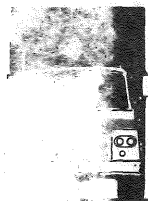
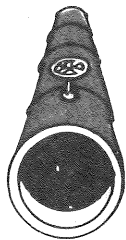
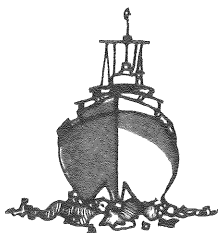
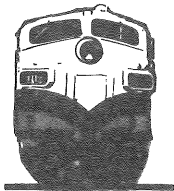
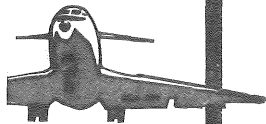


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NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D.C. 20594

AIRCRAFT ACCIDENT REPORTS

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

NTSB-BA-81-11

C.1



UNITED STATES GOVERNMENT

TECHNICAL REPORT DOCUMENTATION PAGE

1. Report No. NTSB-BA-81-11	2. Government Accession No. PB81-911411	3. Recipient's Catalog No.	
4. Title and Subtitle Aircraft Accident Reports - Brief Format U.S. Civil Aviation Issue Number 10 - 1980 Accidents		5. Report Date September 30, 1981	
		6. Performing Organization Code	
7. Author(s)		8. Performing Organization Report No.	
9. Performing Organization Name and Address Bureau of Technology National Transportation Safety Board Washington, D.C. 20594		10. Work Unit No. 3371	
		11. Contract or Grant No.	
12. Sponsoring Agency Name and Address NATIONAL TRANSPORTATION SAFETY BOARD Washington, D. C. 20594		13. Type of Report and Period Covered 292 U.S. General Aviation Accidents Occurring in 1980 in Brief Format	
		14. Sponsoring Agency Code	
15. Supplementary Notes The subject report was distributed to NTSB mailing list: 1B.			
16. Abstract This publication contains selected aircraft accident reports, in brief format, occurring in U.S. civil aviation operations during calendar year 1980. The 292 General Aviation accidents contained in this publication represent a random selection. This publication is issued irregularly, normally fifteen times each year. The brief format presents the facts, conditions, circumstances, and probable cause(s) for each accident. Additional statistical information is tabulated by injury index, injuries, and causal factors. File Numbers: 3-2701 thru 3-2708 3-2710 thru 3-2741 3-2743 thru 3-2786 3-2788 thru 3-2797 3-2799 thru 3-2863 3-2865 thru 3-2938 3-2942 thru 3-3000			
17. Key Words (Aviation accident, Statistical Analysis) (Civil aviation, Aviation accidents), probable cause, pilot certificate, injuries, type of accident, phase of operation, kind of flying, aircraft damage, conditions of light.		18. Distribution Statement This document is available to the public through the National Technical Information Service-Springfield, Virginia 22161 (Always refer to number listed in item 2)	
19. Security Classification (of this report) UNCLASSIFIED	20. Security Classification (of this page) UNCLASSIFIED	21. No. of Pages 162	22. Price

FOREWORD

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

This publication is issued fifteen (15) times per year and contains approximately 300 U.S. Civil aircraft accident reports arranged in state and date order. In addition, each issue contains statistical tables which tabulate and summarize selected accident information, such as injuries, causal factors and injury index. Care should be used when interpreting this tabular data because they are compiled from a random selection of accident records and they do not necessarily reflect an accurate statistical distribution for a total year's accident record. A supplemental issue, released as the final publication for a year, will contain additional statistical tables for all accident records during that year.

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

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

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

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

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

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U.S. GENERAL AVIATION

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EXPLANATORY NOTES

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 cowlings, 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.

EXPLANATORY NOTES

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.

EXPLANATORY NOTES

KIND OF FLYING

2. Noncommercial Flying

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

Pleasure

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

Business

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

Corporate/Executive Operations

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

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).

EXPLANATORY NOTES

CAUSES AND RELATED FACTORS

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

AIRCRAFT WEIGHT CATEGORIES

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

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

SMALL FIXED-WING AIRCRAFT

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

LARGE FIXED-WING AIRCRAFT

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

ROTORCRAFT

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

TYPES OF WEATHER CONDITIONS

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

LIST OF ABBREVIATIONS USED IN BRIEFS

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

1980

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
PILOT	43	29	34	188		294
COPILOT	1			9		10
DUAL STUDENT	1	2	1	11		15
CHECK PILOT		1				1
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW			1			1
PASSENGERS	49	10	31	166		256
TOTAL	94	42	67	374	ABOARD	577
* OTHER AIRCRAFT				1		1
OTHER GROUND	1			1		2
GRAND TOTAL	95	42	67	376		580

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

CAUSE/FACTOR TABLE

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

1980

(EXCLUDES ACCIDENTS WITHOUT CAUSAL ASSIGNMENT)

INVOLVES 292 TOTAL ACCIDENTS

INVOLVES 47 FATAL ACCIDENTS

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

CAUSE/FACTOR TABLE

IMPROPER OPERATION OF FLIGHT CONTROLS (CONTINUED)

DETAILED CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
IMPROPER OPERATION OF FLIGHT CONTROLS				1		1	1		1
IMPROPER LEVEL OFF				2		2	2		2
INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING				1		1	1		1
MISMANAGEMENT OF FUEL				1		1	1		1
EXERCISED POOR JUDGEMENT				1		1	1		1
SPONTANEOUS-IMPROPER ACTION				1		1	1		1
MISJUDGED DISTANCE AND SPEED				1		1	1		1
MISJUDGED DISTANCE AND ALTITUDE				1		1	1		1
MISJUDGED ALTITUDE AND CLEARANCE	1		1				1		1
IMPROPER RECOVERY FROM BOUNCED LANDING				1		1	1		1
SUBTOTAL	1		1	13		13	14		14
CHECK PILOT									
INADEQUATE SUPERVISION OF FLIGHT					1	1		1	1
** PERSONNEL **									
RULES, REGULATIONS, STANDARDS PERSONNEL									
FLIGHT INSTRUCTOR									
MAINTENANCE, SERVICING, INSPECTION									
IMPROPER MAINTENANCE(OWNER PERSONNEL)				2		2	2		2
IMPROPERLY SERVICED AIRCRAFT(OWNER-PILOT)				3		3	3		3
INADEQUATE MAINTENANCE AND INSPECTION				6	1	7	6	1	7
OTHER	1		1				1		1
OPERATIONAL SUPERVISORY PERSONNEL									
INADEQUATE SUPERVISION OF FLIGHT CREW					1	1		1	1
WEATHER PERSONNEL									
TRAFFIC CONTROL PERSONNEL									
FAILURE OR DELAY IN INITIATING EMERGENCY PROCEDURES		1	1					1	1
OTHER		2	2					2	2
AIRPORT SUPERVISORY PERSONNEL									
FAILURE TO NOTIFY OF UNSAFE COND/AND OR FAILURE TO MARK				1		1	1		1
AIRWAYS FACILITIES PERSONNEL									
OTHER					1	1		1	1
PRODUCTION-DESIGN-PERSONNEL									
POOR/INADEQUATE DESIGN				1		1	1		1
MISCELLANEOUS-PERSONNEL									
PILOT OF OTHER AIRCRAFT	2		2	2		2	4		4
SPECTATOR	1		1				1		1
GROUND CREWMAN				1		1	1		1
OTHER					1	1		1	1
THIRD PILOT									
FLIGHT ENGINEER									
FLIGHT PERSONNEL									
DISPATCHING (AIR CARRIER ONLY)									
SUBTOTAL	4	3	7	16	5	21	20	8	28
** AIRFRAME **									
WINGS									
SPARS	1	1	2		1	1	1	2	3
FUSELAGE									
LONGERONS				1		1	1		1
WHEEL WELL DOORS				1		1	1		1
OTHER				1		1	1		1
LANDING GEAR									
MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ET				2		2	2		2
NORMAL RETRACTION/EXTENSION ASSEMBLY				4		4	4		4
WHEELS, TIRES, AXLES				1		1	1		1
BRAKING SYSTEM (NORMAL)				1		1	1		1
LANDING GEAR WARNING AND INDICATING COMPONENTS					1	1		1	1
SWITCHES, LEVERS, CRANKING MECHANISM, ETC				1		1	1		1
FLIGHT CONTROL SURFACES									
SUBTOTAL	1	1	2	12	2	14	13	3	16
** POWERPLANT **									
ENGINE STRUCTURE									
CRANKCASE				1		1	1		1
CRANKSHAFT				1		1	1		1
CYLINDER ASSEMBLY	1		1	1		1	2		2
VALVE ASSEMBLIES	1		1				1		1
BLOWER, IMPELLER ASSEMBLY				1		1	1		1

CAUSE/FACTOR TABLE

POWERPLANT (CONTINUED)

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

CAUSE/FACTOR TABLE

INSTRUMENTS/EQUIPMENT AND ACCESSORIES (CONTINUED)

DETAILED CAUSE/FACTOR -----	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	-----			-----			-----		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
MISCELLANEOUS EQUIPMENT									
** ROTORCRAFT **									
ROTOR ASSEMBLIES									
MAIN ROTOR BLADES	1		1				1		1
TAIL ROTOR BLADES				1		1	1		1
TRANSMISSION ROTOR DRIVE SYSTEM									
FLIGHT CONTROL SYSTEMS									
MISCELLANEOUS UNITS AND ASSEMBLIES									
TAIL BOOMS/PYLONS/CONES				1		1	1		1
SUBTOTAL	1	1	2	2		2	3	1	4
** AIRPORTS/AIRWAYS/FACILITIES **									
AIRPORT FACILITIES									
INSTRUMENT LANDING SYSTEM					1	1		1	1
AIRPORT CONDITIONS									
WET RUNWAY					6	6		6	6
SOFT SHOULDERS (RUNWAY)					2	2		2	2
HIGH VEGETATION					1	1	1	1	1
HIDDEN HAZARD				1		1	1		1
POORLY MAINTAINED RUNWAY SURFACE					3	3		3	3
SOFT RUNWAY					6	6		6	6
SOFT SHOULDERS (RAMP/TAXIWAY)					1	1		1	1
OTHER					5	5		5	5
AIRWAYS FACILITIES									
SUBTOTAL				1	25	26	1	25	26
** WEATHER **									
LOW CEILING	5	5			7	7		12	12
RAIN	3	3			3	3		6	6
FOG	4	4			5	5		9	9
SNOW	1	1			4	4		5	5
ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC	1	1			2	2		3	3
CONDITIONS CONDUCTIVE TO CARB/INDUCTION SYSTEM ICING					4	4		4	4
UNFAVORABLE WIND CONDITIONS	2	2		1	24	25	1	26	27
WIND SHEAR					1	1		1	1
SUDDEN WINDSHIFT					1	1		1	1
TURBULENCE ASSOCIATED WITH CLOUDS AND/OR THUNDERSTORMS	2	2						2	2
DOWNDRAFTS, UPDRAFTS	1	1			2	2		3	3
LOCAL WHIRLWIND				1		1	1		1
OBSTRUCTIONS TO VISION	2	2			1	1		3	3
HIGH DENSITY ALTITUDE	1	1			6	6		7	7
THUNDERSTORM ACTIVITY					2	2		2	2
SUBTOTAL		22	22	2	62	64	2	84	86
** TERRAIN **									
WET, SOFT GROUND					6	6		6	6
SNOW-COVERED					2	2		2	2
HIGH VEGETATION					7	7		7	7
HIDDEN OBSTRUCTIONS					2	2		2	2
ROUGH/UNEVEN					20	20		20	20
HIGH OBSTRUCTIONS	3	3		1	26	27	1	29	30
OTHER					2	2		2	2
SUBTOTAL		3	3	1	65	66	1	68	69
** MISCELLANEOUS **									
BIRD COLLISION				1		1	1		1
VORTEX TURBULENCE	1	1		1		1	1	1	2
ANIMAL(S) ON RUNWAY/TAXIWAY/RAMP				2	1	3	2	1	3
EVASIVE MANEUVER TO AVOID COLLISION				4	8	12	4	8	12
UNQUALIFIED PERSON OPERATED AIRCRAFT	1	1		1	2	3	1	3	4
SMOKE IN COCKPIT					1	1		1	1
FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS				4	1	5	4	1	5
UNDETERMINED	2		2	2		2	4		4
SUBTOTAL	2	2	4	15	13	28	17	15	32
GRAND TOTAL	73	40	113	362	203	565	435	243	678

CAUSE/FACTOR TABLE

DETAILED CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
** MISCELLANEOUS ACTS, CONDITIONS **									
ANTI-ICING/DEICING EQUIP-IMPROPER OPER, OF/FAILED TO US				4		4	4		4
CREW COORDINATION-POOR					1	1		1	1
IMPROPER EMERGENCY PROCEDURES				2		2	2		2
GUST LOCKS ENGAGED				1		1	1		1
UNWARRANTED LOW FLYING	2	3	5	2	2	4	4	5	9
INATTENTIVE TO FUEL SUPPLY				5		5	5		5
FLEW INTO BLIND CANYON				2		2	2		2
POORLY PLANNED APPROACH					3	3		3	3
JETTISONED LOAD					7	7		7	7
STOLEN OR UNAUTHORIZED USE OF AIRCRAFT					2	2		2	2
LANDED ON FOAMED RUNWAY					1	1		1	1
IMPROPERLY SECURED				1		1	1		1
ELECTRICAL FAILURE					1	1		1	1
FATIGUE FRACTURE				2		2	2		2
WINDSHIELD, DIRTY, FOGGY, ETC-RESTRICTED VISION				1	1	2	1	1	2
IMPROPER ALIGNMENT/ADJUSTMENT				1		1	1		1
FAILURE OF TWO OR MORE ENGINES					3	3		3	3
SEPARATION IN FLIGHT		3	3		3	3		6	6
FIRE IN CABIN/ COCKPIT/ BAGGAGE COMPARTMENT					2	2		2	2
CORRODED/CORROSION				1		1	1		1
PILOT FATIGUE		1	1					1	1
FUEL EXHAUSTION				23		23	23		23
FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL	1		1	2		2	3		3
ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT	1		1				1		1
ICE-IN FUEL				1		1	1		1
ICE-CARBURETOR				4		4	4		4
IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG					2	2		2	2
INTERFERENCE WITH FLIGHT CONTROLS				1		1	1		1
WHITEOUT				1		1	1		1
SUNGLARE		1	1					1	1
LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM				1		1	1		1
OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM				3		3	3		3
SIMULATED CONDITIONS					6	6		6	6
WATER IN FUEL				2		2	2		2
AIRCRAFT CAME TO REST IN WATER		7	7		4	4		11	11
MISSING				3		3	3		3
TOUCH AND GO LANDING					6	6		6	6
OVERLOAD FAILURE	1	1	2		23	23	1	24	25
MATERIAL FAILURE	4		4	20	2	22	24	2	26
FUEL STARVATION	2		2	8		8	10		10
OIL STARVATION				2		2	2		2
FUEL SELECTOR POSITIONED BETWEEN TANKS	1		1				1		1
FIRE OF UNDETERMINED ORIGIN					1	1		1	1
IMPROPER/INADEQUATE VENTING				1		1	1		1
PREVIOUS DAMAGE				1		1	1		1
LEAK/LEAKAGE				4		4	4		4
CIRCUIT BREAKER POPPED					2	2		2	2
DOWNWIND		1	1		7	7		8	8
CARBON DEPOSITS				1		1	1		1
LOOSE, PART/FITTING				2		2	2		2
BINDING				1		1	1		1
BURNED				2		2	2		2
DETERIORATED				1		1	1		1
DISCONNECTED				1		1	1		1
DISTORTED				1		1	1		1
EXCESSIVE-WEAR/PLAY				1		1	1		1
ERRATIC		1	1		2	2		3	3
IMPROPERLY INSTALLED				4		4	4		4
JAMMED				2		2	2		2
OBSTRUCTED				3		3	3		3
OPEN					1	1		1	1
OVERHEATED				1		1	1		1
SCORED				1		1	1		1
STUCK					1	1		1	1
VIBRATION, EXCESSIVE		1	1		1	1		2	2
LOAD NOT JETTISONED					3	3		3	3
INTENTIONAL GROUND-WATER LOOP-SWERVE				1	1	2	1	1	2
INTENTIONAL WHEELS UP				1		1	1		1
RAN OFF END OF RUNWAY		2	2		13	13		15	15

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

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FILE NUMBER -----	AIRCRAFT REGIST. -----	DATE -----	LOCATION -----	AIRCRAFT MAKE -----	MODEL -----	INJURY INDEX -----
3 2701	N2592B	101180	STILLWATER,OK	PIPER	PA-38	MINOR
3 2702	N6RAC	091580	AKRON,CO	FR STAMPE	SV4C	NONE
3 2703	N764R	081580	STEAMBOAT SPGS,CO	CESSNA	340	NONE
3 2704	N2780K	102680	NFT COLLINS,CO	LUSCOMBE	8E	NONE
3 2705	N58216	102780	NALMA,CO	HUGHES	369D	NONE
3 2706	N76657	060880	LOST PRAIRIE,MT	CESSNA	140	NONE
3 2707	N8076E	092580	NHEBER,UT	CESSNA	172	SERIOUS
3 2708	N5765V	100580	BISHOP,CA	BEECH	A23	NONE
3 2710	N8544S	082680	BRAWLEY,CA	AIR TRACTOR	AT-301	FATAL
3 2711	N6437U	072980	MOJAVE,CA	MOONEY	M20C	MINOR
3 2712	N65509	092980	PACOIMA,CA	CESSNA	152	NONE
3 2713	N4172X	092780	TAFT,CA	AERO COMDR	100	NONE
3 2714	N4336S	100980	PIXLEY,CA	AIR TRACTOR	AT-300	NONE
3 2715	N761RB	101880	MODESTO,CA	CESSNA	T210M	NONE
3 2716	N2416S	092880	CASTRO VALLEY,CA	PIPER	PA-18	NONE
3 2717	N4784K	100880	LAS VEGAS,NV	CESSNA	P210N	NONE
3 2718	N9QB	092080	WARM SPGS VLY,NV	PITTS	S-1E	NONE
3 2719	N41811	102880	NCOUNCIL,ID	BELLANCA	7KCAB	NONE
3 2720	N3150K	081180	REDMOND,OR	CESSNA	421	MINOR
3 2721	N2ZH	090980	NBROOKINGS,OR	BELL	47J-2A	SERIOUS
3 2722	N33638	100380	MOLALLA,OR	PIPER	PA-28	NONE
3 2723	N6163B	092880	HARRISBURG,OR	CESSNA	182A	NONE
3 2724	N40523	091980	COLFAX,WA	PIPER	PA-18	NONE

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

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FILE NUMBER -----	AIRCRAFT REGIST. -----	DATE -----	LOCATION -----	AIRCRAFT MAKE -----	MODEL -----	INJURY INDEX -----
3 2749	N97400	110980	NCLEARWATER, FL	STINSON	108-2	MINOR
3 2750	N43L	090980	GAINESVILLE, FL	BEECH	E18S	SERIOUS
3 2751	N704LB	071080	WONDER LAKE, IL	CESSNA	150M	NONE
3 2752	N55526	091380	NEW LENOX, IL	PIPER	PA-28	NONE
3 2753	N9400Y	091780	LANSING, IL	BEECH	G18S	NONE
3 2754	N373LA	082980	DWIGHT, IL	CESSNA	182	NONE
3 2755	N1532B	093080	ROCK ISLAND, IL	BLN WORKS	FF-7	NONE
3 2756	N4658B	091980	LOCKPORT, IL	CESSNA	152	NONE
3 2757	N1700U	071680	WAUKEGAN, IL	PIPER	PA-23	NONE
3 2758	N1947L	081580	PONTIAC, MI	BEECH	C23	NONE
3 2759	N2323R	082480	NLUDINGTON, MI	CESSNA	182G	FATAL
3 2760	N310FM	110180	RAVENNA, OH	CESSNA	T310R	NONE
3 2761	N47316	103180	NPORT CLINTON, OH	CESSNA	152	NONE
3 2762	N5318E	103180	CIRCLEVILLE, OH	CESSNA	172N	NONE
3 2763	N8456Y	102180	SPRINGFIELD, MO	PIPER	PA-30	NONE
3 2764	N8290F	111180	WEBB CITY, MO	CESSNA	150	MINOR
3 2765	N7698C	101580	OZARK, MO	PIPER	PA-32R	NONE
3 2766	N68811	030480	NEUCLID, MN	CESSNA	152	NONE
3 2767	N333BD	110480	NEW ORLEANS, LA	PITTS	S-2A	NONE
3 2767	N737XJ	110480	NEW ORLEANS, LA	CESSNA	172	NONE
3 2768	N29790	101780	TEMPLE, TX	TAYLORCRAFT	BC12	NONE
3 2769	N46RA	092180	WICHITA FALLS, TX	DEHAVILLAND	DHC-6	NONE
3 2770	N1780A	101580	CEDAR HILL, TX	BEECH	V35A	FATAL

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FILE NUMBER -----	AIRCRAFT REGIST. -----	DATE -----	LOCATION -----	AIRCRAFT MAKE -----	MODEL -----	INJURY INDEX -----
3 2771	N3701X	102680	HOBART,OK	AERO COMDR	100	SERIOUS
3 2772	N3843	100480	NBRIGHTON,CO	STARDUSTER	SA-30	FATAL
3 2773	N4350Q	091380	NHAYDEN,CO	CESSNA	TU206	NONE
3 2774	N333WB	032380	NMALIBU,CA	CESSNA	152	NONE
3 2775	N41525	080380	MINE CANYON,CA	PIPER	PA-28	MINOR
3 2776	N9689C	100180	GROVELAND,CA	PIPER	PA-28	FATAL
3 2777	N80LL	100580	OAKDALE,CA	CESSNA	172	NONE
3 2778	N8507H	102280	BAKERSFIELD,CA	GRUMMAN	G-164A	NONE
3 2779	N1839C	101280	SAN RAFAEL,CA	CESSNA	170B	NONE
3 2780	N2774Z	082380	VACAVILLE,CA	SCHWEIZER	2-32	NONE
3 2781	N326AA	072680	LINCOLN,CA	GRUM-AMER	AA-1	SERIOUS
3 2782	N2561F	102380	ELK GROVE,CA	BELLANCA	7ECA	MINOR
3 2783	N93420	103180	COTTONWOOD,CA	ERCO	415-C	NONE
3 2784	N56276	091880	WATSONVILLE,CA	BOEING	A75N1	NONE
3 2785	N9735C	091280	BEVERLY,WV	HILLER	UH-12E	NONE
3 2786	N6620	100180	NHILO,HI	BEECH	3NM	NONE
3 2788	N9784C	082380	NPETERSBURG,AK	HILLER ACFT	UH-12E	NONE
3 2789	N7777D	080680	NKODIAK,AK	PIPER	PA-18	MINOR
3 2790	N15775	070180	NTOGIAK,AK	PIPER	PA-32	MINOR
3 2791	N58011	111680	NPILOT POINT,AK	BELL	206B	SERIOUS
3 2792	N9701F	090380	GOODNEWS BAY,AK	FAIRCHILD	C-82A	NONE
3 2793	N110RA	082080	NPETERSBURG,AK	CESSNA	340A	FATAL
3 2794	N80330	073180	NKODIAK,AK	CESSNA	A185F	FATAL

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FILE NUMBER -----	AIRCRAFT REGIST. -----	DATE -----	LOCATION -----	AIRCRAFT MAKE -----	MODEL -----	INJURY INDEX -----
3 2795	N4769B	052180	NCORDOVA, AK	CESSNA	180	FATAL
3 2796	N3486C	101180	NFORT YUKON, AK	CESSNA	170B	NONE
3 2797	N4039Q	082380	EDGARTOWN, MA	BLN WORKS	FF-7	MINOR
3 2799	N500AC	090880	BUFFALO, NY	BEECH	D55	NONE
3 2800	N8183V	071380	DAVIS PARK, NY	CESSNA	A150M	FATAL
3 2801	N285C	081680	QUONSET, RI	STINSON	108-2	NONE
3 2802	N2262Y	101280	JEANNETTE, PA	CESSNA	177	MINOR
3 2803	N3426Y	092580	LIVERMORE, ME	CESSNA	180H	NONE
3 2804	N9303F	090380	MEIGS, GA	HUGHES	269B	NONE
3 2805	N13268	090680	NMILLEDGEVILLE, GA	CESSNA	172	FATAL
3 2806	N2484D	080480	CHARLOTTESVLE, VA	PIPER	PA-38	FATAL
3 2807	N67381	090980	AURORA, IL	CESSNA	152	NONE
3 2808	N533V	102580	LIBERAL, KS	CASSUTT	3M	NONE
3 2809	N3209W	111180	GREEN CITY, MO	PIPER	PA-32	NONE
3 2810	N66CJ	080580	STREATOR, IL	MURPHY	RV-3	FATAL
3 2811	N20095	090980	BROWNSBURG, IN	CESSNA	172M	NONE
3 2812	N3460S	100680	NEWCASTLE, WY	CESSNA	182H	FATAL
3 2813	N5431D	110980	COLUMBIA, MO	BEECH	H35	NONE
3 2814	N7588R	101880	BENTON, AR	PIPER	PA-28	SERIOUS
3 2815	N2202W	101180	LAKE CHARLES, LA	PIPER	PA-28	NONE
3 2816	N8671R	092780	MORIARTY, NM	SCHWEIZER	SGS126	MINOR
3 2817	N55536	091880	NALBUQUERQUE, NM	RAVEN	RX-7	MINOR
3 2818	N4123H	091480	NFORT SUMNER, NM	PIPER	PA-15	MINOR

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

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FILE NUMBER -----	AIRCRAFT REGIST. -----	DATE -----	LOCATION -----	AIRCRAFT MAKE -----	MODEL -----	INJURY INDEX -----
3 2842	N756EY	092080	CRAIG, CO	CESSNA	TU206G	NONE
3 2843	N1596T	101980	CORSICA, SD	CESSNA	414	MINOR
3 2844	N734UD	100280	WEST JORDAN, UT	CESSNA	172N	NONE
3 2845	N756WV	091780	SUNDANCE, WY	CESSNA	182-TR	MINOR
3 2846	N40690	090480	LAKESIDE, AZ	PIPER	PA-28R	MINOR
3 2847	N2684G	110280	WINSOR LOCKS, CT	BELLANCA	7ECA	NONE
3 2848	N22746	100980	WEST GROTON, MA	CESSNA	150H	NONE
3 2849	N9716K	090580	WINDHAM, NH	STINSON	108-2	MINOR
3 2850	N2520K	082480	NNEW LONDON, NH	CESSNA	180	MINOR
3 2851	N299B	101580	NWINCHESTER, NH	STINSON	108-2	NONE
3 2852	N7664N	092580	KEENE, NH	BEECH	D-55	SERIOUS
3 2853	N3646S	101880	HAMBURG, NY	CESSNA	172	NONE
3 2854	N333T	101780	PLEASANT VLY, NY	CESSNA	177	NONE
3 2855	N2593S	100580	ROUND LAKE, NY	CESSNA	185	NONE
3 2856	N27968	081080	GALWAY, NY	PIPER	J3	SERIOUS
3 2857	N1190K	102780	BELLE VERNON, PA	LUSCOMBE	8A	NONE
3 2858	N481J	111680	EIGHTY FOUR, PA	CHEROKEE	RM-A-1	SERIOUS
3 2859	N76151	111580	STOCKBRIDGE, GA	CESSNA	140	MINOR
3 2860	N29BP	102180	NBURNSIDE, KY	GREAT LAKES	BABY	NONE
3 2861	N64517	101380	NWADDY, KY	CESSNA	172M	SERIOUS
3 2862	N29429	110880	NPASADENA, MD	AERONCA	65L	SERIOUS
3 2863	N812DM	051680	ENTERPRISE, MS	PIPER	PA-34	FATAL
3 2865	N89096	110480	MURRELLS INLET, SC	CESSNA	152	NONE

FILE ORDER LISTING - ISSUE NO. 10, 1980

FILE NUMBER -----	AIRCRAFT REGIST. -----	DATE -----	LOCATION -----	AIRCRAFT MAKE -----	MODEL -----	INJURY INDEX -----
3 2866	N7075S	113080	NGREER, SC	CESSNA	150H	NONE
3 2867	N3314C	110280	CHATTANOOGA, TN	BEECH	E35	MINOR
3 2868	N111EZ	111380	SIGNAL MT, TN	VARIEZE	1	FATAL
3 2869	N5401M	120680	CHESTER, VA	BEECH	C23	NONE
3 2870	N6702L	091080	CULPEPER, VA	PIPER	PA-31	FATAL
3 2871	N4870A	091380	NBLUEFIELD, WV	CESSNA	152	NONE
3 2872	N4880F	091380	NBLUEFIELD, WV	CESSNA	172	NONE
3 2873	N96L	113080	NMORGANTOWN, WV	CESSNA	180	SERIOUS
3 2874	N4755H	102680	NCEDAR KEY, FL	CESSNA	152	FATAL
3 2875	N2240V	100280	LAKE CITY, FL	PIPER	PA-32R	NONE
3 2876	N37Q	092180	NFLORIDA CITY, FL	BEECH	C50	NONE
3 2877	N941W	101780	NAPLES, FL	STINSON	SM-8A	NONE
3 2878	N704D	092880	FROSTPROOF, FL	BEECH	D18S	SERIOUS
3 2879	N1696RR	101080	NST. AUGUSTINE, FL	CESSNA	R182	NONE
3 2880	N2294	082380	NVEGA BAJA, PR	BENSEN	B8M	SERIOUS
3 2881	N4700E	090380	CHICAGO, IL	AERO COMDR	680FL	FATAL
3 2882	N34266	062080	HINCKLEY, IL	SCHWEIZER	1-35	NONE
3 2883	N8125F	102380	MOLINE, IL	CESSNA	402	NONE
3 2884	N57842	071180	MC LEAN, IL	PIPER	PA-36	NONE
3 2885	N310CT	093080	WEST CHICAGO, IL	CESSNA	3100	NONE
3 2886	N49150	112180	ST FRANCISVILL, IL	CESSNA	152	NONE
3 2887	N4779E	091980	LANSING, IL	CESSNA	172	NONE
3 2888	N6822B	071180	HUNTLEY, IL	CESSNA	T210M	NONE

FILE ORDER LISTING - ISSUE NO. 10, 1980

FILE NUMBER -----	AIRCRAFT REGIST. -----	DATE -----	LOCATION -----	AIRCRAFT MAKE -----	MODEL -----	INJURY INDEX -----
3 2889	N6001V	081480	ELGIN, IL	BEECH	C23	NONE
3 2890	N1321H	081880	SYRACUSE, IN	PIPER	PA-32R	NONE
3 2891	N4240V	100180	PENDLETON, IN	CESSNA	170	NONE
3 2892	N6445D	101980	GARY, IN	CESSNA	172	NONE
3 2893	N10RY	102380	CENTERTON, IN	PITTS	S-1C	MINOR
3 2894	N6741P	082780	DETROIT, MI	PIPER	PA-24	NONE
3 2895	N67996	102880	CLOQUET, MN	CESSNA	152	NONE
3 2896	N85906	102680	CLYNDON, MN	AERONCA	11AC	MINOR
3 2897	N43406	082780	PLYMOUTH, MI	PIPER	PA-28	MINOR
3 2898	N3656F	073080	MUNITH, MI	BELL	47D1	FATAL
3 2899	N7956N	111380	FREMONT, MI	PIPER	PA-28	FATAL
3 2900	N2466H	102680	BRAINERD, MN	PIPER	PA-18	NONE
3 2901	N6444Z	061680	GROVE CITY, MN	PIPER	PA-25	FATAL
3 2902	N10TD	070480	WARREN, MN	CASSUTT	111M	FATAL
3 2903	N9628C	062280	BOWLING GREEN, OH	N AMERICAN	AT-6	FATAL
3 2904	N9909J	060980	AMANDA, OH	SCHWEIZER	1-26B	NONE
3 2905	N64833	111380	CAMBRIDGE, OH	CESSNA	152	NONE
3 2906	N7627Z	092680	EVANSVILLE, WI	PIPER	PA-25	NONE
3 2907	N89816	092080	WILMDT, WI	GRUM-AMER	AA-1B	NONE
3 2908	N67168	102280	ELLINGTON, CT	BEECH	C23	NONE
3 2909	N875SR	100480	LITTLE EGG, NJ	LAKE	4-200	FATAL
3 2910	N2443H	063080	CULLMAN, AL	ERCO	415-C	NONE
3 2911	N363RD	101380	NASHVILLE, GA	MUSTANG	II	NONE

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

FILE ORDER LISTING - ISSUE NO. 10, 1980

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

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FILE NUMBER -----	AIRCRAFT REGIST. -----	DATE -----	LOCATION -----	AIRCRAFT MAKE -----	MODEL -----	INJURY INDEX -----
3 2960	N6754K	110880	HURST, TX	REPUBLIC	RC-3	NONE
3 2961	N5371E	112280	ALPINE, TX	BEECH	K35	NONE
3 2962	N13437	110880	MCKINNEY, TX	BOEING	E75	MINOR
3 2963	N43755	081680	NABILENE, TX	PIPER	PA-28	NONE
3 2964	N1672	091280	ALTO, TX	MESSERSNIPE	PT-101	NONE
3 2965	N35954	091780	ROANDKE, TX	CESSNA	177RG	MINOR
3 2966	N2504G	112480	LEAGUE CITY, TX	CESSNA	182B	NONE
3 2967	N89075	111880	TYLER, TX	CESSNA	152	MINOR
3 2968	N15454	100380	KENEDY, TX	PIPER	PA-28R	NONE
3 2969	N2WD	101280	BEAUMONT, TX	NAVION	B	NONE
3 2970	N9397F	102680	NGIRARD, TX	HUGHES	269B	NONE
3 2971	N3049K	092580	DECATUR, TX	PIPER	PA-32	NONE
3 2972	N57746	082380	KNOX CITY, TX	PIPER	PA-36	NONE
3 2973	N714B	121580	NEL PASO, TX	BEECH	A35	NONE
3 2974	N7798V	060480	PONCA CITY, OK	CALLAIR	A-9B	NONE
3 2975	N5638L	110280	MENO, OK	MAULE	M-5	NONE
3 2976	N8979G	092480	ALTUS, OK	CESSNA	188B	SERIOUS
3 2977	N58005	090480	NGRASSY BUTTE, ND	BELL	206B	FATAL
3 2978	N7935D	012480	COPPERTON, UT	BEECH	H35	FATAL
3 2979	N51780	111680	SALT LAKE CITY, UT	ENSTROM	280C	MINOR
3 2980	N206DT	011980	NMOAB, UT	BELL	206B	NONE
3 2981	N6048Y	112380	NMORGAN, UT	BEECH	76	FATAL
3 2982	N738GG	052380	NWHEATLAND, WY	CESSNA	TR182	FATAL

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FILE NUMBER -----	AIRCRAFT REGIST. -----	DATE -----	LOCATION -----	AIRCRAFT MAKE -----	MODEL -----	INJURY INDEX -----
3 2983	N5696X	080480	NBUCKEYE,AZ	ROCKWELL	600S2R	NONE
3 2984	N53388	091680	CASA BLANCA,AZ.	CESSNA	A188B	SERIOUS
3 2985	N9159V	060280	HOLBROOK,AZ	MOONEY	M20E	NONE
3 2986	N6151P	061580	KINGMAN,AZ	PIPER	PA-24	NONE
3 2987	N8845	090780	PAGE,AZ	BELLANCA	7KCAB	NONE
3 2988	N736HF	091180	NEW RIVER,AZ	CESSNA	TR182	NONE
3 2989	N76KH	051480	HALF MOON BAY,CA	KR	2	MINOR
3 2990	N2411S	081580	MARYSVILLE,CA	CESSNA	337B	NONE
3 2991	N7562M	091880	JACKSON,CA	CESSNA	210M	NONE
3 2992	N18520	101880	CITRUS HEIGHTS,CA	PORTERFIELD	35W	FATAL
3 2993	N3022D	103180	CHICO,CA	CESSNA	310	NONE
3 2994	N66569	082580	GARBERVILLE,CA	BEECH	A36TC	FATAL
3 2995	N8810Q	081180	NBRAWLEY,CA	AERO COMDR	S2R	NONE
3 2996	N3084G	090780	BELLFLOWER,CA	BELL	47G-3B	NONE
3 2997	N164GC	060780	RICHVALE,CA	GRUMMAN	G-164C	SERIOUS
3 2998	N1843Y	092680	NMOUNT SHASTA,CA	CESSNA	172C	MINOR
3 2999	N1960G	090380	SANTA YSABLE,CA	RHEIN	RW-3	NONE
3 3000	N21BQ	101580	CARLSBAD,CA	HUGHES	269C	MINOR

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

BRIEFS OF ACCIDENTS

PRINTED IN STATE AND DATE ORDER

U. S. GENERAL AVIATION

ISSUE NO. 10

1980

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2914	6/16/80 TIME - 1911	BIRMINGHAM,AL	SWEARINGEN SA226A N205MB DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 4	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 59, 20130 TOTAL HOURS, 6000 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - BIRMINGHAM MUNI DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP NEW ORLEANS,LA BIRMINGHAM,AL JACKSON,MS TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) AIRFRAME - FUSELAGE: WHEEL WELL DOORS MISCELLANEOUS ACTS,CONDITIONS - FATIGUE FRACTURE MISCELLANEOUS ACTS,CONDITIONS - JAMMED FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - LANDED ON FOAMED RUNWAY MISCELLANEOUS ACTS,CONDITIONS - RAN OFF END OF RUNWAY EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY REMARKS- R MAIN GEAR DOOR UPLOCK ROLLER FAILED.DOOR JAMMED IN UP PSN.PLT RPRTD LNDG LONG TO STOP IN GRASS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2910	6/30/80	CULLMAN, AL	ERCO 415-C N2443H DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 74 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT CULLMAN, AL			INTENDED DESTINATION LOCAL		PHASE OF OPERATION LANDING: TRAFFIC PATTERN-CIRCLING LANDING: LEVEL OFF/TOUCHDOWN	
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: TREES						
PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO FUEL SUPPLY MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION						
FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-2839	1/22/80	NR. KENAI, AK	DEHAVND CAN DHC-6 N332MA DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	ATP, FLIGHT INSTR., AGE 35, 2105 TOTAL HOURS, 1205 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT ANCHORAGE, AK			INTENDED DESTINATION KENAI, AK		PHASE OF OPERATION LANDING: INITIAL APPROACH	
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED						
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION						
FACTOR(S) PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL: INADEQUATE SUPERVISION OF FLIGHT CREW PERSONNEL - AIRWAYS FACILITIES PERSONNEL: OTHER AIRPORTS/AIRWAYS/FACILITIES - AIRPORT FACILITIES: INSTRUMENT LANDING SYSTEM WEATHER - LOW CEILING WEATHER - FOG WEATHER - SNOW WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 600			
VISIBILITY AT ACCIDENT SITE 3/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE SNOW			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 30			
WIND DIRECTION-DEGREES 190			WIND VELOCITY-KNOTS 10			
TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR			
REMARKS- PLT WAS UPGRADED TO PIC 5DAYS BFR. COPLT FLEW 10HRS LAST 90DAYS. NOT ADZD G/S OTS DRG WX BRRF.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2795	5/21/80	NR.CORDOVA,AK	CESSNA 180	CR- 0 0 1	NONCOMMERCIAL	COMMERCIAL, AGE 41, 1585
	TIME - 1400		N4769B	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 1035 IN
			DAMAGE-MINOR	OT- 1 0 0		TYPE, INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION				
	HINCHINBROOK IS,AK	ANCHORAGE,AK				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLIDED WITH: TREES				TAKEDOFF: INITIAL CLIMB	
	PROBABLE CAUSE(S)					
	PERSONNEL - MISCELLANEOUS-PERSONNEL: SPECTATOR					
	FACTOR(S)					
	WEATHER - DOWNDRAFT,UPDRAFTS					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OVERCAST/LOWER SCATTERED				10000	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER(UNLIMITED)				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				WIND DIRECTION-DEGREES	
	NONE				240	
	WIND VELOCITY-KNOTS				TYPE OF WEATHER CONDITIONS	
	12				VFR	
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- FLOAT EQUIPPED.FLOAT HIT PERSON ON DAM AT END OF 1200FT LAKE PHOTOGRAPHING TKOF.PLT RPRTD DWNDFT.					
3-2838	5/28/80	NR.NINILCHIK,AK	PIPER PA-18	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 27, 230
	TIME - 1400		N4275Z	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, UNK/NR IN
			DAMAGE-DESTROYED			TYPE, NOT INSTRUMENT
	DEPARTURE POINT	INTENDED DESTINATION				RATED.
	HOMER,AK	KENAI,AK				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER: CONTROLLED				IN FLIGHT: BUZZING	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE					
	PILOT IN COMMAND - EXERCISED POOR JUDGMENT					
	MISCELLANEOUS ACTS,CONDITIONS - UNWARRANTED LOW FLYING					
	FIRE AFTER IMPACT					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2790	7/1/80 TIME - 1745	NR.TOGIAK,AK	PIPER PA-32 N15775 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 6	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 43, 3145 TOTAL HOURS, 1085 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT DILLINGHAM,AK	INTENDED DESTINATION TOGIAK,AK	LAST ENROUTE STOP GOODNEWS BAY,AK		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION IN FLIGHT: OTHER		
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION OVERCAST/LOWER SCATTERED			CEILING AT ACCIDENT SITE 800			
VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 45			
WIND DIRECTION-DEGREES 150			WIND VELOCITY-KNOTS 15			
TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN VFR			
REMARKS- WND GUSTING TO 20KT.HIT RIDGE DRG 180DEG DNWND TURN IN VALLEY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2794	7/31/80	NR.KODIAK,AK	CESSNA A185F N80330 DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	COMMERCIAL CTR PASSG-D	PRIVATE, AGE 33, 877 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT KODIAK,AK	INTENDED DESTINATION RETURN	LAST ENROUTE STOP UNKNOWN/NOT REPORTED		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION IN FLIGHT: OTHER		
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) WEATHER - LOW-CEILING WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS MISCELLANEOUS ACTS,CONDITIONS - PILOT FATIGUE WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED						
		SKY CONDITION OVERCAST/LOWER SCATTERED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF WEATHER CONDITIONS IFR FIRE AFTER IMPACT	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS WIND VELOCITY-KNOTS 40 TYPE OF FLIGHT PLAN OTHER			
REMARKS- FLOAT EQUIPPED.FLT PLN W WIFE.WND GSTG 55KTS,BFR AFTN FLT,WORKED NGT SHIFT,ATNDD MRNG FUNERAL.						
3-2835	8/2/80	NR.FAIRBANKS,AK	CESSNA 180 N4721U DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 1	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 28, 1382 TOTAL HOURS, 9 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT FAIRBANKS,AK	INTENDED DESTINATION RETURN	PHASE OF OPERATION TAKEOFF: OTHER		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED				
PROBABLE CAUSE(S) DUAL STUDENT - MISJUDGED DISTANCE AND ALTITUDE PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT						
FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT MISCELLANEOUS ACTS,CONDITIONS - SIMULATED CONDITIONS						
REMARKS- SIM ENG FAILURE AFTN TKOF.FLOAT EQPD.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2789	8/6/80 TIME - 2000	NR.KODIAK,AK	PIPER PA-18 N7777D DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 38, 698 TOTAL HOURS, 484 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT KODIAK,AK						
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED			PHASE OF OPERATION LANDING: FINAL APPROACH			
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS						
FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER - WIND SHEAR WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION SCATTERED			CEILING AT ACCIDENT SITE UNLIMITED			
VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			WIND DIRECTION-DEGREES 160			
WIND VELOCITY-KNOTS 15			TYPE OF WEATHER CONDITIONS VFR			
TYPE OF FLIGHT PLAN NONE						
REMARKS- FLOAT EQUIPPED/WIND GUSTS TO 25 KNOTS						
3-2793	8/20/80 TIME - 1933	NR.PETERSBURG,AK	CESSNA 340A N110RA DAMAGE-DESTROYED INTENDED DESTINATION PETERSBURG,AK	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 45, 1310 TOTAL HOURS, 850 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT KETCHIKAN,AK						
TYPE OF ACCIDENT UNDETERMINED			PHASE OF OPERATION IN FLIGHT: DESCENDING			
PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED						
REMARKS- PLT RPRTD HE WAS HAVING ALL KINDS OF PROBLEMS, LOSING TAIL OF ACFT. ACFT DMG & INJ INDEX PRESUMED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2788	8/23/80	NR, PETERSBURG, AK	HILLER ACFT UH-12E N9784C DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 23, 727 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT PETERSBURG, AK	INTENDED DESTINATION PETERSBURG, AK	PHASE OF OPERATION LANDING: POWER-ON LANDING		
		TYPE OF ACCIDENT HARD LANDING				
		PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE				
		FACTOR(S) PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS				
		REMARKS- LNDD IN MUSKEG FLD.				
3-2792	9/3/80	GOODNEWS BAY, AK	FAIRCHILD C-82A N9701F DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 3	COMMERCIAL NS CTR CARGO	AIRLINE TRANSPORT, AGE 37, 15000 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - GOODNEWS DEPARTURE POINT ANCHORAGE, AK	INTENDED DESTINATION GOODNEWS BAY, AK	LAST ENROUTE STOP DILLINGHAM, AK		
		TYPE OF ACCIDENT COLLIDED WITH: OBJECT		PHASE OF OPERATION LANDING: ROLL		
		PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED				
		FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY				
		REMARKS- COLLIDED WITH MUD FLATS, HYD BRAKE SYSTEM DMGD.				
3-2834	9/4/80	NR, COPPER CENTER, AK	PIPER PA-12 N3322M DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, 560 TOTAL HOURS, 339 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT COPPER CENTER, AK	INTENDED DESTINATION CHOHOKNA RIVER, AK	LAST ENROUTE STOP UNKOWN/NOT REPORTED		
		TYPE OF ACCIDENT STALL: MUSH		PHASE OF OPERATION IN FLIGHT: LOW PASS		
		PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT				
		PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED				
		REMARKS- ATTEMPTG TO MARK LOCATION OF DEAD CARIBOU.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2836	10/1/80 TIME - 1330	GIRDWOOD, AK	CESSNA 180J N52189 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATP, FLIGHT INSTR., AGE 35, 5188 TOTAL HOURS, 350 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - GIRDWOOD DEPARTURE POINT INTENDED DESTINATION GIRDWOOD, AK LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF: INITIAL CLIMB COLLISION WITH GROUND/WATER: CONTROLLED LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL FACTOR(S) TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-2833	10/9/80 TIME - UNK/NR	NR.NENANA, AK	STINSON 108-3 N985C DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 54, 481 TOTAL HOURS, 371 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION TANANA, AK NENANA, AK TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH: TREES IN FLIGHT: NORMAL CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, IN PERSON, LIMITED BY PILOT ACTION WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 1400 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1/4 MILE OR LESS SLEET, SNOW OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES BLOWING SNOW 90 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 4 IFR TYPE OF FLIGHT PLAN NONE						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2796	10/11/80	NR.FORT YUKON,AK	CESSNA 170B N3486C	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 33, 3129 TOTAL HOURS, 1103 IN TYPE, INSTRUMENT RATED.
DAMAGE-SUBSTANTIAL DEPARTURE POINT FORT YUKON,AK TYPE OF ACCIDENT COLLIDED WITH: OBJECT INTENDED DESTINATION RETURN LAST ENROUTE STOP FORT YUKON,AK PHASE OF OPERATION IN FLIGHT: LOW PASS						
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,ALTITUDE OR CLEARANCE FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS REMARKS- DRG LOW PASS TO CK GRAVEL BAR BFR LNDG,UN TO CLR TREES.CUT PWR,TCHDWN IN WILLOWS.COMPANY FLT PLN.						
3-2837	11/1/80	GOLD KING CRK,AK	CESSNA 150 N496RA	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	NO CERTIFICATE, AGE 58, 243 TOTAL HOURS, 115 IN TYPE, NOT INSTRUMENT RATED.
DAMAGE-SUBSTANTIAL NAME OF AIRPORT - GOLD KING CREEK DEPARTURE POINT GOLD KING CRK,AK TYPE OF ACCIDENT COLLIDED WITH: TREES INTENDED DESTINATION FAIRBANKS,AK PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT						
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND VELOCITY-KNOTS CALM TYPE OF FLIGHT PLAN NONE REMARKS- STU PLT,EXPIRED MEDICAL.						
CEILING AT ACCIDENT SITE 75 PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TEMPERATURE-F 8 TYPE OF WEATHER CONDITIONS IFR						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2791	11/16/80	NR.PILOT POINT,AK TIME - 1000	BELL 206B N58011 DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 35, 4500 TOTAL HOURS, 2700 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT PORT HEIDEN,AK	INTENDED DESTINATION ANCHORAGE,AK	LAST ENROUTE STOP ILIAMNA,AK		
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: POWER-OFF AUTOROTATIVE LANDING		
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS. POWERPLANT - FUEL SYSTEM: RAM AIR ASSEMBLY POWERPLANT - FUEL SYSTEM: FILTERS,STRAINERS,SCREENS MISCELLANEOUS ACTS,CONDITIONS - OBSTRUCTED						
FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - SNOW PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
		SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW WIND DIRECTION-DEGREES 220 TYPE OF WEATHER CONDITIONS IFR	CEILING AT ACCIDENT SITE 100 PRECIPITATION AT ACCIDENT SITE SNOW TEMPERATURE-F 30 WIND VELOCITY-KNOTS 30 TYPE OF FLIGHT PLAN VFR			
REMARKS- ENG INLET NOT EQUIPPED PARTICLE SEPARATOR.ENG LOST PWR AFTER ENCTRG SNOW.						
3-2985	6/2/80	HOLBROOK,AZ TIME - 1915	MOONEY M20E N9159V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 299 TOTAL HOURS, 242 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - HOLBROOK DEPARTURE POINT WINSLOW,AZ	INTENDED DESTINATION HOLBROOK,AZ	PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN		
		TYPE OF ACCIDENT WHEELS-UP				
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR						
FACTOR(S) AIRFRAME - LANDING GEAR: LANDING GEAR WARNING AND INDICATING COMPONENTS MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE						
REMARKS- LNDG GEAR WARNING HORN INOP.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2986	6/15/80	KINGMAN,AZ	PIPER PA-24 N6151P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 29, 336 TOTAL HOURS, 57 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MOJAVE COUNTY DEPARTURE POINT INTENDED DESTINATION KINGMAN,AZ LOCAL TYPE OF ACCIDENT PHASE OF OPERATION GEAR RETRACTED LANDING: GO-AROUND PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR: NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - TOUCH AND GO LANDING REMARKS- LNDG GEAR MOTOR SUPPORT BRKN LOOSE FM ITS MOUNTING.						
3-2983	8/4/80	NR.BUCKEYE,AZ	ROCKWELL 600S2R N5696X DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	ATP,FLIGHT INSTR., AGE 33, 14038 TOTAL HOURS, 2000 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION BUCKEYE,AZ LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: SWATH RUN COLLIDED WITH: DITCHES LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) POWERPLANT - EXHAUST SYSTEM: EXTERNAL SUPERCHARGER MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE FACTOR(S) TERRAIN - ROUGH/UNEVEN MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION MISCELLANEOUS ACTS,CONDITIONS - JETTISONED LOAD COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 9999 KIND OF CROP - COTTON PILOT'S SEAT BELT -UNKNOWN/NOT REPORTED GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 860 REMARKS- COMPRESSOR TURBINE BLADE,PN 3023401,FAILED.						
KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE -LEVEL,FLAT SWATH RUN-HOW FLOWN - CROSSWIND						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2846	9/4/80 TIME - 0943	LAKE SIDE, AZ	PIPER PA-28R N40690 DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 345 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT PHOENIX, AZ			INTENDED DESTINATION SPRINGERVILLE, AZ			
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: TREES			PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE(S) POWERPLANT - LUBRICATING SYSTEM: OTHER MISCELLANEOUS ACTS, CONDITIONS - LEAK/LEAKAGE 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 REMARKS- OIL LOST, UNKN RSN. CONT SB M79-19 NCW FOR BREATHER MOD, THIN OIL CAP GASKET FOR EASY INSTLN. BRIHR OK						
3-2987	9/7/80 TIME - 1332	PAGE, AZ	BELLANCA 7KCAB N8845 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 24, 107 TOTAL HOURS, 41 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - PAGE DEPARTURE POINT GRAND CANYON, AZ			INTENDED DESTINATION DURANGO, CO		LAST ENROUTE STOP PAGE, AZ	
TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED			PHASE OF OPERATION LANDING: ROLL LANDING: ROLL			
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- WND GUSTING 11K.						
3-2988	9/11/80 TIME - 1605	NEW RIVER, AZ	CESSNA TR182 N736HF DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 60, 855 TOTAL HOURS, 208 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT KNAB, UT			INTENDED DESTINATION PHOENIX, AZ			
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: FENCE, FENCEPOSTS			PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: ROLL			
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEDOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- HIT FENCE POST DRG LNDG ON DIRT ROAD.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2984	9/16/80 TIME - 1400	CASA BLANCA, AZ.	CESSNA A188B N53388 DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	AIRLINE TRANSPORT, AGE 38, 9000 TOTAL HOURS, 450 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT CASA BLANCA, AZ.	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT STALL: MUSH	PHASE OF OPERATION IN FLIGHT: PROCEDURE TURNAROUND			
PROBABLE CAUSE(S) MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - LOAD NOT JETTISONED						
SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 700 KIND OF CROP - COTTON PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 1400 PROCEDURE TURNAROUND - SECOND 1/3 TURN						
REMARKS- MANEUVER TO AVOID COLLISION W ANOTHER ACFT. MAKE & MODEL OF OTR ACFT NOT RPTD.						
3-2814	10/18/80 TIME - 1330	BENTON, AR	PIPER PA-28 N7588R DAMAGE-DESTROYED	CR- 0 2 0 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 43, 2149 TOTAL HOURS, 305 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - SALINE COUNTY DEPARTURE POINT BENTON, AR	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: TREES	PHASE OF OPERATION TAKEDOFF: INITIAL CLIMB LANDING: LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE(S) DUAL STUDENT - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING DUAL STUDENT - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO FUEL SUPPLY MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT						
FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2942	11/28/80	NR.JASPER,AR	CESSNA 152 N714UG DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 33, 89 TOTAL HOURS, 49 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT PEARLAND, TX	INTENDED DESTINATION HARRISON, AR	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: LEVEL OFF/TOUCHDOWN		
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER: CONTROLLED						
PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO FUEL SUPPLY MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION						
FACTOR(S) TERRAIN - ROUGH/UNEVEN TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-2943	11/28/80	MOUNTAIN HOME, AR	PIPER PA-28R N43496 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 28, 4000 TOTAL HOURS, 1000 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - BAXTER CO RGNL DEPARTURE POINT FLIPPIN, AR	INTENDED DESTINATION MOUNTAIN HOME, AR	PHASE OF OPERATION LANDING: ROLL LANDING: ROLL		
TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED						
PROBABLE CAUSE(S) MISCELLANEOUS - ANIMAL(S) ON RUNWAY/TAXIWAY/RAMP MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION						
FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- DEER ON R/W.						
3-2944	11/29/80	SHERRILL, AR	BENSEN B8M N3790K DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 39, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - ANDERSON DEPARTURE POINT SHERRILL, AR	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT		
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED						
PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED						
FACTOR(S) MISCELLANEOUS - UNQUALIFIED PERSON OPERATED AIRCRAFT REMARKS- NOSED OVR IN FLT. MARKS ON PROP, ROTOR MATCH.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2830	1/13/80 TIME - 1305	NR.SANTA BARBARA,CA	CESSNA T207A N73173 DAMAGE-DESTROYED	CR- 1 0 0 PX- 5 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATP,FLIGHT INSTR., AGE 56, 7600 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT VISALIA,CA	INTENDED DESTINATION SANTA BARBARA,CA			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED		PHASE OF OPERATION IN FLIGHT: HOLDING		
PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT PILOT IN COMMAND - SPATIAL DISORIENTATION						
FACTOR(S) PERSONNEL - TRAFFIC CONTROL PERSONNEL: FAILURE OR DELAY IN INITIATING EMERGENCY PROCEDURES INSTRUMENTS/EQUIPMENT AND ACCESSORIES - FLIGHT AND NAVIGATION INSTRUMENTS: ATTITUDE GYRO MISCELLANEOUS ACTS,CONDITIONS - ERRATIC WEATHER - LOW CEILING MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE. WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OVERCAST	CEILING AT ACCIDENT SITE 700			
		VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS	PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TEMPERATURE-F 61			
		TYPE OF WEATHER CONDITIONS VFR	TYPE OF FLIGHT PLAN IFR			
REMARKS- ARTIFICIAL HORIZON MALF PRIOR TO DEP.SPRAVED WITH WD-40.ADZD ATC ENROUTE NO GYRO.ACFT NOT RCVRD.						
3-2774	3/23/80 TIME - 1500	NR.MALIBU,CA	CESSNA 152 N333WB DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 20, 195 TOTAL HOURS, 85 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SALINAS,CA	INTENDED DESTINATION SANTA MONICA,CA			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE 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) POWERPLANT - POWERPLANT-INSTRUMENTS: FUEL QUANTITY GAUGE MISCELLANEOUS ACTS,CONDITIONS - OPEN MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- LOOSE ELECTRICAL CONNECTION IN FUEL QUANTITY TRANSMITTERS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2989	5/14/80 TIME - 1000	HALF MOON BAY, CA	KR 2 N76KH DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS TEST	PRIVATE, AGE 56, 140 TOTAL HOURS, 0 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - HALF MOON BAY DEPARTURE POINT INTENDED DESTINATION HALF MOON BAY, CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF: INITIAL CLIMB HARD LANDING LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PERSONNEL - PRODUCTION-DESIGN-PERSONNEL: POOR/INADEQUATE DESIGN POWERPLANT - FUEL SYSTEM: OTHER MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- TKOF W 10GAL IN 25GAL FUEL TNK, NO GRAVITY FEED TO CARB DRG STEEP CLB W LOW FUEL, 1ST TEST FLT.						
3-2997	6/7/80 TIME - 1423	RICHVALE, CA	GRUMMAN G-164C N164GC DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, FL. INSTR., AGE 43, 10973 TOTAL HOURS, 620 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CHERKEE DEPARTURE POINT INTENDED DESTINATION RICHVALE, CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL: MUSH TAKEOFF: INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO ABORT TAKEOFF PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - JETTISONED LOAD MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 6500 KIND OF CROP - RICE PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 118 PROCEDURE TURNAROUND - ENTRY TO PROCEDURE TURN REMARKS- PLT RPRTD HE THOUGHT ENG RPM WAS BLO 2000RPM, PROP BLADES FND AT HI RPM SETTING. PLT RLSD LOAD LATE.						
KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTOTOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE - LEVEL, FLAT SWATH RUN-HOW FLOWN - UPWIND						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2781	7/26/80 TIME - 1207	LINCOLN, CA	GRUM-AMER AA-1 N326AA DAMAGE-SUBSTANTIAL	CR- 0 2 0 PX- 0 0 0	INSTRUCTIONAL CHECK	PRIVATE, AGE 44, 542 TOTAL HOURS, 370 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - DUSTER STRIP DEPARTURE POINT INTENDED DESTINATION LINCOLN, CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION UNDERSHOOT LANDING: TRAFFIC PATTERN-CIRCLING STALL LANDING: TRAFFIC PATTERN-CIRCLING PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS REMARKS- PIC TRIED COMPLTG SIM FORCED LNDG TO DUSTER STRIP W STEEP TURN, RESISTED CK PLT'S ATMT TO BRK STALL						
3-2711	7/29/80 TIME - 1030	MOJAVE, CA	MOONEY M20C N6437U DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 1787 TOTAL HOURS, 1330 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MOJAVE DEPARTURE POINT INTENDED DESTINATION CHANDLER, AZ MOJAVE, CA TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: DESCENDING STALL LANDING: TRAFFIC PATTERN-CIRCLING PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2775	8/3/80 TIME - 1940	MINE CANYON, CA	PIPER PA-28 N41525 DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 22, 50 TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT LOMPOC, CA			INTENDED DESTINATION SANTA BARBARA, CA		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE IN FLIGHT: DESCENDING	
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION FIRE OR EXPLOSION: IN FLIGHT						
PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS						
FACTOR(S) MISCELLANEOUS - SMOKE IN COCKPIT MISCELLANEOUS ACTS, CONDITIONS - FIRE IN CABIN, COCKPIT, BAGGAGE COMPARTMENT MISCELLANEOUS ACTS, CONDITIONS - FIRE OF UNDETERMINED ORIGIN PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND FIRE AFTER IMPACT						
REMARKS- AFTER ENCTRNG ROUGH ENG, PLT NOTED FIRE NR HIS FEET. FIRE CONTINUED AFTER FORCED LNDG.						
3-2826	8/9/80 TIME - 1815	NR. RNCH VALLECITO, CA	PIPER PA-28 N7200F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 111 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - RANCHO DEPARTURE POINT SAN DIEGO, CA			INTENDED DESTINATION RETURN		LAST ENROUTE STOP RNCH VALLECITO, CA PHASE OF OPERATION TAKEDOFF: ABORTED	
TYPE OF ACCIDENT COLLIDED WITH: DIRT BANK						
PROBABLE CAUSE(S) PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF						
FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: SOFT RUNWAY WEATHER - HIGH DENSITY ALTITUDE MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION CLEAR			CEILING AT ACCIDENT SITE UNLIMITED			
VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			RELATIVE BEARING OF WIND RIGHT QUARTERING HEAD WIND 023-067 DEGREES			
TEMPERATURE-F 104			WIND DIRECTION-DEGREES 109			
WIND VELOCITY-KNOTS 7			TYPE OF WEATHER CONDITIONS VFR			
TYPE OF FLIGHT PLAN NONE						
REMARKS- D/A APPROX 5700FT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2995	8/11/80	NR.BRAWLEY,CA	AERO COMDR S2R N8810Q DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 28, 4188 TOTAL HOURS, 1157 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - JOHNSON DEPARTURE POINT INTENDED DESTINATION BRAWLEY,CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEDOFF: INITIAL CLIMB NOSE OVER/DOWN LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE: BLOWER,IMPELLER ASSEMBLY MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE FACTOR(S) TERRAIN - WET,SOFT GROUND MISCELLANEOUS ACTS,CONDITIONS - LOAD NOT JETTISONED. COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEDOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - COTTON PILOT'S SEAT BELT -UNKNOWN/NOT REPORTED GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT REMARKS- BLOWER IMPELLER FAILED KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - USED CRASH HELMET - AVAILABLE USED CRASH BAR - NOT INSTALLED TERRAIN-TYPE -SWAMPY/WATER.						
3-2831	8/15/80	NR.TRUCKEE,CA	CESSNA T210 N6443B DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 42, 491 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION CONCORD,CA TRUCKEE,CA TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: CONTROLLED IN FLIGHT: DESCENDING PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE FACTOR(S) PERSONNEL - TRAFFIC CONTROL PERSONNEL: OTHER REMARKS- ENROUTE,ATC PROVIDED VFR ADZYS/FLT FLWG AT NGT,OVR MINS,SUGGESTED DSCNT FM 11500FT.IMPACTED 8300FT						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2990	8/15/80 TIME - 2330	MARYSVILLE,CA	CESSNA 337B N2411S DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 68, 3000 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BEALE AFB DEPARTURE POINT INTENDED DESTINATION YUBA CITY,CA RENO,NV TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: NORMAL CRUISE WHEELS-UP LANDING: ROLL PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM: LINES AND FITTINGS MISCELLANEOUS ACTS,CONDITIONS - DETERIORATED MISCELLANEOUS ACTS,CONDITIONS - LEAK/LEAKAGE MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- UN TO REACH ARPT DRG NGT FORCED LNDG,UN TO SEE GND BFR TCHDWN.						
3-2780	8/23/80 TIME - 1615	VACAVILLE,CA	SCHWEIZER 2-32 N2774Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 64, 2000 TOTAL HOURS, 95 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - VACAVILLE DEPARTURE POINT INTENDED DESTINATION VACAVILLE,CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH: TREES LANDING: FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING FACTOR(S) WEATHER - DOWNDRAFT,UPDRAFTS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 80 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 7 VFR TYPE OF FLIGHT PLAN NONE REMARKS- ENCTRD DWNDFT ON LEE SIDE OF RIDGE WHILE RIDGE SOARING,UN TO GLIDE TO ARPT.SINGLE WHL EQUIPPED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2994	8/25/80 TIME - 1500	GARBERVILLE,CA	BEECH A36TC N66569 DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 450 TOTAL HOURS, 130 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - GARBERVILLE DEPARTURE POINT INTENDED DESTINATION MONTEREY,CA GARBERVILLE,CA TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING: LEVEL OFF/TOUCHDOWN COLLIDED WITH: DIRT BANK LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND MISCELLANEOUS ACTS,CONDITIONS - DOWNWIND MISCELLANEOUS ACTS,CONDITIONS - RAN OFF END OF RUNWAY REMARKS- WND GUSTING 12K.						
3-2710	8/26/80 TIME - 0120	BRAWLEY,CA	AIR TRACTOR AT-301 N8544S DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 43, 3500 TOTAL HOURS, 2042 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BRAWLEY MUNI. DEPARTURE POINT INTENDED DESTINATION BRAWLEY,CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEDOFF: INITIAL CLIMB STALL LANDING: FINAL APPROACH PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE: CYLINDER ASSEMBLY MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 2800 KIND OF OPERATION - SPRAYING CROPS KIND OF CROP - COTTON TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC PILOT'S SEAT BELT -FASTENED-PROPERLY GLOVES - NOT USED GOGGLES - NOT USED CRASH HELMET - AVAILABLE-NOT USED COCKPIT CRASHPAD - INSTALLED CRASH BAR - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT TERRAIN-TYPE -LEVEL,FLAT REMARKS- NO 2 & 3 CYL HOLD DOWN STUDS SEPARATED.ARPT ELEV MINUS 128FT MSL.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2999	9/3/80 TIME - 1300	SANTA YSABLE, CA	RHEIN RW-3 N1960G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 42, 2500 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT SANTA YSABLE, CA	INTENDED DESTINATION SAN DIEGO, CA	PHASE OF OPERATION TAKOFF: RUN		
		TYPE OF ACCIDENT GEAR COLLAPSED				
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN						
FACTOR(S) TERRAIN - ROUGH/UNEVEN MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
REMARKS- ATMTD TKOF FM ROUGH PASTURE.						
3-2827	9/6/80 TIME - 1630	CALIPATRIA, CA	PIPER PA-36 N9961P DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL. INSTR., AGE 40, 11800 TOTAL HOURS, 3500 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - CALIPATRIA	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT: SWATH RUN LANDING: ROLL		
		DEPARTURE POINT CALIPATRIA, CA				
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: DITCHES				
PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS						
FACTOR(S) TERRAIN - ROUGH/UNEVEN MISCELLANEOUS ACTS, CONDITIONS - LOAD NOT JETTISONED						
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEDOUT-1 ENGINE						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
SPECIAL DATA						
KIND OF OPERATION - DUSTING CROPS			KIND OF CROP - OTHER			
TYPE OF CHEMICAL USED - DRY CHEMICAL-TOXIC			PILOT'S SEAT BELT - FASTENED-PROPERLY			
GLOVES - NOT USED			GOGGLES - NOT USED			
CRASH HELMET - AVAILABLE USED			COCKPIT CRASHPAD - NOT INSTALLED			
CRASH BAR - INSTALLED			ELEVATION-AREA BEING TREATED- FEET - 180			
TERRAIN-TYPE -LEVEL, FLAT						
SWATH RUN-HOW FLOWN - WIND CALM						
FIRE AFTER IMPACT						
REMARKS- DUSTING SUGAR BEETS W SEVIN BAIT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2996	9/7/80 TIME - 1445	BELLFLOWER, CA	BELL 47G-3B N3084G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AERIAL ADVERTISING	COMMERCIAL, FL INSTR., AGE 29, 1645 TOTAL HOURS, 65 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - LONG BCH/DAUGHERT DEPARTURE POINT INTENDED DESTINATION LOS ANGELES, CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: NORMAL CRUISE COLLIDED WITH: WIRES/POLES LANDING: POWER-OFF AUTOROTATIVE LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO FUEL SUPPLY MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION MISCELLANEOUS ACTS, CONDITIONS - JETTISONED LOAD COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- JUST BFR TCHDOWN, PLT TURNED HEL TO AVOID PEDESTRIANS. HIT TELEPHONE POLE, WIRES & TREE. BANNER TOW FLT						
3-2784	9/18/80 TIME - 1020	WATSONVILLE, CA	BOEING A75N1 N56276 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 52, 24000 TOTAL HOURS, 20000 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WATSONVILLE DEPARTURE POINT INTENDED DESTINATION WATSONVILLE, CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: PROCEDURE TURNAROUND COLLISION WITH GROUND/WATER: CONTROLLED LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS 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 SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - OTHER GLOVES - USED CRASH HELMET - AVAILABLE USED CRASH BAR - NOT INSTALLED TERRAIN-TYPE - LEVEL, FLAT SWATH RUN-HOW FLOWN - CROSSWIND REMARKS- SPRAYING ARTICHOKE. CRASH-LNDD AFTER CLRG PWR LNS.						
KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GOGGLES - USED COCKPIT CRASHPAD - INSTALLED ELEVATION-AREA BEING TREATED- FEET - 10 PROCEDURE TURNAROUND - SECOND 1/3 TURN						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2991	9/18/80	JACKSON, CA	CESSNA 210M N7562M DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 37, 335 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - WESTOVER DEPARTURE POINT AUBURN, CA TYPE OF ACCIDENT WHEELS-UP	INTENDED DESTINATION JACKSON, CA		PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN	
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR						
3-2998	9/26/80	NR.MOUNT SHASTA, CA	CESSNA 172C N1843Y DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 32, 94 TOTAL HOURS, 21 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - DUNSMUIR MOTT DEPARTURE POINT SANTA ROSA, CA TYPE OF ACCIDENT STALL: MUSH	INTENDED DESTINATION MOUNT SHASTA, CA		PHASE OF OPERATION LANDING: GO-AROUND	
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - UNKNOWN/NOT REPORTED						
		SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS VFR	CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 75 TYPE OF FLIGHT PLAN NONE			
REMARKS- PLT MISREAD SEGMENTED CIRCLE, ATMTD CLBG TURN IN TRAFFIC PATTERN OVR RISING TRRN. OPTICAL ILLUSION.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2713	9/27/80 TIME - 1020	TAFT, CA	AERO COMDR 100 N4172X DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 51, 332 TOTAL HOURS, 103 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - TAFT KERN COUNTY DEPARTURE POINT RENO, NV TYPE OF ACCIDENT HARD LANDING PROBABLE CAUSE(S) WEATHER - LOCAL WHIRLWIND WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TEMPERATURE-F 75 TYPE OF FLIGHT PLAN NONE REMARKS- PLT RPRTD ENCTRG DUST DEVIL.						
CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE RELATIVE BEARING OF WIND UNKNOWN/NOT REPORTED TYPE OF WEATHER CONDITIONS VFR						
3-2716	9/28/80 TIME - 0950	CASTRO VALLEY, CA	PIPER PA-18 N2416S DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 32, 351 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT CONCORD, CA TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS FIRE AFTER IMPACT REMARKS- PLT STATED-ENCTRD DWNDFT APRX.20FT AGL DRG SIM FORCED LNDG PATTERN TO ROAD ON RIDGE						
PHASE OF OPERATION IN FLIGHT: OTHER						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2712	9/29/80	PACOIMA, CA	CESSNA 152 N65509	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS FERRY	STUDENT, AGE 35, 44 TOTAL HOURS, 0 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - WHITEMAN DEPARTURE POINT INTENDED DESTINATION BURBANK, CA PACOIMA, CA TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING: LEVEL OFF/TOUCHDOWN GEAR COLLAPSED LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE FIRE AFTER IMPACT REMARKS- STUDENT PLT NOT INDOORSE IN MAKE & MODEL.						
3-2776	10/1/80	GROVELAND, CA	PIPER PA-28 N9689C	CR- 0 1 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 29, 164 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - PINE MTN LAKE DEPARTURE POINT INTENDED DESTINATION FRESNO, CA GROVELAND, CA TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING: LEVEL OFF/TOUCHDOWN COLLIDED WITH: TREES LANDING: OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY REMARKS- SKID MARKS FND LEADING TO DROP-OFF BYD END OF RWY. HIT TREE ABV GND LVL.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2828	10/2/80 TIME - 1736	MERCED, CA	PIPER PA-32 N21307 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 143 TOTAL HOURS, 35 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MERCED MUNI DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP MERCED, CA RETURN FRESNO, CA TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION LANDING: FINAL APPROACH STALL: SPIN LANDING: GO-AROUND PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED 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 FIRE AFTER IMPACT REMARKS- DECLARED EMERG, LOW FUEL, OVRSHOT RWY, GEAR WENT DWN, UP, DWN, AUTO GEAR SYS, FUEL SEL, R TNKS, FIRE DMG L.						
3-2708	10/5/80 TIME - 0810	BISHOP, CA	BEECH A23 N5765V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 39, 38 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BISHOP DEPARTURE POINT INTENDED DESTINATION INYDKERN, CA BISHOP, CA TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING: LEVEL OFF/TOUCHDOWN GEAR COLLAPSED LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
3-2777	10/5/80 TIME - 1030	OAKDALE, CA	CESSNA 172 N80LL DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, 138 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - OAKDALE DEPARTURE POINT INTENDED DESTINATION OAKDALE, CA UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION FIRE OR EXPLOSION: ON GROUND STATIC: STARTING ENGINE(S) PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM: LINES AND FITTINGS MISCELLANEOUS ACTS, CONDITIONS - LOOSE, PART/FITTING REMARKS- FUEL LINE FITTING AT ENGINE FIREWALL LOOSE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2714	10/9/80 TIME - 1630	PIXLEY,CA	AIR TRACTOR AT-300 N4336S DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 28, 2007 TOTAL HOURS, 510 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - PIXLEY DEPARTURE POINT INTENDED DESTINATION PIXLEY,CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL: MUSH TAKEOFF: INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE MISCELLANEOUS ACTS,CONDITIONS - JETTISONED LOAD WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F HAZE 98 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 300 1 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 1235 KIND OF CROP - COTTON PILOT'S SEAT BELT -UNKNOWN/NOT REPORTED GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 300 FIRE AFTER IMPACT REMARKS- D/A APPROX 3000FT. KIND OF OPERATION - DEFOLIATION (DUST) TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE -LEVEL,FLAT SWATH RUN-HOW FLOWN - UNKNOWN/NOT REPORTED						
3-2779	10/12/80 TIME - 0930	SAN RAFAEL,CA	CESSNA 170B N1839C DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	STUDENT, AGE 34, 50 TOTAL HOURS, 14 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - SMITH RANCH DEPARTURE POINT INTENDED DESTINATION NOVATO,CA SAN RAFAEL,CA TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING: LEVEL OFF/TOUCHDOWN NOSE OVER/DOWN LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: SOFT SHOULDERS						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3000	10/15/80	CARLSBAD, CA	HUGHES 269C N21BQ DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	MISCELLANEOUS TEST	COMMERCIAL, AGE 35, 4980 TOTAL HOURS, 750 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - PALOMAR DEPARTURE POINT INTENDED DESTINATION CARLSBAD, CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION LANDING: TRAFFIC PATTERN-CIRCLING HARD LANDING LANDING: POWER-OFF AUTOROTATIVE LANDING PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED 3000 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES NONE 240 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 11 VFR TYPE OF FLIGHT PLAN NONE REMARKS- WND GSTG 25KTS. PLT MANUEVERED TO AVOID LGT POLE DRG FORCED LNDG IN VACANT LOT.						
3-2715	10/18/80	MODESTO, CA	CESSNA T210M N761RB DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATP, FLIGHT INSTR., AGE 33, 3045 TOTAL HOURS, 207 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MODESTO DEPARTURE POINT INTENDED DESTINATION MODESTO, CA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR: NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE REMARKS- DOOR CTL VLV ASSY, PN 1280804-1, MALFUNCTIONED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2992	10/18/80	CITRUS HEIGHTS, CA	PORTERFIELD 35W N18520 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 52, 143 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT CITRUS HEIGHTS, CA	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT: OTHER		
TYPE OF ACCIDENT STALL: SPIN PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT REMARKS- DRG FLT FOR PLEASURE/PICTURE TAKING, ACFT OBSD TO ENTER TURN, THEN GO INTO SPIN. ALT APRX 500-1000FT.						
3-2778	10/22/80	BAKERSFIELD, CA	GRUMMAN G-164A N8507H DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 56, 3200 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT BAKERSFIELD, CA	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT: PULLUP FROM SWATH RUN LANDING: LEVEL OFF/TOUCHDOWN		
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN 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 SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 700 KIND OF CROP - COTTON PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 350 PROCEDURE TURNAROUND - FIRST 1/3 TURN KIND OF OPERATION - DEFOLIATION (LIQUID) TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE - LEVEL, FLAT SWATH RUN-HOW FLOWN - WIND CALM						
3-2782	10/23/80	ELK GROVE, CA	BELLANCA 7ECA N2561F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 58, 258 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - SUNSET SKY RANCH DEPARTURE POINT ELK GROVE, CA	INTENDED DESTINATION LOCAL	PHASE OF OPERATION TAKEOFF: INITIAL CLIMB		
TYPE OF ACCIDENT STALL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2783	10/31/80	COTTONWOOD, CA	ERCO 415-C N93420 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 202 TOTAL HOURS, 115 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - FLYING N RANCH DEPARTURE POINT INTENDED DESTINATION HEALDSBURG, CA RETURN TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING LAST ENROUTE STOP REDDING, CA PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION: IMPROPERLY SERVICED AIRCRAFT (OWNER-PILOT) MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED MISCELLANEOUS ACTS, CONDITIONS - OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP. REMARKS- OIL FILLER CAP WAS NOT PROPERLY SECURED.						
3-2993	10/31/80	CHICO, CA	CESSNA 310 N3022D DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 22, 1805 TOTAL HOURS, 45 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CHICO MUNI DEPARTURE POINT INTENDED DESTINATION SAN CARLOS, CA CHICO, CA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- 1 GEAR FAILED, PLT MADE GO-ARND. SUBSEQUENT LNDG MADE W GEAR RETRACTED.						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2829	11/15/80 TIME - 0930	SN LUIS OBSPD,CA	PIPER PA-28 N2726M DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 39, 83 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - SAN LUIS OBISPO				
		DEPARTURE POINT INTENDED DESTINATION				
		PORTERVILLE,CA SN LUIS OBSPD,CA				
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		GROUND-WATER LOOP-SWERVE		LANDING: ROLL		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS						
FACTOR(S)						
WEATHER - UNFAVORABLE WIND CONDITIONS						
WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION				CEILING AT ACCIDENT SITE		
CLEAR				UNLIMITED		
VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
5 OR OVER(UNLIMITED)				NONE		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE				RELATIVE BEARING OF WIND		
NONE				RIGHT CROSS WIND 068-112 DEGREES		
WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS		
360				16		
TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN		
VFR				VFR		
REMARKS- PLT STATED WIND GUSTING 25KTS PLUS.						
3-2703	8/15/80 TIME - 1650	STEAMBOAT SPGS,CO	CESSNA 340 N764R DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 2	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 32, 6000 TOTAL HOURS, 180 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - ROUTT COUNTY				
		DEPARTURE POINT INTENDED DESTINATION				
		STEAMBOAT SPGS,CO COLORADO SPRINGS,CO				
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION		TAKEDOFF: RUN		
		GROUND-WATER LOOP-SWERVE		TAKEDOFF: ABORTED		
PROBABLE CAUSE(S)						
POWERPLANT - IGNITION SYSTEM: SPARK PLUG						
MISCELLANEOUS ACTS,CONDITIONS - CARBON DEPOSITS						
AIRFRAME - LANDING GEAR: BRAKING SYSTEM (NORMAL SYSTEM)						
MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE						
PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE						
REMARKS- CARBON FND ON MOST SPARK PLUGS,NO 2 BTM & NO 4 TOP CKD INTMT,NOS 4 & 6 BTM CKD INTMT TO DEAD.						

BRIEFS OF ACCIDENTS.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2773	9/13/80	NR, HAYDEN, CO	CESSNA TU206 N4350Q	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 2955 TOTAL HOURS, 235 IN TYPE, INSTRUMENT RATED.
DAMAGE-SUBSTANTIAL INTENDED DESTINATION DEPARTURE POINT STEAMBOAT SPGS, CO ASPEN, CO TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: DITCHES PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: ROLL PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) TERRAIN - OTHER PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT REMARKS- PRCTNRY LNDG ON GRAVEL ROAD AFTER NOTING ROUGH ENG.R MAIN GEAR WENT OFF ROAD INTO SOFT SHOULDER.						
3-2702	9/15/80	AKRON, CO	FR STAMPE SV4C N6RAC	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS FERRY	PRIVATE, AGE 27, 500 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DAMAGE-SUBSTANTIAL NAME OF AIRPORT - AKRON COUNTY DEPARTURE POINT OVERLAND PARK, KS INTENDED DESTINATION AKRON, CO TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED PHASE OF OPERATION LANDING: ROLL LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
3-2842	9/20/80	CRAIG, CO	CESSNA TU206G N756EY	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS UNKNOWN/NOT REPORTED	NO CERTIFICATE, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DAMAGE-SUBSTANTIAL NAME OF AIRPORT - CRAIG-MOFFAT DEPARTURE POINT SALT LAKE CITY, UT INTENDED DESTINATION CRAIG, CO TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) MISCELLANEOUS - UNQUALIFIED PERSON OPERATED AIRCRAFT PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- TCHDWN NOSE WHL 1ST.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2772	10/4/80 TIME - 1030	NR.BRIGHTON,CO	STARDUSTER SA-30 N3843 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 44, 17500 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT BRIGHTON,CO	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED	PHASE OF OPERATION IN FLIGHT: BUZZING			
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,ALTITUDE OR CLEARANCE						
FACTOR(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS,CONDITIONS - UNWARRANTED LOW FLYING FIRE AFTER IMPACT						
3-2704	10/26/80 TIME - 0830	NR.FT COLLINS,CO	LUSCOMBE 8E N2780K DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 19, 287 TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT FT COLLINS,CO	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT NOSE OVER/DOWN	PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN						
FACTOR(S) TERRAIN - WET,SOFT GROUND REMARKS- FARM FIELD.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2705	10/27/80	NR.ALMA,CO	HUGHES 369D N58216 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 44, 7195 TOTAL HOURS, 210 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT ALMA,CO	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION LANDING: GO-AROUND		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND						
MISCELLANEOUS ACTS,CONDITIONS - WHITEOUT						
FACTOR(S)						
WEATHER - SNOW						
WEATHER - OBSTRUCTIONS TO VISION						
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
		SKY CONDITION UNKNOWN/NOT REPORTED	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
		VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS	PRECIPITATION AT ACCIDENT SITE SNOW			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW	TEMPERATURE-F 32			
		WIND DIRECTION-DEGREES 270	WIND VELOCITY-KNOTS 20			
		TYPE OF WEATHER CONDITIONS IFR	TYPE OF FLIGHT PLAN NONE			
REMARKS- ENCTRD WHITE-OUT FM ROTOR WASH.						
3-2729	7/4/80	NR.WINDHAM,CT	PIPER J3C-65 N98467 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS AIR SHOW/RACING	COMMERCIAL, FL.INSTR., AGE 26, 2400 TOTAL HOURS, 530 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - WINDHAM	INTENDED DESTINATION LOCAL			
		DEPARTURE POINT WINDHAM,CT		PHASE OF OPERATION TAKEOFF: INITIAL CLIMB		
		TYPE OF ACCIDENT STALL				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2728	7/19/80	BERLIN, CT	CESSNA 152 N24976	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 214 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT HADDAM, CT			DAMAGE-DESTROYED INTENDED DESTINATION PLAINVILLE, CT		PHASE OF OPERATION IN FLIGHT: BUZZING	
TYPE OF ACCIDENT STALL						
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING						
3-2908	10/22/80	ELLINGTON, CT	BEECH C23 N67168	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 19, 208 TOTAL HOURS, 63 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - ELLINGTON DEPARTURE POINT ELLINGTON, CT			INTENDED DESTINATION LOCAL		PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: ROLL	
TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH: DITCHES						
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND						
FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER - SUDDEN WINDSHIFT MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY WEATHER BRIEFING - RECEIVED RECORDED BRIEFING BY LFMF RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION SCATTERED			CEILING AT ACCIDENT SITE UNLIMITED			
VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 50			
WIND DIRECTION-DEGREES 300			WIND VELOCITY-KNOTS 13			
TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE			
REMARKS- WND GSTG 19KTS & VARIABLE FM RGT X-WND TO RGT QTRG TAIL WND.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2847	11/2/80 TIME - 1200	WINSOR LOCKS, CT	BELLANCA 7ECA N2684G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	COMMERCIAL, FL. INSTR., AGE 30, 1344 TOTAL HOURS, 9 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SKYLARK DEPARTURE POINT INTENDED DESTINATION WINSOR LOCKS, CT LOCAL TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING: ROLL COLLIDED WITH: PARKED AIRCRAFT LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE SCATTERED UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE RIGHT CROSS WIND 060-112 DEGREES WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 350 15 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE REMARKS- COLLIDED W PA-28, N95353, MINOR DMG, AND PARKED CAR. WIND GUSTS TO 25KTS.						
3-2746	7/8/80 TIME - UNK/NR	NR. PAHOKEE, FL	CESSNA 152 N5422L DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	MISCELLANEOUS UNKNOWN/NOT REPORTED	COMMERCIAL, AGE UNK/NR, 9500 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: NORMAL CRUISE COLLISION WITH GROUND/WATER: CONTROLLED LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION FACTOR(S) TERRAIN - WET, SOFT GROUND TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- CARTWHEELED DRG PRE-DAWN LNDG. BOTH FUEL TNKS FND EMPTY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2750	9/9/80 TIME - 2322	GAINESVILLE, FL	BEECH E18S N43L DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 1 0	MISCELLANEOUS UNKNOWN/NOT REPORTED	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
NAME OF AIRPORT - GAINESVILLE MUNI DEPARTURE POINT INTENDED DESTINATION GAINESVILLE, FL UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE TAKEOFF: RUN COLLIDED WITH: PARKED AIRCRAFT TAKEOFF: RUN PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. FIRE AFTER IMPACT REMARKS- SUBSTANTIAL DMG TO N33S, N9423G, N203L, & N9473D. ABT 132LBS OVR MAX GWT. PLT INJURY PRESUMED.						
3-2747	9/10/80 TIME - 1014	KEY WEST, FL	CESSNA 182 N96601 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 53, 222 TOTAL HOURS, 202 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - KEY WEST INTL DEPARTURE POINT INTENDED DESTINATION POMPANO BEACH, FL KEY WEST, FL TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING: ROLL COLLIDED WITH: OBJECT LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE. WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE LEFT QUARTERING HEAD WIND 293-337 DEGREES TEMPERATURE-F WIND DIRECTION-DEGREES 88 60 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 12 VFR TYPE OF FLIGHT PLAN NONE REMARKS- COLLIDED W MANGROVES.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2748	9/11/80 TIME - 1230	MOORE HAVEN, FL	ROCKWELL S2R N1740S DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 40, 5000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MOORE HAVEN, FL	INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING: ROLL		
		TYPE OF ACCIDENT COLLIDED WITH: OBJECT				
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN						
FACTOR(S) PILOT IN COMMAND - MISJUDGED CLEARANCE						
SPECIAL DATA						
TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED			KIND OF OPERATION - FERTILIZING (DUST)			
KIND OF CROP - OTHER			TYPE OF CHEMICAL USED - UNKNOWN/NOT REPORTED			
PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED			GLOVES - NOT USED			
GOGGLES - NOT USED			CRASH HELMET - AVAILABLE USED			
COCKPIT CRASHPAD - INSTALLED			CRASH BAR - INSTALLED			
TANK/HOPPER-LOCATION - FORWARD OF PILOT			TERRAIN-TYPE - LEVEL, FLAT			
ELEVATION-AREA BEING TREATED- FEET - 18						
FIRE AFTER IMPACT						
REMARKS- LNDD ON DIRT ROAD BESIDE CANE FLD. R WING HIT CANE.						
3-2745	9/12/80 TIME - 0955	CLEARWATER, FL	BEECH 65 N625GP DAMAGE-DESTROYED	CR- 1 0 0 PX- 5 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 53, 2479 TOTAL HOURS, 0 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - CLEARWATER EXEC	INTENDED DESTINATION CLEARWATER, FL	PHASE OF OPERATION LANDING: TRAFFIC PATTERN-CIRCLING		
		DEPARTURE POINT OPA LOCKA, FL				
		TYPE OF ACCIDENT STALL: SPIN				
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT						
3-2876	9/21/80 TIME - 1830	NR. FLORIDA CITY, FL	BEECH C50 N37Q DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	MISCELLANEOUS OTHER	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
		DEPARTURE POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION UNKNOWN/NOT REPORTED	PHASE OF OPERATION LANDING: ROLL		
		TYPE OF ACCIDENT COLLIDED WITH: TREES				
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN						
FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT						
REMARKS- ACFT RPTD STOLEN. PLT ATMD LNDG ON CANAL DIKE AT DUSK. MARIJUANA FND IN ACFT. INJURY INDEX PRESUMED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2878	9/28/80 TIME - 1800	FROSTPROOF, FL	BEECH D18S N704D DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 1	MISCELLANEOUS OTHER	NO CERTIFICATE, AGE 47, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BEREA STRIP DEPARTURE POINT INTENDED DESTINATION KINGSTON, JAMAICA UNKNOWN/NOT REPORTED TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH: FENCE, FENCEPOSTS LAST ENROUTE STOP UNKNOWN/NOT REPORTED PHASE OF OPERATION TAKEOFF: RUN TAKEOFF: RUN PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS REMARKS- CREW UNLOADING MARIJUANA AFTER LDG. CRASHED ON HURRIED TAKEOFF ATTEMPT TO AVOID APPREHENSION.						
3-2875	10/2/80 TIME - 1530	LAKE CITY, FL	PIPER PA-32R N2240V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 450 TOTAL HOURS, 45 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - SMITH FARMS DEPARTURE POINT INTENDED DESTINATION CAMILLA, GA LAKE CITY, FL TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH: FENCE, FENCEPOSTS PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: WET RUNWAY AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: OTHER REMARKS- UNEVEN LNDG STRIP.						
3-2879	10/10/80 TIME - 1010	NR. ST. AUGUSTINE, FL	CESSNA R182 N1696RR DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 62, 9957 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - ST. AUGUSTINE DEPARTURE POINT INTENDED DESTINATION MIAMI, FL ST. AUGUSTINE, FL TYPE OF ACCIDENT WHEELS-UP PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2877	10/17/80 TIME - 1700	NAPLES, FL	STINSON SM-8A N941W DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 35, 18752 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - NAPLES MUNI DEPARTURE POINT INTENDED DESTINATION NAPLES, FL LOCAL TYPE OF ACCIDENT PHASE OF OPERATION GEAR COLLAPSED LANDING: ROLL PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR: MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC. MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE REMARKS- R MAIN GEAR FAILED. PLT RPRTD PRE-EXISTING CRACK.						
3-2874	10/26/80 NR. CEDAR KEY, FL TIME - 2015		CESSNA 152 N4755H DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 53 TOTAL HOURS, 52 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - GEORGE T LEWIS DEPARTURE POINT INTENDED DESTINATION GAINESVILLE, FL CEDAR KEY, FL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: UNCONTROLLED LANDING: TRAFFIC PATTERN-CIRCLING PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER REMARKS- CRASHED AFTER FLYING OUT OVR WTR ON DARK NGT.						
3-2749	11/9/80 NR. CLEARWATER, FL TIME - 1400		STINSON 108-2 N97400 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 351 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - CLEARWATER EXEC DEPARTURE POINT INTENDED DESTINATION CLEARWATER, FL LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH: TREES TAKEOFF: INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT REMARKS- DIVERTED ATTN WHILE TRIMMING ELEV CTL.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2804	9/3/80	MEIGS,GA	HUGHES 269B N9303F	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 32, 1850 TOTAL HOURS, 430 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT MEIGS,GA			DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL			
TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT			PHASE OF OPERATION IN FLIGHT: SWATH RUN			
PROBABLE CAUSE(S) ROTORCRAFT - MISCELLANEOUS UNITS AND ASSEMBLIES: TAIL BOOMS/PYLONS/CONES AIRFRAME - FUSELAGE: LONGERON MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE						
FACTOR(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION: INADEQUATE MAINTENANCE AND INSPECTION MISCELLANEOUS ACTS,CONDITIONS - VIBRATION,EXCESSIVE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT SUSPECTED MECHANICAL DISCREPANCY AIRFRAME BUFFET						
SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 300 KIND OF CROP - BEANS PILOT'S SEAT BELT -FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - SIDES ELEVATION-AREA BEING TREATED-FEET - 3000 REMARKS- PLT NOTED HI FREQ VIB.LWR L LONGERON FITTING,PN 269A223,FAILED.SVRL AD'S NCW.TAIL RTR FK BRG WORN.						
3-2805	9/6/80	NR.MILLEDGEVILLE,GA	CESSNA 172 N13268	CR- 1 0 0 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 530 TOTAL HOURS, 422 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BALDWIN COUNTY DEPARTURE POINT MILLEDGEVILLE,GA			DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL			
TYPE OF ACCIDENT COLLIDED WITH: OBJECT COLLISION WITH GROUND/WATER: CONTROLLED			PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: TRAFFIC PATTERN-CIRCLING			
PROBABLE CAUSE(S) PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT						
FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER						
REMARKS- INITIAL OBJECT STRUCK UNKNOWN,CONT FLT BACK TO ARPT.BLOOD ALCOHOL LEVEL .217%.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2911	10/13/80 TIME - 1600	NASHVILLE,GA	MUSTANG II N363RD DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 28, 470 TOTAL HOURS, 148 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - BERRIEN COUNTY DEPARTURE POINT INTENDED DESTINATION VALDO STA,GA RETURN TYPE OF ACCIDENT LAST ENROUTE STOP HARD LANDING PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF						
3-2859	11/15/80 TIME - 2353	STOCKBRIDGE,GA	CESSNA 140 N76151 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 40, 12065 TOTAL HOURS, 121 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION JONESBORO,GA WASHINGTON,GA TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH: TREES LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - ELECTRICAL FAILURE TERRAIN - HIGH OBSTRUCTIONS EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT LOW ON FUEL ADVERSE/UNFAVORABLE WEATHER REMARKS- AFT ELECTRICAL FAILURE PLT ELECTED TO CONTINUE FLT,WX DETERIORATED,ATTEMPTD LNDG ON INTERSTATE HWY.						
3-2786	10/1/80 TIME - 0740	NR.HILO,HI	BEECH 3NM N6620 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 41, 1979 TOTAL HOURS, 794 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HAKALAU DEPARTURE POINT INTENDED DESTINATION KONA,HI HILO,HI TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: NORMAL CRUISE COLLIDED WITH: WIRES/POLES LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - FAILURE OF TWO OR MORE ENGINES MISCELLANEOUS ACTS,CONDITIONS - RAN OFF END OF RUNWAY COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2719	10/28/80	NR.COUNCIL,ID	BELLANCA 7KCAB N41811 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 44, 102 TOTAL HOURS, 70 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT COUNCIL,ID	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLIDED WITH: ANIMALS	PHASE OF OPERATION TAKEOFF: INITIAL CLIMB			
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING FACTOR(S) MISCELLANEOUS - ANIMAL(S) ON RUNWAY/TAXIWAY/RAMP REMARKS- TKOF FROM PASTURE,STEER RAN INTO L HORIZ STAB. PLT CONT FLT & LND OK.						
3-2882	6/20/80	HINCKLEY,IL	SCHWEIZER 1-35 N34266 DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	COMMERCIAL, AGE 48, 300 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - HINCKLEY DEPARTURE POINT HINCKLEY,IL	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT	PHASE OF OPERATION IN FLIGHT: ACROBATICS			
PROBABLE CAUSE(S) PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT FACTOR(S) MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS AIRFRAME - WINGS: SPARS MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT REMARKS- WTR GUSHED INTO COCKPIT DRG SPIN RCVRY & NEG G.PLT'S VISION OBSCD.R WING SEPD.PLT BAILED OUT.						
3-2751	7/10/80	WONDER LAKE,IL	CESSNA 150M N704LB DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 17, 26 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - GALT DEPARTURE POINT WONDER LAKE,IL	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT HARD LANDING GROUND-WATER LOOP-SWERVE	PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2884	7/11/80 TIME - 1045	MC LEAN, IL	PIPER PA-36 N57842 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 24, 1535 TOTAL HOURS, 430 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BROOKS RLA DEPARTURE POINT INTENDED DESTINATION MC LEAN, IL LOCAL TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE: PROPELLER COLLIDED WITH: CROP PROBABLE CAUSE(S) POWERPLANT - PROPELLER AND ACCESSORIES: OTHER MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT TERRAIN - HIGH VEGETATION EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SUSPECTED MECHANICAL DISCREPANCY SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - CORN PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 710 REMARKS- PROPELLER SEPD. KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE -LEVEL, FLAT						
3-2888	7/11/80 TIME - 2215	HUNTLEY, IL	CESSNA T210M N6822B DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 1500 TOTAL HOURS, 75 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LANDINGS DEPARTURE POINT INTENDED DESTINATION PENSACOLA, FL HUNTLEY, IL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: TREES PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, ALTITUDE OR CLEARANCE PARTIAL POWER LOSS - UNKNOWN/NOT REPORTED COMPLETE POWER LOSS - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- PLT STATED ENG LOST PWR, ACFT CRASHED ABEAM THE MID-POINT OF RWY AT NGT AFTER TURNING APRX 90DEG.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2757	7/16/80 TIME - 1250	WAUKEGAN, IL	PIPER PA-23 N1700U DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	ATP, FLIGHT INSTR., AGE 41, 5806 TOTAL HOURS, 34 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WAUKEGAN MEMORIAL DEPARTURE POINT INTENDED DESTINATION WAUKEGAN, IL LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: TREES PHASE OF OPERATION TAKEOFF: INITIAL CLIMB LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- PLTS RPRTD L ENG FAILED APRX 200FT AGL, UN TO MAINT ALT WHILE FEATHERING ENG & DTRMG GEAR PSN.						
3-2810	8/5/80 TIME - 1945	STREATOR, IL	MURPHY RV-3 N66CJ DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, UNK/NR TOTAL HOURS, 90 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION STREATOR, IL LOCAL TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE PROBABLE CAUSE(S) AIRFRAME - WINGS: SPARS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT REMARKS- LEFT WING SEPARATED.						
3-2889	8/14/80 TIME - 1630	ELGIN, IL	BEECH C23 N6001V DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 34, 511 TOTAL HOURS, 68 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - ELGIN DEPARTURE POINT INTENDED DESTINATION ELGIN, IL LOCAL TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) DUAL STUDENT - IMPROPER LEVEL OFF FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- IP RPRTD THAT STUDENT SUDDENLY APPLIED FWD PRESSURE ON CTL WHL DRG FLARE, ACFT TCHDOWN NOSE 1ST.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2754	8/29/80 TIME - 2110	DWIGHT, IL	CESSNA 182 N373LA DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 50, 441 TOTAL HOURS, 252 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - DWIGHT DEPARTURE POINT MORRIS, IL TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH: DIRT BANK PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY						
3-2881	9/3/80 TIME - 0453	CHICAGO, IL	AERO COMDR 680FL N4700E DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	ATP, FLIGHT INSTR., AGE 29, 2079 TOTAL HOURS, 10 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CHICAGO MIDWAY DEPARTURE POINT CHICAGO, IL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: TREES PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE: VALVE ASSEMBLIES MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND FIRE AFTER IMPACT REMARKS- NO 5 EXHAUST VLV SEAT IN L ENG CAME OUT OF RECESS. WITNESS OBSD ACFT IN TIGHT TURN BACK TO ARPT.						
LAST ENROUTE STOP PEORIA, IL PHASE OF OPERATION TAKEOFF: INITIAL CLIMB LANDING: TRAFFIC PATTERN-CIRCLING						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2807	9/9/80	AURORA, IL	CESSNA 152	CR- 0 0 1	INSTRUCTIONAL	STUDENT, AGE 33, 31 TOTAL
	TIME - 1535		N67381	PX- 0 0 0	TRAINING	HOURS, 28 IN TYPE, NOT
			DAMAGE-SUBSTANTIAL			INSTRUMENT RATED.
		NAME OF AIRPORT - AURORA MUNI				
		DEPARTURE POINT	INTENDED DESTINATION			
		AURORA, IL	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION		IN FLIGHT: NORMAL CRUISE		
		COLLIDED WITH: CROP		LANDING: LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING				
		PILOT IN COMMAND - MISMANAGEMENT OF FUEL				
		MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION				
		FACTOR(S)				
		TERRAIN - HIGH VEGETATION				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
3-2752	9/13/80	NEW LENOX, IL	PIPER PA-28	CR- 0 0 1	NONCOMMERCIAL	STUDENT, AGE 26, 13 TOTAL
	TIME - 1100		N55526	PX- 0 0 0	PRACTICE	HOURS, ALL IN TYPE, NOT
			DAMAGE-SUBSTANTIAL			INSTRUMENT RATED.
		NAME OF AIRPORT - HOWELL				
		DEPARTURE POINT	INTENDED DESTINATION			
		NEW LENOX, IL	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		UNDERSHOOT		LANDING: FINAL APPROACH		
		STALL		LANDING: LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE				
		PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2753	9/17/80 TIME - 0620	LANSING,IL	BEECH G18S N9400Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 32, 7400 TOTAL HOURS, 53 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LANSING MUNI DEPARTURE POINT INTENDED DESTINATION LANSING,IL DETROIT,MI TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE TAKEOFF: RUN COLLIDED WITH: DITCHES TAKEOFF: RUN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS PILOT IN COMMAND - FAILED TO ABORT TAKEOFF FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: WET RUNWAY WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED 7000 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE LEFT CROSS WIND 248-292 DEGREES TEMPERATURE-F WIND DIRECTION-DEGREES 50 350 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 9 VFR TYPE OF FLIGHT PLAN NONE						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2756	9/19/80	LOCKPORT, IL	CESSNA 152	CR- 0 0 1	NONCOMMERCIAL	STUDENT, AGE 32, 21 TOTAL
	TIME - 1300		N46588	PX- 0 0 0	PRACTICE	HOURS, ALL IN TYPE, NOT
			DAMAGE-SUBSTANTIAL			INSTRUMENT RATED.
		NAME OF AIRPORT - LEWIS LOCKPORT				
		DEPARTURE POINT	INTENDED DESTINATION			
		LOCKPORT, IL	LOCAL			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		GROUND-WATER LOOP-SWERVE			LANDING: ROLL	
		NOSE OVER/DOWN			LANDING: ROLL	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS				
		PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING				
		FACTOR(S)				
		WEATHER - UNFAVORABLE WIND CONDITIONS				
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		CLEAR			UNLIMITED	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		5 OR OVER(UNLIMITED)			NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			RELATIVE BEARING OF WIND	
		NONE			LEFT CROSS WIND 248-292 DEGREES	
		TEMPERATURE-F			WIND DIRECTION-DEGREES	
		80			180	
		WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS	
		12			VFR	
		TYPE OF FLIGHT PLAN				
		NONE				
		REMARKS- WND GSTG 17KTS.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2887	9/19/80	LANSING, IL	CESSNA 172 N4779E DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 36, 63 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - LANSING MUNI DEPARTURE POINT INTENDED DESTINATION KENOSHA, WI LANSING, IL TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING: LEVEL OFF/TOUCHDOWN COLLIDED WITH: FENCE, FENCEPOSTS LANDING: GO-AROUND PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE SCATTERED UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE LEFT CROSS WIND 248-292 DEGREES TEMPERATURE-F WIND DIRECTION-DEGREES 71 180 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 12 VFR TYPE OF FLIGHT PLAN NONE						
3-2755	9/30/80	ROCK ISLAND, IL	BLN WORKS FF-7 N1532B DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 43, 151 TOTAL HOURS, 76 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION ROCK ISLAND, IL LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH: WIRES/POLES TAKEOFF: OTHER PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL: GROUND CREWMAN FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - CREW COORDINATION-POOR REMARKS- WHILE INFLATING BLN, GND CREW LET INEXPERIENCED PSNL ASSUME DUTIES. BLN WAS RLSD BFR FULLY INFLATED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2885	9/30/80 TIME - 1330	WEST CHICAGO, IL	CESSNA 310Q N310CT DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	ATP, FLIGHT INSTR., AGE 57, 11500 TOTAL HOURS, 1520 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - DU PAGE COUNTY DEPARTURE POINT INTENDED DESTINATION PLAINFIELD, IL WEST CHICAGO, IL TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED PROBABLE CAUSE(S) DUAL STUDENT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS REMARKS- AIRSPEED DROPPED BLO VMC DRG SINGLE ENG APCH, UN TO MAINT DIRECTIONAL CTL DRG GO-ARND.						
3-2883	10/23/80 TIME - 1610	MOLINE, IL	CESSNA 402 N8125F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 49, 6080 TOTAL HOURS, 831 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MOLINE QUAD-CITY DEPARTURE POINT INTENDED DESTINATION TERRA HAUTE, IN MOLINE, IL TYPE OF ACCIDENT GEAR COLLAPSED PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR: NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE REMARKS- L MAIN GEAR TUBE ASSY, PN 5045213-2 & 5045010-7 FAILED. CO FLT UNDER PART 91 TO TRANSPORT MECHANICS.						
3-2886	11/21/80 TIME - 0030	ST FRANCISVILL, IL	CESSNA 152 N49150 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 24, 32 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MT CARMEL MUNI DEPARTURE POINT INTENDED DESTINATION ST FRANCISVILL, IL LOCAL TYPE OF ACCIDENT COLLIDED WITH: BUILDING(S) PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED CLEARANCE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT REMARKS- STUDENT FLEW ACFT W/O AUTH.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2920	11/30/80 TIME - 2055	URBANA, IL	CESSNA 172 N6665G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 105 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - ILLINI DEPARTURE POINT URBANA, IL TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION BROKEN VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TEMPERATURE-F 39 WIND VELOCITY-KNOTS 15 TYPE OF FLIGHT PLAN VFR REMARKS- WND GSTG 20KTS CEILING AT ACCIDENT SITE 25000 PRECIPITATION AT ACCIDENT SITE NONE RELATIVE BEARING OF WIND RIGHT CROSS WIND 068-112 DEGREES WIND DIRECTION-DEGREES 190 TYPE OF WEATHER CONDITIONS VFR						
3-2890	8/18/80 TIME - 0730	SYRACUSE, IN	PIPER PA-32R N1321H DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	COMMERCIAL, AGE 44, 1770 TOTAL HOURS, 45 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WAWASEE DEPARTURE POINT SYRACUSE, IN TYPE OF ACCIDENT STALL: MUSH PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: HIGH VEGETATION AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: SOFT RUNWAY MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND REMARKS- ACFT MUSHED INTO CORN FLD AFTER TKOF FM 2200FT RWY. RWY WAS SOFT FM RECENT RAIN. 4-6IN GRASS ON RWY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2811	9/9/80 TIME - 1630	BROWNSBURG, IN	CESSNA 172M N20095 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 33, 380 TOTAL HOURS, 132 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - BROWNSBURG DEPARTURE POINT INTENDED DESTINATION BROWNSBURG, IN . BLOOMINGTON, IN TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING: ROLL COLLIDED WITH: DITCHES LANDING: ROLL PROBABLE CAUSE(S) DUAL STUDENT - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: WET RUNWAY						
3-2921	9/28/80 TIME - 0905	MARION, IN	PIETENPOL GN-1 N4933 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 700 TOTAL HOURS, 5 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MARION DEPARTURE POINT INTENDED DESTINATION MARION, IN LOCAL TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE: IN FLIGHT TAKEOFF: INITIAL CLIMB PROBABLE CAUSE(S) SYSTEMS - FLIGHT CONTROL SYSTEMS: ELEVATOR AND ELEVATOR TAB CONTROL SYSTEM MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE REMARKS- ELEVATOR PUSH-PULL CTL ROD FAILED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2891	10/1/80 TIME - 1830	PENDLETON, IN	CESSNA 170 N4240V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 24, 83 TOTAL HOURS, 19 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - STEPHENSON DEPARTURE POINT INTENDED DESTINATION PENDLETON, IN LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL: MUSH TAKEOFF: RUN PROBABLE CAUSE(S) PILOT IN COMMAND - PREMATURE LIFT-OFF FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: POORLY MAINTAINED RUNWAY SURFACE AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: SOFT RUNWAY WEATHER - UNFAVORABLE WIND CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 56 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 210 5 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE REMARKS- LIFT-OFF APRX 500FT FM END OF 1680FT TWY, THEN SETTLED. UPHILL RWY GRADIENT. OBSTNS AT END OF OTR RWY						
3-2892	10/19/80 TIME - 1000	GARY, IN	CESSNA 172 N6445D DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 26, 469 TOTAL HOURS, 449 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - GARY MUNI DEPARTURE POINT INTENDED DESTINATION CHICAGO, IL GARY, IN TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING: LEVEL OFF/TOUCHDOWN GEAR COLLAPSED LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT DUAL STUDENT - IMPROPER LEVEL OFF DUAL STUDENT - IMPROPER RECOVERY FROM BOUNCED LANDING REMARKS- ACFT BALLOON AFTER BOUNCED LNDG.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2893	10/23/80	CENTERTON, IN	PITTS S-1C	CR- 0 0 1	NONCOMMERCIAL	COMMERCIAL, AGE 65, 2407
	TIME - 1615		N10RY	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 0 IN TYPE,
			DAMAGE-SUBSTANTIAL			INSTRUMENT RATED.
	NAME OF AIRPORT - MILHON					
	DEPARTURE POINT	INTENDED DESTINATION				
	CENTERTON, IN	LOCAL				
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	GROUND-WATER LOOP-SWERVE			LANDING: ROLL		
	NOSE OVER/DOWN			LANDING: ROLL		
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS					
3-2922	11/6/80	NOBLESVILLE, IN	CESSNA 152	CR- 0 0 1	INSTRUCTIONAL	STUDENT, AGE 33, 33 TOTAL
	TIME - 0930		N69178	PX- 0 0 0	SOLO	HOURS, ALL IN TYPE, NOT
			DAMAGE-SUBSTANTIAL			INSTRUMENT RATED.
	NAME OF AIRPORT - INDIANAPOLIS METO					
	DEPARTURE POINT	INTENDED DESTINATION				
	NOBLESVILLE, IN	LOCAL				
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	OVERSHOOT			LANDING: LEVEL OFF/TOUCHDOWN		
	COLLIDED WITH: TREES			TAKEOFF: ABORTED		
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED					
	PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND					
	FACTOR(S)					
	WEATHER - UNFAVORABLE WIND CONDITIONS					
	PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS					
	MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING					
	MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY					
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	CLEAR			UNLIMITED		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	5 OR OVER(UNLIMITED)			NONE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			RELATIVE BEARING OF WIND		
	NONE			LEFT CROSS WIND 248-292 DEGREES		
	TEMPERATURE-F			WIND DIRECTION-DEGREES		
	33			210		
	WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS		
	10			VFR		
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- LNDD W X-WND 20DEG BHND L WING.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2928	8/9/80	NR.CARROLL,IA	PIPER PA-28R N47741	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 200 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT DEKALB,IL			DAMAGE-DESTROYED INTENDED DESTINATION HURON,SD		PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT	
TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT						
PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT						
FACTOR(S) AIRFRAME - WINGS: SPARS MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE						
REMARKS- DARK NGT.						
3-2927	11/23/80	CARSON,IA	ENTROM F-28A N23HC	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 193 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT OMAHA,NE			DAMAGE-SUBSTANTIAL INTENDED DESTINATION CARSON,IA		PHASE OF OPERATION LANDING: POWER-ON LANDING	
TYPE OF ACCIDENT COLLIDED WITH: DIRT BANK						
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS						
FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION SCATTERED			CEILING AT ACCIDENT SITE UNLIMITED			
VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			WIND DIRECTION-DEGREES 350			
WIND VELOCITY-KNOTS 16			TYPE OF WEATHER CONDITIONS VFR			
TYPE OF FLIGHT PLAN NONE						
REMARKS- OFF ARPT OPN.TAIL HIT TERRACE DRG HOVER BFR TCHDOWN,WND GSTG 22KTS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2929	11/29/80	KNOXVILLE,IA	CESSNA 180 N9712B DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, 507 TOTAL HOURS, 305 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - KNOXVILLE MUNI DEPARTURE POINT INTENDED DESTINATION KNOXVILLE,IA ST PAUL,MN TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE TAKEOFF: RUN NOSE OVER/DOWN TAKEOFF: RUN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - SELF-HELP,PILOT CHECKED WEATHER DATA WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE LEFT QUARTERING HEAD WIND 293-337 DEGREES WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 270 18 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE REMARKS- WIND GUSTS TO 26KTS.						
3-2931	10/18/80	CEDAR VALE,KS	CESSNA 182A N991T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 304 TOTAL HOURS, 37 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MILL'S RANCH DEPARTURE POINT INTENDED DESTINATION BEAUMONT,KS CEDAR VALE,KS TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING: LEVEL OFF/TOUCHDOWN GEAR COLLAPSED LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE REMARKS- WIND GUSTS TO 15KTS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2808	10/25/80 TIME - 1330	LIBERAL,KS	CASSUTT 3M N533V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS AIR SHOW/RACING	COMMERCIAL, AGE 35, 4500 TOTAL HOURS, 125 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LIBERAL MUNI DEPARTURE POINT INTENDED DESTINATION LIBERAL,KS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION TURBULENCE IN FLIGHT: LOW PASS COLLISION WITH GROUND/WATER: CONTROLLED IN FLIGHT: LOW PASS PROBABLE CAUSE(S) MISCELLANEOUS - VORTEX TURBULENCE PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. REMARKS- A/C ENCOUNTERED WAKE TURBULENCE DURING AIR RACE.						
3-2930	11/11/80 TIME - 1730	PITTSBURG,KS	VARIEZE 01 N62MV DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 1510 TOTAL HOURS, 34 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - ATKINSON DEPARTURE POINT INTENDED DESTINATION PITTSBURG,KS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: CONTROLLED LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION: IMPROPER MAINTENANCE (OWNER PERSONNEL) SYSTEMS - FLIGHT CONTROL SYSTEMS: ELEVATOR AND ELEVATOR TAB CONTROL SYSTEM MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY INSTALLED MISCELLANEOUS ACTS,CONDITIONS - DISCONNECTED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT PITCH CONTROL PROBLEM SUSPECTED MECHANICAL DISCREPANCY REMARKS- PITCH CTL PUSH-PULL ROD BCM DSCNCTD.DRG LNDG,PLT CTLD PITCH W ENG PWR,PUSHING ROD W TOE,SHIFTG WT.						
3-2932	11/20/80 TIME - 1045	WICHITA,KS	PIPER PA-28 N8807J DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 51, 1046 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - RIVERSIDE DEPARTURE POINT INTENDED DESTINATION WICHITA,KS SPRINGFIELD,MO TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: NORMAL CRUISE COLLIDED WITH: WIRES/POLES LANDING: FINAL APPROACH PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION: IMPROPERLY SERVICED AIRCRAFT (OWNER-PILOT) POWERPLANT - LUBRICATING SYSTEM: FILTERS,SCREEN MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY INSTALLED MISCELLANEOUS ACTS,CONDITIONS - OIL STARVATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- COLLIDED W/WIRES.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2916	7/30/80 TIME - 0824	PADUCAH, KY	LEAR JET 25 N8CL DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 6	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 28, 5200 TOTAL HOURS, 1000 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - BARKLEY DEPARTURE POINT DALLAS, TX INTENDED DESTINATION PADUCAH, KY TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION PHASE OF OPERATION WHEELS-UP IN FLIGHT: DESCENDING LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) POWERPLANT - POWERPLANT-INSTRUMENTS: FUEL QUANTITY GAUGE SYSTEMS - ELECTRICAL SYSTEM: PROTECTIVE DEVICES MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS, CONDITIONS - CIRCUIT BREAKER POPPED MISCELLANEOUS ACTS, CONDITIONS - FAILURE OF TWO OR MORE ENGINES PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- ENGS RAN OK IN TEST CELL, NO CAUTION LIGHTS.						
3-2743	10/1/80 TIME - 1200	PADUCAH, KY	PIPER PA-25 N7243Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 39, 4451 TOTAL HOURS, 122 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT METROPOLIS, IL INTENDED DESTINATION LOCAL TYPE OF ACCIDENT COLLIDED WITH: OBJECT PHASE OF OPERATION IN FLIGHT: SWATH RUN PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF OPERATION - DEFOLIATION (LIQUID) KIND OF CROP - BEANS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GLOVES - USED GOGGLES - NOT USED CRASH HELMET - AVAILABLE USED COCKPIT CRASHPAD - INSTALLED CRASH BAR - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT TERRAIN-TYPE -LEVEL, FLAT ELEVATION-AREA BEING TREATED- FEET - 490. SWATH RUN-HOW FLOWN - UPWIND REMARKS- GEAR CONTACTED HIGH WEEDS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2861	10/13/80	NR.WADDY,KY	CESSNA 172M N64517	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 39, 52 TOTAL HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.
DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL DEPARTURE POINT FRANKFORT,KY TYPE OF ACCIDENT COLLIDED WITH: TREES PHASE OF OPERATION IN FLIGHT: OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE FACTOR(S) MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION MISCELLANEOUS ACTS,CONDITIONS - UNWARRANTED LOW FLYING MISCELLANEOUS ACTS,CONDITIONS - SIMULATED CONDITIONS REMARKS- HIT TREE AFTER TURNING TO AVOID HOUSE WHILE PRACTICING PRCTNRY LNDGS.						
3-2912	10/13/80	SOUTH SHORE,KY	BELL 47G-2A N9726	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 35, 3248 TOTAL HOURS, 1968 IN TYPE, NOT INSTRUMENT RATED.
DAMAGE-DESTROYED INTENDED DESTINATION LOCAL DEPARTURE POINT SOUTH SHORE,KY TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: TREES PHASE OF OPERATION IN FLIGHT: PULLUP FROM SWATH RUN LANDING: POWER-OFF AUTOROTATIVE LANDING PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE: CRANKSHAFT MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 2000 KIND OF CROP - BEANS PILOT'S SEAT BELT -UNKNOWN/NOT REPORTED GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - SIDES SWATH RUN-HOW FLOWN - UNKNOWN/NOT REPORTED KIND OF OPERATION - DEFOLIATION (LIQUID) TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE-NOT USED CRASH BAR - NOT INSTALLED TERRAIN-TYPE -LEVEL,FLAT						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2860	10/21/80	NR.BURNSIDE,KY	GREAT LAKES BABY N298P	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 21, 307 TOTAL HOURS, 34 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BOSS DEPARTURE POINT INTENDED DESTINATION BURNSIDE,KY COLUMBIA,KY TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF: INITIAL CLIMB NOSE OVER/DOWN LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION: IMPROPER MAINTENANCE (OWNER PERSONNEL) POWERPLANT - FUEL SYSTEM: CARBURETOR MISCELLANEOUS ACTS,CONDITIONS - IMPROPER ALIGNMENT/ADJUSTMENT POWERPLANT - IGNITION SYSTEM: MAGNETOS MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE FACTOR(S) TERRAIN - ROUGH/UNEVEN PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- MAGNETO IMPULSE COUPLING SPRING BROKEN						
3-2915	11/30/80	HAZARD,KY	CESSNA 182 N2879R	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 684 TOTAL HOURS, 75 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HAZARD DEPARTURE POINT INTENDED DESTINATION DELAND,FL HAZARD,KY TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING: LEVEL OFF/TOUCHDOWN COLLIDED WITH: DIRT BANK LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - RAN OFF END OF RUNWAY						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2945	7/18/80	NR.MORGAN CITY,LA	SIKORSKY S-58T N69CH DAMAGE-DESTROYED	CR- 1 0 0 PX- 4 0 2	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 48, 9273 TOTAL HOURS, 2400 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT EUGENE ISL.BLK.305B			INTENDED DESTINATION VERMILLION BLK.214A			
TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE: MAIN ROTOR			PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE			
PROBABLE CAUSE(S) ROTORCRAFT - ROTOR ASSEMBLIES: MAIN ROTOR BLADES MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE						
FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT MISCELLANEOUS ACTS,CONDITIONS - VIBRATION,EXCESSIVE MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER						
REMARKS- PAX HEARD LOUD SNAP ABV FLWD BY EXTREME VIB.PTNS OF MAIN ROTOR BLADES NOT FND.CO FLT PLN.						
3-2947	9/12/80	HOUMA,LA	CESSNA 401 N444CS DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0 OT- 0 0 2	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 32, 2145 TOTAL HOURS, 250 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HOUMA-TERREBONNE						
DEPARTURE POINT NEW ORLEANS,LA			INTENDED DESTINATION HOUMA,LA			
TYPE OF ACCIDENT COLLISION WITH AIRCRAFT: BOTH IN FLIGHT			PHASE OF OPERATION LANDING: FINAL APPROACH			
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL: PILOT OF OTHER AIRCRAFT						
FACTOR(S) WEATHER - FOG WEATHER - OBSTRUCTIONS TO VISION WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION CLEAR			CEILING AT ACCIDENT SITE UNLIMITED			
VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE			TEMPERATURE-F 79			
WIND DIRECTION-DEGREES 30			WIND VELOCITY-KNOTS 3			
TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR			
SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-SMALL US GEN.AV. CONTROLLING AGENCY - APPROACH CONTROL LANDING TRAFFIC ADVISORY ISSUED - NONE CONTROL ZONE/AREA - NO HORIZONTAL COLLISION ANGLE-DEGREES - 60 ANTI-COLLISION LIGHTS - OPERATING FIRE AFTER IMPACT RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT CONTROLLED/UNCONTROLLED AIRPORT - UNCONTROLLED AIRPORT CONVERGENCE ANGLE-DEGREES - 30 EVASIVE ACTION TAKEN - UNKNOWN/NOT REPORTED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2947	9/12/80	HOUMA, LA	CESSNA 180K N66186 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1 OT- 1 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 33, 3104 TOTAL HOURS, 1086 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HOUMA-TERREBONNE DEPARTURE POINT INTENDED DESTINATION HOUMA, LA BLACK BAY, LA TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT: BOTH IN FLIGHT IN FLIGHT: CLIMB TO CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL: PILOT OF OTHER AIRCRAFT FACTOR(S) WEATHER - FOG WEATHER - OBSTRUCTIONS TO VISION WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 3 MILES OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F HAZE 79 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 30 3 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR VFR SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-SMALL US GEN.AV. CONTROLLING AGENCY - NO CONTROL RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT TRAFFIC ADVISORY ISSUED - NONE CONTROLLED/UNCONTROLLED AIRPORT - UNCONTROLLED AIRPORT CONTROL ZONE/AREA - NO CONVERGENCE ANGLE-DEGREES - 90 HORIZONTAL COLLISION ANGLE-DEGREES - 60 EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - OPERATING						
3-2815	10/11/80	LAKE CHARLES, LA	PIPER PA-28 N2202W DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 42, 54 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MCFILLEN DEPARTURE POINT INTENDED DESTINATION SHREVEPORT, LA LAKE CHARLES, LA TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING: LEVEL OFF/TOUCHDOWN COLLIDED WITH: DITCHES LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH TERRAIN - ROUGH/UNEVEN MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2767	11/4/80	NEW ORLEANS, LA	PITTS S-2A N333BD DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0 OT- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 566 TOTAL HOURS, 101 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - LAKEFRONT DEPARTURE POINT INTENDED DESTINATION NEW ORLEANS, LA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT: BOTH ON GROUND TAXI: TO TAKEOFF PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT REMARKS- STRUCK CESSNA 172 THAT HAD STOPPED FOR ENG RUN-UP.						
3-2767	11/4/80	NEW ORLEANS, LA	CESSNA 172 N737XJ DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0 OT- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 52, 260 TOTAL HOURS, 230 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - LAKEFRONT DEPARTURE POINT INTENDED DESTINATION NEW ORLEANS, LA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT: BOTH ON GROUND STATIC: IDLING ENGINE(S) PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL: PILOT OF OTHER AIRCRAFT REMARKS- STOPPED ON TWY NEXT TO RWY HOLD LN FOR ENG RUN-UP. STRUCK BY PITTS S-2A.						
3-2948	11/11/80	WHITE CASTLE, LA	PIPER PA-25 N7053Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, FL. INSTR., AGE 54, 11921 TOTAL HOURS, 3800 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WHITE CASTLE FERT DEPARTURE POINT INTENDED DESTINATION WHITE CASTLE, LA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL: MUSH IN FLIGHT: CLIMB TO CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - JETTISONED LOAD SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 3000 KIND OF CROP - GRAIN FIELDS GLOVES - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED FIRE AFTER IMPACT REMARKS- ACFT SETTLED WHEN THE PLT TURNED TO DWNWD AFTER TKOF. PLT BGN DUMPING LOAD JUST BFR TCHDWN.						
KIND OF OPERATION - SEEDING CROPS PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2949	11/25/80	LOREAUVILLE, LA	PIPER PA-32 N4690F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 467 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - LONE STAR DUSTER DEPARTURE POINT INTENDED DESTINATION LOREAUVILLE, LA LOCAL TYPE OF ACCIDENT COLLIDED WITH: TREES PHASE OF OPERATION TAKEOFF: INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: OTHER WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CLEAR VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TEMPERATURE-F 52 WIND VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN NONE REMARKS- X-WND GSTG 15KTS.TREES ADJACENT TO RWY. CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE RELATIVE BEARING OF WIND LEFT CROSS WIND 248-292 DEGREES WIND DIRECTION-DEGREES 90 TYPE OF WEATHER CONDITIONS VFR						
3-2946	12/2/80	NR.CAMERON, LA	BELL 206B3 N5003Q DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 51, 3531 TOTAL HOURS, 341 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WEST CAMERON 198A DEPARTURE POINT INTENDED DESTINATION CAMERON, LA LOCAL TYPE OF ACCIDENT COLLIDED WITH: OBJECT PHASE OF OPERATION TAKEOFF: VERTICAL PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED CLEARANCE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER REMARKS- COLLIDED WITH ELEVATED HELIPAD DEPARTING LOWER PAD.CO FLT PLN.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2730	8/30/80 TIME - 1600	RANGELEY, ME	CESSNA 150 N63670 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 37, 35 TOTAL HOURS, 18 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - RANGELEY DEPARTURE POINT INTENDED DESTINATION ROCKLAND, ME RANGELEY, ME TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING: LEVEL OFF/TOUCHDOWN GEAR COLLAPSED LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR(S) CHECK PILOT - INADEQUATE SUPERVISION OF FLIGHT MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH REMARKS- IP WAS IN ANOTHER ACFT, MAULE N40333.						
3-2803	9/25/80 TIME - 0830	LIVERMORE, ME	CESSNA 180H N3426Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 30, 1107 TOTAL HOURS, 598 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LONG POND DEPARTURE POINT INTENDED DESTINATION LIVERMORE, ME CLAYTON LAKE, ME TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF: INITIAL CLIMB COLLISION WITH GROUND/WATER: CONTROLLED LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- PLT FOUND WATER IN FUEL DURING PREFLT, DRAINED BOTH TANKS UNTIL NO VISIBLE WATER PRESENT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2862	11/8/80	NR.PASADENA,MD	AERONCA 65L	CR- 0 0 1	NONCOMMERCIAL	NO CERTIFICATE, AGE 31,
	TIME - 1220		N29429	PX- 0 1 0	PLEASURE/PERSONAL TRANSP	18 TOTAL HOURS, 12 IN
			DAMAGE-SUBSTANTIAL			TYPE, UNK/NR INSTRUMENT
						RATED.
		NAME OF AIRPORT - SCHMIDT				
		DEPARTURE POINT	INTENDED DESTINATION			
		PASADENA,MD	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		HARD LANDING		LANDING: LEVEL OFF/TOUCHDOWN		
		STALL: MUSH		LANDING: GO-AROUND		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER LEVEL OFF				
		PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING				
		PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED				
		FACTOR(S)				
		WEATHER - UNFAVORABLE WIND CONDITIONS				
		WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		SCATTERED		UNLIMITED		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		5 OR OVER(UNLIMITED)		NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		RELATIVE BEARING OF WIND		
		NONE		RIGHT QUARTERING HEAD WIND 023-067 DEGREES		
		TEMPERATURE-F		WIND DIRECTION-DEGREES		
		70		300		
		WIND VELOCITY-KNOTS		TYPE OF WEATHER CONDITIONS		
		15		VFR		
		TYPE OF FLIGHT PLAN				
		UNKNOWN/NOT REPORTED				
		REMARKS- WIND GUSTS 21 KNOTS.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2731	8/12/80	NR.TEWKSBURY,MA	CESSNA 401B	CR- 1 0 0	COMMERCIAL	COMMERCIAL, AGE 33, 1650
	TIME - 0937		N2ST	PX- 1 0 0	AIR TAXI-PASSG	TOTAL HOURS, 59 IN TYPE,
			DAMAGE-DESTROYED			INSTRUMENT RATED.
		NAME OF AIRPORT - TEW-MAC				
		DEPARTURE POINT	INTENDED DESTINATION			
		MERIDEN,CT	TEWKSBURY,MA			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLIDED WITH: ELECTRONIC TOWERS		LANDING: FINAL APPROACH		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S)				
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING				
		WEATHER - LOW CEILING				
		WEATHER - RAIN				
		WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION	CEILING AT ACCIDENT SITE			
		OBSCURATION	200			
		VISIBILITY AT ACCIDENT SITE	PRECIPITATION AT ACCIDENT SITE			
		3/4 MILE OR LESS	DRIZZLE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE	TYPE OF WEATHER CONDITIONS			
		FOG	BELOW MINIMUMS			
		TYPE OF FLIGHT PLAN				
		IFR				
		FIRE AFTER IMPACT				
		REMARKS- 244DEG TRACK INBOUND FRM VOR,PROCEDURE CALLS FOR 224DEG.HIT RADIO TWR.				
3-2797	8/23/80	EDGARTOWN,MA	BLN WORKS FF-7	CR- 0 0 1	NONCOMMERCIAL	COMMERCIAL, AGE 30, 381
	TIME - 0830		N4039Q	PX- 0 0 2	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 289 IN TYPE,
			DAMAGE-SUBSTANTIAL			NOT INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		NEW SEABURY,MA	EDGARTOWN,MA			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLISION WITH GROUND/WATER: UNCONTROLLED		LANDING: LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S)				
		WEATHER - UNFAVORABLE WIND CONDITIONS				
		WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION	CEILING AT ACCIDENT SITE			
		CLEAR	UNLIMITED			
		VISIBILITY AT ACCIDENT SITE	PRECIPITATION AT ACCIDENT SITE			
		5 OR OVER(UNLIMITED)	NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE	TEMPERATURE-F			
		NONE	80			
		WIND DIRECTION-DEGREES	WIND VELOCITY-KNOTS			
		10	35			
		TYPE OF WEATHER CONDITIONS	TYPE OF FLIGHT PLAN			
		VFR	NONE			
		REMARKS- WND INCREASED FM 13 TO 35KTS DRG 8MI WTR CROSSING.NO WX RPRT AVBL AT DESTN.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2848	10/9/80 TIME - 1815	WEST GROTON, MA	CESSNA 150H N22746 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	STUDENT, AGE 49, 102 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - GROTON DEPARTURE POINT WEST GROTON, MA TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: SOFT RUNWAY MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
3-2898	7/30/80 TIME - 1915	MUNITH, MI	BELL 47D1 N3656F DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 32, 3548 TOTAL HOURS, 1578 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT MUNITH, MI TYPE OF ACCIDENT COLLIDED WITH: WIRES/POLES PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 1700 KIND OF CROP - UNKNOWN/NOT REPORTED PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - SIDES FIRE AFTER IMPACT REMARKS- STRUCK PWR LINES.						
INTENDED DESTINATION RETURN LAST ENROUTE STOP FITCHBURG, MA PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: ROLL INTENDED DESTINATION JACKSON, MI PHASE OF OPERATION IN FLIGHT: EN ROUTE TO RELOADING AREA KIND OF OPERATION - FERRY TYPE OF CHEMICAL USED - UNKNOWN/NOT REPORTED GLOVES - NOT USED CRASH HELMET - AVAILABLE-NOT USED CRASH BAR - NOT INSTALLED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2758	8/15/80 TIME - 1500	PONTIAC, MI	BEECH C23 N1947L DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS FERRY	COMMERCIAL, FL. INSTR., AGE 49, 2667 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - OAKLAND PONTIAC DEPARTURE POINT INTENDED DESTINATION PONTIAC, MI FLINT, MI TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF: INITIAL CLIMB COLLIDED WITH: TREES LANDING: FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-2759	8/24/80 TIME - 1735	NR. LUDINGTON, MI	CESSNA 182G N2323R DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 54, 300 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION MANITOWOC, WI TROY, MI TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: NORMAL CRUISE DITCHING LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- AIRCRAFT NOT RECOVERED, DMG INDEX PRESUMED.						
3-2894	8/27/80 TIME - 1350	DETROIT, MI	PIPER PA-24 N6741P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1 OT- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 64, 2169 TOTAL HOURS, 1646 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - DETROIT CITY DEPARTURE POINT INTENDED DESTINATION DETROIT, MI FAYETTEVILLE, AK TYPE OF ACCIDENT PHASE OF OPERATION MISCELLANEOUS TAXI: TO TAKEOFF PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL: PILOT OF OTHER AIRCRAFT REMARKS- STRUCK BY AC-112, N1105J, BEING MOVED FRM TIE-DOWN AREA WITHOUT TAXI CLNC IN ORDER TO CUT GRASS.						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2897	8/27/80 TIME - 2156	PLYMOUTH, MI	PIPER PA-28 N43406 DAMAGE-DESTROYED	CR- 0 0 2 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 34, 960 TOTAL HOURS, 136 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - METTETAL DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP FLIPPIN, AR FLINT, MI JACKSON, MI TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: DESCENDING COLLIDED WITH: OBJECT LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- COLLIDED W PARKING METER DRG FORCED LNDG AT NGT.						
3-2899	11/13/80 TIME - 2039	FREMONT, MI	PIPER PA-28 N7956N DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 76 TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - FREMONT MUNI DEPARTURE POINT INTENDED DESTINATION FREMONT, MI LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: UNCONTROLLED TAKEOFF: INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 400 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS RAIN SHOWERS OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES FOG 240 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 12 IFR TYPE OF FLIGHT PLAN NONE REMARKS- DARK NGT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2766	3/4/80 TIME - 1822	NR, EUCLID, MN	CESSNA 152 N68811 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 19, 264 TOTAL HOURS, 175 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT GRAND FORKS, ND	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: ROLL			
PROBABLE CAUSE(S) MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS MISCELLANEOUS ACTS, CONDITIONS - ICE-IN FUEL						
FACTOR(S) TERRAIN - ROUGH/UNEVEN TERRAIN - SNOW-COVERED						
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- FUEL DRAIN CAP BENEATH FUEL CNL VLV CONTAINED ICE.						
3-2923	6/14/80 TIME - 0800	TOWER, MN	PIPER PA-28 N4774L DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 476 TOTAL HOURS, 361 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - TOWER MUNI DEPARTURE POINT TOWER, MN	INTENDED DESTINATION AURORA, IL			
		TYPE OF ACCIDENT COLLIDED WITH: TREES	PHASE OF OPERATION TAKEOFF: INITIAL CLIMB			
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, ALTITUDE OR CLEARANCE						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2901	6/16/80 TIME - 1915	GROVE CITY, MN	PIPER PA-25 N6444Z DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 42, 946 TOTAL HOURS, 287 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT GROVE CITY, MN	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: TREES	PHASE OF OPERATION IN FLIGHT: PROCEDURE TURNAROUND LANDING: LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION: OTHER MISCELLANEOUS ACTS, CONDITIONS - FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 287 KIND OF CROP - BEANS PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 1125 PROCEDURE TURNAROUND - SECOND 1/3 TURN FIRE AFTER IMPACT REMARKS- SAMPLE FM FUEL TRUCK DEEP YELLOW IN COLOR, ODOR NOT SAME AS AVN FUEL.						
3-2902	7/4/80 TIME - 0930	WARREN, MN	CASSUTT 111M N10TD DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 33, 9440 TOTAL HOURS, 3 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT WARREN, MN	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED	PHASE OF OPERATION IN FLIGHT: ACROBATICS			
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED CLEARANCE FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2896	10/26/80	CLYNDON, MN	AERONCA 11AC N85906 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 131 TOTAL HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT CLYNDON, MN	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: LEVEL OFF/TOUCHDOWN		
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED				
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS, CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE MISCELLANEOUS ACTS, CONDITIONS - ICE-CARBURETOR						
FACTOR(S) WEATHER - CONDITIONS CONDUCTIVE TO CARB./INDUCTION SYSTEM ICING TERRAIN - WET, SOFT GROUND MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
		SKY CONDITION SCATTERED	CEILING AT ACCIDENT SITE UNLIMITED			
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE	TEMPERATURE-F 26			
		WIND DIRECTION-DEGREES 360	WIND VELOCITY-KNOTS CALM			
		TYPE OF WEATHER CONDITIONS VFR	TYPE OF FLIGHT PLAN NONE			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2900	10/26/80	BRAINERD,MN	PIPER PA-18 N2466H	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 43, 410 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT PILLAGER,MN			DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL			
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: DITCHES			PHASE OF OPERATION IN FLIGHT: LOW PASS LANDING: ROLL			
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS,CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE MISCELLANEOUS ACTS,CONDITIONS - ICE-CARBURETOR						
FACTOR(S) WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING TERRAIN - ROUGH/UNEVEN PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
SKY CONDITION CLEAR			CEILING AT ACCIDENT SITE UNLIMITED			
VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE			
OBSTRUCIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 34			
WIND DIRECTION-DEGREES 330			WIND VELOCITY-KNOTS 5			
TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE			
3-2895	10/28/80	CLOQUET,MN	CESSNA 152 N67996	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 26, 11 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - CLOQUET COUNTY			DAMAGE-SUBSTANTIAL			
DEPARTURE POINT CLOQUET,MN			INTENDED DESTINATION LOCAL			
TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE			PHASE OF OPERATION TAKEDFF: ABORTED			
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS REMARKS- STUDENT HELD FULL L AILERON FOR X-WND CORRECTION,ABORTED WHEN ACFT TURNED LEFT DRG LIFT-OFF.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2863	5/16/80 TIME - 1042	ENTERPRISE,MS	PIPER PA-34 N812DM DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL CORP/EXEC	ATP, FLIGHT INSTR., AGE 42, 5700 TOTAL HOURS, 139 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT LAUREL,MS	INTENDED DESTINATION LIVINGSTON,TN			
		TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT	PHASE OF OPERATION IN FLIGHT: UNCONTROLLED DESCENT			
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - SPATIAL DISORIENTATION						
PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT						
FACTOR(S)						
WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS						
WEATHER - RAIN						
MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT						
WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY PHONE/RADIO, LIMITED BY PILOT ACTION						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION OVERCAST/LOWER SCATTERED	CEILING AT ACCIDENT SITE 2500			
		VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS	PRECIPITATION AT ACCIDENT SITE THUNDERSTORM, RAIN			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TEMPERATURE-F 67			
		WIND DIRECTION-DEGREES 130	WIND VELOCITY-KNOTS 3			
		TYPE OF WEATHER CONDITIONS IFR	TYPE OF FLIGHT PLAN IFR			
REMARKS- INIT FLT INTO AREA OF FCST TSTM ACTIVITY. BREAKUP FOLLOWING PULL-UP AT NEAR TREETOP HEIGHT.						
3-2935	10/8/80 TIME - 1830	SENATH,MO	PIPER J3C-65 N98058 DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 65, 1207 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - SHERROD FARM				
		DEPARTURE POINT SENATH,MO	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLIDED WITH: WIRES/POLES	PHASE OF OPERATION IN FLIGHT: LOW PASS			
PROBABLE CAUSE(S)						
PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS						
FACTOR(S)						
MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING						
FIRE AFTER IMPACT						
REMARKS- COLLIDED W/POWER LINE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2765	10/15/80 TIME - 2100	OZARK, MO	PIPER PA-32R N7698C DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 47, 14200 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - AIRPARK SOUTH DEPARTURE POINT FLIPPIN, AR TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH: FENCE, FENCEPOSTS		INTENDED DESTINATION SPRINGFIELD, MO PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: ROLL		
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED						
FACTOR(S) WEATHER - THUNDERSTORM ACTIVITY AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: WET RUNWAY WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT ADVERSE/UNFAVORABLE WEATHER						
		SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS VFR		CEILING AT ACCIDENT SITE 4000 PRECIPITATION AT ACCIDENT SITE THUNDERSTORM, RAIN RELATIVE BEARING OF WIND UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN NONE		
3-2763	10/21/80 TIME - 1738	SPRINGFIELD, MO	PIPER PA-30 N8456Y DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 22, 3097 TOTAL HOURS, 22 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - SPRINGFIELD RGNL DEPARTURE POINT SPRINGFIELD, MO TYPE OF ACCIDENT GEAR RETRACTED		INTENDED DESTINATION LOCAL PHASE OF OPERATION LANDING: ROLL		
PROBABLE CAUSE(S) DUAL STUDENT - INADVERTENTLY RETRACTED GEAR REMARKS- DUAL STUDENT RECEIVING AIP INSTRUCTION.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2934	11/2/80 TIME - 1215	GRAIN VALLEY, MO	MINIBAT 01 N3783R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 24, 68 TOTAL HOURS, 0 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - EAST KANSAS CITY DEPARTURE POINT INTENDED DESTINATION GRAIN VALLEY, MO LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL TAKEOFF: OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT TERRAIN - HIGH OBSTRUCTIONS REMARKS- PLT RPRID OVRCTLG IN PITCH DRG TKOF, TOW ROPE BCM SLACK, 1 SIDE OF BRIDLE BCM DSCNCTD. RLSD, 50FT AGL.						
3-2933	11/7/80 TIME - 1900	COLUMBIA, MO	CESSNA 150G N3799J DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 64, 1371 TOTAL HOURS, 1317 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - COTTON WOODS MEM DEPARTURE POINT INTENDED DESTINATION KANSAS CITY, KS GRAVOIS MILLS, MO TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING: LEVEL OFF/TOUCHDOWN COLLIDED WITH: FENCE, FENCEPOSTS LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) PILOT IN COMMAND - BECAME LOST/DISORIENTED MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY						
3-2813	11/9/80 TIME - 1100	COLUMBIA, MO	BEECH H35 N5431D DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 64, 5000 TOTAL HOURS, 2000 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - E.W. COTTON WOODS DEPARTURE POINT INTENDED DESTINATION COLUMBIA, MO LOCAL TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2764	11/11/80	WEBB CITY, MO	CESSNA 150 N8290F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 25, 266 TOTAL HOURS, 211 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - RILEY'S ROOST DEPARTURE POINT INTENDED DESTINATION WEBB CITY, MO LOCAL TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN PROBABLE CAUSE(S) MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION MISCELLANEOUS - ANIMAL(S) ON RUNWAY/TAXIWAY/RAMP REMARKS- SWERVED OFF RWY TO AVOID DEER.						
3-2809	11/11/80	GREEN CITY, MO	PIPER PA-32 N3209W DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 382 TOTAL HOURS, 72 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MIDMARK DEPARTURE POINT INTENDED DESTINATION KIRKSVILLE, MO GREEN CITY, MO TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH: FENCE, FENCEPOSTS PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: WET RUNWAY						
3-2706	6/8/80	LOST PRAIRIE, MT	CESSNA 140 N76657 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATP, FLIGHT INSTR., AGE 31, 2727 TOTAL HOURS, 70 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LOST PRAIRIE DEPARTURE POINT INTENDED DESTINATION LOST PRAIRIE, MT LOCAL TYPE OF ACCIDENT COLLIDED WITH: OBJECT PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: POORLY MAINTAINED RUNWAY SURFACE REMARKS- HIT MUD HOLE IN RWY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2936	11/9/80 TIME - 1545	AURORA, NE	CESSNA 120 N89765 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 26, 550 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - AURORA MUNI DEPARTURE POINT INTENDED DESTINATION AURORA, NE LOCAL TYPE OF ACCIDENT PHASE OF OPERATION NOSE OVER/DOWN LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS						
3-2937	11/24/80 TIME - 1130	CAMBRIDGE, NE	PIPER PA-15 N4196H DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 32, 1891 TOTAL HOURS, 48 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CAMBRIDGE MUNI DEPARTURE POINT INTENDED DESTINATION CAMBRIDGE, NE LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF: INITIAL CLIMB GROUND-WATER LOOP-SWERVE LANDING: ROLL PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE: CYLINDER ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-SWERVE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- 4 CYL CRACKED AT BASE, SEPARATED. AVOIDING TREES.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2718	9/20/80	WARM SPGS VLY,NV	PITTS S-1E N9QB	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 56, 2300 TOTAL HOURS, 400 IN TYPE, NOT INSTRUMENT RATED.
DAMAGE-SUBSTANTIAL INTENDED DESTINATION RETURN DEPARTURE POINT CARSON CITY,NV TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: OBJECT LAST ENROUTE STOP BECKWORTH,CA PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: ROLL PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION: INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - FUEL SYSTEM: CARBURETOR MISCELLANEOUS ACTS,CONDITIONS - PREVIOUS DAMAGE MISCELLANEOUS ACTS,CONDITIONS - BURNED MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION FACTOR(S) TERRAIN - HIGH VEGETATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- SMALL FIRE,CARB AIRBOX BFR FLT.TKOF AFT VIS INSPN.LOST FUEL PRES DRG FLT.CARB DIAPHRAMS DISTORTED.						
3-2717	10/8/80	LAS VEGAS,NV	CESSNA P210N N4784K	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 48, 2516 TOTAL HOURS, 252 IN TYPE, INSTRUMENT RATED.
DAMAGE-SUBSTANTIAL NAME OF AIRPORT - NORTH LAS VEGAS DEPARTURE POINT LEWISTON,ID TYPE OF ACCIDENT GEAR RETRACTED INTENDED DESTINATION LAS VEGAS,NV PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED REMARKS- LNDG GEAR CKT BRKR PULLED DRG FLT TO STOP PUMP FM CYCLING.PLT & PAX RPRTD GEAR DWN & SAFE BFR LNDG						
3-2850	8/24/80	NR.NEW LONDON,NH	CESSNA 180 N2520K	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 61, 7850 TOTAL HOURS, 1405 IN TYPE, INSTRUMENT RATED.
DAMAGE-SUBSTANTIAL NAME OF AIRPORT - COUNTRY CLUB DEPARTURE POINT NASHUA,NJ TYPE OF ACCIDENT COLLIDED WITH: AIRPORT HAZARD INTENDED DESTINATION NEW LONDON,NH PHASE OF OPERATION TAXI: GROUND TAXI FROM LANDING PROBABLE CAUSE(S) PERSONNEL - AIRPORT SUPERVISORY PERSONNEL: FAILURE TO NOTIFY OF UNSAFE COND/AND OR FAILURE TO MARK OBSTRUCTION AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: HIDDEN HAZARD REMARKS- R MAIN WHEEL DROPPED THROUGH RAMP INTO ANCIENT CESSPOOL.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2849	9/5/80 TIME - 1100	WINDHAM,NH	STINSON 108-2 N9716K DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 39, 346 TOTAL HOURS, 33 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - PRIVATE DEPARTURE POINT WINDHAM,NH TYPE OF ACCIDENT STALL: MUSH PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED INTENDED DESTINATION LOCAL PHASE OF OPERATION TAKEOFF: INITIAL CLIMB						
3-2732	9/19/80 TIME - 1655	MANCHESTER,NH	GRUM-AMER AA-5 N1337R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 49, 18 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - GRENIER DEPARTURE POINT MANCHESTER,NH TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE REMARKS- PORPOISED AFTER INITIAL TOUCHDOWN. INTENDED DESTINATION LOCAL PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: ROLL						
3-2852	9/25/80 TIME - 1800	KEENE,NH	BEECH D-55 N7664N DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 45, 5000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - DILLANT HOPKINS DEPARTURE POINT KEENE,NH TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER: UNCONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION MISCELLANEOUS ACTS,CONDITIONS - IMPROPER EMERGENCY PROCEDURES FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND FIRE AFTER IMPACT REMARKS- ACFT OBSVD TO TAXI OUT,TURN APPROX 110DEGS,& BEGIN TKOF ROLL W/O STOPPING.PLACARD PROHIBITED THIS. INTENDED DESTINATION LEBANON,NH PHASE OF OPERATION TAKEOFF: INITIAL CLIMB LANDING: LEVEL OFF/TOUCHDOWN						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2851	10/15/80	NR.WINCHESTER,NH	STINSON 108-2 N299B DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 62, 750 TOTAL HOURS, 21 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - PRIVATE FIELD DEPARTURE POINT INTENDED DESTINATION WINCHESTER,NH LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF: INITIAL CLIMB COLLIDED WITH: TREES TAKEOFF: ABORTED PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS,CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE MISCELLANEOUS ACTS,CONDITIONS - ICE-CARBURETOR FACTOR(S) WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.						
SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 25 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS CALM VFR TYPE OF FLIGHT PLAN NONE						
3-2736	8/15/80	ATLANTIC CITY,NJ	PIPER PA-24 N8783P DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.INSTR., AGE 37, 4000 TOTAL HOURS, 966 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - BADER FIELD DEPARTURE POINT INTENDED DESTINATION ATLANTIC CITY,NJ BRISTOL,PA TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: CONTROLLED IN FLIGHT: AEROBATICS PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - MISJUDGED ALTITUDE FIRE AFTER IMPACT REMARKS- OBSRVD 1000FT AGL IN AILERON ROLL,THEN PULL UP INTO LOOP,HIT GND DURING PULL-OUT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2909	10/4/80	LITTLE EGG, NJ	LAKE 4-200 N875SR DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 591 TOTAL HOURS, 7 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SMITHVILLE, NJ	INTENDED DESTINATION TETERBORO, NJ	PHASE OF OPERATION IN FLIGHT: LOW PASS		
		TYPE OF ACCIDENT COLLIDED WITH: WIRES/POLES				
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS						
FACTOR(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER						
REMARKS- HIT PWR LN OVR RIVER.						
3-2734	10/6/80	WOODBINE, NJ	CESSNA 172 N9883J DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 49, 23 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - WOODBINE DEPARTURE POINT ATLANTIC CITY, NJ	INTENDED DESTINATION WOODBINE, NJ	PHASE OF OPERATION LANDING: FINAL APPROACH LANDING: ROLL		
		TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH: OBJECT				
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE						
REMARKS- STRUCK A STUMP SHORT OF RWY.						
3-2733	10/11/80	POTTSTOWN, NJ	AERONCA 7DC N1834E DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 53, 17 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - SKY MANOR DEPARTURE POINT POTTSTOWN, NJ	INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: LEVEL OFF/TOUCHDOWN		
		TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED				
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF						
FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2735	10/13/80	BURLINGTON,NJ	PIPER PA-34 N1482X DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 18, 295 TOTAL HOURS, 31 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BURLINGTON CO DEPARTURE POINT INTENDED DESTINATION BURLINGTON,NJ LOCAL TYPE OF ACCIDENT PHASE OF OPERATION UNDERSHOOT LANDING: FINAL APPROACH COLLIDED WITH: AIRPORT HAZARD LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: OTHER REMARKS- STRUCK GND 2FT BLO Rwy END.						
3-2819	8/15/80	NR.BURNHAM,NM	HILLER ACFT UH-12E N4028K DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	COMMERCIAL CONSTRUCTION	COMMERCIAL, AGE 29, 4069 TOTAL HOURS, 2023 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION NEWCOMB,NM LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: HOVERING HARD LANDING LANDING: POWER-OFF AUTOROTATIVE LANDING 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						
3-2818	9/14/80	NR.FORT SUMNER,NM	PIPER PA-15 N4123H DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 41, 6200 TOTAL HOURS, 2000 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION LOGAN,NM FORT SUMNER,NM TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: NORMAL CRUISE NOSE OVER/DOWN LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION FACTOR(S) POWERPLANT - POWERPLANT-INSTRUMENTS: FUEL QUANTITY GAUGE MISCELLANEOUS ACTS,CONDITIONS - ERRATIC TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2817	9/18/80	NR,ALBUQUERQUE,NM	RAVEN RX-7	CR- 0 0 2	INSTRUCTIONAL	COMMERCIAL, AGE 41, 398
	TIME - 0512		N55536	PX- 0 0 1	DUAL	TOTAL HOURS, ALL IN TYPE,
			DAMAGE-DESTROYED			NOT INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION				
	ALBUQUERQUE,NM	LOCAL				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLIDED WITH: WIRES/POLES				LANDING: FINAL APPROACH	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING					
	DUAL STUDENT - EXERCISED POOR JUDGMENT					
	FACTOR(S)					
	WEATHER - UNFAVORABLE WIND CONDITIONS					
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	CLEAR				UNLIMITED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER(UNLIMITED)				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	NONE				52	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	300				15	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	VFR				NONE	
	FIRE AFTER IMPACT					
	REMARKS- POWERLINES SIGHTED DRG APCH,STU PLT JUMPED OUT,BALLOON ASCENDED INTO WIRES.					
3-2816	9/27/80	MORIARTY,NM	SCHWEIZER SGS126	CR- 0 0 1	NONCOMMERCIAL	COMMERCIAL, FL.INSTR.,
	TIME - 1500		N8671R	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	AGE 58, 2098 TOTAL HOURS,
			DAMAGE-DESTROYED			100 IN TYPE, NOT
	NAME OF AIRPORT - MORIARTY					INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION				
	MORIARTY,NM	LOCAL				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	STALL: SPIN				TAKOFF: INITIAL CLIMB	
	PROBABLE CAUSE(S)					
	AIRFRAME - FUSELAGE: OTHER					
	MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY INSTALLED					
	MISCELLANEOUS ACTS,CONDITIONS - JAMMED					
	MISCELLANEOUS ACTS,CONDITIONS - INTERFERENCE WITH FLIGHT CONTROLS					
	REMARKS- S/W RETRACTABLE,UTILITY BOX INCORPORATED IN CNTR CONSOLE,OPEN DOOR RESTRICTED MVMT OF STICK.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2950	10/5/80 TIME - 1530	CHAMA,NM	CESSNA 195B N3053B DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 833 TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT FARMINGTON,NM			INTENDED DESTINATION LA JUNTA,CO	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: LEVEL OFF/TOUCHDOWN		
TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE GEAR COLLAPSED						
PROBABLE CAUSE(S) POWERPLANT - PROPELLER AND ACCESSORIES: HYDRAULIC PITCH CONTROL MECHANISM MISCELLANEOUS ACTS,CONDITIONS - LEAK/LEAKAGE MISCELLANEOUS ACTS,CONDITIONS - WINDSHIELD,DIRTY,FOGGY,ETC.-RESTRICTED VISION AIRFRAME - LANDING GEAR: MAIN GEAR-SHOCK ABSORBING ASSY,STRUTS,ATTACHMENTS,ETC. MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.T. REMARKS- WNDSHLD CVRD W OIL FM LEAKING PROP BARREL SEAL,RMAIN WHL ASSY SEPD DRG FORCED LNDG.						
3-2954	10/7/80 TIME - 0920	ALBUQUERQUE,NM	RAVEN S-50A N51520 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 49, 186 TOTAL HOURS, 170 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT ALBUQUERQUE,NM			INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE IN FLIGHT: UNCONTROLLED DESCENT		
TYPE OF ACCIDENT FIRE OR EXPLOSION: IN FLIGHT COLLIDED WITH: WIRES/POLES						
PROBABLE CAUSE(S) SYSTEMS - OTHER SYSTEMS: OTHER FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - FIRE IN CABIN,COCKPIT,BAGGAGE COMPARTMENT TERRAIN - HIGH OBSTRUCTIONS EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- PLT SHUT OFF FUEL TO EXTINGUISH FIRE IN ONE BURNER.OTHER BURNER WOULD NOT RELIGHT.ACFT HIT WIRES.						
3-2820	10/8/80 TIME - 0910	NR.ALBUQUERQUE,NM	BARNES AX7 N115JB DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 52, 623 TOTAL HOURS, 323 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT ALBUQUERQUE,NM			INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE		
TYPE OF ACCIDENT COLLIDED WITH: WIRES/POLES						
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2821	10/18/80 TIME - 1245	RUIDOSO,NM	BEECH 58TC N6683Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 48, 5310 TOTAL HOURS, 520 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - RUIDOSO MUNI				
		DEPARTURE POINT		INTENDED DESTINATION		
		MIDLAND,TX		RUIDOSO,NM		
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		WHEELS-UP		LANDING: LEVEL OFF/TOUCHDOWN		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR						
3-2822	11/1/80 TIME - 1500	NR.TAOS PUEBLO,NM	PIPER PA-28R N4975S DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 450 TOTAL HOURS, 187 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT		INTENDED DESTINATION		
		ANGLE FIRE,NM		TAOS PUEBLO,NM		
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION		IN FLIGHT: NORMAL CRUISE		
		COLLIDED WITH: FENCE,FENCEPOSTS		LANDING: LEVEL OFF/TOUCHDOWN		
PROBABLE CAUSE(S)						
POWERPLANT - ENGINE STRUCTURE: CRANKCASE						
MISCELLANEOUS ACTS,CONDITIONS - OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM						
FACTOR(S)						
TERRAIN - HIDDEN OBSTRUCTIONS						
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
REMARKS- LEFT CRANKCASE HALF PUNCTURED ABOVE LEFT REAR CYLINDER.						
3-2955	11/1/80 TIME - 1130	NR.ROSWELL,NM	MITSUBISHI MW-2B N10FR DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 27, 5100 TOTAL HOURS, 655 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT		INTENDED DESTINATION		
		ADDISON,TX		ROSWELL,NM		
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		BIRD STRIKE		IN FLIGHT: NORMAL CRUISE		
PROBABLE CAUSE(S)						
MISCELLANEOUS - BIRD COLLISION						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2951	11/29/80	ARTESIA, NM	PIPER PA-18	CR- 0 0 1	NONCOMMERCIAL	COMMERCIAL, AGE 27, 1230
	TIME - 1130		N5322Y	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 635 IN TYPE,
			DAMAGE-SUBSTANTIAL			NOT INSTRUMENT RATED.
	DEPARTURE POINT	ARTESIA, NM	INTENDED DESTINATION			
	TYPE OF ACCIDENT		LOCAL			
	NOSE OVER/DOWN				PHASE OF OPERATION	
					LANDING: ROLL	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND -	SELECTED UNSUITABLE TERRAIN				
	FACTOR(S)					
	TERRAIN -	SNOW-COVERED				
	REMARKS-	LANDED ON SNOW COVERED RANCH ROAD, SNOW BALLED UP IN FNT OF WHLS.				
3-2952	12/4/80	CARLSBAD, NM	BEECH C35	CR- 0 0 1	NONCOMMERCIAL	PRIVATE, AGE 57, 610
	TIME - 1100		N2033D	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 150 IN TYPE,
			DAMAGE-SUBSTANTIAL			NOT INSTRUMENT RATED.
	NAME OF AIRPORT -	CARLSBAD MUNI				
	DEPARTURE POINT		INTENDED DESTINATION			
	HOBBS, NM		CARLSBAD, NM			
	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)					
	MISCELLANEOUS ACTS, CONDITIONS -	CIRCUIT BREAKER POPPED				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2738	4/20/80 TIME - 1515	FLUSHING, NY	CESSNA 152 N89807 DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 25, 1227 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - FLUSHING DEPARTURE POINT FLUSHING, NY TYPE OF ACCIDENT STALL	INTENDED DESTINATION LOCAL	PHASE OF OPERATION TAKEOFF: INITIAL CLIMB		
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 170 TYPE OF WEATHER CONDITIONS VFR REMARKS- WIND GUSTING 26 KNOTS.		CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 64 WIND VELOCITY-KNOTS 15 TYPE OF FLIGHT PLAN NONE		
3-2800	7/13/80 TIME - 1140	DAVIS PARK, NY	CESSNA A150M N8183V DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PRACTICE	COMMERCIAL, AGE 34, 600 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT FARMINGDALE, NY TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT: OTHER LANDING: FINAL APPROACH		
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						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2856	8/10/80 TIME - 1600	GALWAY, NY	PIPER J3 N27968 DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	MISCELLANEOUS TEST	COMMERCIAL, AGE 46, 1780 TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - GALWAY						
DEPARTURE POINT		INTENDED DESTINATION				
GALWAY, NY		LOCAL				
TYPE OF ACCIDENT				PHASE OF OPERATION		
STALL: MUSH				LANDING: FINAL APPROACH		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
3-2737	8/16/80 TIME - 1245	ISLIP, NY	CESSNA 172 N8277E DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 358 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - ISLIP MACARTHUR						
DEPARTURE POINT		INTENDED DESTINATION				
ISLIP, NY		LOCAL				
TYPE OF ACCIDENT				PHASE OF OPERATION		
HARD LANDING				LANDING: LEVEL OFF/TOUCHDOWN		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER LEVEL OFF						
3-2799	9/8/80 TIME - 2118	BUFFALO, NY	BEECH D55 N500AC DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 54, 4946 TOTAL HOURS, 2320 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - GREATER BUFFALO						
DEPARTURE POINT		INTENDED DESTINATION				
GREENSBORO, NC		BUFFALO, NY				
TYPE OF ACCIDENT				PHASE OF OPERATION		
WHEELS-UP				LANDING: LEVEL OFF/TOUCHDOWN		
PROBABLE CAUSE(S)						
PERSONNEL - MAINTENANCE, SERVICING, INSPECTION: INADEQUATE MAINTENANCE AND INSPECTION						
AIRFRAME - LANDING GEAR: NORMAL RETRACTION/EXTENSION ASSEMBLY						
MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY INSTALLED						
MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE						
REMARKS- NOSE GEAR TORQUE KNEE IMPROPERLY INSTALLED. NOSE GEAR LINKAGE ROD, PN 36-820011-9, FAILED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2739	9/28/80 TIME - 1234	FARMINGDALE,NY	PIPER PA-28R N3923T DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 54, 4500 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - REPUBLIC DEPARTURE POINT INTENDED DESTINATION FARMINGDALE,NY BLOCKISLAND,RI TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: FENCE,FENCEPOSTS PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.						
3-2855	10/5/80 TIME - 1410	ROUND LAKE,NY	CESSNA 185 N2593S DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 59, 2000 TOTAL HOURS, 322 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - ROUND LAKE DEPARTURE POINT INTENDED DESTINATION PLYMOUTH,NC ROUND LAKE,NY TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH: TREES PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS						
3-2854	10/17/80 TIME - 1550	PLEASANT VLY,NY	CESSNA 177 N333T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 30, 2009 TOTAL HOURS, 70 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SKY ACRES DEPARTURE POINT INTENDED DESTINATION NORTH ADAMS,MA STORMVILLE,NY TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER: CONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2853	10/18/80	HAMBURG, NY	CESSNA 172 N3646S DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 44, 1031 TOTAL HOURS, 850 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - HAMBURG DEPARTURE POINT CLARENCE, NY INTENDED DESTINATION HAMBURG, NY TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH: DITCHES PROBABLE CAUSE(S) PILOT IN COMMAND - TAXIED/PARKED WITHOUT PROPER ASSISTANCE FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT SITE 4 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 280 TYPE OF WEATHER CONDITIONS VFR REMARKS- GUSTS TO 25 KTS.						
PHASE OF OPERATION TAXI: FROM LANDING TAXI: FROM LANDING CEILING AT ACCIDENT SITE 4500 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 50 WIND VELOCITY-KNOTS 15 TYPE OF FLIGHT PLAN NONE						
3-2917	5/28/80	MAIDEN, NC	BEECH TC-45J N704M DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 1	MISCELLANEOUS FERRY	COMMERCIAL, AGE 43, 8685 TOTAL HOURS, 240 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LITTLE MOUNTAIN DEPARTURE POINT MAIDEN, NC INTENDED DESTINATION HICKORY, NC TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: DIRT BANK PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE REMARKS- PIC DID NOT VISUALLY CK FUEL TNKS BFR FLT. ACFT HAD BEEN PARTIALLY DEFUELED. R ENG LOST PWR DRG TKOF						
PHASE OF OPERATION TAKOFF: RUN TAKOFF: ABORTED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2977	9/4/80	NR.GRASSY BUTTE,ND	BELL 206B N58005 DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 34, 2763 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT WADFORD,ND	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE		
		TYPE OF ACCIDENT COLLIDED WITH: WIRES/POLES				
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS						
REMARKS- HELICOPTER STRUCK PWR LINES OVR RVR.						
3-2840	11/7/80	NR.MINOT,ND	CESSNA A185F N1475F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 21, 731 TOTAL HOURS, 85 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT E GRAND FORKS,ND	INTENDED DESTINATION CROSBY,ND	PHASE OF OPERATION LANDING: ROLL LANDING: ROLL		
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED				
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL						
FACTOR(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - BECAME LOST/DISORIENTED WEATHER - LOW CEILING WEATHER - FOG WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT SUSPECTED MECHANICAL DISCREPANCY ADVERSE/UNFAVORABLE WEATHER						
		SKY CONDITION OBSCURATION	CEILING AT ACCIDENT SITE 100			
		VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS	PRECIPITATION AT ACCIDENT SITE FREEZING DRIZZLE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TEMPERATURE-F 33			
		WIND DIRECTION-DEGREES 90	WIND VELOCITY-KNOTS 10			
		TYPE OF WEATHER CONDITIONS IFR	TYPE OF FLIGHT PLAN NONE			
REMARKS- REPORTED ELECTRICAL DISTURBANCE NOT CONFIRMED.LANDED ON FARMERS ROAD.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2904	6/9/80 TIME - 1400	AMANDA, OH	SCHWEIZER 1-26B N9909J DAMAGE-SUBSTANTIAL INTENDED DESTINATION BEDFORD, PA	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 200 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT WAYNESVILLE, OH						
TYPE OF ACCIDENT COLLIDED WITH: TREES			PHASE OF OPERATION LANDING: FINAL APPROACH			
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN						
FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION						
REMARKS- THERMALS DETERIORATED DRG X-COUNTRY. PLT DID NOT SEE A 2ND SET OF WIRES TILL ON FINAL APCH.						
3-2903	6/22/80 TIME - 1655	BOWLING GREEN, OH	N AMERICAN AT-6 N9628C DAMAGE-DESTROYED INTENDED DESTINATION LOCAL	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 20, 215 TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT BOWLING GREEN, OH						
TYPE OF ACCIDENT STALL: SPIN			PHASE OF OPERATION IN FLIGHT: ACROBATICS			
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FIRE AFTER IMPACT						
REMARKS- SIGHT SEEING FLIGHT.						
3-2924	9/23/80 TIME - 1900	TOLEDO, OH	AERO COMDR 690A N57154 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 4	NONCOMMERCIAL CORP/EXEC	ATP, FLIGHT INSTR., AGE 28, 4250 TOTAL HOURS, 2220 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - EXPRESS DEPARTURE POINT TOLEDO, OH			INTENDED DESTINATION CHICAGO, IL			
TYPE OF ACCIDENT AIRFRAME FAILURE: IN FLIGHT GEAR COLLAPSED			PHASE OF OPERATION TAKEOFF: INITIAL CLIMB LANDING: ROLL			
PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR: SWITCHES, LEVERS, CRANKING MECHANISM, ETC. MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT						
REMARKS- TORQUE LINK SHAFT, PN ED12406-1, FAILED ON BOTH ENDS FM FATIGUE. WHL TURNED 90DEG. LND IN GRASS BY RWY						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2761	10/31/80	NR.PORT CLINTON,OH	CESSNA 152 N47316 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 29, 77 TOTAL HOURS, 68 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ASHTABULA,OH	INTENDED DESTINATION TOLEDO,OH	PHASE OF OPERATION IN FLIGHT: DESCENDING LANDING: LEVEL OFF/TOUCHDOWN		
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION DITCHING				
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						
FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- DITCHED IN LAKE ERIE APRX 200FT FRM SHORE.						
3-2762	10/31/80	CIRCLEVILLE,OH	CESSNA 172N N5318E DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 57, 337 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - PICKAWAY COUNTY	INTENDED DESTINATION CIRCLEVILLE,OH	PHASE OF OPERATION TAXI: FROM LANDING		
		DEPARTURE POINT PARKERSBURG,WV TYPE OF ACCIDENT COLLIDED WITH: DITCHES				
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN REMARKS- NOSE WHEEL STRUCK CONCRETE DRAIN HOUSING WHILE TAXIING OFF RWY.						
3-2760	11/1/80	RAVENNA,OH	CESSNA T310R N310FM DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	ATP,FLIGHT INSTR., AGE 44, 12757 TOTAL HOURS, 206 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - PORTAGE COUNTY	INTENDED DESTINATION RAVENNA,OH	PHASE OF OPERATION LANDING: FINAL APPROACH LANDING: LEVEL OFF/TOUCHDOWN		
		DEPARTURE POINT PONTIAC,MI TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING				
PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION						
FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.T. REMARKS- SWITCHING TANKS,BOOST PUMPS NOT TURNED ON.LNDD HARD AFTR CLEARING ROAD & WIRES.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2905	11/13/80	CAMBRIDGE, OH	CESSNA 152 N64833 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 31, 13 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - CAMBRIDGE DEPARTURE POINT CAMBRIDGE, OH TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
3-2974	6/4/80	PONCA CITY, OK	CALLAIR A-9B N7798V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 19, 335 TOTAL HOURS, 53 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT PONCA CITY, OK TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: OBJECT PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM: PUMPS MISCELLANEOUS ACTS, CONDITIONS - EXCESSIVE-WEAR/PLAY FACTOR(S) TERRAIN - HIGH VEGETATION TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - GRAIN FIELDS PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 1000 PROCEDURE TURNAROUND - FIRST 1/3 TURN REMARKS- FUEL PUMP SHAFT WORN EXCESSIVELY.						
PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: LEVEL OFF/TOUCHDOWN PHASE OF OPERATION IN FLIGHT: EN ROUTE TO TREAT CROP LANDING: ROLL KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE -LEVEL, FLAT SWATH RUN-HOW FLOWN - CROSSWIND						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2976	9/24/80	ALTUS,OK	CESSNA 188B N8979G DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, FL.INSTR., AGE 25, 2801 TOTAL HOURS, 836 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - ALTUS DEPARTURE POINT INTENDED DESTINATION ALTUS,OK LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH: ELECTRONIC TOWERS IN FLIGHT: PROCEDURE TURNAROUND PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS. SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - COTTON PILOT'S SEAT BELT -FASTENED-PROPERLY CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE -LEVEL,FLAT SWATH RUN-HOW FLOWN - CROSSWIND FIRE AFTER IMPACT REMARKS- HIT 20FT BLO TOP OF 113FT RDO TWR.						
3-2701	10/11/80	STILLWATER,OK	PIPER PA-38 N2592B DAMAGE-DESTROYED	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 35, 1758 TOTAL HOURS, 20 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION STILLWATER,OK LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL: MUSH IN FLIGHT: OTHER PROBABLE CAUSE(S) DUAL STUDENT - IMPROPER OPERATION OF FLIGHT CONTROLS DUAL STUDENT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED DUAL STUDENT - SPONTANEOUS-IMPROPER ACTION PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - SIMULATED CONDITIONS REMARKS- SIM EMERG LNDG,DUAL STUDENT PULLED ELEVATOR CTL FULL AFT WHEN TOLD AIRSPEED WAS LOW.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2771	10/26/80 TIME - 1845	HOBART,OK	AERO COMDR 100 N3701X DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 48, 459 TOTAL HOURS, 366 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - HOBART DEPARTURE POINT SHREVEPORT,LA TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES 140 TYPE OF WEATHER CONDITIONS IFR INTENDED DESTINATION CORDELL,OK LAST ENROUTE STOP SULPUR SPRINGS,TX PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE CEILING AT ACCIDENT SITE 500 PRECIPITATION AT ACCIDENT SITE RAIN TEMPERATURE-F 57 WIND VELOCITY-KNOTS 20 TYPE OF FLIGHT PLAN NONE						
3-2975	11/2/80 TIME - 1000	MENO,OK	MAULE M-5 N5638L DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 251 TOTAL HOURS, 83 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - DECKER DEPARTURE POINT MENO,OK TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH: DIRT BANK PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: OTHER REMARKS- HIT DIRT RIDGE FM OLD FENCE NR END OF RWY.						
INTENDED DESTINATION LOCAL PHASE OF OPERATION LANDING: FINAL APPROACH LANDING: LEVEL OFF/TOUCHDOWN						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2953	11/30/80 TIME - 1310	LENAPAH, OK	CESSNA R172K N758BN DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 23, 93 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT NEOSHO, MO	INTENDED DESTINATION PONCA CITY, OK			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: TREES	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: ROLL			
PROBABLE CAUSE(S) POWERPLANT - LUBRICATING SYSTEM: PUMP-PRESSURE MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS, CONDITIONS - OIL STARVATION TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- OIL PUMP DRIVE GEAR, PN 634010, BRKN.						
3-2720	8/11/80 TIME - 2100	REDMOND, OR	CESSNA 421 N3150K DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 55, 10100 TOTAL HOURS, 416 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - ROBERTS DEPARTURE POINT YUMA, AZ	INTENDED DESTINATION REDMOND, OR			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: TREES	PHASE OF OPERATION IN FLIGHT: DESCENDING LANDING: FINAL APPROACH			
PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION FACTOR(S) POWERPLANT - POWERPLANT-INSTRUMENTS: FUEL QUANTITY GAUGE MISCELLANEOUS ACTS, CONDITIONS - STUCK TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2721	9/9/80 TIME - 1500	NR.BROOKINGS,OR	BELL 47J-2A N2ZH DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 52, 10000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT BROOKINGS,OR	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED	PHASE OF OPERATION IN FLIGHT: HOVERING			
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M. PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS						
FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE TERRAIN - OTHER MISCELLANEOUS ACTS,CONDITIONS - JETTISONED LOAD WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION CLEAR	CEILING AT ACCIDENT SITE UNLIMITED			
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE	TEMPERATURE-F 80			
		TYPE OF WEATHER CONDITIONS VFR	TYPE OF FLIGHT PLAN NONE			
SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - FOREST-TREES GLOVES - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - NOT INSTALLED TERRAIN-TYPE -MOUNTAINOUS FIRE AFTER IMPACT						
KIND OF OPERATION - SEEDING FORESTS PILOT'S SEAT BELT -FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED ELEVATION-AREA BEING TREATED-FEET - 3000						
REMARKS- SEEDING GRASS BY EXTERNAL LOAD FROM TOP OF STEEP MTN RIDGE. DENSITY ALT ABOUT 5000 FT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2723	9/28/80 TIME - 2000	HARRISBURG,OR	CESSNA 182A N61638 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	MISCELLANEOUS PARAJUMP-SPORT	COMMERCIAL, AGE 46, 2039 TOTAL HOURS, 1161 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - DANIELS DEPARTURE POINT INTENDED DESTINATION HARRISBURG,OR LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: DESCENDING GEAR COLLAPSED LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION FACTOR(S) TERRAIN - WET,SOFT GROUND MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-2722	10/3/80 TIME - 1715	MOLALLA,OR	PIPER PA-28 N33638 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2 OT- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 38, 440 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - HUTCHINSON DEPARTURE POINT INTENDED DESTINATION REDMOND,OR MOLALLA,OR TYPE OF ACCIDENT PHASE OF OPERATION UNDERSHOOT LANDING: FINAL APPROACH COLLIDED WITH: AUTOMOBILE LANDING: FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) PERSONNEL - MISCELLANEOUS-PERSONNEL: OTHER MISCELLANEOUS ACTS,CONDITIONS - POORLY PLANNED APPROACH REMARKS- HIT CAR 150 FT SHORT OF RWY.NO WARNING SIGNS POSTED ON ROAD.						
3-2913	9/14/80 TIME - 1120	MONTGOMERYVILL,PA	PIPER PA-28 N5055F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 713 TOTAL HOURS, 624 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - TURNER DEPARTURE POINT INTENDED DESTINATION MONTGOMERYVILL,PA BALLY,PA TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF: INITIAL CLIMB NOSE OVER/DOWN LANDING: ROLL PROBABLE CAUSE(S) POWERPLANT - IGNITION SYSTEM: SPARK PLUG MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE FACTOR(S) TERRAIN - HIGH VEGETATION						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2741	9/25/80 TIME - 1603	ECONOMY BORO, PA	CESSNA T210F N6120R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 32, 3085 TOTAL HOURS, 138 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT YOUNGSTOWN, OH	INTENDED DESTINATION PITTSBURGH, PA			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER: CONTROLLED		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: LEVEL OFF/TOUCHDOWN		
PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION: INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - FUEL SYSTEM: OTHER MISCELLANEOUS ACTS, CONDITIONS - IMPROPER/INADEQUATE VENTING PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES						
FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- PRTL PWR LOSS ON 2 OF 3 PREV FLTS. AD 79-15-01, FUEL SYS VAPOR BLKAGE ID/PROC RESTORE FUEL FLOW, NCW.						
3-2802	10/12/80 TIME - 1330	JEANNETTE, PA	CESSNA 177 N2262Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 49, 776 TOTAL HOURS, 642 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - PITTSBURGH-BOQUET	INTENDED DESTINATION LOCAL			
		DEPARTURE POINT JEANNETTE, PA				
		TYPE OF ACCIDENT OVERSHOOT GROUND-WATER LOOP-SWERVE		PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: ROLL		
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-SWERVE						
FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED						
		SKY CONDITION SCATTERED		CEILING AT ACCIDENT SITE UNLIMITED		
		VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)		PRECIPITATION AT ACCIDENT SITE NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE		RELATIVE BEARING OF WIND RIGHT CROSS WIND 068-112 DEGREES		
		WIND DIRECTION-DEGREES 270		WIND VELOCITY-KNOTS 15		
		TYPE OF WEATHER CONDITIONS VFR		TYPE OF FLIGHT PLAN NONE		
REMARKS- WIND GUST TO 30KTS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2740	10/18/80 TIME - 1600	INDIANA, PA	CESSNA 152 N25520 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL; FL INSTR., AGE 21, 315 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - PRIVATE DEPARTURE POINT INTENDED DESTINATION INDIANA, PA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH: TREES TAKEOFF: INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO ABORT TAKEOFF REMARKS- TKOF DISTANCE NOT COMPUTED. 1100FT GRASS FLD, 15-20FT TREES BOTH ENDS.						
3-2857	10/27/80 TIME - 1335	BELLE VERNON, PA	LUSCOMBE 8A N1190K DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 178 TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - ROSTRAVER DEPARTURE POINT INTENDED DESTINATION SCOTTDALE, PA BELLE VERNON, PA TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL						
3-2858	11/16/80 TIME - 1525	EIGHTY FOUR, PA	CHEROKEE RM-A-1 N481J DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE UNK/NR, 38 TOTAL HOURS, 0 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BANDEL DEPARTURE POINT INTENDED DESTINATION EIGHTY FOUR, PA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL TAKEOFF: INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO USE OR INCORRECTLY USED MISC. EQUIPMENT PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT REMARKS- INADVERTENTLY RLSD TOW LN WHILE ATMTG TO OPER. SPOILERS AT APRX 100FT AGL. BOTH LEVERS ON L SIDE.						

BRIEFS OF ACCIDENTS.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2801	8/16/80 TIME - 1140	QUONSET, RI	STINSON 108-2 N285C DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS FERRY	COMMERCIAL, FL INSTR., AGE 21, 413 TOTAL HOURS, 6 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - QUONSET STATE DEPARTURE POINT INTENDED DESTINATION TOMS RIVER, NJ BEVERLY, MA TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION DITCHING PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- WND GSTG 25KTS.						
3-2744	10/16/80 TIME - 1600	KINGSTREE, SC	GRUMMAN G-164B N6605K DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 26, 1161 TOTAL HOURS, 85 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - WILLIAMSBURG CO DEPARTURE POINT INTENDED DESTINATION KINGSTREE, SC LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER: CONTROLLED PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION: INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - ENGINE CONTROLS: THROTTLE-POWER LEVER ASSEMBLIES MISCELLANEOUS ACTS, CONDITIONS - LOOSE, PART/FITTING MISCELLANEOUS ACTS, CONDITIONS - MISSING POWERPLANT - LUBRICATING SYSTEM: FILTERS, SCREEN MISCELLANEOUS ACTS, CONDITIONS - DISTORTED MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 640 KIND OF CROP - OTHER PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT REMARKS- BOLT SECURING CNL LNKGE TO THROTTLE ARM LOOSE, BALL BEARINGS MISSING, SLUDGE, DIRT, & PAINT ON FLTR.						
KIND OF OPERATION - SEEDING CROPS TYPE OF CHEMICAL USED - UNKNOWN/NOT REPORTED GLOVES - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE - LEVEL, FLAT						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2918	11/1/80 TIME - 0255	SALLEY, SC	CESSNA 402B N8159Q DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 30, 1540 TOTAL HOURS, 101 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT CHARLESTON, SC	INTENDED DESTINATION RETURN	LAST ENROUTE STOP UNKNOWN/NOT REPORTED		
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: RESIDENCE(S)		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: FINAL APPROACH		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
PILOT IN COMMAND - MISMANAGEMENT OF FUEL						
MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION						
FACTOR(S)						
PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT						
POWERPLANT - POWERPLANT-INSTRUMENTS: FUEL QUANTITY GAUGE						
MISCELLANEOUS ACTS, CONDITIONS - ERRATIC						
MISCELLANEOUS ACTS, CONDITIONS - FAILURE OF TWO OR MORE ENGINES						
WEATHER - LOW CEILING						
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES						
WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
		SKY CONDITION	CEILING AT ACCIDENT SITE			
		OBSCURATION	100			
		VISIBILITY AT ACCIDENT SITE	PRECIPITATION AT ACCIDENT SITE			
		1/4 MILE OR LESS	NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE	TEMPERATURE-F			
		FOG	47			
		WIND DIRECTION-DEGREES	WIND VELOCITY-KNOTS			
		270	5			
		TYPE OF WEATHER CONDITIONS	TYPE OF FLIGHT PLAN			
		IFR	NONE			
3-2865	11/4/80 TIME - 1130	MURRELLS INLET, SC	CESSNA 152 N89096 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	PRIVATE, AGE 21, 250 TOTAL HOURS, 79 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT NORFOLK, VA	INTENDED DESTINATION GEORGETOWN, FL	PHASE OF OPERATION		
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: TREES		IN FLIGHT: NORMAL CRUISE LANDING: ROLL		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
PILOT IN COMMAND - MISMANAGEMENT OF FUEL						
MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION						
FACTOR(S)						
TERRAIN - HIGH OBSTRUCTIONS						
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
REMARKS- LNDD IN FLD SURROUNDED BY HI TREES.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2866	11/30/80	NR.GREER,SC	CESSNA 150H N7075S DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 39, 1215 TOTAL HOURS, 830 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - FEWS DEPARTURE POINT INTENDED DESTINATION GREER,SC LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF: INITIAL CLIMB NOSE OVER/DOWN TAKEOFF: ABORTED PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - RAN OFF END OF RUNWAY PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE						
3-2843	10/19/80	CORSICA,SD	CESSNA 414 N1596T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 7	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 45, 5943 TOTAL HOURS, 549 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CORSICA DEPARTURE POINT INTENDED DESTINATION CORSICA,SD BROOKINGS,SD TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP TAKEOFF: INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: WET RUNWAY AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: SOFT RUNWAY REMARKS- FLAPS SET AT 30DEGS,MANUAL DOES NOT SPECIFY USE OF FLAPS FOR ANY TYPE TKOF.						
3-2841	10/24/80	NR.FAITH,SD	CESSNA 172 N84920 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, UNK/NR TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION FAITH,SD LOCAL TYPE OF ACCIDENT PHASE OF OPERATION STALL: MUSH TAKEOFF: INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - FAILED TO ABORT TAKEOFF REMARKS- PASTURE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2867	11/2/80 TIME - 1700	CHATTANOOGA, TN	BEECH E35 N3314C DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 33, 34 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - LOVELL DEPARTURE POINT CHATTANOOGA, TN INTENDED DESTINATION LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: OBJECT PHASE OF OPERATION LANDING: FINAL APPROACH LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION FACTOR(S) MISCELLANEOUS - UNQUALIFIED PERSON OPERATED AIRCRAFT TERRAIN - HIGH VEGETATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- COLLIDED W BRUSH.FND FUEL SEL PSND TO EMPTY INK.						
3-2868	11/13/80 TIME - 1730	SIGNAL MT, TN	VARIEZE 1 N111EZ DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 36, 700 TOTAL HOURS, 158 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT COLLEGE DALE, TN INTENDED DESTINATION LOCAL TYPE OF ACCIDENT COLLIDED WITH: TREES PHASE OF OPERATION IN FLIGHT: LOW PASS PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SUNGLARE REMARKS- HIT TREES NR PLT'S HOME AT OR NR SUNSET. SUN WAS SETTING APRX 10DEG R OF FINAL HEADING.						
3-2956	7/7/80 TIME - 1830	GRAHAM, TX	CESSNA 182K N3046Q DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 26, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - GRAHAM MUNI DEPARTURE POINT ELK CITY, OK INTENDED DESTINATION GRAHAM, TX TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED PHASE OF OPERATION LANDING: ROLL LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2963	8/16/80	NR.ABILENE,TX	PIPER PA-28 N43755	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 26, 90 TOTAL HOURS, 22 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT DENVER,CO			DAMAGE-SUBSTANTIAL INTENDED DESTINATION ABILENE,TX		PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: LEVEL OFF/TOUCHDOWN	
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: DITCHES						
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/FLAMEDOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-2972	8/23/80	KNOX CITY,TX	PIPER PA-36 N57746	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 46, 7865 TOTAL HOURS, 2300 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - KNOX CITY MUNI DEPARTURE POINT KNOX CITY,TX			INTENDED DESTINATION LOCAL		PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN	
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED						
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDIITIONS						
FACTOR(S) WEATHER - THUNDERSTORM ACTIVITY WEATHER - DOWNDRAFT,UPDRAFTS WEATHER - RAIN WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - UNKNOWN/NOT REPORTED						
SKY CONDITION SCATTERED			CEILING AT ACCIDENT SITE UNLIMITED			
VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE RAIN			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 100			
WIND DIRECTION-DEGREES 135			WIND VELOCITY-KNOTS 6			
TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE			
SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - UNKNOWN/NOT REPORTED PILOT'S SEAT BELT -UNKNOWN/NOT REPORTED REMARKS- PLT RPRTD UN TO MAINT ALT NR TSIM W FULL PWR AT 110KTS.D/A APRX 4500FT.						
			KIND OF OPERATION - UNKNOWN/NOT REPORTED TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC TANK/HOPPER-LOCATION - UNKNOWN/NOT REPORTED			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2964	9/12/80	ALTO, TX	MESSERSNIPE PT-101	CR- 0 0 1	NONCOMMERCIAL	PRIVATE, AGE 75, 605
	TIME - 1600		N1672	PX- 0 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, ALL IN TYPE,
			DAMAGE-SUBSTANTIAL			NOT INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION			
	GULFPORT, MS		WACO, TX			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLIDED WITH: DITCHES				LANDING: ROLL	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN					
	FACTOR(S)					
	PILOT IN COMMAND - BECAME LOST/DISORIENTED					
	TERRAIN - HIDDEN OBSTRUCTIONS					
	TERRAIN - ROUGH/UNEVEN					
	EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT					
			LOW ON FUEL			
	REMARKS- HIT TERRACE COVERED WITH GRASS.					
3-2965	9/17/80	ROANOKE, TX	CESSNA 177RG	CR- 0 0 2	NONCOMMERCIAL	PRIVATE, AGE 30, 125
	TIME - 1720		N35954	PX- 0 0 0	PRACTICE	TOTAL HOURS, 58 IN TYPE,
			DAMAGE-DESTROYED			NOT INSTRUMENT RATED.
	NAME OF AIRPORT - AERO VALLEY					
	DEPARTURE POINT		INTENDED DESTINATION		LAST ENROUTE STOP	
	FORT WORTH, TX		LOCAL		ROANOKE, TX	
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	ENGINE FAILURE OR MALFUNCTION				TAKEOFF: INITIAL CLIMB	
	COLLIDED WITH: TREES				TAKEOFF: INITIAL CLIMB	
	PROBABLE CAUSE(S)					
	POWERPLANT - ENGINE CONTROLS: THROTTLE-POWER LEVER ASSEMBLIES					
	MISCELLANEOUS ACTS, CONDITIONS - MISSING					
	MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION					
	FACTOR(S)					
	TERRAIN - HIGH OBSTRUCTIONS					
	PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE					
	REMARKS- BOLT MISSING FM RIGID MOUNT FOR THROTTLE CTL.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2769	9/21/80 TIME - 1320	WICHITA FALLS, TX	DEHAVILLAND DHC-6 N46RA DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 14	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 28, 2166 TOTAL HOURS, 1053 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WICHITA FALLS MUN DEPARTURE POINT INTENDED DESTINATION WICHITA FALLS, TX DALLAS, TX TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: UNCONTROLLED TAKEOFF: INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - GUST LOCKS ENGAGED FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE SCATTERED UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE HEAD WIND 338-022 DEGREES TEMPERATURE-F WIND DIRECTION-DEGREES 97 180 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 20 VFR TYPE OF FLIGHT PLAN IFR REMARKS- TKOF W CTL LOCK INSTLD. PIC REMOVED CTL LOCK BFR IMPACT. WND GSTG 30KTS.						
3-2971	9/25/80 TIME - 0910	DECATUR, TX	PIPER PA-32 N3049K DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 32, 126 TOTAL HOURS, 40 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - DECATUR DEPARTURE POINT INTENDED DESTINATION WICHITA FALLS, TX DECATUR, TX TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING: LEVEL OFF/TOUCHDOWN GEAR COLLAPSED LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2968	10/3/80 TIME - 0115	KENEDY, TX	PIPER PA-28R N15454 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 39, 1655 TOTAL HOURS, 0 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - KERNS COUNTY DEPARTURE POINT INTENDED DESTINATION KENEDY, TX HOUSTON, TX TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: WIRES/POLES PHASE OF OPERATION IN FLIGHT: CLIMB TO CRUISE LANDING: FINAL APPROACH PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION: INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - LUBRICATING SYSTEM: SEALS AND GASKETS MISCELLANEOUS ACTS, CONDITIONS - MISSING POWERPLANT - LUBRICATING SYSTEM: OTHER MISCELLANEOUS ACTS, CONDITIONS - OBSTRUCTED MISCELLANEOUS ACTS, CONDITIONS - LEAK/LEAKAGE PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS, CONDITIONS - WINDSHIELD, DIRTY, FOGGY, ETC.-RESTRICTED VISION PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT REMARKS- RING RING, PN 16625-1081, MISSING. SPACER, PN 76118, MOVD, BLOCKED BREATHER. NGT LNDG W OIL ON WINDSHIELD						
3-2969	10/12/80 TIME - 1230	BEAUMONT, TX	NAVION B N2WD DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 53, 883 TOTAL HOURS, 840 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION HAMMOND, LA BEAUMONT, TX TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: FENCE, FENCEPOSTS PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE 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						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2770	10/15/80	CEDAR HILL, TX	BEECH V35A	CR- 1 0 0	NONCOMMERCIAL	COMMERCIAL, AGE 55, 3238
	TIME - 1012		N1780A	PX- 1 0 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 1038 IN
			DAMAGE-DESTROYED			TYPE, INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION				
	ABILENE, TX	SEAGOVILLE, TX				
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	COLLIDED WITH: ELECTRONIC TOWERS			IN FLIGHT: DESCENDING		
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	WEATHER - LOW CEILING					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	OVERCAST			750		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	5 OR OVER(UNLIMITED)			NONE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			WIND DIRECTION-DEGREES		
	NONE			160		
	WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS		
	15			IFR		
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- HIT TV TWR 1408FT AGL. WITNESS REPTD APRX 750FT OVC.					
3-2768	10/17/80	TEMPLE, TX	TAYLORCRAFT BC12	CR- 0 0 1	NONCOMMERCIAL	COMMERCIAL, AGE 39, 1748
	TIME - 1910		N29790	PX- 0 0 0	BUSINESS	TOTAL HOURS, 50 IN TYPE,
			DAMAGE-SUBSTANTIAL			INSTRUMENT RATED.
	NAME OF AIRPORT - LITTLE ELM					
	DEPARTURE POINT	INTENDED DESTINATION				
	GEORGETOWN, TX	TEMPLE, TX				
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	ENGINE FAILURE OR MALFUNCTION			LANDING: TRAFFIC PATTERN-CIRCLING		
	COLLIDED WITH: FENCE, FENCEPOSTS			LANDING: ROLL		
	PROBABLE CAUSE(S)					
	PERSONNEL - MAINTENANCE, SERVICING, INSPECTION: INADEQUATE MAINTENANCE AND INSPECTION					
	MISCELLANEOUS ACTS, CONDITIONS - FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL					
	FACTOR(S)					
	MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND					
	MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY					
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE					
	EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.					
	REMARKS- LOST ENG PWR AFTER TURNING TO X-WND. MADE FORCED LNDG ON NEAREST RWY. FUEL TNK FINGER SCREEN CLOGGED					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2825	10/24/80	EL PASO, TX	PIPER PA-24	CR- 0 0 1	NONCOMMERCIAL	PRIVATE, AGE 40, 169
	TIME - 1045		N5185P	PX- 0 0 1	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 37 IN TYPE,
			DAMAGE-SUBSTANTIAL			NOT INSTRUMENT RATED.
		NAME OF AIRPORT - EL PASO INTL				
		DEPARTURE POINT	INTENDED DESTINATION			
		EL PASO, TX	LOCAL			
		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				
		FIRE AFTER IMPACT				
3-2970	10/26/80	NR. GIRARD, TX	HUGHES 269B	CR- 0 0 1	NONCOMMERCIAL	COMMERCIAL, AGE 40, 1596
	TIME - 0900		N9397F	PX- 0 0 0	BUSINESS	TOTAL HOURS, 1411 IN
			DAMAGE-DESTROYED			TYPE, NOT INSTRUMENT
						RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		GIRARD, TX	LOCAL			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		PROPELLER/ROTOR FAILURE: TAIL ROTOR			IN FLIGHT: HOVERING	
		COLLISION WITH GROUND/WATER: UNCONTROLLED			LANDING: LEVEL OFF/TOUCHDOWN	
		PROBABLE CAUSE(S)				
		ROTORCRAFT - ROTOR ASSEMBLIES: TAIL ROTOR BLADES				
		MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE				
		FACTOR(S)				
		TERRAIN - HIGH VEGETATION				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS- HERDING CATTLE. TAIL ROTOR BLADES FAILED WHILE HOVERING OVR TALL BRUSH.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2824	10/27/80	BRYAN, TX	CESSNA 182 N8381S DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 1220 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - COULTER DEPARTURE POINT BROWNWOOD, TX TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED NAME OF AIRPORT - COULTER DEPARTURE POINT BROWNWOOD, TX TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS. FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED 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 70 WIND VELOCITY-KNOTS 20 TYPE OF FLIGHT PLAN NONE REMARKS- WIND GUSTING 30KTS.						
CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE RELATIVE BEARING OF WIND RIGHT QUARTERING HEAD WIND 023-067 DEGREES WIND DIRECTION-DEGREES 200 TYPE OF WEATHER CONDITIONS VFR						
3-2957	10/30/80	PERRYTON, TX	CESSNA T210 N699CT DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 54, 1650 TOTAL HOURS, 146 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - PERRYTON DEPARTURE POINT WICHITA, KS TYPE OF ACCIDENT COLLIDED WITH: PARKED AIRCRAFT NAME OF AIRPORT - PERRYTON DEPARTURE POINT WICHITA, KS TYPE OF ACCIDENT COLLIDED WITH: PARKED AIRCRAFT PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS REMARKS- ACFT CREEPED FWD W BRAKES SET WHILE TURBOS WERE COOLING & CHECKLIST USED. CESSNA 310, N4044C, DMGD.						
NAME OF AIRPORT - PERRYTON DEPARTURE POINT WICHITA, KS TYPE OF ACCIDENT COLLIDED WITH: PARKED AIRCRAFT NAME OF AIRPORT - PERRYTON DEPARTURE POINT WICHITA, KS TYPE OF ACCIDENT COLLIDED WITH: PARKED AIRCRAFT PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS REMARKS- ACFT CREEPED FWD W BRAKES SET WHILE TURBOS WERE COOLING & CHECKLIST USED. CESSNA 310, N4044C, DMGD.						
NAME OF AIRPORT - PERRYTON DEPARTURE POINT WICHITA, KS TYPE OF ACCIDENT COLLIDED WITH: PARKED AIRCRAFT NAME OF AIRPORT - PERRYTON DEPARTURE POINT WICHITA, KS TYPE OF ACCIDENT COLLIDED WITH: PARKED AIRCRAFT PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS REMARKS- ACFT CREEPED FWD W BRAKES SET WHILE TURBOS WERE COOLING & CHECKLIST USED. CESSNA 310, N4044C, DMGD.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2958	10/30/80 TIME - 1800	PANHANDLE, TX	CESSNA 188 N70350 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS FERRY	PRIVATE, AGE 33, 184 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - TRI-STATE SPRAY DEPARTURE POINT INTENDED DESTINATION CLARENDON, TX PANHANDLE, TX TYPE OF ACCIDENT PHASE OF OPERATION NOSE OVER/DOWN LANDING: ROLL PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR: WHEELS, TIRES, AXLES MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: SOFT RUNWAY REMARKS- L MAIN TIRE FLAT, HVY R BRAKING REQUIRED TO MAINT DIRECTIONAL CTL.						
3-2959	11/4/80 TIME - 1320	SAN ANGELO, TX	PIPER PA-38 N2592C DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 22, 18 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MATHIS DEPARTURE POINT INTENDED DESTINATION SAN ANGELO, TX LOCAL TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING: LEVEL OFF/TOUCHDOWN GEAR COLLAPSED LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE RIGHT CROSS WIND 068-112 DEGREES WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 90 10 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE REMARKS- WND GSTG 15KTS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2960	11/8/80 TIME - 1542	HURST, TX	REPUBLIC RC-3 N6754K DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 61, 18150 TOTAL HOURS, 150 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MANGHAM DEPARTURE POINT INTENDED DESTINATION HURST, TX GRANBURY, TX TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF: INITIAL CLIMB WHEELS-UP LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT POWERPLANT - IGNITION SYSTEM: MAGNETOS MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS POWERPLANT - IGNITION SYSTEM: DISTRIBUTOR MISCELLANEOUS ACTS, CONDITIONS - CORRODED/CORROSION MISCELLANEOUS ACTS, CONDITIONS - BURNED MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- WATER DROPS IN MAGNETO, DISTRIBUTOR POINTS BURNED. WITNESS RPTD ENG RUNNING ROUGH BFR TKOF.						
3-2962	11/8/80 TIME - 1430	MCKINNEY, TX	BOEING E75 N13437 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 60, 1560 TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MCKINNEY DEPARTURE POINT INTENDED DESTINATION MCKINNEY, TX LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: NORMAL CRUISE GEAR COLLAPSED 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 - HIGH OBSTRUCTIONS MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- LNDD IN SIDE SLIP WHILE AVOIDING PHONE OR PWR LNS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2823	11/14/80 TIME - 1425	NOME, TX	BOEING E75 N59767 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 33, 580 TOTAL HOURS, 280 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - FARM AIR SERVICE DEPARTURE POINT INTENDED DESTINATION NOME, TX LOCAL TYPE OF ACCIDENT STALL: MUSH PHASE OF OPERATION IN FLIGHT: PROCEDURE TURNAROUND PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 580 KIND OF CROP - BEANS PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOGGLES - USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 36 PROCEDURE TURNAROUND - SECOND 1/3 TURN KIND OF OPERATION - DEFOLIATION (LIQUID) TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE - LEVEL, FLAT SWATH RUN-HOW FLOWN - DOWNWIND						
3-2967	11/18/80 TIME - 1545	TYLER, TX	CESSNA 152 N89075 DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 32, 22 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - HIDEAWAY LAKE DEPARTURE POINT INTENDED DESTINATION DALLAS, TX TYLER, TX TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH: TREES PHASE OF OPERATION LANDING: ROLL LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS						
3-2961	11/22/80 TIME - 2145	ALPINE, TX	BEECH K35 N5371E DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 33, 2085 TOTAL HOURS, 15 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - ALPINE MUNI DEPARTURE POINT INTENDED DESTINATION ALPINE, TX LOCAL TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH: WIRES/POLES PHASE OF OPERATION LANDING: FINAL APPROACH LANDING: FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS REMARKS- HIT PWR LNS DRG NGT APCN.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2966	11/24/80 TIME - 0930	LEAGUE CITY, TX	CESSNA 182B N2504G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 28, 159 TOTAL HOURS, 34 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - HOUSTON GULF DEPARTURE POINT INTENDED DESTINATION LEAGUE CITY, TX DAWSON, OK TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE TAXI: FROM LANDING NOSE OVER/DOWN TAXI: FROM LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: SOFT SHOULDERS SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED 1000 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) RAIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND FOG LEFT QUARTERING TAIL WIND 203-247 DEGREES WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 10 15 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR VFR REMARKS- WND GSTG 22KTS, WND BLEW ACFT OVR AFTER NOSE GEAR ENCTRD SOFT TRRN.						
3-2973	12/15/80 NR. EL PASO, TX TIME - 1605		BEECH A35 N714B DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 44, 15822 TOTAL HOURS, 455 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION TUCSON, AZ FORT STOCKTON, TX TYPE OF ACCIDENT PHASE OF OPERATION PROPELLER/ROTOR FAILURE: PROPELLER IN FLIGHT: NORMAL CRUISE COLLIDED WITH: OBJECT LANDING: ROLL PROBABLE CAUSE(S) POWERPLANT - PROPELLER AND ACCESSORIES: HYDRAULIC PITCH CONTROL MECHANISM MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS, CONDITIONS - LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM MISCELLANEOUS ACTS, CONDITIONS - SCORED MISCELLANEOUS ACTS, CONDITIONS - OVERHEATED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT TERRAIN - ROUGH/UNEVEN EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND FIRE AFTER IMPACT REMARKS- JACK PLATE SEPD FM HARTZELL, HC-12X20-7D PROP, A-38 BEARING EXPOSED, BALLS DRY/GALLED, HIT UNKN OBJECT						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2980	1/19/80 TIME - 1430	NR.MOAB,UT	BELL 206B N206DT DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 33, 3998 TOTAL HOURS, 1706 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT MOAB,UT	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION ROLL OVER		PHASE OF OPERATION IN FLIGHT: POWER-ON DESCENT LANDING: POWER-OFF AUTOROTATIVE LANDING		
PROBABLE CAUSE(S) - POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS						
FACTOR(S) TERRAIN - WET,SOFT GROUND TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- COMPANY FLT PLAN.L SKID SANK IN WET SOIL.						
3-2978	1/24/80 TIME - 1415	COPPERTON,UT	BEECH H35 N7935D DAMAGE-DESTROYED	CR- 2 0 0 PX- 1 0 0	INSTRUCTIONAL TRAINING	COMMERCIAL, FL.INSTR., AGE 69, 1918 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT SALT LAKE CITY,VT	INTENDED DESTINATION COPPERTON,UT			
		TYPE OF ACCIDENT STALL: SPIN		PHASE OF OPERATION IN FLIGHT: OTHER		
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT COPILOT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED COPILOT - IMPROPER OPERATION OF FLIGHT CONTROLS						
FACTOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. FIRE AFTER IMPACT REMARKS- LOCAL FLT TO CK PLT OUT IN ACFT.IP DID NOT HAVE FULL SET OF FLT CTLS.CRASHED DRG RECOVERY FM SPIN.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2707	9/25/80	NR. HEBER, UT	CESSNA 172	CR- 0 1 0	NONCOMMERCIAL	COMMERCIAL, AGE 32, 633
	TIME - 1220		N8076E	PX- 0 3 0	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 55 IN TYPE,
			DAMAGE-SUBSTANTIAL			NOT INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION			
	PETERSON AFB, CO		LOCAL			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	STALL				IN FLIGHT: CLIMB TO CRUISE	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE					
	FACTOR(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	WEATHER - HIGH DENSITY ALTITUDE					
	MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G.					
	WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	CLEAR				UNLIMITED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER(UNLIMITED)				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	NONE				65	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	VFR				VFR	
	REMARKS- TKOF GROSS WT APRX 105LBS OVR MAX LMT. UN TO CLB OVR MIN. CRASH ELEV APRX 7800FT MSL, TEMP 65DEG.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2844	10/2/80 TIME - 2105	WEST JORDAN,UT	CESSNA 172N N734UD DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 25, 55 TOTAL HOURS, 2 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - SALT LAKE 2				
		DEPARTURE POINT	INTENDED DESTINATION			
		WEST JORDAN,UT	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		HARD LANDING		LANDING: LEVEL OFF/TOUCHDOWN		
		GEAR COLLAPSED		LANDING: LEVEL OFF/TOUCHDOWN		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER LEVEL OFF						
PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING						
FACTOR(S)						
WEATHER - UNFAVORABLE WIND CONDITIONS						
MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE						
WEATHER BRIEFING - UNKNOWN/NOT REPORTED						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		CLEAR		UNLIMITED		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		5 OR OVER(UNLIMITED)		NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		RELATIVE BEARING OF WIND		
		NONE		RIGHT CROSS WIND 068-112 DEGREES		
		WIND DIRECTION-DEGREES		WIND VELOCITY-KNOTS		
		90		15		
		TYPE OF WEATHER CONDITIONS		TYPE OF FLIGHT PLAN		
		VFR		NONE		
3-2979	11/16/80 TIME - 0650	SALT LAKE CITY,UT	ENSTROM 280C N51780 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 32, 3782 TOTAL HOURS, 630 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		SALT LAKE CITY,UT	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ROLL OVER		TAKOFF: VERTICAL		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2981	11/23/80	NR.MORGAN,UT	BEECH 76	CR- 1 0 0	NONCOMMERCIAL	PRIVATE, AGE 32, 316
	TIME - 1955		N6048Y	PX- 0 0 0	BUSINESS	TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
			DAMAGE-DESTROYED			
		DEPARTURE POINT	INTENDED DESTINATION		LAST ENROUTE STOP	
		SALT LAKE CITY,UT	RETURN		KEMMERER,WY	
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER: UNCONTROLLED			IN FLIGHT: UNCONTROLLED DESCENT	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		PILOT IN COMMAND - SPATIAL DISORIENTATION				
		FACTOR(S)				
		WEATHER - SNOW				
		WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.				
		WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY PHONE/RADIO, LIMITED BY PILOT ACTION				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		OVERCAST			8000	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		UNKNOWN/NOT REPORTED			SNOW SHOWERS	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F	
		BLOWING SNOW			38	
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN	
		IFR			NONE	
3-2806	8/4/80	CHARLOTTESVLE,VA	PIPER PA-38	CR- 1 0 0	INSTRUCTIONAL	STUDENT, AGE 40, 68 TOTAL
	TIME - 1828		N2484D	PX- 0 0 0	SOLO	HOURS, 62 IN TYPE, NOT INSTRUMENT RATED.
			DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - CHARLOTTESVILLE				
		DEPARTURE POINT	INTENDED DESTINATION			
		CHARLOTTESVLE,VA	LOCAL			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER: UNCONTROLLED			LANDING: TRAFFIC PATTERN-CIRCLING	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - INCAPACITATION				
		REMARKS- AUTOPSY REVEALED PIC DIED FROM NATURAL CAUSES,ACUTE CEREBRAL HEMORRHAGE.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2870	9/10/80 TIME - 0530	CULPEPER, VA	PIPER PA-31 N6702L DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL. INSTR., AGE 47, 4601 TOTAL HOURS, 223 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CULPEPER DEPARTURE POINT INTENDED DESTINATION CULPEPER, VA BALTIMORE, MD TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: TREES LAST ENROUTE STOP CHANTILLY, VA PHASE OF OPERATION TAKEOFF: INITIAL CLIMB TAKEOFF: INITIAL CLIMB PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - UNKNOWN/NOT REPORTED FIRE AFTER IMPACT REMARKS- CRASHED DRG EARLY MORNING WHILE STILL DARK. R ENG FND SHUTDWN & FEATHERED.						
3-2919	10/3/80 TIME - 1615	CHESAPEAKE, VA	MCCULLOCK J2 N4372G DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 48, 725 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HAMPTON ROADS DEPARTURE POINT INTENDED DESTINATION CHESAPEAKE, VA LOCAL TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: UNCONTROLLED PHASE OF OPERATION LANDING: FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M. FACTOR(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT MISCELLANEOUS - UNQUALIFIED PERSON OPERATED AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING FIRE AFTER IMPACT REMARKS- CRASHED DRG STEEP FINAL TURN. MAGNETIC TAPE FOR ROTOR RPM PICK-UP NOT INSTALLED.						
3-2869	12/6/80 TIME - 1110	CHESTER, VA	BEECH C23 N5401M DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 48, 24 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - CHESTERFIELD CO DEPARTURE POINT INTENDED DESTINATION CHESTER, VA LOCAL TYPE OF ACCIDENT COLLISION WITH GROUND/WATER: CONTROLLED PHASE OF OPERATION LANDING: GO-AROUND PROBABLE CAUSE(S) PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS REMARKS- PLT RAISED FLAPS BFR ADDING PWR DRG GO-ARND. TCHDWN SHORT OF RWY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2724	9/19/80 TIME - 0810	COLFAX, WA	PIPER PA-18 N40523 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 37, 3571 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT COLFAX, WA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT NOSE OVER/DOWN	PHASE OF OPERATION TAXI: FROM LANDING			
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS						
SPECIAL DATA						
TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED			KIND OF OPERATION - OTHER			
KIND OF CROP - UNKNOWN/NOT REPORTED			TYPE OF CHEMICAL USED - UNKNOWN/NOT REPORTED			
PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED			GLOVES - NOT USED			
GOGGLES - NOT USED			ELEVATION-AREA BEING TREATED-FEET - 2170			
TERRAIN-TYPE -LEVEL, FLAT						
SWATH RUN-HOW FLOWN - UNKNOWN/NOT REPORTED						
REMARKS- LND ON FARM ROAD TO SURVEY FLD FOR AG OPS.						
3-2725	9/29/80 TIME - 1530	QUINCY, WA	BENSEN B-8M NONE DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	NO CERTIFICATE, AGE 21, 63 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT QUINCY, WA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: DITCHES	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: ROLL			
PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION: IMPROPERLY SERVICED AIRCRAFT (OWNER-PILOT) MISCELLANEOUS ACTS, CONDITIONS - FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL POWERPLANT - FUEL SYSTEM: LINES AND FITTINGS MISCELLANEOUS ACTS, CONDITIONS - OBSTRUCTED						
FACTOR(S) TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- SERVICED FROM OWNER'S STORAGE TANK. DIRT IN LINES.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2726	10/8/80 TIME - 1315	NR.COUGAR,WA	BELL 206L-1 N2756N DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 4	COMMERCIAL CTR PASSG-D	COMMERCIAL, AGE 34, 3221 TOTAL HOURS, 265 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT VANCOUVER,WA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: POWER-OFF AUTOROTATIVE LANDING			
PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM: OTHER MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE						
FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
REMARKS- AIR LN FM GOV TO FUEL CTL UNIT SEPD.UN TO MAINT ROTOR RPM WHILE CLEARING TREES.						
3-2785	9/12/80 TIME - 1405	BEVERLY,WV	HILLER UH-12E N9735C DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 27, 880 TOTAL HOURS, 32 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT ELKINS,WV	INTENDED DESTINATION SENECA,WV			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION ROLL OVER	PHASE OF OPERATION IN FLIGHT: NORMAL CRUISE LANDING: POWER-OFF AUTOROTATIVE LANDING			
PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS: POWERPLANT FAILURE FOR UNDETERMINED REASONS						
FACTOR(S) TERRAIN - ROUGH/UNEVEN PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-2871	9/13/80 TIME - 1921	NR.BLUEFIELD,WV	CESSNA 152 N4870A DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 47, 1292 TOTAL HOURS, 121 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT BLUEFIELD,WV	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLIDED WITH: TREES	PHASE OF OPERATION IN FLIGHT: LOW PASS			
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,AND ALTITUDE MISCELLANEOUS ACTS,CONDITIONS - UNWARRANTED LOW FLYING MISCELLANEOUS ACTS,CONDITIONS - FLEW INTO BLIND CANYON						
REMARKS- CRASHED APRX 1500FT FM CESSNA 172,N4880F.WITNESS RPRTD 2 ACFT AT LOW ALT AT TIME/VCNTY OF ACNTS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2872	9/13/80	NR.BLUEFIELD,WV	CESSNA 172 N4880F DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 46, 77 TOTAL HOURS, 74 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT BLUEFIELD,WV	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT: LOW PASS		
		TYPE OF ACCIDENT COLLIDED WITH: TREES				
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,AND ALTITUDE MISCELLANEOUS ACTS,CONDITIONS - UNWARRANTED LOW FLYING MISCELLANEOUS ACTS,CONDITIONS - FLEW INTO BLIND CANYON REMARKS- CRASHED APRX 1500FT FM CESSNA 152,N4870A.WITNESS RPRID 2 ACFT AT LOW ALT AT TIME/VCNTY OF ACDNTS.						
3-2873	11/30/80	NR.MORGANTOWN,WV	CESSNA 180 N96L DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 52, 457 TOTAL HOURS, 385 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - MORGANTOWN HART	INTENDED DESTINATION LOCAL	PHASE OF OPERATION IN FLIGHT: DESCENDING LANDING: LEVEL OFF/TOUCHDOWN		
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH: DIRT BANK				
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS,CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE MISCELLANEOUS ACTS,CONDITIONS - ICE-CARBURETOR						
FACTOR(S) WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: OTHER PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
SKY CONDITION CLEAR			CEILING AT ACCIDENT SITE UNLIMITED			
VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)			PRECIPITATION AT ACCIDENT SITE NONE			
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE			RELATIVE BEARING OF WIND HEAD WIND 338-022 DEGREES			
TEMPERATURE-F 48			WIND DIRECTION-DEGREES 190			
WIND VELOCITY-KNOTS 10			TYPE OF WEATHER CONDITIONS VFR			
TYPE OF FLIGHT PLAN NONE						
REMARKS- HIT STEEP INCLINE APRX 30FT SHORT OF RWY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2907	9/20/80	WILMOT, WI	GRUM-AMER AA-1B N89816 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 40, 79 TOTAL HOURS, 19 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - WESTOSHA DEPARTURE POINT CHICAGO, IL INTENDED DESTINATION WILMOT, WI TYPE OF ACCIDENT HARD LANDING PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN GROUND-WATER LOOP-SWERVE LANDING: ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: SOFT SHOULDERS REMARKS- ACFT PORPOISED						
3-2906	9/26/80	EVANSVILLE, WI	PIPER PA-25 N7627Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 27, 2114 TOTAL HOURS, 1931 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT EVANSVILLE, WI INTENDED DESTINATION LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION PHASE OF OPERATION IN FLIGHT: RETURN TO STRIP COLLISION WITH GROUND/WATER: CONTROLLED 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 SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 1931 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 - 520 KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE -ROLLING SWATH RUN-HOW FLOWN - UNKNOWN/NOT REPORTED						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2926	10/11/80	RHINELANDER, WI	CESSNA 150L N7730G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 126 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - ONEIDA COUNTY DEPARTURE POINT INTENDED DESTINATION MOUNT MORRIS, IL RHINELANDER, WI TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION LANDING: FINAL APPROACH COLLIDED WITH: WIRES/POLES LANDING: FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- HIT PWR LINES.						
3-2925	11/2/80	SPENCER, WI	CESSNA 150L N6773G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 34, 79 TOTAL HOURS, 77 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION EAU CLAIRE LAKES, WI MARSHFIELD, WI TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH: WIRES/POLES LANDING: GO-AROUND PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL TERRAIN - HIGH OBSTRUCTIONS EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT LOW ON FUEL REMARKS- HIT TOP WIRE OF PWR LN AFTER ATMTG PRCTNRY LNDG IN OPEN FLD.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2727	5/21/80 TIME - 1050	CHEYENNE, WY	CESSNA R172K N758LA DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 1 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 39, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - CHEYENNE MUNI DEPARTURE POINT INTENDED DESTINATION CASPER, WY CHEYENNE, WY TYPE OF ACCIDENT PHASE OF OPERATION STALL LANDING: GO-AROUND PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS - VORTEX TURBULENCE PERSONNEL - TRAFFIC CONTROL PERSONNEL: OTHER FIRE AFTER IMPACT REMARKS- C130 HERCULES LND ON PARALLEL TWY 3-4MINS PRIOR. WAKE TURBULENCE ADVISORY NOT ISSUED.						
3-2982	5/23/80 TIME - 1230	NR. WHEATLAND, WY	CESSNA TR182 N738GG DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 34, 400 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION GILLET, WY BROOMFIELD, CO TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT: NORMAL CRUISE COLLIDED WITH: WIRES/POLES LANDING: FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL SELECTOR POSITIONED BETWEEN TANKS MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT FIRE AFTER IMPACT REMARKS- FUEL SEL FND PSND BTN BOTH & L TNK. STRUCK PWR LINE.						

BRIEFS OF ACCIDENTS.

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2938	9/8/80	NR.JACKSON,WY	BEECH V35 N21MD DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 43, 932 TOTAL HOURS, 512 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT ELKO,NV	INTENDED DESTINATION JACKSON,WY	PHASE OF OPERATION IN FLIGHT: OTHER		
		TYPE OF ACCIDENT STALL: SPIN				
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,AND ALTITUDE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION BROKEN	CEILING AT ACCIDENT SITE 6000			
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE	TEMPERATURE-F 71			
		WIND VELOCITY-KNOTS CALM	TYPE OF WEATHER CONDITIONS VFR			
		TYPE OF FLIGHT PLAN NONE				
REMARKS- SIGHT SEEING IN AREA WHERE GROUP WAS SCHEDULED TO HUNT.O/A APRX 11500FT.						
3-2845	9/17/80	SUNDANCE,WY	CESSNA 182-TR N756WV DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 50, 461 TOTAL HOURS, 176 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - SUNDANCE	INTENDED DESTINATION SUNDANCE,WY	PHASE OF OPERATION LANDING: LEVEL OFF/TOUCHDOWN LANDING: ROLL		
		DEPARTURE POINT RAPID CITY,SD				
		TYPE OF ACCIDENT OVERSHOOT				
		COLLIDED WITH: FENCE,FENCEPOSTS				
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED						
FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - DOWNWIND						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2812	10/6/80 TIME - 2023	NEWCASTLE,WY	CESSNA 182H N3460S DAMAGE-DESTROYED	CR- 0 2 0 PX- 2 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.INSTR., AGE 28, 1360 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - NEWCASTLE-MONDELL DEPARTURE POINT INTENDED DESTINATION NEWCASTLE,WY LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER: CONTROLLED LANDING: TRAFFIC PATTERN-CIRCLING PROBABLE CAUSE(S) DUAL STUDENT - MISJUDGED ALTITUDE AND CLEARANCE PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT						
3-2880	8/23/80 TIME - 1330	NR.VEGA BAJA,PR	BENSEN B8M N2294 DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 64, 6150 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - TORTUGERO DEPARTURE POINT INTENDED DESTINATION VEGA BAJA,PR LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION LANDING: TRAFFIC PATTERN-CIRCLING COLLIDED WITH: TREES LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) POWERPLANT - IGNITION SYSTEM: DISTRIBUTOR MISCELLANEOUS ACTS,CONDITIONS - BINDING COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- DISTRIBUTOR IN VW ENG SEIZED.						
3-2832	8/27/80 TIME - 1409	LIKIEP,MRSHL IS	CESSNA 402B N3966C DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 5	COMMERCIAL NS CTR PASSG	COMMERCIAL, FL.INSTR., AGE 25, 3561 TOTAL HOURS, 131 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LIKIEP DEPARTURE POINT INTENDED DESTINATION MAJURO,MARSHALL IS LIKIEP,MRSHL IS TYPE OF ACCIDENT PHASE OF OPERATION GEAR COLLAPSED LANDING: LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS: POORLY MAINTAINED RUNWAY SURFACE. REMARKS- ROOT EMBEDDED IN RUNWAY.						

*U.S. GOVERNMENT PRINTING OFFICE: 1981-0-361-828/78

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