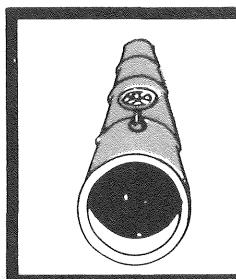
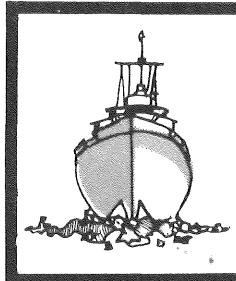
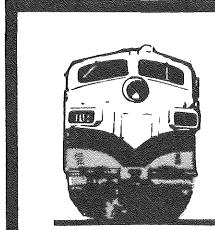
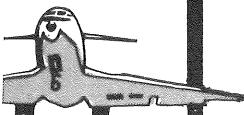
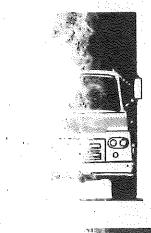


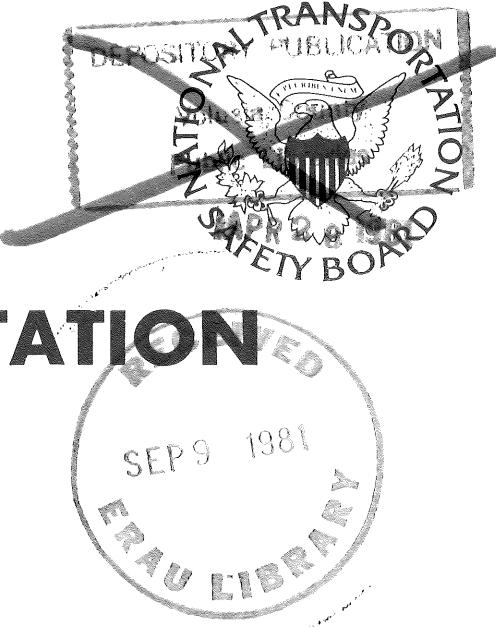
9/13/81-1
Doc
NTSB
BA
81
01
Issue 13



Doc
NTSB
BA
81
01
Issue 13



NATIONAL TRANSPORTATION SAFETY BOARD



WASHINGTON, D.C. 20594

AIRCRAFT ACCIDENT REPORTS

BRIEF FORMAT
U.S. CIVIL AVIATION
ISSUE NUMBER 13 OF 1979 ACCIDENTS

c.3

NTSB-BA-81-1

c.3

UNITED STATES GOVERNMENT

TECHNICAL REPORT DOCUMENTATION PAGE

1. Report No. NTSB-BA-81-1	2. Government Accession No. PB81-911401	3. Recipient's Catalog No.	
4. Title and Subtitle Aircraft Accident Reports - Brief Format U.S. Civil Aviation Issue Number 13 - 1979 Accidents		5. Report Date March 9, 1981	
7. Author(s)		6. Performing Organization Code	
9. Performing Organization Name and Address Bureau of Technology National Transportation Safety Board Washington, D.C. 20594		8. Performing Organization Report No.	
12. Sponsoring Agency Name and Address NATIONAL TRANSPORTATION SAFETY BOARD Washington, D.C. 20594		10. Work Unit No. 3202	
		11. Contract or Grant No.	
		13. Type of Report and Period Covered 300 U.S. General Aviation Accidents Occurring in 1979 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 1979. The 300 General Aviation accidents contained in this publication represent a random selection. This publication is issued irregularly, normally fifteen times each year. The brief format presents the facts, conditions, circumstances, and probable cause(s) for each accident. Additional statistical information is tabulated by injury index, injuries, and causal factors.			
File Numbers: 3-3601 thru 3-3900			
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 181	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.

Copies of material ordered will be mailed from the Washington business firm that holds the current contract for commercial reproduction of the Board's public files. Billing is also direct to you by the same company.

Orders for this material will also involve a user service charge by the Board for special services. This charge is in addition to the cost of commercial reproduction of material and will be included in the bill from the commercial reproduction firm.

Requests for reproduction should be forwarded to the:

NATIONAL TRANSPORTATION SAFETY BOARD
Administrative Operations Division
Public Inquiries Section (AD-46)
Washington, D.C. 20594

TABLE OF CONTENTS

	<u>Page</u>
Foreword.....	ii
Table of Contents.....	iv
Explanatory Notes.....	v
Abbreviations.....	ix
Initial Release 1977 and 1978 Accidents.....	x-xxi

U.S. GENERAL AVIATION

STATISTICAL TABLES

Injuries - All Accidents.....	I
Causes and Related Factors.....	II
File Order Listing.....	VII
Briefs of Accidents.....	1618-1755

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 cowling, dented skin, small punctured holes in the skin or fabric, ground damage to rotor or propeller blades, damage to landing gear, wheels, tires, flaps, engine accessories, brakes, or wingtips are not considered "substantial damage" for the purpose of this part.

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/E/XEC	CORPORATION/EXECUTIVE
CR-	CREW
CTR CARGO-D	CONTRACT/CHARTER-CARGO-DOMESTIC
CTR CARGO-I	CONTRACT/CHARTER-CARGO-INTERNATIONAL
CTR PASSG-D	CONTRACT/CHARTER-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-INTERNATIONAL
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

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4233	4/27/77	WHEELING,IL TIME - 1336	N. AMERICAN NA-265 N6NR DAMAGE-DESTROYED	CR- 0 1 1 PX- 0 0 0 DT- 0 0 3	NONCOMMERCIAL CORP/EXEC 3	AIRLINE TRANSPORT, AGE 48, 8540 TOTAL HOURS, 3050 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - PAL-WAIKFE						
DEPARTURE POINT		INTENDED DESTINATION				
PONTIAC, MI		WHEELING, IL				
TYPE OF ACCIDENT		PHASE OF OPERATION				
OVERSHOOT		LANDING LEVEL OFF/TOUCHDOWN				
COLLIDED WITH OBJECT		LANDING ROLL				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED						
PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS						
COPILOT - SPONTANEOUS-IMPROPER ACTION						
MISCELLANEOUS ACTS,CONDITIONS - CREW COORDINATION-Poor						
FACTOR(S)						
PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND						
POWERPLANT - THRUST REVERSER OTHER						
MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE						
MISCELLANEOUS ACTS,CONDITIONS - THRUST REVERSAL-ASYMETRICAL						
MISCELLANEOUS ACTS,CONDITIONS - RAN OFF END OF RUNWAY						
REMARKS- DRG GO-ARND/ABORT, CP STOWED REVERSERS. PLT ATMTD TO STOP W MAX REVERSE.R ENG FLEX SHAFTS FAILED.						
3-4246	2/3/77	NECFDAH,WI TIME - 0149	BEECH 58 N177HC DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 27, 2890 TOTAL HOURS, 450 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT		INTENDED DESTINATION				
EAU CLAIRE,WI		MILWAUKEE,WI				
TYPE OF ACCIDENT		PHASE OF OPERATION				
AIRFRAME FAILURE IN FLIGHT		IN FLIGHT UNCONTROLLED DESCENT				
PROBABLE CAUSE(S)						
MISCELLANEOUS - UNDETERMINED						
FACTOR(S)						
MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE						
MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT						
FIRE AFTER IMPACT						
REMARKS- GENERAL DISINTEGRATION OCCURRED 500-1000FT AGL.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4258	11/7/77	EAGLE RIVER,WI	CESSNA 310P N5861M	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 44, 1019 TOTAL HOURS, 376 IN TYPE, INSTRUMENT RATED.
	TIME - 2012		DAMAGE-DESTROYED			
		NAME OF AIRPORT - EAGLE RIVER MUNI				
		DEPARTURE POINT	INTENDED DESTINATION		LAST ENROUTE STOP	
		ALMONT, MI	EAGLE RIVER, WI		COLDWATER, MI	
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLIDED WITH TREES			LANDING TRAFFIC PATTERN-CIRCLING	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S)				
		WEATHER - LOW CEILING				
		WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		OVERCAST		200		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		1 MILE OR LESS		NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		TYPE OF WEATHER CONDITIONS		
		FOG		BELLOW MINIMUMS		
		TYPE OF FLIGHT PLAN				
		IFR				
		FIRE AFTER IMPACT				
		REMARKS- DESCENDED BELOW 800FT MDA, OBSERVED CIRCLING OVER ARPT.				

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-3128	9/2/78	NR. ST THOMAS, USVI TIME - 1021	GRUMMAN G-21A N7777V DAMAGE-DESTROYED	CR- PX-	1 3	0 7	0 0	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 69, 42005 TOTAL HOURS, 5233 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT ST CROIX, USVI	INTENDED DESTINATION ST THOMAS, USVI					PHASE OF OPERATION IN FLIGHT NORMAL CRUISE IN FLIGHT OTHER	
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER	CONTROLLED						
		PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION POWERPLANT - ENGINE STRUCTURE CYLINDER ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES							
		FACTOR(S) PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL INADEQUATE SUPERVISION OF FLIGHT CREW PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL DEFICIENCY, COMPANY MAINTAINED EQPMT, SERVICES, REGULATION PERSONNEL - RULES, REGULATIONS, STANDARDS PERSONNEL MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS - STC APPROVED FLT AT 8750LBS MGW. TEST INDICATE MGW APPROX 8150LBS.							

3-4428	11/5/78	CHICAGO, IL TIME - 1852	CESSNA 210A N695HP DAMAGE-DESTROYED	CR- PX-	2 2	0 0	0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 60, 1000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - MERRILL C MEIGS							
		DEPARTURE POINT CHICAGO, IL	INTENDED DESTINATION JACKSON, MI						
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED					PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - SPATIAL DISORIENTATION							
		FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER REMARKS - TURNED AWAY FRM CITY LIGHTS AFTR TKOF, CRASHED IN LAKE MICHIGAN.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4429	12/3/78	WHEELING, IL TIME - 1653	BEECH V35A N6DF DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 1164 TOTAL HOURS, 494 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - PALWAUKEE DEPARTURE POINT LONDON, KY	INTENDED DESTINATION CRYSTAL LAKE, IL			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED		PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING	
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION OVERCAST		CEILING AT ACCIDENT SITE 500		
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS		PRECIPITATION AT ACCIDENT SITE NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		TEMPERATURE-F 32		
		WIND DIRECTION-DEGREES 240		WIND VELOCITY-KNOTS 15		
		TYPE OF WEATHER CONDITIONS IFR		TYPE OF FLIGHT PLAN IFR		
		REMARKS- PILOT REPORTED HEAVY STRUCTURAL ICING.				
3-4439	10/17/78	TELL CITY, IN TIME - 1903	PIPER PA-22 N3427A DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 1 0 DT- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 34, 417 TOTAL HOURS, 125 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - PERRY COUNTY DEPARTURE POINT LEXINGTON, KY	INTENDED DESTINATION EVANSVILLE, IN			
		TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH ON GROUND		PHASE OF OPERATION LANDING ROLL		
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT				
		FACTOR(S) INSTRUMENTS/EQUIPMENT AND ACCESSORIES - COMMUNICATIONS AND NAVIGATION EQUIPMENT TRANSMITTERS AND/OR RECEIVERS MISCELLANEOUS ACTS, CONDITIONS - COMMUNICATIONS FAILURE				
		FIRE AFTER IMPACT REMARKS- DIVERTED TO TELL CITY DUE TO RADIO FAILURE. LND RWY 31.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4439	10/17/78	TELL CITY, IN	CESSNA 150 N66057 DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0 OT- 2 1 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 25, 1332 TOTAL HOURS, LINK/NR IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - PERRY COUNTY						
DEPARTURE POINT INTENDED DESTINATION						
TELL CITY, IN LOCAL						
TYPE OF ACCIDENT PHASE OF OPERATION						
COLLISION WITH AIRCRAFT BOTH ON GROUND LANDING ROLL						
PROBABLE CAUSE(S)						
PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT						
PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT						
FIRE AFTER IMPACT						
REMARKS- LNDD RWY 13.						
3-4440	10/27/78	GALLIPOLIS, OH	CESSNA 172M N5131H DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 2 0 OT- 0 2 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 41, 3120 TOTAL HOURS, 1500 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - GALLIA-MEIGS						
DEPARTURE POINT INTENDED DESTINATION						
RAVENSWOOD, WV GALLIPOLIS, OH						
TYPE OF ACCIDENT PHASE OF OPERATION						
COLLISION WITH AIRCRAFT BOTH IN FLIGHT LANDING FINAL APPROACH						
PROBABLE CAUSE(S)						
PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT						
PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT						
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 - 0						
HORIZONTAL COLLISION ANGLE-DEGREES - 180 EVASIVE ACTION TAKEN - NO						
ANTI-COLLISION LIGHTS - INSTALLED, OPERATION UNKNOWN						
REMARKS- HI WING ACFT. COLLIDED W LOW WING ACFT. ERCD 415-CD, ON STRAIGHT-IN FINAL APCH.						

APX

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4440	10/27/78	GALLIPOLIS, OH TIME - 1940	ERCO 415-CD N94743 DAM&GF-DESTROYED	CR- 0 1 0 PX- 0 1 0 DT- 1 2 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS P R	PRIVATE, AGE 38, 95 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.

NAME OF AIRPORT - GALLIA-MFIGS
DEPARTURE POINT INTENDED DESTINATION
MASON COUNTY, WV GALLIPOLIS.OH
TYPE OF ACCIDENT PHASE OF OPERATION
COLLISION WITH AIRCRAFT BOTH IN FLIGHT LANDING FINAL APPROACH

PROBABLE CAUSE(S)

PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.

PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT

PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT

SPECIAL DATA

SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-SMALL US GEN.AV.

CONTROLLING AGENCY - NO CONTROL

TRAFFIC ADVISORY ISSUED - NONE

CONTROL ZONE/AREA - NO

HORIZONTAL COLLISION ANGLE-DEGREES - 0

ANTI-COLLISION LIGHTS - INSTALLED, OPERATION UNKNOWN

REMARKS - LOW WING ACET. DRG STRAIGHT-IN APCH. COLLIDED W HI WING CESSNA 172.

RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT

CONTROLLED/UNCONTROLLED AIRPORT - UNCONTROLLED AIRPORT

CONVERGENCE ANGLE-DEGREES - 0

EVASIVE ACTION TAKEN - NO

3-4466 6/6/78 NAPLES, FL PIPER PA-23 CR- 0 0 1 MISCELLANEOUS CERTIFICATE UNKNOWN, AGE
TIME - UNK/NR N5263Y PX- 0 0 0 OTHER UNK/NR, UNK/NR TOTAL
DAMAGE-SUBSTANTIAL HOURS, UNK/NR IN TYPE.

DEPARTURE POINT
UNKNOWN/NOT REPORTED
TYPE OF ACCIDENT
GEAR COLLAPSED

INTENDED DESTINATION
UNKNOWN/NOT REPORTED

CR- 0 0 1 MISCELLANEOUS
PX- 0 0 0 OTHER

CERTIFICATE UNKNOWN, AGE
UNK/NR, UNK/NR TOTAL
HOURS, UNK/NR IN TYPE,
UNK/NR INSTRUMENT RATED.

**PHASE OF OPERATION
UNKNOWN/NOT REPORTED**

PROBABLE CAUSE(S)

PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN

FACTOR(S)

PROBABLE CAUSE(S)
SELECTED COMMANDS - SELECTED UNSUITABLE TERRAIN

PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN

FACTORS(S)

MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE

REMARKS- INJURY INDEX PRESUMED. CUSTOMS AGENTS BELIEVE ACFT USED IN DRUG SMUGGLING OPN.

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4467	12/28/78	ROBBINSVILLE, NJ	CESSNA 172N N73749	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 69, 359 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DAMAGE-SUBSTANTIAL						
		NAME OF AIRPORT - ROBBINSVILLE				
		DEPARTURE POINT	INTENDED DESTINATION			
		ROBBINSVILLE, NJ	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLISION WITH GROUND/WATER	CONTROLLED	LANDING LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER 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		
		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		UNKNOWN/NOT REPORTED		
		TEMPERATURE-F		WIND DIRECTION-DEGREES		
		25		330		
		WIND VELOCITY-KNOTS		TYPE OF WEATHER CONDITIONS		
		30		VFR		
		TYPE OF FLIGHT PLAN				
		NONE				
		REMARKS- WIND GUSTS TO 45KTS.				
3-4468	6/28/78	POINT PLEASANT, NJ	CHAMPION 7KCAB N6315N	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL ADVERTISING	COMMERCIAL, FL. INSTR., AGE 35, 3840 TOTAL HOURS, 100 IN TYPE, INSTRUMENT RATED.
		TIME - 1530	DAMAGE-SUBSTANTIAL			
		DEPARTURE POINT	INTENDED DESTINATION			
		COLTS NECK, NJ	RELMAR, NJ			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION		IN FLIGHT OTHER		
		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- BANNER TOWING.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4469	1/7/78	PACOMIMA,CA TIME - 1710	CESSNA 150 N66667 DAMAGE-NONE	CR- 0 0 1 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 244 TOTAL HOURS, 82 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - WHITEMAN DEPARTURE POINT PACOMIMA,CA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT PROPELLER/ROTOR ACCIDENT TO PERSON			PHASE OF OPERATION STATIC IDLING ENGINE(S)	
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. PERSONNEL - MISCELLANEOUS-PERSONNEL PASSENGER				
		REMARKS - PAX DEPLANED ON RGT, WALKED TO REAR ARND ACFT & INTO PROP ON LEFT.				
3-4470	4/27/78	NR.FLATWOODS,LA TIME - 1548	AERO COMMDR 1121A N250UA DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL CORP/EXEC	AIRLINE TRANSPORT, AGE 52, 20000 TOTAL HOURS, ALL IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT LAFAYETTE,LA	INTENDED DESTINATION TULSA,OK			
		TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT			PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT	
		PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED				
		FACTOR(S) AIRFRAME - FLIGHT CONTROL SURFACES ELEVATOR ASSEMBLY, ATTACHMENTS AIRFRAME - FLIGHT CONTROL SURFACES HORIZONTAL STABILIZER, ATTACHMENTS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT				
		FIRE AFTER IMPACT				
		REMARKS - LOSS OF CONTROL OCCURRED AFTR LEAVING FL230 FOR FL350. GENERAL DISINTEGRATION.				
3-4471	11/4/78	NR.MENTONE,IN TIME - 0930	MONOCOUPE 90A N1806Z DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 30, 500 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - MENTONE DEPARTURE PTNT MENTONE,IN	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL SPIN			PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE IN FLIGHT DESCENDING	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS - FUEL STOLEN FROM AIRCRAFT AFTER LAST FUELING AND PRIOR TO FLIGHT.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4472	12/2/78	NORTH BEACH,NJ	LAKE LA-4 N1013L	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 911 TOTAL HOURS, 554 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1500		DAMAGE-SUBSTANTIAL DEPARTURE POINT KUPPER,NJ	INTENDED DESTINATION LOCAL		
					PHASE OF OPERATION IN FLIGHT LOW PASS	
			TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED		
			PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE			
			FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT			
			REMARKS- WINDS GUSTING 10 KTS.PLT LOOKING AT SECTIONAL CHART.			
3-4473	12/26/78	RIDGEFLAND,SC	CESSNA 152 N757DT	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 28, 56 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1205		DAMAGE-SUBSTANTIAL DEPARTURE POINT TRENTON,SC	INTENDED DESTINATION HILTON HEAD,SC		
					PHASE OF OPERATION LANDING ROLL	
			TYPE OF ACCIDENT NOSE OVER/DOWN			
			PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN			
			FACTOR(S) TERRAIN - WET,SOFT GROUND			
			EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT			
			REMARKS- PLT STD-LDG DUE LOW FUEL QUANTITY GUAGE READING,RT TANK FOUND FULL AND LT TANK WAS HALF FULL.			
3-4474	12/22/78	NR. KEY WEST,FL	CESSNA 185 N26737	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 37, 5010 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
	TIME - 1515		DAMAGE-SUBSTANTIAL NAME OF AIRPORT - BALLAST KEY			
			DEPARTURE POINT KEY WEST,FL	INTENDED DESTINATION KEY WEST,FL		
					PHASE OF OPERATION LANDING ROLL	
			TYPE OF ACCIDENT NOSE OVER/DOWN			
			PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY			
			MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE			
			FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER			
			REMARKS- LDG GEAR EXTENDED DURING WATER LDG.FLOAT EQUIPPED.			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES	FLIGHT	PILOT DATA
				F S M/N	PURPOSE	

3-4475 12/16/78 NR.WAUKEGAN,IL HAWKER TMK20 CR- 1 0 0 NONCOMMERCIAL COMMERCIAL, AGE 51, 4757
TIME - 1100 N20SF PX- 0 0 0 PLEASURE/PERSONAL TRANSP TOTAL HOURS, 1 IN TYPE,
DAMAGE-DESTROYED NOT INSTRUMENT RATED.

NAME OF AIRPORT - WAUKESHA MEMORIAL
DEPARTURE POINT INTENDED DESTINATION
WAUKESHA, IL LOCAL

PHASE OF OPERATION
TAKEOFF INITIAL CLIMB

PROBABLE CAUSE(S)

PILOT IN COMMAND - PREMATURE LIFT-OFF
PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS

FIGURE 1

PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT PERSONNEL - AIRPORT SUPERVISORY PERSONNEL OTHER

PERSPECTIVE IN FIRE AFTER IMPACT

REMARKS- PILOT LIVED THRU CRASH, DIED POST CRASH FIRE, 10 MIN RESPONSE. FOREIGN ENG., OPPOSITE TORQUE.

3-4476 12/29/78 LYNDON STATION,WI CESSNA 207 CR- 0 0 1 COMMERCIAL COMMERCIAL, AGE 26, 3307
TIME - 0100 N168RU PX- 0 0 0 COMMUTER AIR CARRIER TOTAL HOURS, 22 IN TYPE,
DAMAGE-SURSTANTIAL AIR TAXI-CARGO S-D INSTRUMENT RATED.

DEPARTURE POINT FARGO, ND	INTENDED DESTINATION WHEELING, IL	LAST ENROUTE STOP MILWAUKEE, WI
TYPE OF ACCIDENT HARD LANDING		PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN

PROBABLE CAUSE(S)

PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS
MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE

FACTOR(S)

WEATHER - ICING CONDITIONS- INCLUDES SLEET, FREEZING RAIN, ETC.

WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL. BY PHONE

WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT

EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND

ADVERSE/UNFAVORABLE WEATHER

SKY CONDITION
BROKEN

CEILING AT ACCIDENT SITE

900

VISIBILITY AT ACCIDENT SITE
5 OR OVER (UNLIMITED)

PRECIPITATION AT ACCIDENT SITE

SNOW SHOWERS

OBSTRUCTIONS TO VISION AT ACCIDENT SITE
NONE

TYPE OF WEATHER CONDITIONS

IFR

TYPE OF FLIGHT PLAN

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4477	4/8/78	NR.CHEHALIS,WA	CESSNA 152 N7147Z	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 72 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TIME - UNK/NR		DAMAGE-DESTROYED			
	DEPARTURE POINT MCMINNVILLE,OR		INTENDED DESTINATION RENTON,WA			
	TYPE OF ACCIDENT COLLIDED WITH TREES				PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S)						
WEATHER - LOW CEILING						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST						
MISSING AIRCRAFT - LATER RECOVERED						
SKY CONDITION						
UNKNOWN/NOT REPORTED						
VISIBILITY AT ACCIDENT SITE						
UNKNOWN/NOT REPORTED						
OBSTRUCTIONS TO VISION AT ACCIDENT SITE						
UNKNOWN/NOT REPORTED						
TYPE OF FLIGHT PLAN						
VFR						
REMARKS- RECOVERY DATE 10-14-79. AIRMETS ALFA 3 & 4 STATED MTNS MOSTLY OBSCURED, OCAS MOD ICING IN CLOUDS.						

XX

BRIEFS OF ACCIDENTS

U. S.

GENERAL AVIATION

SECTION

INJURIES - ACCIDENTS
COVERED BY THIS REPORT - ISSUE NO. 13
U. S. GENERAL AVIATION

1979

INJURIES

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
PILOT	39	40	40	186		305
COPILOT	2		2	7		11
DUAL STUDENT		1	2	11		14
CHECK PILOT				1		1
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW			1	1		2
PASSENGERS	39	29	27	168		263

TOTAL	80	70	72	374	ABOARD	596
-------	----	----	----	-----	--------	-----

OTHER AIRCRAFT

OTHER GROUND

GRAND TOTAL	80	70	72	374	596
-------------	----	----	----	-----	-----

INVOLVES 300 TOTAL ACCIDENTS

INVOLVES 43 FATAL ACCIDENTS

CAUSE/FACTOR TABLE

MISJUDGED DISTANCE AND ALTITUDE (CONTINUED)

DETAILED CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
MISJUDGED DISTANCE AND ALTITUDE IMPROPER RECOVERY FROM BOUNCED LANDING	1		1	1		1	1	1	1
SUBTOTAL	1		1	3		3	4		4
DUAL STUDENT EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT FAILED TO OBTAIN/MAINTAIN FLYING SPEED IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS IMPROPER LEVEL OFF LACK OF FAMILIARITY WITH AIRCRAFT SELECTED UNSUITABLE TERRAIN				1	1	1	1	1	1
SUBTOTAL				5	2	7	5	2	7
** PERSONNEL **									
RULES, REGULATIONS, STANDARDS PERSONNEL FLIGHT INSTRUCTOR MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE(MAINTENANCE PERSONNEL) IMPROPERLY SERVICED AIRCRAFT(GROUND CREW) IMPROPERLY SERVICED AIRCRAFT(OWNER-PILOT) INADEQUATE MAINTENANCE AND INSPECTION OTHER	1	1	3	3	4	4	1	1	4
OPERATIONAL SUPERVISORY PERSONNEL DEFICIENCY, COMPANY MAINTAINED EQMT, SERV, REGULATIONS WEATHER PERSONNEL INCORRECT WEATHER FORECAST TRAFFIC CONTROL PERSONNEL OTHER	1	1	1	1	1	1	1	1	1
AIRPORT SUPERVISORY PERSONNEL AIRWAYS FACILITIES PERSONNEL PRODUCTION-DESIGN-PERSONNEL POOR/INADEQUATE DESIGN OTHER				2	2	2	2	2	2
MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PASSENGER DRIVER OF VEHICLE	2	2	5	1	1	1	1	1	1
THIRD PILOT FLIGHT ENGINEER FLIGHT PERSONNEL DISPATCHING (AIR CARRIER ONLY)				1	1	1	1	1	1
SUBTOTAL	7	2	9	18	3	21	25	5	30
** AIRFRAME **									
WINGS SPARS BRACING WIRES, STRUTS SKIN AND ATTACHMENTS	2	2	1	1	1	1	2	1	2
FUSELAGE WINDSHIELDS, WINDOWS, CANOPIES SEATS OTHER				1	1	1	1	1	1
LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY NOSEWHEEL ASSEMBLIES SKID ASSEMBLY BRAKING SYSTEM (NORMAL) LANDING GEAR WARNING AND INDICATING COMPONENTS SWITCHES, LEVERS, CRANKING MECHANISM, ETC	4		4	4	4	4	1	1	4
FLIGHT CONTROL SURFACES VERTICAL STABILIZER, ATTACHMENTS	2	1	3	3	3	3	1	1	3
SUBTOTAL	1	2	3	11	8	19	12	10	22
** POWERPLANT **									
ENGINE STRUCTURE CRANKSHAFT MASTER AND CONNECTING RODS CYLINDER ASSEMBLY VALVE ASSEMBLIES	1		1	2	2	2	3	2	3

CAUSE/FACTOR TABLE

MISCELLANEOUS ACTS, CONDITIONS (CONTINUED)

DETAILED CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
FUEL SELECTOR POSITIONED BETWEEN TANKS				1	1	2	1	1	2

DIRECT ENTRY CAUSES

MTSC-FUEL EXHAUSTION FOR UNDETERMINED REASON
 MISG-FUEL STARVATION FOR UNDTRMD RSN.

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

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 3601	N3418Z	101479	PORT MATILDA,PA	SCHWEIZER	SGS135	NONE
3 3602	N52718	092179	MOSCOW,PA	CESSNA	182P	NONE
3 3603	N757FN	103079	JEANNETTE,PA	CESSNA	152	MINOR
3 3604	N3075N	100479	CONNELLSVILLE,PA	PIPER	PA-28	MINOR
3 3605	NR118V	111779	BENNINGTON,VT	PIPER	PA-28	NONE
3 3606	N1156Q	100879	ROXBURY,VT	OBERLERCHE	MG23SL	NONE
3 3607	N3103L	111R79	BANNING,CA	CESSNA	310J	NONE
3 3608	N62377	102979	AMANDA PARK,WA	HILLER ACFT	UH-1D	NONE
3 3609	N2508H	123079	ELMIRA,NY	SCHWEIZER	SGS126	NONE
3 3610	N5045G	111R79	TAMPA,FL	BELLANCA	7GCBC	NONE
3 3611	N6417X	122179	TURNER,ME	CESSNA	180	SERIOUS
3 3612	N2544B	101479	GIROWOOD,AK	CONVAIR	L-13	MINOR
3 3613	N20100	121179	BOCA RATON,FL	CESSNA	177RG	NONE
3 3614	N2393C	081379	FAIRBANKS,AK	CESSNA	180	NONE
3 3615	NR14V	110379	TUCSON,AZ	AERO COMDR	560	NONE
3 3616	N1759U	090879	NUMIAT,AK	CESSNA	207	NONE
3 3617	N6424H	100879	ANCHORAGE,AK	CESSNA	207A	FATAL
3 3618	N6641S	102079	NLUCERNE VALLEY,CA	BEECH	V35B	FATAL
3 3619	N201UN	121579	PALO ALTO,CA	MODNEY	M20J	FATAL
3 3620	NR7369	100379	NBETHLEHEM,CT	CESSNA	310R	FATAL
3 3621	N405CA	110779	NSTAMFORD,CT	PIPER	PA-31	NONE
3 3621	N54857	110779	NSTAMFORD,CT	PIPER	PA-23	NONE
3 3622	N306Z	071279	WHEELING,IL	BEACH	35-33	FATAL

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
3 3623	N704NU	072879	PEORIA,IL	CESSNA	150M	FATAL
3 3624	N90825	120779	NRAXTER,IA	AEROSPATL	319B	NONE
3 3625	N407FL	102579	NGILEAD,ME	PIPER	PA-28	FATAL
3 3626	N7318P	041779	SMITHVILLE,NJ	PIPER	PA-24	SERIOUS
3 3627	N1758H	103079	NTUCUMCARI,NM	CESSNA	310	FATAL
3 3628	N1984S	092479	WARREN,VT	BEECH	35C33A	FATAL
3 3629	N9408E	062579	CHIPPEWA FALLS,WI	AERONCA	11AC	FATAL
3 3630	N4032Z	092479	NSKWENTNA,AK	PIPER	PA-18	FATAL
3 3631	N9180E	111579	COTTONDALE,AL	AERONCA	11AC	NONE
3 3632	N911FP	121779	HIJNTSVILLE,AL	BEECH	58	NONE
3 3633	N4593	100879	VINCENT,AL	GRUMMAN	G-164A	NONE
3 3634	N14985	110679	PHOENIX,AZ	RYAN	ST-A	NONE
3 3635	N2456L	120979	SN LUIS OBSPQ,CA	PIPER	PA-38	NONE
3 3636	N21524	101879	NINTERLACHEN,FL	CESSNA	172M	SERIOUS
3 3637	N7338E	111979	TITUSVILLE,FL	CESSNA	172	SERIOUS
3 3638	N41JB	111779	NPLANT CITY,FL	BALLOON WKS	KS-7	SERIOUS
3 3639	N52742	111579	OCALA,FL	CESSNA	182	MINOR
3 3640	N8963Q	102579	NFT MYERS,FL	AERO COMDR	600S2R	MINOR
3 3641	N5171M	122579	JACKSONVILLE,FL	BEECH	C-23	MINOR
3 3642	N3762W	112879	MIAMI,FL	PIPER	PA-32	SERIOUS
3 3643	N24243	121379	TALLAHASSEE,FL	CESSNA	152	MINOR
3 3644	N20KA	112579	JACKSONVILLE,FL	PIPER	PA-31	MINOR
3 3645	N3038Q	110379	NJONESBORO,GA	PIPER	PA-28	SERIOUS

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
3 3646	N8412V	081479	MCRAE, GA	CALLAIR	A9A	MINOR
3 3647	N99982	102179	NCAMILA, GA	ERCO	415-C	NONE
3 3648	N738CE	112179	DAWSON, GA	CESSNA	182	NONE
3 3649	N2552T	121879	WAYCROSS, GA	NAVION	H	FATAL
3 3650	N7058P	111679	CHICAGO, IL	PIPER	PA-24	NONE
3 3651	N555WP	071579	BALTIMORE, MD	PIPER	PA-23	SERIOUS
3 3652	N6838J	092479	ERIE, PA	PIPER	PA-32	NONE
3 3653	N53374	111379	SABANA, PR	CESSNA	188	NONE
3 3654	N9662	101979	NALLENDALE, SC	QUICKIE	1	MINOR
3 3655	N9965F	112379	ANCHORAGE, AK	SCOTTISH	TP SR2	NONE
3 3656	N1726U	100379	NJUNEAU, AK	CESSNA	207	FATAL
3 3657	N501RP	101879	TRENTON, NJ	HUGHES	369D	MINOR
3 3658	N2681C	112479	NNAPA, CA	CESSNA	182R	FATAL
3 3659	N16436	122879	BROAD BROOK, CT	PIPER	PA-28	FATAL
3 3660	N8061J	031479	COLUMBUS, OH	AEROSTAR	601P	FATAL
3 3661	N6217U	072679	BROCTON, IL	MOONEY	M20C	FATAL
3 3662	N36JB	072379	ROCKFORD, IL	SCORPION	TOO	NONE
3 3663	N67392	103079	ROCK CITY, IL	CESSNA	152	NONE
3 3664	N5111Q	111379	MENTONE, IN	CESSNA	172M	NONE
3 3665	N6096K	092979	LOUISVILLE, KY	CESSNA	150M	NONE
3 3666	N444HG	112579	CHURCHTON, MD	BELLANCA	8KCAB	FATAL
3 3667	N9406Y	091179	OLEAN, NY	BEECH	N35	FATAL
3 3668	N8730	110179	NASHVILLE, TN	MITSUBISHI	MU-2F	FATAL

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
3 3669	N3242P	121479	KNOXVILLE, TN	PIPER	PA-23	FATAL
3 3670	N4697K	101879	TYLER, TX	CESSNA	182	NONE
3 3671	N14990	091979	LANSING, WV	CESSNA	150	NONE
3 3672	N5404	092979	NROLL, AZ	GRUMMAN	G-164A	SERIOUS
3 3673	N59530	121079	SEA ISLAND, GA	BELL	206B	NONE
3 3674	N7377Z	100179	NSAMSON, AL	PIPER	PA-25	SERIOUS
3 3675	N2227S	122079	NYFIRINGTON, NV	CESSNA	T2101	MINOR
3 3676	N67340	122179	HUNTSVILLE, AL	CESSNA	152	NONE
3 3677	N2448C	111679	STEVENSON, AL	PIPER	PA-38	MINOR
3 3678	N1942Y	110379	MAMMOTH LAKES, CA	MOONEY	M20E	FATAL
3 3679	N4839P	101079	SAN JOSE, CA	CESSNA	P210N	NONE
3 3679	N6117V	101079	SAN JOSE, CA	BEECH	35-33	NONE
3 3680	N86330	102179	FT. MEYERS, FL	CESSNA	185F	NONE
3 3681	N3122C	110479	BROOKSVILLE, FL	CESSNA	180	NONE
3 3682	N24308	110979	CEDAR KEY, FL	CESSNA	152	NONE
3 3683	N64923	102879	NSEBASTIAN, FL	CESSNA	152	NONE
3 3684	N21JW	091979	NPAHOKEE, FL	CESSNA	414	NONE
3 3685	N6734L	112879	NOKEECHOBEE, FL	PIPER	PA-18	NONE
3 3686	N16EC	122079	TAMPA, FL	PIPER	PA-28	NONE
3 3687	N6077G	100779	NSOUTH BAY, FL	CESSNA	150	SERIOUS
3 3688	N60AS	112379	NWINTER HAVEN, FL	JANTAR STD	SZD-41	SERIOUS
3 3689	N801JC	121979	ZEPHYRHILLS, FL	PIPER	PA-38	NONE
3 3690	N66839	112579	NATLANTA, GA	BEECH	58	NONE

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
3 3691	N5KN	110279	BENSON, NC	CESSNA	P337H	FATAL
3 3692	N868AF	083079	MIDDLETOWN, PA	BEECH	58	FATAL
3 3693	N200BR	122179	PROVO, UT	MITSUBISHI	MU-2B	FATAL
3 3694	N24906	111879	BAKERSFIELD, CA	CESSNA	152	NONE
3 3694	N3188U	111879	BAKERSFIELD, CA	CESSNA	182F	NONE
3 3695	N29SM	060879	OXNARD, CA	BEECH	B23	FATAL
3 3696	N1862V	072779	ROCKWOOD, WI	CESSNA	172M	SERIOUS
3 3697	N83FC	081879	NKEMMERER, WY	HUGHES	369D	MINOR
3 3698	N554H	090879	CARSON CITY, NV	ENSTROM	280C	SERIOUS
3 3699	N6341Z	070879	SPUR, TX	PIPER	PA-25	NONE
3 3700	N6DM	122379	ROCK SPRINGS, WY	BEECH	B95A	MINOR
3 3701	N2694Y	113079	NGOOSE BAY, AK	CESSNA	180	FATAL
3 3702	N8797F	083079	TAMIA MI, FL	HUGHES	269A	MINOR
3 3703	N7511L	121179	NLEE'S SUMMIT, MO	PIPER	PA-31	NONE
3 3704	N4989W	101179	BETHANY, WV	ROCKWELL	114	FATAL
3 3705	N16877	091679	NSITKA, AK	BELL	206	NONE
3 3706	N4252H	082379	NANCHORAGE, AK	PIPER	PA-14	FATAL
3 3707	N56WP	111179	MOJAVE, CA	RAND	KR-2	FATAL
3 3708	N702WA	081079	TUSCALOOSA, AL	HILLER ACFT	UH-12E	NONE
3 3709	N1119M	120879	NATHENS, GA	CESSNA	T337F	SERIOUS
3 3710	N9552E	121279	FITZGERALD, GA	AERONCA	11AC	MINOR
3 3711	N18646	071479	WAYCROSS, GA	CESSNA	150	NONE
3 3712	N34457	082879	NBLOOMINGTON, IN	CESSNA	177B	FATAL

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
3 3713	N8746F	090879	NKETCHIKAN,AK	HUGHES	269A	FATAL
3 3714	N20MQ	100879	HURTSBORD,AL	HILLER ACFT	12E	SERIOUS
3 3715	N101WG	072679	BREWTON,AL	HEADWIND	J.D.	SERIOUS
3 3716	N6638X	102879	BIRMINGHAM,AL	CESSNA	210	NONE
3 3717	N8334R	110379	GADSDEN,AL	PIPER	PA-28	MINOR
3 3718	N46053	123179	NFOLEY,AL	CESSNA	172I	NONE
3 3719	N617U	090179	NASHFORD,AL	GRUMMAN	G-164	NONE
3 3720	N50961	103079	NEUFAULA,AL	CESSNA	177RG	NONE
3 3721	N6045K	050179	JACKSONVILLE,AL	CESSNA	150	NONE
3 3722	N170AC	112279	GROVE HILL,AL	CESSNA	182	NONE
3 3723	N609CW	101479	ALEXANDER CITY,AL	CESSNA	172	SERIOUS
3 3724	N3699T	081779	NKENAI,AK	TAYLORCRAFT	F-19	NONE
3 3725	N4449Z	090679	STERLING,AK	PIPER	PA-18	NONE
3 3726	N12848	090379	NRUBY,AK	BELL	47G-2	MINOR
3 3727	N9149S	083179	NSOLDOTNA,AK	BEECH	19	NONE
3 3728	N92844	112379	SCOTTSDALE,AZ	CESSNA	182	NONE
3 3729	N58305	110379	NSUN CITY,AZ	HUGHES	369D	NONE
3 3730	N4564W	060679	NTUCSON,AZ	ROCKWELL	112TC	NONE
3 3731	N3575L	121279	SEDONA,AZ	CESSNA	150	NONE
3 3732	N1040T	120279	PHOENIX,AZ	BEECH	95-A55	NONE
3 3733	N5116C	112379	NYUMA,AZ	BEECH	B35	NONE
3 3734	N841JW	121479	WINDOW ROCK,AZ	CESSNA	172M	NONE
3 3735	N28709	101679	NFLAGSTAFF,AZ	GRUMMAN	AA-5B	NONE

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
3 3736	N25763	120379	PHOENIX, AZ	CESSNA	152	MINOR
3 3737	N91K	121679	CHANDLER, AZ	CESSNA	180J	NONE
3 3738	N4009N	120179	PEORIA, AZ	CESSNA	120	NONE
3 3739	N9258P	101279	GOODYEAR, AZ	PIPER	PA-24	NONE
3 3740	N7420Y	120679	NCHANDLER, AZ	PIPER	PA-30	NONE
3 3741	N1773T	120279	YUMA, AZ	PIPER	PA-28	MINOR
3 3742	N5085B	121479	SANTA ROSA, CA	CESSNA	152	NONE
3 3743	N67708	111179	SANTA ROSA, CA	CESSNA	152	NONE
3 3744	N1873S	121879	FRESNO, CA	BEECH	60	NONE
3 3745	N7355M	120779	NHUNTINGTON BCH, CA	CESSNA	175	MINOR
3 3746	N471CM	121679	LAVERNE, CA	BEECH	E18S	NONE
3 3747	N65930	081979	ROSAMOND, CA	SCHWEITZER	SGS126	SERIOUS
3 3748	N3328Z	122579	DANA POINT, CA	PIPER	PA-22	NONE
3 3749	N8432C	121079	NAVALON, CA	PIPER	PA-28	SERIOUS
3 3750	N7318V	120179	ONTARIO, CA	BELLANCA	17-30	SERIOUS
3 3751	N26226	121279	LOS ANGELES, CA	CESSNA	441	NONE
3 3752	N8807R	102779	CORONA, CA	BELLANCA	14-19	MINOR
3 3753	N3689X	111679	NAPA, CA	AERO COMDR	100	MINOR
3 3754	N9640P	112879	NPORTERVILLE, CA	PIPER	PA-25	NONE
3 3755	N7271N	120579	NPIRU, CA	CESSNA	182	MINOR
3 3756	N6124R	101979	NEL CAJON, CA	CESSNA	T210F	SERIOUS
3 3757	N9533H	082879	RENTON, WA	CESSNA	A185F	NONE
3 3758	N2160E	050479	KERNVILLE, CA	PIPER	PA-44	NONE

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
3 3759	N739JX	120779	LA VERNE, CA	CESSNA	172N	SERIOUS
3 3760	N5518K	112579	FREMONT, CA	BELLANCA	7GCBC	NONE
3 3761	N17580	110979	ANQWIN, CA	CESSNA	150	NONE
3 3762	N92063	120579	VALENCIA, CA	CESSNA	182	MINOR
3 3763	N82706	090779	NGULKANA, AK	PIPER	PA-18	FATAL
3 3764	N6866R	121579	SANTA ROSA, CA	CESSNA	210	NONE
3 3765	N6991R	122379	CLOVERDALE, CA	BEECH	B24R	MINOR
3 3766	N739ZE	081579	MAMMOTH LAKES, CA	CESSNA	172	NONE
3 3767	N75844	103179	TRUCKEE, CA	CESSNA	172N	NONE
3 3768	N5770D	101579	EVERGREEN, CO	PIPER	PA-18	MINOR
3 3769	N4038P	102579	PEYTON, CO	PIPER	PA-23	NONE
3 3770	N50089	122879	PAONIA, CO	CESSNA	150	MINOR
3 3771	N14PA	032979	CHIPLEY, FL	BEECH	B19	NONE
3 3772	N8049M	030979	PALM ISLAND, FL	CESSNA	310I	NONE
3 3773	N5869S	120979	OCALA, FL	BEECH	C33	NONE
3 3774	N782CM	091579	TAMPA, FL	BEECH	56TC	NONE
3 3775	N6465N	123179	ODESSA, FL	CESSNA	210	NONE
3 3776	N5544X	072579	PAXTON, FL	AERO COMDR	S2R	NONE
3 3777	N2345K	110479	PLYMOUTH, FL	LUSCOMBE	8A	NONE
3 3778	N75369	112479	NTALLAHASSEE, FL	AERONCA	7BCM	NONE
3 3779	N7737Y	121779	VERO BEACH, FL	PIPER	PA-30	NONE
3 3780	N98SC	111179	MIAMI, FL	BEECH	58	NONE
3 3781	N3623M	112279	NNEW PT RICHEY, FL	PIPER	PA-28	NONE

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
3 3782	N8GS	121679	NFT PIERCE, FL	BEECH	95-B55	NONE
3 3783	N218BS	112279	NFT MYERS, FL	CESSNA	210	NONE
3 3784	N22HT	080979	TALLAHASSEE, FL	BEECH	E55	NONE
3 3785	N12FF	090379	WILLISTON, FL	ROCKWELL	560F	NONE
3 3786	N8NS	122979	ODESSA, FL	PITTS	S-1C	NONE
3 3787	N404FL	100779	NBUNNELL, FL	PIPER	PA-28	SERIOUS
3 3788	N5807Y	082179	WEST PALM BCH, FL	PIPER	PA-23	NONE
3 3789	N451T	091379	STUART, FL	CESSNA	182	NONE
3 3790	N5MZ	102379	NCLEWISTON, FL	AERO COMDR	680	NONE
3 3791	N6376S	100879	PERRY, FL	BEECH	F33A	MINOR
3 3792	N89705	102779	HIGHLAND BEACH, FL	CESSNA	152	MINOR
3 3793	N4593E	100679	VERO BEACH, FL	CESSNA	185F	NONE
3 3794	N45372	091779	NANDYTOWN, FL	CESSNA	150M	NONE
3 3795	N57347	062179	MIAMI, FL	PIPER	PA-28	MINOR
3 3796	N32106	082279	VALKARIA, FL	PIPER	PA-28	NONE
3 3797	N1063P	123079	JACKSONVILLE, FL	PIPER	PA-23	NONE
3 3798	N6822S	093079	NSUWANNEE, FL	ROCKWELL	680	NONE
3 3799	N13052	082879	NMIAMI, FL	CESSNA	172	NONE
3 3800	N6716H	082779	NAURBURNDALE, FL	PIPER	J3C	SERIOUS
3 3801	N640CC	102779	FORT MYERS, FL	PIPER	PA-23	NONE
3 3802	N34185	112379	NLAKELAND, FL	SCHWEIZER	SGS135	NONE
3 3803	N5636B	112679	POMPANO BEACH, FL	MAULF	M-5	NONE
3 3804	N78PD	092579	LAKE WALES, FL	VARIEZE	RUTAN	SERIOUS

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
3 3805	N58786	082479	KEY LARGO, FL	CESSNA	182P	NONE
3 3806	N731UT	101979	NALACHUA, FL	CESSNA	A188B	SERIOUS
3 3807	N7499P	110479	VERO BEACH, FL	PIPER	PA-24	NONE
3 3808	N2868S	090779	NYEEHAW JCT, FL	CESSNA	150	NONE
3 3809	N9512P	083179	NMOULTIRE, GA	PIPER	PA-25	SERIOUS
3 3810	N621U	062879	NFITZGERALD, GA	GRUMMAN	G-164	NONE
3 3811	N8451U	070879	NFOLKSTON, GA	CESSNA	172	MINOR
3 3812	N25889	101379	ATHENS, GA	CESSNA	152	NONE
3 3813	N67825	101379	SNELLVILLE, GA	CESSNA	152	NONE
3 3814	N2279D	031879	KENNESAW, GA	PDQ	2	FATAL
3 3815	N5240V	102779	FAYETTEVILLE, GA	BEECH	A45	NONE
3 3816	N6638U	083179	ATLANTA, GA	MOONEY	M20D	MINOR
3 3817	N2892	090279	NCUMMING, GA	CAVALIER	SA-102	FATAL
3 3818	N8177L	091679	ATLANTA, GA	CESSNA	172M	NONE
3 3819	N6842Z	090179	NNASHVILLE, GA	PIPER	PA-25	MINOR
3 3820	N4004U	080479	LFESBURG, GA	AYRES	S2R	SERIOUS
3 3821	N33LM	072479	BRUNSWICK, GA	LOCKHEED	18	NONE
3 3822	N5659	100679	NHELEN, GA	ADAMS, MD	AX-6	SERIOUS
3 3823	N6983L	120679	NJESUP, GA	CESSNA	310K	MINOR
3 3824	N8057K	110179	NSPRINGFIELD, GA	GRUMMAN	G-164	NONE
3 3825	N2317B	111079	STATESBORO, GA	PIPER	PA-38	NONE
3 3826	N1442M	090179	CHAMBLEE, GA	CESSNA	182P	MINOR
3 3827	N4762M	103079	MONTEZUMA, GA	BEECH	60	NONE

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
3 3828	N89774	111879	NHONOLULU, HI	CESSNA	152	NONE
3 3829	N9796U	122279	HONOLULU, HI	GRUM AMER	AA-5A	MINOR
3 3830	N8687F	080179	MAKAWAO, MAUI, HI	HUGHES	369D	SERIOUS
3 3831	N1306W	122179	BURLEY, ID	MOONEY	M20E	NONE
3 3832	N52195	122279	GREENFIELD, IA	CESSNA	177RG	NONE
3 3833	N5470C	122179	HUTCHINSON, KS	CESSNA	210	NONE
3 3834	N2781Y	120379	LEAWOOD, KS	BEECH	R-95	SERIOUS
3 3835	N5113D	121379	GLASCO, KS	CESSNA	182	NONE
3 3836	N4025L	110979	CRYSTAL, MN	CESSNA	421A	NONE
3 3837	N4324E	070779	ST. PAUL, MN	PIPER	PA-38	SERIOUS
3 3838	N3641W	081879	MINNEAPOLIS, MN	PIPER	PA-32	NONE
3 3839	N85964	090579	NLAKE PARK, MN	AERONCA	11AC	SERIOUS
3 3840	N24374	120479	JACKSON, MN	CESSNA	152	NONE
3 3841	N9709G	053179	GULLY, MN	CESSNA	188	NONE
3 3842	N8768H	080279	RED LAKE FALLS, MN	GRUMMAN	G-164A	NONE
3 3843	N18DS	090879	SIDON, MS	CESSNA	A188A	NONE
3 3844	N7446Z	091279	NDUCK HILL, MS	PIPER	PA-25	NONE
3 3845	N7347R	111479	KANSAS CITY, MO	BEECH	58	NONE
3 3846	N9712H	121579	CHESTERFIELD, MO	CESSNA	185F	MINOR
3 3847	N3086H	122779	PAYNESVILLE, MN	BELLANCA	7ECA	MINOR
3 3848	N5177K	112379	NORFOLK, NE	NAVION	B	MINOR
3 3849	N5003E	082379	REXVILLE, NY	AERO COMDR	680FL	FATAL
3 3850	N692D	122379	NGRAND FORKS, ND	BEECH	C35	SERIOUS

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
3 3851	N7253P	122679	LAS VEGAS, NV	PIPER	PA-24	SERIOUS
3 3852	N6769X	123179	BOULDER CITY, NV	CESSNA	310F	NONE
3 3853	N661V	110979	ELKO, NV	BEECH	35-33	NONE
3 3854	N3330D	120379	RENO, NV	CESSNA	180	NONE
3 3855	N421BH	111479	NELIDA, NM	CESSNA	421	NONE
3 3856	N761JE	122279	ANIMAS, NM	CESSNA	210	NONE
3 3857	N2461K	100579	GALLUP, NM	PIPER	PA-38	NONE
3 3858	N735VE	120979	HOBBS, NM	CESSNA	206	NONE
3 3859	N16239	122179	NVAUGHN, NM	CESSNA	177B	SERIOUS
3 3860	N732UZ	081179	RUIDOSO, NM	CESSNA	T210M	NONE
3 3861	N25475	120179	TULSA, OK	CESSNA	152	NONE
3 3862	N4860K	110879	SMITHVILLE, OK	NAVION	B	MINOR
3 3863	N119SF	102379	PHILADELPHIA, PA	AEROSPATL	SA341G	MINOR
3 3864	N6287P	110979	PHOENIX, AZ	CESSNA	P210N	NONE
3 3865	N2415G	082279	NCAMUY, PR	PIPER	PA-38	MINOR
3 3866	N737ME	120979	MONA ISLAND, PR	CESSNA	172	NONE
3 3867	N8857V	112179	ISLE OF PALMS, SC	BELLANCA	17-31A	MINOR
3 3868	N1527P	102379	PORTLAND, TX	PIPER	PA-22	NONE
3 3869	N444JW	120279	SAN ANGELO, TX	PIPER	PA-31T	NONE
3 3870	N13025	120879	FORT HOOD, TX	CESSNA	305	NONE
3 3871	N44BM	122279	LAWN, TX	CESSNA	120	NONE
3 3872	N79869	051379	HANKSVILLE, UT	MOONEY	M20E	SERIOUS
3 3873	N38398	112379	NWENDOVER, UT	PIPER	PA-28R	NONE

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
3 3874	N8279M	092479	ATLANTIC OCEAN	CESSNA	210	NONE
3 3875	N9090F	090279	NALAKANUK, AK	HUGHES	500C	SERIOUS
3 3876	N78635	121679	MONTAGUE IS, AK	PIPER	PA-11	NONE
3 3877	N7577G	110479	OCEANO, CA	CESSNA	152	MINOR
3 3878	N17579	120179	EL MONTE, CA	PIPER	J-2	NONE
3 3879	N6527Y	072479	HUNTINGTON BCH, CA	PIPER	PA-23	NONE
3 3880	N78MC	111979	BECKWOURTH, CA	CESSNA	210	NONE
3 3881	N13660	111979	STRATFORD, CT	CESSNA	172M	NONE
3 3881	N4341P	111979	STRATFORD, CT	PIPER	PA-23	NONE
3 3882	N44574	072679	N LIVEDAK, FL	PIPER	PA-25	NONE
3 3883	N461P	070179	N BELLE GLADE, FL	BEECH	A60	MINOR
3 3884	N80873	112379	LYONS, NE	CESSNA	185F	NONE
3 3885	N11102	112479	MINA, NV	BELL	47G3B1	NONE
3 3886	N57233	100179	COLUMBUS, OH	AERO COMDR	690	NONE
3 3887	N6292A	062379	LATROBE, PA	PIPER	PA-38	NONE
3 3888	N59156	110579	FARMINGTON, NM	CESSNA	T210L	MINOR
3 3889	N9544T	101179	NDIXON, SD	CESSNA	210	NONE
3 3890	N48148	101979	KOYUK, AK	DEHAVND CAN	DHC-3	NONE
3 3891	N9710D	111579	NPALMER, AK	PIPER	PA-20	FATAL
3 3892	N70020	120679	AKIACHAK, AK	CESSNA	185	NONE
3 3893	N6254H	101079	NGEORGETOWN, AK	PIPER	J-3	FATAL
3 3894	N61855	101179	GALENA, AK	CESSNA	180K	NONE
3 3895	N7778A	091679	NSELAWIK, AK	CESSNA	180A	NONE

FILE ORDER LISTING - ISSUE NO. 13, 1979

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	AIRCRAFT MODEL	INJURY INDEX
3 3896	N1684U	102579	NVNETIE, AK	CESSNA	207	FATAL
3 3897	N6250D	072079	NMESA, AZ	CESSNA	172	FATAL
3 3898	N8061V	120379	NNOME, AK	DEHAVND CAN	DHC-6	FATAL
3 3899	N4760R	112279	LASSEN PEAK, CA	CESSNA	172RG	FATAL
3 3900	N2440D	091079	RAMONA, CA	PIPER	PA-38	FATAL
3 3900	N405DF	091079	RAMONA, CA	GRUMMAN	TS-2A	FATAL

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

BRIEFS OF ACCIDENTS

PRINTED IN STATE AND DATE ORDER

U. S. GENERAL AVIATION

ISSUE NO. 13

1979

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3721	5/1/79	JACKSONVILLE, AL	CESSNA 150 N6045K DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 37, 14 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1900					
	NAME OF AIRPORT - JACKSONVILLE					
	DEPARTURE POINT	JACKSONVILLE, AL	INTENDED DESTINATION LOCAL			
	TYPE OF ACCIDENT	STALL			PHASE OF OPERATION LANDING GO-AROUND	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
	FACTOR(S)					
	MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING					
	REMARKS - 1ST SOLO LDG.					
3-3715	7/26/79	BREWTON, AL	HEADWIND J.D. N101WG DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 23, 1567 TOTAL HOURS, 18 IN TYPE, INSTRUMENT RATED.
	TIME - 1620					
	DEPARTURE POINT	BREWTON, AL	INTENDED DESTINATION LOCAL			
	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 - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT					
	POWERPLANT - IGNITION SYSTEM MAGNETOS					
	MISCELLANEOUS ACTS, CONDITIONS - EXCESSIVE-WEAR/PLAY					
	FACTOR(S)					
	TERRAIN - HIGH OBSTRUCTIONS					
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE					
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND					
	REMARKS - ALUMINUM COUPLER RTN CRANKSHAFT & MAGNETO WORN. ENG STOPPED IN FLT WHEN IDLED AT 1200RPM.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	Pilot DATA
3-3708	8/10/79	TUSCALOOSA, AL	HILLER ACFT UH-12E N702WA	CR- 0 0 1 PX- 0 0 1	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, FL. INSTR., AGE 26, 2737 TOTAL HOURS, 132 IN TYPE, INSTRUMENT RATED.
			DAMAGE-SUBSTANTIAL			
		DEPARTURE POINT TUSCALOOSA, AL	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE	MAIN ROTOR HARD LANDING		PHASE OF OPERATION LANDING FINAL APPROACH LANDING POWER-ON LANDING	
		PROBABLE CAUSE(S) ROTORCRAFT - ROTOR ASSEMBLIES MAIN ROTOR HEAD ASSEMBLIES MISCELLANEOUS ACTS, CONDITIONS - CORRODED/CORROSION MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND LATERAL CONTROL PROBLEM PITCH CONTROL PROBLEM				
		REMARKS - PIN, MAIN ROTOR, OUTBOARD, TENSION-TORSION BAR P/N 51452, S/N 8716.				
3-3719	9/1/79	NR. ASHFORD, AL	GRUMMAN G-164 N617U	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 33, 2457 TOTAL HOURS, 855 TM TYPE, INSTRUMENT RATED.
		TIME - 1600	DAMAGE-SUBSTANTIAL			
		DEPARTURE POINT ASHFORD, AL	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN			PHASE OF OPERATION IN FLIGHT SWATH RUN LANDING ROLL	
		PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE VALVE ASSEMBLIES 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				
		SPECIAL DATA			KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC	
		TOTAL HOURS IN CROP CONTROL - 855			GLOVES - NOT USED	
		KIND OF CROP - BEANS			CRASH HELMET - AVAILABLE USED	
		PILOT'S SAFETY BELT - UNKNOWN/NOT REPORTED			CRASH BAR - INSTALLED	
		GOOGLES - NOT USED			TERRAIN-TYPE - LEVEL, FLAT	
		COCKPIT CRASHPAD - INSTALLED			SWATH RUN-HOW FLOWN - CROSSWIND	
		TANK/HOPPER-LOCATION - FORWARD OF PILOT				
		ELEVATION-AREA BEING TREATED- FEET - 220				
		REMARKS - NUMBER 9 CYLINDER EXHAUST VALVE FAILED. BROKEN PARTS NOT RECOVERED.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3674	10/1/79	NR.SAMSON,AL	PIPER PA-25 N73777 DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 23, 734 TOTAL HOURS, 353 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SAMSON,AL	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES			PHASE OF OPERATION IN FLIGHT CLEANUP SWATH	
		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 - 435 KIND OF CROP - BEANS PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOOGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 180 FIRE AFTER IMPACT		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 SWATH RUN-HOW FLOWN - CROSSWIND		
		REMARKS- ACFT STRUCK PWR LN WITH R WING LOCKING R AILERON				
3-3714	10/8/79	HURTSBORO,AL	HILLER ACFT 12E N20MQ DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 34, 5500 TOTAL HOURS, 1500 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - SEHOUY				
		DEPARTURE POINT HURTSBORO,AL	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES			PHASE OF OPERATION IN FLIGHT SWATH RUN	
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS				
		SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 2500 KIND OF CROP - COTTON PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOOGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - SIDES ELEVATION-AREA BEING TREATED-FEET - 300 FIRE AFTER IMPACT		KIND OF OPERATION - DEFOLIATION (LIQUID) TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE-NOT USED CRASH BAR - NOT INSTALLED TERRAIN-TYPE - LEVEL,FLAT SWATH RUN-HOW FLOWN - WIND CALM		
		REMARKS- COLLIDED W PWRLINE.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3633	10/8/79	VINCENT, AL	GRUMMAN G-164A N4593 DAMAGE-SUBSTANTIAL	CR-	0	0	1 COMMERCIAL	COMMERCIAL, AGE 44, 5810 TOTAL HOURS, 900 IN TYPE, INSTRUMENT RATED.
	TIME - 1245			PX-	0	0	0 AERIAL APPLICATION	
	DEPARTURE POINT VINCENT, AL		INTENDED DESTINATION LOCAL					
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN						PHASE OF OPERATION IN FLIGHT SWATH RUN LANDING ROLL	
	PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE CYLINDER ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE							
	FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - WINDSHIELD, DIRTY, FOGGY, ETC.-RESTRICTED VISION PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND							
	SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 1700 KIND OF CROP - COTTON PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 560 REMARKS- OIL SPRAYED ON WINDSHIELD THROUGH CRACK IN HEAD OF #8 CYL.						KIND OF OPERATION - DEFOLIATION (LIQUID) TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTOXIC GLOVES - USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE - LEVEL, FLAT SWATH RUN-HOW FLOWN - WIND CALM	
3-3723	10/14/79	ALEXANDER CITY, AL	CESSNA 172 N609CW DAMAGE-DESTROYED	CR-	0	1	0 MISCELLANEOUS	NO CERTIFICATE, AGE 39, 70 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TIME - UNK/NR			PX-	0	0	1 OTHER	
	NAME OF AIRPORT - RUSSELL CO DEPARTURE POINT CLANTON, AL		INTENDED DESTINATION ALEXANDER CITY, AL					
	TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH DIRT BANK						PHASE OF OPERATION LANDING FINAL APPROACH LANDING ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE							
	FACTOR(S) MISCELLANEOUS - UNIDENTIFIED PERSON OPERATED AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT REMARKS- ACFT STOLEN ON 10/13/79 OR 10/14/79. DATE OF ACNT PRESUMED.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	.INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3716	10/28/79	BIRMINGHAM,AL	CESSNA 210 N6638X	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 26, 168 TOTAL HOURS, 34 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1400	DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - BIRMINGHAM MUNI.				
		DEPARTURE POINT	INTENDED DESTINATION			
		MADISON, MS.	BIRMINGHAM, AL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION		LANDING TRAFFIC PATTERN-CIRCLING		
		WHEELS-UP		LANDING LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S)				
		MISC-FUEL EXHAUSTION FOR UNDETERMINED REASON				
		MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.				
		REMARKS- INSUFFICIENT ALT FOR EMERG GR EXT.				
3-3720	10/30/79	NR.EUFUAULA,AL	CESSNA 177RG N50961	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 60, 6150 TOTAL HOURS, 850 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 0930	DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - EUFAULA				
		DEPARTURE POINT	INTENDED DESTINATION	LAST ENROUTE STOP		
		SAMSON, AL	GRAFFIN, GA	EUFUAULA, AL		
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION		IN FLIGHT NORMAL CRUISE		
		HARD LANDING		LANDING LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S)				
		PERSONNEL - MAINTENANCE,SERVICING,INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL)				
		POWERPLANT - LUBRICATING SYSTEM FILTERS,SCREEN				
		MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY INSTALLED				
		MISCELLANEOUS ACTS,CONDITIONS - OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM				
		FACTOR(S)				
		TERRAIN - HIGH OBSTRUCTIONS				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS- OIL FILTER GASKET NOT RPLCD AFTER OIL CHG,LNDD HARD AFTER CLRG TREES DRG FORCED LNDG.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3717	11/3/79	GADSDEN, AL TIME - 0108	PIPER PA-28 N8334R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	NO CERTIFICATE, AGE 24, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION UNKNOWN/NOT REPORTED			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING ROLL	
		PROBABLE CAUSE(S) 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- STUDENT CERT EXPIRED 8/31/79				
3-3631	11/15/79	COTTONDALE, AL TIME - 1645	AERONCA 11AC N9180E DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 48, 18 TOTAL HOURS, R IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - RAINHEY FIELD				
		DEPARTURE POINT COTTONDALE, AL	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT OVERSHOOT NOSE OVER/DOWN			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) MISCELLANEOUS ACTS,CONDITIONS - POORLY PLANNED APPROACH				
3-3677	11/16/79	STEVENVSON, AL TIME - 1110	PIPER PA-38 N244BC DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 50, 31 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - STEVENVSON-BRGPT				
		DEPARTURE POINT DALTON, GA.	INTENDED DESTINATION SCOTTSBORO, AL.			
		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 PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING				
		FACTOR(S) PILOT IN COMMAND - BECAME LOST/DISORIENTED MISCELLANEOUS ACTS,CONDITIONS - LANDED AT WRONG AIRPORT MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3722	11/22/79	GROVE HILL, AL	CESSNA 182 N170AC DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 37, 258 TOTAL HOURS, 67 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0710					
	NAME OF AIRPORT - GROVE HILL					
	DEPARTURE POINT	INTENDED DESTINATION				
	MOBILE, AL	GROVE HILL, AL				
	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					
	FACTOR(S)					
	MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY					
3-3632	12/17/79	HUNTSVILLE, AL	BEECH 58 N911FP DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 63, 9859 TOTAL HOURS, 382 IN TYPE, INSTRUMENT RATED.
	TIME - 1330					
	NAME OF AIRPORT - HUNTSVILLE					
	DEPARTURE POINT	INTENDED DESTINATION				
	AUBURN, AL	HUNTSVILLE, AL				
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	GEAR RETRACTED			LANDING ROLL		
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - INADVERTENTLY RETRACTED GEAR					
3-3676	12/21/79	HUNTSVILLE, AL	CESSNA 152 N67340 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 21, 101 TOTAL HOURS, 6 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1825					
	NAME OF AIRPORT - MILLS					
	DEPARTURE POINT	INTENDED DESTINATION				
	GREENSVILLE, SC	DECATUR, AL				
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	ENGINE FAILURE OR MALFUNCTION			IN FLIGHT NORMAL CRUISE		
	COLLIDED WITH TREES			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)					
	MISCELLANEOUS ACTS, CONDITIONS - MISCALCULATED FUEL CONSUMPTION					
	TERRAIN - HIGH OBSTRUCTIONS					
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE					
	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
3-3718	12/31/79	NR.FOLFY,AL TIME - 1520	CESSNA 172I N46053 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 4	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 73 TOTAL HOURS, 29 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - FOLEY DEPARTURE POINT TYLER, TX INTENDED DESTINATION FOLEY, AL						
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES 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 MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION FACTOR(S) TERRAIN - OTHER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- DRG FORCED LNDG ON COUNTRY ROAD-WING HIT TREE WHEN PLT TURN OFF ROAD TO AVOID AUTOMOBILE.						
3-3614	8/13/79	FAIRBANKS,AK TIME - 1130	CESSNA 180 N7393C DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 25, 96 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - METRO DEPARTURE POINT CENTRAL, AK INTENDED DESTINATION FAIRBANKS,AK						
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 PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCHED LANDING FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE						
3-3724	8/17/79	NR.KENAI,AK TIME - 1045	TAYLORCRAFT F-19 N3699T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 48, 3000 TOTAL HOURS, 650 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - ROCKY STRIP DEPARTURE POINT KENAI, AK INTENDED DESTINATION KENAI, AK						
TYPE OF ACCIDENT STALL MUSH PHASE OF OPERATION TAKEOFF INITIAL CLIMB						
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3706	8/23/79	NR.ANCHORAGE,AK TIME - UNK/NR	PIPER PA-14 N4252H DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 41, UNK/NR TOTAL HOURS, UNK/NR TN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION UNKNOWN/NOT REPORTED			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER	PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING FINAL APPROACH			
		PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,ALTITUDE OR CLEARANCE				
		FACTOR(S) TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEDOUT-1 ENGINE FIRE AFTER IMPACT				
		REMARKS- CRASHED ON MTN SIDE DRG TURN AFTER LOSING ENG PWR IN NARROWING VALLEY.				
3-3727	8/31/79	NR.SOLDOTNA,AK TIME - 1830	BEECH 19 N9149S DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 40, 2520 TOTAL HOURS, 1 TN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - PRATHER'S FIELD				
		DEPARTURE POINT SOLDOTNA,AK	INTENDED DESTINATION KASILOF,AK			
		TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES	PHASE OF OPERATION TAKEOFF INITIAL CLIMB			
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - FAILED TO ABORT TAKEOFF				
		FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS POORLY MAINTAINED RUNWAY SURFACE				
3-3875	9/2/79	NR.ALAKANUK,AK TIME - 1025	HUGHES 500C N9090F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 2 0	COMMERCIAL AIR TAXI-PASSG	ATP,FLIGHT INSTR., AGE 28, 5410 TOTAL HOURS, 900 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT ALAKANUK,AK	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING	PHASE OF OPERATION IN FLIGHT HOVERING LANDING POWER-OFF AUTOROTATIVE LANDING			
		PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - FUEL SYSTEM PUMP,FUEL MISCELLANEOUS ACTS,CONDITIONS - EXCESSIVE-WEAR/PLAY				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEDOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS- FUEL PUMP DRIVE SHAFT SPLINES WORN,AD 78-14-08 NW.ENG PWR LOST DRG HOVER AT APRX 50FT AGL.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3726	9/3/79	NR. RURY, AK	BELL 47G-2 N12848	CR- PX-	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 35, 1080 TOTAL HOURS, 170 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 2000		DAMAGE-SUBSTANTIAL DEPARTURE POINT FAIRRANKS, AK. INTENDED DESTINATION RURY, 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 - 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 - HIGH OBSTRUCTIONS 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	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE	NONE					TYPE OF WEATHER CONDITIONS VFR	
	TYPE OF FLIGHT PLAN	NONE						
	REMARKS	- DRG AUTO-ROTATION,RPM DECAYED AS PLT CLRD TREES PRIOR TO LNDG.PLT SUSPECTED CARBURETOR ICE.						
3-3725	9/6/79	STERLING, AK	PIPER PA-18 N44497	CR- PX-	0 0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 220 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1330		DAMAGE-SUBSTANTIAL					
	NAME OF AIRPORT - HALL LAKE							
	DEPARTURE POINT	SCOUT LAKE, AK	INTENDED DESTINATION STERLING, AK					
	TYPE OF ACCIDENT	GROUND-WATER LOOP-SWERVE					PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S)	PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL						
	FACTOR(S)	AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS GLASSY WATER MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3763	9/7/79	NR.GULKANA,AK	PIPER PA-18 NR2706	CR- 1 0 0 PX- 1 0 0	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 57, 22300 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
			DAMAGE-SUBSTANTIAL			
		DEPARTURE POINT GULKANA,AK	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT STALL SPIN		PHASE OF OPERATION IN FLIGHT OTHER		
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED				
		FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER				
		REMARKS- TRANSPORTING HUNTERS.FLOAT FQDN.CRASHED NEAR SHORE OF SMALL LAKE.FLT PHASE UNK.				
3-3713	9/8/79	NR.KETCHIKAN,AK	HUGHES 269A N8746F	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS UNKNOWN/NOT REPORTED	NO CERTIFICATE, AGE 66, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		TIME - UNK/NR	DAMAGE-SUBSTANTIAL			
		DEPARTURE POINT KETCHIKAN,AK	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT UNDETERMINED		PHASE OF OPERATION TAKEOFF OTHER		
		PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED				
		FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER				
		REMARKS- PAX/PLT WHO ACCOMPANIED OWNER TO LAKE & MADE LDG ON PLATFORM STATED HE WAS FISHING.DIDN'T SEE ACDT				
3-3616	9/8/79	NR.UMIAT,AK	CFSSNA 207 N1759U	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.TNSTR., AGE 26, 1795 TOTAL HOURS, 115 IN TYPE, TNSTRUMENT RATED.
		TIME - 1030	DAMAGE-SUBSTANTIAL			
		DEPARTURE POINT BARROW,AK	INTENDED DESTINATION RETURN		LAST ENROUTE STOP UMIAT,AK	
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING ROLL	
		PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE CRANKSHAFT				
		MISCELLANEOUS ACTS,CONDITIONS - FATIGUE FRACTURE				
		FACTOR(S) TERRAIN - ROUGH/UNEVEN				
		MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS- CRANKSHAFT FAILED AT NO 2 JOURNAL.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3705	9/16/79	NR.SITKA,AK	BELL 206 N16877	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 29, 3428 TOTAL HOURS, 582 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1722	DAMAGE-SUBSTANTIAL				
	DEPARTURE POINT SITKA,AK	INTENDED DESTINATION RETURN			LAST ENROUTE STOP RUBY BLUFF RAY,AK	
	TYPE OF ACCIDENT ROLL OVER				PHASE OF OPERATION TAKEOFF VERTICAL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	FACTOR(S) TERRAIN - HIDDEN OBSTRUCTIONS					
	REMARKS - L SKID CAUGHT ON ROOT DRG TKOF & HEL ROLLED OVR.					
3-3895	9/16/79	NR.SFLAWIK,AK	CESSNA 180A N7778A	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 43, 878 TOTAL HOURS, 207 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0935	DAMAGE-SUBSTANTIAL				
	DEPARTURE POINT GALENA,AK	INTENDED DESTINATION RETURN			LAST ENROUTE STOP SFLAWIK,AK	
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN				PHASE OF OPERATION LANDING GO-AROUND LANDING ROLL	
	PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS,CONDITIONS - ENGINE LOADED UP					
	FACTOR(S) TERRAIN - LOOSE GRAVEL MISCELLANEOUS ACTS,CONDITIONS - SUNGLARE					
	PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND					
	REMARKS - NO ENG RESPONSE DRG GO-ARND.PLT RPTD-LOOSE SEAT BELT,HVY BRAKING DRG LNGG ON GRAVEL BAR TWO SUN.					
3-3630	9/24/79	NR.SKWENTNA,AK	PIPER PA-18 N4032Z	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 29, 1056 TOTAL HOURS, 1025 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0923	DAMAGE-SUBSTANTIAL				
	NAME OF AIRPORT - HAYES RIVER LODGE					
	DEPARTURE POINT SKWENTNA,AK	INTENDED DESTINATION LOCAL				
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL				PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE LANDING FINAL APPROACH	
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS					
	FACTOR(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
	MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEDOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3656	10/3/79	NR.JUNEAU,AK TIME - 1213	CESSNA 207 N1726U DAMAGE-DESTROYED	CR- PX-	1 2	0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.TINST., AGE 22, 2623 TOTAL HOURS, 21 IN TYPE, TNSTRUMENT RATED.
		DEPARTURE POINT JUNEAU,AK	INTENDED DESTINATION RETURN				LAST ENROUTE STOP HOONAH,AK.	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED				PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT	
		PROBABLE CAUSE(S)						
		PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
		PILOT IN COMMAND - SPATIAL DISORIENTATION						
		FACTOR(S)						
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
		PILOT IN COMMAND - PHYSICAL IMPAIRMENT						
		MISCELLANEOUS ACTS,CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT						
		WEATHER - LOW CEILING						
		WEATHER - RAIN						
		WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS						
		WEATHER - SMALL LINE						
		WEATHER - OTHER						
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON						
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION					CEILING AT ACCIDENT SITE	
		OVERCAST					650	
		VISIBILITY AT ACCIDENT SITE					PRECIPITATION AT ACCIDENT SITE	
		UNKNOWN/NOT REPORTED					RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE					TEMPERATURE-F	
		UNKNOWN/NOT REPORTED					49	
		TYPE OF WEATHER CONDITIONS					TYPE OF FLIGHT PLAN	
		IFR					VFR	
		FIRE AFTER IMPACT						
		REMARKS- MERGING CLOUD LAYERS FORECASTED.BLOOD ALCOHOL LEVEL 108MG%.						
3-3617	10/8/79	ANCHORAGE,AK TIME - 1607	CESSNA 207A N6424H DAMAGE-DESTROYED	CR- PX-	1 3	0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 44, 11120 TOTAL HOURS, 540 IN TYPE, TNSTRUMENT RATED.
		NAME OF AIRPORT - MERRILL FIELD						
		DEPARTURE POINT ANCHORAGE,AK	INTENDED DESTINATION ANCHORAGE,AK				LAST ENROUTE STOP TYONEK VILLAGE,AK.	
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION					PHASE OF OPERATION TAKEOFF INITIAL CLIMB	
		COLLIDED WITH BUILDING(S)					LANDING OTHER	
		PROBABLE CAUSE(S)						
		PERSONNEL - MAINTENANCE,SERVICING,INSPECTION OTHER						
		PERSONNEL - MAINTENANCE,SERVICING,INSPECTION IMPROPERLY SERVICED AIRCRAFT (GROUND CREW)						
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
		MISCELLANEOUS ACTS,CONDITIONS - WATER IN FUEL						
		PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE						
		EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.						
		FIRE AFTER IMPACT						
		REMARKS- FOUND WTR IN STORAGE TNK,LEAK IN FILL PIPE.LINEBOY SVCD ACFT WHILE STORAGE TNK BEING FILLED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3893	10/10/79	NR.GEORGETOWN,AK	PIPER J-3 N6254H DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	NO CERTIFICATE, AGE 21, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		TIME - UNK/NR				
		DEPARTURE POINT GEORGETOWN,AK	INTENDED DESTINATION RFD DEVIL,AK			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES			PHASE OF OPERATION IN FLIGHT OTHER LANDING TRAFFIC PATTERN-CIRCLING	
		PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				
		FACTOR(S) MISCELLANEOUS - UNQUALIFIED PERSON OPERATED AIRCRAFT TERRAIN - HIGH OBSTRUCTIONS				
		PARTIAL POWER LOSS - UNKNOWN/NOT REPORTED				
		COMPLETE POWER LOSS - UNKNOWN/NOT REPORTED				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		FIRE AFTER IMPACT				
		REMARKS- CRASHED/BURNED AT NGT.HIT TREES IN CIRCULAR PATH.R FUEL CAP LOOSE.EXPIRED MED CERT NOT VALID,NGT.				
3-3894	10/11/79	GALENA,AK	CESSNA 180K N61855 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 29, 1090 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1815				
		NAME OF AIRPORT - GALENA				
		DEPARTURE POINT RUBY,AK	INTENDED DESTINATION GALENA,AK			
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE			PHASE OF OPERATION LANDING ROLL	
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT				
		REMARKS- COMPANY FLT PLAN				
3-3612	10/14/79	GIRDWOOD,AK	CONVAIR L-13 N2544R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 34, UNK/NR TOTAL HOURS, 47 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1800				
		NAME OF AIRPORT - GIRDWOOD				
		DEPARTURE POINT GIRDWOOD,AK	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT NOSE OVER/DOWN			PHASE OF OPERATION LANDING ROLL	
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3890	10/19/79	KOYUK, AK TIME - 1600	DEHAUVN CAN DHC-3 N48148 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 27, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - KOYUK DEPARTURE POINT NOME, AK	INTENDED DESTINATION RETURN	LAST ENROUTE STOP KOYUK, AK		
		TYPE OF ACCIDENT COLLIDED WITH OBJECT		PHASE OF OPERATION TAKEOFF ABORTED		
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF						
MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE						
FACTOR(S)						
WEATHER - SNOW						
MISCELLANEOUS ACTS,CONDITIONS - RAN OFF END OF RUNWAY						
WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
SKY CONDITION OVERCAST						
VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED						
OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED						
TYPE OF WEATHER CONDITIONS VFR						
REMARKS- SNOW ON WINGS, TAIL SURFACES.RAN OFF RWY ONTO TUNDRA.						
CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED						
PRECIPITATION AT ACCIDENT SITE SNOW						
RELATIVE BEARING OF WIND LIGHT AND VARIABLE						
TYPE OF FLIGHT PLAN VFR						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3896	10/25/79 NR.VENETIE,AK TIME - 1000		CESSNA 207 N1684U DAMAGE-SUBSTANTIAL	CR- 0 1 1 PX- 1 1 0	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-PASSG S-D		AIRLINE TRANSPORT, AGE 26, 2573 TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED.	
	DEPARTURE POINT FORT YUKON,AK	INTENDED DESTINATION RETURN			LAST ENROUTE STOP ARCTIC VILLAGE,AK			
	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) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS							
	FACTOR(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS WEATHER - LOW CEILING WEATHER - FOG WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. MISCELLANEOUS ACTS,CONDITIONS - ICE-WINDSHIELD MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND							
	SKY CONDITION UNKNOWN/NOT REPORTED		CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED					
	VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS		PRECIPITATION AT ACCIDENT SITE SNOW					
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		TYPE OF WEATHER CONDITIONS IFR					
	TYPE OF FLIGHT PLAN OTHER							
	REMARKS- DRG FLT AT LOW ALT UNDER OVC,ENG LOST PWR AFTER PLT ADVND THROTTLE TO AVOID HILL.CO PLN.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3891	11/15/79	NR.PALMER,AK	PIPER PA-20 N9710D	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 28, 2500 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
			DAMAGE-SUBSTANTIAL DEPARTURE POINT GULKANA,AK		INTENDED DESTINATION WASILLA,AK	
			TYPE OF ACCIDENT COLLISION WITH GROUND/WATER		PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT	
			PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS			
			FACTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED			
			SKY CONDITION UNKNOWN/NOT REPORTED		CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
			VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED		PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
			OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED		TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED	
			TYPE OF FLIGHT PLAN VFR			
			REMARKS- ICING,TURBC FORECASTED FOR CHICKALOON PASS.VFR FLT NOT RECOMMENDED.RECOVERY DATE 5/2/80.			
3-3655	11/23/79	ANCHORAGE,AK	SCOTTISH TP SR2 N9965F	CR- 0 0 2 PX- 0 0 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 31, 3900 TOTAL HOURS, 5 IN TYPE, INSTRUMENT RATED.
			DAMAGE-SUBSTANTIAL NAME OF AIRPORT - ANCHORAGE INTL			
			DEPARTURE POINT ANCHORAGE,AK		INTENDED DESTINATION PRESTON,IDAHO	
			TYPE OF ACCIDENT STALL MUSH		LAST ENROUTE STOP UNKNOWN/NOT REPORTED PHASE OF OPERATION TAKEOFF INITIAL CLIMB	
			PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - AIRFRAM ICE			
			FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT MISCELLANEOUS ACTS,CONDITIONS - FAILED TO USE ALL AVAILABLE RUNWAY			
			REMARKS- ICE/FRST ON STBLZR,ELEVATOR,AFT PART OF WINGS.FERRY PMT=FLAT NOSE PLATE AFTER PREV ACDNT.INT TKOF.			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3701	11/30/79 NR. GOOSE BAY,AK		CESSNA 180 N2694Y DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	
	TIME - 1724					COMMERCIAL, AGE 38, 672 TOTAL HOURS, 230 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - PRIVATE STRIP					
	DEPARTURE POINT		INTENDED DESTINATION			
	GOOSE BAY,AK		ANCHORAGE,AK.			
	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 - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS					
	PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S)					
	WEATHER - FOG					
	WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING					
	WEATHER - OTHER					
	MISCELLANEOUS ACTS,CONDITIONS - SEAT BELT NOT FASTENED					
	WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	UNKNOWN/NOT REPORTED				UNKNOWN/NOT REPORTED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	UNKNOWN/NOT REPORTED				UNKNOWN/NOT REPORTED	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	ICE FOG				29	
	WIND VELOCITY-KNOTS				TYPE OF WEATHER CONDITIONS	
	CALM				UNKNOWN/NOT REPORTED	
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- FROZEN DIRT RWY,DARK NIGHT,NO HORIZON.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3898	12/3/79	NR. NOME, AK TIME - UNK/NR	DEHAVND CAN DHC-6 N8061V DAMAGE-DESTROYED	CR- 2 0 0 PX- 2 0 0	COMMERCIAL COMMUTER AIR CARRIER AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 29, 3453 TOTAL HOURS, 731 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT NOME, AK TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	INTENDED DESTINATION RETURN CONTROLLED		LAST ENROUTE STOP SHISHMAREF, AK PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		FACTOR(S) TERRAIN - SNOW-COVERED TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING WEATHER - SNOW				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		MISSING AIRCRAFT - LATER RECOVERED				
		SKY CONDITION OBSCURATION		CEILING AT ACCIDENT SITE 1000		
		VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS		PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		WIND DIRECTION-DEGREES 130		
		WIND VELOCITY-KNOTS 12		TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED		
		TYPE OF FLIGHT PLAN SPECIAL VFR				
		REMARKS- RCVY DATE 2/10/80.TELEWRITER TRANS WX FM NWS TO FSS OTS.SPEC OBS TAKEN 0829,TRANS TO PLT AFT TKOF.				
3-3892	12/6/79	AKIACHAK, AK TIME - 1625	CFSSNA 185 N70020 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 22, 2375 TOTAL HOURS, 100 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - AKIACHAK DEPARTURE POINT AKIACHAK, AK TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED	INTENDED DESTINATION LOCAL		PHASE OF OPERATION LANDING ROLL LANDING ROLL	
		PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM) MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND				
		FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS,CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-SWERVE				
		REMARKS- ABORTED GO-AROUND.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3876	12/16/79	MONTAGUE IS,AK	PIPER PA-11 N78635 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 2700 TOTAL HOURS, 720 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - BEACH LOG AREA				
		DEPARTURE POINT	INTENDED DESTINATION			
		ANCHORAGE,AK	MONTAGUE IS,AK			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLIDED WITH SNOWBANK		LANDING ROLL		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING				
		FACTOR(S)				
		TERRAIN - SNOW-COVERED				
		TERRAIN - HIDDEN OBSTRUCTIONS				
		REMARKS- PLT STATED SUN LOW ON HORIZON MAKING LNDG SURFACE DIFFICULT TO SEE.				
3-3730	6/6/79	NR.TUCSON,AZ	ROCKWELL 112TC N4564W DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS UNKNOWN/NOT REPORTED	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		VERNAL,UT	UNKNOWN/NOT REPORTED			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		MISCELLANEOUS		UNKNOWN/NOT REPORTED		
		PROBABLE CAUSE(S)				
		MISCELLANEOUS - UNDETERMINED				
		FACTOR(S)				
		MISCELLANEOUS ACTS,CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT				
		REMARKS- STOLEN ACFT FOUND 35MI SE TUCSON IN DESERT. INJURY INDEX PRESUMED.				
3-3897	7/20/79	NR.MESA,AZ	CESSNA 172 N6250D DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 1 1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 22, 280 TOTAL HOURS, 80 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		MESA,AZ	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLIDED WITH WIRES/POLES		IN FLIGHT NORMAL CRUISE		
		NOSE OVER/DOWN		LANDING LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS				
		MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS				
		FACTOR(S)				
		PILOT IN COMMAND - EXERCISED POOR JUDGMENT				
		MISCELLANEOUS ACTS,CONDITIONS - UNWARRANTED LOW FLYING				
		TERRAIN - HIGH OBSTRUCTIONS				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		SUSPECTED OR KNOWN AIRCRAFT DAMAGE				
		REMARKS- STRUCK CABLES ACROSS CANYON WHILE FLYING UP RVR.LANDED TRAILING TWO LONG CABLES.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3672	9/29/79	NR.ROLL,AZ	GRUMMAN G-164A N5404	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AERIAL APPLTCATION	COMMERCIAL, FL.INSTR., AGE 39, 10945 TOTAL HOURS, 3000 IN TYPE, INSTRUMENT RATED.
		TIME - 0235	DAMAGE-SUBSTANTIAL			
		DEPARTURE POINT ROLL,AZ	INTENDED DESTINATION LOCAL		PHASE OF OPERATION	
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION	IN FLIGHT PROCEDURE TURNAROUND		COLLISION WITH GROUND/WATER CONTROLLED	
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND	LANDING LEVEL OFF/TOUCHDOWN			
		PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMENOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 3000	KIND OF OPERATION - SPRAYING CROPS			
		KIND OF CROP - COTTON	TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC			
		PILOT'S SEAT BELT - FASTENED-PROPERLY	GLOVES - USED			
		GOGGLES - USED	CRASH HELMET - AVAILABLE USED			
		COCKPIT CRASHPAD - NOT INSTALLED	CRASH BAR - INSTALLED			
		TANK/HOPPER-LOCATION - FORWARD OF PILOT	TERRAIN-TYPE - LEVEL,FLAT			
		ELEVATION-AREA BEING TREATED-FEET - 250	SWATH RUN-HOW FLOWN - WIND CALM			
		PROCEDURE TURNAROUND - FIRST 1/3 TURN				
3-3739	10/12/79	GOODYEAR,AZ	PIPER PA-24 N9258P	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 36, 1768 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1830	DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - LITCHFIELD	INTENDED DESTINATION		PHASE OF OPERATION	
		DEPARTURE POINT SCOTTSDALE,AZ	GOODYEAR,AZ		LANDING LEVEL OFF/TOUCHDOWN	
		TYPE OF ACCIDENT WHEELS-UP				
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3735	10/16/79	NR. FLAGSTAFF, AZ TIME - 1605	GRUMMAN AA-5B N28709 DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP		COMMERCIAL, AGE 35, 8600 TOTAL HOURS, 100 IN TYPE, INSTRUMENT RATED.	
DEPARTURE POINT PHOENIX, AZ								
INTENDED DESTINATION LOCAL								
TYPE OF ACCIDENT COLLIDED WITH TREES								
PHASE OF OPERATION LANDING ROLL								
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING								
FACTOR(S) WEATHER - DOWNDRAFT, UPDRAFTS								
EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT ADVERSE/UNFAVORABLE WEATHER								
SKY CONDITION CLEAR								
VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)								
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE								
WIND DIRECTION-DEGREES 240								
TYPE OF WEATHER CONDITIONS VFR								
REMARKS- PLT STATED ENCOUNTERED DOWNDRAFTS & MADE UNPLANNED LNDG IN MEADOW SURROUNDED BY TREES.								
3-3729	11/3/79	NR. SUN CITY, AZ TIME - 1500	HUGHES 369D N58305 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS TEST		COMMERCIAL, AGE 32, 3028 TOTAL HOURS, 465 IN TYPE, NOT INSTRUMENT RATED.	
NAME OF AIRPORT - LIKE AFB AUX 3								
DEPARTURE POINT PHOENIX, AZ								
INTENDED DESTINATION SUN CITY, AZ								
TYPE OF ACCIDENT HARD LANDING								
PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN								
PROBABLE CAUSE(S) ROTORCRAFT - ROTOR ASSEMBLIES OTHER MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.								
REMARKS- T/R PITCH, CONTROL SYSTEM FAILED FOR UNDETERMINED REASON.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3615	11/3/79	TUCSON,AZ	AERO COMDR 560 N814V	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 41, 1021 TOTAL HOURS, 163 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1620		DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - TUCSON INTL				
		DEPARTURE POINT	INTENDED DESTINATION			
		HAYWARD,CA	TUCSON,AZ			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION		IN FLIGHT DESCENDING		
		HARD LANDING		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				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.				
3-3634	11/6/79	PHOENIX,AZ	RYAN ST-A N14985	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 23, 801 TOTAL HOURS, 1 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1630		DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - DEER VALLEY				
		DEPARTURE POINT	INTENDED DESTINATION			
		PHOENIX,AZ	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		GROUND-WATER LOOP-SWERVE		LANDING ROLL		
		NOSE OVER/DOWN		LANDING ROLL		
		PROBABLE CAUSE(S)				
		AIRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM)				
		MISCELLANEOUS ACTS,CONDITIONS - DISTORTED				
		FACTOR(S)				
		PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT				
		REMARKS- L BRAKE DISC TANG DISTORTED,RESTRICTING WHEEL ROTATION.				
3-3864	11/9/79	PHOENIX,AZ	CESSNA P210N N6287P	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 58, 907 TOTAL HOURS, 64 IN TYPE, INSTRUMENT RATED.
	TIME - 1900		DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - SKY HARBOR				
		DEPARTURE POINT	INTENDED DESTINATION			
		KREMMLING,CN	PHOENIX,AZ			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		WHEELS-UP		LANDING LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S)				
		AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY				
		SYSTEMS - HYDRAULIC SYSTEM RESERVOIR,LINES,FITTINGS				
		MISCELLANEOUS ACTS,CONDITIONS - DISCONNECTED				
		MISCELLANEOUS ACTS,CONDITIONS - HYDRAULIC FAILURE				
		REMARKS- CESSNA,PN 1280509-91,HYDRAULIC LINE PULLED OUT OF COUPLING NUT & SLEEVE.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3728	11/23/79	SCOTTSDALE,AZ	CESSNA 182 N92844	CR-	0	0	1 NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 47, 370 TOTAL HOURS, 67 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - SCOTTSDALE								
TYPE OF ACCIDENT HARD LANDING								
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING								
REMARKS- PROP. FIREWALL DMGD.								
3-3733	11/23/79	NR.YUMA,AZ	BEECH B35 N5116C	CR-	0	0	1 NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 51, 677 TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.
TIME - 1400								
NAME OF AIRPORT - DIRT STRIP DEPARTURE POINT YUMA,AZ								
INTENDED DESTINATION SAN DIEGO,CA								
TYPE OF ACCIDENT COLLIDED WITH AUTOMOBILE								
PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL DRIVER OF VEHICLE								
REMARKS- DRIVER OF AUTO TURNED INTO ACFT DURING TAKEOFF ROLL.								
3-3738	12/1/79	PEORIA,AZ	CESSNA 120 N4009N	CR-	0	0	1 NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 265 TOTAL HOURS, 102 IN TYPE, NOT INSTRUMENT RATED.
TIME - 1725								
NAME OF AIRPORT - GLENDALE DEPARTURE POINT PEORIA,AZ								
INTENDED DESTINATION LOCAL								
TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH OBJECT								
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE								
REMARKS- R GEAR HIT POLE MARKING ARPT BOUNDARY.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3732	12/2/79	PHOENIX,AZ	BEECH 95-A55 N1040T	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 864 TOTAL HOURS, 210 IN TYPE, INSTRUMENT RATED.
		TIME - 1630	DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - SKY HARBOR				
		DEPARTURE POINT	INTENDED DESTINATION			
		SHOW LOW,AZ	PHOENIX,AZ			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		GEAR RETRACTED		LANDING ROLL		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED				
		AIRFRAME - LANDING GEAR SWITCHES,LEVERS,CRANKING MECHANISM,ETC.				
		MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE				
		REMARKS- BEECH P/N96-38022 LDG GR MOTOR FAILED.EMER GR EXTN SYSTEM NOT USED.				
3-3741	12/2/79	YUMA,AZ	PIPER PA-28 N1773T	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 67, 561 TOTAL HOURS, 501 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1320	DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - YUMA INTL				
		DEPARTURE POINT	INTENDED DESTINATION			
		YUMA,AZ	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION		TAKEOFF INITIAL CLIMB		
		COLLIDED WITH PARKED AIRCRAFT		LANDING ROLL		
		PROBABLE CAUSE(S)				
		POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				
		FACTOR(S)				
		TERRAIN - OTHER				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SFAPLANE BASE/HELIPT.				
		REMARKS- PIPER PA-28(N47496)& CFSSNA 172(N92606)DMGD.ATTEMPTED TURN TO TWY TO AVOID PWR LNS.FREEWAY,BLDGS.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3734	12/3/79	PHOENIX,AZ TIME - 1830	CESSNA 152 N25763 DAMAGE-DESTROYED	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 22, 465 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SKY HARBOR						
DEPARTURE POINT INTENDED DESTINATION CHANDLER,AZ PHOENIX,AZ						
TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED LANDING TRAFFIC PATTERN-CIRCLING 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 MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE						
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- PLT RPTD FUEL QUANTITY GAUGES SHOWED SOME FUEL REMAINING WHEN ENG LOST PWR.						
3-3740	12/6/79	NR.CHANDLER,AZ TIME - 1100	PIPER PA-30 N7420Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL. INSTR., AGE 31, 4237 TOTAL HOURS, 116 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - STELLAR AIRPARK						
DEPARTURE POINT INTENDED DESTINATION CHANDLER,AZ SEDONA,AZ						
TYPE OF ACCIDENT PHASE OF OPERATION GEAR RETRACTED LANDING ROLL						
PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS - FOREIGN OBJECT DAMAGE REMARKS- NOSE GEAR ELEC WIRING DMGD BY FOREIGN OBJECT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3731	12/12/79	SEDONA,AZ	CESSNA 150 N3575L	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 28, 26 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1630		DAMAGE-SUBSTANTIAL			
	NAME OF AIRPORT - SEDONA					
	DEPARTURE POINT		INTENDED DESTINATION			
	SEDONA,AZ		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					
	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			RÉLATIVE BEARING OF WIND		
	NONE			HEAD WIND 338-022 DEGREES		
	WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS		
	30			15		
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
	VFR			NONE		
	REMARKS- WIND GUSTING TO 25KTS.BEECH 60,N2053G,SUB DMG.					
3-3734	12/14/79	WINDOW ROCK,AZ	CESSNA 172M N841JW	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 67, 129 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1430		DAMAGE-SUBSTANTIAL			
	NAME OF AIRPORT - WINDOW ROCK					
	DEPARTURE POINT		INTENDED DESTINATION			
	WINDOW ROCK,AZ		LOCAL			
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	ENGINE FAILURE OR MALFUNCTION			LANDING TRAFFIC PATTERN-CIRCLING		
	COLLIDED WITH OBJECT			LANDING LEVEL OFF/TOUCHDOWN		
	PROBABLE CAUSE(S)					
	POWERPLANT - IGNITION SYSTEM SWITCHES					
	MISCELLANEOUS ACTS,CONDITIONS - LOOSE,PART/FITTING					
	FACTOR(S)					
	MISCELLANEOUS ACTS,CONDITIONS - TOUCH AND GO LANDING					
	TERRAIN - WET,SOFT GROUND					
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE					
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND					
	REMARKS- SOFT DIRT ROAD.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3737	12/16/79	CHANDLER,AZ	CESSNA 180J N91K	CR-	0	0	1 NONCOMMERCIAL	COMMERCIAL, AGE 46, 1989
	TIME - 1230		DAMAGE-SUBSTANTIAL	PX-	0	0	1 PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 159 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MEMORIAL								
DEPARTURE POINT		INTENDED DESTINATION						
CHANDLER,AZ		MESA,AZ						
TYPE OF ACCIDENT								
ENGINE FAILURE OR MALFUNCTION		PHASE OF OPERATION						
COLLIDED WITH TREES		IN FLIGHT CLIMB TO CRUISE						
		LANDING ROLL						
PROBABLE CAUSE(S)								
POWERPLANT - MISCELLANEOUS	POWERPLANT FAILURE FOR UNDETERMINED REASONS							
FACTOR(S)								
TERRAIN - ROUGH/UNEVEN								
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.								
REMARKS- WHEN ENG LOST PWR.PLT HAD INSUF ALT TO TURN & ALIGN ACFT W RWY.								
3-3758	5/4/79	KERNVILLE,CA	PIPER PA-44 N2160F	CR-	0	0	1 COMMERCIAL	ATP,FLIGHT INSTR., AGF
TIME - 1625			DAMAGE-SUBSTANTIAL	PX-	0	0	2 AIR TAXI-PASSG	35, 5422 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - KERN VALLEY								
DEPARTURE POINT		INTENDED DESTINATION						
BURBANK,CA		KERNVILLE,CA						
TYPE OF ACCIDENT								
ENGINE FAILURE OR MALFUNCTION	PHASE OF OPERATION							
COLLIDED WITH DIRT BANK	IN FLIGHT LOW PASS							
	LANDING ROLL							
PROBABLE CAUSE(S)								
POWERPLANT - MISCELLANEOUS	POWERPLANT FAILURE FOR UNDETERMINED REASONS							
FACTOR(S)								
MISCELLANEOUS ACTS,CONDITIONS - LANDED IN CONSTRUCTION AREA								
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
REMARKS- LOW APCH TO RWY COVERED WITH WATER.UN GO-AROUND DUE TERRAIN.LNDG ON RWY UNDER CONST.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3695	6/8/79	OXNARD,CA	BEECH R23 N29SM DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 2 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 23, 142 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - OXNARD						
DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP						
OXNARD,CA RETURN VAN NUYS,CA						
TYPE OF ACCIDENT PHASE OF OPERATION						
ENGINE FAILURE OR MALFUNCTION LANDING TRAFFIC PATTERN-CIRCLING						
COLLIDED WITH WIRES/POLES LANDING TRAFFIC PATTERN-CIRCLING						
PROBABLE CAUSE(S)						
PERSONNEL - MAINTENANCE,SERVICING,INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL)						
POWERPLANT - ENGINE CONTROLS MIXTURE CONTROL ASSEMBLIES						
MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE						
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
FIRE AFTFR IMPACT						
REMARKS- MIX CTL RE-ROUTED & ADJUSTED 5/31/79.WASHER FOUND UNDER BOLT,NOT IAW MEGR'S INSTRUCTIONS.						
3-3879	7/24/79	HUNTINGTON BCH,CA	PIPER PA-23 N6527Y DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATP,FLIGHT INSTR., AGE 32, 2988 TOTAL HOURS, 255 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MEADOWLARK						
DEPARTURE POINT INTENDED DESTINATION LOCAL						
HUNTINGTON BCH,CA						
TYPE OF ACCIDENT PHASE OF OPERATION						
WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN						
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- GEAR WARNING HORN & LGT INOP.						
3-3766	8/15/79	MAMMOTH LAKES,CA	CFSSNA 172 N739ZE DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 34, 10 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MAMMOTH LAKES						
DEPARTURE POINT INTENDED DESTINATION LOCAL						
MAMMOTH LAKES,CA						
TYPE OF ACCIDENT PHASE OF OPERATION						
HARD LANDING LANDING LEVEL OFF/TOUCHDOWN						
COLLIDED WITH FENCE,FFNCEPOSTS LANDING ROLL						
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER LEVEL OFF						
PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING						
REMARKS- FIRST SOLO FLT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3747	8/19/79	ROSAMOND,CA TIME - 1300	SCHWEITZER SGS126 N65930 DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 36, 43 TOTAL HOURS, 0 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - ROSAMOND DEPARTURE POINT ROSAMOND,CA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT STALL SPIN		PHASE OF OPERATION TAKEOFF INITIAL CLMB		
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT				
		REMARKS- FUSPLAGE FIXED SINGLE WHEEL.1ST SOLO FLT IN THIS SINGLE SEAT MODEL.				
3-3900	9/10/79	RAMONA,CA TIME - 1758	GRUMMAN TS-2A N405DF DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0 OT- 1 0 0	COMMERCIAL ASSOC FIRE CTL ACTIVITY	COMMERCIAL, FL. INSTR., AGE 52, 9000 TOTAL HOURS, 775 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - RAMONA DEPARTURE POINT RAMONA,CA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT		PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLNG		
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT				
		SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-LARGE US GEN.AV. CONTROLLING AGENCY - NO CONTROL TRAFFIC ADVISORY ISSUED - NONE CONTROL ZONE/AREA - NO HORIZONTAL COLLISION ANGLE-DEGREES - 90 EVASIVE ACTION TAKEN - UNKNOWN/NOT REPORTED		RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT CONTROLD/UNCONTROLLED AIRPORT - UNCONTROLLED AIRPORT CONVERGENCE ANGLE-DEGREES - 45 VERTICAL COLLISION ANGLE-DEGREES - 0		

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3900	9/10/79	RAMONA,CA	PIPER PA-38 N2440D DAMAGE-DESTROYED	CR-	1	0	INSTRUCTIONAL	STUDENT, AGE 21, 50 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1758		PX-	0	0	TRAINING	
		NAME OF AIRPORT - RAMONA		OT-	0	1		
		DEPARTURE POINT	INTENDED DESTINATION				LAST ENROUTE STOP	
		SAN DIEGO,CA	RETURN				RAMONA,CA	
		TYPE OF ACCIDENT					PHASE OF OPERATION	
		COLLISION WITH AIRCRAFT	BOTH IN FLIGHT				LANDING TRAFFIC PATTERN-CIRCLING	
		PROBABLE CAUSE(S)						
		PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT						
		PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT						
		SPECIAL DATA						
		SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-LARGE 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 - 45	
		HORIZONTAL COLLISION ANGLE-DEGREES - 90					VERTICAL COLLISION ANGLE-DEGREES - 0	
		EVASIVE ACTION TAKEN - UNKNOWN/NOT REPORTED						
3-3679	10/10/79	SAN JOSE,CA	CESSNA P210N N4839P DAMAGE-SUBSTANTIAL	CR-	0	0	2 INSTRUCTIONAL	COMMERCIAL, FL INSTR.,
		TIME - 1628		PX-	0	0	0 DUAL	AGE 32, 2250 TOTAL HOURS,
		NAME OF AIRPORT - SAN JOSE MUNI.		OT-	0	0	I	65 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION					
		SAN JOSE,CA	LOCAL					
		TYPE OF ACCIDENT					PHASE OF OPERATION	
		COLLISION WITH AIRCRAFT	BOTH IN FLIGHT				LANDING FINAL APPROACH	
		PROBABLE CAUSE(S)						
		PERSONNEL - TRAFFIC CONTROL PERSONNEL OTHER						
		PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT						
		FACTOR(S)						
		AIRPORTS/AIRWAYS/FACILITIES - AIRPORT FACILITIES OTHER						
		SPECIAL DATA						
		SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-SMALL US GEN.AV.						
		CONTROLLING AGENCY - TOWER					RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT	
		TRAFFIC ADVISORY ISSUED - BY LOCAL CONTROL					CONTROLLED/UNCONTROLLED AIRPORT - CONTROLLED AIRPORT	
		CONTROL ZONE/AREA - YES					CONVERGENCE ANGLE-DEGREES - 0	
		HORIZONTAL COLLISION ANGLE-DEGREES - 0					EVASIVE ACTION TAKEN - NO	
		ANTI-COLLISION LIGHTS - INSTALLED, OPERATION UNKNOWN						
		REMARKS- TWR DID NOT ASCERTAIN PLT RCVD INSTR TO CHG RWY. COLLIDED W BEECH 35-33 ON TKOF FM RWY W DSPLCD THR						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3679	10/10/79	SAN JOSE,CA	BEECH 35-33 N6117V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0 DT- 0 0 2	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 52, 5000 TOTAL HOURS, 2 TN TYPE, TNSTRUMENT RATED.
NAME OF AIRPORT - SAN JOSE MUNI. DEPARTURE POINT INTENDED DESTINATION SAN JOSE,CA LAKE PORT,CA						
TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT PHASE OF OPERATION TAKEOFF INITIAL CLTMR						
PROBABLE CAUSE(S) PERSONNEL - TRAFFIC CONTROL PERSONNEL OTHER PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT						
FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT FACILITIES OTHER						
SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-SMALL US GEN.AV. CONTROLLING AGENCY - TOWER RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT TRAFFIC ADVISORY ISSUED - BY LOCAL CONTROL CONTROLLED/UNCONTROLLED AIRPORT - CONTROLLED AIRPORT CONTROL ZONE/ARFA - YES CONVERGENCE ANGLE-DEGREES - 0 HORIZONTAL COLLISION ANGLE-DEGREES - 0 EVAISIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - INSTALLED,OPERATION UNKNOWN REMARKS- COLLIDED W CESSNA P210 LNDG ON RWY W DSPLCD THR.TWR DIDN'T INSURE OTR PLT RCVD TNSTR TO CHG RWY.						
3-3756	10/19/79	NR. EL CAJON,CA	CESSNA T210F N6124R DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	ATP,FLIGHT INSTR., AGE 32, 4450 TOTAL HOURS, 75 TN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - GILLESPIE DEPARTURE POINT INTENDED DESTINATION SAN JOSE,CA EL CAJON,CA						
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED PHASE OF OPERATION IN FLIGHT DESCENDING						
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG INSTRUMENTS/EQUIPMENT AND ACCESSORIES - COMMUNICATIONS AND NAVIGATION EQUIPMENT OTHER WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
SKY CONDITION OVERCAST CEILING AT ACCIDENT SITE 900 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER(UNLIMITED) RAIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 64 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 230 7 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN BELOW MINIMUMS IFR REMARKS- LOC-D APCH.PLT RPTD MARKER BCNS INOP.IMPACTED APRX 950FT BLO MIN ALT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3618	10/20/79	MR. LUCERNE VALLEY, CA TIME - 1136	REECH V35B N6641S DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, 2100 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT WESTHAVEN, CA	INTENDED DESTINATION PHOENIX, AZ			
		TYPE OF ACCIDENT AIRFRAME FAILURE		PHASE OF OPERATION IN FLIGHT	NORMAL CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE				
		FACTOR(S) WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS				
		WEATHER - DOWNDRAFT, UPDRAFTS				
		WEATHER - THUNDERSTORM ACTIVITY				
		MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE				
		MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION UNKNOWN/NOT REPORTED		CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED		
		VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED		PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED		TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED		
		TYPE OF FLIGHT PLAN NONE				
		REMARKS - SIGMET-MOD, OCNLY SVR, TURBC ALN 15000FT, VCNTRY MTS W STG UP/DWNDFTS ON E SLOPES, WINGS SEPARATED.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3752	10/27/79	CORONA,CA TIME - 1300	BELLanca 14-19 N8807R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 55, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - CORONA MUNI						
DEPARTURE POINT INTENDED DESTINATION YUMA, AZ LONG BEACH, CA						
TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE GEAR COLLAPSED LANDING ROLL						
PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS						
FACTOR(S) WEATHER - OBSTRUCTIONS TO VISION TERRAIN - ROUGH/UNLEVEL MISCELLANEOUS ACTS/CONDITIONS - OVERLOAD FAILURE						
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE						
WEATHER BRIEFING - UNKNOWN/NOT REPORTED						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
SKY CONDITION CEILING AT ACCIDENT SITE PARTIAL OBSCURATION UNLIMITED						
VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 3 MILES OR LESS NONE						
OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F HAZE 81						
WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 240 9						
TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE						
REMARKS- PLT IN TO FIND NRBY ARPT IN SMOG AFTER ENG LOST PWR.						
3-3767	10/31/79	TRUCKEE,CA TIME - 1010	CESSNA 172N N75844 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 33, 25 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - TRUCKEE						
DEPARTURE POINT INTENDED DESTINATION TRUCKEE, CA LOCAL						
TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING LEVEL OFF/TOUCHDOWN NOSE OVER/DOWN LANDING ROLL						
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3678	11/3/79	MAMMOTH LAKES, CA	MOONEY M20F N1942Y DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 54, 2186 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
	TIME - 1834					
	NAME OF AIRPORT - MAMMOTH LAKES					
	DEPARTURE POINT	INTENDED DESTINATION				
	MILFORD, UT	PALO ALTO, CA				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER	UNCONTROLLED			IN FLIGHT UNCONTROLLED DESCENT	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING					
	MISCELLANEOUS ACTS, CONDITIONS - AIRFRAMING ICE					
	FACTOR(S)					
	WEATHER - LOW CEILING					
	WEATHER - SNOW					
	WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	OBSCURATION			0		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	ZERO			SNOW		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TYPE OF WEATHER CONDITIONS		
	BLOWING SNOW			IFR		
	TYPE OF FLIGHT PLAN					
	IFR					
	REMARKS- NOT ANTI/DE-ICER FOPD. PLT REPORTED HVY SNOW & ICING CONDS, UN TO MAINTAIN ALT.					
3-3877	11/4/79	OCEANO, CA	CESSNA 152 N757TG DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 376 TOTAL HOURS, 165 TN TYPE, INSTRUMENT RATED.
	TIME - 1645					
	DEPARTURE POINT	INTENDED DESTINATION				
	SAN LUIS OBESPO, CA	POMONA, CA				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	ENGINE FAILURE OR MALFUNCTION				IN FLIGHT NORMAL CRUISE	
	COLLIDED WITH TREES				LANDING FINAL APPROACH	
	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)					
	MISCELLANEOUS ACTS, CONDITIONS - MISCALCULATED FUEL CONSUMPTION					
	POWERPLANT - POWERPLANT-INSTRUMENTS FUEL QUANTITY GAUGE					
	MISCELLANEOUS ACTS, CONDITIONS - ERRATIC					
	TERRAIN - HIGH OBSTRUCTIONS					
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE					
	EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SAFAPLANE BASE/HFLIPT.					
	REMARKS- PLT RPTD FUEL GAUGES SHOWED SOME FUEL REMAINING WHEN ENG LOST PWR.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	Pilot DATA
3-3761	11/9/79	ANOWTN,CA TIME - 2105	CESSNA 150 N17580 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, 383 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - ANOWIN DEPARTURE PTNT MENFORD,OR	INTENDED DESTINATION ANOWIN,CA			
		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 - SELECTED UNSUITABLE TERRAIN				
		FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT FACILITIES RUNWAY LIGHTING MISCELLANEOUS ACTS,CONDITIONS - RAN OFF END OF RUNWAY				
		REMARKS- RUNWAY LIGHTING NOT INSTALLED.				
3-3743	11/11/79	SANTA ROSA,CA TIME - 1900	CESSNA 152 N6770R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 36, 31 TOTAL HOURS, 18 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - SONOMA CO DEPARTURE POINT UKTAH,CA	INTENDED DESTINATION PALO ALTO,CA		LAST ENROUTE STOP CAMERON,CA	
		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 - BECAME LOST/DISORIENTED MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION				
		FACTOR(S) TERRAIN - OTHER				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- MADE FORCED LNG IN GRAPP VINEYARD AT NGT.				
3-3707	11/11/79	MOJAVE,CA TIME - 1353	RAND KR-2 NS6WP DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 56, 700 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - MOJAVE DEPARTURE POINT MOJAVE,CA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT STALL SPIN			PHASE OF OPERATION TAKEOFF INITIAL CLIMB	
		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
3-3753	11/16/79	NAPA,CA	AERON COMDR 100 N3689X	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 40, 579 TOTAL HOURS, 74 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 2020		DAMAGE-DESTROYED			
	DEPARTURE POINT	NOVATO,CA	INTENDED DESTINATION			
			SILVER SPRINGS,NV			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER	CONTROLLED			IN FLIGHT CLIMB TO CRUISE	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	WEATHER - LOW CEILING					
	WEATHER - FOG					
	WEATHER BRIEFING - BRIEfed BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OVERCAST				1200	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	1 MILE OR LESS				RAIN	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	FOG				60	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	TFR				OTHER	
	REMARKS- FILED VFR FLT PLN.FLT PLN NOT OPENED.					
3-3694	11/18/79	BAKERSFIELD,CA	CESSNA 152 N24906	CR- 0 0 1 PX- 0 0 0 DT- 0 0 1	NONCOMMERCIAL PRACTICE	STUDENT, AGE 32, 40 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1148		DAMAGE-SUBSTANTIAL			
	DEPARTURE POINT	SANTA MONICA,CA	INTENDED DESTINATION			
			POTERVILLE,CA			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH AIRCRAFT	BOTH IN FLIGHT			IN FLIGHT DESCENDING	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT					
	PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT					
	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				CONTROL ZONE/AREA - NO	
	HORIZONTAL COLLISION ANGLE-DEGREES - 131				VERTICAL COLLISION ANGLE-DEGREES - 0	
	EVASIVE ACTION TAKEN - NO				ANTI-COLLISION LIGHTS - INSTALLED, OPERATION UNKNOWN	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3694	11/18/79	BAKERSFIELD,CA	CESSNA 182F N3188U DAMAGE-NONE	CR- 0 0 1 PX- 0 0 0 DT- 0 0 1	NONCOMMERCIAL PLEASURF/PERSONAL TRANSP	PRIVATE, AGE 44, 527 TOTAL HOURS, 185 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT DELANO,CA	INTENDED DESTINATION LANCASTER,CA			
		TYPE OF ACCIDENT COLLISION WITH AIRCRAFT	BOTH IN FLIGHT		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		PROBARBLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT				
		SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-SMALL US GEN.AV. CONTROLLING AGENCY - NO CONTROL TRAFFIC ADVISORY ISSUED - NONE HORIZONTAL COLLISION ANGLE-DEGREES - 131 EVASIVE ACTION TAKEN - YES			RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT CONTROL ZONE/AREA - NO VERTICAL COLLISION ANGLE-DEGREES - 0 ANTI-COLLISION LIGHTS - INSTALLED, OPERATION UNKNOWN	
3-3607	11/18/79	BANNING,CA	CESSNA 310J N3103L DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 5	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATP, FLIGHT INSTR., AGE 40, 1951 TOTAL HOURS, 18 IN TYPE, INSTRUMENT RATED.
		TIME - 1750				
		NAME OF AIRPORT - BANNING DEPARTURE POINT ORANGE CA	INTENDED DESTINATION BANNING,CA			
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH OBJECT			PHASE OF OPERATION TAXI FROM LANDING TAXI FROM LANDING	
		PROBARBLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL REMARKS- COLLIDED W ROCKS & DITCH NR TWY.PLT STATED-LOST L BRAKE PRES.DEPD TWY.BOTH BRAKES CKD NORMAL.				
3-3880	11/19/79	RECKWOURTH,CA	CESSNA 210 N78MC DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 4	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 50, 3732 TOTAL HOURS, 158 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 0515				
		NAME OF AIRPORT - RECKWOURTH DEPARTURE POINT REDDING,CA	INTENDED DESTINATION TONAPAH,NV			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN	
		PROBARBLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE CRANKSHAFT MISCELLANEOUS ACTS,CONDITIONS - FATIGUE FRACTURE FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE COMPLETE POWR LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT. REMARKS- CRANKSHAFT FAILED AT #5 & 6 CYL JOURNALS EVIDENCE OF BELOW SURFACE FATIGUE.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3899	11/22/79	LASSEN PEAK, CA TIME - 1310	CESSNA 172RG N4760P	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLFAISURE/PERSONAL TRANSP	PRIVATE, AGE 30, 112 TOTAL HOURS, 11 TN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SAN JOSE, CA	DAMAGE-DESTROYED INTENDED DESTINATION REDDING, CA		LAST ENROUTE STOP LOVELOCK, NV	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - RAIN WEATHER - FOG WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER BRIEFING - BRIEfed BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION BROKEN/LOWER SCATTERED		CEILING AT ACCIDENT SITE 1500				
VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS		PRECIPITATION AT ACCIDENT SITE RAIN				
OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG		TEMPERATURE-F 44				
WIND DIRECTION-DEGREES 240		WIND VELOCITY-KNOTS 8				
TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED		TYPE OF FLIGHT PLAN NONE				
REMARKS- MTN TOPS OBSCURED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3658	11/24/79	NR, NAPA, CA TIME - 0307	CESSNA 182R N2681C DAMAGE-DESTROYED	CR- 1 0 0			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 23, 220 TOTAL HOURS, UNKNOWN IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SACRAMENTO, CA	INTENDED DESTINATION NAPA, CA				PHASE OF OPERATION	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED				IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE						
		PILOT IN COMMAND - PHYSICAL IMPAIRMENT						
		MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT						
		FACTOR(S) WEATHER - OTHER						
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE						
		WEATHER FORECAST - FORECAST SUBSTANTLY CORRECT						
		SKY CONDITION OVERCAST					CEILING AT ACCIDENT SITE 2300	
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS					PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG					TYPE OF WEATHER CONDITIONS VFR	
		TYPE OF FLIGHT PLAN NONE						
		REMARKS - VSRY RESTRICTED BY FOG, HAZE, LIGHT RW IN AREA, HIT HILL AT NIGHT, BLOOD ALCOHOL LEVEL 0.18%.						
3-3760	11/25/79	FREMONT, CA TIME - 1315	BELLanca 7GCRC N551RK DAMAGE-SUBSTANTIAL	CR- 0 0 1			MISCELLANEOUS DEMONSTRATION	COMMERCIAL, AGE 46, 10000 TOTAL HOURS, 220 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - SKY SAILING DEPARTURE POINT FREMONT, CA	INTENDED DESTINATION LOCAL					
		TYPE OF ACCIDENT NOSE OVER/DOWN					PHASE OF OPERATION LANDING ROLL	
		PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN						
		FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SOFT SHOULDERS						
		REMARKS - ACFT NOSED OVER AFTER R MAIN GEAR ENCTRD MID OFF L SIDE OF RWY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3754	11/28/79	NR. PORTERVILLE, CA	PTPER PA-25 N9640P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, FL. INSTR., AGE 37, 1984 TOTAL HOURS, 800 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT PORTERVILLE, CA	INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT EN ROUTE TO TREAT CROP LANDING LEVEL OFF/TOUCHDOWN	
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH CROP				
		PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				
		FACTOR(S) TERRAIN - HIGH VEGETATION 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 - 850 KIND OF CROP - FRUIT ORCHARDS PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOOGLES - NOT USED COCKPIT CRASHPAD - NOT INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT		KIND OF OPERATION - FERTILIZING (DUST) TYPE OF CHEMICAL USED - DRY CHEMICAL-NONTOXIC GLDVS - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED		
		REMARKS - ACFT DMG DRG FORCED LNDG IN VINYARD.				
3-3750	12/1/79	ONTARIO, CA	BELLanca 17-30 N7318V DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 38, 1080 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - ONTARIO INT'L DEPARTURE POINT UPLAND, CA	INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN	
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH OBJECT				
		PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION TERRAIN - HIGH VEGETATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS - ACFT DMGD DRG FORCED LNDG IN VINEYARD. FUEL SELECTOR FOUND POSITIONED TO EMPTY TANK.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3878	12/1/79	EL MONTE, CA TIME - 1500	PIPER J-3 N17579 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 32, R21 TOTAL HOURS, 434 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - EL MONTE				
		DEPARTURE POINT EL MONTE, CA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH FENCE, FENCEPOSTS			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ON-AROUND	
		PROBABLE CAUSE(S) COPilot - IMPROPER RECOVERY FROM BOUNCED LANDING COPilot - FAILURE TO RELINQUISH CONTROL				
3-3755	12/5/79	NR. PIRU, CA TIME - 1415	CESSNA 182 N7271N DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL OTHER	ATRINE TRANSPORT, AGE 39, 17383 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION PIRU, CA			
		TYPE OF ACCIDENT COLLIDED WITH DITCHES			PHASE OF OPERATION LANDING ROLL	
		PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED INSUITABLE TERRAIN REMARKS- LAND ON MESA FOR TV PROGRAM SCRIPT. UN STOP IN AVATLABLE AREA.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3762	12/5/79	VALENCIA, CA	CESSNA 182 N92063	CR- 0 0 1 PX- 0 0 1	COMMERCIAL MAPPING/PHOTO	AIRLINE TRANSPORT, AGE 57, 28300 TOTAL HOURS, 2030 IN TYPE, INSTRUMENT RATED.
			DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - INDIAN DUNES				
		DEPARTURE POINT	INTENDED DESTINATION			
		VALENCIA, CA	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		OVERSHOOT		LANDING LEVEL OFF/TOUCHDOWN		
		NOSE OVER/DOWN		LANDING ROLL		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED				
		FACTOR(S)				
		WEATHER - DOWNDRAFT, UPDRAFTS				
		MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY				
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		CLEAR		UNLIMITED		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		5 OR OVER(UNLIMITED)		NONE		
		RESTRICTIONS TO VISION AT ACCIDENT SITE		WIND DIRECTION-DEGREES		
		NONE		45		
		WTND VELOCITY-KNOTS		TYPE OF WEATHER CONDITIONS		
		5		VFR		
		TYPE OF FLIGHT PLAN				
		NONE				
		REMARKS- FILMING FOR TELEVISION SERIES.				
3-3745	12/7/79	NR.HUNTINGTON BCH,CA	CESSNA 175 N7355M	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 69, 1495 TOTAL HOURS, 44 IN TYPE, NOT INSTRUMENT RATED.
			DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - MEADOWLARK				
		DEPARTURE POINT	INTENDED DESTINATION			
		HUNTINGTON BCH, CA	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION		TAKEOFF INITIAL CLIMB		
		NOSE OVER/DOWN		LANDING LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S)				
		POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				
		TERRAIN - WET, SOFT GROUND				
		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
3-3759	12/7/79	LA VERNE,CA TIME - 1915	CESSNA 172N N739JX DAMAGE-MTNOR	CR- 0 1 0 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 20, 311 TOTAL HOURS, 149 TN TYPE. NOT INSTRUMENT RATED.
		NAME OF AIRPORT - BRACKETT DEPARTURE POINT LA VERNE,CA	INTENDED DESTINATION LOCAL		PHASE OF OPERATION STATIC STARTING ENGINE(S)	
		TYPE OF ACCIDENT PROPELLER/ROTOR ACCIDENT TO PERSON				
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC.				
		FACTOR(S) POWERPLANT - ENGINE ACCESSORIES STARTERS MISCELLANEOUS ACTS, CONDITIONS - ERRATIC				
		REMARKS - STARTER FAILED TO ENGAGE, PLT STRUCK BY PROP AS HE MOVED IT BY HAND, IGNITION SW CHECKED NORMAL.				
3-3635	12/9/79	SN LUIS OBRSPO,CA TIME - 1400	PIPER PA-38 N2456L DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGF 23, 1118 TOTAL HOURS, 51 TN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT SN LUIS OBRSPO,CA	INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT OTHER	
		TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT				
		PROBABLE CAUSE(S) DUAL STUDENT - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT				
		FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE				
		REMARKS - PRACTICING SPIN ENTRIES & RECOVERIES, WINGS WRINKLED.				
3-3749	12/10/79	NR. AVALON,CA TIME - 1150	PIPER PA-28 NR432C DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 3 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGF 21, 171 TOTAL HOURS, 9 TN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - CATALINA DEPARTURE POINT AVALON,CA	INTENDED DESTINATION LONG BEACH,CA		PHASE OF OPERATION TAKEOFF ABORTED	
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED				
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED				
		FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY FIRE AFTER IMPACT				
		REMARKS - LEFT TOP ENG COWL OPENED ON TAKEOFF, PLT ABORTED, RAN OF END. LEFT COWL FASTNERS FOUND UNLATCHED.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3751	12/12/79	LOS ANGELES,CA	CESSNA 441 N26226 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 1	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, FL. INSTR., AGE 67, 2162 TOTAL HOURS, 11 IN TYPE, INSTRUMENT RATED.
		TIME - 1920				
		NAME OF AIRPORT - LOS ANGELES INTL				
		DEPARTURE POINT	INTENDED DESTINATION			
		STOCKTON,CA	LOS ANGELES,CA			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION		LANDING ROLL		
		GEAR RETRACTED		LANDING ROLL		
		PROBABLE CAUSE(S)				
		POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				
		REMARKS - ONLY FAILURE FOUND DURING ENGINE/PPOP EXAM WAS LIMITED RESPONSE OF PROP GOVERNOR TO NEG CURRENT.				
3-3742	12/14/79	SANTA ROSA,CA	CESSNA 152 N50858 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 34, 1582 TOTAL HOURS, 860 IN TYPE, INSTRUMENT RATED.
		TIME - 2030				
		NAME OF AIRPORT - SANTA ROSA AIR CN				
		DEPARTURE POINT	INTENDED DESTINATION			
		PETALOMA,CA	SANTA ROSA,CA			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		GEAR COLLAPSED		LANDING ROLL		
		PROBABLE CAUSE(S)				
		DUAL STUDENT - SELECTED UNSUITABLE TERRAIN				
		PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT				
		FACTOR(S)				
		TERRAIN - WET, SOFT GROUND				
		MISCELLANEOUS ACTS, CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA				
		MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE				
		REMARKS - DRG NGT LNDG ON RWY WO LGTS, STUDENT PLT LNDG ON FRESHLY MOWED GRASS NEXT TO RWY, ENCLRD SOFT TRRN.				
3-3764	12/15/79	SANTA ROSA,CA	CESSNA 210 N6866R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL OTHER	PRIVATE, AGE 42, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1800				
		NAME OF AIRPORT - SANTA ROSA AIR CN				
		DEPARTURE POINT	INTENDED DESTINATION			
		PALOMAR,CA	SANTA ROSA,CA			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		WHEELS-UP		LANDING LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S)				
		MISCELLANEOUS - UNDETERMINED				

ARTICLES OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	TINJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3619	12/15/79	PALO ALTO, CA	MOONEY M20J N201UN DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 68, 600 TOTAL HOURS, 90 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - PALO ALTO				
		DEPARTURE POINT	INTENDED DESTINATION			
		PALO ALTO, CA	SCOTTSDALE, AZ			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER	UNCONTROLLED		TAKEOFF INITIAL CLIMB	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - SPATIAL DISORIENTATION				
		FACTOR(S)				
		PILOT IN COMMAND - PHYSICAL IMPAIRMENT				
		MISCELLANEOUS ACTS, CONDITIONS - CARBON MONOXIDE POISONING				
		WEATHER - OBSTRUCTIONS TO VISION				
		MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER				
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		PARTIAL OBSCURATION		UNKNOWN/NOT REPORTED		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		3 MILFS OR LESS		NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		WIND DIRECTION-DEGREES		
		FOG		320		
		WIND VELOCITY-KNOTS		TYPE OF WEATHER CONDITIONS		
		5		VFR		
		TYPE OF FLIGHT PLAN				
		NONE				
		REMARKS - PLT'S BLOOD-24% SAT W CO.CRASHED DRG TURN OVR WTR IN FOG/HAZE.TMC NRBY AT MOFFET NAS.				
3-3746	12/16/79	LAVERNE, CA	BEECH E18S N471CM DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 44, 250H TOTAL HOURS, 530 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - BRACKETT				
		DEPARTURE POINT	INTENDED DESTINATION			
		CLAREMONT, CA	LAVERNE, CA			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		GEAR RETRACTED			TAKEOFF ROLL	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - INADVERTENTLY RETRACTED GEAR				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3744	12/18/79	FRESNO,CA TIME - 1200	BEECH 60 N1873S DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL CHECK	ATP, FLIGHT INSTR., AGE 32, 6556 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - FRESNO AIR TERM				
		DEPARTURE POINT	INTENDED DESTINATION			
		FRESNO,CA	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		WHEELS-UP		LANDING ROLL		
		PROBABLE CAUSE(S)				
		AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY				
		MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE				
		REMARKS - NOISE DRG GEAR RETRACTION,UN TO EXTEND NOSE GEAR. ACTUATOR SHAFT,STEERING COLLAR/ROLLER FAILED.				
3-3765	12/23/79	CLOVERDALE,CA TIME - 1010	BEECH B24R N6991R DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 36, 6500 TOTAL HOURS, 12 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION		LAST ENROUTE STOP	
		MONTEREY,CA	BLT,WA		MEDFORD,OR	
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION		IN FLIGHT NORMAL CRUISE		
		COLLIDED WITH TREES		LANDING FINAL APPROACH		
		PROBABLE CAUSE(S)				
		POWERPLANT - FUEL SYSTEM FUEL INJECTION SYSTEM				
		MISCELLANEOUS ACTS,CONDITIONS - LEAK/LEAKAGE				
		FACTOR(S)				
		TERRAIN - ROUGH/UNEVEN				
		WEATHER - LOW CEILING				
		COMPLETE POWER LOSS - COMPLETE ENGINF FAILURE/FLAMEOUT-1 ENGINE				
		WEATHER BRIFTING - BRIFFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		SKY CONDITION		CEILING AT ACCIDENT SITE		
		OVERCAST		1200		
		VISIBILITY AT ACCIDENT SITE		PRECIPITATION AT ACCIDENT SITE		
		3 MILES OR LESS		RAIN		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE		TEMPERATURE-F		
		FOG		43		
		WIND DIRECTION-DEGREES		WIND VELOCITY-KNOTS		
		130		8		
		TYPE OF WEATHER CONDITIONS		TYPE OF FLIGHT PLAN		
		IFR		IFR		
		REMARKS - BENDIX FUEL INJECTOR SERVO PN2524550-CENTER DIAPHRAM SHAFT SEAL PN2529188 FOUND WORN & RUPTURED.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3748	12/25/79	DANA POINT, CA	PIPER PA-22 N33287	CR- 0	0	1	NONCOMMERCIAL	PRIVATE, AGE 41, 673 TOTAL HOURS, 84 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1430		DAMAGE-SUBSTANTIAL	PX- 0	0	2	PLEASURE/PERSONAL TRANSP	
	DEPARTURE PTNT		INTENDED DESTINATION				LAST ENROUTE STOP	
	PHOENIX, AZ		CARLSBAD, CA				BORREGO SPRINGS, CA	
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	NOSE OVER/DOWN						LANDING ROLL	
	PROBABLE CAUSE(S)							
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING							
	PILOT IN COMMAND - RECENTLY LOST/DISORIENTED							
	PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN							
	FACTOR(S)							
	PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT							
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS							
	EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT							
	LOW ON FUEL							
	REMARKS - NO RAD/VOR, CROSSED MTNS DVR OVC, DIVERTED FOR VFR LTWTN, PRCTNRY LDNG ON FTRE ROAD AFTER LOW FUEL.							
3-3768	10/15/79	EVERGREEN, CO	PIPER PA-18 N5770D	CR- 0	0	1	NONCOMMERCIAL	COMMERCIAL, FL. INSTR., AGE 26, 975 TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
	TIME - 1615		DAMAGE-SUBSTANTIAL	PX- 0	0	0	PLEASURE/PERSONAL TRANSP	
	NAME OF AIRPORT - MARSHDALE							
	DEPARTURE PTNT		INTENDED DESTINATION					
	LITTLETON, CO		EVERGREEN, CO					
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	STALL						LANDING GO-AROUND	
	PROBABLE CAUSE(S)							
	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED							
	FACTOR(S)							
	MISCELLANEOUS ACTS/CONDITIONS - ENGTNE LOADED UP							
	REMARKS - NO SUBSTANTIAL RESPONSE FM ENG FOR APRX 4 SECONDS WHEN PWR WAS ADDED DRG GO-ARND.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3769	10/25/79	PEYTON,CO	PIPER PA-23 N4038P	CR- 0 0 1			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL. INSTR., AGE 37, 6664 TOTAL HOURS, 2 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MEADOW LAKE								
DEPARTURE POINT		DENVER,CO	INTENDED DESTINATION RETURN				LAST ENROUTE STOP PEYTON,CO	
TYPE OF ACCIDENT							PHASE OF OPERATION	
ENGINE FAILURE OR MALFUNCTION							LANDING TRAFFIC PATTERN-CIRCLING	
WHEELS-UP							LANDING LEVEL OFF/TOUCHDOWN	
PROBABLE CAUSE(S)								
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING								
PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT								
POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS								
PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED								
FACTOR(S)								
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING								
MISCELLANEOUS ACTS, CONDITIONS - SIMULATED CONDITIONS								
WEATHER - HIGH DENSITY ALTITUDE								
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							TAIL WIND 158-202 DEGREES	
TEMPERATURE-F							WIND DIRECTION-DEGREES	
73							160	
WIND VELOCITY-KNOTS							TYPE OF WEATHER CONDITIONS	
6							VFR	
TYPE OF FLIGHT PLAN								
NONE								
REMARKS- DA APRX 9000FT. SF CLG 6750FT AT MAX GWT. ART 850LBS BLO.L PROP FTHRD.TURNED 1/2REV W/STARTER.								
3-3770	12/28/79	PAONIA,CO	CESSNA 150 N50089	CR- 0 0 1			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 26, 290 TOTAL HOURS, 101 IN TYPE, NOT INSTRUMENT RATED.
TIME - 1600			DAMAGE-SUBSTANTIAL					
NAME OF AIRPORT - NORTH FORK VALLEY								
DEPARTURE POINT		PAONIA,CO	INTENDED DESTINATION GRAND JUNCTION,CO				PHASE OF OPERATION	
TYPE OF ACCIDENT							TAKEDOFF INITIAL CLIMB	
STALL MUSH							TAKEDOFF ABORTED	
COLLIDED WITH BUILDING(S)								
PROBABLE CAUSE(S)								
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING								
PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF								
MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE								
FACTOR(S)								
MISCELLANEOUS ACTS, CONDITIONS - RAM OFF END OF RUNWAY								
REMARKS- PATCHES OF SNOW & ICE FOUND ON TOP OF WINGS.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3620	10/3/79	NR.BETHLEHEM,CT TIME - 1020	CESSNA 310R N87369 DAMAGE-DESTROYED	CR- 0 1 0 PX- 2 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, FL.TINSTR., AGE 32, 1300 TOTAL HOURS, LINK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT CHESTERFIELD,VA	INTENDED DESTINATION OXFORD,CT		PHASE OF OPERATION	
		TYPE OF ACCIDENT COLLIDED WITH RESIDENCE(S)			LANDING FINAL APPROACH	
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION				
		FACTOR(S) WEATHER - LOW CEILING WEATHER - RAIN WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				
		WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION OBSCURATION			CEILING AT ACCIDENT SITE 0	
		VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG			TEMPERATURE-F 66	
		WIND DIRECTION-DEGREES 120			WIND VELOCITY-KNOTS 15	
		TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN IFR	
		REMARKS- ACFT CRASHED APRX 10 MILES NORTH OF ARPT.				
3-3621	11/7/79	NR.STAMFORD,CT TIME - 2245	PIPER PA-23 N54857 DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0 OT- 0 0 1	COMMERCIAL AT TAXI-CARGO	AIRLINE TRANSPORT, AGE 28, 5000 TOTAL HOURS, 250 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT HARTFORD,CT	INTENDED DESTINATION QUEENS,NY		PHASE OF OPERATION	
		TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT			IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT				
		SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-SMALL US GEN.AV.			RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT	
		CONTROLLING AGENCY - NO CONTROL			CONTROL ZONE/AREA - YES	
		TRAFFIC ADVISORY ISSUED - NONE			HORIZONTAL COLLISION ANGLE-DEGREES - 180	
		CONVERGENCE ANGLE-DEGREES - 0			EVASIVE ACTION TAKEN - NO	
		VERTICAL COLLISION ANGLE-DEGREES - 0				
		ANTI-COLLISION LIGHTS - OPERATING				
		REMARKS- PLT WAS UNAWARE THAT PLT OF OTHER ACFT,PA-31, WAS CLOSING IN FORMATION FM RFAR.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3671	11/7/79	NR. STAMFORD, CT	PIPER PA-31 N405CA	CR- 0 0 1	PX- 0 0 0	DAMAGE-SUBSTANTIAL	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 27, 2606 TOTAL HOURS, 923 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT HARTFORD, CT INTENDED DESTINATION NEWARK, NJ								
TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT								
PHASE OF OPERATION IN FLIGHT NORMAL CRUISE								
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. PILOT IN COMMAND - MISJUDGED DISTANCE								
SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-SMALL US GEN.AV. CONTROLLING AGENCY - NO CONTROL TRAFFIC ADVISORY ISSUED - NONE CONVERGENCE ANGLE-DEGREES - 0 VERTICAL COLLISION ANGLE-DEGREES - 0 ANTI-COLLISION LIGHTS - OPERATING REMARKS- PLT ALTNDND BY STROBE LITE, DRG FORMATION CLOSURE W ANOTHER CO ACFT, PA-23, NO COM OR PRE-BRIEFING.								
3-3881	11/19/79	STRATFORD, CT	CESSNA 172M N13660	CR- 0 0 1	PX- 0 0 0	DAMAGE-SUBSTANTIAL	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 51, 8100 TOTAL HOURS, 2500 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - IGOR I. SIKORSKY DEPARTURE POINT BRIDGEPORT, CT INTENDED DESTINATION LOCAL								
TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH ON GROUND								
PHASE OF OPERATION TAXI FROM LANDING								
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT								
3-3881	11/19/79	STRATFORD, CT	PIPER PA-23 N4341P	CR- 0 0 1	PX- 0 0 3	DAMAGE-SUBSTANTIAL	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 39, 1653 TOTAL HOURS, 900 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - IGOR SIKORSKY DEPARTURE POINT BRIDGEPORT, CT INTENDED DESTINATION ALBANY, NY								
TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH ON GROUND								
PHASE OF OPERATION TAXI TO TAKEOFF								
PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT REMARKS- PLT OF OTHER CROSSED CENTERLINE OF TAXIWAY.								

BRIEFS OF ACCIDENTS

TITLE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3659	12/28/79	BROAD BRONK, CT	PIPER PA-28 N16436 DAMAGE-DESTROYED	CR- 1 0 0		NONCOMMERCIAL		
	TIME - 2258			PX- 1 0 0		PLEASURE/PERSONAL TRANSP		
	NAME OF AIRPORT - SKYLARK						COMMERCIAL, AGE 49, 3070	
	DEPARTURE POINT						TOTAL HOURS, 470 IN TYPE,	
	WAREHOUSE POINT, CT						NOT INSTRUMENT RATED.	
	TYPE OF ACCIDENT							
	UNDERSHOOT							
	COLLIDED WITH TREES							
	PROBABLE CAUSE(S)							
	PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE							
	PILOT IN COMMAND - PHYSICAL IMPAIRMENT							
	MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT							
	FACTOR(S)							
	WEATHER - UNFAVORABLE WIND CONDITIONS							
	TERRAIN - HIGH OBSTRUCTIONS							
	SKY CONDITION					CEILING AT ACCIDENT SITE		
	BROKEN					3300		
	VISIBILITY AT ACCIDENT SITE					PRECIPITATION AT ACCIDENT SITE		
	5 OR OVER(UNLIMITED)					NONE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE					TEMPERATURE-F		
	NONE					40		
	WIND DIRECTION-DEGREES					WIND VELOCITY-KNOTS		
	340					13		
	TYPE OF WEATHER CONDITIONS					TYPE OF FLIGHT PLAN		
	VFR					NONE		
	REMARKS- PLT'S BLOOD/ALCOHOL LVL-187 MG%.WND GSTG 21KTS.RWY LGTS ON.							
3-3772	3/9/79	PALM ISLAND, FL	CESSNA 310T N8049M DAMAGE-SUBSTANTIAL	CR- 0 0 1		NONCOMMERCIAL		
	TIME - 1750			PX- 0 0 3		PLEASURE/PERSONAL TRANSP		
	DEPARTURE POINT						COMMERCIAL, AGE 45,	
	OPA LOCKA, FL						UNK/NR TOTAL HOURS,	
	TYPE OF ACCIDENT						UNK/NR IN TYPE, NOT	
	COLLIDED WITH TREES						INSTRUMENT RATED.	
	PROBABLE CAUSE(S)							
	PILOT IN COMMAND - EXERCISED POOR JUDGMENT							
	MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING							
	FACTOR(S)							
	PERSONNEL - MISCELLANEOUS-PERSONNEL PASSENGER							
	REMARKS- ACFT HIT TREE DRG 2ND LOW PASS FOR PHOTOS NR PAX'S HOME.DRG PASS.PAX PUSHED PLT FWD.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3771	3/29/79	CHIPLEY, FL	RFFCH R19 N14PA DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE 21, 150 TOTAL HOURS, 69 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1300					
	NAME OF AIRPORT - CHIPLEY					
	DEPARTURE POINT	INTENDED DESTINATION				
	WEWAHITCHKA, FL	CHIPLEY, FL				
	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	
	INSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	NONE				70	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	170				10	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	VFR				NONE	
	REMARKS- WND GIUSTING 20KTS.					
3-3795	6/21/79	MTAMI, FL	PIPPR PA-28 N57347 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 22, 328 TOTAL HOURS, 49 IN TYPE, INSTRUMENT RATED.
	TIME - 0200					
	NAME OF AIRPORT - TAMAMI					
	DEPARTURE POINT	INTENDED DESTINATION				
	SAVANNAH, GA	MIAMI, FL				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	ENGINE FAILURE OR MALFUNCTION				LANDING TRAFFIC PATTERN-CIRCLING	
	COLLISION WITH GROUND/WATER CONTROLLED				LANDING LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - MISMANAGEMENT OF FUEL					
	MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION					
	FACTOR(S)					
	MISCELLANEOUS ACTS,CONDITIONS - FUEL SELECTOR POSITIONED BETWEEN TANKS					
	TERRAIN - ROUGH/UNEVEN					
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGINE					
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND					
	REMARKS- FUEL SELECTOR FOUND PSDN NR L MAIN-L MAIN FUEL TANK EMPTY.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	-INJURIES F S M/N	FLIGHT PURPOSE	Pilot DATA
3-3883	7/1/79	NR-BELLE GLADE, FL TIME - 2000	BEECH A60 N441P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 445 TOTAL HOURS, 61 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT VENTICE, FL	INTENDED DESTINATION MIAMI, FL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH OBJECT			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING ROLL	
		PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT REMARKS - PLT UNABLE TO IDENTIFY MALFUNCTIONING ENG-ELECTED TO MAKE LDG IN SWAMP INSTEAD OF NEAREST AIRPORT.				
3-3776	7/25/79	PAXTON, FL TIME - 1530	AERO COMDR 52R N5544X DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 28, 987 TOTAL HOURS, 103 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - ELLIE AG STRIP DEPARTURE POINT PAXTON, FL	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES			PHASE OF OPERATION IN FLIGHT STARTING SWATH RUN LANDING FINAL APPROACH	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 630 KIND OF CROP - BEANS PILOT'S SEAT BELT - FASTENED-PROPERLY GOOGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 300 PROCEDURE TURNAROUND - THIRD 1/3 TURN REMARKS - WATER FOUND IN CARRIERATOR.			KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE - LEVEL, FLAT SWATH RUN-HOW FLOWN - CROSSWIND	

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3882	7/26/79	NR.LIVEOAK,FL TIME - 1030	PIPER PA-25 N44574 DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	AIRLINE TRANSPORT, AGF 36, 7500 TOTAL HOURS, 931 IN TYPE, INSTRUMENT RATED.
		DEPARTURE PTNT LIVEOAK,FL TYPE OF ACCIDENT COLLIDED WITH TREES	INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT PULLUP FROM SWATH RUN	
		PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED SPEED AND CLEARANCE				
		SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 7000 KIND OF CROP - BEANS PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOOGLES - USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 80		KIND OF OPERATION - SPRAYING CROPS TYPE OF CHMICAL USED - LIQUID CHEMICAL-NONTOXIC GLOVES - USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE - LEVEL,FLAT SWATH RUN-HOW FLOWN - CROSSWIND		
3-3784	8/9/79	TALLAHASSEE,FL TIME - 1530	BEECH E55 N22HT DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 50, 2777 TOTAL HOURS, 2313 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - TALLAHASSEE MUNI DEPARTURE POINT FERNANDINA BEACH,FL	INTENDED DESTINATION TALLAHASSEE,FL			
		TYPE OF ACCIDENT WHEELS-UP		PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE				
		REMARKS- ROD END ASSEMBLY.PN HMXL6FG.FAILED.				
3-3788	8/21/79	WEST PALM BCH,FL TIME - UNK/NR	PIPER PA-23 N5807Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS OTHER	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
		NAME OF AIRPORT - GRASS STRIP DEPARTURE POINT UNKNOWN/NOT REPORTED	INTENDED DESTINATION UNKNOWN/NOT REPORTED		LAST ENROUTE STOP UNKNOWN/NOT REPORTED	
		TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH TREES		PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL		
		PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED				
		FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - RAN OFF END OF RUNWAY MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER				
		REMARKS- TRACKS FOUND LEADING FM ACFT TO VAN W DRUGS.NO PLT/PAXS FOUND.INJURY INDEX PRESUMED.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3796	8/22/79	VALKARIA, FL	PIPER PA-28 N32106	CR- 0 0 2	PX- 0 0 0		INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 24, 326 TOTAL HOURS, 262 IN TYPE, INSTRUMENT RATED.
	TIME - 0920		DAMAGE-SUBSTANTIAL					
	NAME OF AIRPORT - VALKARIA							
	DEPARTURE POINT		INTENDED DESTINATION					
	MELBOURNE, FL		LOCAL					
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	COLLIDED WITH TREES						TAKEOFF ABORTED	
	PROBABLE CAUSE(S)							
	PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT							
	PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF							
	FACTOR(S)							
	MISCELLANEOUS ACTS, CONDITIONS - TOUCH AND GO LANDING							
	MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY							
	REMARKS - STUDENT STARTED GO-ARND BYD MID-POINT OF RWY. AFTER STARTING GO-ARND, IP ABORTED TKNF.							
3-3805	8/24/79	KEY LARGO, FL	CESSNA 182P N58786	CR- 0 0 1	PX- 0 0 2		NONCOMMERCIAL PLEASURE/PERSONAL TRNSP	PRIVATE, AGE 53, 823 TOTAL HOURS, 609 IN TYPE, INSTRUMENT RATED.
	TIME - 1000		DAMAGE-SUBSTANTIAL					
	NAME OF AIRPORT - PORT LARGO							
	DEPARTURE POINT		INTENDED DESTINATION					
	KEY LARGO, FL		LOCAL					
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	OVERSHOOT						LANDING LEVEL OFF/TOUCHDOWN	
	NOSE OVER/DOWN						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							
	MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY							
	MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER							
	REMARKS - PLT SUSPECTED WET RWY. SKIDDED INTO WTR/MANGROVE AREA AFTER ENCTRG GRAVEL ON END OF RWY.							
3-3800	8/27/79	NR.AURBURNDALE, FL	PIPER J3C N6716H	CR- 0 1 1	PX- 0 0 0		INSTRUCTIONAL CHECK	COMMERCIAL, AGE 31, 8178 TOTAL HOURS, 3224 IN TYPE, INSTRUMENT RATED.
	TIME - 1445		DAMAGE-DESTROYED					
	DEPARTURE POINT		INTENDED DESTINATION					
	AURBURNDALE, FL		LOCAL					
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	AIRFRAME FAILURE IN FLIGHT						LANDING TRAFFIC PATTERN-CIRCLING	
	PROBABLE CAUSE(S)							
	AIRFRM - WINGS BRACING WIRES, STRUTS							
	MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE							
	FACTOR(S)							
	MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER							
	REMARKS - R REAR, INBOARD, WING STRUT, CLEVIS FAILED IN FLT.							

BRIEFS OF ACCIDENTS

FTLF	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3799	8/28/79	NR. MIAMI, FL	CESSNA 172 N1305Z	CR- 0 0 1			NONCOMMERCIAL	
	TIME - 1845			PX- 0 0 0			PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT MIAMI, FL	INTENDED DESTINATION FT LAUDERDALE, FL	DAMAGE-SUBSTANTIAL					
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH OBJECT			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE				
				LANDING ROLL				
	PROBABLE CAUSE(S)							
	POWERPLANT - LUBRICATING SYSTEM OTHER							
	MISCELLANEOUS ACTS, CONDITIONS - LEAK/LEAKAGE							
	MISCELLANEOUS ACTS, CONDITIONS - OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM							
	FACTOR(S)							
	TERRAIN - HIGH VEGETATION							
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE							
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND							
	REMARKS- SOURCE OF IN-FLT OIL LEAK UNKN.OIL TEMP TMTR REPLACED .2HR BFR ACNT.							
3-3702	8/30/79	TAMAMI, FL	HUGHES 269A N8797F	CR- 0 0 1			NONCOMMERCIAL	
	TIME - 1715			PX- 0 0 1			PLEASURE/PERSONAL TRANSP	
	DAMAGE-DESTROYED							
	NAME OF AIRPORT - TAMAMI	INTENDED DESTINATION						
	DEPARTURE POINT TAMAMI, FL	LOCAL						
	TYPE OF ACCIDENT GEAR COLLAPSED			PHASE OF OPERATION LANDING POWER-ON LANDING				
	PROBABLE CAUSE(S)							
	AIRFRAME - LANDING GEAR SKID ASSEMBLY							
	MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE							
	MISCELLANEOUS ACTS, CONDITIONS - GROUND RESONANCE							
	REMARKS- PLT RPTD-L REAR STRUT DAMPER ASSEMBLY BROKE DURING TOUCHDOWN & ACFT WENT INTO GND RESONANCE.							

BRIEFS OF ACCIDENTS

FTLF	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3785	9/3/79	WILLISTON, FL	ROCKWELL 560F N12FF DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	MISCELLANEOUS FERRY	COMMERCIAL, FL. INSTR., AGE 58, 10480 TOTAL HOURS, 19 IN TYPE, INSTRUMENT RATED.
		TIME - 1735				
		DEPARTURE POINT TALLAHASSEE, FL	INTENDED DESTINATION LAKELAND, FL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER	PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN			
		PROBABLE CAUSE(S) MISC-FUEL STARVATION FOR UNDTRMD RSN. MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION				
		FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - FAILURE OF TWO OR MORE ENGINES TERRAIN - ROUGH/UNEVEN				
		PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 2 ENGINES				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS- LOSS OF FUEL PRES/PWR, BOTH ENGS, DRG FLT. 9000FT.				
3-3808	9/7/79	NR. YFFHAW JCT, FL	CESSNA 150 N286RS DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 39, 115 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		TIME - 0130				
		DEPARTURE POINT WINTER HAVEN, FL	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLIDED WITH OBJECT	PHASE OF OPERATION IN FLIGHT LOW PASS			
		PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT				
		FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - UNWARRANTED LOW FLYING				
		REMARKS- DRG LOW PASS ON BRIGHT NGT, STRUCK BOAT ON TRAILER WHILE ATTEMPTING TO DROP LUG NUTS FOR TRUCK.				
3-3789	9/13/79	STUART, FL	CESSNA 182 N451T DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 180 TOTAL HOURS, 4 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 0215				
		NAME OF AIRPORT - STUART DEPARTURE POINT ORLANDO, FL	INTENDED DESTINATION MIAMI, FL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES	PHASE OF OPERATION IN FLIGHT DESCENDING LANDING FINAL APPROACH			
		PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				
		FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		FIRE AFTER IMPACT				
		REMARKS- CARBURETOR FOUND DRY, NO PRE-IMPACT MALFUNCTION/FAILURE FOUND.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3774	9/15/79	TAMPA, FL	BEECH 56TC N782CM	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 27, 5955 TOTAL HOURS, 39 IN TYPE, INSTRUMENT RATED.
			DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - PETER O'KNIGHT				
		DEPARTURE POINT	INTENDED DESTINATION			
		TAMPA, FL	LOCAL			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		GEAR RETRACTED			LANDING ROLL	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - INADVERTENTLY RETRACTED GEAR				
3-3794	9/17/79	NR.ANDYTOWN, FL	CESSNA 150M N45372	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	PRIVATE, AGE 22, 110 TOTAL HOURS, 8 IN TYPE, NOT INSTRUMENT RATED.
		DAMAGE-SUBSTANTIAL				
		DEPARTURE POINT	INTENDED DESTINATION			
		OPALOCKA FL,	LOCAL			
		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 - IMPROPER IN-FLIGHT DECISIONS OR PLANNING				
		PILOT IN COMMAND - MISMANAGEMENT OF FUEL				
		MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION				
		FACTOR(S)				
		POWERPLANT - POWERPLANT-INSTRUMENTS FUEL QUANTITY GAUGE				
		MISCELLANEOUS ACTS,CONDITIONS - FRRATIC				
		TERRATN - WET,SOFT GROUND				
		COMPLETE POWER LOSS - COMPLETE ENGINNE FAILURE/FLAMEOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS- NOSED OVER IN A MARSHY AREA.				
3-3684	9/19/79	NR.PAHOKEE, FL	CESSNA 414 N21JW	CR- 0 0 1 PX- 0 0 0	MISCELLANEOUS OTHER	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
		DAMAGE-SUBSTANTIAL				
		DEPARTURE POINT	INTENDED DESTINATION			
		UNKNOWN/NOT REPORTED	UNKNOWN/NOT REPORTED			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLIDED WITH CROP			LANDING ROLL	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - SELECTED INSUITABLE TERRATN				
		REMARKS- INJURY INDEX PRESUMED.L WNG TIP HIT SUGAR CANE DRG LNDG ON ROAD RTN SUGAR CANE FLDS.ACFT ABNDD.				

FLIGHT DATA							
		F	S	M/N	PURPOSE		
3-3804	9/25/79	LAKE WALES, FL	VARIETY RIOTAN	CR-	0 1 0	NONCOMMERCIAL	PRIVATE, AGE 58, 6000 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1415		N78PD	PX-	0 0 0	PLEASURE/PERSONAL TRANSP	
			DAMAGE-DESTROYED				
		NAME OF AIRPORT - LAKE WALES					
		DEPARTURE POINT	INTENDED DESTINATION				
		LAKE WALES, FL	LOCAL				
		TYPE OF ACCIDENT			PHASE OF OPERATION		
		STALL			TAKEOFF INITIAL CLIMB		
		PROBABLE CAUSE(S)					
		PILOT IN COMMAND - SPONTANEOUS-IMPROPER ACTION					
		PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
		FACTOR(S)					
		AIRFRAME - FUSELAGE WINDSHIELDS-WINDOWS-CANOPES					
		REMARKS- PLT RETARDED THROTTLE WHEN CANOPY BLEW OPEN ON INITIAL CLIMB FOR UNKNOWN REASON.					
3-3798	9/30/79	NR. SWANNFF, FL	ROCKWELL 680	CR-	0 0 1	MTSCLLANEOUS	CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
	TIME - 0430		N6822S	PX-	0 0 0	OTHFR	
			DAMAGE-SUBSTANTIAL				
		DEPARTURE POINT	INTENDED DESTINATION				
		UNKNOWN/NOT REPORTED	UNKNOWN/NOT REPORTED				
		TYPE OF ACCIDENT			PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION			UNKNOWN/NOT REPORTED		
		DITCHING			LANDNG LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S)					
		PILOT IN COMMAND - MISMANAGEMENT OF FUEL					
		MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION					
		FACTOR(S)					
		WEATHER - FOG					
		MISCELLANEOUS ACTS,CONDITIONS - FAILURE OF TWO OR MORE ENGINES					
		MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER					
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOOT-2 ENGINES					
		EMERGENCY CIRCUMSTANCES - FORCED LANDNG OFF AIRPORT ON WATER					
		SKY CONDITION			CEILING AT ACCIDENT SITE		
		SCATTERED			100		
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
		1 MILE OR LESS			NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F		
		FOG			68		
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
		IFR			NONE		
		REMARKS- ACFT FOUND SOFT FM SHORE NR FUEL BLADDER W DRUGS ABOARD, PROPS FEATHERED, INJURY TNDIX PRESUMED.					

BRIEFS OF ACCIDENTS

FTLF	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	Pilot DATA
3-3793	10/6/79	VERO BEACH, FL	CESSNA 185F N4593F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0 TEST	MISCELLANEOUS	COMMERCIAL, FL INSTR., AGE 29, 2089 TOTAL HOURS, 3 IN TYPE, INSTRUMENT RATED.
			NAME OF AIRPORT - VERO BEACH MUNI DEPARTURE POINT INTENDED DESTINATION LAKELAND, FL VERO BEACH, FL			
			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			
3-3687	10/7/79	NR. SOUTH RAY, FL	CESSNA 150 N6077G DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRNSP	STUDENT, AGE 34, 15 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
			NAME OF AIRPORT - OKEEFLANTA SUGAR DEPARTURE POINT INTENDED DESTINATION SOUTH RAY, FL LOCAL			
			TYPE OF ACCIDENT STALL		PHASE OF OPERATION LANDING GO-AROUND	
			PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS WEATHER - UNFAVORABLE WIND CONDITIONS			
			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 85	
			WIND DIRECTION-DEGREES 280		WIND VELOCITY-KNOTS 12	
			TYPE OF WEATHER CONDITIONS VFR		TYPE OF FLIGHT PLAN NONE	
			REMARKS- WND GUSTING TO 20KTS.DRG GO-ARND, ACFT DRIFTED OFF RWY & CRASH LNDG IN A CANAL.			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3787	10/7/79	NR.BINNEIL,FL TIME - 1250	PIPER PA-28 N404FL DAMAGE-DESTROYED	CR- 0 2 0 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL.TNSTR., AGE 52, 8527 TOTAL HOURS, 56 TN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - FLAGLER CO				
		DEPARTURE POINT	INTENDED DESTINATION			
		BINNEIL,FL	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		STALL SPIN		TAKOFF INITIAL CLIMB		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT				
		FACTOR(S)				
		DUAL STUDENT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED				
		REMARKS- IP REDUCED PWR TO STM LOW ALT EMERG. STNT CONTD CLR. ENTERED SPIN WHEN TP ADDED PWR & STNT TURNED.				
3-3791	10/8/79	PFRRY,FL TIME - 1955	BFCH F33A N6376S DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 1	INSTRUCTIONAL DUAL	ATP,FLIGHT INSTR., AGE 32, 5523 TOTAL HOURS, 6 TN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - PERRY ENGLY				
		DEPARTURE POINT	INTENDED DESTINATION			
		PERRY,FL	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		HARD LANDING		LANDING LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE(S)				
		COPILOT - IMPROPER LEVEL OFF				
		PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT				
		REMARKS- NO SHOULDER HARNESSES INSTALLED IN ACFT.				
3-3636	10/18/79	NR.INTERLACHEN,FL TIME - 1730	CESSNA 172M N21524 DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 1 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 35, 16 TOTAL HOURS, 12 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION			
		INTERLACHEN,FL	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLTD WITH TREES		TAKOFF INITIAL CLIMB		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN				
		FACTOR(S)				
		PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPRTENCE/ABILITY LEVEL				
		TERRAIN - WET,SOFT GROUND				
		TERRAIN - HIGH VEGETATION				
		REMARKS- TKEF FM PASTURE W 6 TO 12IN HIGH GRASS TURE.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3806	10/19/79	NR. ALACHUA, FL TIME - 1749	CESSNA 1188A N7311UT DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 28, 2000 TOTAL HOURS, 1550 TN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT NEWBERRY, FL TYPE OF ACCIDENT STALL	INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT PROCEDURE TURNAROUND	
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MATNTAIN FLYING SPEED				
		SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 2000 KIND OF CROP - OTHER PILOT'S SEAT BELT - FASTENED-PROPERLY GOGGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED-FEET - 150 PROCEDURE TURNAROUND - THIRD 1/3 TURN REMARKS- SPRAYING CUCUMBERS.		KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE - ROLLING SWATH RUN-HOW FLOWN - CROSSWIND		
3-3680	10/21/79	FT. MEYERS, FL TIME - 1415	CESSNA 185F N86330 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE UNK/NR, 2020 TOTAL HOURS, 250 TN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT FT. MEYERS, FL TYPE OF ACCIDENT COLLISION WITH GROUND/WATER GEAR COLLAPSED	INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT LOW PASS LANDING LEVEL OFF/TOUCHDOWN	
		PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE				
		FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - SUNGLARE MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE				
		REMARKS- R MATN GEAR STRUCK MOUND OF SAND DNG LOW PASS WHILE PLT WAS PHOTOGRAPHING PROPERTY.				

BRIEFS OF ACCIDENTS

TITLE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3790	10/23/79 NR.CLEWISTON,FL		AERO COMDR 680 N5M7 DAMAGE-SUBSTANTIAL	CR-	0	0	1 MISCELLANEOUS	CERTIFICATE UNKNOWN, AGE UNKNOWN, UNK/NR TOTAL HOURS, UNK/MR IN TYPE, UNK/NR INSTRUMENT RATED.
	TIME - 2000			PX-	0	0	0 OTHER	
	DEPARTURE POINT UNKNOWN/NOT REPORTED		INTENDED DESTINATION UNKNOWN/NOT REPORTED					
	TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES						PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN							
	FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS							
	REMARKS- L WING HIT TEL POLE DRG LNDG ON DESRTED ROAD.DRGS IN ACFT.PLT NOT LOCATED. INJURY INDEX PRESUMED.							
3-3640	10/25/79 NR.FT MYERS,FL		AERO COMDR 600S2R N89630 DAMAGE-SUBSTANTIAL	CR-	0	0	1 COMMERCIAL	COMMERCIAL, AGE 41, 18919
	TIME - 1810			PX-	0	0	0 AERIAL APPLICATION	TOTAL HOURS, 1622 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT FT MYERS,FL		INTENDED DESTINATION LOCAL					
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES						PHASE OF OPERATION IN FLIGHT SWATH RUN LANDING FINAL APPROACH	
	PROBABLE CAUSE(S) POWERPLANT - ENGINES STRUCTURE OTHER							
	MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE							
	PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE							
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND							
	SPECIAL DATA							
	KIND OF OPERATION - SPRAYING CROPS						KIND OF CROP - OTHER	
	TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTOXIC						PILOT'S SEAT BELT - FASTENED-PROPERLY	
	GLOVES - NOT USED						GOGGLES - NOT USED	
	CRASH HELMET - AVAILABLE USED						COCKPIT CRASHPAD - INSTALLED	
	CRASH BAR - INSTALLED						TANK/HOPPER-LOCATION - FORWARD IF PILOT	
	TERRAIN-TYPE - MOUNTAINOUS						SWATH RUN-HOW FLOWN - CROSSWIND	
	REMARKS- ENGINES MAGNETO DRIVE GEAR FAILED.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3792	10/27/79	HIGHLAND BEACH, FL	CESSNA 152 N89705	CR- 0 0 1 PX- 0 0 1	INSTRUCTIONAL TRAINING	STUDENT, AGE 24, 50 TOTAL HOURS, 28 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1540	DAMAGE-SUBSTANTIAL			
		DEPARTURE POINT GAINESVILLE, FL	INTENDED DESTINATION FT LAUDERDALE, FL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION DITCHING			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN	
		PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION				
		FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER				
		REMARKS - ACFT DITCHED NR SHORFI INF.				
3-3801	10/27/79	FORT MYERS, FL	PIPER PA-28 N640CC	CR- 0 0 1 PX- 0 0 5	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 30, 685 TOTAL HOURS, 90 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1630	DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - PAGE FIELD				
		DEPARTURE POINT FORT MYERS, FL	INTENDED DESTINATION ATLANTA, GA.			
		TYPE OF ACCIDENT GEAR RETRACTED			PHASE OF OPERATION TAKEOFF RUN	
		PROBABLE CAUSE(S) PILOT IN COMMAND - PREMATURE LIFT-OFF PILOT IN COMMAND - RETRACTED GEAR PREMATURELY				
		REMARKS - ACFT SETTLED DRG GR RETRACTION AFTER LIFTOFF, FULL TANKS, A SOR.				
3-3683	10/28/79	NR. SEBASTIAN, FL	CESSNA 152 N64923	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 23, 33 TOTAL HOURS, 16 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1445	DAMAGE-DESTROYED			
		DEPARTURE POINT FT. LAUDERDALE, FL	INTENDED DESTINATION MELBOURNE, FL		LAST ENROUTE STOP PINTA GORDA, FL	
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING ROLL	
		PROBABLE CAUSE(S) PILOT IN COMMAND - BECAUSE LOST/DISORIENTED MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION				
		FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS - BECAUSE DISORIENTED DRG SOLO CROSSCOUNTRY FLT.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3681	11/4/79	BROOKSVILLE, FL	CESSNA 180 N3122C DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP		PRIVATE, AGE 29, 1494 TOTAL HOURS, 670 IN TYPE, NOT INSTRUMENT RATED.	
NAME OF AIRPORT - HERNANDO COUNTY								
DEPARTURE POINT INTENDED DESTINATION								
BROOKSVILLE, FL DALTON, GA								
TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE								
PHASE OF OPERATION TAXI TO TAKEOFF								
PROBABLE CAUSE(S)								
PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS								
PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS								
FACTOR(S)								
WEATHER - UNFAVORABLE WIND CONDITIONS								
SKY CONDITION CLEAR								
VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)								
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE								
TEMPERATURE-F 75								
WIND DIRECTION-DEGREES 200								
WIND VELOCITY-KNOTS 12								
TYPE OF WEATHER CONDITIONS VFR								
TYPE OF FLIGHT PLAN NONF								
REMARKS- WND GUSTING 16KTS.								
CFILING AT ACCIDENT SITE UNLIMITED								
PRECIPITATION AT ACCIDENT SITE NONE								
OBSTRUCTIONS-F 75								
WIND VELOCITY-KNOTS 12								
TYPE OF FLIGHT PLAN NONF								
3-3777	11/4/79	PLYMOUTH, FL	LUSCOMBE RA N2345K DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	MISCELLANEOUS DEMONSTRATION		COMMERCIAL, AGE 55, 13950 TOTAL HOURS, 1009 IN TYPE, NOT INSTRUMENT RATED.	
NAME OF AIRPORT - ORLANDO NORTH								
DEPARTURE POINT INTENDED DESTINATION								
PLYMOUTH, FL LOCAL								
TYPE OF ACCIDENT COLLIDED WITH PARKED AIRCRAFT								
PHASE OF OPERATION TAXI TO TAKEOFF								
PROBABLE CAUSE(S)								
PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT								
DUAL STUDENT - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS								
FACTOR(S)								
POWERPLANT - ENGINE CONTROLS THROTTLE-POWER LEVER ASSEMBLIES								
MISCELLANEOUS ACTS,CONDITIONS - BINDING								
ATRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM)								
MISCELLANEOUS ACTS,CONDITIONS - EXCESSIVE-WEAR/PLAY								
REMARKS- DEMO FLT FOR PAX.L SEAT.PIC R SEAT W/D BRAKES.THRITTLE STUCK PTLY OPN.BRAKES WEAK.HIT PA-28,N422SC								

BRIEFS OF ACCIDENTS

ETI/F	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3807	11/4/79	VERO BEACH, FL	PTPFER PA-24 N7499P DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL INSTR., AGE 50, 4465 TOTAL HOURS, 195 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - VERO BEACH MUNI DEPARTURE POINT INTENDED DESTINATION CHALET SUITANNE, FL VERO BEACH, FL								
TYPE OF ACCIDENT WHEELS-UP PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR								
3-3682	11/9/79	CEDAR KEY, FL	CESSNA 152 N24308 DAMAGE-SUBSTANTIAL	CR- PX-	0 0	1 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 72, 1738 TOTAL HOURS. ALL IN TYPE. NOT INSTRUMENT RATED.
NAME OF AIRPORT - GEORGE T LEWIS DEPARTURE POINT INTENDED DESTINATION BROOKSVILLE, FL CEDAR KEY, FL								
TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH TREES PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL								
3-3780	11/11/79	MTAMT, FL	REFCH 58 N98SC DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, 2306 TOTAL HOURS, 506 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MIAMI INTL DEPARTURE POINT INTENDED DESTINATION ST. PETERSBURG, FL MTAMT, FL								
TYPE OF ACCIDENT WHEELS-UP PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR								
3-3639	11/15/79	OCALA, FL	CESSNA 182 N5274Z DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	STUDENT, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - OCALA DEPARTURE POINT INTENDED DESTINATION GAINESVILLE, FL OCALA, FL								
TYPE OF ACCIDENT NOSE OVER/DOWN PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT REMARKS- PLT CLAIMED DRIFTED OFF RWY CNTRLNG WHILE LOOKING FOR GLASSES.								

REPORTS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3638	11/17/79	MR. PLANT CITY, FL TIME - 0815	BALLOON WKS KS-7 N41JR DAMAGE-MINOR	CR- 0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 54, 1770 TOTAL HOURS, 149 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT PLANT CITY, FL	INTENDED DESTINATION LOCAL					
		TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES					PHASE OF OPERATION TAKEOFF OTHER	
		PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT						
		REMARKS - PLT STATED ATTENTION DIVERTED BY PAX AFT TKOF. BALLOON DESCENDED INTO PWR LINES.						
3-3610	11/18/79	TAMPA, FL TIME - 1410	RELLANCA 7GCRC N5045G DAMAGE-SUBSTANTIAL	CR- 0	0	1	COMMERCIAL AERIAL ADVERTISING	COMMERCIAL, AGE 46, 819 TOTAL HOURS, 90 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - VANDENBERG						
		DEPARTURE POINT TAMPA, FL	INTENDED DESTINATION LOCAL					
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH DITCHES					PHASE OF OPERATION LANDING ROLL LANDING ROLL	
		PROBABLE CAUSE(S) MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS MISCELLANEOUS ACTS, CONDITIONS - INTERFERENCE WITH FLIGHT CONTROLS						
		REMARKS - TOW ROPE BECAME TANGLED W RUDDER HORN.						
3-3637	11/19/79	TITUSVILLE, FL TIME - 0410	CESSNA 172 N7338F DAMAGE-SUBSTANTIAL	CR- 0	1	0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 31, 83 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT TITUSVILLE, FL	INTENDED DESTINATION LOCAL					
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION DITCHING					PHASE OF OPERATION IN FLIGHT RUZZING LANDING LFVL OFF/TOUCHDOWN	
		PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO FUEL SUPPLY MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION						
		FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER						
		REMARKS - LANDED IN INDIAN RIVER.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3783	11/22/79 NR.FT.MYERS,FL		CESSNA 210 N2188S DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 72, 2400 TOTAL HOURS, 420 IN TYPE, INSTRUMENT RATED.
	TIME - 0610					
	NAME OF AIRPORT - STANRO RANCH					
	DEPARTURE POINT	INTENDED DESTINATION				
	FT.MYERS,FL	HOUSTON,TX				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLIDED WITH FENCE,FENCEPOSTS				TAKEOFF INITIAL CLIMB	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	WEATHER - FOG					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE					
	SKY CONDITION				CLOUDING AT ACCIDENT SITE	
	CLEAR				UNLIMITED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	UNKNOWN/NOT REPORTED				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				RELATIVE BEARING OF WIND	
	GROUND FOG				CALM	
	TEMPERATURE-F				WIND VELOCITY-KNOTS	
	70				CALM	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	IFR				IFR	
	REMARKS- ENTERED GND FOG AT DEP END OF RWY & TAIL OF ACFT HIT FENCE POST AT BOUNDARY OF UNCONTROLLED ARPT.					
3-3781	11/22/79 NR.NEW PT RICHEY,FL		PIPER PA-28 N3623M DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.INSTR., AGE 47, 1344 TOTAL HOURS, 150 IN TYPE. INSTRUMENT RATED.
	TIME - 2300					
	NAME OF AIRPORT - WEST PASCO					
	DEPARTURE POINT	INTENDED DESTINATION				
	COLUMBIA,SC	NEW PT RICHEY,FL				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLIDED WITH DIRT BANK				LANDING ROLL	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	PILOT IN COMMAND - SELECTED INSUITABLE TERRAIN					
	FACTOR(S)					
	MISCELLANEOUS ACTS,CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA					
	REMARKS- LNDG BETWEEN PAVED RWY & PARALLEL TWY AT NGT.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3688	11/23/79	NR. WINTER HAVEN, FL	JANTAR STD STD-41 N60AS DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL INSTR., AGE 40, 2237 TOTAL HOURS, 6 TN TYPE, NOT INSTRUMENT RATED.
		TIME - 1510				
		NAME OF AIRPORT - GILBERT				
		DEPARTURE POINT	INTENDED DESTINATION			
		WINTER HAVEN, FL	ROUND ROBIN & RETURN			
		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)				
		TERRAIN - HIGH OBSTRUCTIONS				
		EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT				
		REMARKS - WND GUSTING 15KTS. ENCOUNTERED HEAD WINDS & LACK OF UPDATES DRG LAST LEG OF ROUND RTBN.				
3-3802	11/23/79	NR. LAKELAND, FL	SCHWEITZER SGS135 N34185 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL INSTR., AGE 27, 251 TOTAL HOURS, 81 TN TYPE, NOT INSTRUMENT RATED.
		TIME - 1545				
		DEPARTURE POINT	INTENDED DESTINATION			
		WINTER HAVEN, FL	LAKELAND, FL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		UNDERSHOOT		LANDING FINAL APPROACH		
		COLLIDED WITH TREES		LANDING FINAL APPROACH		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE				
		FACTOR(S)				
		TERRAIN - HIGH OBSTRUCTIONS				
3-3778	11/24/79	NR. TALLAHASSEE, FL	AERONCA 7BCM N75360 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	NO CERTIFICATE, AGE 36, UNK/NR TOTAL HOURS, UNK/NR TN TYPE, NOT INSTRUMENT RATED.
		TIME - 1730				
		DEPARTURE POINT	INTENDED DESTINATION			
		TALLAHASSEE, FL	LOCAL			
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLIDED WITH WIRES/POLES		IN FLIGHT LOW PASS		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS				
		PILOT IN COMMAND - EXERCISED POOR JUDGMENT				
		MISCELLANEOUS ACTS/CONDITIONS - UNWARRANTED LOW FLYING				
		REMARKS - COLLIDED W PWR LINES DRG LOW PASS OVR CAMP SITE. EXPIRED STUDENT CERTIFICATE.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3644	11/25/79	JACKSONVILLE, FL	PIPER PA-31 N20KA DAMAGE-DESTROYED	CR- 0 0 1			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 58, 2579 TOTAL HOURS, 460 IN TYPE, INSTRUMENT RATED.
	TIME - 1903			PX- 0 0 7				
	NAME OF AIRPORT - CRAIG							
	DEPARTURE POINT		INTENDED DESTINATION					
	FT LAUDERDALE, FL		JACKSONVILLE, FL					
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER		CONTROLLED				LANDING MISSED APPROACH	
	PROBABLE CAUSE(S)							
	PILOT IN COMMAND - IMPROPER IFR OPERATION							
	PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND							
	FACTOR(S)							
	WEATHER - PAIN							
	WEATHER - FOG							
	SKY CONDITION						CEILING AT ACCIDENT SITE	
	OVERCAST						1200	
	VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
	2 MILES OR LESS						RAIN SHOWERS	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE						RELATIVE BEARING OF WIND	
	FOG						HEAD WIND 338-022 DEGREES	
	TEMPERATURE-F						WIND DIRECTION-DEGREES	
	70						340	
	WIND VELOCITY-KNOTS						TYPE OF WEATHER CONDITIONS	
	6						IFR	
	TYPE OF FLIGHT PLAN							
	IFR							
3-3803	11/26/79	POMPANO BEACH, FL	MAULE M-5 N5636R DAMAGE-SUBSTANTIAL	CR- 0 0 1			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 42, 540 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1400			PX- 0 0 1				
	NAME OF AIRPORT - POMPANO BEACH							
	DEPARTURE POINT		INTENDED DESTINATION					
	FT LAUDERDALE, FL		POMPANO BEACH, FL					
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	GROUND-WATER LOOP-SWERVE						LANDING ROLL	
	NOSE OVER/DOWN						LANDING ROLL	
	PROBABLE CAUSE(S)							
	PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL							
	FACTOR(S)							
	AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER							
	REMARKS- AFTER DEPG RWY, ENCOUNTERED SOFT SAND, NOSED OVR.							

BRIEFS OF ACCIDENTS

TITLE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA	
				CR- O O O	PX- O O O	NONCOMMERCIAL PLFAURE/PERSONAL TRANSP	
3-3642	11/28/79	MIAMI, FL TIME - 1815	PIPER PA-32 N3762W	CR- O O O	PX- O O O	NONCOMMERCIAL PLFAURE/PERSONAL TRANSP	COMMERCIAL, AGE 50, 12017 TOTAL HOURS, 1500 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT MIAMI, FL	DAMAGE-DESTROYED INTENDED DESTINATION LOCAL				
		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) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - IGNITION SYSTEM MAGNETOS MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE					
		FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND					
		REMARKS- AD 78-09-07 NCW.TMPLUSE COUPLING FLYWEIGHT ON L MAG,RENDIX SALN-21,S/M 928975,EXCESSIVELY WORN.					
3-3685	11/28/79	NR.OKEECHOBEE,FL TIME - 1800	PIPER PA-18 N6734L	CR- O O O	PX- O O O	NONCOMMERCIAL PLFAURE/PERSONAL TRANSP	COMMERCIAL, AGE 31, 2009 TOTAL HOURS, 253 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT OKEECHOBEE,FL	DAMAGE-SUBSTANTIAL INTENDED DESTINATION VERO BEACH,FL				
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOISE OVER/DOWN				PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING ROLL	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - WATER IN FUEL					
		FACTOR(S) POWERPLANT - FUEL SYSTEM VENTS,DRAINS,TANK CAPS MISCELLANEOUS ACTS,CONDITIONS - LOOSE,PART/FITTING TERRAIN - WET,SOG GROUND EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT					
		REMARKS- PLT STATED-BAD SEAL ON FUEL CAP,ENG STARTED RUNNING ROUGH DRG 1ST FILT AFTER SETTING IN RAIN.					
3-3773	12/9/79	OCALA,FL TIME - 2100	BEECH C33 N5869S	CR- O O O	PX- O O O	NONCOMMERCIAL PLFAURE/PERSONAL TRANSP	PRIVATE, AGE 35, 831 TOTAL HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - OCALA MINT DEPARTURE POINT BOSTON,MA	DAMAGE-SUBSTANTIAL INTENDED DESTINATION OCALA,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					
		FACTOR(S) AIRFRAME - LANDING GEAR SWITCHES,LEVERS,CRANKING MECHANISM,ETC. MISCELLANEOUS ACTS,CONDITIONS - CIRCUIT BREAKER Popped					
		REMARKS- FOUND LDNG GEAR HANDLE IN DWN PSN,LDNG GEAR MOTOR CKTRKRR Popped.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3613	12/11/79	BOCA RATON, FL	CESSNA 177RG N2010P	CR- 0 0 1	NONCOMMERCIAL			PRIVATE, AGE 41, 91 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BOCA RATON								
DEPARTURE POINT		INTENDED DESTINATION						
BOCA RATON, FL		UNKNOWN/NOT REPORTED						
TYPE OF ACCIDENT		PHASE OF OPERATION						
ENGINE FAILURE OR MALFUNCTION		TAKEOFF INITIAL CLIMB						
HARD LANDING		LANDING LEVEL OFF/TOUCHDOWN						
PROBABLE CAUSE(S)								
POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS								
PARTIAL POWER LOSS - UNKNOWN/NOT REPORTED								
COMPLETE POWER LOSS - UNKNOWN/NOT REPORTED								
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPAD.								
3-3643	12/13/79	TALLAHASSEE, FL	CESSNA 152 N24243	CR- 0 0 1	NONCOMMERCIAL			COMMERCIAL, AGE 44, 1035 TOTAL HOURS, 737 IN TYPE, INSTRUMENT RATED.
TIME - 1840		DAMAGE-SUBSTANTIAL						
NAME OF AIRPORT - TALLAHASSEE MINT								
DEPARTURE POINT	INTENDED DESTINATION							
DAYTONA BEACH, FL	TALLAHASSEE, FL							
TYPE OF ACCIDENT	PHASE OF OPERATION							
ENGINE FAILURE OR MALFUNCTION	LANDING FINAL APPROACH							
COLLIDED WITH FENCE, FENCEPOSTS	LANDING LEVEL OFF/TOUCHDOWN							
PROBABLE CAUSE(S)								
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING								
PILOT IN COMMAND - MISMANAGEMENT OF FUEL								
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING								
MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION								
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPAD.								
REMARKS - PILOT FAILED TO ADVISE CONTROLLER OF HIS LOW FUEL STATE UNTIL ON FINAL APPROACH.								
3-3782	12/16/79	NR. FT PIERCE, FL	BEECH 95-B55 N945	CR- 0 0 1	MISCELLANEOUS			CERTIFICATE UNKNOWN, AGE UNK/NR, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, UNK/NR INSTRUMENT RATED.
TIME - 1800		DAMAGE-SUBSTANTIAL						
DEPARTURE POINT	INTENDED DESTINATION							
UNKNOWN/NOT REPORTED	UNKNOWN/NOT REPORTED							
TYPE OF ACCIDENT	PHASE OF OPERATION							
UNDETERMINED	UNKNOWN/NOT REPORTED							
PROBABLE CAUSE(S)								
MISCELLANEOUS - UNDETERMINED								
FACTOR(S)								
MISCELLANEOUS ACTS, CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT								
REMARKS - RESIDUE OF DRUGS FOUND IN THE AIRCRAFT. INJURY INDEX PRESUMED. STOLEN AIRCRAFT.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3779	12/17/79	VERO BEACH, FL	PIPER PA-30 N7737Y	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	ATP, FLIGHT INSTR., AGE 30, 2463 TOTAL HOURS, 317 IN TYPE, INSTRUMENT RATED.
		TIME - 1120	DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - VERO BEACH	INTENDED DESTINATION			
		DEPARTURE PTNT	LOCAL			
		VERO BEACH, FL				
		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)				
		PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE MAINTENANCE AND INSPECTION				
		AIRFRAME - LANDING GEAR LANDING GEAR WARNING AND INDICATING COMPONENTS				
		MISCELLANEOUS ACTS,CONDITIONS - CORRODED/CORROSTON				
		MISCELLANEOUS ACTS,CONDITIONS - CIRCUIT BREAKER Popped				
		REMARKS- LDNG GEAR MOTOR CKTRKRR Popped AS GEAR PARTTALLY EXTDD. LDNG GEAR WRNG HORN MICRO-SW CORRODED.				
3-3689	12/19/79	ZEPHYRHILLS, FL	PIPER PA-38 N801JC	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 28, 77 TOTAL HOURS, 23 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1740	DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - ZEPHYRHILLS	INTENDED DESTINATION			
		DEPARTURE PTNT	RETURN	LAST ENROUTE STOP		
		TAMPA, FL		7ZEPHYRHILLS, FL		
		TYPE OF ACCIDENT		PHASE OF OPERATION		
		COLLIDED WITH OBJECT		TAXI FROM LANDING		
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS				
		FACTOR(S)				
		MISCELLANEOUS ACTS,CONDITIONS - SUNGLARE				
		REMARKS- WNG STRUCK HAYRAF WHILE TAXTING.				
3-3686	12/20/79	TAMPA, FL	PIPER PA-28 N16EC	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 35, 2426 TOTAL HOURS, 45 IN TYPE, INSTRUMENT RATED.
		TIME - 0921	DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - PETER O.KNIGHT	INTENDED DESTINATION			
		DEPARTURE PTNT	ATLANTA, GA.			
		TAMPA, FL		PHASE OF OPERATION		
		TYPE OF ACCIDENT		TAKOFF INITIAL CLIMB		
		ENGINE FAILURE OR MALFUNCTION		LANDING LEVEL OFF/TOUCHDOWN		
		COLLISION WITH GROUND/WATER CONTROLLED				
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS				
		FACTOR(S)				
		TERRAIN - HIGH OBSTRUCTIONS				
		PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE				
		REMARKS- LEANED MXTR DRG TKOF FOR MAX PWR,PULLED MXTR WHEN ENG RAN ROUGH.LNDD IN TURN AVOIDING OBSTRUCTIONS				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3641	12/25/79	JACKSONVILLE, FL	BFCH C-23 N5171M	CR- 0 0 1			NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 43, 158 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - CRAIG								
DEPARTURE POINT		JACKSONVILLE, FL	INTENDED DESTINATION LOCAL					
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 COMPENSATION FOR WIND CONDITIONS								
PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND								
FACTOR(S)								
WEATHER - UNFAVORABLE WIND CONDITIONS								
MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE								
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					WIND DIRECTION-DEGREES 275	
WIND VELOCITY-KNOTS		20					TYPE OF WEATHER CONDITIONS VFR	
TYPE OF FLIGHT PLAN		NONE						
REMARKS- ATC PERSONNEL STATED WINDS GUSTING TO 30KTS, VARIABLE FM 250 TO 300DEG.								
3-3786	12/29/79	ODESSA, FL	PITTS S-1C N4NS	CR- 0 0 1			NONCOMMERCIAL PRACTICE	COMMERCIAL, AGE 26, 5531 TOTAL HOURS, 2 IN TYPE, INSTRUMENT RATED.
TIME - 1550			DAMAGE-SUBSTANTIAL	PX- 0 0 0				
DEPARTURE PTNT		TAMPA, FL	INTENDED DESTINATION LOCAL					
TYPE OF ACCIDENT		ENGINE FAILURE OR MALFUNCTION HARD LANDING					PHASE OF OPERATION IN FLIGHT ACROBATICS LANDING LEVEL OFF/TOUCHDOWN	
PROBABLE CAUSE(S)								
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING								
MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL.								
PILOT IN COMMAND - IMPROPER LEVEL OFF								
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGINE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
REMARKS- WATER FOUND IN FUEL SAMPLES FM FUEL DRAIN VLV.								

REPORTS OF ACCIDENTS

TITLE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3797	12/30/79	JACKSONVILLE, FL	PIPER PA-23 N1063P	CR- 0 0 1	PX- 0 0 0	MISCELLANEOUS FERRY	COMMERCIAL, AGE 36, 3281 TOTAL HOURS, 33 IN TYPE, INSTRUMENT RATED.	
NAME OF AIRPORT - JACKSONVILLE INTL DEPARTURE PTNT INTENDED DESTINATION WEST PALM BEACH, FL OCALA, FL								
TYPE OF ACCIDENT WHEELS UP PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION AIRFRAME - LANDING GEAR NOSEWHEEL ASSEMBLIES FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM MISCELLANEOUS ACTS, CONDITIONS - BINDING MISCELLANEOUS ACTS, CONDITIONS - LANDED ON FOAMED RUNWAY REMARKS - NOSE GR ACT MECHANISM LACKED LURE, UPPER DRAG LINK, P/N19045-00, BINDING.								
3-3775	12/31/79	ODESSA, FL	CESSNA 210 N6465N	CR- 0 0 1	PX- 0 0 1	NONCOMMERCIAL DAMAGE-SUBSTANTIAL	PRIVATE, AGE 34, 290 TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.	
NAME OF AIRPORT - WEST PASCO DEPARTURE POINT INTENDED DESTINATION ST PETERSBURG, FL ODESSA, FL								
TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED) OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE WIND DIRECTION-DEGREES 340 TYPE OF WEATHER CONDITIONS VFR								
CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE RELATIVE BEARING OF WIND RIGHT CROSS WIND 068-112 DEGREES WIND VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN NONE								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3814	3/18/79	KENNESAW, GA	PDO 2 N2279D DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP		PRIVATE, AGE 26, 260 TOTAL HOURS, 12 TN TYPE, NOT INSTRUMENT RATED.	
NAME OF AIRPORT - MCCOLLUM								
DEPARTURE PTNT			INTENDED DESTINATION					
KENNESAW, GA			LOCAL					
TYPE OF ACCIDENT					PHASE OF OPERATION			
AIRFRAME FAILURE IN FLIGHT					TAKOFF INITIAL CLIMB			
PROBABLE CAUSE(S)								
PERSONNEL - PRODUCTION-DESIGN-PERSONNEL OTHER								
AIRFRAME - FLIGHT CONTROL SURFACES VERTICAL STABILIZER, ATTACHMENTS								
MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY INSTALLED								
MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE								
REMARKS- PLT/BLDR USED BUTT JOINT, INSTEAD OF SPLICE JOINT, ON LE OF VFR STBLZR & FAULTY GLUE JOINT, LWR REAR.								
3-3810	6/28/79	NR. FITZGERALD, GA	GRUMMAN G-164 N621U DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION		COMMERCIAL, FL. INSTR., AGE 33, 7913 TOTAL HOURS, 3960 IN TYPE, INSTRUMENT RATED.	
TIME - 1600								
DEPARTURE PTNT			INTENDED DESTINATION					
FITZGERALD, GA			LOCAL					
TYPE OF ACCIDENT					PHASE OF OPERATION			
ENGINE FAILURE OR MALFUNCTION					IN FLIGHT PROCEDURE TURNAROUND			
NOSE OVER/DOWN					LANDING LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE(S)								
PERSONNEL - MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL)								
POWERPLANT - FUEL SYSTEM CARBURETOR								
MISCELLANEOUS ACTS, CONDITIONS - MISSING								
PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGIN								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
SPECIAL DATA								
TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED					KIND OF OPERATION - SPRAYING CROPS			
KIND OF CROP - OTHER					TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC			
PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED					GLOVES - NOT USED			
GOOGLES - 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-FFFT - 365					SWATH RUN-HOW FLOWN - CROSSWIND			
PROCEDURE TURNAROUND - ENTRY TO PROCEDURE TURN								
REMARKS- CARBURETOR FLOAT PIN, PN P16773, MISSING, SPRAYING PEANUTS.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3811	7/8/79	NR. FOLKSTON, GA	CESSNA 172 N1451H DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRNSP	PRTVATF, AGE 44, 176 TOTAL HOURS, 98 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - COW PASTURE						
DEPARTURE POINT INTENDED DESTINATION						
SARASOTA, FL MILLVILLE, NJ						
TYPE OF ACCIDENT						
GROUND-WATER LOOP-SWERVE						
COLLIDED WITH OBJECT						
PROBABLE CAUSE(S)						
PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
FACTOR(S)						
TERRAIN - ROUGH/UNEVEN						
REMARKS - ORG TKOF AFTER PRCTNRY LNDG IN PASTURE, ACFT HIT RUT, THEN FENCE & BLDG.						
3-3711	7/14/79	WAYCROSS, GA	CESSNA 150 N18646 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 49, 136 TOTAL HOURS, 46 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - WARE COUNTY						
DEPARTURE POINT INTENDED DESTINATION						
BRUNSWICK, GA RETURN						
TYPE OF ACCIDENT						
NOSE OVER/DOWN						
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS						
PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND						
FACTOR(S)						
PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND						
WEATHER - UNFAVORABLE WIND CONDITIONS						
WEATHER BRIEFING - BRIEFFF BY FLIGHT SERVICE PERSONNEL, BY PHONE						
SKY CONDITION						
BROKEN/LOWER SCATTERED						
VISIBILITY AT ACCIDENT SITE						
5 OR OVER(UNLIMITED)						
OBSTRUCTIONS TO VISION AT ACCIDENT SITE						
NONE						
WIND DIRECTION-DEGREES						
280						
TYPE OF WEATHER CONDITIONS						
VFR						
CEILING AT ACCIDENT SITE						
25000						
PRECIPITATION AT ACCIDENT SITE						
NONE						
RELATIVE BEARING OF WIND						
LEFT CROSS WIND 248-292 DEGREES						
WIND VELOCITY-KNOTS						
13						
TYPE OF FLIGHT PLAN						
VFR						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3821	7/24/79	BROOKSWICK, GA	LOCKHEED F-104 N33LM	CR- 0 0 2 PX- 0 0 1	MISCELLANEOUS FERRY	NO CERTIFICATE, AGE 57, 11500 TOTAL HOURS, 85 IN TYPE, INSTRUMENT RATED.
		TIME - 1600	DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - GLYNCO JETPORT	INTENDED DESTINATION			
		DEPARTURE POINT ROCKMART, GA	BROOKSWICK, GA			
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED	PHASE OF OPERATION LANDING ROLL LANDING ROLL			
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS				
		FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE				
		REMARKS - PIC PREVIOUSLY HELD COMMERCIAL MEL & AGRICULTURAL OPERATOR CERTS.				
3-3820	8/4/79	LEESBURG, GA	AYRES 52R N4004H	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 34, 10582 TOTAL HOURS, 657 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1530	DAMAGE-DESTROYED			
		DEPARTURE POINT LESLIE, GA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT STALL	PHASE OF OPERATION IN FLIGHT PROCEDURE TURNAROUND			
		PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MATNTAIN FLYING SPEED				
		FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS				
		SKY CONDITION SCATTERED	CFILING 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 95			
		WIND DIRECTION-DEGREES 315	WIND VELOCITY-KNOTS 7			
		TYPE OF WEATHER CONDITIONS VFR	TYPE OF FLIGHT PLAN NONF			
		SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED	KIND OF OPERATION - SPRAYING CROPS			
		KIND OF CROP - OTHER	TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC			
		PILOT'S SEAT BELT - FASTENED-PROPERLY	GOGGLES - USED			
		CRASH HELMET - AVAILABLE USED	TANK/HOPPER-LOCATION - FORWARD OF PILOT			
		TERAIN-TYPE - LEVEL, FLAT	ELEVATION-AREA BEING TREATED- FEET - 150			
		SWATH RUN-HOW FLOWN - UPWIND	PROCEDURE TURNAROUND - THIRD 1/3 TURN			
		REMARKS - SPRAYING PEANUTS. ENCTR'D JUST FM REAR DRG ROLL-OUT FM PROC TURN W NOSE DOWN HT SPEED STALL DRG RCVRY				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3646	8/14/79	MCAF.GA	CALLAIR ARA N8412V	CR- 0 0 1	PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 43, 2900 TOTAL HOURS, 900 IN TYPE, NOT INSTRUMENT RATED.	
TIME - 1400 DEPARTURE POINT MCAF.GA								
INTENDED DESTINATION LOCAL								
TYPE OF ACCIDENT COLLIDED WITH TREES								
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED CLEARANCE								
FACTOR(S) WEATHER - DOWNDRAFT, UPDRAFTS								
SKY CONDITION CLEAR								
VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)								
OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE								
TYPE OF FLIGHT PLAN NONE								
SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 800 KIND OF CROP - PEAS PILOT'S SEAT BELT - FASTENED-PROPERLY GOOGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT SWATH RUN-HOW FLOWN - CROSSWIND								
CEILING AT ACCIDENT SITE UNLIMITED PRECIPITATION AT ACCIDENT SITE NONE TYPE OF WEATHER CONDITIONS VFR								
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 PROCEDURE TURNAROUND - FIRST 1/3 TURN								
3-3809	8/31/79	NR.MOUNTIRE.GA	PIPER PA-25 N9512P	CR- 0 1 0	PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 24, 670 TOTAL HOURS, 325 IN TYPE, NOT INSTRUMENT RATED.	
TIME - 1615 DEPARTURE POINT HARTSVILLE.GA								
INTENDED DESTINATION LOCAL								
TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES								
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 - 325 KIND OF CROP - BEANS PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOOGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TERRAIN-TYPE - LEVEL,FLAT SWATH RUN-HOW FLOWN - WIND CALM FIRE AFTER IMPACT REMARKS- HIT PWR LINE.								
KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE USED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 300								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3816	8/31/79	ATLANTA, GA	MOONEY M200 N663RU DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRNSP	PRIVATE, AGE 55, 1780 TOTAL HOURS, 91 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 2121				
		NAME OF AIRPORT - DEKALB-PFACHTREEF				
		DEPARTURE POINT - TOLEDO, OH	INTENDED DESTINATION ATLANTA, GA			
		TYPE OF ACCIDENT - ENGINF FAILURE OR MALFUNCTION COLLDED WITH TREES			PHASE OF OPERATION IN FLIGHT DESCENDING LANDING ROLL	
		PROBABLE CAUSE(S) - POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				
		FACTOR(S) - AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET RWY MISCELLANEOUS ACTS,CONDITIONS - DOWNWNND MISCELLANEOUS ACTS,CONDITIONS - RAN OFF END OF RWY				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELPT.				
		REMARKS - PLT RPTD-LOST FNG DRG SPCTL VFR APCH.CNTD OFF EMBANKMENT AT END OF WET RWY AFTER DWNWND LNDG.				
3-3826	9/1/79	CHAMBLEE, GA	CESSNA 182P N1442M DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRNSP	PRIVATE, AGE 39, 1380 TOTAL HOURS, 109 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 2012				
		NAME OF AIRPORT - DEKALB-PFACHTREEF				
		DEPARTURE POINT - CHAMBLEE, GA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT - ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED			PHASE OF OPERATION TAKEOFF INITIAL CLTMR LANDING ROLL	
		PROBABLE CAUSE(S) - POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				
		FACTOR(S) - TERRAIN - ROUGH/UNEVEN MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELPT.				
		REMARKS - NOSE GEAR FAILED DRG FORCED LNDG OF RWY WI ARPT BOUNDARY.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3819	9/1/79	NR. NASHVILLE, GA	PIPER PA-25 N68427	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLICATION	COMMERCIAL, AGE 71, 16000 TOTAL HOURS, 800 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1130	DAMAGE-SUBSTANTIAL			
		DEPARTURE POINT ADEL, GA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH CROP		PHASE OF OPERATION IN FLIGHT STARTING SWATH RUN LANDING ROLL		
		PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE MASTER AND CONNECTING RODS MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE				
		FACTOR(S) TERRAIN - HIGH VEGETATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMENOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		SPECIAL DATA TOTAL HOURS IN CROP CONTROL - UNKNOWN/NOT REPORTED KIND OF CROP - BEANS PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 238 REMARKS- NUMBER FOUR CONNECTING ROD BOLT FAILED.		KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-THXTC CRASH HELMET - AVAILABLE USED TERRAIN-TYPE - LEVEL, FLAT SWATH RUN-HOW FLOWN - UNKNOWN/NOT REPORTED		
3-3817	9/2/79	NR. CHAMBLEE, GA	CAVALIER SA-102 N2892	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 56, 1458 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1545	DAMAGE-DESTROYED			
		DEPARTURE POINT CHAMBLEE, GA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE		
		PROBABLE CAUSE(S) PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT				
		FACTOR(S) AIRFRAME - WINGS SPARS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT REMARKS- PARTS OF R WING FOUND 1100FT FM MAIN WRECKAGE, SEPARATED IN UPWARD DIRECTION.				

BRIEFS OF ACCIDENTS

FTLE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3818	9/16/79	ATLANTA, GA	CESSNA 172M N8177L DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL ADVERTISING	COMMERCIAL, FL. INSTR., AGE 23, 1466 TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED.
		TIME - 1540				
		DEPARTURE POINT ATLANTA, GA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH OBJECT			PHASE OF OPERATION 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 TERRAIN - ROUGH/UNLEVEL				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS - DRG FORCED LNDG, ROLLED OUT OF PARK AREA & HIT STREET CURB.				
3-3822	10/6/79	NR. HELEN, GA	ADAMS, MD AX-6 N5659 DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	NO CERTIFICATE, AGE 40, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1815				
		DEPARTURE POINT HELEN, GA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLIDED WITH TREES			PHASE OF OPERATION LANDING FINAL APPROACH	
		PROBABLE CAUSE(S) MISCELLANEOUS - UNQUALIFIED PERSON OPERATED AIRCRAFT AIRFRAME - FUSELAGE OTHER MISCELLANEOUS ACTS, CONDITIONS - CORRODED/CORROSION				
		FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT				
		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 65	
		WIND DIRECTION-DEGREES 45			WIND VELOCITY-KNOTS 15	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS - NON-AIRWORTHY BLN TETHERED FOR CEREMONY, INADVERTENTLY RELEASED. CORRODED GONDOLA CABLES HIT TREE, FAILED				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3813	10/13/79	SNELLVILLE, GA	CESSNA 152 N67825 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 24, 1025 TOTAL HOURS, 800 IN TYPE, INSTRUMENT RATED.
			NAME OF AIRPORT - LENORA DEPARTURE POINT STONE MOUNTAIN, GA	INTENDED DESTINATION LOCAL		
			TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN		PHASE OF OPERATION LANDING GO-AROUND LANDING ROLL	
			PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT. REMARKS - WIND GUSTING 14KTS.			
3-3812	10/13/79	ATHENS, GA	CESSNA 152 N25889 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 20, 168 TOTAL HOURS, 112 IN TYPE, NOT INSTRUMENT RATED.
			NAME OF AIRPORT - ATHENS MUNI DEPARTURE POINT LYNCHBURG, VA	INTENDED DESTINATION ATHENS, GA		
			TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN		PHASE OF OPERATION IN FLIGHT DESCENDING LANDING LEVEL OFF/TOUCHDOWN	
			PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) TERRAIN - HIGH VEGETATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS - NOSEN OVR DRG FORCED LNDG IN SOYBEAN FLD.			
3-3647	10/21/79	NR.CAMILA, GA	ERCO 415-C N99982 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 200 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
			NAME OF AIRPORT - FLYNTS AIRSTrip DEPARTURE POINT CAMILA, GA	INTENDED DESTINATION LOCAL		
			TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
			PROBABLE CAUSE(S) PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT REMARKS - FUSELAGE SKIN RIVETS SHEARED IN SEVERAL PLACES. L WG SPAR & COVER FUSELAGE AFT OF FIREWALL BUCKLED.			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3815	10/27/79	FAYETTEVILLE, GA	BEECH A45 N5240V DAMAGE-SUBSTANTIAL	CR-	0	0	1 NONCOMMERCIAL	ATP, FLIGHT INSTR., AGE 33, 9608 TOTAL HOURS, 182 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WILLOW POND								
DEPARTURE POINT		INTENDED DESTINATION						
BRUCKS, GA		FAYETTEVILLE, GA						
TYPE OF ACCIDENT		PHASE OF OPERATION						
GEAR COLLAPSED		LANDING LEVEL OFF/TOUCHDOWN						
PROBABLE CAUSE(S)								
PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS								
FACTOR(S)								
MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE								
3-3827	10/30/79	MONTEZUMA, GA	BEECH 60 N4762M DAMAGE-SUBSTANTIAL	CR-	0	0	1 NONCOMMERCIAL	PRIVATE, AGE 44, 1302 TOTAL HOURS, 297 IN TYPE, INSTRUMENT RATED.
TIME - 0115				PX-	0	0	3 PLEASURE/PERSONAL TRANSP	
NAME OF AIRPORT - MONTEZUMA								
DEPARTURE POINT		INTENDED DESTINATION						
ATLANTA, GA		MONTEZUMA, GA						
TYPE OF ACCIDENT		PHASE OF OPERATION						
OVERSHOOT		LANDING LEVEL OFF/TOUCHDOWN						
NOSE OVER/DOWN		LANDING ROLL						
PROBABLE CAUSE(S)								
PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED								
3-3824	11/1/79	NR. SPRINGFIELD, GA	GRUMMAN G-164 N8057K DAMAGE-SUBSTANTIAL	CR-	0	0	1 MISCELLANEOUS	COMMERCIAL, AGE 40, 2900 TOTAL HOURS, 18 IN TYPE, INSTRUMENT RATED.
TIME - 1655				PX-	0	0	0 TEST	
DEPARTURE POINT		INTENDED DESTINATION						
SAVANNAH, GA		LOCAL						
TYPE OF ACCIDENT		PHASE OF OPERATION						
ENGINE FAILURE OR MALFUNCTION		IN FLIGHT CLEANUP SWATH						
COLLIDED WITH OBJECT		LANDING ROLL						
PROBABLE CAUSE(S)								
PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE MAINTENANCE AND INSPECTION								
POWERPLANT - FUEL SYSTEM FILTERS,STRAINERS,SCREENS								
MISCELLANEOUS ACTS,CONDITIONS - OBSTRUCTED								
MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION								
FACTOR(S)								
TERRAIN - ROUGH/UNEVEN								
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
REMARKS- FUEL INLET SCREEN TO FUEL CONTROLLER BLOCKED BY UNKN(FUZZY) MATERIAL.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3645	11/3/79	NR. JONESBORO, GA	PIPER PA-28 N30380	CR- PX-	0 0	0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 36, 71 TOTAL HOURS, 27 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - SOUTH EXPRESSWAY								
DEPARTURE POINT FORT BENNING, GA								
INTENDED DESTINATION JONESBORO, GA								
TYPE OF ACCIDENT OVERSHOOT								
COLLIDED WITH FENCE, FENCEPOSTS								
PROBABLE CAUSE(S)								
PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED								
PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND								
PHASE OF OPERATION								
LANDING LEVEL OFF/TOUCHDOWN								
LANDING ROLL								
FACTOR(S)								
PILOT IN COMMAND - EXERCISED POOR JUDGMENT								
MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING								
3-3825								
11/10/79 STATESBORO, GA								
TIME - 1050								
PIPER PA-38 N2317R								
DAMAGE-SUBSTANTIAL								
DEPARTURE POINT STATESBORO, GA								
INTENDED DESTINATION LOCAL								
TYPE OF ACCIDENT COLLIDED WITH TREES								
PHASE OF OPERATION								
IN FLIGHT LOW PASS								
FACTOR(S)								
PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE								
PILOT IN COMMAND - EXERCISED POOR JUDGMENT								
MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING								
3-3648								
11/21/79 DAWSON, GA								
TIME - 1350								
CESSNA 182 N738CF								
DAMAGE-SUBSTANTIAL								
NAME OF AIRPORT - FINCHER								
DEPARTURE POINT NEW ORLEANS, LA								
INTENDED DESTINATION DAWSON, GA								
TYPE OF ACCIDENT OVERSHOOT								
COLLISION WITH GROUND/WATER CONTROLLED								
PHASE OF OPERATION								
LANDING LEVEL OFF/TOUCHDOWN								
LANDING ROLL								
FACTOR(S)								
PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED								
PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT								
MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3690	11/25/79	NR. ATLANTA, GA TIME - 1728	BEECH 58 N66839 DAMAGE-SUBSTANTIAL	CR-	0	0	1 NONCOMMERCIAL	COMMERCIAL, AGE 36, 4200 TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED.
				PX-	0	0	3 BUSINESS	
		NAME OF AIRPORT - DEKALB-Peachtree						
		DEPARTURE POINT	INTENDED DESTINATION					
		BRUNSWICK, GA.	ATLANTA, GA					
		TYPE OF ACCIDENT					PHASE OF OPERATION	
		GROUND-WATER LOOP-SWERVE					LANDING ROLL	
		GEAR COLLAPSED					LANDING ROLL	
		PROBABLE CAUSE(S)						
		PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL						
		PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS						
		FACTOR(S)						
		WEATHER - Sudden windshift						
		MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON						
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION					CLOUDING AT ACCIDENT SITE	
		OVERCAST					600	
		VISIBILITY AT ACCIDENT SITE					PRECIPITATION AT ACCIDENT SITE	
		2 MILES OR LESS					RAIN	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE					RELATIVE BEARING OF WIND	
		FOG					RIGHT QUARTERING HEAD WIND 023-067 DEGREES	
		TEMPERATURE-F					WIND DIRECTION-DEGREES	
		62					210	
		WIND VELOCITY-KNOTS					TYPE OF WEATHER CONDITIONS	
		15					TFR	
		TYPE OF FLIGHT PLAN						
		TFR						
		REMARKS- WND GUSTING TO 30KTS. ACFT VEERED LT OFF RWY, LT MAIN GEAR COLLAPSED.						

BRIEFS OF ACCIDENTS

FLTF	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3R23	12/6/79	NR.JESUP,GA	CESSNA 310K N6983L	CR- 0	0	1	NONCOMMERCIAL	
	TIME - 2030		DAMAGE-SUBSTANTIAL	PX- 0	0	0	BUSINESS	
	NAME OF AIRPORT - JESUP-WAYNE CO							PRIVATE, AGE 49, 3615
	DEPARTURE POINT		INTENDED DESTINATION					TOTAL HOURS, ALL IN TYPE,
	DARLINGTON,SC		JESUP,GA					NOT INSTRUMENT RATED.
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	UNDERSHOOT						LANDING FINAL APPROACH	
	COLLISION WITH GROUND/WATER		UNCONTROLLED				LANDING FINAL APPROACH	
	PROBABLE CAUSE(S)							
	PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT							
	PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE							
	FACTOR(S)							
	WEATHER - OTHER							
	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						TEMPERATURE-F	
	NONE						62	
	WIND DIRECTION-DEGREES						WIND VELOCITY-KNOTS	
	180						4	
	TYPE OF WEATHER CONDITIONS						TYPE OF FLIGHT PLAN	
	VFR						NONE	
	REMARKS - PLT BRIEFLY BLINDED BY REFLECTION OF LNDG LGTS OFF SCTD CLD AT 200FT AGL & DISTRACTED BY A GND LGT.							
3-3709	12/8/79	NR.ATHENS,GA	CESSNA T337F N1119M	CR- 0	1	0	NONCOMMERCIAL	
	TIME - 1844		DAMAGE-SUBSTANTIAL	PX- 0	0	0	BUSINESS	
	NAME OF AIRPORT - ATHENS MUNICIPAL							COMMERCIAL, AGE 56, 2617
	DEPARTURE POINT		INTENDED DESTINATION					TOTAL HOURS, 2297 TN
	TUSCALOOSA,AL		ATHENS,GA					TYPE, INSTRUMENT RATED.
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	ENGINE FAILURE OR MALFUNCTION						IN FLIGHT DESCENDING	
	COLLISION WITH GROUND/WATER		CONTROLLED				LANDING FINAL APPROACH	
	PROBABLE CAUSE(S)							
	PILOT IN COMMAND - MISMANAGEMENT OF FUEL							
	MISCELLANEOUS ACTS,CONDITIONS - INATTENTIVE TO FUEL SUPPLY							
	MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION							
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-2 ENGINES							
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND							
	REMARKS - L FUEL TANK & BOTH AUX TANKS FULL.R MAIN EMPTY.FUEL SELECTORS ON R MATIN.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3673	12/10/79	SEA ISLAND, GA	BELL 206B N59530	CR- 0 0 1		MISCELLANEOUS		COMMERCIAL, AGE 35, 5866 TOTAL HOURS, 62 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1650		DAMAGE-SUBSTANTIAL	PX- 0 0 0		TEST		
	DEPARTURE POINT ST. SIMONS ISLAND, GA	INTENDED DESTINATION LOCAL						
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING					PHASE OF OPERATION IN FLIGHT NORMAL CRUISE		
						IN FLIGHT AUTOROTATIVE DESCENT		
	PROBABLE CAUSE(S)							
	POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS							
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGINE							
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND							
3-3710	12/12/79	FITZGERALD, GA	AERONCA 11AC N9552F	CR- 0 0 1		NONCOMMERCIAL		PRIVATE, AGE 29, 96 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0830		DAMAGE-SUBSTANTIAL	PX- 0 0 0		PLEASURE/PERSONAL TRNSP		
	NAME OF AIRPORT - FITZGERALD MINI							
	DEPARTURE POINT FITZGERALD, GA	INTENDED DESTINATION WAYCROSS, GA						
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH OBJECT					PHASE OF OPERATION TAKEOFF INITIAL CLIMB		
						LANDING LEVEL OFF/TOUCHDOWN		
	PROBABLE CAUSE(S)							
	POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS							
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGINE							
	EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.							
	REMARKS - BUSHES.							
3-3649	12/18/79	WAYCROSS, GA	NAUTON H N2552T	CR- 1 0 0		NONCOMMERCIAL		ATP, FLIGHT INSTR., AGE 24, 2034 TOTAL HOURS, ALL IN TYPE, INSTRUMENT RATED.
	TIME - 1620		DAMAGE-DESTROYED	PX- 0 0 0		PLEASURE/PERSONAL TRNSP		
	DEPARTURE POINT WAYCROSS, GA	INTENDED DESTINATION LOCAL						
	TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES					PHASE OF OPERATION IN FLIGHT BUZZING		
	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							
	REMARKS - HIT PWR LINES.							

BRIEFS OF ACCIDENTS

ETL#	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3830	8/1/79	MAKAWAO, MAUI, HI	HUGHES 369D N8687F DAMAGE-SUBSTANTIAL	CR- 0	1	0	COMMERCIAL	COMMERCIAL, FL. INSTR., AGE 36, 3580 TOTAL HOURS, 78 TN TYPE, NOT INSTRUMENT RATED.
		TIME - 0820		PX- 0	1	0	OTHER	
		DEPARTURE POINT HONMER JUNCTION, HI	INTENDED DESTINATION MAKAWAO, MAUI, HI				PHASE OF OPERATION	
		TYPE OF ACCIDENT COLLIDED WITH OBJECT					IN FLIGHT HOVERING	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
		FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE						
		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 74	
		TYPE OF WEATHER CONDITIONS VFR					TYPE OF FLIGHT PLAN NONE	
		REMARKS- EXTERNAL LOAD OPERATIONS. TATL ROTOR STRUCK MOUNTAIN RIDGE. ACFT EXCEED HOVER AT LTMTS BY 271LBS.						
3-3828	11/18/79	NR. HONOLULU, HI	CESSNA 152 N89774 DAMAGE-SUBSTANTIAL	CP- 0	0	2	INSTRUCTIONAL	COMMERCIAL, FL. INSTR., AGE 29, 650 TOTAL HOURS, 302 TN TYPE, INSTRUMENT RATED.
		TIME - 1740		PX- 0	0	0	DUAL	
		DEPARTURE POINT HONOLULU, HI	INTENDED DESTINATION LOCAL				PHASE OF OPERATION	
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN					LANDING FINAL APPROACH LANDING ROLL	
		PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION						
		POWERPLANT - IGNITION SYSTEM MAGNETOS						
		POWERPLANT - IGNITION SYSTEM SPARK PLUG						
		MISCELLANEOUS ACTS, CONDITIONS - ENGINES LOADED UP						
		FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - STIMULATED CONDITIONS TERRAIN - ROUGH/UNEVEN						
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEMOUT-1 ENGINE						
		EMERGENCY CIRCUMSTANCES - FORCED LNDNG OFF AIRPORT ON LAND						
		REMARKS- ENG LOST PWR DRG STM FORCED LNDG. NO SPARK FM L MAG, LWR SPARK PLUGS FOUL ED. 18.4HRS SINCE LAST TNSP.						

BRIEFS OF ACCIDENTS

FTLF	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3829	12/22/79	HONOLULU, HI	GRUM AMER AA-5A N9796I	CR- 0 0 1	PX- 0 0 3		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 25, 106 TOTAL HOURS, 15 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - HONOLULU, TNL DEPARTURE PTNT INTENDED DESTINATION HONOLULU, HI KAHULUI, MAUI, HI								
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION DITCHING								
PHASE OF OPERATION TAKEOFF INITIAL CLIMB 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 PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER								
3-3831	12/21/79	BURLEY, ID	MOONEY M20F N1306W	CR- 0 0 1	PX- 0 0 1		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 30, 391 TOTAL HOURS, 75 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - BURLEY DEPARTURE PTNT INTENDED DESTINATION BURLEY, ID CHEYENNE, WY								
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION WHEELS-UP								
PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE LANDING LEVEL OFF/TOUCHDOWN								
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP								
FACTOR(S) TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMENOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
3-3622	7/12/79	WHEELING, IL	RFFCH 35-33 N3067	CR- 1 0 0	PX- 0 0 0		NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 600 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - PALWAIKEE DEPARTURE PTNT INTENDED DESTINATION WHEELING, IL BUFFALO, NY								
TYPE OF ACCIDENT STALL								
PHASE OF OPERATION LANDING TRAFFIC PATTERN-CTRLNG								
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO ORIGIN/MAINTAIN FLYING SPEED FIRE AFTER IMPACT								
REMARKS- WITNESSES OBSV ACFT ENTER STEEP DESCENT AFTER PILOT WAS INSTRD TO CHG LNDG FM RWY 16 TO RWY 12.								

BRIEFS OF ACCIDENTS

FTLF	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3662	7/23/79	ROCKFORD, IL TIME - 1759	SCORPION TOO N361R DAMAGE-SUBSTANTIAL	CR- 0 0 1	PX- 0 0 0	MISCELLANEOUS DEMONSTRATION	COMMERCIAL, AGE 41, 402 TOTAL HOURS, 71 IN TYPE, INSTRUMENT RATED.	
NAME OF AIRPORT - SELFRIDGE PARK								
DEPARTURE POINT INTENDED DESTINATION ROCKFORD, IL LOCAL								
TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE MAIN ROTOR COLLISION WITH GROUND/WATER UNCONTROLLED PHASE OF OPERATION TAKEDOFF VERTICAL LANDING POWER-OFF AUTOROTATIVE LANDING								
PROBABLE CAUSE(S) ROTORGRAFT - TRANSMISSION ROTOR DRIVE SYSTEM MAIN ROTOR PULLEYS BELTS MISCELLANEOUS ACTS, CONDITIONS - VIBRATION EXCESSIVE MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELPTPT. REMARKS- 3 OF 8 ENG DRIVE BELTS FOUND TWISTED & NOT SEATED IN ENG DRIVE PULLEY.								
3-3661	7/26/79	BROOKTON, IL TIME - 1418	MOONEY M20C N6217U DAMAGE-DESTROYED	CR- 1 0 0	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRAVEL	PRIVATE, AGE 50, 350 TOTAL HOURS, UNKNOWN IN TYPE, NOT INSTRUMENT RATED.	
DEPARTURE POINT INTENDED DESTINATION INDIANAPOLIS, IN KIRKSVILLE, MO								
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT								
PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - THUNDERSTORM ACTIVITY WEATHER ARIEFING - ARIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST								
SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN TFR								
CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE THUNDERSTORM TYPE OF WEATHER CONDITIONS IFR								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3623	7/28/79	PFORTA, IL TIME - 2143	CESSNA 150M N704NII DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 36, 81 TOTAL HOURS, 46 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - GREATOR PFORTA						
		DEPARTURE POINT PFORTA, IL	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT STALL SPIN			PHASE OF OPERATION TAKEOFF INITIAL CLMB	
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S) PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS MISCELLANEOUS ACTS,CONDITIONS - ANTI-TICING/DETICING EQUIPMENT-IMPROPER OPERATION IF/OR FAILED TO USE MISCELLANEOUS ACTS,CONDITIONS - TOUCH AND GO LANDING						
REMARKS- DEPARTED WITH FLAPS FULLY EXTENDED.CARB HEAT BOX FOUND IN HEAT POSITION.						
3-3663	10/30/79	ROCK CITY, IL TIME - 1300	CESSNA 152 N6739Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	STUDENT, AGE 38, 37 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT LANSING, IL	INTENDED DESTINATION CLINTON, IA			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH CROP			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 - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - BECAME LOST/DISORIENTED MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION						
FACTOR(S) TERRAIN - HIGH VEGETATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
REMARKS- PILOT STATED DID NOT VISUALLY CHECK FUEL BEFOR TAKEOFF.						

BRIEFS OF ACCIDENTS

TITLE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/M		
3-3650	11/16/79	CHICAGO, IL	PIPER PA-24 N705AP	CR- 0 0 0	PX- 0 0 0	NONCOMMERCIAL, DAMAGE-SUBSTANTIAL	NONCOMMERCIAL, PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 36, 450 TOTAL HOURS, 425 IN TYPE. NOT INSTRUMENT RATED.
	TIME - 1716							
	NAME OF AIRPORT - MIDWAY							
	DEPARTURE POINT						INTENDED DESTINATION	
	LANSING, IL						CHICAGO, IL	
	TYPE OF ACCIDENT							
	WHEELS-UP							
	PROBABLE CAUSE(S)						PHASE OF OPERATION	
	PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED						LANDING LEVEL OFF/TOUCHDOWN	
	FACTOR(S)							
	PERSONNEL - MAINTENANCE, SERVICING, INSPECTION						INADEQUATE MAINTENANCE AND INSPECTION	
	SYSTEMS - ELECTRICAL SYSTEM, BATTERIES							
	MISCELLANEOUS ACTS, CONDITIONS - ELECTRICAL FAILURE							
	MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES							
	REMARKS - BTRY FOUND DISCHARGED							
3-3712	8/28/79	NR. BLOOMINGTON, IN	CESSNA 177B N34457	CR- 1 0 0	PX- 0 0 0	NONCOMMERCIAL, DAMAGE-DESTROYED	NONCOMMERCIAL, PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 50, 266 TOTAL HOURS, 138 IN TYPE, INSTRUMENT RATED.
	TIME - 0552							
	NAME OF AIRPORT - MONROE CO							
	DEPARTURE POINT						INTENDED DESTINATION	
	WASHINGTON, IN						BLOOMINGTON, IN	
	TYPE OF ACCIDENT							
	COLLISION WITH GROUND/WATER UNCONTROLLED						PHASE OF OPERATION	
							LANDING FINAL APPROACH	
	PROBABLE CAUSE(S)							
	PILOT IN COMMAND - SPATIAL DISORIENTATION							
	FACTOR(S)							
	WEATHER - LOW CEILING							
	WEATHER - FOG							
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE							
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
	SKY CONDITION						CEILING AT ACCIDENT SITE	
	OBSCURATION						200	
	VISIBILITY AT ACCIDENT SITE						PRECIPITATION AT ACCIDENT SITE	
	1/4 MILE OR LESS						NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE						TEMPERATURE-F	
	FOG						67	
	WIND VELOCITY-KNOTS						TYPE OF WEATHER CONDITIONS	
	CALM						BELOW MINIMUMS	
	TYPE OF FLIGHT PLAN							
	TER							

BRIEFS OF ACCIDENTS

FTLF	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3664	11/13/79	NR. MENTONE, IN	CFSSNA 172M	CR- 0 0 1	NONCOMMERCIAL	PRIVATE, AGE 45, 137
	TIME - 1630		N51110	PX- 0 0 1	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 130 IN TYPE, NOT INSTRUMENT RATED.
			DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - MENTONE				
		DEPARTURE PTNT	INTENDED DESTINATION			
		MENTONE, IN	LOCAL			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		HARD LANDING			LANDING LEVEL OFF/TOUCHDOWN	
		NOSE OVER/DOWN			LANDING ROLL	
		PRIORABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCE LANDING				
3-3624	12/7/79	NR. BAXTER, IA	AEROSPATILE 319B	CR- 0 0 1	COMMERCIAL	COMMERCIAL, AGE 29, 4083
	TIME - 2145		N90825	PX- 0 0 3	AIR TAXI-PASSG	TOTAL HOURS, 366 IN TYPE, INSTRUMENT RATED.
		DEPARTURE PTNT	INTENDED DESTINATION			
		BAXTER, IA	DES MOINES, IA			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		MISCELLANEOUS			IN FLIGHT HOVERING	
		HARD LANDING			LANDING LEVEL OFF/TOUCHDOWN	
		PRIORABLE CAUSE(S)				
		MISCELLANEOUS - UNDETERMINED				
		EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT				
		SUSPECTED MECHANICAL DISCREPANCY				
		ATRAME BUFFET				
		REMARKS - PLT RPTD-CYClic CONTROL HARDOVER DRG STABILIZED HOVER AT 5FT. ROTOR BLADE HIT TAIL Boom DRG LNDG.				

REPORTS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3832	12/22/79	GREENFIELD, IA	CESSNA 177RG N52195 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 40, 1394 TOTAL HOURS, 22 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - GREENFIELD MINI						
DEPARTURE PTNT INTENDED DESTINATION						
TOLDO, OH OMAHA, NE						
TYPE OF ACCIDENT						
UNDERSHOOT						
HARD LANDING						
PHASE OF OPERATION						
LANDING FINAL APPROACH						
LANDING LEVEL OFF/TOUCHDOWN						
PROBABLE CAUSE(S)						
PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE						
FACTOR(S)						
POWERPLANT - POWERPLANT-INSTRUMENTS FUEL QUANTITY GAUGE						
MISCELLANEOUS ACTS, CONDITIONS - ERRATIC						
WEATHER - FOG						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - UNKNOWN/NOT REPORTED						
EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT						
LOW ON FUEL						
SKY CONDITION						
OBSCURATION						
VISIBILITY AT ACCIDENT SITE						
ZERO						
RESTRICTIONS TO VISION AT ACCIDENT SITE						
FOG						
TYPE OF WEATHER CONDITIONS						
IFR						
REMARKS - FUEL GAUGES INDICATE LWR THAN ACTUAL. ENCOUNTERED FOG, HAD UPGRADE TO Rwy.						
3-3834	12/3/79	LEAWOOD, KS	BEECH B-95 N2781Y DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	ATLINES TRANSPORT, AGE 42, 11350 TOTAL HOURS, LINK/NR IN TYPE, INSTRU- MENT RATED.
NAME OF AIRPORT - STATELINE						
DEPARTURE PTNT INTENDED DESTINATION						
ST. LOUIS, MO LEAWOOD, KS						
TYPE OF ACCIDENT						
ENGINE FAILURE OR MALFUNCTION						
COLLISION WITH GROUND/WATER CONTROLLED						
PHASE OF OPERATION						
LANDING TRAFFIC PATTERN-CONTROLLING						
LANDING LEVEL OFF/TOUCHDOWN						
PROBABLE CAUSE(S)						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
MISCELLANEOUS ACTS, CONDITIONS - MISCALCULATED FUEL CONSUMPTION						
PILOT IN COMMAND - MISMANAGEMENT OF FUEL						
MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION						
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
3-3835	12/13/79	GLASCO, KS	CESSNA 182 N5113D	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	AIRLINE TRANSPORT, AGE 41, 9560 TOTAL HOURS, 42 TN TYPE, INSTRUMENT RATED.
			DAMAGE-SUBSTANTIAL			
			NAME OF AIRPORT - PVT,FARM STRIP			
			DEPARTURE POINT	INTENDED DESTINATION		
			KANSAS CITY, MO	GLASCO, KS		
			TYPE OF ACCIDENT		PHASE OF OPERATION	
			OVERSHOOT		LANDING LEVEL OFF/TOUCHDOWN	
			NOSE OVER/DOWN		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			
3-3833	12/21/79	HUTCHINSON, KS	CESSNA 210 N6470C	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 46, 937 TOTAL HOURS, 70 TN TYPE, INSTRUMENT RATED.
			DAMAGE-SUBSTANTIAL			
			NAME OF AIRPORT - HUTCHINSON MUNI			
			DEPARTURE POINT	INTENDED DESTINATION		
			HUTCHINSON, KS	LOCAL		
			TYPE OF ACCIDENT		PHASE OF OPERATION	
			WHEELS-UP		LANDING LEVEL OFF/TOUCHDOWN	
			PROBABLE CAUSE(S)			
			Pilot in command - FAILED TO EXTEND LANDING GEAR			
3-3665	9/29/79	LOUISVILLE, KY	CESSNA 150M N6096K	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 21, 62 TOTAL HOURS, 22 TN TYPE, NOT INSTRUMENT RATED.
			DAMAGE-SUBSTANTIAL			
			NAME OF AIRPORT - BOWMAN FIELD			
			DEPARTURE POINT	INTENDED DESTINATION		
			LEXINGTON, KY	EVANSVILLE, IN		
			TYPE OF ACCIDENT		PHASE OF OPERATION	
			COLLIDED WITH DITCHES		TAXI FROM LANDING	
			PROBABLE CAUSE(S)			
			Pilot in command - TAXIED/PARKED WITHOUT PROPER ASSISTANCE			
			FACTOR(S)			
			SYSTEMS - ELECTRICAL SYSTEM OTHER			
			AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS UNMARKED OBSTRUCTIONS			
			REMARKS - DIVERTED TO AVOID WX. MAIN GEAR DROPPED IN HALF NR TWY WHILE TAXIING W/O TWY LITES.LDG LIGHT INOP.			

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3625	10/25/79 NR.GTLEAD.ME TIME - 0605		PTPF PA-28 N407FL DAMAGE-SUBSTANTIAL	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 31, 735 TOTAL HOURS, 244 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT GORHAM, NH		INTENDED DESTINATION AUGUSTA, ME			
	TYPE OF ACCIDENT COLLDED WITH TREES				PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
	PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE					
	FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS WEATHER - RAIN WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION UNKNOWN/NOT REPORTED				CEILING AT ACCIDENT SITE 5000	
	VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLIMITED)				PRECIPITATION AT ACCIDENT SITE RAIN SHOWERS	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE				TEMPERATURE-F 42	
	WIND DIRECTION-DEGREES 210				WIND VELOCITY-KNOTS 8	
	TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED				TYPE OF FLIGHT PLAN NONE	
	REMARKS- WX FGST-MOD TO SVR TURBL UP TO 2000FT AGL, FRZG LVL BETWEEN 4000 & 4500FT MSL.					
3-3611	12/21/79 TURNER,ME TIME - 1100		CESSNA 180 N6417X DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 34, 553 TOTAL HOURS, 13 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - TWITCHELLS					
	DEPARTURE POINT TURNER, ME		INTENDED DESTINATION FARMINGTON, ME			
	TYPE OF ACCIDENT STALL				PHASE OF OPERATION LANDING TRAFFIC PATTERN-CTRL TNG	
	PROBABLE CAUSE(S) POWERPLANT - LUBRICATING SYSTEM LINES,HOSES,FITTING MISCELLANEOUS ACTS,CONDITIONS - LOOSE, PART/FITTING MISCELLANEOUS ACTS,CONDITIONS - LEAK/LEAKAGE MISCELLANEOUS ACTS,CONDITIONS - WINDSHIELD,DIRTY,FOGGY, ETC.-RESTRICTED VISION PILOT IN COMMAND - FAILED TO DATAIN/MATNTAIN FLYING SPEED					
	FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT FIRE AFTER IMPACT					
	REMARKS- OIL LEAKED ONTO WINDSHIELD DRG TKOF,NO POWER LOSS,HIT PWR LNE DRG STALL RECOVERY.					

BRIEFS OF ACCIDENTS

FLIE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3651	7/15/79	BALTIMORE,MD	PIPER PA-28 N555WP DAMAGE-DESTROYED	CR- 0 0 0	PX- 0 0 0	NONCOMMERCIAL BUSINESS		PRIVATE, AGE 67, 1000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BALTIMORE-WASH. DEPARTURE POINT - INTENDED DESTINATION BALTIMORE,MD NEW ORLEANS,LA								
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH DIRT BANK								
PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING LEVEL OFF/TOUCHDOWN								
PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES								
FACTOR(S) TERRAIN - HIGH VEGETATION MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELPT. FIRE AFTER IMPACT								
REMARKS - PWR LOSS+R YAW,NOSEUP AFTER TAKEOFF, PLT ROLL R ENG PWR, TURNED BACK TO ARPT, LOST ALT, CRASHED SHORT.								
3-3666	11/25/79	CHURCHTON,MD	BELLanca RKCAR N444HG DAMAGE-DESTROYED	CR- 1 0 0	PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRNSP		PRIVATE, AGE 55, 4000 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - DEEP CREEK DEPARTURE POINT - INTENDED DESTINATION HYDE PARK,MD UNKNOWN/NOT REPORTED								
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED								
PHASE OF OPERATION IN FLIGHT ACROBATICS								
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING								
FACTOR(S) WEATHER - OBSTRUCTIONS TO VISION WEATHER - THUNDERSTORM ACTIVITY								
SKY CONDITION BROKEN/LOWER SCATTERED VISIBILITY AT ACCIDENT SITE 5 OR OVER (UNLIMITED)								
OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE								
TYPE OF WEATHER CONDITIONS VFR								
REMARKS - WITNESSES OBSV ACFT PULL-UP FM APRX 150FT, ROLL OVR RWY, NOISE OWN, CRASH, TSTM'S NRBY, NO DFNT HRZN.								

REPORTS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/M		
3-3841	5/31/79	GULLY, MN	CESSNA 188 N9709G	CP- PX-	0 0	0 0	1 COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE 39, 1358 TOTAL HOURS, 422 IN TYPE. NOT INSTRUMENT RATED.
	TIME - 1115		DAMAGE-SUBSTANTIAL					
	DEPARTURE POINT GULLY, MN		INTENDED DESTINATION LOCAL					
	TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH TREES						PHASE OF OPERATION TAKEOFF RUN TAKEOFF RUN	
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING							
	FACTOR(S) AIRFRAME - FUSELAGE SEATS MISCELLANEOUS ACTS/CONDITIONS - IMPROPERLY SECURED							
	REMARKS - DRG TKNF FM BLACK TOP ROAD, PLT'S SEAT SLID BACK & PLT WAS UN IN REACH RUNNER PEDALS.							
3-3837	7/7/79	ST. PAUL, MN	PIPER PA-38 N4324F	CP- PX-	0 0	1 0	INSTRUCTIONAL SOLO	STUDENT, AGE 29, 27 TOTAL HOURS, 9 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1615		DAMAGE-DESTROYED					
	NAME OF AIRPORT - ST PAUL DOWNTOWN							
	DEPARTURE POINT ST. PAUL, MN		INTENDED DESTINATION LOCAL					
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH WIRES/POLES						PHASE OF OPERATION LANDING TRAFFIC PATTERN-CTRCLNG LANDING FINAL APPROACH	
	PROBABLE CAUSE(S) PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS/CONDITIONS - FUEL STARVATION PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS							
	FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND FIRE AFTER IMPACT							
	REMARKS - FIRST SOLO FLIGHT. COLLIDED W UTILITY POLE & WIRE DRG FORCED LDNG. FUEL SEE PSDN TO EMPTY TANK.							

REPORTS OF ACCIDENTS

FLIE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA	
				C R P X	X R P X		
3-3842	8/27/79	RED LAKE FALLS, MN	GRUMMAN G-164A N876RH	C R P X	0 0 1 COMMERCIAL 0 0 0 AERIAL APPLICATION	COMMERCIAL, AGE 30, 2126 TOTAL HOURS, 400 IN TYPE, NOT INSTRUMENT RATED.	
	TIME - 1330		DAMAGE-SUBSTANTIAL DEPARTURE POINT RED LAKE FALLS, MN TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN		INTENDED DESTINATION LOCAL		
					PHASE OF OPERATION IN FLIGHT PROCEDURE TURNAROUND LANDING ROLL		
						PROBABLE CAUSE(S) POWERPLANT - MULTICELLULAR POWERPLANT FAILURE FOR UNDETERMINED REASONS	
						FACTOR(S) TERRAIN - HIGH VEGETATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-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 GOOGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 1100 PROCEDURE TURNAROUND - ENTRY TO PROCEDURE TURN	KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - LIQUID CHEMICAL-TOXIC GLOVES - NOT USED CRASH HELMET - AVAILABLE USED CRASH BAR - INSTALLED TERRAIN-TYPE - LEVEL, FLAT SWATH PATTERN- HOW FLOWN - UNKNOWN/NOT REPORTED
						REMARKS - NOSED OVER DRG FORCED LDNG IN TALL GRAN.	
3-3838	8/18/79	MINNEAPOLIS, MN	PIPER PA-32 N3641W	C R P X	0 0 1 NONCOMMERCIAL 0 0 5 PLEASURE/PERSONAL TRNSP	PRIVATE, AGE 46, 253 TOTAL HOURS, 45 IN TYPE, INSTRUMENT RATED.	
	TIME - 1500		DAMAGE-SUBSTANTIAL NAME OF AIRPORT - MINN-ST PAUL INTL				
			DEPARTURE POINT DURQUILE, IA TYPE OF ACCIDENT HARD LANDING		INTENDED DESTINATION MINNEAPOLIS, MN		
					PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN		
						PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNDED LANDING REMARKS - PORONISED AFTER INITIAL TOUCHDOWN, THEN HIT Rwy.	

BRIEFS OF ACCIDENTS

FTLF	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3839	9/5/79	NR. LAKE PARK, MN	AERONCA 11AC N85964 DAMAGE-SUBSTANTIAL	CR- 0	1	0	NONCOMMERCIAL AERIAL SURVEY	COMMERCIAL, FL. INSTR., AGE 20, 470 TOTAL HOURS, 6 TN TYPE, INSTRUMENT RATED.
		TIME - 1845		PX- 0	1	0		
		DEPARTURE POINT LAKE PARK, MN	INTENDED DESTINATION LOCAL					
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL		PHASE OF OPERATION IN FLIGHT OTHER LANDING FINAL APPROACH				
		PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - FAILED TO ORIGINATE/MaintAIN FLYING SPEED COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FIRES/OUT-OF-FLIGHT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS - PLT RPTD ENG FAILED AT LOW ALT WHILE OBSERVING SUNFLOWER FLDs.						
3-3836	11/9/79	CRYSTAL, MN	CESSNA 421A N40251 DAMAGE-SUBSTANTIAL	CR- 0	0	1	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 23, 2378 TOTAL HOURS, 13 TN TYPE, INSTRUMENT RATED.
		TIME - 2115		PX- 0	0	2		
		NAME OF AIRPORT - CRYSTAL						
		DEPARTURE POINT EDEN PRAIRIE, MN	INTENDED DESTINATION CRYSTAL, MN					
		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 FACTOR(S) ATRAME - LANDING GEAR LANDING GEAR WARNING AND INDICATING COMPONENTS						
		REMARKS - LDNG GEAR FAILED TO EXTD FOR UNKN RSN. GEAR WRNG FLASHER INTL. PN R102-12-TNOp.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3840	12/4/79	JACKSON, MN	CESSNA 152 N24374	CR- 0 0 1	PX- 0 0 0		INSTRUCTIONAL, SOL	STUDENT, AGE 25, 48 TOTAL HOURS, 17 IN TYPE, NOT INSTRUMENT RATED.
DAMAGE-SUBSTANTIAL								
NAME OF AIRPORT - JACKSON MINT DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP CAMBRIDGE, MN WORTHINGTON, MN ATTKTM MN								
TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT DESCENDING NOSE OVER/DOWN LANDING ROLL								
POSSIBLE 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 - MISJUDGED DISTANCE AND SPEED								
FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FAILURE-1 ENGINE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.								
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 WTND 023-067 DEGREES								
TEMPERATURE-F 41 WIND VELOCITY-KNOTS 15 WIND DIRECTION-DEGREES 230 TYPE OF WEATHER CONDITIONS VFR								
TYPE OF FLIGHT PLAN NONE REMARKS- ENCOUNTERED STRONG WIND, DIVERTED, FUEL EXHAUSTED AFTER LNDG. TCHDOWN LONG DRS FORCED LNDG.								

REPORTS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3847	12/27/79	PAYNESVILLE, MN TIME - 1545	BELLanca 7ECR N3086H DAMAGE-DESTROYED	CR- 0 0 1	MTSCILLANOUS			AIRLINE TRANSPORT, AGE 48, 4990 TOTAL HOURS, 35 TN TYPE, INSTRUMENT RATED.
DEPARTURE PTNT			INTENDED DESTINATION					
ASCEND/LWT			WATERTOWN, SD					
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH GROUND/WATER			CONTROLLED			LANDING FINAL APPROACH		
PROBABLE CAUSE(S)								
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS								
PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN								
MISCELLANOUS - EVASIVE MANEUVER TO AVOID COLLISION								
FACTOR(S)								
WEATHER - LOW CEILING								
WEATHER - FOG								
WEATHER BRIEFING - PROVIDED BY FLIGHT SERVICE PERSONNEL, BY PHONE								
WEATHER FORECAST - UNKNOWN/NOT REPORTED								
EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT ADVERSE/UNFAVORABLE WEATHER								
SKY CONDITION								
OCCUPATION								
VISIBILITY AT ACCIDENT SITE								
1/2 MILE OR LESS								
OBSTRUCTIONS TO VISION AT ACCIDENT SITE								
FOG								
WIND DIRECTION-DEGREES								
350								
TYPE OF WEATHER CONDITIONS								
IFR								
REMARKS - PILOT BANKED ON SHORT FINAL TO AVOID FENCE IN HAY FLD.								
CEILING AT ACCIDENT SITE								
400								
PRECIPITATION AT ACCIDENT SITE								
NONE								
TEMPERATURE-F								
28								
WIND VELOCITY-KNOTS								
5								
TYPE OF FLIGHT PLAN								
NONE								

REPORTS OF ACCIDENTS

FTL#	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3843	9/8/79	STDON,MS	CESSNA AIRRA N18NS DAMAGE-DESTROYED	CR-	0	0	1 COMMERCIAL	COMMERCIAL, AGE 31, 1570
		TIME - 1100	INTENDED DESTINATION	PX-	0	0	0 AERIAL APPLICATION	TOTAL HOURS, 320 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT SWIFTMOWN,MS	STDON,MS					
		TYPE OF ACCIDENT COLLISION WITH TREES					PHASE OF OPERATION IN FLIGHT PULLUP FROM SWATH RIM	
		PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED SPEED AND CLEARANCE						
		FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS						
		TERRAIN - HIGH OBSTRUCTIONS						
		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					WIND DIRECTION-DEGREES 360	
		WIND VELOCITY-KNOTS 10					TYPE OF WEATHER CONDITIONS VER	
		TYPE OF FLIGHT PLAN NONE						
		SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 865					KIND OF OPERATION - SPRAYING CROPS	
		KIND OF CROP - BEANS					TYPE OF CHEMICAL USED - LIQUID CHEMICAL-NONTOXIC	
		PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED					GLOVES - NOT USED	
		GOOGLES - 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-FFT - 110					SWATH RIM-HOW FLOWN - UPWIND	
		PROCEDURE TURNAROUND - ENTRY TO PROCEDURE TURN						

REPORTS OF ACCIDENTS

TITLE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3844	9/12/79	NR.DUCK HILL,MS	PIPER PA-26 N74467	CR- 0 0 1	DAMAGED-SUBSTANTIAL	COMMERCIAL	COMMERCIAL, AGE 39, 5110 TOTAL HOURS, 1785 TN TYPE, INSTRUMENT RATED.	
TIME - 1400 DEPARTURE PTNT DUCK HILL,MS TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES								
INTENDED DESTINATION LOCAL								
PHASE OF OPERATION IN FLIGHT PROCEDURE TURNAROUND LANDING FINAL APPROACH								
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) MISCELLANEOUS ACTS,CONDITIONS - INATTENTIVE TO FUEL SUPPLY TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FAILURE-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
SPECIAL DATA TOTAL HOURS IN CROP CONTROL - 3000 KIND OF CROP - COTTON PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED GOOGLES - NOT USED COCKPIT CRASHPAD - INSTALLED TANK/HOPPER-LOCATION - FORWARD OF PILOT ELEVATION-AREA BEING TREATED- FEET - 200 PROCEDURE TURNAROUND - FIRST 1/3 TURN								
KIND OF OPERATION - SPRAYING CROPS TYPE OF CHEMICAL USED - UNKNOWN CHEMICAL-TOXIC GLOVES - USED CRASH HELMET - AVAILABLE USED CRASH BAR - NOT INSTALLED TERRAIN-TYPE - LEVEL, FLAT SWATH RUN-HIGH FLOWN - DOWNWIND								
3-3845	11/14/79	KANSAS CITY,MO	RFFCH 5R N7347R	CR- 0 0 1	DAMAGED-SUBSTANTIAL	MISCELLANEOUS	COMMERCIAL, FL INSTR.. AGE 29, 746 TOTAL HOURS, 7 TN TYPE, INSTRUMENT RATED.	
TIME - 1650 NAME OF AIRPORT - DOWNTOWN DEPARTURE PTNT OLATHE,KS TYPE OF ACCIDENT GEAR RETRACTED								
INTENDED DESTINATION KANSAS CITY,MO								
PHASE OF OPERATION LANDING ROLL								
PROBABLE CAUSE(S) PILOT IN COMMAND - INADVERTENTLY RETRACTED GEAR								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	Pilot DATA
3-3703	12/11/79	MR. LEFF'S SUMMIT, MO	PIPER PA-31 N7511L	CR- 0 0 1 COMMERCIAL PX- 0 0 4 AIR TAXI-PASSENGER DAMAGE-SUBSTANTIAL		ATP, FLIGHT INSTR., AGE 34, 2200 TOTAL HOURS, 55 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT WICHITA, KS	INTENDED DESTINATION LEFF'S SUMMIT, MO		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE IN FLIGHT NORMAL CRUISE	
		TYPE OF ACCIDENT TURBULENCE AIRFRAME FAILURE IN FLIGHT				
		PROBABLE CAUSE(S) PERSONNEL - WEATHER PERSONNEL INCORRECT WEATHER FORECAST WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS AND/OR THUNDERSTORMS WEATHER - DOWNDRAFT, UPDRAFTS PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT				
		FACTOR(S) AIRFRAME - WINGS SKIN AND ATTACHMENTS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL BY PHONE WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST				
		SKY CONDITION OVERCAST		CEILING AT ACCIDENT SITE 1700		
		VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS		PRECIPITATION AT ACCIDENT SITE RAIN		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED		TEMPERATURE-F 34		
		WIND DIRECTION-DEGREES 335		WIND VELOCITY-KNOTS 15		
		TYPE OF WEATHER CONDITIONS TFR		TYPE OF FLIGHT PLAN IFR		
		REMARKS- WINGS DMGD DRG RECOVERY FRM TURBO. UPSRT. LNDG OK. TURBO NOT FORCASTED.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	Pilot DATA
3-3846	12/15/79	CHESTERFIELD, MO	CESSNA 185F N9712H	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL, PLEASURE/PERSONAL TRANS	PRTVATE, AGE 51, 2240 TOTAL HOURS, 4 TN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SPIRIT OF ST LOUIS						
DEPARTURE POINT - INTENDED DESTINATION CHESTERFIELD, MO LOCAL						
TYPE OF ACCIDENT - GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN						
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL						
FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO RECORD OF BRIEFING RECEIVED						
SKY CONDITION - CLEAR						
VISIBILITY AT ACCIDENT SITE - 5 OR OVER (UNLIMITED)						
OBSTRUCTIONS TO VISION AT ACCIDENT SITE - NONE						
WIND DIRECTION-DEGREES - 190						
TYPE OF WEATHER CONDITIONS - VFR						
REMARKS - WIND GUSTING 18KTS.						
CEILING AT ACCIDENT SITE - (UNLIMITED)						
PRECIPITATION AT ACCIDENT SITE - NONE						
RELATIVE READING OF WIND - LEFT QUARTERING HEAD WIND 293-337 DEGREES						
WIND VELOCITY-KNOTS - 12						
TYPE OF FLIGHT PLAN - NONE						
3-3848						
NAME OF AIRPORT - KARL STEFFAN FLD						
DEPARTURE POINT - INTENDED DESTINATION NORFOLK, VA WAVERLY, VA						
TYPE OF ACCIDENT - ENGINE FAILURE OR MALFUNCTION COLLIDED WITH FENCE/FENCEPOSTS						
PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS						
FACTOR(S) TERRAIN - ROUGH/UNEVEN						
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
PHASE OF OPERATION - TAKEOFF INITIAL CLIMB LANDING ROLL						
PRIVATE, AGE 40, 97 TOTAL HOURS, 43 TN TYPE, NLT INSTRUMENT RATED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3884	11/23/79	LYONS, NE	CESSNA 185F N80873	CR-	0	0	NONCOMMERCIAL	COMMERCIAL, AGE 43, 9018 TOTAL HOURS, 360 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1200		DAMAGE-SUBSTANTIAL	PX-	0	0	PLEASURE/PERSONAL TRANSP	
DEPARTURE POINT			INTENDED DESTINATION					
LYONS, NE			LOCAL					
TYPE OF ACCIDENT							PHASE OF OPERATION	
COLLIDED WITH DIRT BANK							TAKOFF RUN	
Possible Cause(s)								
PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN								
Factor(s)								
TERRAIN - ROUGH/IRREGULAR								
REMARKS - OFF AIRPORT OPERATION.								
3-3698	9/8/79	CARSON CITY, NV	ENSTROM 280C N554H	CR-	0	0	NONCOMMERCIAL	STUDENT, AGE 42, 150
	TIME - 1100		DAMAGE-SUBSTANTIAL	PX-	0	1	PLEASURE/PERSONAL TRANSP	TOTAL HOURS, 100 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - CARSON CITY								
DEPARTURE POINT			INTENDED DESTINATION					
CARSON CITY, NV			LOCAL					
TYPE OF ACCIDENT							PHASE OF OPERATION	
ENGINE FAILURE OR MALFUNCTION							TAKOFF INITIAL CLIMB	
HARD LANDING							LANDING POWER-OFF AUTOMATIC LANDING	
Possible Cause(s)								
POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS								
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING								
Factor(s)								
WEATHER - UNFAVORABLE WIND CONDITIONS								
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.								
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							UNKNOWN/NOT REPORTED	
WIND DIRECTION-DEGREES							WIND VELOCITY-KNOTS	
225							25	
TYPE OF WEATHER CONDITIONS							TYPE OF FLIGHT PLAN	
VFR							NONE	
REMARKS - WITNESS ESTD HEL WAS TRAVELING 50MPH DRG TOUCHDOWN, WND GUSTING 40KTS.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	Pilot DATA
3-3853	11/9/79	ELKO,NV	BFCH 35-33 N661V	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRNSP	PRIVATE, AGE 57, 6630 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 0801		DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - ELKO MUNI				
		DEPARTURE PTNT	INTENDED DESTINATION			
		RATTLE MTN,NV	ELKO,NV			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		GEAR RETRACTED			LANDING ROLL	
		PROBABLE CAUSE(S)				
		Pilot in command - inadvertantly retracted gear				
3-3885	11/24/79	MINA,NV	BELL 47G3B1 N11102	CR- 0 0 1 PX- 0 0 1	MISCELLANEOUS OTHER	COMMERCIAL, AGE 34, 2977 TOTAL HOURS, 5 IN TYPE, INSTRUMENT RATED.
	TIME - 1101		DAMAGE-SUBSTANTIAL			
		DEPARTURE PTNT	INTENDED DESTINATION			
		MINA,NV	LOCAL			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLISION WITH GROUND/WATER	CONTROLLED		LANDING OTHER	
		PROBABLE CAUSE(S)				
		Pilot in command - misjudged speed and altitude				
		FACTOR(S)				
		Pilot in command - failed to maintain adequate rotor r.p.m.				
		REMARKS - CATTLE ROUNDUP. PILOT ATTEMPTED FLARE TO SLOW ACFT DOWN DURING LNDG.				
3-3854	12/3/79	RENO,NV	CESSNA 180 N33300	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 29, 61 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1502		DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - RENO INTL				
		DEPARTURE PTNT	INTENDED DESTINATION		LAST ENROUTE STOP	
		TRUCKEE,CA	RETURN		LOVELLICK,NV	
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		GROUND-WATER LOOP-SWERVE			LANDING ROLL	
		NOSE OVER/DOWN			LANDING ROLL	
		PROBABLE CAUSE(S)				
		Pilot in command - improper recovery from bounced landing				
		Pilot in command - failed to maintain directional control				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3675	12/20/79	MR. YERTINGTON, NV	CESSNA T210I N2227S	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, AGE 53, 2122 TOTAL HOURS, 12 TN TYPE, INSTRUMENT RATED.
	TIME - 1910		DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - YERTINGTON MINT				
		DEPARTURE POINT	INTENDED DESTINATION		LAST ENROUTE STOP	
		RENO, NV	RETURN		LONG BEACH, CA	
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		ENGINE FAILURE OR MALFUNCTION			IN FLIGHT DESCENDING	
		WHEELS-UP			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				
		MISCELLANEOUS ACTS, CONDITIONS - INTENTIONAL WHEELS-UP				
		FACTOR(S)				
		POWERPLANT - POWERPLANT-INSTRUMENTS FUEL QUANTITY GAUGE				
		MISCELLANEOUS ACTS, CONDITIONS - ERRATIC				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS - PILOT REPORTED FUEL GAGE SHOWED SOLIDS IN BOTH TANKS WHEN ENG STOPPED.				
3-3851	12/26/79	LAS VEGAS, NV	PIPER PA-24 N7253P	CR- 0 1 0 PX- 0 1 1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 55, 331 TOTAL HOURS, 58 TN TYPE, NOT INSTRUMENT RATED.
	TIME - 1800		DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - MCCARRAN INTL				
		DEPARTURE POINT	INTENDED DESTINATION			
		CONCORD, CA	LAS VEGAS, NV		PHASE OF OPERATION	
		TYPE OF ACCIDENT			LANDING LEVEL OFF/TOUCHDOWN	
		WHEELS-UP			LANDING GO-AROUND	
		COLLISION WITH GROUND/WATER UNCONTROLLED				
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR				
		REMARKS - PROP STRUCK RHW RGY DRY GO-ARND. ACFT HAD TO CLR.				
3-3852	12/31/79	BOULDER CITY, NV	CESSNA 310F N6769X	CR- 0 0 1 PX- 0 0 5	MISCELLANEOUS FERRY	PRIVATE, AGE 50, 2500 TOTAL HOURS, 600 TN TYPE, NOT INSTRUMENT RATED.
	TIME - 1300		DAMAGE-SUBSTANTIAL			
		NAME OF AIRPORT - BOULDER CITY MINT				
		DEPARTURE POINT	INTENDED DESTINATION			
		BOULDER CITY, NV	BOISE, ID		PHASE OF OPERATION	
		TYPE OF ACCIDENT			TAKEOFF RUN	
		GROUND-WATER LOOP-SWERVE			TAKEOFF ABORTED	
		COLLIDED WITH PARKED AIRCRAFT				
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS				
		PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF				
		REMARKS - COLLIDED W PARKED GLIDER-SUB DMG.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3626	4/17/79	SMITHVILLE,NJ TIME - 1945	PIPER PA-24 N7418P DAMAGE-DESTROYED	CR- PX-	0 0	1 3	0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP LAST ENROUTE STOP ATLANTIC CITY,NJ PHASE OF OPERATION LANDING TRAFFIC PATTERN-CTRLNG LANDING TRAFFIC PATTERN-CTRLNG
		NAME OF AIRPORT - SMITHVILLE DEPARTURE POINT - AMITYVILLE,NY TYPE OF ACCIDENT - ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES	INTENDED DESTINATION - SMITHVILLE,NJ					PRIVATE, AGE 40, 2084 TOTAL HOURS, 84 IN TYPE, NOT INSTRUMENT RATED.
		PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS						
		FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE						
3-3657	10/18/79	TRENTON,NJ TIME - 1600	HUGHES 369D NSC1RP DAMAGE-DESTROYED	CR- PX-	0 0	0 0	1 0	NONCOMMERCIAL CORP/FYFC ATP, FLIGHT INSP., AGE 36, 5447 TOTAL HOURS, 415 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - MERCER CO DEPARTURE POINT - TRENTON,NJ TYPE OF ACCIDENT - PROPELLER/ROTOR FAILURE TAIL ROTOR COLLISION WITH GROUND/WATER CONTROLLED	INTENDED DESTINATION - PISCATAWAY,NJ				PHASE OF OPERATION IN FLIGHT HOVERING LANDING POWER-ON LANDING	
		PROBABLE CAUSE(S) ROTORGRAFT - TRANSMISSION ROTOR DRIVE SYSTEM TAIL ROTOR DRIVE SHAFT ASSEMBLY MISCELLANEOUS ACTS,CONDITIONS - FATIGUE FRACTURE						
		REMARKS - T/R DRIVE SHAFT COUPLING P/N 369H92564-D, MANUFACTURER'S P/N 19F149, FAILED.						
3-3860	8/11/79	RUITOSO,NM TIME - 1100	CESSNA T210M N732U7 DAMAGE-SUBSTANTIAL	CR- PX-	0 0	0 4	1 4	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP PRIVATE, AGE 50, 1000 TOTAL HOURS, 129 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - RUITOSO DEPARTURE POINT - CORPUS CHRISTI,TX TYPE OF ACCIDENT - HARD LANDING GEAR COLLAPSED	INTENDED DESTINATION - RUITOSO,NM				PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL	
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF						
		FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT INSTRUMENTS/EQUIPMENT AND ACCESSORIES - COMMUNICATIONS AND NAVIGATION EQUIPMENT DME MISCELLANEOUS ACTS,CONDITIONS - LOOSE, PART/ETTING						
		REMARKS - ACFT LNDG HARD & BOUNCED AS PILOT REACHED DOWN TO PICK-UP DME UNIT THAT FELL TO FLOOR.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3857	10/5/79	GALLUP, NM	PIPER PA-38 N2461K	CR- 0 0 1			INSTRUCTIONAL	
	TIME - 1635		DAMAGE-SUBSTANTIAL	PX- 0 0 0			TRAINING	
	NAME OF AIRPORT - CLARKE FIELD							
	DEPARTURE POINT		INTENDED DESTINATION					
	GALLUP, NM		LOCAL					
	TYPE OF ACCIDENT			PHASE OF OPERATION				
	STALL MISCH			TAKOFF	INITIAL CLIMB			
	PROBABLE CAUSE(S)							
	PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS							
	PILOT IN COMMAND - FAILED TO DETECT/MaintAIN FLYING SPEED							
3-3627	10/30/79	NR. THOMMART, NM	CESSNA 310 N1758H	CR- 1 0 0			NONCOMMERCIAL	
	TIME - 0425		DAMAGE-DESTROYED	PX- 1 0 0			PLEASURE/PERSONAL TRNSP	
	DEPARTURE POINT		INTENDED DESTINATION					
	GRAND JUNCTION, CO		LUBBOCK, TX					
	TYPE OF ACCIDENT			PHASE OF OPERATION				
	COLLISION WITH GROUND/WATER	CONTROLLED		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 - FOG							
	WEATHER - SNOW							
	WEATHER BRIEFING - BRIEfed BY FLIGHT SERVICE PERSONNEL, BY PHONE							
	WEATHER FORECAST - UNKNOWN/NOT REPORTED							
	SKY CONDITION			CEILING AT ACCIDENT SITE				
	OBSCURATION			100				
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE				
	1/2 MILE OR LESS			SNOW				
	RESTRICTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F				
	FOG			34				
	WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS				
	340			10				
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN				
	IFR			NONE				
	REMARKS- RETRIED 2311 ON 10/29, DEPARTED 3 HOURS LATER.							

BRIEFS OF ACCIDENTS

FTLF	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3888	11/5/79	FARMINGTON,NM	CESSNA T210L N59156 DAMAGE-DESTROYED	CR- 0 0 1	PX- 0 0 3		NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 20, 607 TOTAL HOURS, 48 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - FARMINGTON MINT								
DEPARTURE POINT - INTENDED DESTINATION TUCSON,AZ FARMINGTON,NM								
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER CONTROLLED								
PHASE OF OPERATION LANDING FINAL APPROACH LANDING LEVEL OFF/TOUCHDOWN								
PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM VENTS,DRATNS,TANK CAPS MISCELLANEOUS ACTS,CONDITIONS - IMPROPER/INADEQUATE VENTING MISCELLANEOUS ACTS,CONDITIONS - PRESSURE TOO LOW POWERPLANT - FUEL SYSTEM OTHER MISCELLANEOUS ACTS,CONDITIONS - MISSING MISCELLANEOUS ACTS,CONDITIONS - EXCESSIVE PRESSURE								
FACTOR(S) TERRAIN - ROUGH/UNLEVEL COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGINES EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS - LI FUEL PRES RESTORED W BOOST PUMP.ENG QUIT AS PWR RIDN.HI/LD BOOST PUMP MICRO-SH ACTUATOR MISSING								
3-3855	11/14/79	NR.ELIDA,NM	CESSNA 421 N421RH DAMAGE-SUBSTANTIAL	CR- 0 0 1	PX- 0 0 0		NONCOMMERCIAL BUSINESS	COMMERCIAL, FL. INSTR., AGE 51, 1800 TOTAL HOURS. 25 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT - INTENDED DESTINATION LUBBOCK,TX FT SUMNER,NM								
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION WHEELS-UP								
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 - MISCALCULATED FUEL CONSUMPTION MISCELLANEOUS ACTS,CONDITIONS - INTENTIONAL WHEELS-UP COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-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
3-3858	12/9/79	HOBBS,NM	CESSNA 206 N735VF DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	COMMERCIAL, FL.TNSTRT, AGE 31, 3284 TOTAL HOURS, 805 IN TYPE, INSTRUMENT RATED.
	TIME - 0400					
	NAME OF AIRPORT - LFA COUNTY					
	DEPARTURE PTNT	INTENDED DESTINATION				
	ALBUQUERQUE,NM	HOBBS,NM				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER	CONTROLLED			LANDING FINAL APPROACH	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - IMPROPER TFR OPERATION					
	FACTOR(S)					
	WEATHER - FOG					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	OBSURATION			UNKNOWN/NOT REPORTED		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	ZERO			NONE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			RELATIVE BEARING OF WIND		
	FOG			CALM		
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
	TFR			IFR		
	REMARKS- IMPACTED 1/2-3/4MT RIGHT OF RWY.					
3-3859	12/21/79	NR.VAUGHN,NM	CESSNA 177R N16239 DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 51, 3046 TOTAL HOURS, 101 IN TYPE, INSTRUMENT RATED.
	TIME - 1804					
	DEPARTURE PTNT	INTENDED DESTINATION			PHASE OF OPERATION	
	RATON,NM	ALBUQUERQUE,NM			IN FLIGHT NORMAL CRUISE	
	TYPE OF ACCIDENT					
	COLLIDED WITH TREES					
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING					
	PILOT IN COMMAND - EXERCISED POOR JUDGMENT					
	FACTOR(S)					
	WEATHER - OTHER					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	OVERCAST			UNKNOWN/NOT REPORTED		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	5 OR OVER (UNLIMITED)			UNKNOWN/NOT REPORTED		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			WIND DIRECTION-DEGREES		
	UNKNOWN/NOT REPORTED			90		
	WIND VELOCITY-KNOTS			TYPE OF WEATHER CONDITIONS		
	20			IFR		
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- COLLIDED W TREE DRG TURN, WHILE FLWG ROAD UNDER OVC AT NGT.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3856	12/22/79	ANIMAS, NM TIME - 1030	CESSNA 210 N761JF	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL DAMAGE-SUBSTANTIAL	PRIVATE, AGE 31, 434 TOTAL HOURS, 375 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ALBUQUERQUE, NM	INTENDED DESTINATION LAS VEGAS, NV			
		TYPE OF ACCIDENT COLLIDED WITH FENCE, FENCEPOSTS			PHASE OF OPERATION TAKEOFF ABORTED	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF				
		FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS TERRAIN - LOOSE GRAVEL WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON				
		SKY CONDITION CLEAR			CEILING AT ACCIDENT SITE UNLTMTED	
		VISIBILITY AT ACCIDENT SITE 5 OR OVER(UNLTMTED)			PRECIPITATION AT ACCIDENT SITE NONE	
		RESTRICTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 55	
		WIND DIRECTION-DEGREES 270			WIND VELOCITY-KNOTS 20	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		REMARKS- WIND GUSTS TO 30KTS, OFF A/P OPERATION.				
3-3849	8/23/79	REXVILLE, NY TIME - 0931	AERO COMMAND AIRCRAFT N5003F	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL DAMAGE-DESTROYED	COMMERCIAL, HI. INSTR., AGE 36, 3100 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT ALBANY, NY	INTENDED DESTINATION LANCASTER, PA			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREAS OF SEVERE TURBULENCE				
		FACTOR(S) WEATHER - TURBULENCE, ASSOCIATED W/CLOUDS AND/OR THUNDERSTORMS				
		SKY CONDITION OVERCAST			CEILING AT ACCIDENT SITE 500	
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		RESTRICTIONS TO VISION AT ACCIDENT SITE NONE			TEMPERATURE-F 68	
		WIND DIRECTION-DEGREES 170			WIND VELOCITY-KNOTS 8	
		TYPE OF WEATHER CONDITIONS VFR			TYPE OF FLIGHT PLAN NONE	
		FIRE AFTER IMPACT				
		REMARKS- AIR POLLUTION MONITORING PROGRAM.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3667	9/11/79	OLEAN, NY	BEECH N35 N9406Y DAMAGE-DESTROYED	CR-	1	0	NONCOMMERCIAL	PRIVATE, AGE 23, 500 TOTAL HOURS, 11K/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - GIERMFK								
DEPARTURE POINT		INTENDED DESTINATION						
OLEAN, NY		UNKNOWN/NOT REPORTED						
TYPE OF ACCIDENT		PHASE OF OPERATION						
ENGINE FAILURE OR MALFUNCTION		TAKOFF INITIAL CLIMB						
STALL		LANDING FINAL APPROACH						
PROBABLE CAUSE(S)								
POWERPLANT - ENGINE STRUCTURE CRANKSHAFT								
MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE								
PILOT IN COMMAND - FAILED TO DETERMINE/MAINTAIN FLYING SPEED								
FACTOR(S)								
TERRAIN - HIGH OBSTRUCTIONS								
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
FIRES AFTER IMPACT								
REMARKS - CRANKSHAFT FAILED AT FATIGUE CRACK, BOX THRU LONG CRANKCHECK RIN NO 1 & NO 2 CRANK PINS.								
3-3609	12/30/79	ELMIRA, NY	SCHWEITZER SGS126 N250RH DAMAGE-SUBSTANTIAL	CR-	0	0	1 NONCOMMERCIAL	PRIVATE, AGE 36, 257 TOTAL HOURS, 25 IN TYPE, NOT INSTRUMENT RATED.
TIME - 1436				CR-	0	0	0 PERSONAL TRANSP	
NAME OF AIRPORT - HARRIS HILL		INTENDED DESTINATION						
DEPARTURE POINT		LOCAL						
ELMIRA, NY								
TYPE OF ACCIDENT		PHASE OF OPERATION						
UNDERSHOOT		LANDING FINAL APPROACH						
COLLIDED WITH DIRT BANK		LANDING LEVEL OFF/TOUCHDOWN						
PROBABLE CAUSE(S)								
PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE								

BRIEFS OF ACCIDENTS

ETL#	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3691	11/2/79	BENSON, NC	CESSNA P337H N5KN DAMAGE-DESTROYED	CR- 1 0 0	PX- 2 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRNSP	PRIVATE, AGE 64, 2407 TOTAL HOURS, 33 TN TYPE, INSTRUMENT RATED.	
	TIME - 1628		DEPARTURE POINT FRIENDLY, MD	INTENDED DESTINATION TITUSVILLE, FL				
	TYPE OF ACCIDENT		AIRFRAME FAILURE IN FLIGHT			PHASE OF OPERATION IN FLIGHT UNCONTROLLED DESCENT		
	PROBABLE CAUSE(S)		PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT					
	FACTOR(S)		MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING SYSTEMS - ANTI-ICING, DE-ICING SYSTEMS OTHER MISCELLANEOUS ACTS, CONDITIONS - FROZEN, MISTURE AIRFRAME - WINGS SPARS MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT					
	FIRE AFTER IMPACT							
	REMARKS-		NOT CERT KNOWN ICE COND, CONTD IN TCF COND 1 HR. STALL WARN VANE FROZEN, BRAKE UP L1 ALT BELOW CLOUDS					
3-3850	12/23/79	MP.GRAND FORKS, ND	BEACH C35 N692D DAMAGE-SUBSTANTIAL	CR- 0 1 0	PX- 0 3 0	NONCOMMERCIAL PLEASURE/PERSONAL TRNSP	ATLINE TRANSPORT, AGE 38, 2500 TOTAL HOURS, 1240 TN TYPE, INSTRUMENT RATED.	
	TIME - 1945		NAME OF AIRPORT - GRAND FORKS INTL					
	DEPARTURE POINT		INTENDED DESTINATION OSHKOSH, WI					
	TYPE OF ACCIDENT		STALL MUISH			PHASE OF OPERATION LANDING FINAL APPROACH		
	PROBABLE CAUSE(S)		PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS					
	FACTOR(S)		WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE WEATHER REPORT - REPORTING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND					
	SKY CONDITION			GETTING AT ACCIDENT SITE				
	BROKEN			300				
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE				
	5 OR OVER(UNLIMITED)			FREEZING DRIZZLE				
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F				
	NONE			25				
	WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS				
	350			6				
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN				
	IFR			TFR				
	REMARKS-		ACFT STALLED AT 110 MPH. ICE FOUND ON WINGS & RUDDERVATORS.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/M		
3-3660	3/14/79	COLUMBUS, OH TIME - 0930	AEROSTAR 601P N8061J DAMAGE-DESTROYED	CR- 1 0 0		NONCOMMERCIAL		PRIVATE, AGE 50, 469 TOTAL HOURS, 82 TN TYPE, INSTRUMENT RATED.
				PX- 2 0 0		BUSINESS		
		NAME OF AIRPORT - OHIO STATE UNIV DEPARTURE POINT - LOGANSPORT, IN INTENDED DESTINATION - COLUMBUS, OH						
		TYPE OF ACCIDENT - STALL				PHASE OF OPERATION		
						LANDING FINAL APPROACH		
		PROBABLE CAUSE(S)						
		PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
		MTSCFELANOUS ACTS, CONDITIONS - AIRFRAME ICG						
		FACTOR(S)						
		WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.						
		WEATHER BRIEFING - BRIEfed BY FLIGHT SERVICE PERSONNEL, BY PHONE						
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION				Ceiling AT accident site		
		BROKEN				1500		
		VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE		
		5 OR OVER(UNLIMITED)				NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE				WIND DIRECTION-DEGREES		
		NONE				270		
		WIND VELOCITY-KNOTS				TYPE OF WEATHER CONDITIONS		
		17				VFR		
		TYPE OF FLIGHT PLAN						
		IFR						
		FIRES AFTER IMPACT						
		REMARKS- STCMET & ATRMET WARNED OF ICG CONDS IN CLOS ARV FRZG LVL. ACFT NOT CERTD FOR FLG IN KNOWN ICG COND.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	Pilot DATA
3-3886	10/1/79	COLUMBUS, OH	AERO COMMANDER 690 N57233 DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL CORP/EXEC	ATP, FLIGHT INSTR., AGE 50, 18341 TOTAL HOURS, 2175 TN TYPE, INSTRUMENT RATED.
	TIME - 0803					
	NAME OF AIRPORT - OHIO STATE UNIV					
	DEPARTURE POINT	INTENDED DESTINATION				
	KOLOMBEVILLE, KY	COLUMBUS, OH				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLIDED WITH FENCE/FENCEPOSTS				LANDING FINAL APPROACH	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - IMPROPER IFR OPERATION					
	FACTOR(S)					
	WEATHER - FOG					
	WEATHER REPORTING - UNKNOWN/NOT REPORTED					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	PARTIAL OBSCURATION				UNLIMITED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	3/4 MILE OR LESS				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	FOG				IFR	
	TYPE OF FLIGHT PLAN					
	IFR					
	TYPE AFTER IMPACT					
3-3862	11/8/79	SMITHVILLE, OK	NAVION B N484K DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 53, 2740 TOTAL HOURS, 1340 TN TYPE, NOT INSTRUMENT RATED.
	TIME - 1130					
	DEPARTURE POINT	INTENDED DESTINATION				
	MENARD, AR	OKLAHOMA CITY, OK				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLIDED WITH TREES				IN FLIGHT NORMAL CRUISE	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING					
	FACTOR(S)					
	WEATHER - DOWNDRAFT, UPDRAFTS					
	WEATHER REPORTING - ADVISED BY FLIGHT SERVICE PERSONNEL BY PHONE					
	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				WIND DIRECTION-DEGREES	
	NONE				210	
	WIND VELOCITY-KNOTS				TYPE OF WEATHER CONDITIONS	
	15				VFR	
	TYPE OF FLIGHT PLAN					
	VFR					
	REMARKS- ENCOUNTERED DOWNDRAFT DURING 180DEG TURN TO DEP TURN.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3861	12/1/79	TULSA,OK	CESSNA 152 N25475	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 25, 39 TOTAL HOURS, 26 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - JONES DEPARTURE POINT TULSA,OK	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER	CONTROLLED		PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE LANDING LEVEL OFF/TOUCHDOWN	
		PROBABLE CAUSE(S) POWERPLANT - MULTICELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				
3-3887	6/23/79	LATROBE,PA	PTPER PA-3R N6292A	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL DUAL	COMMERCIAL, AGE 21, 1554 TOTAL HOURS, 73 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - WESTMORELAND CO DEPARTURE POINT LATROBE,PA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT HARD LANDING			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN	
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT DUAL STUDENT - IMPROPER LEVEL OFF				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3692	8/30/79	MIDDLETON, PA	CESSNA 180 N868AF DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	ATP, FLIGHT INSTR., AGE 47, 13000 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	TIME - 0600					
	NAME OF AIRPORT - HARRISBURG INTL					
	DEPARTURE POINT	INTENDED DESTINATION				
	PHILADELPHIA, PA	MIDDLETON, PA				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLIDED WITH TREES				LANDING FINAL APPROACH	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - IMPROPER TFR OPERATION					
	FACTOR(S)					
	PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT					
	WEATHER - LOW CEILING					
	WEATHER - FOG					
	WEATHER REPORTING - NO RECORD OF REPORTING RECEIVED					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION				CLOUDING AT ACCIDENT SITE	
	BROKEN				500	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	2 MILES OR LESS				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	FOG				72	
	WIND VELOCITY-KNOTS				TYPE OF WEATHER CONDITIONS	
	CALM				TFR	
	TYPE OF FLIGHT PLAN					
	TFR					
	FIRE AFTER IMPACT					
	REMARKS - STRUCK TREES ON A HTL 1.8 MILES FM Rwy THRESHOLD, NOSE BAGGAGE DOOR FOUND IN UNLOCKED POSITION.					
3-3602	9/21/79	MOSCOW, PA	CESSNA 182P N5271R DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE/PERSONAL TRNSP	PRIVATE, AGE 37, 392 TOTAL HOURS, 133 IN TYPE, INSTRUMENT RATED.
	TIME - 1730					
	DEPARTURE POINT	INTENDED DESTINATION				
	AMHERST, PA	SYRACUSE, NY				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	GROUND-WATER LOOP-SWERVE				LANDING ROLL	
	COLLIDED WITH DITCHES				LANDING ROLL	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN					
	FACTOR(S)					
	MISCELLANEOUS ACTS, CONDITIONS - ELECTRICAL FAILURE					
	MISCELLANEOUS ACTS, CONDITIONS - CIRCUIT BREAKER Popped					
	TERRAIN - OTHER					
	EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT					
	REMARKS - ALTERNATOR CIRCUIT BREAKER FOUND OPEN, LANDED ON DIRT ROAD THAT HAD 5-6 FOOT DITCH.					

BRIEFS OF ACCIDENTS

FLIE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3652	9/24/79	FRTE,PA	PIPER PA-32 N4838I	CR- 0 0	0	1	MISCELLANEOUS DAMAGE-SUBSTANTIAL	COMMERCIAL, AGE 71, 11742 TOTAL HOURS, 8 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - FRTE DEPARTURE PTNT FRTE,PA INTENDED DESTINATION ASHTRABILIA COUNTY,OH								
TYPE OF ACCIDENT	ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES			INJURIES			PHASE OF OPERATION	
				PX- 0 0	0	0	IN FLIGHT CLMB TO CRUISE LANDING FINAL APPROACH	
PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM SELECTOR VALVES MISCELLANEOUS ACTS,CONDITIONS - WAPPED PILOT IN COMMAND - M MANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL SELECTOR POSITIONED BETWEEN TANKS MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGIN REMARKS- SPG LOADED FUEL SEL STOP LOOGED RHND WAPPED COVER ALLOWING SEL TO MOVE THRU L TANK TO OFF PSN.								
3-3604	10/4/79	CONNELLSVILLE,PA	PIPER PA-28 N3675N	CR- 0 0	0	2	INSTRUCTIONAL	COMMERCIAL, FLINSTP., AGE 27, 446 TOTAL HOURS, 3 IN TYPE, INSTRUMENT RATED.
DEPARTURE PTNT WILMINGTON,DE INTENDED DESTINATION TOLEDO,OH								
TYPE OF ACCIDENT	ENGINE FAILURE OR MALFUNCTION COLLIDED WITH CROP			INJURIES			PHASE OF OPERATION	
				PX- 0 0	0	1	IN FLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN	
PROBABLE CAUSE(S) POWERPLANT - LUBRICATING SYSTEM LINES,HOSES, FITTING MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS,CONDITIONS - OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM FACTOR(S) TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGIN EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- HOSE ASSEMBLY OIL RADIATOR OUTLET TO ENG.P/N 35801-07,FAILED.								
3-3601	10/14/79	PORT MATTILDA,PA	SCHWEITZER SGS135 N34182	CR- 0 0	0	1	NONCOMMERCIAL	PRIVATE, AGE 22, 260 TOTAL HOURS, 86 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE PTNT JULIAN,PA INTENDED DESTINATION LOCAL								
TYPE OF ACCIDENT	COLLIDED WITH TREES			INJURIES			PHASE OF OPERATION	
				PX- 0 0	0	0	LANDING OTHER	
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,AND ALTITUDE REMARKS- PLT TURNING TOWARDS FIELD AT BASE OF MTN.								

REPORTS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3863	10/23/79	PHILADELPHIA,PA	AEROSPATILE SA341G N119SF DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	PRIVATE, AGE 43, 1480 TOTAL HOURS. 60 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - PHILADELPHIA INT'L DEPARTURE POINT INTENDED DESTINATION PHILADELPHIA,PA POTTSTOWN,PA						
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING						
PHASE OF OPERATION IN FLIGHT CRUISE TO CRUISE LANDING POWER-OFF AUTOMATIC LANDING						
PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/Heliport. TIRE AFTER IMPACT						
3-3603	10/30/79	JEANNETTE,PA	CESSNA 152 N757FM DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	INSTRUCTIONAL	COMMERCIAL, FL INSTR., AGE 54, 910 TOTAL HOURS, 450 IN TYPE, NOT INSTRU- MENT RATED.
NAME OF AIRPORT - BOONIET ATRPARK DEPARTURE POINT INTENDED DESTINATION MONROEVILLE,PA BOONIET,PA						
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NUISANCE OVER/DOWN						
PHASE OF OPERATION TAKEOFF RUN TAKEOFF ABORTED						
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF						
FACTOR(S) POWERPLANT - ENGINE CONTROLS THROTTLE-POWER LEVER ASSEMBLIES MISCELLANEOUS ACTS, CONDITIONS - BENT MISCELLANEOUS ACTS, CONDITIONS - BENDING PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE						
REMARKS - ENG THROTTLE HANDLE FOUND BENT 2IN FWD HAND KNOB. PLT RPTD MAX RPM AT TAKE OFF 1800. SHOULD BE APPX 2200						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3654	10/19/79	NR ALLENDALE, SC TIME - 1600	OLICKTF 1 N9662 DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRNSP	PRIVATE, AGE 44, 126 TOTAL HOURS, 26 TN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT ST AUGUSTINE, FL	INTENDED DESTINATION AUGUSTA, GA		PHASE OF OPERATION	
		TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES			LANDING FINAL APPROACH	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN				
		FACTOR(S)				
		PILOT IN COMMAND - CONTINUED VER FLIGHT INTO ADVERSE WEATHER CONDITIONS				
		WEATHER - RAIN				
		TERRAIN - HIGH OBSTRUCTIONS				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		LOW ON FUEL				
		SKY CONDITION				
		UNKNOWN/NOT REPORTED				
		VISIBILITY AT ACCIDENT SITE				
		5 OR OVER (IN/LIMITED)				
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE				
		UNKNOWN/NOT REPORTED				
		TYPE OF FLIGHT PLAN				
		NONE				
		CFITTING AT ACCIDENT SITE				
		UNKNOWN/NOT REPORTED				
		PRECIPITATION AT ACCIDENT SITE				
		RAIN				
		TYPE OF WEATHER CONDITIONS				
		VFR				
3-3867	11/21/79	ISLE OF PALMS, SC TIME - 1905	RELIANCE 17-31A N8857V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE/PERSONAL TRNSP	COMMERCIAL, AGE 55, 4270 TOTAL HOURS, 6 TN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - ISLE OF PALMS				
		DEPARTURE POINT	INTENDED DESTINATION			
		ISLE OF PALMS, SC	CHARLOTTE, SC			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		COLLIDED WITH WIRES/POLES			TAKEOFF RUN	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING				
		MTSCELLANEOUS ACTS, CONDITIONS - FAILED TO USE ALL AVAILABLE RUNWAY				
		FACTOR(S)				
		AIRPORTS/ATPWYS/FACILITIES - AIRPORT CONDITIONS OTHER				
		MTSCELLANEOUS ACTS, CONDITIONS - RAN OFF END OF RUNWAY				
		REMARKS - COLLIDED W POLES IN GRASS AREA OFF END OF RWY.				

BRIEFS OF ACCIDENTS

ETL#	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	Pilot DATA
3-3889	10/11/79	NP, DIXON, SD	CESSNA 210 N9544T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL TRANS	STUDENT, AGE 38, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT DIXON, SD	INTENDED DESTINATION LOCAL		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN	
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH OBJECT				
		PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT POWERPLANT - FUEL SYSTEM SELECTOR VALVES MISCELLANEOUS ACTS, CONDITIONS - MISSING MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION				
		FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS - VISERGRTPS USED AS FUEL VALVE HANDLE HIT ROAD SIGN.				
3-3668	11/1/79	NASHVILLE, TN	MITSUBISHI MU-2B N8730 DAMAGE-DESTROYED	CR- 2 0 0 PX- 3 0 0	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 24, 1498 TOTAL HOURS, AAT IN TYPE. INSTRUMENT RATED.
		NAME OF AIRPORT - NASHVILLE METRO				
		DEPARTURE POINT CHATTANOOGA, TN	INTENDED DESTINATION NASHVILLE, TN			
		TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH WIRES/POLES			PHASE OF OPERATION LANDING FINAL APPROACH LANDING FINAL APPROACH	
		PROBABLE CAUSE(S) COPILOT - MISJUDGED DISTANCE AND ALTITUDE PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT				
		FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - CHECKLIST FAILED TO USE PERSONNEL - OPERATIONAL SUPERVISION PERSONNEL DEFICIENCY, COMPANY MAINTAINED FORMS, SERVICES, REGULATIONS MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE WEATHER - FOG				
		WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RAINO				
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				
		SKY CONDITION CLEAR			FLYING AT ACCIDENT SITE UNLIMITED	
		VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS			PRECIPITATION AT ACCIDENT SITE NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE GROUND FOG			TYPE OF WEATHER CONDITIONS VFR	
		TYPE OF FLIGHT PLAN TFR				
		FTRE AFTER IMPACT				
		REMARKS - PILOTS SCHEDULED FOR 18-20 HR CREW TIME ROUTINELY AUTO PILOT FOUND ON, TOTALLY NOSE DOWN.				

BRIEFS OF ACCIDENTS

FTI#	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3669	12/14/79	KNOXVILLE, TN	PTPFR PA-23 N3242P DAMAGE-DESTROYED	CR- 1	0	0	NONCOMMERCIAL PLEASURE/PERSONAL TRNSP	COMMERCIAL, AGE 40, 1360 TOTAL HOURS, 200 TN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - DOWNTOWN-ISLAND DEPARTURE PTNT INTENDED DESTINATION KNOXVILLE, TN HARLAN, KY								
							PHASE OF OPERATION TAKEOFF INITIAL CLIMB	
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO ORIGINATE/MAINTAIN FLYING SPEED MISCELLANEOUS ACTS, CONDITIONS - INCORRECT TRIM SETTING								
ETRF AFTER IMPACT REMARKS- ELEVATOR TRIM SET FULL NOSE UP.								
3-3699	7/8/79	SPUR, TX	PTPFR PA-25 N63417 DAMAGE-SUBSTANTIAL	CR- 0	0	1	NONCOMMERCIAL PLEASURE/PERSONAL TRNSP	PRIVATE, AGE 31, 449 TOTAL HOURS, 212 TN TYPE, NOT INSTRUMENT RATED.
DEPARTURE PTNT INTENDED DESTINATION SPUR, TX LOCAL								
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES/POLES								
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS								
FACTORS TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
3-3670	10/18/79	TYLER, TX	CESSNA 182 N4697K DAMAGE-SUBSTANTIAL	CR- 0	0	1	COMMERCIAL ATR TAXI-CARGO	COMMERCIAL, AGE 20, 1522 TOTAL HOURS, 981 TN TYPE, INSTRUMENT RATED.
DEPARTURE PTNT INTENDED DESTINATION TYLER, TX DALLAS, TX								
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES								
PROBABLE CAUSE(S) PERSONNEL - PRODUCTION-DESIGN-PERSONNEL POOR/INADEQUATE DESIGN POWERPLANT - ENGINE STRUCTURE CYLINDER ASSEMBLY TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- EXH VALVE ROCKER ARM SHAFT BOSSES SEPARATED.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3868	10/23/79	PORTLAND, TX	PIPER PA-22 N1527P DAMAGE-SUBSTANTIAL	CR- 0 0 1	PX- 0 0 1	MISCELLANEOUS UNKNOWN/NOT REPORTED	STUDENT, AGE 42, 14 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.	
	TIME - 1630							
	NAME OF AIRPORT - HUNT							
	DEPARTURE POINT							
	PORTLAND, TX							
	INTENDED DESTINATION							
	LOCAL							
	TYPE OF ACCIDENT							
	GROUND-WATER LOOP-SWERVE							
	PHASE OF OPERATION							
	LANDING -ROLL							
	PROBABLE CAUSE(S)							
	PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL							
	FACTOR(S)							
	WEATHER - UNFAVORABLE WIND CONDITIONS							
	SKY CONDITION							
	CLEAR							
	VISIBILITY AT ACCIDENT SITE							
	5 OR OVER (UNLIMITED)							
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE							
	NONE							
	TYPE OF FLIGHT PLAN							
	UNKNOWN/NOT REPORTED							
	CEILING AT ACCIDENT SITE							
	UNLIMITED							
	PRECIPITATION AT ACCIDENT SITE							
	NONE							
	TYPE OF WEATHER CONDITIONS							
	VFR							
3-3869	12/2/79	SAN ANGELO, TX	PIPER PA-31T N644JW DAMAGE-DESTROYED	CR- 0 0 1	PX- 0 0 3	NONCOMMERCIAL, BUSINESS	COMMERCIAL, AGE 32, 5680 TOTAL HOURS, 670 IN TYPE, INSTRUMENT RATED.	
TIME - 1835								
NAME OF AIRPORT - MAHTS FIELD								
DEPARTURE POINT								
DALLAS, TX								
INTENDED DESTINATION								
SAN ANGELO, TX								
TYPE OF ACCIDENT								
GROUND-WATER LOOP-SWERVE								
NOSE OVER/DOWN								
PHASE OF OPERATION								
LANDING - LEVEL TAKE-OFF/TOUCHDOWN								
LANDING - GO-AROUND								
PROBABLE CAUSE(S)								
PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS								
PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND								
FIRES AFTER IMPACT								

BRIEFS OF ACCIDENTS

FLIE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3870	12/8/79	FORT HOOD, TX	CESSNA 305 N13025 DAMAGE-SUBSTANTIAL	CR-	0	0	2 INSTRUCTIONAL	COMMERCIAL, FL. INSTR., AGE 24, 1982 TOTAL HOURS, 8 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - ROBERT GRAY AAF								
DEPARTURE POINT INTENDED DESTINATION								
FORT HOOD, TX LOCAL								
TYPE OF ACCIDENT								
GROUND-WATER LOOP-SWERVE								
GEAR COLLAPSED								
PROBABLE CAUSE(S)								
DUAL STUDENT - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS								
PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT								
PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND								
FACTOR(S)								
DUAL STUDENT - LACK OF FAMILIARITY WITH AIRCRAFT								
MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE								
3-3871	12/22/79	LAWN, TX	CESSNA 120 N448M DAMAGE-SUBSTANTIAL	CR-	0	0	1 NONCOMMERCIAL	PRIVATE, AGE 28, 76 TOTAL
TIME - 1345 HOURS, 61 IN TYPE, NOT INSTRUMENT RATED.								
DEPARTURE POINT INTENDED DESTINATION								
OZONA, TX ALEXANDRIA, TX								
TYPE OF ACCIDENT								
ENGINE FAILURE OR MALFUNCTION								
COLLISION WITH GROUND/WATER CONTROLLED								
PROBABLE CAUSE(S)								
PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS								
MISCELLANEOUS ACTS, CONDITIONS - ENGINE LOADED UP								
PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS								
FACTOR(S)								
WEATHER - UNFAVORABLE WIND CONDITIONS								
COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
SKY CONDITION								
CLEAR								
VISIBILITY AT ACCIDENT SITE								
5 OR OVER (UNLIMITED)								
OBSTRUCTIONS TO VISION AT ACCIDENT SITE								
NONE								
WIND DIRECTION-DEGREES								
270								
TYPE OF WEATHER CONDITIONS								
VFR								
REMARKS - NO ENG RESPONSE AFTER PWR-OFF DESCENT W/ CARBURETOR HEAT.1 WTNG TIP HIT GND DRG X-WND ENDG.								
GETTING AT ACCIDENT SITE								
UNLIMITED								
PRECIPITATION AT ACCIDENT SITE								
NONE								
TEMPERATURE-F								
65								
WIND VELOCITY-KNOTS								
18								
TYPE OF FLIGHT PLAN								
NONE								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3872	5/13/79	HANCOCKVILLE, UT	MOONEY M20F N79869	CR- PX-	0	1	0	NONCOMMERCIAL PILEASURE/PERSONAL TRNSP
	TIME - 1000		DAMAGE-SUBSTANTIAL					PRIVATE, AGE 37, 1550 TOTAL HOURS, 50 TN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT SALT LAKE CITY, UT		INTENDED DESTINATION LAKE POWELL, UT					
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER		CONTROLLED				PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING LEVEL OFF/THROUGHWAY	
	PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS							
	FACTOR(S) TERRAIN - ROUGH/UNEVEN							
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMED OUT-1 ENGINE							
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND							
3-3873	11/23/79	MR. WENDOVER, UT	PIPER PA-28R N3830R	CR- PX-	0	0	1	NONCOMMERCIAL PILEASURE/PERSONAL TRNSP
	TIME - 1620		DAMAGE-SUBSTANTIAL					COMMERCIAL, AGE 30, 280 TOTAL HOURS, R TN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT SALT LAKE CITY, UT		INTENDED DESTINATION WELLS, NV					
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH SNOWBANK						PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING ROLL	
	PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE MASTER AND CONNECTING RODS MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE MISCELLANEOUS - EVASTIVE MANEUVER TO AVOID COLLISTION							
	FACTOR(S) TERRAIN - SNOW-COVERED							
	PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE							
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND							
	REMARKS - NO 1 CONNECTING ROD ASSY FAILED.DRG FORCED LNDG ON HWY, PLT TURNED/HIT SNOW BANK TO AVOID CAR.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/R		
3-3693	12/21/79	PROVO, UT	MITSUBISHI MU-2B N200BR DAMAGE-DESTROYED	CR- 1 0 0		NONCOMMERCIAL		AIRLINE TRANSPORT, AGE 47, 12833 TOTAL HOURS, 1785 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - PROVO MINT DEPARTURE POINT - INTENDED DESTINATION DENVER, CO.								
TYPE OF ACCIDENT	COLLISION WITH GROUND/WATER	CONTROLLED		PHASE OF OPERATION			LANDING TRAFFIC PATTERN-CTRCLNG	
PROBABLE CAUSE(S)								
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING								
PILOT IN COMMAND - IMPROPER TEP OPERATION								
PILOT IN COMMAND - MISJUDGED ALTITUDE								
FACTOR(S)								
WEATHER - RAIN				CLOUDING AT ACCIDENT SITE				
MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER				1500				
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE				PRECIPITATION AT ACCIDENT SITE				
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT				RAIN				
SKY CONDITION				TEMPERATURE-F				
OVERCAST				37				
VISIBILITY AT ACCIDENT SITE				WIND VELOCITY-KNOTS				
5 (OR OVER)(UNLIMITED)				6				
RESTRICTIONS TO VISION AT ACCIDENT SITE				TYPE OF FLIGHT PLAN				
UNKNOWN/NOT REPORTED				IFR				
WIND DIRECTION-DEGREES								
330								
TYPE OF WEATHER CONDITIONS								
TER								
REMARKS - RWY LGTS NOT ACTIVATED BY PILOT CRD EAST WHEN RWY NOT SITED.								
3-3628	9/24/79	WARREN, VT	BEECH 35C3RA N1944S DAMAGE-DESTROYED	CR- 1 0 0		NONCOMMERCIAL		PRIVATE, AGE 42, 1330 TOTAL HOURS, 450 IN TYPE, NOT INSTRUMENT RATED.
TIME - 0703				PX- 2 0 0		PLEASURE/PERSONAL, TRANS		
NAME OF AIRPORT - WARREN-SUGARLOAF								
DEPARTURE POINT	INTENDED DESTINATION							
WARREN, VT	BURLINGTON, VT							
TYPE OF ACCIDENT	STALL	MISH		PHASE OF OPERATION			TAKOFF INITIAL CLIMB	
PROBABLE CAUSE(S)								
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING								
PILOT IN COMMAND - FAILED TO ABORT TAKEOFF								
MISCELLANEOUS ACTS, CONDITIONS - AIRSPACE TCF								
MISCELLANEOUS ACTS, CONDITIONS - TCF-WINDSHIELD								
FACTOR(S)								
TERAIN - HIGH OBSTRUCTIONS								
REMARKS - DEP RWY APRX 150FT FM START PT. CONT TKEF ON GRASS, HIT TREES 16FT AGL, APPT RNDRY, TCF ON ACFT.								

REPORTS OF ACCIDENTS

TITLE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3606	10/8/79	ROXBURY, VT	OVERLEAPING MC23SI N11560 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MICROIMPERIAL PLEASURE/PERSONAL TRANSR	ATP, FLIGHT INSTR., AGE 55, 4186 TOTAL HOURS, 5 TN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT WARREN, VT	INTENDED DESTINATION LOCAL		PHASE OF OPERATION LANDING FINAL APPROACH LANDING FINAL APPROACH	
		TYPE OF ACCIDENT UNDERSHOOT				
		COLLIDED WITH TREES/POLES				
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE				
		FACTOR(S)				
		TERAIN - HIGH OBSTRUCTIONS				
3-3605	11/17/79	BENNINGTON, VT	PTPFR PA-28 N8118V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	MICROIMPERIAL PRACTICE	PRIVATE, AGE 23, 111 TOTAL HOURS, ALL IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT BENNINGTON	INTENDED DESTINATION ALBANY, NY		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN	
		TYPE OF ACCIDENT				
		ENGINE FAILURE OR MALFUNCTION				
		COLLIDED WITH TREES				
		PROBABLE CAUSE(S)				
		POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				
		FACTOR(S)				
		TERRAIN - HIGH OBSTRUCTIONS				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
3-3757	8/28/79	RENTON, WA	CESSNA 172F N953RH DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	MICROIMPERIAL BUSINESS	PRIVATE, AGE 49, 4400 TOTAL HOURS, UNKNOWN IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - LAKE WASHINGTON				
		DEPARTURE POINT	INTENDED DESTINATION			
		UNKNOWN/NOT REPORTED	UNKNOWN/NOT REPORTED			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		ENGINE FAILURE OR MALFUNCTION			LANDING TRAFFIC PATTERN-CTRLLING	
		COLLIDED WITH TREES			LANDING LEVEL OFF/TOUCHDOWN	
		PROBABLE CAUSE(S)				
		POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS				
		FACTOR(S)				
		TERRAIN - HIGH OBSTRUCTIONS				
		MISCELLANEOUS ACTS/CONDITIONS - STOLEN OR UNAUTHORIZED USE OF AIRCRAFT				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS - PLANE EQUIPPED, UNAUTHORIZED USE OF AIRCRAFT. END IN CITY PARK.				

BRIEFS OF ACCIDENTS

FLIR	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3608	10/29/79	AMANDA PARK, WA	HUH-1E ACFT UH-1D CR- N62377	O O 1	COMMERCIAL CTR CARGO-D	COMMERCIAL, AGE 44, 11153 TOTAL HOURS, 1320 IN TYPE, INSTRUMENT RATED.
			DAMAGE-SUBSTANTIAL			
		DEPARTURE PTNT AMANDA PARK, WA	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE TAIL ROTOR		PHASE OF OPERATION IN FLIGHT HOVERING		
		COLLDED WITH AUTOMOTIVE		LANDING POWER-ON LANDING		

PROBABLE CAUSE(S)

ROTORCRAFT - FLIGHT CONTROL SYSTEMS TAIL ROTOR PITCH CONTROL SYSTEM
MECHANICAL ACTS/CONDITIONS - MATERIAL FAILURE

FACTOR(S)

TECHNICAL - OTHER

EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND

REMARKS- TAIL ROTOR CABLE PN HS1053-1 FAILED. COLLDED W PTCK-UP TRUCK DRG FORCED LDNG IN SMALL OPEN AREA.

3-3671	9/19/79	LANSTNG, WV	CESSNA 150 N14990	CR- O O 1	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 27, 109 TOTAL HOURS, 54 IN TYPE. NOT INSTRUMENT RATED.
			DAMAGE-DESTROYED			
		NAME OF AIRPORT - NEW RIVER GORGE				
		DEPARTURE PTNT LANSTNG, WV	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE		PHASE OF OPERATION TAKEOFF RUN		
		COLLDED WITH PARKED AIRCRAFT		TAKEOFF RUN		

PROBABLE CAUSE(S)

PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL
PILOT IN COMMAND - FAILED TO ABORT TAKEOFF

REMARKS- DRG SOFT FLD TDNE ACFT DRTFTD OFF RWY. HTT RUT SWERVED. COLLDED WITH N7384F,N86574,N3231L.

BRIEFS OF ACCIDENTS

TITLE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	Pilot DATA
3-3704	10/11/79	BETHANY, WV	ROCKWELL 114 N4989H DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL, PLEASURE/PERSONAL TRANS	COMMERCIAL, FL INSTR., AGE 26, 1465 TOTAL HOURS, 33 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WHEELING OHIO CO						
DEPARTURE PTNT INTENDED DESTINATION SYRACUSE, NY PARKERSBURG, WV						
TYPE OF ACCIDENT COLLISION WITH TREES PHASE OF OPERATION LANDING FINAL APPROACH						
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - AFTERFARE TCF						
FACTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER REPORTING - UNKNOWN/NOT REPORTED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND ADVERSE/UNFAVORABLE WEATHER						
SKY CONDITION SCATTERED VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS INSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/MIX REPORTED WIND DIRECTION-DEGREES 190 TYPE OF WEATHER CONDITIONS TFR REMARKS- HIT PPTD AFTERFARE TCF & LOSS OF AIRSPEED INDICATION.						
CEILING AT ACCIDENT SITE 1000 PRECIPITATION AT ACCIDENT SITE RAIN TEMPERATURE-F 42 WIND VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN IFR						
3-3629						
6/25/79 CYPRESS FALLS, WI AERONCA 114C TIME - 1800 N940RF DAMAGE-DESTROYED						
NAME OF AIRPORT - ROWE FARM DEPARTURE PTNT INTENDED DESTINATION CYPRESS FALLS, WI LOCAL						
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL. PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING TRAFFIC PATTERN-CTRL TCH						
PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION IMPROPERLY SERVICED AIRCRAFT (OWNER-PILOT) MISCELLANEOUS ACTS, CONDITIONS - FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL PILOT IN COMMAND - FAILED TO DETERMINE MAINTAIN FLYING SPEED						
FACTOR(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND FIRE AFTER IMPACT REMARKS- VEGETABLE OIL BASE SUBSTANCE & PARTICULATE MATTER FOUND IN FUEL.						

REPORTS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	Pilot DATA
				F	S	M/N		
3-3696	7/27/79	ROCKWOOD, WI	CESSNA 172M N1862V DAMAGE-SUBSTANTIAL	CR- 0 1 0	PX- 0 0 0	NONCOMMERCIAL PILOTURE/PERSONAL TRANSP	PRIVATE, AGE 46, R95 TOTAL HOURS, 665 IN TYPE, NOT INSTRUMENT RATED.	
NAME OF AIRPORT - MANITOWOC DEPARTURE PTNT MANITOWOC,WI TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES								
INTENDED DESTINATION OSHKOSH,WI								
PHASE OF OPERATION IN FLIGHT OTHER								
PROBABLE CAUSE(S) PTLT IN COMMAND - BECAME LOST/DISORTENTED PTLT IN COMMAND - OPERATED CARELESSLY								
REMARKS- PLT IN FLY ATC VECTORS. 3/4EMPTY VODKA BOTTLE FOUND ONBOARD. PILOT TAKING 3 VAULTUM PER DAY.								
3-3697	8/18/79	ND-KEMMERER,WY	HUGHES 3690 N88FC DAMAGE-SUBSTANTIAL	CR- 0 0 1	PX- 0 0 0	COMMERCIAL CTR CARGO-1	COMMERCIAL, FLINSTP., AGE 35, 6600 TOTAL HOURS, 1200 IN TYPE, NOT INSTRU- MENT RATED.	
DEPARTURE PTNT KEMMERER,WY TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING								
INTENDED DESTINATION LOCAL								
PHASE OF OPERATION IN FLIGHT HOVERING LANDING POWER-OFF AUTOMATIC LANDING								
PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASNS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMMOUT-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
3-3700	12/23/79	ROCK SPRINGS, WY	WIECH 205A N40M DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL, PILEASUE/PERSONAL TRNSP	PRIVATE. AGE 40. 236 TOTAL HOURS, 48 IN TYPE. NOT INSTRUMENT RATED.
		NAME OF AIRPORT - SHEETMAYER C.R.				
		DEPARTURE POINT	INTENDED DESTINATION			
		ROCK SPRINGS, WY	TORRINGTON, WY.			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		ENGINTE FAILURE OR MALFUNCTION			TAKEOFF INITIAL CRUISE	
		COLLISION WITH GROUND/WATER CONTROLLED			LANDING LEVEL OFF/TOUCHDOWN	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS				
		FACTOR(S)				
		WEATHER - HIGH DENSITY ALTITUDE				
		PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 2 ENGINES				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		CLEAR			INITIAL	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		1/4 MILE OR LESS			NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			RELATIVE BEARING OF WIND	
		FOG			CALM	
		TEMPERATURE-E			TYPE OF WEATHER CONDITIONS	
		R			TER	
		TYPE OF FLIGHT PLAN				
		MINE				
		REMARKS - ATTEMPTED TAKE OFF W/ ENG TURBOS ENGAGED. RVN ELEV 6747FT. PILOT REPORTED PARTIAL LOSS OF PWR IN BOTH ENGS.				
3-3865	8/22/79	MR. CAMPY, PR	PTPER PA-38 N2415G DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL. AGE 51. 6000 TOTAL HOURS, 40 IN TYPE. INSTRUMENT RATED.
		TIME - 1600				
		DEPARTURE POINT	INTENDED DESTINATION		PHASE OF OPERATION	
		DOMINICAN REPUBLIC	SAN JUAN, PR		IN FLIGHT NORMAL CRUISE	
		TYPE OF ACCIDENT			LANDING LEVEL OFF/TOUCHDOWN	
		ENGINTE FAILURE OR MALFUNCTION				
		NOSE OVER/DOWN				
		PROBABLE CAUSE(S)				
		PERSONNEL - MAINTENANCE, SERVICING, INSPECTION - IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL)				
		POWERPLANT - LUBRICATING SYSTEM VALVES				
		MISCELLANEOUS ACTS, CONDITIONS - LEAK/LEAKAGE				
		MISCELLANEOUS ACTS, CONDITIONS - OIL EXHAUSTION-ENGINE LUBRICATION SYSTEM				
		FACTOR(S)				
		MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER				
		COMPLETE POWER LOSS - COMPLETE ENGINTE FAILURE/FLAMENT-1 ENGINTE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER				
		REMARKS - SAND IN OIL SUMP DRAIN VALVE SEAT, ENGINTE OIL AND FILTER CHANGED ON DAY OF FLT.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-3653	11/13/79	SARANA, PR	CESSNA 188 N53374	CR- PX-	0 0	0 0	COMMERCIAL ASSOC CROP CTL ACTIVITY	COMMERCIAL, AGE UNKNOWN/NR, 4500 TOTAL HOURS, UNKNOWN/NR IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - DIRT STRIP								
DEPARTURE POINT			INTENDED DESTINATION					
SARANA, PR			LOCAL					
TYPE OF ACCIDENT							PHASE OF OPERATION	
STALL							TAKEOFF INITIAL CLIMB	
PROBABLE CAUSE(S)								
PILOT IN COMMAND - FAILED TO OBTAIN/MANTAIN FLYING SPEED								
PILOT IN COMMAND - FAILED TO ABORT TAKEOFF								
FACTOR(S)								
TERRAIN - WET, SOFT GROUND								
SPECIAL DATA								
TOTAL HOURS IN CROP CONTROL - 4500							KIND OF OPERATION - FERTILIZING (DUST)	
KIND OF CROP - RTCF							TYPE OF CHEMICAL USED - DRY CHEMICAL-NONTOXIC	
PILOT'S SEAT BELT - UNKNOWN/NOT REPORTED							GLOVES - NOT USED	
GOOGLES - NOT USED							CRASH HELMET - NOT AVAILABLE	
COCKPIT CRASHPAD - NOT INSTALLED							CRASH BAR - INSTALLED	
TANK/HOPPER-LOCATION - FORWARD OF PILOT								
3-3866	12/9/79	MONA ISLAND, PR	CESSNA 172 N737MF	CR- PX-	0 0	0 3	NONCOMMERCIAL PLEASURE/PERSONAL TRANSP	PRIVATE, AGE 42, 855 TOTAL HOURS, UNKNOWN/NR IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - MONA ISLAND								
DEPARTURE POINT			INTENDED DESTINATION					
SANTO DOMINGO, D.R.			ST CROIX, VT					
TYPE OF ACCIDENT							PHASE OF OPERATION	
ENGINE FAILURE OR MALFUNCTION							IN FLIGHT NORMAL CRUISE	
COLLIDED WITH OBJECT							LANDING ROLL	
PROBABLE CAUSE(S)								
POWERPLANT - ENGINE STRUCTURE VALVE ASSEMBLIES								
MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE								
FACTOR(S)								
TERRAIN - HIGH VEGETATION								
MISCELLANEOUS ACTS, CONDITIONS - RAM OFF END OF RUNWAY								
PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELPTPT.								
REMARKS - ENG EXHAUST VLV FAILED, PROB FORCED LDNG. ACFT COLLIDED W BRUSH AFTER DEPG END OF RWY.								

REPORTS OF ACCIDENTS

TIME	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PATIENT DATA
3-3874	9/24/79	ATLANTIC OCEAN	CESSNA 210 N82794 DAMAGE-DESTROYED	F/R- 0 0 2 P/X- 0 0 0	NONCOMMERCIAL PLEASURE/PERSONAL, TRANS	PRIVATE, AGE 30, 460 TOTAL HOURS, 3 IN TYPE, NOT INSTRUMENT RATED.
		TIME - 1500	DEPARTURE POINT BOCA RATON, FL		INTENDED DESTINATION KEY WEST, FL	
			TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION BITCHING		PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING LEVEL OFF/TWICHDOWN	
			PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - BECAUSE LOST/DISORIENTED			
			FACTOR(S) INSTRUMENTS/EQUIPMENT AND ACCESSORIES - COMMUNICATIONS AND NAVIGATION EQUIPMENT OTHER MISCELLANEOUS ACTS/CONDITIONS - ERRATIC MISCELLANEOUS ACTS/CONDITIONS - COMMUNICATIONS FAILURE WEATHER - THUNDERSTORM ACTIVITY MISCELLANEOUS ACTS/CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE WEATHER ALERTING - NO RECORD OF ALERTING RECEIVED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER			
			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 225	
			WIND VELOCITY-KNOTS 15		TYPE OF WEATHER CONDITIONS VFR	
			TYPE OF FLIGHT PLAN NONE			
			REMARKS - PILOT REPORTED DEVELOPED RTN ACFT & MATING AND LOST NAV AIDS & PHM INTMT. RCM EAST WHILE CTNAV WY.			

PAGE 1755

EMBRY-RIDDLE AERO.U., DAYTONA BEACH



3 1745 00065 6218

NTSB # 13 of 1979
BA
81-1
c.3

NATIONAL TRANSPORTATION SAFETY BOARD
Washington, D.C. 20594

Official Business

PENALTY FOR PRIVATE USE, \$300