEPARTURE POINT INTENDED DESTINATION SIDNEY,NY GLENS FALLS,NY TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) MISCELLANEOUS ACTS.CONDITIONS - OVERLOAD FAILURE WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, I WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED) DBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND VELOCITY-KNOTS 14	5/25/80 DURHAMVILLE,NY STINSON 108-2 CR- 0 0 2 TIME - 1230 N413C PX- 0 0 0 DAMAGE-SUBSTANTIAL NAME OF AIRPORT KEMP DEPARTURE POINT INTENDED DESTINATION DURHAMVILLE,NY LOCAL TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE LANDIN PROBABLE CAUSE(S) DUAL STUDENT - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT REMARKS- WINDS GUSTING 10K. 5/25/80 GLENS FALLS,NY GRUNMAN AA-5A CR- 0 0 1 TIME - 1240 N26979 PX- 0 0 0 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - WARREN COUNTY DEPARTURE POINT INTENDED DESTINATION SIDNEY,NY GLENS FALLS,NY TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED LANDITIONS - OVERLOAD FAILURE WEATHER - UNEAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED) DSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DISCOURT WIND ON THE OFF OFF OFF OFF OFF OFF OFF OFF OFF OF	5/25/80 DURHAMVILLE,NY STINSON 108-2 CR- 0 0 2 INSTRUCTIONAL NATION 108-2 PX- 0 0 0 DUAL NAME OF AIRPORT KEMP DEPARTURE POINT INTENDED DESTINATION LOCAL TYPE OF ACCIDENT GROUND-MATER LOOP-SWERVE NOSE OVER/DOWN PROBABLE CAUSE(S) DUAL STUDENT - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT REMARKS- WINDS GUSTING 10K. 5/25/80 GLENS FALLS,NY GRUMMAN AA-5A CR- 0 0 1 INSTRUCTIONAL PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT REMARKS- WINDS GUSTING 10K. 5/25/80 GLENS FALLS,NY GRUMMAN AA-5A CR- 0 0 1 INSTRUCTIONAL DAMAGE-SUBSTANTIAL NAME OF AIRPORT - WARREN COUNTY DEPARTURE POINT SIDNEY,NY GLENS FALLS,NY GLENS FALLS,NY TYPE OF ACCIDENT HARD LANDING LEVEL OFF/TOUCHDOWN LA

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0873	6/14/80 LAKEVILLE,NY TIME - 1630	IACKCON CKADILE	CD 0: 0 1	NONCOMMERCIAL	
	DEPARTURE POINT W.BLOOMFIELD.NY TYPE OF ACCIDENT ENGINE FAILURE OR MALF COLLISION WITH GROUND/	LOCAL	IN FL	F OPERATION .IGHT ACROBATICS NG LEVEL OFF/TOUCHDOWN	NATED.
		LED TO FOLLOW APPROVED PR DITIONS - FUEL STARVATION		TIVES, ETC.	
	MISCELLANEOUS ACTS, CON COMPLETE POWER LOSS - CO EMERGENCY CIRCUMSTANCES	DITIONS - AIRCRAFT CAME T MPLETE ENGINE FAILURE/FLA - FORCED LANDING OFF AIRP FT INVERTED, ENG LOST PWR.	MEOUT-1 ENGINE ORT ON WATER	DDLE TANK,GRAVITY FED,LEVE	L FLT ONLY.
3-0870	6/14/80 RAMAPO,NY TIME - 1430 DEPARTURE POINT SLOATSBURG,NY	DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, UNK/NR TOTAL HOURS, 240 IN TYPE, NOT INSTRUMENT RATED.
	SLOATSBURG•NY TYPE OF ACCIDENT ROLL OVER	RAMAPO,NY		F. OPERATION AERIAL TAXI TO/FROM LAND	ING
	PROBABLE CAUSE(S) PILOT IN COMMAND - MIS REMARKS- WHILE AIR TAXII	JUDGED CLEARANCE NG SIDEWAYS,SKID MADE CON	ITACT W GND.		
3-0846	6/27/80 SYRACUSE,NY TIME - 1630	CESSNA 210D N3994Y DAMAGE-SUBSTANTIAL		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 69, 1842 TOTAL HOURS, 438 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - HANCOC DEPARTURE POINT SYRACUSE.NY TYPE OF ACCIDENT WHEELS-UP	K INTL INTENDED DESTINATION CANTON,OH		OF OPERATION FF INITIAL CLIMB	
		ROPER OPERATION OF FLIGHT TO RWY AFTER GR RETRACTED			

FILE		ON AIRCRAFT DATA	F S M/N	PURPOSE	PILOT DATA
3 - 0847	6/27/80 BUFFALO,NY TIME - 2230 NAME OF AIRPORT - GRE	CESSNA P210N N3693P DAMAGE-SUBSTANTI	CR- 0 0 1 N PX- 0 0 0 P	IONCOMMERCIAL PRACTICE	PRIVATE, AGE 55, 213 TOTAL HOURS, 157 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT WHEELS-UP	EUCAL	PHASE OF LANDING	OPERATION C LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) PILOT IN COMMAND -	FAILED TO EXTEND LANDING GE	EAR		
3-0871	6/29/80 NR.AMAGANSET TIME - 1030	T•NY LUSCOMBE 8F N3533G DAMAGE-DESTROYED	PX- 0 0 1 P	ONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 54, 1600 TOTAL HOURS, 1400 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT MONTAUK LAKE,NY TYPE OF ACCIDENT MISCELLANEOUS	INTENDED DESTINATION SAG HARBOR,NY	PHASE OF	OPERATION S OTHER	KATED.
	FACTOR(S) PILOT IN COMMAND - TERRAIN - ROUGH WAT MISCELLANEOUS ACTS, WEATHER - FOG WEATHER BRIEFING - NO WEATHER FORECAST - UN	CONDITIONS - AIRCRAFT CAME RECORD OF BRIEFING RECEIVE	ADVERSE WEATHER CON TO REST IN WATER ED OFF AIRPORT	IDITIONS	
	SKY CONDITION OBSCURATION VISIBILITY AT ACCIDEN 2 MILES OR LESS	NT SITE	UNKNOWN PRECIPITA NONE	AT ACCIDENT SITE I/NOT REPORTED ATION AT ACCIDENT SITE REATHER CONDITIONS	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUF F	RIES S M	//N	FLIGHT PURPOSE		PILOT DATA
3-0881	7/24/80 N TIME - 163	IR.WURTSBORO,NY	SCHWEIZER SGS126 N17905 DAMAGE-DESTROYED	CR- PX-	1	0	0	NONCOMMERCIAL		
	DEPARTURE WURTSBORD TYPE OF AC	RPORT - WURTSBORO POINT IN DANY CIDENT IN WITH GROUND/WATER					_	F OPERATION IGHT UNCONTROLLED	DESCENT	
	MISCELLA	COMMAND - INCAPACIT	TATION NS - PILOT SUFFERED H ARCTION FM THROMBUS I					R TERY.		
3-0653	4/2/80 TIME - 170	MAYODAN, NC 5	PIPER PA-28 N16248 DAMAGE-DESTROYED	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 33, 63 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE WINSTON TYPE OF AC	RPÓRT - MAYODAN POINT IN SALEM,NC CIDENT WITH WIRES/POLES	NTENDED DESTINATION LOCAL		F			F OPERATION NG GO-AROUND		
	FACTOR(S)	COMMAND - DELAYED 1	IN INITIATING GO-AROU - AIRPORT CONDITIONS		H V	/EGE	ТАТ	TON		
3-0655			CESSNA 175 N7077M DAMAGE-SUBSTANTIAL NTENDED DESTINATION	CR- PX-	0	0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 51, 3000 TOTAL HOURS, 1600 IN TYPE, INSTRUMENT RATED.
	TYPE OF AC	AILURE OR MALFUNCTIO	NTENDED DESTINATION MOUNDSVILLE, VA			IN	FL	OF OPERATION IGHT NORMAL CRUISE NG ROLL		
	MISCELLA FACTOR(S) TERRAIN	NT - ENGINE STRUCTUR NEOUS ACTS, CONDITION - WET, SOFT GROUND	RE PISTON, PISTON RIN		, ,	· NIC T	N.E			
	EMERGENCY		E ENGINE FAILURF/FLAM CED LANDING OFF AIRPO E FOR UNDET REASON•				NE			

FILE	DATE	LOCATION		F S	M/N	FLIGHT PURPOSE	PILOT DATA
3-0654		GREENSBORO→NC 940		CR- 0 0	2		COMMERCIAL, FL.INSTR., AGE 48, 3390 TOTAL HOURS, 69 IN TYPE, INSTRUMENT RATED.
	DEPARTURE GREENSB TYPE OF A GROUND-		INTENDED DESTINATION LOCAL	L	ANDI	DF OPERATION NG ROLL NG ROLL	. KATED •
	PILOT I	UDENT - FAILED TO M N COMMAND - INADEQU	AINTAIN DIRECTIONAL CO DATE SUPERVISION OF FL TUDE.SWERVED LEFT,CORF	IGHT∙	OFF	R SIDE OF RWY.	
3 -Q 652	TIME - 08		BOEING A75N1 N26M DAMAGE-SUBSTANTIAL INTENDED-DESTINATION LOCAL	CR- 0 0 -PX- 0 0	1	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 42, 5540 TOTAL MOURS, 70 IN TYPE, NOT INSTRUMENT RATED.
	TYPE OF A	NCCIDENT FAILURE OR MALFUNCT /ER/DOWN		I	V FL	DF OPERATION .IGHT STARTING SWATH RU ING ROLL	N
	MISCELL FACTOR(S) TERRAIN COMPLETE	N COMMAND - INADEQU ANEOUS ACTS, CONDITE N - WET, SOFT GROUND POWER LOSS - COMPLE	ATE PREFLIGHT PREPARAT ONS - WATER IN FUEL TE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO	1EOUT-1 ENG		NNING	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	OURS IN CROP CONTRO CROP - CORN SEAT BELT - UNKNOW O - USED CRASHPAD - INSTALL OPPER-LOCATION - FOR	N/NOT REPORTED	Т G С С Т	YPE LOVE RASH RASH	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQU ES - NOT USED H HELMET - AVAILABLE USE BAR - INSTALLED AIN-TYPE - LEVEL, FLAT	IID CHEMICAL-TOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ(F	URIES S M	/N	FLIGHT PURPOSE	PILOT DATA
	5/25/80 TIME - 13	GASTONIA+NC 330	PIPER PA-28 N9337C DAMAGE-SUBSTANTIAL	CR- C				STUDENT, AGE 31, 29 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE GASTONI TYPE OF A GROUND-	AIRPORT - GASTONIA POINT A,NC CCIDENT WATER LOOP-SWERVE LLAPSED	INTENDED DESTINATION LOCAL		TΔ	KEO	F OPERATION FF RUN FF ABORTED	
	FACTOR(S)	N COMMAND - IMPROF	PER OPERATION OF BRAKES		FLIG	нт	CONTROLS	
3-0650	5/28/80 TIME - 14	MANTEO,NC	QUICKIE KNO5 N80661 DAMAGE-SUBSTANTIAL	CR- (0 0	1	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 79, 300 TOTAL HOURS, 0 IN TYPE, NOT INSTRUMENT RATED.
		-	INTENDED DESTINATION LOCAL				F OPERATION NG FINAL APPROACH	
	PROBABLE PILOT 1) TO OBTAIN/MAINTAIN FLY	ING SPE	EED			
3-0651		HARLOWE•NC 25	CESSNA A188B N53192 DAMAGE-SUBSTANTIAL	CR- (0 0	1	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 37, 7500 TOTAL HOURS, 1553 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A DEPARTURE HARLOWE TYPE OF A STALL	CCIDENT	INTENDED DESTINATION LOCAL				F OPERATION FF INITIAL CLIMB	KATED.
	PILOT I FACTOR(S) MISCELL	N COMMAND - SELECT N COMMAND - FAILER ANEOUS ACTS, CONDIT			KISTI	NG	WIND	
	KIND OF GLOVES CRASH H CRASH E	MATA HOURS IN CROP CONTR CROP — POTATOES — NOT USED ELMET — AVAILABLE— BAR — INSTALLED WIND GUSTS TO 15KT	NOT USED		TY GC CO	PE GGL CKP	OF OPERATION - SPRAYING DF CHEMICAL USED - LIQUII ES - NOT USED IT CRASHPAD - INSTALLED HOPPER-LOCATION - FORWAR	O CHEMICAL-NONTOXIC

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	SIES	S 1/N	FLIGHT PURPOSE	PILOT DATA
-0808	B 4/29/80 OLUSTEE,OK CESSNA 188 CR- 0 0 1 COMMERCIA TIME - 0800 N5635G PX- 0 0 AERIAL AI DAMAGE-SUBSTANTIAL	COMMERCIAL	COMMERCIAL, FL.INSTR., AGE 25, 2500 TOTAL HOURS, 145 IN TYPE, INSTRUMENT RATED.						
		•OK			Р	I١	N FL	F OPERATION IGHT PROCEDURE TURNAM NG ROLL	
	FACTOR(S) TERRAIN COMPLETE	ANT - MISCELLANEOU - HIGH OBSTRUCTIO POWER LOSS - COMPL	US POWERPLANT FAILURE F DNS ETE ENGINE FAILURE/FLAN ORCED LANDING OFF AIRPO	1E0UT-	1 E	NGI		D REASONS	
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATIO	HOURS IN CROP CONTROL - 2400 KIND OF OF CROP - GRAIN FIELDS TYPE OF SEAT BELT - UNKNOWN/NOT REPORTED GLOVES CRASH HIT CRASHPAD - INSTALLED CRASH BHOPPER-LOCATION - FORWARD OF PILOT TERRAIN				OF CHEMICAL USED - LIC S - USED	ELMET - AVAILABLE USED AR - INSTALLED -TYPE - LEVEL•FLAT		
- 0745	5/3/80 TIME - 130	FREDERICK,OK	BRANTÉY B-2 N2112U DAMAGE-DESTROYED					INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 30, 1895 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT
	NAME OF A DEPARTURE FREDERI TYPE OF AU HARD LAI	CK•OK CCIDENT	INTENDED DESTINATION LOCAL		Ρ			F OPERATION IGHT HOVERING	RATED.
		N COMMAND - INADEC	DUATE SUPERVISION OF FLI MAINTAIN ADEQUATE ROTO		. М .				

FILF	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR =	IES S M	/N		PILOT DATA
	6/15/80 TIME - 004	BOISE CITY,OK	CESSNA 172N	CR-	1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 44, UNK/NR
	DEPARTURE WALSH, CO TYPE OF AC		NTENDED DESTINATION STRATFORD,TX CONTROLLED		Р		_	F OPERATION NG GO-AROUND	
	FACTOR(S) PILOT IN	COMMAND - MISJUDGE COMMAND - BECAME L	OST/DISORIENTED	RK NGT.	. Δ	IRP T	16	MI OFF COURSE BETWEEN DEP	& DESTN POINTS.
3-0748	TIME - 091 DEPARTURE	5 POINT I	DAMAGE-SUBSTANTIAL NTENDED DESTINATION	PX-					COMMERCIAL, AGE 29, 2954 TOTAL HOURS, 237 IN TYPE, INSTRUMENT RATED.
			LOCAL IN ROTOR		Р	ΙN	FL	F OPERATION IGHT RETURN TO STRIP NG POWER-OFF AUTOROTATIV	E LANDING
	ROTORCRA MISCELLA MISCELLA FACTOR(S) MISCELLA	L - PRODUCTION-DESI FT - TRANSMISSION R NEOUS ACTS, CONDITIONEOUS ACTS, CONDITIONEOUS ACTS, CONDITIONEOUS ACTS, CONDITIONEOUS	GN-PERSONNEL SUBSTAI DTOR DRIVE SYSTEM MA NS - OVERHEATED NS - MATERIAL FAILURE NS - JETTISONED LOAD CED LANDING OFF AIRPO	AIN ROT	ΓOR	IN			
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATION	URS IN CROP CONTROL CROP - FOREST-TREES SEAT BELT - UNKNOWN - NOT USED CRASHPAD - NOT INST PER-LOCATION - SLIN N-AREA BEING TREATEI	/NOT REPORTED ALLED G LOADED D-FEET - 1200	= NDT (ηF	TY GL CR CR TE	PE OVE ASH ASH RRA	DF OPERATION - DUSTING OT OF CHEMICAL USED - DRY CH S - USED HELMET - AVAILABLE USED BAR - NOT INSTALLED IN-TYPE - MOUNTAINOUS T HARDNESS.183HRS SINCE X	EMICAL-NONTOXIC

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ	LIR T F		FLIGHT	PILOT DATA
, 166			AIRCRAIT DATA	F	S	M/N	PURPOSE	FICOT DATA
3-0635	2/22/80 NR TIME - 1815 DEPARTURE PORTLAND, TYPE OF ACCO	•NEWPORT •OR DINT DR	PIPER PA-24 N5275P DAMAGE-DESTROYED INTENDED DESTINATION NEWPORT,OR	CR-	0 0 0 0	1 1 SE 0	NONCOMMERCIAL	PRIVATE, AGE 36, 799 P TOTAL HOURS, 613 IN TYPE, INSTRUMENT RATED.
	FACTOR(S) WEATHER - WEATHER - TERRAIN - WEATHER BRI	COMMAND - IMPROPE LOW CEILING FOG HIGH OBSTRUCTION EFING - BRIEFED		ONNEL,	BY P	HONE		
	1/4 MILE OBSTRUCTIONS GROUND FOR WIND DIRECTS 180 TYPE OF WEAT	AT ACCIDENT SITE OR LESS S TO VISION AT AG G ION-DEGREES THER CONDITIONS	CCIDENT SITE		PRE N TEM 4 WIN 1 TYP	DOO CIPI DNE PERA 8 D VE	AT ACCIDENT SITE TATION AT ACCIDENT SITE TURE-F LOCITY-KNOTS FLIGHT PLAN	
3-0747	3/18/80 TIME - 1655	ANTELOPE, OR	PIPER PA-25 N7077Z DAMAGE-DESTROYED				COMMERCIAL ASSOC CROP CTL ACTIVITY	1000 IN TYPE, NOT INSTRU-
	DEPARTURE PO ANTELOPE • C TYPE OF ACC		INTENDED DESTINATION LOCAL				F OPERATION FF INITIAL CLIMB	MENT RATED.
	PILOT IN (FACTOR(S) AIRPORTS/A	COMMAND - INADEQ COMMAND - FAILED AIRWAYS/FACILITIO	JATE PREFLIGHT PREPARA TO ABORT TAKEOFF ES — AIRPORT CONDITION IONS — RAN OFF END OF	S OTHE		PLA	NNING	
	SPECIAL DAT. TOTAL HOUGE KIND OF CI PILOT'S SE GOGGLES — COCKPIT CE TANK/HOPP FIRE AFTER	A RS IN CROP CONTRO ROP - OTHER EAT BELT - UNKNOON NOT USED RASHPAD - NOT IN: ER-LOCATION - FOO	DL - 1000 NN/NOT REPORTED STALLED		G C Cl	YPE LOVE: RASH RASH LEVA	DF OPERATION - FERTILIZI DF CHEMICAL USED - DRY (S - NOT USED HELMET - AVAILABLE USEG BAR - INSTALLED TION-AREA BEING TREATED-	CHEMICAL-NÖNTOXIC) -FEET - 2500

FILE			AIRCRAFT DATA	F	S	M/N	PURPOSE		PILOT DATA	
	4/13/80 PACIFIC CITY,OR STINSON 10A CR- 0 0 1 NONCOMMERCIAL PRIVATE, AGE 69, 1695 TIME - 1100 DAMAGE-SUBSTANTIAL NAME OF AIRPORT - PACIFIC CITY DEPARTURE POINT INTENDED DESTINATION TILLAMOOK,OR PACIFIC CITY,OR TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN PROBABLE CAUSE(S) PRIVATE, AGE 69, 1695 PX- 0 0 1 NONCOMMERCIAL PRIVATE, AGE 69, 1695 PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 35 IN TYPE PX- 0 0 1 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 35 IN TYPE NOT INSTRUMENT RATED. PHASE OF OPERATION LANDING ROLL PROBABLE CAUSE(S)									
3-0624	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SOFT SHOULDERS 4/22/80 TOLEDO,OR ERCO 415-C CR- 0 0 1 NONCOMMERCIAL TIME - 1830 N2306H PX- 0 0 1 PLEASURE/PERSONAL TRANSI								TOTAL HOURS, 10 IN TYPE,	
	DEPARTURE NEWPORT TYPE OF A COLLIDE PROBABLE AIRFRAM MISCELL FACTOR(S) MISCELL	FOR CCIDENT CD WITH OBJECT CAUSE(S) E — LANDING GEAR F ANEOUS ACTS+CONDIT	INTENDED DESTINATION TOLEDO, OR BRAKING SYSTEM (NORMAL IONS - MATERIAL FAILURE	UNWAY	1	AND	OF OPERATION ING ROLL		INSTRUMENT RATED.	

FILE	DATE	LOCATION	AIRCRAFT DATA			RIES S M.		FLIGHT PURPOSE		PILOT DATA
3-0627	4/28/80 TIME - 12	NR.PENDLETON.OR 005	NAVAL FCTY N3N-3 N45018 DAMAGE-SUBSTANTIAL	CR-	0	0	1	COMMERCIAL		COMMERCIAL, FL.INSTR.,
	DEPARTURE PENDLETO TYPE OF A ENGINE	N+OR	INTENDED DESTINATION LOCAL		F	LAI	NDI	F OPERATION NG TRAFFIC NG ROLL	PATTERN-CIRCL	ING
	PILOT I MISCELL FACTOR(S) TERRAIN PARTIAL P	N COMMAND - INADEQU. N COMMAND - MISMANA ANEGUS ACTS, CONDITI - WET, SOFT GROUND OWER LOSS - PARTIAL	ATE PREFLIGHT PREPARAT GEMENT OF FUEL DNS - FUEL EXHAUSTION LOSS OF POWER - 1 ENG RCED LANDING OFF AIRPO	SINE			PLA	NNI NG		
	KIND OF PILOT'S GOGGLES COCKPIT		N/NOT REPORTED ED	ED		GL: CR:	PE OVE ASH	OF CHEMICAL S - USED	VAILABLE USED	ROPS CHEMICAL-NONTOXIC
3 - 0723	5/1/80 TIME - 11	NR.BEND.OR 15	BELL 214B-1 N224RM DAMAGE-SUBSTANTIAL					COMMERCIAL CTR CARGO-		COMMERCIAL, AGE 33, 6607 TOTAL HOURS, 4193 IN TYPE, NOT INSTRUMENT RATED.
		-	INTENDED DESTINATION LOCAL AIN ROTOR		F	TΔ	KEO	F OPERATION OFF VERTICA NG POWER-OI	L FF AUTOROTATIVI	
	MISCELL EMERGENCY	AFT - TRANSMISSION ANEOUS ACTS, CONDITI CIRCUMSTANCES - FO	ROTOR DRIVE SYSTEM CL DNS - MATERIAL FAILURE RCED LANDING OFF AIRPO N 214-040-021-001,FAIL	RT ON			LY			

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR F	IES S M	/N	PURPOSE	PILOT DATA
3-0746	5/3/80 N TIME - 150	NR.AURORA,OR	BELLANCA 7GCAA N53827 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 21, 870 TOTAL HOURS, 605 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE		INTENDED DESTINATION						
	AURORA, OF TYPE OF AC		LOCAL		ь	пусі	= 01	OPERATION	
	OVERSHOO NOSE OVE	TC			,	LA	NDI	NG LEVEL OFF/TOUCHDOWN	
	PILOT IN FACTOR(S)	N COMMAND - MISJU N COMMAND - FAILER	DGED DISTANCE AND SPEED O TO INITIATE GO-AROUND						
		- HIGH OBSTRUCTION OBSTACLES BOTH EN							
3-0632			CESSNA A188A						COMMERCIAL, AGE 38, 1000
	TIME - 161	-	N9990G DAMAGE-SUBSTANTIAL	PX-	0	0	0	AERIAL APPLICATION	TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE GRESHAM		INTENDED DESTINATION LOCAL						
	TYPE OF AC	CIDENT			Ρ			OPERATION	
	COLLIDE) WITH WIRES/POLI	ES			ΙN	FL:	IGHT PROCEDURE TURNAROUN	D
	FACTOR(S)		D TO SEE AND AVOID OBJEC	TS OR	ОВ	STRI	JC T1	ONS	
	KIND OF PILOT!S GOGGLES COCKPIT TANK/HOP ELEVATIO PROCEDUR		DWN/NOT REPORTED LLED DRWARD OF PILOT ATED-FEET - 500 ERST 1/3 TURN	FED		GLI GRI CRI CRI	PE O DVE: ASH ASH RRA]	OF OPERATION — SPRAYING F OF CHEMICAL USED — LIQUID S — NOT USED HELMET — AVAILABLE USED BAR — INSTALLED IN—TYPE — ROLLING RUN—HOW FLOWN — WIND CAL	CHEMICAL-TOXIC

			BRIEFS	OF A	CCI	DEN	TS		
FILE	DATE	LOCATION	AIRCRAFT DATA			IES S M,		FLIGHT PURPOSE	PILOT DATA
3-0626	5/17/80 NR TIME - 1230		STINSON 108-3 N200 DAMAGE-SUBSTANTIAL					MISCELLANEOUS FERRY	COMMERCIAL, FL.INSTR., AGE 32, 1588 TOTAL HOURS, 30 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P DAYTON.OR TYPE OF ACC	IDENT TER LOOP-SWERVE	RIP INTENDED DESTINATION MCMINNVILLE,OR		Р	TA	KEOI	F OPERATION FF RUN FF ABORTED	
	PROBABLE CA PILOT IN FACTOR(S)		R OPERATION OF BRAKES	AND/O	IR F	LIG	4T (CONTROLS	
		'AIRWAYS/FACILITIE	S - AIRPORT CONDITIONS S - AIRPORT CONDITIONS			SHOUI	LDEI	RS	
3-0633	5/17/80 TIME - 1820	YAMHILL,OR	CESSNA 150M N63448 DAMAGE-SUBSTANTIAL					INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 28, 1063 TOTAL HOURS, 310 IN TYPE, INSTRUMENT RATED.
	DEPARTURE P INDEPENDE TYPE OF ACC	NCE+OR	ANCH INTENDED DESTINATION YAMHILL.OR		Р			F OPERATION NG GO-AROUND	
	FACTOR(S) TERRAIN -	COMMAND - IMPROPE	R IN-FLIGHT DECISIONS				ΔTH	HIT TREES 3MI WEST OF	- ARPT.
3-0628	5/18/80 NR TIME - 0930		PIPER PA-28 N32526 DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRA	PRIVATE, AGE 31, 130 NSP TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIR DEPARTURE F SALEM.OR TYPE OF ACC UNDERSHOO GEAR COLL	CIDENT			P	LAN	NDIN	F OPERATION NG FINAL APPROACH NG ROLL	
	FACTOR(S)	COMMAND - MISJUDG	ED DISTANCE AND ALTITUDES ONS — OVERLOAD FAILURE						

, 166	DATE LOCATION	AIRCRAFT DATA					FLIGHT PURPOSE	PILOT DATA
3-0634	5/19/80 SEVENSON.OR TIME - 1930 NAME OF AIRPORT - KARPEN	N55041	PX-				INSTRUCTIONAL SOLO	STUDENT, AGE 32, 27 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT SEVENSON,OR TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH FENCE,FE							
	PROBABLE CAUSE(S) PILOT IN COMMAND - MIS. PILOT IN COMMAND - FAIL FACTOR(S) MISCELLANEOUS ACTS, CONE							
3 -0 629	6/14/80 WOODBURN, OR TIME - 1152 DEPARTURE POINT	PIPER PA-28 N5887V DAMAGE-DESTROYED INTENDED DESTINATION		_	_		NONCOMMERCIAL PRACTICE	PRIVATE, AGE 46, 185 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
	AURORA, OR	LOCAL DESITIVATION		P	HAS	SE C	OF OPERATION	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUI F	RIES S M/N		PILOT DATA		
3-0631	TIME - 1630 DEPARTURE P	POINT	CESSNA 150J N61365 DAMAGE-SUBSTANTIAL INTENDED DESTINATION THE DALLES,OR	CR- 0 PX- 0			PRIVATE, AGE 20, 134 P TOTAL HOURS, 32 IN TYPE, NOT INSTRUMENT RATED.		
	CALDWELL. TYPE OF ACC COLLIDED GEAR COLL								
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING WEATHER - RAIN WEATHER - THUNDERSTORM ACTIVITY TERRAIN - ROUGH/UNEVEN MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT ADVERSE/UNFAVORABLE WEATHER								
	VISIBILITY 1 MILE OR OBSTRUCTION UNKNOWN/N WIND DIRECT 270	OT REPORTED AT ACCIDENT SITE			4000 PRECIP: RAIN TEMPER: 52 VIND VI	G AT ACCIDENT SITE ITATION AT ACCIDENT SITE THUNDERSTORM ATURE—F ELOCITY—KNOTS F FLIGHT PLAN			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA						
3-0630	6/26/80 NR.GRATIME - 1000 DEPARTURE POIN	NNI TE+OR T	PIPER PA32RT N39691 DAMAGE-DESTROYED INTENDED DESTINATION	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 41, 516 TOTAL HOURS, 245 IN TYPE, NOT INSTRUMENT RATED.						
	TYPE OF ACCIDE		NEW DEWOY ON	PHASE OF	OPERATION GHT NORMAL CRUISE							
	PILOT IN COM											
	WEATHER - THE	OW ING CONDITION UNDERSTORM AC	=									
			BY FLIGHT SERVICE PERS SUBSTANTIALLY CORRECT	ONNEL, BY RADIO								
	SKY CONDITION OBSCURATION VISIBILITY AT	ACCIDENT SITE		UNKNO	AT ACCIDENT SITE NN/NOT REPORTED. FATION AT ACCIDENT SIT	E						
	1/4 MILE OR OBSTRUCTIONS TO BLOWING SNOW	LESS D VISION AT A		30	TURE-F							
	WIND DIRECTION- 360 Type OF WEATHER			30	OCITY-KNOTS FLIGHT PLAN							
	IFR REMARKS- PLT HA	D APPOINTMEN	T AT DEST 2HRS AFTR TI		IND GUSTING 40K.							
3-0625	6/27/80 NR.BR(TIME - 1730	OTHERS+OR	PRUE SUPER STD N86675 DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	MISCELLANEOUS AIR SHOW/RACING	COMMERCIAL, FL.INSTR., AGE 51, 1223 TOTAL HOURS, 632 IN TYPE, NOT INSTRU- MENT RATED.						
	TYPE OF ACCIDEN		INTENDED DESTINATION ROUND ROBIN & RETUR	PHASE OF	OPERATION							
	UNDERSHOOT COLLIDED WITH	FENCE, FENCE	EPOSTS		NG FINAL APPROACH NG LEVEL OFF/TOUCHDOW	N						
	PILOT IN COMM FACTOR(S)	MAND - IMPROP MAND - MISJUDO	ER IN-FLIGHT DECISIONS GED DISTANCE AND ALTITU	JDE								
	TERRAIN - HI	SH VEGETATION			GATION EQUIPMENT TRA	NSMITTERS AND/OR RECEIVERS						

LOCATION AIRCRAFT DATA	F. S M/N	PURPOSE	•	PILOT DATA							
ANBY, OR HENKES RV-3 N2ORV	CR- 0 0 1	NONCOMMERCIAL		PRIVATE, AGE 50, 305 TOTAL HOURS, 159 IN TYPE, NOT INSTRUMENT RATED.							
DAMAGE-SUBSTANTIAL NAME OF AIRPORT - DIETZ DEPARTURE POINT INTENDED DESTINATION CANBY,OR MALINO,OR TYPE OF ACCIDENT PHASE OF OPERATION											
LURE OR MALFUNCTION	PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE LANDING ROLL										
GEAR COLLAPSED PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM LINES AND FITTINGS MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION FACTOR(S) TERRAIN - ROUGH/UNEVEN MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND											
HOMASVILLE,PA CESSNA 150M N704HV DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0			AGE 29, 1545 TOTAL HOURS, 440 IN TYPE, INSTRUMENT							
ORT - YORK INT INTENDED DESTINATION THOMASVILLE,PA				RATED.							
DENT LURE OR MALFUNCTION ITH FENCE, FENCEPOSTS	PHASE OF OPERATION TAKEOFF INITIAL CLIMB TAKEOFF, ABORTED										
PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY											
FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - TOUCH AND GO LANDING											

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR	IES S M.	M	FLIGHT PURPOSE	PILOT DATA	
		BELLE VERNON,PA							STUDENT, AGE 32, 33 TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE	TON, WV CCIDENT			PI			F OPERATION NG LEVEL OFF/TOUCHDOW!		
	PROBABLE PILOT I FACTOR(S) WEATHER WEATHER B WEATHER F									
	CLEAR VISIBILIT 5 OR OV OBSTRUCTI	VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE				UN REC NO ELA	IIV IPI IIV	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE E BEARING OF WIND		
	320 TYPE OF W VFR	CTION-DEGREES EATHER CONDITIONS				IND 15	ve of	CROSS WIND 068-112 DEG LOCITY-KNOTS FLIGHT PLAN	GREES	
	REMARKS-	FIREWALL BENT. WND	GUSTING 25KTS.							
3-0888		NEW CASTLE, PA	PIPER PA-23 N971FT DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, FL.INSTR., NSP AGE 40, 848 TOTAL HOURS, 366 IN TYPE, INSTRUMENT RATED.	
	DEPARTURE	OWN, PA CCIDENT	E INTENDED DESTINATION NEW CASTLE,PA		Pi			F OPERATION NG LEVEL OFF/TOUCHDOWN		
	PROBABLE PILOT I		TO ASSURE THE GEAR WAS	DOWN	ANI	D L	эск	ED .		

DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
4/20/80 JERSEY SHORE, PA TIME - 1540. DEPARTURE POINT	SCHWEIZER SGS233 N2440W DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL	PRIVATE, AGE 50, 1340
ITPE OF ACCIDENT				
FACTOR(S) TERRAIN - HIGH OBSTRUCTION TERRAIN - ROUGH/UNEVEN EMERGENCY CIRCUMSTANCES - FO	NS DRCED LANDING OFF AIRPO		R RCHG TREES WHEN AIRSPEED	TOO LOW TO CLR.
4/20/80 CONNOQUNSG.PA TIME - 0815	GLEN-CO RAG-1 N4963E DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	PLEASURE/PERSONAL TRANSP	STUDENT, AGE 63, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT UNKNOWN/NOT REPORTED TYPE OF ACCIDENT	INTENDED DESTINATION UNKNOWN/NOT REPORTED	IN FL	OF OPERATION LIGHT NORMAL CRUISE	
PILOT IN COMMAND - MISMAN, MISCELLANEOUS ACTS, CONDIT PILOT IN COMMAND - FAILED COMPLETE POWER LOSS - COMPL	AGEMENT OF FUEL IONS - FUEL EXHAUSTION TO OBTAIN/MAINTAIN FLY ETE FNGINE FAILURE/FLAN	ING SPEED MEOUT-1 ENGINE	NNING	·
4/21/80 MYERSTOWN, PA TIME - 2315	N8523C			PRIVATE, AGE 57, 233 TOTAL HOURS, 221 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - LEBANON V				NOT INSTRUMENT RATED.
	DATE LOCATION 4/20/80 JERSEY SHORE, PA TIME - 1540 DEPARTURE POINT JERSEY SHORE, PA TYPE OF ACCIDENT COLLISION WITH GROUND/WAT PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTION FACTOR(S) TERRAIN - HIGH OBSTRUCTION TERRAIN - ROUGH/UNEVEN EMERGENCY CIRCUMSTANCES - FOR EMARKS - ATMTD AIR TOW FM F 4/20/80 CONNOQUINSG, PA TIME - 0815 NAME OF AIRPORT - BUTLER FAIL DEPARTURE POINT UNKNOWN/NOT REPORTED TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNC STALL PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQ PILOT IN COMMAND - MISMAN, MISCELLANEOUS ACTS, CONDIT PILOT IN COMMAND - FAILED COMPLETE POWER LOSS - COMPL EMERGENCY CIRCUMSTANCES - FOR	DATE LOCATION AIRCRAFT DATA 4/20/80 JERSEY SHORE, PA SCHWEIZER SGS233 TIME - 1540 DAMAGE-SUBSTANTIAL DEPARTURE POINT INTENDED DESTINATION JERSEY SHORE, PA LOCAL TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS TERRAIN - ROUGH/UNEVEN EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPOREMENTS. ATMID AIR TOW FM FORCED LNDG AREA.TOW PLT 4/20/80 CONNOQUNSG, PA GLEN-CO RAG-1 NAME OF AIRPORT - BUTLER FARM SHOW DEPARTURE POINT INTENDED DESTINATION UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARAI PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLY COMPLETE POWER LOSS - COMPLETE FNGINE FAILURE/FLAM EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORTED 4/21/80 MYERSTOWN, PA PIPER PA-28	AIRCRAFT DATA AIRCRAFT DATA AIRCRAFT DATA AIRURIES F S M/N 4/20/80 JERSEY SHORE, PA O DAMAGE—SUBSTANTIAL DEPARTURE POINT JERSEY SHORE, PA TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND — SELECTED UNSUITABLE TERRAIN FACTOR(S) TERRAIN — ROUGH/UNEVEN EMERGENCY CIRCUMSTANCES — FORCED LANDING OFF AIRPORT ON LAND REMARKS— ATMID AIR TOW FM FORCED LNDG AREA.TOW PLT RLSD GLOR BER 4/20/80 CONNDQUNSG.PA GLEN—CO RAG—1 NAME OF AIRPORT — BUTLER FARM SHOW DEPARTURE POINT UNKNOWN/NOT REPORTED NAME OF AIRPORT — BUTLER FARM SHOW DEPARTURE POINT UNKNOWN/NOT REPORTED NAME OF AIRPORT — BUTLER FARM SHOW DEPARTURE POINT UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED PYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL PROBABLE CAUSE(S) PILOT IN COMMAND — INADEQUATE PREFLIGHT PREPARATION AND/OR PLA MISCELLANEOUS ACTS.CONDITIONS — FUEL EXHAUSTION PILOT IN COMMAND — FAILED TO OBTAIN/MAINTAIN FLYING SPEED COMPLETE POWER LOSS — COMPLETE FRIGHE FAILURE/FLAMEOUT—I ENGINE EMERGENCY CIRCUMSTANCES — FORCED LANDING OFF AIRPORT ON LAND 4/21/80 MYERSTOWN, PA PIPER PA-28 CR— 0 0 1 TIME — 2315 N8523C PX— 0 0 0	4/20/80 JERSEY SHORE, PA SCHWEIZER SGS233 CR 0 0 1 NONCOMMERCIAL N2440W PX 0 0 0 PLEASURE/PERSONAL TRANSP DAMAGE—SUBSTANTIAL INTENDED DESTINATION JERSEY SHORE, PA LOCAL TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED PHASE OF OPERATION LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS TERRAIN - ROUGH/JUNEVEN EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- ATMID AIR TOW FM FORCED LNDG AREA-TOW PLT RLSD GLDR BFR RCHG TREES WHEN AIRSPEED AMAGE—DESTROYED NAME OF AIRPORT - BUTLER FARM SHOW DEPARTURE POINT INTENDED DESTINATION UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFILIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FIVEL MISCELLANEOUS ACTS. CONDITIONS - FUEL FRAILURING PILOT IN COMMAND - MISMANAGEMENT OF FIVEL MISCELLANEOUS ACTS. CONDITIONS - FUEL FRAILURE POWER LOSS - COMPLETE FNGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND 4/21/80 MYERSTOWN, PA PIPER PA-28 CR - 0 0 1 NONCOMMERCIAL TRANSP OF PLANSING PILOT ON LAND

FILE	DATE LO	CATION	AIRCRAFT DATA	IN	JUR 1	ES S M	/N	FLIGH PURPO	T SE		PILOT DATA	
3-0896	5/1/80 ZELIEN TIME - 2100	OPLE,PA	BEECH A35 N8519A DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0 0	2 0	INSTRUCT DUAL	IONAL		COMMERCIAL, FL.INSTR., AGE 35, 1880 TOTAL HOURS, 56 IN TYPE, NOT INSTRU- MENT RATED.	
	NAME OF AIRPORT - DEPARTURE POINT BUTLER.PA TYPE OF ACCIDENT GEAR COLLAPSED	I	MUNI NTENDED DESTINATION ZELIENOPLE,PA			-		OPERATI	ON		MENT RATED.	
	AIRFRAME - LAND MISCELLANEOUS A MISCELLANEOUS A	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION AIRFRAME - LANDING GEAR NOSEWHEEL ASSEMBLIES MISCELLANEOUS ACTS, CONDITIONS - BOGUS PART MISCELLANEOUS ACTS, CONDITIONS - MISSING EMARKS- UNAPPROVED TYPE NOSE WHL ASSEMBLY INSTLD. NOSE WHL CAP SCREW MISG										
3-0884	5/2/80 PHILIP TIME - 1232	SBURG, PA	LOCKHEED PV-2 N7086C DAMAGE-SUBSTANTIAL	PX-	0	0	3	INSTRUCT CHECK	IONAL		COMMERCIAL, FL.INSTR., AGE 45, 4805 TOTAL HOURS, 340 IN TYPE, INSTRUMENT RATED.	
	NAME OF AIRPORT - DEPARTURE POINT PHILIPSBURG, PA TYPE OF ACCIDENT GEAR RETRACTED	I	NTENDED DESTINATION LOCAL					- OPERATI FROM LAN				
	PROBABLE CAUSE(S) COPILOT - INADV REMARKS- COPILOT	ERTENTLY RET	RACTED GEAR TENDED TO RAISE FLAPS	S.FLAP	£ (SEAF	R HA	INDLES HA	D ROUND O	BLONG KN	OBS.	
3-0899			PIPER PA-28R N5110S DAMAGE-SUBSTANTIAL	CR- PX-							COMMERCIAL, AGE 57, 1629 TOTAL HOURS, 414 IN TYPE, INSTRUMENT RATED.	
	NAME OF AIRPORT - DEPARTURE POINT WESTROCKHILL,PA TYPE OF ACCIDENT ENGINE FAILURE COLLIDED WITH	I OR MALFUNCTI	NTENDED DESTINATION LOCAL			ΤAI	KEOI	OPERATI F INITI IG ROLL	ON AL CLIMB .			
	COMPLETE POWER LO	SCELLANEOUS SS - COMPLET	POWERPLANT FAILURE F E ENGINE FAILURE/FLAM CED LANDING OFF AIRPO	IEOUT-1	L EN	1GI) REASONS				

FILE	DATE	LOCATION	AIRCRAFT DATA							PILOT DATA
3-0887	5/4/80 TIME - 13	SLATINGTON, PA 330	CESSNA 140 N72581 DAMAGE-SUBSTANTIAL					NCOMMERCIAL ACTICE		COMMERCIAL, FL.INSTR., AGE 33, 816 TOTAL HOURS, 26 IN TYPE, INSTRUMENT RATED.
		AIRPORT - SLATINGT E POINT			1.7	AST F	ENBUIT.	TE STOP		
	TRENTO		RETURN				TINGT			
	TYPE OF A		TE FORTY		PH			PERATION		
	STALL	190192111						INITIAL CLIMB		
	FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED									
	SKY CONDI			CE		NG AT	ACCIDENT SITE			
	VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)						PITAT	ION AT ACCIDENT S	SITE	
	OBSTRUCTI NONE	IONS TO VISION AT	ACCIDENT SITE		TE	MP ER	RATURE	- F		
	WIND DIRE	WIND DIRECTION-DEGREES					/ELOC1	I TY-KNOTS		
	TYPE OF WEATHER CONDITIONS VER				T۱	PE C		IGHT PLAN		
	REMARKS-	WIND GUSTING 27K.	PLT WAS PRACTICING SHORT	/SOFT	FLE					

FILE		TION AIRCRAFT DA			
3-0897	5/5/80 ALLENTOW TIME - 1510	N,PA CESSNA 172 N1124F DAMAGE-SUBSTA	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL T	PRIVATE, AGE 49, 247 RANSP TOTAL HOURS, 236 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - CO DEPARTURE POINT KUTZTOWN,PA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	UEEN CITY INTENDED DESTINA ALLENTOWN,PA	PHASE () LAND]	F OPERATION NG LEVEL OFF/TOUCHD NG ROLL	OWN
	PILOT IN COMMAND FACTOR(S) WEATHER - DOWNDRA MISCELLANEOUS ACT WEATHER BRIEFING -	- IMPROPER LEVEL OFF - IMPROPER RECOVERY FROM FT, UPDRAFTS S, CONDITIONS - OVERLOAD F NO RECORD OF BRIEFING REC UNKNOWN/NOT REPORTED	FAILURE		
	SKY CONDITION CLEAR VISIBILITY AT ACCID	ENT SITE	UNLIM	S AT ACCIDENT SITE ITED TATION AT ACCIDENT S	ITE
	5 OR OVER (UNLIMIT		RIGHT WIND DI	VE BEARING OF WIND OUARTERING HEAD WIND RECTION-DEGREES	D 023-067 DEGREES
	80 WIND VELOCITY-KNOTS 15 TYPE OF FLIGHT PLAN		280 TYPE OF VFR	WEATHER CONDITIONS	
	NONE REMARKS- WIND GUSTI	NG 17K.			
3-0895	5/7/80 GETTYSBU TIME - 1550	RG•PA BELL 47G N9738Z DAMAGE-SUBSTA	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 31, 1155 TOTAL HOURS, 190 IN TYPE, NOT INSTRU-
	NAME OF AIRPORT - O DEPARTURE POINT GETTYSBURG.PA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED	LD GETTYSBURG INTENDED DESTINA LOCAL	PHASE C LAND]	F OPERATION NG LEVEL OFF/TOUCHD NG LEVEL OFF/TOUCHDO	
	FACTOR(S) ROTORCRAFT - FLIG SYSTEMS - FLIGHT MISCELLANEOUS ACT MISCELLANEOUS ACT	- FAILED TO MAINTAIN ADEC HT CONTROL SYSTEMS CYCLI CONTROL SYSTEMS FLIGHT C S+CONDITIONS - PRESSURE T S+CONDITIONS - OVERLOAD F PARTIAL LOSS OF FLT CONT	IC PITCH CONTROL SYST CONTROL BOOST SYSTEMS FOO LOW AILURE	, HYDRAULIC	ACTICE AUTOROTN.

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	/N	FLIGHT PURPOSE		PILOT DATA			
3-0893	5/19/80 TIME - 15	EVERETT,PA 00	CESSNA 150 N18067 DAMAGE-SUBSTANTIAL	CR-	0	0	1 0	NONCOMMERCIAL PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 66, 172 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE	POINT	INTENDED DESITMATION										
	TYPE OF A	7 F M	INDIAN LAKE,PA		PHASE OF OPERATION LANDING ROLL								
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S)												
	PILOT I PILOT I WEATHER												
		TERRAIN - ROUGH/UNEVEN WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED											
	WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT												
	EMERGENCY		RECAUTIONARY LANDING UP DVERSE/UNFAVORABLE WEAT		PUK	. 1							
	SKY CONDI UNKNOWN VISIBILIT 5 OR OV	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE RAIN											
	OBSTRUCTI	ONS TO VISION AT A	CCIDENT SITE			EMP		TURE-F					
	UNKNOWN/NOT REPORTED TYPE OF WEATHER CONDITIONS							FLIGHT PLAN					
	VFR REMARKS- HIT DITCH DRG PRCTNRY LNDG TO DTRM LOCATION.												
	5 400 400		01050 04 00	60	•	•	•	INCIDUCTIONAL		COMMEDICAL EL ANGED			
3-0894	5/23/80 TIME - 16	COOPERSTOWN + PA	PIPER PA-28 N2224F					DUAL.		COMMERCIAL, FL.INSTR., AGE 32, 1500 TOTAL HOURS,			
			DAMAGE-SUBSTANTIAL	0T-	0	1	0			720 IN TYPE, INSTRUMENT . RATED.			
		IRPORT - GLADE MIL											
	WEST .PA		INTENDED DESTINATION RETURN										
	TYPE OF A	CCIDENT D WITH OBJECT			Ρ			F OPERATION NG GO-AROUND					
	PERSONN			IND									

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M/	FLIGHT N PURPOSE	PILOT DATA			
3-0891	5/23/80 TIME - 22 DEPARTURE BRISTOL	CLAYSVILLE, PA 248 E POINT	MOONEY M2OC N3608H DAMAGE-SUBSTANTIAL INTENDED DESTINATION PITTSBURG, PA	CR- O PX- O	0	1 NONCOMMERCIAL 3 PLEASURE/PERSONAL TR	PRIVATE, AGE 49, 3023 ANSP TOTAL HOURS, 885 IN TYPE, INSTRUMENT RATED.			
	TYPE OF A	ACCIDENT FAILURE OR MALFUNC ED WITH TREES			IN	OF OPERATION FLIGHT NORMAL CRUISE DING FINAL APPROACH				
	PILOT D MISCELL FACTOR(S) WEATHER TERRAIN COMPLETE WEATHER F WEATHER F	N COMMAND - INADEG IN COMMAND - CONTIL ANEGUS ACTS, CONDITION S - ICING CONDITION N - HIGH OBSTRUCTION POWER LOSS - COMPL BRIEFING - BRIEFING FORECAST - UNKNOWN/	ETE ENGINE FAILURE/FLAM RECEIVED-METHOD UNKNOW	ATHER	CONDITIONS					
	VISIBILIT 4 MILES OBSTRUCTI GROUND	. OBSCURATION TY AT ACCIDENT SITE 5 OR LESS TONS TO VISION AT A			UNL PRECI NON	OF WEATHER CONDITIONS	ΤΕ			
	REMARKS- PLT UN TO SEE RWY LGTS AT ALTH FLD AFTER DIVERTING.									
3-0892		POINT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- C PX- O	0 0	1 COMMERCIAL O AERIAL APPLICATION	COMMERCIAL, AGE 55, 5315 TOTAL HOURS, 95 IN TYPE, NOT INSTRUMENT RATED.			
	MT PLEA TYPE OF A	ASANT .PA	SCOTIDALE, PA			OF OPERATION FLIGHT SWATH RUN				
	PROBABLE PILOT I		TO SEE AND AVOID OBJEC	CTIONS						
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO ELEVATI	HOURS IN CROP CONTE CROP - OTHER S SEAT BELT - UNKNO D NOT USED CRASHPAD - NOT IN IPPER-LOCATION - SI ION-AREA BEING TREA	DWN/NOT REPORTED NSTALLED DES		TYP GLO CR A CR A TER	D OF OPERATION - SPRAYI E OF CHEMICAL USED - DR' VES - USED SH HELMET - AVAILABLE U SH BAR - NOT INSTALLED RAIN-TYPE - HILLY TH RUN-HOW FLOWN - UNKN	Y CHEMICAL-NONTOXIC			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M	/N	FLIGHT PURPOSE		PILOT DATA
		BRISTOL, PA		CR- 0 0 PX- 0 0	1 2	NONCOMMERCIAL PLEASURE/PERSONAL 1	RANSP	PRIVATE, AGE 37, 119 TOTAL HOURS, 21 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE WHITE PL TYPE OF AC OVERSHOO	CIDENT	INTENDED DESTINATION BRISTOL,PA	L	NDI	F OPERATION NG LEVEL OFF/TOUCHO NG ROLL .	OWN	
	FACTOR(S) PILOT IN TERRAIN MISCELLA	COMMAND - MISJUDG COMMAND - MISUSED - HIGH VEGETATION NEOUS ACTS, CONDITI	ED DISTANCE AND SPEED O OR FAILED TO USE FLAP ONS — RAN OFF END OF.R ED FLAP HANDLE TO MOVE	UNWAY	AF TI	R LOWERING.		
3-0882	1/8/80 TIME - 094		BEECH B23 N6699S DAMAGE-SUBSTANTIAL	CR- 0 0 PX- 0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL T	RANSP	PRIVATE, AGE 19, 86 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE WINDSOR TYPE OF AC GROUND-W	RPORT - BLOCK ISLA POINT LOCK+CT CIDENT ATER LOOP-SWERVE WITH DITCHES		L	NDI	F OPERATION NG ROLL NG ROLL		
	PILOT IN FACTOR(S)		ER OPERATION OF BRAKES		нТ	CONTROLS		
3-0673	5/4/80 TIME - 140	SUMMERTON.SC 0	CESSNA 180D N6462X DAMAGE-SUBSTANTIAL	PX- 0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL 1	RANSP	COMMERCIAL, AGE 35, 9326 TOTAL HOURS, 408 IN TYPE, INSTRUMENT RATED.
		CIDENT		PHAS		F OPERATION NG GO-AROUND		INSTRUMENT RATED.
	PILOT IN FACTOR(S) AIRPORTS MISCELLA	COMMAND - SELECTE COMMAND - DELAYED /AIRWAYS/FACILITIE	ED UNSUITABLE TERRAIN IN INITIATING GO-AROU S - AIRPORT CONDITIONS IONS - RAN OFF END OF F	POORLY MA	INT	AINED RUNWAY SURFACE		

FILE		LOCATION	AIRCRAFT DATA	ΙN	JUF F	RIES S M	5 /N	FLIGHT PURPOSE	PILOT DATA		
3-0672	5/5/80 TIME - 10:	SUMTER,SC 15	PIPER PA-28R N32994 DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 59, 10061 TOTAL HOURS, 534 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE SHAW AFF TYPE OF AC UNDERSHO	CCIDENT	VICIPAL INTENDED DESTINATION LOCAL		F	LΔ	I CM	OF OPERATION NG FINAL APPROACH NG LEVEL OFF/TOUCHDOWN			
	DUAL ST	JDENT - MISJUDGED D JDENT - FAILED TO	DISTANCE AND ALTITUDE INITIATE GO-AROUND DATE SUPERVISION OF FL	IGHT							
3-0749		HARTSVILLE, TN	CESSNA 182K N48G DAMAGE-DESTROYED					NONCOMMERCIAL AFRIAL SURVEY	COMMERCIAL, FL.INSTR., AGE 40, 1670 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.		
	DEPARTURE POINT INTENDED DESTINATION NASHVILLE, TN STANTON, VA TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE COLLISION WITH GROUND/WATER CONTROLLED LANDING LEVEL OFF/TOUCHDOWN								MENT RATEU.		
	MISC-DIL MISCELLA PARTIAL PO	PROBABLE CAUSE(S) MISC-OIL EXHAUSTION FOR UNDETERMINED REASON MISCELLANEOUS ACTS, CONDITIONS - OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									
3-0810	3/26/80 TIME - 184	APISON, TN +O	CESSNA 152 N4896H DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	TYPE, NOT INSTRUMENT		
	RATED. NAME OF AIRPORT - COLLEGEDALE DEPARTURE POINT INTENDED DESTINATION COLLEGEDALE, TN LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES IN FLIGHT LOW PASS										
	COPILOT FACTOR(S) PILOT IN MISCELLA	PROBABLE CAUSE(S) COPILOT - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING REMARKS- HIT PWR LINES NR RELATIVES HOUSE.									

	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR	IES		FLIGHT PURPOSE	PILOT DATA
	4/19/80 M TIME - 1100 DEPARTURE PO CHATTANOOG TYPE OF ACCI ENGINE FAI COLLISION PROBABLE CAU	CMINNVILLE,TN INT A,TN DENT LURE OR MALFUNC WITH GROUND/WATE SE(S)	CESSNA 206 N3856G DAMAGE-DESTROYED INTENDED DESTINATION CHICAGO, IL IION R CONTROLLED	CR- PX-	0 0	O O HASE IN LAN	1 N 0 P OF F FLIG DING	ONCOMMERCIAL LEASURE/PERSONAL TRANSP OPERATION HT NORMAL CRUISE LEVEL OFF/TOUCHDOWN	
	MISCELLANE FACTOR(S) POWERPLANT MISCELLANE COMPLETE POW EMERGENCY CI	OUS ACTS, CONDITI - FUEL SYSTEM OUS ACTS, CONDIT ER LOSS - COMPLE RCUMSTANCES - FO	JATE PREFLIGHT PREPARA ONS - WATER IN FUEL VENTS, DRAINS, TANK CAP: IONS - LOOSE, PART/FITT TE ENGINE FAILURE/FLAI DRCED LANDING OFF AIRP VIFOLD & R TANK CONTAIN	S ING MEOUT-: ORT ON	l E	NG I N ND	E	OK.RT FUEL CAP SEAL LOC	DSE.A/C SAT 8 DAYS.
3-0662		INT E•TN	CALLAIR A9 N8251H DAMAGE-DESTROYED INTENDED DESTINATION LOCAL -	CR- PX-				OMMERCIAL ERIAL APPLICATION . OPERATION	COMMERCIAL, AGE 53, 3000 TOTAL HOURS, 200 IN TYPE, NOT INSTRUMENT RATED.
	SPECIAL DATA TOTAL HOUR KIND OF CR PILOT'S SE GOGGLES -	OS NED-PROPERLY			KIN TYP GLO CRA	D OF E OF VES SH H	HT PROCEDURE TURNAROUN OPERATION - DEFOLIATIO CHEMICAL USED - LIQUII NOT USED IELMET - AVAILABLE USED R - NOT INSTALLED	ON (LIQUID)	
	TANK/HOPPE ELEVATION-	AREA BEING TREAT	RWARD OF PILOT			TER	RAIN	H-TYPE - ROLLING UN-HOW FLOWN - CROSSWIN	d D

FILE	DATE LOC	CATION	AIRCRAFT DATA	IN	JUR =	IES S M	/N	FLIGHT PURPOSE	PILOT DATA	
	5/3/80 MARTIN, TIME - 1100	,TN H N D	UGHES 269C 9665F AMAGE-SUBSTANTIAL	CR- PX-					COMMERCIAL, AGE 35, 2601 TOTAL HOURS, 81 IN TYPE, NOT INSTRUMENT RATED.	
	DEPARTURE POINT MARTIN, TN	INTE LO								
	TYPE OF ACCIDENT COLLIDED WITH W			PHASE OF OPERATION IN FLIGHT CLEANUP SWATH						
	PROBABLE CAUSE(S)		EE AND AVOID OBJEC	TS OR	ОВ	S TR	UC T	IONS		
	SPECIAL DATA									
	TOTAL HOURS IN (KIND OF CROP - 0	108					OF OPERATION - SPRAYING (DF CHEMICAL USED - LIQUID	- · · · · - · · - · · · · · · · · · · ·		
	PILOT'S SEAT BEL GOGGLES - NOT US			_		S - NOT USED HELMET - AVAILABLE USED				
	COCKPIT CRASHPA			CR	ASH	BAR - NOT INSTALLED				
	TANK/HOPPER-LOCA ELEVATION-AREA R							IN-TYPE - ROLLING RUN-HOW FLOWN - UPWIND		
3-0661	5/26/80 NR.OAKLAN	ND,TN P	ITTS S1A	CR-	0	1	0	NONCOMMERCIAL	COMMERCIAL, FL.INSTR., AGE 28, 1212 TOTAL HOURS,	
	TIME - 1930		AMAGE-DESTROYED	P.X.—	U	U	U	PLEASURE/PERSUNAL TRANSF	25 IN TYPE, INSTRUMENT RATED.	
	DEPARTURE POINT	INTE	NDED DESTINATION							
	ARLINGTON, TN TYPE OF ACCIDENT	NE	W ALBANT INS		Р	HAS	E O	F OPERATION		
	ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE COLLIDED WITH DITCHES LANDING LEVEL OFF/TOUCHDOWN									
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL									
	MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION FACTOR(S) TERRAIN - ROUGH/UNEVEN									
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- ATTMPTD LANDING UNDER PWRLNE.									
	KEMARKS- ATTMPTD 1	LANDING UNDER P	WKLINE .							

		,	FS OF ACCIDENTS									
FILE	DATE LOCA		INJURIES F S M/N	FLIGHT PURPOSE	PILOT _. DATA							
-0883	1/8/80 FT WORTH TIME - 1119	PIPER PA-23 N2021P DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	INSTRUCTIONAL	ATP,FLIGHT INSTR., AGE 58, 10000 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.							
	NAME OF AIRPORT - M											
	DEPARTURE POINT FT WORTH.TX	INTENDED DESTINATION FT WORTH,TX	l .									
	TYPE OF ACCIDENT											
	STALL SPIN											
		- INADEQUATE SUPERVISION OF F S.CONDITIONS - SIMULATED CON										
	PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - FUEL SYSTEM CARBURETOR POWERPLANT - FUEL SYSTEM PUMPS MISCELLANEOUS ACTS, CONDITIONS - MISSING											
	MISCELLANEOUS ACT FIRE AFTER IMPACT	S, CONDITIONS - TOUCH AND GO I	ANDING									
	REMARKS- PWR REDUCT	ION HEARD IMMED AFTR TKOF.PL	F AT CTLS UNK L E	ENG CARB ACCELERATOR PUM	P LINKAGE MISSING.							
3-0666	2/14/80 NR.BARKSDA	LE,TX BEECH 35	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 43, 800							
	TIME - 2225 DEPARTURE POINT	N621T DAMAGE-DESTROYED INTENDED DESTINATION		PLEASURE/PERSONAL TRANS	SP TOTAL HOURS, 173 IN TYPE INSTRUMENT RATED.							
	WACO,TX DEL RIO,TX											
	TYPE OF ACCIDENT COLLIDED WITH TR	EES		OF OPERATION LIGHT NORMAL CRUISE	•							
	PROBABLE CAUSE(S)											
	PILOT IN COMMAND	- CONTINUED VFR FLIGHT INTO A	ADVERSE WEATHER C	CONDITIONS								
	FACTOR(S) WEATHER - LOW CEIM WEATHER - FOG	LING										
		NCE, ASSOCIATED W/CLOUDS AND	OR THUNDERSTORMS	;								
		BRIEFED BY FLIGHT SERVICE PER WEATHER SLIGHTLY WORSE THAN F LATER RECOVERED										
	SKY CONDITION BROKEN		CEILING 600	CEILING AT ACCIDENT SITE								
	VISIBILITY AT ACCID 5 OR OVER(UNLIMIT		PRECIPI NONE	PRECIPITATION AT ACCIDENT SITE NONE								
	OBSTRUCTIONS TO VIS	ION AT ACCIDENT SITE	TEMPERA 61	TEMPERATURE-F								
	WIND DIRECTION-DEGR	EES	WIND VELOCITY-KNOTS 2									
	TYPE OF WEATHER CON	DITIONS	_	FLIGHT PLAN								
		TREES NR TOP OF MTN SLP.FOG	RPRTD NRBY.RECOV	/ERY DATE 2/22/80.								

FILE			AIRCRAFT DATA	_				PILOT DATA
	3/9/80 TIME - 1830 DEPARTURE PI OLNEY,TX TYPE OF ACC	OLNEY•TX	CESSNA A188B N53217 DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- O PX- O	((PH <i>I</i>	0 1 0 0	COMMERCIAL	COMMERCIAL, AGE 39, 2150 TOTAL HOURS, 210 IN TYPE, NUT INSTRUMENT RATED.
	PROBABLE CAP PILOT IN (TO SEE AND AVOID OBJEC	TS OR O	BS7	TRUC 1	TONS	
	GOGGLES - COCKPIT C TANK/HOPPI	DS WN/NÓT REPORTED		(TYPE GLOVE CRASH CRASH TERRA	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQUI SS - NOT USED HELMET - AVAILABLE USED I BAR - INSTALLED IN-TYPE - ROLLING I RUN-HOW FLOWN - CROSSWI	ID CHEMICAL-TOXIC	
3-0664	NAME OF AIRI DEPARTURE PI MIDLAND.TX TYPE OF ACC	PORT - MIDLAND A DINT IDENT ILURE OR MALFUNC	N1170 DAMAGE-MINOR IRPARK INTENDED DESTINATION LOCAL	PX- 0	РН <i>)</i> 1	O O ASE (NONCOMMERCIAL PLEASURE/PERSONAL TRANS OF OPERATION IGHT ACROBATICS NG ROLL	COMMERCIAL, AGE 35, 1600 FP TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	MISCELLANI FACTOR(S) TERRAIN - COMPLETE POI EMERGENCY C	STARVATION FOR DECUS ACTS, CONDIT ROUGH/UNEVEN	UNDETERMINED REASON IONS - FUEL STARVATION ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA			
3-0665	3/26/80 TIME - 0.20 NAME OF AI DEPARTURE	LOS FRESNOS,TX 0 RPORT - AG AIR POINT NOS,TX CIDENT		CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSI F OPERATION NG FINAL APPROACH	COMMERCIAL, AGE 22, 2475 P TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.			
	PILOT IN FACTOR(S) WEATHER WEATHER WEATHER BR	COMMAND - CONTIN COMMAND - FAILED - LOW CEILING - FOG	UED VFR FLIGHT INTO ADV TO OBTAIN/MAINTAIN FLY D OF BRIEFING RECEIVED NOT REPORTED		ONDITIONS				
	3 MILES OBSTRUCTIO GROUND F WIND DIREC 130	ION AT ACCIDENT SITE OR LESS NS TO VISION AT A		CEILING AT ACCIDENT SITE 300 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 66 WIND VELOCITY-KNOTS 7 TYPE OF FLIGHT PLAN NONE					
3-0764	NAME OF AI DEPARTURE GRAFORD,T TYPE OF AC OVERSHOO	5 RPORT - POSSUM KI POINT X CIDENT	N29277 DAMAGE-DESTROYED	PX- 0 1 2 PHASE O LANDI	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF OF OPERATION NG LEVEL OFF/TOUCHDOWN NG GO-AROUND	PRIVATE, AGE UNK/NR, 46 P TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.			
	PILOT IN FACTOR(S) MISCELLA TERRAIN	COMMAND - MISJUD COMMAND - DELAYE NEOUS ACTS, CONDIT - HIGH OBSTRUCTIO	GED DISTANCE AND SPEED OF IN INITIATING GO-AROU TONS - POORLY PLANNED A NS TONS - RAN OFF END OF B	APPROACH					

FILE	DATE	LOCATION	AIRCRAFT DATA	F	S	M/N	PURPOSE	PILOT DATA
3-0754	TIME - 130 DEPARTURE LUBBOCK, TYPE OF AC	POINT TX	CESSNA 172RG N6278R DAMAGE-SUBSTANTIAL INTENDED DESTINATION POSSUM KINGDOM,TX	CR- C)) PH	0] 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP OF OPERATION LIGHT OTHER	
	FACTOR(S) TERRAIN MISCELLA	COMMAND - FAILER - HIGH OBSTRUCTION	TIONS - SIMULATED CONDI		OBS	TRUC	TIONS	
3-0751	TIME - 153 DEPARTURE LA WARD, TYPE OF AC	POINT TX CIDENT AILURE OR MALFUNO	GRUMMAN G-164A N7235 DAMAGE-DESTROYFD INTENDED DESTINATION LOCAL	PX- () PH	O (ASE IN F	COMMERCIAL) AERIAL APPLICATION OF OPERATION LIGHT PROCEDURE TURNAROUN DING LEVEL OFF/TOUCHDOWN	COMMERCIAL, AGE 23, 1693 TOTAL HOURS, 139 IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) MISCELLA PARTIAL PO	NT - MISCELLANEOU NEOUS ACTS, CONDI WER LOSS - PARTI	US POWERPLANT FAILURE TIONS - LOAD NOT JETTIS AL LOSS OF POWER - 1 EN FORCED LANDING OFF AIRP	ONED GINE			IED REASONS	
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 1690 KIND OF CROP - UNKNOWN/NOT REPORTED PILOT'S SEAT BELT - NOT FASTENED GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 300 PROCEDURE TURNAROUND - THIRD 1/3 TURN FIRE AFTER IMPACT					TYPE GLOV CRAS CRAS TERR	O OF OPERATION — FERTILIZIN OF CHEMICAL USED — DRY CH /ES — NOT USED HH HELMET — AVAILABLE USED SH BAR — INSTALLED (AIN-TYPE — DENSE WITH TREE FH RUN-HOW FLOWN — UNKNOWN)	EMICAL-NONTOXIC

FILE	DATE		AIRCRAFT DATA	IN	JU F	RIE S	S M/N	FLIGHT PURPOSE	PILOT DATA		
3-0798	5/7/80 TIME - 20	NR.CORPUS CHRISTI,TX 00	GRUM-AMER GA-7 N710GA DAMAGE-UNKNOWN	CR- PX-	2	0	0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 43, 7000 TOTAL HOURS, 200 IN TYPE, INSTRUMENT		
	DEPARTURE PORT IS TYPE OF A UNDETER	CCIDENT	NTENDED DESTINATION DALLAS,TX					OF OPERATION OWN/NOT REPORTED	RATED.		
	FACTOR(S) MISCELL	CAUSE(S) ANEOUS - UNDETERMINED ANEOUS ACTS.CONDITION BODIES RECOVERED FROM	NS - AIRCRAFT CAME TO								
3-0771	5/9/80 TIME - 1 5		CESSNA 152 N89872 DAMAGE-SUBSTANTIAL	CR- PX-	0	0 0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	PRIVATE, AGE UNK/NR, 69 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.		
	WACD.TX TYPE OF A ENGINE		ALICE,TX			OF OPERATION LIGHT CLIMB TO CRUISE ING ROLL					
	POWERPL. COMPLETE	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									
3-0770	5/14/80 TIME - 18	FORT WORTH,TX 45	PIPER PA-24 N5709P DAMAGE-SUBSTANTIAL						PRIVATE, AGE 51, 585 TOTAL HOURS, 475 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - OAK GROVE DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP FORT WORTH,TX RETURN MINEOLA,TX TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN										
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED FACTOR(S) AIRFRAME - LANDING GEAR SWITCHES, LEVERS, CRANKING MECHANISM, ETC. MISCELLANEOUS ACTS, CONDITIONS - EXCESSIVE-WEAR/PLAY REMARKS- EXCESS WEAR IN TRANSMISSION DRIVE SHAFT.										

	DATE		AIRÇRAFT DATA	INJ F	UR I S	ES M/N	١	PURPOSE	PILOT DATA
		MCKINNEY, TX	PIPER PA-38 N2357P DAMAGE-SUBSTANTIAL		0 (.1	1	NSTRUCTIONAL	STUDENT, AGE 27, 13 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE ADDISON, TYPE OF ACHARD LAN COLLISIO PROBABLE COLLISION	CIDENT IDING N WITH GROUND/WAT AUSE(S) I COMMAND — IMPROP	TRY INTENDED DESTINATION LOCAL ER CONTROLLED	-n land	1	AND	DING	OPERATION G LEVEL OFF/TOUCHDOWN G GO-AROUND	INSTRUMENT RATED.
	PILOTIN	COMMAND - IMPROP	EK KECOVEKT FROM BOONCE	ED LAND	ING				
3-0667	5/17/80 TIME - 200	BEASLEY,TX 00	CESSNA 172M N96240 DAMAGE-DESTROYED	CR- PX-	1 () (И (IONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		TX	RPARK INTENDED DESTINATION LOCAL					OPERATION SHT ACROBATICS	NATED.
	PROBABLE C PILOT IN PILOT IN MISCELLA FACTOR(S) MISCELLA FIRE AFTER	COMMAND - FAILED COMMAND - PHYSIC, NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT IMPACT	IONS - ALCOHOLIC IMPAIR IONS - UNWARRANTED LOW	RMENT O	EED F EI	=FI(CIEM		EAD STALL,LOW ALT.

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FILE	DATE	LOCATION	AIRCRAFT DATA	ΙN	JUR	IES		FLIGHT	PILOT DATA		
		BEAUMONT, TX	GRUMMAN G-164A	CR- PX-	0	0	1 (COMMERCIAL			
			INTENDED DESTINATION								
	TYPE OF ACC STALL MU	CIDENT		PHASE OF OPERATION TAKEOFF INITIAL CLIMB							
	FACTOR(S)	COMMAND - FAILED	TO OBTAIN/MAÍNTAIN FLY		_		Y				
	MISCELLAM	NEOUS ACTS, CONDIT	IONS - JETTISONED LOAD								
	SPECIAL DAT TOTAL HOU KIND OF (PILOT'S S GOGGLES - COCKPIT (TANK/HOPP	KIND OF OPERATION - FERTILIZING (DUST) TYPE OF CHEMICAL USED - DRY CHEMICAL-NONTOXIC GLOVES - USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED									
3 - 0767	5/26/80 TIME - 1000		ERCO 415-C N3294H DAMAGE-SUBSTANTIAL						STUDENT, AGE 59, 186 P TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - MOEHLER DEPARTURE POINT INTENDED DESTINATION ELECTRA.TX LOCAL TYPE OF ACCIDENT PHASE OF OPERATION UNDERSHOOT LANDING FINAL APPROACH NOSE OVER/DOWN LANDING LEVEL OFF/TOUCHDOWN										
	FACTOR(S)		GED DISTANCE AND ALTITU	DE		,					

	DATE	LOCATION	AIRCRAFT DATA	τ	NJUR F	IES S M	/N	·	PILOT DATA		
3-0768	6/1/80 THE TIME - 1130 DEPARTURE POIN	GROVE,TX	CESSNA 152	CR- PX-	0	0	1	NONCOMMERCIAL			
	TYPE OF ACCIDE ENGINE FAILU COLLIDED WIT	NT RE OR MALFUN	NCTION		P	ΙN	FL	F OPERATION IGHT NORMAL CRUISE NG ROLL			
	MISCELLANEOU MISCELLANEOU FACTOR(S) WEATHER - UN MISCELLANEOU COMPLETE POWER WEATHER BRIEFI WEATHER FORECA	S ACTS, CONDI S ACTS, CONDI FAVORABLE WI S ACTS, CONDI LOSS - COMF NG - BRIEFED ST - UNKNOWN	INAGEMENT OF FUEL TIONS — MISCALCULATE TIONS — FUEL EXHAUST IND CONDITIONS TIONS — DOWNWIND PLETE ENGINE FAILURE. BY FLIGHT SERVICE F JONDT REPORTED FORCED LANDING OFF A	ION FLAMEOUT ERSONNEL	-1 E	NGI PE	ΝE				
	SKY CONDITION SCATTERED					UN	LIM	AT ACCIDENT SITE ITED			
	VISIBILITY AT 5 OR OVER(UN OBSTRUCTIONS T	LIMITED)				NO	ΝE	TATION AT ACCIDENT SITE			
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES NONE WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS VFR TYPE OF FLIGHT PLAN VFR										

			DK1EF.	S OF ACCID	EM 12	•	
FILE	DATE	LOCATION	AIRCRAFT DATA	INJURI F S	ES M/N	FLIGHT PURPOSE	PILOT DATA
	6/2/80	LUBBOCK, TX	CESSNA 150	CR- 0	0 1	MISCELLANEOUS DEMONSTRATION	NO CERTIFICATE. AGE 33.
		TX	NTRY INTENDED DESTINATION LOCAL			DF OPERATION DFF INITIAL CLIMB	WA 120 •
	FACTOR(S) MISCELLA WEATHER TERRAIN WEATHER BR	COMMAND - FAILE NEOUS ACTS.CONDI - HIGH TEMPERATUR - HIGH OBSTRUCTI	RE ONS RD OF BRIEFING RECEIVED	YING SPEED			
	5 OR OVE			PR TE	UNLII ECIP NONE	G AT ACCIDENT SITE MITED ITATION AT ACCIDENT S ATURE-F	ITE
	WIND DIRECT	TION-DEGREES ATHER CONDITIONS		w I TY	ND V 4	ELOCITY-KNOTS F FLIGHT PLAN	
	REMARKS- T	URNED TO AVOID P	WR LINES.				
3-0663	TIME - 083		PIPER PA-28 N6785F DAMAGE-SUBSTANTIAL	PX- 0	0 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TR	COMMERCIAL, AGE 23, 845 RANSP TOTAL HOURS, 65 IN TYPE NOT INSTRUMENT RATED.
	DEPARTURE HOUSTON, TYPE OF AC	TX	INTENDED DESTINATION LOCAL			OF OPERATION FROM LANDING	
	FACTOR(S) PILOT IN	COMMAND - MISJU	D/PARKED WITHOUT PROPER	ASSISTANC	E		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJUF	RIES		FLIGHT		PILOT DATA	
3-0755	6/8/80 TIME - 20	SCHULENBERG+TX 30	CESSNA 177 N11950 DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- 0 PX- 0	0	1 3	NONCOMMERCIAL PLEASURE/PERSONA	L TRANSP	COMMERCIAL, AGE 21, 371 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATEO.	
	ENGINE	,TX CCIDENT FAILURE OR MALFUNC D WITH WIRES/POLE	TION	PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING FINAL APPROACH						
	MISCELL MISCELL FACTOR(S) TERRAIN COMPLETE EMERGENCY	ANT - FUEL SYSTEM ANEOUS ACTS, CONDIT ANEOUS ACTS, CONDIT - HIGH OBSTRUCTION POWER LOSS - COMPL CIRCUMSTANCES - FO	LINES AND FITTINGS IONS - LEAK/LEAKAGE IONS - FUEL EXHAUSTION NS ETE ENGINE FAILURE/FLAM ORCED LANDING OFF AIRPO -6-0094 2075,SHOWED EV	LAMEOUT-1 ENG RPORT ON LAND			NG WHERE P/N TAG	CRIMPED	TO HOSE.	
3-0769	TIME - 07	POINT	BEECH F-33A N24184 DAMAGE-SUBSTANTIAL INTENDED DESTINATION WICHITA FALLS+TX	CR- 0 PX- 0	0	1	NONCOMMERCIAL BUSINESS		PRIVATE, AGE 54, 2297 TOTAL HOURS, 262 IN TYPE, NOT INSTRUMENT RATED.	
					IN	FL	F OPERATION IGHI NORMAL CRUI NG ROLL	SE		
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEDUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									

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FILE	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M	; 1/N	FLIGHT PURPOSE	PILOT DATA	
		EL CAMPO,TX	GRUMMAN G-164A	CR- PX-	0	0	1	COMMERCIAL	COMMERCIAL, AGE 51, 16859 /ITY TOTAL HOURS, 9280 IN TYPE, NOT INSTRUMENT RATED.	
	NAME OF AIRPORT - PRIVATE DEPARTURE POINT INTENDED DESTINATION EL CAMPO•TX LOCAL TYPE OF ACCIDENT PHASE OF OPERATION UNDERSHOOT LANDING FINAL APPROACH NOSE OVER/DOWN LANDING LEVEL OFF/TOUCHDOWN									
	FACTOR(S)	CAUSE(S) N COMMAND - MISJUI - WET,SOFT GROUNI								
	TYPE OF GLOVES - CRASH HE CRASH BATERRAIN-	OPERATION - FERT	DRY CHEMICAL-NONTOXIC USED			P I GC CC TA	LOT IGGL ICKP	OF CROP - RICE 'S SEAT BELT - UNKNOW ES - NOT USED IT CRASHPAD - INSTALL HOPPER-LOCATION - FOR TION-AREA BEING TREAT	.ED WARD OF PILOT	
3-0766	TIME - 111		BOEING E75 N3953R DAMAGE-SUBSTANTIAL INTENDED DESTINATION	CR- PX-				NONCOMMERCIAL PLEASURE/PERSONAL TR	PRIVATE, AGE 57, 600 CANSP TOTAL HOURS, 400 IN TYPE, NOT INSTRUMENT RATED.	
	LA PORTE TYPE OF AC	E•TX CCIDENT FAILURE OR MALFUNC	ANGELTON, TX		P	ΙN	FL	F OPERATION IGHT NORMAL CRUISE NG ROLL		
	PILOT IN MISCELLA FACTOR(S) POWERPLA MISCELLA TERRAIN COMPLETE F	N COMMAND - INADEG N COMMAND - MISMAN ANEOUS ACTS, CONDIT ANT - POWERPLANT-I ANEOUS ACTS, CONDIT - ROUGH/UNEVEN POWER LOSS - COMPL	IONS - FUEL EXHAUSTION NSTRUMENTS FUEL QUANTI	ITY GA MEDUT-	UGE	ENG I		NNING		

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ!	9	M/	N	PURPOSE	PILOT DATA .			
3-0759	6/14/80 TIME - 16	EL PASO,TX 34	CESSNA 210A N6639X DAMAGE-SUBSTANTIAL	CR- ()	0	1	NONCOMMERCIAL	PRIVATE, AGE 56, 564 P TOTAL HOURS, 349 IN TYPE, NOT INSTRUMENT RATED.			
	NAME OF AIRPORT - EL PASO INTL DEPARTURE POINT INTENDED DESTINATION SAN DIEGO+CA EL PASO+TX TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN											
	AIRFRAM SYSTEMS MISCELL	E - LANDING GEAR E - LANDING GEAR - HYDRAULIC SYST	NORMAL RETRACTION/EXTER EMERGENCY/EXTENSION AS EM RESERVOIR, LINES, FIT TIONS - LEAK/LEAKAGE PUMP FAILED.	SEMBLY	SSE	MBL	Υ					
3-0750	TIME - 19	IRPORT - RANDOLPH	BOEING PT-17 N1012M DAMAGE-DESTROYED AFB INTENDED DESTINATION	PX-)	1	0		PRIVATE, AGE 50, 1220 TOTAL HOURS, 421 IN TYPE, INSTRUMENT RATED.			
	SAN ANT TYPE OF A	ONIO,TX	LOCAL					F OPERATION IGHT OTHER				
		N COMMAND - ATTEM	PTED OPERATION BEYOND EXISTED OF O				_	TY LEVEL				
	SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AVS CONTROLLING AGENCY - TOWER TRAFFIC ADVISORY ISSUED - NONE CONTROL ZONE/AREA - YES EVASIVE ACTION TAKEN - UNKNOWN/NOT REPORTED REMARKS- PLT LEADING PHOTO/FORMATION FLT W NO RDO.1S						AR TR IZ	CTL/SURVEILLANCE - NOT D DLLED/UNCONTROLLED AIRPO ONTAL COLLISION ANGLE-DE COLLISION LIGHTS - NOT IN	RT - CONTROLLED AIRPORT GREES - 38 NSTALLED			

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FILE	DATE	LOCATION	AIRCRAFT DATA	INJURII F S	S M/N	FLIGHT PURPOSE	· PILOT DATA				
3-0750	6/16/80 TIME - 1945 NAME OF AIR DEPARTURE R	SAN ANTONIO,TX 5 RPORT - RANDOLPH / POINT	BELLANCA 7KCAB N36252 DAMAGE-DESTROYED AFB INTENDED DESTINATION	CR- 1	0 0	NONCOMMERCIAL	COMMERCIAL, AGE 37, 1200 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.				
	SAN ANTONIO, TX LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH IN FLIGHT IN FLIGHT OTHER										
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - MISJUDGED CLEARANCE FACTOR(S) MISCELLANEOUS ACTS+CONDITIONS - SUNGLARE										
	SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AVSMALL US GEN.AV. CONTROLLING AGENCY - TOWER TRAFFIC ADVISORY ISSUED - NONE CONTROL ZONE/AREA - YES EVASIVE ACTION TAKEN - UNKNOWN/NOT REPORTED REMARKS- PLT ATMTD PHOTO/FORMATION FLT FM AFT SEAT,NO RCRD OF FORMATION TRNG.COLLIDED DRG CROSS-UNDER.										
3-0758	6/18/80 TIME - 0733		CESSNA TR182 N4461R DAMAGE-SUBSTANTIAL			NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 37, 713 TOTAL HOURS, ALL IN TYPE, INSTRUMENT RATED.				
		RPORT - EL PASO I POINT	NTL INTENDED DESTINATION				INSTRUMENT RATES.				
	EL PASO, TYPE OF ACC ENGINE FA WHEELS—UF	CIDENT AILURE OR MALFUNC	SAN ANGELO, TX		IN FL	F OPERATION IGHT NORMAL CRUISE NG LEVEL OFF/TOUCHDOW	N				
	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - IGNITION SYSTEM MAGNETOS MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP FACTOR(S) TERRAIN - SANDY COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE										
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- BENDIX MAG D6LN-2031,SRVC BULTN 608 NOT COMPLIED WITH.										

FILE	DATE	LOCATION	AIRCRAFT DATA	IN	URIE S	S M/N	FLIGHT PURPOSE	PILOT DATA	
3-0772	6/19/80 TIME - 220	BALLINGER,TX O	CESSNA 172 N7027A DAMAGE-SUBSTANTIAL	CR- PX-	0 C	1	NONCOMMERCIAL PLEASURE/PERSONAL T	PRIVATE, AGE 31, 71 TOTAL RANSP HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.	
		RPORT - BRUCE FIEL							
	WINTERS,	TX	INTENDED DESTINATION SAN ANGELO, TX						
	TYPE OF AC OVERSHOO	CIDENI					OF OPERATION ING LEVEL OFF/TOUCHD	7 M N	
	NOSE OVE						ING ROLL	5414	
	PROBABLE C		ED DISTANCE AND SPEED						
	FACTOR(S)								
		NEOUS ACTS,CONDITI - THUNDERSTORM ACT							
	TERRAIN	- WET, SOFT GROUND	1 4 1 1						
		 ROUGH/UNEVEN NEOUS ACTS.CONDITI 	ONS - RAN OFF END OF R	UNWAY					
	WEATHER BR	IEFING - UNKNOWN/	OT REPORTED						
		RECAST - UNKNOWN/N CIRCUMSTANCES - PE	OT REPORTED ECAUTIONARY LANDING ON	. AIRPO	DR T				
			VERSE/UNFAVORABLE WEAT						
	SKY CONDIT				AT ACCIDENT SITE				
	OVERCAST VISIBILITY			500 CIP:	O ITATION AT ACCIDENT S	I TE			
	5 OR OVE	R(UNLIMITED)	CIDENT CITE			ONE	AE DEADING OF MIND		
	NONE	NS TO VISION AT AC	CIDENI ŽIJE				VE BEARING OF WIND WIND 338-022 DEGREES		
		TEMPERATURE-F 83 WIND VELOCITY-KNOTS					IRECTION-DEGREES		
							WEATHER CONDITIONS		
	8 TYPE OF FL	IGHT PLAN			\	FR			
	NONE	20							
3-0763	6/21/80 N	R.BANGS,TX	PIPER .1-2	CR-	0 1	0	NONCOMMERCIAL	COMMERCIAL, AGE 40, 908	
5 0105	TIME - 203	0	N16669 DAMAGE-SUBSTANTIAL	PX-	ŏ c	ő	NONCOMMERCIAL PRACTICE	TOTAL HOURS, 157 IN TYPE, NOT INSTRUMENT RATED.	
		RPORT - PRIVATE POINT	INTENDED DESTINATION						
	BANGS+TX		LOCAL						
	TYPE OF AC	CIDENT AILURE OR MALFUNCT	ION				OF OPERATION OFF INITIAL CLIMB		
	HARD LAN		x cuv				ING LEVEL OFF/TOUCHD	DWN	
	PROBABLE C								
		NT - IGNITION SYST							
	MISCELLANEOUS ACTS, CONDITIONS - GROUNDED COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE								
	EMERGENCY	CIRCUMSTANCES - FO	RCED LANDING OFF AIRPO	NO TAC	LAND	١.			

	DATE	LOCATION	AIRCRAFT DATA	IN	JUR F	IES S M,			PILOT DATA	
	6/22/80 TIME - 084 NAME OF AI	PLANO,TX 5 RPORT - AIRPARK POINT	CESSNA 150 N2077Z DAMAGE-SUBSTANTIAL	CR-	0	0	1	NONCOMMERCIAL	STUDENT, AGE 22, 38 TOTAL HOURS, 16 IN TYPE, UNK/NR INSTRUMENT RATED.	
	TYPE OF AC OVERSHOO COLLIDED		PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING GO-AROUND							
		COMMAND - MISJU	DGED DISTANCE,SPFED,AND ED IN INITIATING GO-AROU		UDE	<u> </u>				
3-0761	TIME - 173		CESSNA A188B N731RK DAMAGE-SUBSTANTIAL INTENDED DESTINATION	PX-		0		COMMERCIAL ASSOC CROP CTL ACTIVITY		
	DANEVANG. TYPE OF AC	TX	LOCAL		Р	_	_	F OPERATION FROM LANDING		
		NT - ENGINE CONT	ROLS THROTTLE-POWER LEV TIONS - DISCONNECTED	VER AS	SEM	BLI	ES			
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HOP ELEVATIO	DURS IN CROP CONT CROP - RICE SEAT BELT - FAST - NOT USED CRASHPAD - INSTA PER-LOCATION - F ON-AREA BEING TRE	ENED-PROPERLY LLED ORWARD OF PILOT			CR / CR / CR / CR / TEF	PE DVE ASH ASH RRA ATH	OF OPERATION - SPRAYING OF CHEMICAL USED - LIQUID S - NOT USED HELMET - AVAILABLE USED IBAR - INSTALLED IN-TYPE - LEVEL, FLAT I RUN-HOW FLOWN - CROSSWII CK IN OPEN POS.	O CHÉMICAL-NONTOXIC	

FILE	DATE	LOCATION	AIRCRAFT DATA	F	RIES S M/N	PURPOSE		PILOT DATA
3-0765	TIME - 12 DEPARTURE SANDY P TYPE OF A	POINT OINT, TX	CESSNA 188 N53123 DAMAGE-DESTROYED INTENDED DESTINATION LOCAL EPOSTS	CR- 0 PX- 0	0 1 0 0	COMMERCIAL	CTL ACTIVITY	COMMERCIAL, AGE 32, 1440 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	PROBABLE PILOT I	CAUSE(S) N COMMAND - MISJUD	GED CLEARANCE			-		
	KIND OF PILOT'S GOGGLES COCKPIT TANK/HO	OURS IN CROP CONTR CROP - RICE SEAT BELT - UNKNO - USED CRASHPAD - INSTAL PPER-LOCATION - FOOD—AREA BEING TREA	WN/NOT REPORTED LED IRWARD OF PILOT		TYPE GLOVE CRASE CRASE	OF CHEMICAL S - NOT USED) /AILABLE USED ALLED	G (DUST) EMICAL-NONTOXIC
3-0671	6/27/80 TIME - 17	CORDELE,TX 30	CESSNA 188C N2155J DAMAGE-SUBSTANTIAL	CR- 0 PX- 0	0 1 0 0	COMMERCIAL ASSOC CROP	CTL ACTIVITY	COMMERCIAL, FL.INSTR., AGE 58, 10400 TOTAL HOURS, 3000 IN TYPE, INSTRUMENT RATED.
	DEPARTURE CORDELE TYPE OF A		INTENDED DESTINATION LOCAL	J		OF OPERATION ING ROLL		
	FACTOR(S)	N COMMAND - MISJUD	GED CLEARANCE ES - AIRPORT CONDITIONS	s HIGH V	VEGE TA 1	rI-ON		
	KIND OF PILOT'S GOGGLES COCKPIT	OURS IN CROP CONTR CROP - UNKNOWN/NO SEAT BELT - UNKNO - NOT USED CRASHPAD - NOT IN	WN/NOT REPORTED	TED	TYPE GLOVE CRASE) OT AVAILABLE	T REPORTED N/NOT REPORTED

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ(F	JRIES S M/	FLIGHT` N PURPOSE	PILOT DATA
3-0774		R.PIPECREEK, T.X	PIPER PA-22 N4443A DAMAGE-SUBSTANTIAL	CR- C			COMMERCIAL, AGE 37, 595 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT
	DEPARTURE WHARTON, TYPE OF AC OVERSHOO	TX CCIDENT	RATED.				
	MISCELLA MISCELLA FACTOR(S) MISCELLA	- LANDING GEAR ENDEDUS ACTS, CONDITIONEDUS ACTS, CONDITIONEDUS ACTS, CONDITIONEDUS	BRAKING SYSTEM (NORMAL IONS - LOW FLUID LEVEL IONS - PRESSURE,NONE IONS - RAN OFF END OF MPTY.				
3 - 0668	7/3/80 TIME - 150	WINNIE,TX	GRUMMAN G-164A N7960 DAMAGE-SUBSTANTIAL	PX- C	0 0	1 COMMERCIAL O ASSOC CROP CTL ACTIVI	COMMERCIAL, AGE 42, 13000 ITY TOTAL HOURS, 6000 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE WINNIE,T TYPE OF AC	ТХ	INTENDED DESTINATION LOCAL EPOSTS			OF OPERATION EOFF INITIAL CLIMB	NATED.
	FACTOR(S) WEATHER WEATHER BR	- HIGH TEMPERATURE	E D OF BRIEFING RECEIVED				
		ION AT ACCIDENT SITE R(UNLIMITED)			UNI	NG AT ACCIDENT SITE .IMITED PITATION AT ACCIDENT SITE	TE
	OBSTRUCTIO NONE	TION-DEGREES	CCIDENT SITE		TEMPE 105	RATURE-F	
		ATHER CONDITIONS			-	OF FLIGHT PLAN IE	e de se
	KIND OF PILOT'S GOGGLES COCKPIT	NTA PURS IN CROP CONTRO CROP - RICE SEAT BELT - UNKNOW - NOT USED CRASHPAD - INSTALL PPER-LOCATION - FOM	NN/NOT REPORTED		TYF GLO CR CR	DD OF OPERATION - FERTILI PE OF CHEMICAL USED - DRY VES - NOT USED SH HELMET - AVAILABLE US SH BAR - INSTALLED RAIN-TYPE - LEVEL, FLAT	Y CHEMICAL-NONTOXIC

	DATE		AIRCRAFT DATA						PILOT DATA			
	7/5/80 TIME - 073	RAYMONDVILLE, TX D	BOEING B75N1	CR- PX-	0	0	1	COMMERCIAL				
	TYPE OF AC ENGINE F.	DEPARTURE POINT INTENDED DESTINATION RAYMONDVILLE•TX LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT EN ROUTE TO TREAT CROP STALL MUSH LANDING FINAL APPROACH										
	MISCELLA MISCELLAI FACTOR(S) TERRAIN - MISCELLA COMPLETE PO	NT - ENGINE STRUCT NEOUS ACTS, CONDITI NEOUS - EVASIVE MA - HIGH ORSTRUCTION NEOUS ACTS, CONDITI DWER LOSS - COMPLE	URE PISTON, PISTON RIN ONS - MATERIAL FAILURE NEUVER TO AVOID COLLIS S ONS - JETTISONED LOAD TE ENGINE FAILURE/FLAM RCED LANDING OFF AIRPO	EION ION			NE					
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 205 TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED REMARKS- NR 3 PISTON SIEZED.AVOIDING WIRES & TREES. KIND OF OPERATION - SPRAYING CROPS FILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT								NN/NOT REPORTED LED			
3-0669		EL PASO+TX) RPORT - EL PASO IN	CESSNA 180 N9900N DAMAGE-SUBSTANTIAL	CR- PX-	0	0	1	INSTRUCTIONAL TRAINING	STUDENT, AGE 26, 15 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE EL PASO, TYPE OF AC	POINT (X	INTENDED DESTINATION		Р			F OPERATION NG ROLL				
	PROBABLE C	AUSE(S)	R OPERATION OF BRAKES	AND/O	R F							

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				OF A			-		
FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JURI FS	ES M/I	N	FLIGHT PURPOSE	PILOT DATA
3-0752		BEAUMONT, TX	LOCKHEED 1329 N22RB . DAMAGE-SUBSTANTIAL	CR- PX-	0	0	2		AIRLINE TRANSPORT, AGE 44, 10000 TOTAL HOURS, 1260 IN TYPE, INSTRUMENT RATED.
		CIDENT	CO INTENDED DESTINATION BEAUMONT,TX					OPERATION G LEVEL OFF/TOUCHDOWN	
		- FAILED TO EXTEN COMMAND - INADEG	D LANDING GEAR UATE SUPERVISION OF FL	I GHT					
3-0675	TIME - 091	HUNTINGTON•UT 5 RPORT - HUNTINGTO	BEECH A36 N3675T DAMAGE-SUBSTANTIAL N MINT	CR- PX-	0	0 0	1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 37, 384 TOTAL HOURS, 5 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT INTENDED DESTINATION SALT LAKE CITY.UT HUNTINGTON.UT TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED						DIN	OPERATION G LEVEL OFF/TOUCHDOWN G ROLL	
	FACTOR(S) WEATHER WEATHER WEATHER BR	COMMAND - IMPROP - UNFAVORABLE WIN - WIND SHEAR	D OF BRIEFING RECEIVED	ND CON	DITI	ONS			
	5 OR OVE	D AT ACCIDENT SITE R(UNLIMITED) NS TO VISION AT A			PR RE WI	UNL ECIA NON LATI RIGI ND (360	IMI PIT E IVE HT DIR	AT ACCIDENT SITE TED ATION AT ACCIDENT SITE BEARING OF WIND CROSS WIND 068-112 DEG ECTION-DEGREES WEATHER CONDITIONS	REES

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA		
	4/11/80 TIME - 1522 NAME OF AIR	CEDAR CITY,UT PORT - CEDAR CIT	DAMAGE-SUBSTANTIAL Y.MUNI	CR- 0 PX- 0				PRIVATE, AGE 45, 4500 P TOTAL HOURS, 500 IN TYPE NOT INSTRUMENT RATED.		
	DEPARTURE P	OINT CITY•UT	INTENDED DESTINATION KANAB, UT							
	TYPE OF ACC	IDENT	KANAD + U I		PHAS	OF OF	PERATION			
	ENGINE FAILURE OR MALFUNCTION LANDING FINAL APPROACH COLLIDED WITH FENCE, FENCEPOSTS LANDING FINAL APPROACH									
	PILOT IN MISCELLAN COMPLETE PO EMERGENCY C	COMMAND - INADEQ COMMAND - MISMAN BEOUS ACTS, CONDIT WER LOSS - COMPLI	UATE PREFLIGHT PREPARA AGEMENT OF FUEL IONS — FUEL EXHAUSTION ETE ENGINE FAILURE/FLAI ORCED LANDING OFF AIRP	MEOUT-1	ENGI		NG			
3-0682	2/27/80	LEESBURG. VA	CESSNA 172 N7340X	CR- O	0	1 NO!	NCOMMERCIAL	PRIVATE, AGE 40, 449		
	TIME - 1900		DAMAGE-SUBSTANTIAL	PX- 0	. 0	0 BU	SINESS	TOTAL HOURS, 66 IN TYPE, INSTRUMENT RATED.		
	DEPARTURE P		INTENDED DESTINATION							
	CHANTILLY TYPE OF ACC		LEESBURG • VA		PHAS	OF OF	PERATION			
		INGTIP, POD, OR FL	OAT				LEVEL OFF/TOUCHDOWN			
	PROBABLE CA	USE(S)								
	PILOT IN FACTOR(S)	COMMAND - MISUSE	O OR FAILED TO USE FLAI	PS				•		
		UNFAVORABLE WINE	CONDITIONS							
		EFING - NO RECOR ECAST - UNKNOWN/	D OF BRIEFING RECEIVED NOT REPORTED							
	SKY CONDITI OVERCAST	ON			CEIL 50		ACCIDENT SITE			
		AT ACCIDENT SITE					ION AT ACCIDENT SITE			
		(UNLIMITED)		NONE						
	NONE	S TO VISION AT A	CCIDENT SITE	RELATIVE BEARING OF WIND						
		ION-DEGREES		LEFT QUARTERING HEAD WIND 293-337 DEGREES WIND VELOCITY-KNOTS						
	320			15						
		THER CONDITIONS					IGHT PLAN			
	VFR REMARKS- GU	STING 25K.X-WIND	COMP 12K,LMT 15K,PLT U	ISED 20D	NO.		AT ADEG FOR X-WIND CO	NDITIONS.		

FILE	DATE	LOCATION	AIRCRAFT DATA	· INJURIES F S M/	FLIGHT N PURPOSE	PILOT DATA
	4/4/80 TIME - 160 NAME OF A1	TYE RIVER, VA DO (RPORT - STARR POINT) CCIDENT NDING	PIPER PA-22	CR- 0 0 PX- 0 0	1 NONCOMMERCIAL 1 PLEASURE/PERSONAL TRANSF OF OPERATION DING LEVEL OFF/TOUCHDOWN DING LEVEL OFF/TOUCHDOWN	PRIVATE, AGE 59, 587 POTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	WEATHER FACTOR(S) MISCELLA WEATHER BE	N COMMAND - INITI - UNFAVORABLE WIN ANEOUS ACTS, CONDIT	TIONS - OVERLOAD FAILURE G RECEIVED-METHOD UNKNOW		TIONS	
	5 OR OVE OBSTRUCTION NONE WIND VELOO 20 TYPE OF FL NONE	AT ACCIDENT SITE ER (UNLIMITED) ONS TO VISION AT A CITY-KNOTS	ACCIDENT SITE	UNL PRECI NON WIND 290	DIRECTION-DEGREES OF WEATHER CONDITIONS	
3-0676	TIME - 214 NAME OF A: DEPARTURE LYNCHBUF TYPE OF AC ENGINE F	IRPORT - WOODRUM POINT RG•VA	N583 DAMAGE-SUBSTANTIAL INTENDED DESTINATION ROANDKE, VA	PX- 0 0 PHASE IN	1 NONCOMMERCIAL O PLEASURE/PERSONAL TRANSI OF OPERATION FLIGHT NORMAL CRUISE DING FINAL APPROACH	COMMERCIAL, AGE 54, 5170 P TOTAL HOURS, 420 IN TYPE, INSTRUMENT RATED.
	MISCELLA COMPLETE A	N COMMAND - INADE ANEOUS ACTS, CONDI- POWER LOSS - COMP	DUATE PREFLIGHT PREPARAT FIONS — WATER IN FUEL LETE ENGINE FAILURE/FLAM FORCED LANDING OFF AIRPO	MEDUT-1 ENGIN		

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JURIE S	S M/N		PILOT DATA
3-0678	4/11/80 HC	T SPRINGS, VA	CESSNA 150 N704LM DAMAGE-DESTROYED	CR- PX-	0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	STUDENT, AGE 41, 49 TOTAL SP HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		T,VA DENT	INTENDED DESTINATION GREENBRIAR + WV				F OPERATION FF INITIAL CLIMB	
	FACTOR(S) WEATHER - U WEATHER BRIEN WEATHER FORE	OMMAND - MISJUDG UNFAVORABLE WIND FING - NO RECORD CAST - UNKNOWN/N	O OF BRIEFING RECEIVED					
	5 OR OVER(ACCIDENT SITE	CCIDENT SITE		PRE N TEN	ONE	AT ACCIDENT SITE ITED TATION AT ACCIDENT SITE TURE-F	
	WIND DIRECTION 360 TYPE OF WEATH		TYF	5	LOCITY-KNOTS FLIGHT PLAN	·		
		TKOF FM SOFT FL	D & WAS UN TO CLR MTNS	5 5MI /			TRD STRONG HEAD WIND, UN	TO TURN BTN MTNS.
3-0681	TIME - 1500 DEPARTURE POI	NT _AND •VA	PIPER PA-22 N6107D DAMAGE-SUBSTANTIAL INTENDED DESTINATION CHESAPEAKE,VA	PX-	0 0	. ∙ 3∙	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	PRIVATE, AGE 36, 169 SP TOTAL HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.
		URE OR MALFUNCT	TION		3	N FL	IGHT NORMAL CRUISE NG ROLL	
	MISCELLANED FACTOR(S) TERRAIN - F COMPLETE POWE	- FNGINE STRUCTUS ACTS.CONDITI	TURE VALVE ASSEMBLIES ONS - MATERIAL FAILURE ETE ENGINE FAILURE/FLAN IRCED LANDING OFF AIRPO	IEOUT-:				

FILE	DATE	LUCATION	AIRCRAFT DATA	INJ	URIES S A	5 1/N	FLIGHT PURPOSE		PILOT DATA
3-0679	5/5/80 TIME - 1000 NAME OF AIR DEPARTURE I RICHMOND, TYPE OF ACC ENGINE FA	FRONT ROYAL.VA) RPORT - FRONT ROY POINT VVA	PIPER PA-28 N43954 DAMAGE-DESTROYED 'AL INTENDED DESTINATION FRONT ROYAL, VA	NONCOMMERCIAL	_ TRANSP				
	MISCELLAN MISCELLAN FACTOR(S) WEATHER - PARTIAL POW WEATHER BRI WEATHER FOR	COMMAND - IMPROF NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT - CONDITIONS CONF WER LOSS - PARTIA REFING - UNKNOWN, RECAST - UNKNOWN,		ING EQU DN SYST GINE	IPMEN	NT−I		OF/OR FA	AILED TO USE
	5 OR OVER ORSTRUCTION NONE WIND DIRECT 270	AT ACCIDENT SITE R(UNLIMITED) MS TO VISION AT A FION-DEGREES ATHER CONDITIONS			PREC NO TEMP 80 WIND	ILIM CIPI ONE PERA O VE	AT ACCIDENT SITE ITED TATION AT ACCIDEN TURE-F LOCITY-KNOTS FLIGHT PLAN	T SITE	
3-0677	NAME OF AIR	UPPERVILLE, VA RPORT - TRAPPE POINT LE, VA CIDENT WITH TREES	CESSNA 150 N63390 DAMAGE-SUBSTANTIAL INTENDED DESTINATION HAGERSTOWN, MD	CR- PX-	PHAS	se o	NONCOMMERCIAL PLEASURE/PERSONAL F OPERATION FF INITIAL CLIMB	_ TRANSP	PRIVATE, AGE 40, 75 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		POOR	LY MA	INT	NWAY AINED RUNWAY SURFA DEPRESSION NEAR CI				

FILE	DATE		AIRCRAFT DATA	INJUI F	RIES S M/N	FLIGHT PURPOSE	PILOT DATA
3 - 0780	1/26/80 TIME - 10	MOSES LAKE,WA 24	CESSNA 182RG N2244T	CR- 0 PX- 0	0 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAN	COMMERCIAL, AGE 57, 4306 ISP TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF A: DEPARTURE MOSES LA TYPE OF A	IRPORT - GRANT COUNTY POINT II AKE.WA CCIDENT ER/JET/ROTOR BLAST	Y NTENDED DESTINATION		PHASE TAXI	OF OPERATION TO TAKEOFF TO TAKEOFF	
	MISCELL FACTOR(S)	N COMMAND - FAILED TO ANEOUS - PROP/JET/RO	TOR BLAST				
-	AIRPORT	S/AIRWAYS/FACILITIES S/AIRWAYS/FACILITIES PLT TAXIED BEHIND B-	- AIRPORT CONDITION	S SNOW	ON RAM		IOW & ICE ON RAMP.
3-0782	2/7/80 TIME - 183	NR.YELM.WA 30	PIPER PA-28 N47576 DAMAGE-DESTROYED	CR- 0 PX- 0	0 · 1 0 · 0	INSTRUCTIONAL TRAINING	PRIVATE, AGE 24, 150 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		POINT IN	TENDED DESTINATION PORTLAND, OR			. 3	NOT INSTRONCT RATED.
	COLLISI	CCIDENT ON WITH GROUND/WATER	CONTROLLED	(PHASE IN F	OF OPERATION LIGHT NORMAL CRUISE	
	PROBABLE (PILOT IN FACTOR(S)	CAUSE(S) N COMMAND - CONTINUED	VFR FLIGHT INTO AD	VERSE WE	A THER	CONDITIONS	
		N COMMAND - BECAME LO - LOW CEILING - FOG	OST/DISORIENTED				·
		RIEFING - BRIEFED BY DRECAST - UNKNOWN/NOT		ONNEL, B	Y PHON	E	
	SKY CONDI	TION T/LOWER SCATTERED		(EILIN 3000	G AT ACCIDENT SITE	
	VISIBILIT	Y AT ACCIDENT SITE E OR LESS		1		ITATION AT ACCIDENT SITE	•
	OBSTRUCTION FOG TYPE OF FI	ONS TO VISION AT ACCI LIGHT PLAN	DENT SITE		TYPE O IFR	F WEATHER CONDITIONS	
	VFR REMARKS- F	PLT WAS UNSURE OF PSM	I.FLEW INTO CLOUD &	HIT HILL	DRG C	NURSE REVERSAL.	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N		PILOT DATA			
3-0787	2/28/80 TIME - 17:	FRIDAY HARBOR,WA 30	CESSNA 210 N9402M DAMAGE-SUBSTANTIAL	PX- 0 0 1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 48, 6005 TOTAL HUURS, 3000 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE		INTENDED DESTINATION			NATED.			
	REDDING, TYPE OF AC GROUND—V NOSE OVE	CCIDENT WATER LOOP-SWERVE							
	AIRFRAME MISCELLA	L - MAINTENANCE, SE	RAKING SYSTEM (NORMAL DNS - ERRATIC		NANCE (OWNER PERSONNEL)				
3-0788	3/17/80 M TIME - 115	NR.JOYCE,WA	AEROSPATLE SA315B N47270 DAMAGE-DESTROYED		COMMERCIAL CTR CARGO-D	COMMERCIAL, AGE 33, 5200 TOTAL HOURS, 1350 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE JOYCE, WA	POINT	INTENDED DESTINATION			NATED •			
	TYPE OF AC AIRFRAME ENGINE I								
	PROBABLE CAUSE(S) ROTORCRAFT - MISCELLANEOUS UNITS AND ASSEMBLIES OTHER MISCELLANEOUS ACTS.CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS.CONDITIONS - FUEL STARVATION								
		ANEOUS ACTS, CONDITI - HIGH OBSTRUCTION	ONS - SEPARATION IN F	LIGHT					
	COMPLETE POWER LOSS — COMPLETE ENGINE FAILURE/FLAMEOUT—1 ENGINE EMERGENCY CIRCUMSTANCES — FORCED LANDING OFF AIRPORT ON LAND								
				_	• FUEL WENT OVERBOARD.	OVER FOREST.			

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES	FLIGHT	PILOT DATA						
3-0781	3/20/80 CARBONADO, WA TIME - 1730	PIPER PA-11	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL	COMMERCIAL, FL.INSTR., P AGE 54, 6000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.						
	DEPARTURE POINT INTENDED DESTINATION BUCKLEY, WA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE COLLIDED WITH OBJECT LANDING ROLL										
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADP PILOT IN COMMAND - MISM MISCELLANEOUS ACTS, COND MISCELLANEOUS ACTS, COND FACTOR(S) TERRAIN - HIDDEN OBSTRUC COMPLETE POWER LOSS - COM EMERGENCY CIRCUMSTANCES - REMARKS- HIT STUMP HIDDEN	ITIONS - INATTENTIVE TO ITIONS - FUEL EXHAUSTION CTIONS PLETE ENGINE FAILURE/FLA FORCED LANDING OFF AIRP	FUEL SUPPLY MEOUT-1 ENGINE ORT ON LAND	INN I NG							
3-0785	TIME - 0015	N9467B DAMAGE-SUBSTANTIAL	PX- 0 0 3		PRIVATE, AGE 21, 66 TOTAL P HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.						
	NAME OF AIRPORT — BELLEVUE DEPARTURE POINT INTENDED DESTINATION BELLEVUE, WA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN GEAR COLLAPSED LANDING ROLL										
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE										

				F S M/N	PURPOSE	PILOT DATA .				
	4/1/80 NR TIME - 1555 DEPARTURE P LAGRANDE, TYPE OF ACC	GRANDVIEW,WA POINT OR ITOENT ILURE OR MALFUNG	CESSNA 150G N2681J DAMAGE-SUBSTANTIAL INTENDED DESTINATION SUNNYSIDE,WA	CR- 0 0 1 PX- 0 0 1 LAST EN HERMI PHASE (IN FL	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 58, 181 SP TOTAL HOURS, 68 IN TYPE, NOT INSTRUMENT RATED.				
	PILOT IN MISCELLAN FACTOR(S) WEATHER — TERRAIN — COMPLETE PO WEATHER BRI WEATHER FOR	COMMAND - INADEG COMMAND - MISMAI HEOUS ACTS, CONDIT - THUNDERSTORM AC - WET, SOFT GROUND WER LOSS - COMPL LEFING - RECIEVEL LEGAST - UNKNOWN	D LETE ENGINE FAILURE/FLAM D RECORDED BRIEFING BY T	MEOUT-1 ENGINE TELEPHONE	NN I NG					
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 45 TYPE OF WEATHER CONDITIONS CEILING AT ACCIDENT SITE 6000 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 55 WIND VELOCITY-KNOTS 10 TYPE OF WEATHER CONDITIONS									

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0688	4/1/80 NR.TROUT LAKE,WA TIME - 1154	CESSNA 172N	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 23, 1450 TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT KELSO•WA	KATED.			
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATE	R CONTROLLED	PHASE (In Fl	DF OPERATION IGHT NORMAL CRUISE	
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUFACTOR(S) WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFED B WEATHER FORECAST - FORECAST	Y FLIGHT SERVICE PERS	ONNEL, BY PHONE		
	SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT AC UNKNOWN/NOT REPORTED	CIDENT SITE	UNKNO PRECIPI UNKNO TYPE OF	G AT ACCIDENT SITE DWN/NOT REPORTED LITATION AT ACCIDENT SITE DWN/NOT REPORTED WEATHER CONDITIONS DWN/NOT REPORTED	
	TYPE OF FLIGHT PLAN VFR FLIGHT FOLLOWING SERVI REMARKS- AREA FORECAST CALLE		BCMG PARTIALLY	OBSCD.HIT MT ADAMS AT 900	DOFT LVL.
3-0790	4/3/80 NR.CASTLE ROCK.WA TIME - 1102 DEPARTURE POINT	CESSNA 182P N1340S DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 3 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSF	COMMERCIAL, AGE 36, 431 P TOTAL HOURS, 230 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT VANCOUVER.WA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCT COLLIDED WITH OBJECT	LOCAL	IN FL	F OPERATION IGHT NORMAL CRUISE NG ROLL	
	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SE POWERPLANT - ENGINE CONTRO MISCELLANEOUS ACTS, CONDITI MISCELLANEOUS ACTS, CONDITI FACTOR(S)	LS THROTTLE-POWER LE ONS - IMPROPERLY SECU ONS - DISCONNECTED	VER ASSEMBLIES	TENANCE AND INSPECTION	
	TERRAIN - HIGH OBSTRUCTION PARTIAL POWER LOSS - PARTIAL EMERGENCY CIRCUMSTANCES - FO REMARKS- LND IN STUMPS WHEN	LOSS OF POWER - 1 EN RCED LANDING OFF AIRP			

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA
	4/7/80 TIME - 110	SPOKANE•WA)1	PIPER PA-28 N212P DAMAGE-SUBSTANTIAL	CR- 0 PX- 0				PRIVATE, AGE 39, 70 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		RPORT - SPOKANE II	NTL INTENDED DESTINATION					
	EUGENE, O	IR .	SPOKANE, WA					
	TYPE OF AC	CCIDENT ALLURE OR MALFUNC	FTON				F OPERATION NG TRAFFIC PATTERN-CIRCL	INC
		WITH FENCE, FENC					NG LEVEL OFF/TOUCHDOWN	1110
	POWERPLA MISCELLA PILOT IN MISCELLA MISCELLA FACTOR(S) AIRPORTS COMPLETE P EMERGENCY	L - MAINTENANCE, SI NT - FUEL SYSTEM NEGUS ACTS, CONDIT I COMMAND - MISMAN NEOUS ACTS, CONDIT NEOUS ACTS, CONDIT S/AIRWAYS/FACILITI OWER LOSS - COMPLICIR CUMSTANCES - F	IONS - INATTENTIVE TO F IONS - FUEL EXHAUSTION ES - AIRPORT CONDITIONS ETE ENGINE FAILURE/FLAM DRCED LANDING ON AIRPOR	RED FUEL SUPI S OTHER MEOUT-1 I RT/SEAPL	PLY ENGI ANE	NE BAS		
3-0779	4/13/80 TIME - 150		CESSNA 172 N3413E DAMAGE-SUBSTANTIAL				NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	
	NAME OF AI	RPORT - BELLINGHA						INSTRUMENT RATED.
	DEPARTURE	POINT	INTENDED DESTINATION					•
	PORT AND	SELES,WA	BELLINGHAM, WA	1	рн л С	F OF	F OPERATION	
		ATER LOOP-SWERVE					NG LEVEL OFF/TOUCHDOWN	
	NOSE OVE	R/DOWN			LA	NDII	NG GO-AROUND	
	PILOT IN	COMMAND - FAILED	TO MAINTAIN DIRECTIONA IN INITIATING GO-AROU		OL			
	FACTOR(S) AIRPORTS	/AIRWAYS/FACILITI	S - AIRPORT CONDITIONS	S OTHER				
	REMARKS- D	RIFTED OFF RWY IN	TO SOFT GRND.					

FILE	DATE	LOCATION	AIRCRAFT DATA		F	S M	/N		PILOT DATA
3-0789	DEPARTURE F EVERETT • V TYPE OF ACC	PORT - QUINCY POINT IA CIDENT ALLURE OR MALFUNCT	BEECH 23 N2307Z DAMAGE-SUBSTANTIAL INTENDED DESTINATION QUINCY,WA	CR-	0	O O PHAS	1 0 E 0 FL	NONCOMMERCIAL BUSINESS F OPERATION IGHT DESCENDING NG ROLL	PRIVATE, AGE 41, 900 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	MISCELLAM FACTOR(S) TERRAIN - MISCELLAM COMPLETE PO	R OPERATION OF POWERPL CONS - ENGINE LOADED UP CONS - OVERLOAD FAILURE ETE ENGINE FAILURE/FLAM DRCED LANDING OFF AIRPO MIXTURE.	EOUT-	-1 E	NG I		NT CONTROLS		
3-0778	DEPARTURE F PORT ANGE TYPE OF ACC	RPORT - FAIRCHILD POINT ELES,WA LIDENT NILURE OR MALFUNCT	REPUBLIC RC-3 N6470K DAMAGE-SUBSTANTIAL INTENDED DESTINATION VANCOUVER, BC, CANADA		0	O HAS TA	2 E 0 KE0		COMMERCIAL, AGE 39, 2090 P TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE.SERVICING.INSPECTION INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - FUEL SYSTEM LINES AND FITTINGS MISCELLANEOUS ACTS.CONDITIONS - IMPROPERLY SECURED MISCELLANEOUS ACTS.CONDITIONS - LOOSE.PART/FITTING MISCELLANEOUS ACTS.CONDITIONS - FUEL STARVATION MISCELLANEOUS ACTS.CONDITIONS - FUEL STARVATION MISCELLANEOUS ACTS.CONDITIONS - INTENTIONAL WHEELS-UP COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT. REMARKS- 11 HRS SINCE ANNUAL. LINE TO FUEL PUMP LOOSE.								

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA						
	4/26/80 ENUMCLAW,WA TIME - 1000	GR LAKES 2T-1A2	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL							
	NAME OF AIRPORT - ENUMCE DEPARTURE POINT AUBURN, WA TYPE OF ACCIDENT GROUND-WATER LOOP-SWEE NOSE OVER/DOWN	INTENDED DESTINATION ENUMCLAW•WA	INTENDED DESTINATION ENUMCLAW∙WA PHASE OF OPERATION								
	PROBABLE CAUSE(S) PILOT IN COMMAND - FA	LED TO MAINTAIN DIRECTION	AL CONTROL								
	AIRPORTS/AIRWAYS/FACI	ITIES - AIRPORT CONDITION	S SOFT SHOULDE	R S							
3-0684	5/9/80 VANCOUVER,WA	CESSNA T210L N93368 DAMAGE-SUBSTANTIAL		COMMERCIAL MAPPING/PHOTO	CUMMERCIAL, FL.INSTR., AGE 49, 4000 TOTAL HOURS, 85 IN TYPE, INSTRUMENT RATED.						
	NAME OF AIRPORT - PEARSON DEPARTURE POINT INTENDED DESTINATION VANCOUVER, WA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN										
	SYSTEMS - HYDRAULIC S' MISCELLANEOUS ACTS, CO			ND W EITHER NORMAL OR	EMERG SYS.						
3 - 0777	5/15/80 NR.FORKS,WA TIME - 0925	HILLER ACFT UH-12E N5359V DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0		COMMERCIAL, AGE UNK/NR, 5000 TOTAL HOURS, 1800 IN TYPE, INSTRUMENT RATED.						
	DEPARTURE POINT FORKS,WA TYPE OF ACCIDENT										
		WATER UNCONTROLLED		OF OPERATION IGHT UNCONTROLLED DES	CENT						
	PROBABLE CAUSE(S) MISCELLANEOUS - UNDET	ERMINED _N FM LOGGING TWR•LN TIGHT	ENED DILLED ACE	T ON ITS SIDE-UN MAN O	P FIFCTPICAL RIS.						

FILE	DATE LO	CATION	AIRCRAFT DATA	IN.	JUR I E	5	FLIGHT	PILOT DATA
	5/18/80 NR.CLE E	LUM, WA	GRUMMAN G-164B	CR- PX-	1 0	0	COMMERCIAL	ATP, FLIGHT INSTR., AGE 53, 17900 TOTAL HOURS, 800 IN TYPE, INSTRUMENT
	DEPARTURE POINT ELLENSBURG, WA TYPE OF ACCIDENT COLLIDED WITH	CI	TENDED DESTINATION LE ELUM,₩A				F OPERATION IGHT PROCEDURE TURNAR	RATED.
	PROBABLE CAUSE(S) PILOT IN COMMAN		SEE AND AVOID OBJEC	TS OR	OBST	UC T	IONS	
	PROCEDURE TURNAR		TY GI CF CI TE SI	PE 0 LOVE: ASH RASH RRAI	OF OPERATION - SPRAYIND COME CHEMICAL USED - LIG S - USED HELMET - AVAILABLE US BAR - INSTALLED IN-TYPE - LEVEL+FLAT RUN-HOW FLOWN - WIND	CALM		
3-0685			DAMAGE-SUBSTANTIAL	CR- PX-	0 1 0 0	0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 35, 1143 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT — DEPARTURE POINT VANCOUVER, WA TYPE OF ACCIDENT GROUND-WATER LOI COLLIDED WITH	. IN L DP-SWERVE	TENDED DESTINATION OCAL		LA	NDIN	F OPERATION NG LEVEL OFF/TOUCHDOW NG ROLL	·N
	PROBABLE CAUSE(S) PILOT IN COMMAND PILOT IN COMMAND REMARKS- DEPD RWY							

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0692	6/9/80 NR.WINONA,WA TIME - 0915 DEPARTURE POINT SPOKANE,WA TYPE OF ACCIDENT ENGINE FAILURE OR MALF NOSE OVER/DOWN	MAULE M-5 N62030 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2 PHASE 0 IN FL	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 29, 1216 TOTAL HOURS, 21 IN TYPE, INSTRUMENT RATED.
	MISCELLANEOUS ACTS.COM FACTOR(S) TERRAIN - ROUGH/UNEVER COMPLETE POWER LOSS - CO EMERGENCY CIRCUMSTANCES	TRUCTURE PISTON, PISTON RI NDITIONS - MATERIAL FAILUR N DMPLETE ENGINE FAILURE/FLAI - FORCED LANDING OFF AIRP N FAILED. HIT BOULDERS DRG	E MEDUT-1 ENGINE ORT ON LAND		
3-0687		DAMAGE-DESTROYED INTENDED DESTINATION VANCOUVER,WA	PHASE O	NONCOMMERCIAL PLEASURE/PERSONAL TRANS F OPERATION IGHT OTHER	COMMERCIAL, AGE 53, 1603 P TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	MISCELLANEOUS ACTS, COM FACTOR(S) PILOT IN COMMAND - INA WEATHER - LOW CEILING TERRAIN - HIGH OBSTRUC	ECORD OF BRIEFING RECEIVED DWN/NOT REPORTED	CANYON TION AND/OR PLA		
	SKY CONDITION BROKEN VISIBILITY AT ACCIDENT S 2 MILES OR LESS OBSTRUCTIONS TO VISION A UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN VFR EMARKS - MIN PLOCES ORS	•	UNKNO PRECIPI RAIN TYPE OF IFR	AT ACCIDENT SITE WN/NOT REPORTED TATION AT ACCIDENT SITE WEATHER CONDITIONS	

FILE	DATE	LOCATION	AIRCRAFT DATA		F		/N	FLIGHT PURPOSE	PILOT DATA
3-0791	6/11/80 TIME - 145	•		CR-	0	0	2	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 34, 1289 TOTAL HOURS 264 IN TYPE, INSTRUMENT RATED.
		CIDENT NDING	INTENDED DESTINATION LOCAL		F	L	NDI	F OPERATION NG LEVEL OFF/TOUCHDOW NG LEVEL OFF/TOUCHDOW	N
	DUAL STU FACTOR(S) MISCELLA	JOENT - SPONTANEOU JOENT - IMPROPER O INEOUS ACTS.CONDIT	S-IMPROPER ACTION PERATION OF FLIGHT CONT IONS - OVERLOAD FAILURE YOKE FULL FWD DRG FLAF		r .				
3-0683	6/18/80 N TIME - 181	NR.OLYMPIA.WA 5	CESSNA 150K N6145G DAMAGE-DESTROYED					NONCOMMERCIAL PLEASURE/PERSONAL TRAI	PRIVATE, AGE 27, 169 NSP TOTAL HOURS, 167 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE OLYMPIA+ TYPE OF AC STALL	ΙΔ	INTENDED DESTINATION LOCAL		P		_	F OPERATION IGHT BUZZING	
	PILOT IN MISCELLA FACTOR(S) MISCELLA MISCELLA	COMMAND - FAILED COMMAND - PHYSIC NEOUS ACTS.CONDIT NEOUS ACTS.CONDIT NEOUS ACTS.CONDIT	TO OBTAIN/MAINTAIN FLY AL IMPAIRMENT IONS - ALCOHOLIC IMPAIR IONS - UNWARRANTED LOW IONS - AIRCRAFT CAME TO L 0.121%. AIRCRAFT SANK	MENT FLYIN	OF IG	EFF			
3-0691	6/19/80 TIME - 065	PASCO, WA	PIPER PA-12 N3309M DAMAGE-SUBSTANTIAL					NONCOMMERCIAL PLEASURE/PERSONAL TRA	COMMERCIAL, AGE 27, 321 NSP TOTAL HOURS, 14 IN TYPE, INSTRUMENT RATED.
	DEPARTURE PASCO+WA TYPE OF AC	CIDENT VATER LOOP-SWERVE			Ρ	LΔ	NDI	F OPERATION NG ROLL NG ROLL	
	PILOT IN FACTOR(S)	COMMAND - IMPROP COMMAND - FAILED	ER OPERATION OF BRAKES TO MAINTAIN DIRECTIONA IONS — OVERLOAD FAILURE	L CON			нТ	CONTROLS	

FILE	DATE	LOCATION	AIRCRAFT DATA	IN.	JUR =	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
		ISSAQUAH.WA	. SCHWEIZER SGS126	CR- PX-	0	0	1 0	NONCOMMERCIAL		NO CERTIFICATE, AGE 65, 227 TUTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - ISSAQUAH DEPARTURE POINT INTENDED DESTINATION ISSAQUAH, WA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES IN FLIGHT OTHER									
	PILOT I		ER IN-FLIGHT DECISIONS BED CLEARANCE	OR PL	ANN	IING				
3-0690	TIME - 15	00	CESSNA 182 N3901D DAMAGE-DESTROYED	CR÷ PX÷	0	0	1	MISCELLANEOUS SEARCH AND RESCUE		PRIVATE, AGE 54, 620 TOTAL HOURS, 79 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE BAYVIEW TYPE OF A	• W ∆	INTENDED DESTINATION LOCAL		D	1 L A C	E 0	F OPERATION		
		ON WITH GROUND/WAT	ER CONTROLLED					IGHT OTHER		
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISJUDGED ALTITUDE FACTOR(S) WEATHER - DOWNDRAFT, UPDRAFTS WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - UNKNOWN/NOT REPORTED									
1	SKY CONDI SCATTER	=				UN	LIM	AT ACCIDENT SITE ITED		
	VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)					NO	NE	TATION AT ACCIDENT	SITE	
	NONE	ONS TO VISION AT A	CCIDENT SITE	TEMPERATURE-F 65 WIND VELOCITY-KNOTS						•
	330	CTION-DEGREES				10		FLIGHT PLAN		
	VFR	TYPE OF WEATHER CONDITIONS VFR REMARKS- ENCOUNTERED DOWNDRAFTS.				VF		TETOTI FEAN		
	WENNY -	ENGOGNIERED BOWNDRI	ni + 5 •							

FILE	DATE	LOCATION	AIRCRAFT DATA	INJ F	UR	IES S M	/N	FLIGHT PURPOSE		PILOT DATA
3-0693	6/30/80 TIME - 160	SILVERDALE,WA 00		CR- PX-					CO ANSP AG 44	MMERCIAL, FL.INSTR., E 51, 2318 TOTAL HOURS, O IN TYPE, INSTRUMENT TED.
	DEPARTURE SILVERDA TYPE OF AC ENGINE F		INTENDED DESTINATION LOCAL CTION ES	PHASE OF OPERATION IN FLIGHT CLÌMB TO CRUISE LANDING FINAL APPROACH				F OPERATION IGHT CLÌMB TO CRUISE NG FINAL APPROACH		
	MISCELLA MISCELLA MISCELLA FACTOR(S) TERRAIN PARTIAL PO EMERGENCY	ANT - FUEL SYSTEM INEOUS - FOREIGN I INEOUS ACTS.CONDI - HIGH OBSTRUCTIO OWER LOSS - PARTI CIRCUMSTANCES - I	LINES AND FITTINGS MATERIAL AFFECTING NORMA TIONS - OBSTRUCTED TIONS - FUEL STARVATION ONS AL LOSS OF POWER - 1 ENG FORCED LANDING OFF AIRPO E IN LINE, SOURCE UNDETER	SINE ORT ON	LA	.ND		W PWR LN DRG FORCED	LNDG ON	ROAD•
3 - 0776			CESSNA 150 N19527 DAMAGE-DESTROYED	CR- PX-	0 0	0	1	INSTRUCTIONAL SOLO		UDENT, AGE 33, 32 TOTAL URS, ALL IN TYPE, NOT STRUMENT RATED.
	DEPARTURE SEATTLE, TYPE OF AC	CCIDENT VATER LOOP-SWERVE	INTENDED DESTINATION LOCAL		Р	TΔ	ΚEO	F OPERATION FF RUN FF RUN	·	
	FACTOR(S) MISCELLA	I COMMAND - IMPROI	PER OPERATION OF BRAKES TIONS - TOUCH AND GO LAN TIONS - OVERLOAD FAILURI	ID I NG	F	LIG	ΗТ	CONTROLS		
3-0694	TIME - 160	00	CESSNA 152 N89310 DAMAGE-SUBSTANTIAL	CR- PX-	0	0 0	1	INSTRUCTIONAL SOLO	HO	UDENT, AGE 20, 23 TOTAL URS, ALL IN TYPE, NOT STRUMENT RATED.
	TYPE OF AC	RPORT - FELTS POINT WA CCIDENT WITH BUILDING()	INTENDED DESTINATION LOCAL		Р			F OPERATION FROM LANDING	114	S. MOREIT NATEV.
		AUSE(S) N COMMAND - MISJU N WG HIT HANGAR.	DGED CLEARANCE							

FILE	DATE LOCATION	AIRCRAFT DATA	INJURIE F S	S M/N	FLIGHT PURPOSE	PILOT DATA
3 - 0775	8/3/80 KENT,WA TIME - 1230 NAME OF AIRPORT - CREST DEPARTURE POINT KENT,WA	AERONCA 7AC N3011E DAMAGE-SUBSTANTIAL	CR- 0 0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 42, 91 TOTAL P HOURS, 13 IN TYPE, NOT INSTRUMENT RATED
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWER COLLIDED WITH PARKED					
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAI REMARKS- PARKED ACFT-AER	LED TO MAINTAIN DIRECTION ONCA CHIEF, DEMOLISHED.	AL CONTROL			
3 - 0695	3/25/80 BECKLEY, WV TIME - 2306		CR- 1 0 PX- 0 0			PRIVATE, AGE 40, 959 TOTAL HOURS, 850 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - RALEIG DEPARTURE POINT ST.LOUIS.MO TYPE OF ACCIDENT		DUA	se ne	OPERATION	
	COLLIDED WITH TREES				NG FINAL APPROACH	
	PILOT IN COMMAND - SPA FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER - ICING CONDIT MISCELLANEOUS ACTS, CON WEATHER BRIEFING - BRIEF	IONS-INCLUDES SLEET, FREEZ	ING RAIN,ET	С.		
	SKY CONDITION OVERCAST		1	300	AT ACCIDENT SITE	
	VISIBILITY AT ACCIDENT S 4 MILES OR LESS OBSTRUCTIONS TO VISION A		N	ONE	TATION AT ACCIDENT SITE	
	FOG WIND DIRECTION-DEGREES	. AUGIDENT SITE	3 WIN	4 D VEL	OCITY-KNOTS	
	70 TYPE OF WEATHER CONDITION	vs	3 TYP		FLIGHT PLAN	

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURI F S	ES M/N		PILOT DATA
	4/6/80 TIME - 17		CESSNA 150K N6273G DAMAGE-DESTROYED	CR- 0 PX- 0	0 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 323 TOTAL HOURS, ALL IN TYPE,
	DEPARTURE KEYSER . I TYPE OF AC OVERSHOO	WV ECIDENT	INTENDED DESTINATION LOCAL		LAND:	F OPERATION NG LEVEL DFF/TOUCHDOWN NG GO-AROUND	
	PILOT IN FACTOR(S) AIRPORTS TERRAIN	N COMMAND - MISJUD N COMMAND - DELAYED S/AIRWAYS/FACILITIE - HIGH OBSTRUCTID	GED DISTANCE AND SPEED OF IN INITIATING GO-AROU ES - AIRPORT CONDITIONS NS N 900FT GRASS STRIP.HIT	OTHER	TED	PORTING LOG POLL	
	KEMAKNS- F	TI APCH-17D LUNG OF	V FOURT GRASS STRIFERIT	TREES AF	IEN A	BONTING LOG NOLL.	
3-0792		BETHANY,WV 55	CESSNA 172 N19672 DAMAGE-DESTROYED	CR- 1 PX- 1	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 52, 169 TOTAL HOURS, 156 IN TYPE, NOT INSTRUMENT RATED.
	AKRON.OH TYPE OF A	POINT H CCIDENT D WITH TREES	INTENDED DESTINATION WHEELING, WV			OF OPERATION IGHT BUZZING	
	FACTOR(S) PILOT IN	N COMMAND - MISJUD N COMMAND - EXERCI	SED POOR JUDGMENT IONS - UNWARRANTED LOW	FLYING			
3-0697	TIME - 172	OAK HILL,WV 20	HILLER ACFT UH-12E N40289 DAMAGE-SUBSTANTIAL				COMMERCIAL, AGE 32, 2525 TOTAL HOURS, 448 IN TYPE, INSTRUMENT RATED.
	TYPE OF AC	POINT ON,WV CCIDENT D WITH OBJECT	DAMAGE-SUBSTANTIAL INTENDED DESTINATION DAK HILL, WV			F OPERATION NG POWER-ON LANDING	
	MISCELLA PILOT IN FACTOR(S)	N COMMAND - IMPROPE ANEOUS ACTS, CONDIT N COMMAND - FAILED	TO MAINTAIN ADEQUATE R				
		- HIGH OBSTRUCTION DNWIND APCH TO LDG		K WOODPIL	E.ROI	LED OVER.GUSTS EST 20KTS.	

FILE		LOCATION	AIRCRAFT DATA	INJU F				PILOT DATA				
	6/30/80 TIME - 150 NAME OF AI DEPARTURE HUNTINGT TYPE OF AC	HUNTINGTON,WV 07 RPORT - TRI-STATE POINT TON,WV	CESSNA 182 N3194Y DAMAGE-SUBSTANTIAL INTENDED DESTINATION UNKNOWN/NOT REPORTED	CR- O PX- O	0 0	1 1	NONCOMMERCIAL					
	·MISCELLA	EL MISCELLANEOUS ANEOUS - PROP/JET/					CESSNA WHEN PWR APPLIED 1	AXING ONTO RWY.				
3-0699	5/23/80 TIME - 103		STEARMAN A75-N1 N63111 DAMAGE-SUBSTANTIAL				COMMERCIAL ASSOC CROP CTL ACTIVITY					
	CITY POI	NT,WI	INTENDED DESTINATION LOCAL				F OPERATION FF ABORTED					
	POWERPLA	PROBABLE CAUSE(S) POWERPLANT - PROPELLER AND ACCESSORIES OTHER MISCELLANEOUS ACTS, CONDITIONS - LEAK/LEAKAGE										
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - OTHER PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT REMARKS- PILOT BLINDED BY OIL SPRAY.PROPELLER OIL SE					PE OVE ASH	OF OPERATION - FERTILIZIN OF CHEMICAL USED - DRY CH S - NOT USED HELMET - AVAILABLE-NOT U BAR - NOT INSTALLED	EMICAL-NONTOXIC				

FILE	DATE	LOCATION	· AIRCRAFT DATA	INJI F	JRIES S _. M.	/N -	FLIGHT PURPOSE		PILOT DATA			
3-0700	6/8/80 D TIME - 1600	E . A A	CESSNA 172D N2413Y DAMAGE-SUBSTANTIAL	CD	0 0	1	NONCOMMERCIAL					
	DEPARTURE PO DELAVAN, WI TYPE OF ACCI GROUND-WAT	DINT	INTENDED DESTINATION GALESBURG, IL		PHASE OF OPERATION TAKEOFF RUN TAKEOFF ABORTED							
	WEATHER - WEATHER BRIE	OMMAND - EXERCI UNFAVORABLE WIN	D OF BRIEFING RECEIVED									
	\$KY CONDITIO		CEIL	ING	AT ACCIDENT SITE							
	UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE				PREC		TATION AT ACCIDEN	SITE				
	5 OR OVER (UNLIMITED)				100	٧E		31.2				
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE						E BEARING OF WIND CROSS WIND 248-292	DECREES				
	WIND DIRECTION-DEGREES				WIND		LOCITY-KNOTS	DEONCES				
		YPE OF WEATHER CONDITIONS				20 TYPE OF FLIGHT PLAN NONE						
		VFR REMARKS- STRUCK WINDSOCK.WIND GUSTS TO 30 KNOTS.			NUI	NE						
						_			20.144.75 4.05 0.0 4.00			
3-0795			DAMAGE-SUBSTANTIAL	PX-	0 0	1	PLEASURE/PERSONAL	TRANSP	PRIVATE, AGE 28, 430 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.			
	DEPARTURE PO	IINT '	INTENDED DESTINATION									
	TYPE OF ACCI	DENT	-				F OPERATION					
	CINGTINE I AT	MCKENNON,WY LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING					NG POWER-ON LAND: NG POWER-OFF AUTO		LANDING			
	MISCELLANE MISCELLANE	- ENGINE CONTR OUS ACTS, CONDIT	OLS THROTTLE-POWER LEVIONS - FROZEN, MOISTURE TONS - JAMMED GED DISTANCE AND ALTITU	=	EMBLI	ES						
			E LINKAGE FRZN AT HIGH		TTING	, SE	CURED ENG.					

FILE	DATE	LOCATION	AIRCRAFT DATA	INJU F	RIES S M	/N	FLIGHT PURPOSE	PILOT DATA
3-0793		LANDER, WY O POINT IY		CR- 0 PX- 0	O O PHAS	1 1	NONCOMMERCIAL	
	PILOT IN PILOT IN MISCELLA FACTOR(S) PILOT IN WEATHER WEATHER BR	COMMAND - IMPROP COMMAND - MISJUD COMMAND - FAILED NEOUS ACTS, CONDIT COMMAND - DIVERT - HIGH DENSITY AL	D OF BRIEFING RECEIVED	ALTITUD YING SPE CANYON	E ED	CRA	FT	
	NONE TYPE OF WE VFR	CCIDENT SITE	CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 15 TYPE OF FLIGHT PLAN NONE A WHILE SPOTTING & PHOTOGRAPHING ELK.ELEV APRX 7000FT MSL.					
3-0796	TIME - 152 NAME OF AI DEPARTURE ROCK SPR TYPE OF AC	3 RPORT - ROCK SPRI POINT INGS,WY CIDENT	CESSNA 172N N5216E DAMAGE-SUBSTANTIAL NGS INTENDED DESTINATION LOCAL	PX- 0	0 PHAS	3 E O	PLEASURE/PERSONAL TRANSP F OPERATION	PRIVATE, AGE 27, 62 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	FACTOR(S) MISCELLA	AUSE(S) COMMAND - IMPROP	ER LEVEL OFF IONS – OVERLOAD FAILURE	:	LΔ	ТОИ	NG LEVEL OFF/TOUCHDOWN	

FILE	DATE L		AIRCRAFT DATA	F S	M/N	PURPOSE		PILOT DATA	
3-0794	2/27/80 CHEYE TIME - 1500		LUSCOMBE 8E	CR- 0 PX- 0	0 1	NONCOMMERCIAL			
	NAME OF AIRPORT - CHEYENNE MUNI				LAST ENROUTE STOP CHEYENNE, WY PHASE OF OPERATION TAKEOFF INITIAL CLIMB				
	PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY PHONE/RADIO, LIMITED BY PILOT ACTION WEATHER FORECAST - UNKNOWN/NOT REPORTED								
	SKY CONDITION CLEAR VISIBILITY AT AC 5 OR OVER(UNLI OBSTRUCTIONS TO NONE TEMPERATURE-F 50 WIND VELOCITY-KN 13 TYPE OF FLIGHT P NONE REMARKS- ELEV AP	MITED) VISION AT ACC OTS		PR RE WI	UNLIMECIPI NONE LATIV HEAD ND DI 290	AT ACCIDENT SITE NITED TATION AT ACCIDENT E BEARING OF WIND WIND 338-022 DEGREE RECTION-DEGREES WEATHER CONDITIONS	≣S		
3 - 0797	TIME - UNK/NR		CESSNA 150 N19593 DAMAGE-DESTROYED INTENDED DESTINATION NEWPORT, RI	PX- 0 PH	0 0 ASE (INSTRUCTIONAL SOLO OF OPERATION WN/NOT REPORTED		STUDENT, AGE 57, 59 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.	
	PROBABLE CAUSE(S MISCELLANEOUS REMARKS- INJURY	- UNDETERMIN							

FILE		- · · · - · ·	AIRCRAFT DATA		F	S M	/N	PURPOSE	PILOT DATA		
		R.ST.THOMAS,VI	PIPER PA-28R N751R DAMAGE-DESTROYED	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 34, UNK/N P TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.		
	NAME OF AIRPORT - HARRY S. TRUMAN DEPARTURE POINT INTENDED DESTINATION										
	ST CROIX		ST.THOMAS, VI								
	TYPE OF AC		31411IJHA34VI		P	HASI	= ni	F OPERATION			
	COLLISION WITH GROUND/WATER UNCONTROLLED				LANDING TRAFFIC PATTERN-CIRCLING						
	WEATHER - OBSTRUCTIONS TO VISION MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED										
	SKY CONDITION				CEILING AT ACCIDENT SITE						
	BROKEN/LOWER SCATTERED				8000						
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE						
	5 OR OVER(UNLIMITED)					NOI	٧E				
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				T	EMP	RA"	TURE-F			
	HAZE					80					
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS						
	190				_	5					
	TYPE OF WE VFR		TYPE OF FLIGHT PLAN NONE								
	REMARKS- CRASHED DRG TURN OVR WTR AWAY FM ARPT,DARK HAZY NGT.WRECKAGE NOT RECVRD.INJURY INDEX PRESUMED.										

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