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NATIONAL TRANSPORTATION SAFETY BOARD
DEPARTMENT OF TRANSPORTATION
WASHINGTON D.C. 20591

BRIEFS OF ACCIDENTS

U.S. CIVIL AVIATION



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FOREWORD

The National Transportation Safety Board, in accordance with the provisions of Section 5 (b) (1) of the Department of Transportation Act of October 15, 1966, has determined the probable causes of the accidents reported herein.

The publication, containing reports of U. S. Civil aircraft accidents, in brief format, is issued monthly and includes those accidents analyzed and processed during the preceding month.

The reports are reproduced directly from the coded record on magnetic tape by electronic data processing equipment. Due to spacing limitations a number of abbreviations are used. For the benefit of those readers not familiar with these abbreviations an interpretation of their meaning is included along with explanatory notes on the following pages.

The cause factor, accident types, operational phases, and kinds of flying, contained in this report have been tabulated for your convenience.

Collisions between aircraft are treated as one accident. A complete analysis and coding is done on each aircraft involved in collisions. This produces two aircraft accident records, one for each aircraft involved in the collision. Consequently, when compiling information on accidents involving collisions between aircraft, the number of accident records will exceed the number of accidents. The injury and cause/related factor tables show the number of accidents. All other analytic tables show both records and accidents.

The Briefs of accidents contain the essential items of information which fulfill the requirements of the majority of persons using these reports. However, for those having a need for more detailed information, the original factual reports on each accident are on file in the Washington Office of the National Transportation Safety Board. Upon request, these reports will be reproduced commercially at an average cost of 15¢ per page for printed matter and 75¢ per page for photographs, plus postage. (Minimum Charge \$1.00).

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Office of Executive Director
Accident Inquiry Section
Washington, D. C. 20591
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EXPLANATORY NOTES

Type of Accident:

The type of accident relates to the circumstances involved in the accident. Briefly, it indicates what happened.

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. In other words, where in the flight the circumstances took place.

First and Second Type of Accident:

Two separate types may be coded in any one accident. The selection of first and second type is made in relation to the sequence of occurrence.

In those occurrences wherein more than two types or circumstances are involved, the selection of types is made considering the circumstances which may be of the greatest value from the standpoint of safety study. In such cases the two types selected are coded as first and second according to sequence of occurrence.

A secondary type is not normally used when the occurrence is the inevitable result of a prior occurrence resulting in the loss of control. Generally this pertains to collisions with ground or objects.

First and Second Phase of Operation:

The phase of operation is directly related to the type of accident. When more than one type is coded for an accident, each type will have a corresponding phase. In other words, the first phase of operation will be that phase of flight in which the first type or circumstance occurred. In the event that the first and second type both occur in one operational phase, the same phase is coded twice.

Cause and Related Factors:

In determining the probable cause of an accident, all facts, conditions and circumstances are considered. 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 reflect 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 readily categorized elsewhere in the system.

LIST OF ABBREVIATIONS USED IN BRIEFS

<u>ABBREVIATIONS</u>	<u>MEANING</u>
AERIAL ADVERTISE	AERIAL ADVERTISING
AERIAL APPLIC	AERIAL APPLICATION
AIR SHOW/RACING	AIR SHOW/AIR RACING
AIR TAXI - CARGO	AIR TAXI - CARGO OPERATIONS
AIR TAXI - PASSG	AIR TAXI - PASSENGER OPERATIONS
ASSOC FIRE CTL	ASSOCIATED FIRE CONTROL ACTIVITIES
CARGO NS-D	NONSCHEDULED/CHARTER REVENUE CARGO - DOMESTIC
CARGO NS-I	NONSCHEDULED/CHARTER REVENUE CARGO - INTERNATIONAL
CARGO S-D	SCHEDULED DOMESTIC CARGO SERVICE
CARGO S-I	SCHEDULED INTERNATIONAL CARGO SERVICE
CONSTRUCTION	CONSTRUCTION WORK
CORP/EXEC	CORPORATE/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
MAPPING/PHOTO	AERIAL MAPPING PHOTOGRAPHY
MIL/CTR CARGO	MILITARY CONTRACT - CARGO
MIL/CTR CARGO D	MILITARY CONTRACT - CARGO - DOMESTIC
MIL/CTR CARGO I	MILITARY CONTRACT - CARGO - INTERNATIONAL
MIL/CTR PASSG	MILITARY CONTRACT - PASSENGER
MIL /CTR PASSG D	MILITARY CONTRACT - PASSENGER - DOMESTIC
MIL/CTR PASSG I	MILITARY CONTRACT - PASSENGER - INTERNATIONAL
NS CTR CARGO	NONSCHEDULED/CHARTER REVENUE CARGO - INTRA-STATE CARRIER
NS CTR PASSG	NONSCHEDULED/CHARTER REVENUE PASSENGER-INTRA-STATE CARRIER
OT-	OTHER AIRCRAFT AND GROUND
OTHER PUBLIC	ALL OTHER PUBLIC FLYING
PARAJUMP	PARACHUTE JUMP
PASSG NS-D	NONSCHEDULED/CHARTER REVENUE PASSENGER - DOMESTIC
PASSG NS-I	NONSCHEDULED/CHARTER REVENUE PASSENGER - INTERNATIONAL
PASSG S-D	SCHEDULED DOMESTIC PASSENGER SERVICE
PASSG S-I	SCHEDULED INTERNATIONAL PASSENGER SERVICE
PX-	PASSENGER
SCHED CARGO SRV	SCHEDULED CARGO SERVICE
SCHED PASSG SRV	SCHEDULED PASSENGER SERVICE
TIME	LOCAL STANDARD TIME OF ACCIDENT
WBP	WEATHER BUREAU PERSONNEL
FSP	FLIGHT SERVICE PERSONNEL

U. S.

GENERAL AVIATION

SECTION

ANALYTIC TABLE

TYPE OF AIRCRAFT AND CONDITIONS OF LIGHT

CONDITIONS OF LIGHT

TYPE OF AIRCRAFT	CONDITIONS OF LIGHT					RECORDS	ACCIDENTS
	DAWN	DAYLIGHT	DUSK / TWILIGHT	NIGHT / DARK	NIGHT / BRIGHT		
FIXED-WING	1	172	8	33	10	224	215
ROTORCRAFT		19		2		21	21
GLIDER							
BALLOON							
BLIMP							
DIRIGIBLE							
ROCKET							
CONVERTIPLANE							
GYROPLANE		2				2	2
OTHER							
RECORDS	1	193	8	35	10	247	
ACCIDENTS	1	186	8	34	10		238

ANALYTIC TABLE

KIND OF FLYING BY PILOT CERTIFICATE

<u>KIND OF FLYING</u>	<u>PILOT CERTIFICATE</u>										RECORDS	ACCIDENTS
	STUDENT	PRIVATE	COMMERCIAL	ATR	PRIVATE/ FL INSTR.	COMMERCIAL/ FL INSTR.	ATR/ FL INSTR.	OTHER	NONE	UNKNOWN/ NOT REPORTED		
<u>INSTRUCTIONAL</u>												
DUAL				1	8	2					11	10
SOLO	6										6	6
CHECK												
TRAINING	10										10	10
<u>NONCOMMERCIAL</u>												
PLEASURE	7	69	14	1	11	1		2	2		107	103
PRACTICE		5	1								6	6
BUSINESS		16	11	2	1			1			31	31
CORPORATE/EXECUTIVE			2	1	1						4	4
AERIAL SURVEY												
COMPANY FLIGHT												
OTHER												
<u>COMMERCIAL</u>												
AERIAL APPLICATION			6								6	6
ASSOCIATED CROP CONTROL ACTIV			2		2						4	4
FIRE CONTROL												
ASSOCIATED FIRE CONTROL ACTIV												
AERIAL MAPPING/PHOTOGRAPHY		1									1	1
AERIAL ADVERTISING												
POWER AND PIPELINE PATROL			1								1	1
FISH SPOTTING												
AIR TAXI-PASSENGER OPERATIONS	1	16	2		10						29	29
AIR TAXI-CARGO OPERATIONS		1	1		1	1					4	4
CONSTRUCTION WORK												
SCHEDULED PASSENGER SERVICE												
SCHEDULED CARGO SERVICE												
NONSCHEDULED/CHARTER REVENUE												
NONSCHEDULED/CHARTER REVENUE												
MILITARY CONTRACT-PASSENGER												
MILITARY CONTRACT-CARGO												
CONTRACT/CHARTER-CARGO-DOMEST												
CONTRACT/CHARTER-PASSENGER-DO			2		1	1					4	4
CONTRACT/CHARTER-CARGO-INTERN												
CONTRACT/CHARTER-PASSENGER-IN												
OTHER												
UNK/NR												

ANALYTIC TABLE
KIND OF FLYING BY PILOT CERTIFICATE

<u>KIND OF FLYING</u>	<u>PILOT CERTIFICATE</u>									RECORDS	ACCIDENTS
	STUDENT	PRIVATE	COMMERCIAL	ATR	PRIVATE/ FL. INSTR.	COMMERCIAL/ FL. INSTR.	ATR/ FL. INSTR.	OTHER	NONE		
<u>MISCELLANEOUS</u>											
EXPERIMENTATION											
TEST			2							2	2
DEMONSTRATION		1	1							2	2
FERRY	1	1		1	2	1				6	6
SEARCH AND RESCUE		2	1							3	3
AIR SHOW/AIR RACING											
PARACHUTE JUMP											
PARACHUTE JUMP (AIR SHOW)											
TOWING GLIDERS											
SEEDING CLOUDS											
HUNTING		1								1	1
POLICE PATROL			1							1	1
ALL OTHER PUBLIC FLYING											
OTHER			1							1	1
UNK/NR	1	5							1	7	7
RECORDS	25	102	62	9	37	6	3	3		247	
ACCIDENTS	24	99	62	9	36	6	3	3			238

ANALYTIC TABLE

KIND OF FLYING BY INJURY INDEX

KIND OF FLYING	INJURY INDEX				RECORDS	ACCIDENTS
	FATAL	SERIOUS	MINOR	NONE		
<u>INSTRUCTIONAL</u>						
DUAL	6	1		4	11	10
SOLO	2			4	6	6
CHECK						
TRAINING	3		1	6	10	10
<u>NONCOMMERCIAL</u>						
PLEASURE	44	5	9	49	107	103
PRACTICE	1		1	4	6	6
BUSINESS	13	1	1	16	31	31
CORPORATE/EXECUTIVE	1			3	4	4
AERIAL SURVEY						
COMPANY FLIGHT						
OTHER						
<u>COMMERCIAL</u>						
AERIAL APPLICATION	3		1	2	6	6
ASSOCIATED CROP CONTROL ACTIV	1			3	4	4
FIRE CONTROL						
ASSOCIATED FIRE CONTROL ACTIV						
AERIAL MAPPING/PHOTOGRAPHY			1		1	1
AERIAL ADVERTISING						
POWER AND PIPELINE PATROL	1				1	1
FISH SPOTTING						
AIR TAXI-PASSENGER OPERATIONS	9		3	17	29	29
AIR TAXI-CARGO OPERATIONS	1		1	2	4	4
CONSTRUCTION WORK						
SCHEDULED PASSENGER SERVICE						
SCHEDULED CARGO SERVICE						
NONSCHEDULED/CHARTER REVENUE						
NONSCHEDULED/CHARTER REVENUE						
MILITARY CONTRACT-PASSENGER						
MILITARY CONTRACT-CARGO						
CONTRACT/CHARTER-CARGO-DOMEST						
CONTRACT/CHARTER-PASSENGER-DO	3		1		4	4
CONTRACT/CHARTER-CARGO-INTERN						
CONTRACT/CHARTER-PASSENGER-IN						
OTHER						
UNK/NR						

ANALYTIC TABLE

KIND OF FLYING BY INJURY INDEX

INJURY INDEX

FATAL
SERIOUS
MINOR
NONE

KIND OF FLYING

RECORDS ACCIDENTS

MISCELLANEOUS						
EXPERIMENTATION						
TEST	1		1		2	2
DEMONSTRATION	2				2	2
FERRY	2		4		6	6
SEARCH AND RESCUE	2		1		3	3
AIR SHOW/AIR RACING						
PARACHUTE JUMP						
PARACHUTE JUMP (AIR SHOW)						
TOWING GLIDERS						
SEEDING CLOUDS						
HUNTING	1				1	1
POLICE PATROL	1				1	1
ALL OTHER PUBLIC FLYING						
OTHER	1				1	1
UNK/NR	5		2		7	7
RECORDS	103	7	19	118	247	
ACCIDENTS	97	7	19	115		238

ANALYTIC TABLE

FIRST TYPE OF ACCIDENT BY INJURY INDEX

FIRST TYPE OF ACCIDENT	INJURY INDEX				RECORDS	ACCIDENTS
	FATAL	SERIOUS	MINOR	NONE		
GROUND-WATER LOOP-SWERVE	1	1	13		15	15
DRAGGED WINGTIP, POD, OR FLOA						
WHEELS-UP LANDING		1	16		17	17
WHEELS-DOWN LANDING IN WATER						
GEAR COLLAPSED			5		5	5
GEAR RETRACTED			4		4	4
HARD LANDING		1	10		11	11
NOSE OVER/DOWN	1		6		7	7
ROLL OVER			1		1	1
OVERSHOOT	1	3	3		7	7
UNDERSHOOT	1	1	3		5	5
<u>COLLISION BETWEEN AIRCRAFT</u>						
BOTH IN FLIGHT	12				12	6
ONE AIRBORNE			2		2	1
BOTH ON GROUND			4		4	2
<u>COLLISION WITH GROUND/WATER</u>						
CONTROLLED	6	1	1		8	8
UNCONTROLLED	19	1			20	20
<u>COLLIDED WITH</u>						
WIRES/POLES	2		5		7	7
TREES	2	1	1		4	4
RESIDENCE/S						
BUILDING/S		1			1	1
FENCE, FENCEPOSTS						
ELECTRONIC TOWERS						
RUNWAY OR APPROACH LIGHTS						
AIRPORT HAZARD			1		1	1
ANIMALS						
CROP						
FLAGMAN LOADER						
DITCHES			1		1	1
SNOWBANK			1		1	1
PARKED AIRCRAFT						
AUTOMOBILE						
DIRT BANK						
OBJECT	1		4		5	5
BIRD STRIKE						

ANALYTIC TABLE

FIRST TYPE OF ACCIDENT BY INJURY INDEX

FIRST TYPE OF ACCIDENT	INJURY INDEX				RECORDS	ACCIDENTS
	FATAL	SERIOUS	MINOR	NONE		
STALL	6	1			7	7
SPIN	12				12	12
SPIRAL						
MUSH	1				1	1
<u>FIRE OR EXPLOSION</u>						
IN FLIGHT	1		1		2	2
ON GROUND			1		1	1
<u>AIRFRAME FAILURE</u>						
IN FLIGHT	3				3	3
ON GROUND						
ENGINE TEARAWAY						
ENGINE FAILURE OR MALFUNCTION	7	3	9	28	47	47
<u>PROPELLER/ROTOR FAILURE</u>						
PROPELLER				3	3	3
TAIL ROTOR	1		1		2	2
MAIN ROTOR	2		1		3	3
PROPELLER/ROTOR ACC. TO PERSON						
JET INTAKE/EXHAUST ACC. TO PERSON						
PROPELLER/JET/ROTOR BLAST						
TURBULENCE	1		1		2	2
HAIL DAMAGE TO AIRCRAFT						
LIGHTNING STRIKE						
EVASIVE MANEUVER						
UNCONTROLLED ALTITUDE DEVIATION						
DITCHING						
MISSING AIRCRAFT, NOT RECOVERED	20				20	20
MISCELLANEOUS/OTHER	1		1		2	2
UNDETERMINED	4				4	4
RECORDS	103	7	19	118	247	
ACCIDENTS	97	7	19	115		238

ANALYTIC TABLE

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

FIRST TYPE OF ACCIDENT	AIRCRAFT DAMAGE				RECORDS	ACCIDENTS
	DESTROYED	SUBSTANTIAL	MINOR	NONE		
GROUND-WATER LOOP-SWERVE	1	14			15	15
DRAGGED WINGTIP, POD, OR FLOAT						
WHEELS-UP LANDING		17			17	17
WHEELS-DOWN LANDING IN WATER						
GEAR COLLAPSED		5			5	5
GEAR RETRACTED		4			4	4
HARD LANDING	1	10			11	11
NOSE OVER/DOWN		7			7	7
ROLL OVER		1			1	1
OVERSHOOT	3	4			7	7
UNDERSHOOT	1	4			5	5
<u>COLLISION BETWEEN AIRCRAFT</u>						
BOTH IN FLIGHT	9	3			12	6
ONE AIRBORNE		2			2	1
BOTH ON GROUND		3	1		4	2
<u>COLLISION WITH GROUND/WATER</u>						
CONTROLLED	6	2			8	8
UNCONTROLLED	20				20	20
<u>COLLIDED WITH</u>						
WIRES/POLES	3	4			7	7
TREES	2	2			4	4
RESIDENCE/S						
BUILDING/S	1				1	1
FENCE, FENCEPOSTS						
ELECTRONIC TOWERS						
RUNWAY OR APPROACH LIGHTS						
AIRPORT HAZARD		1			1	1
ANIMALS						
CROP						
FLAGMAN LOADER						
DITCHES		1			1	1
SNOWBANK		1			1	1
PARKED AIRCRAFT						
AUTOMOBILE						
DIRT BANK						
OBJECT	1	4			5	5
BIRD STRIKE						

ANALYTIC TABLE

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

FIRST TYPE OF ACCIDENT	AIRCRAFT DAMAGE			RECORDS	ACCIDENTS
	DESTROYED	SUBSTANTIAL	MINOR NONE		
STALL	7			7	7
SPIN	12			12	12
SPIRAL					
MUSH	1			1	1
<u>FIRE OR EXPLOSION</u>					
IN FLIGHT	1	1		2	2
ON GROUND	1			1	1
<u>AIRFRAME FAILURE</u>					
IN FLIGHT	3			3	3
ON GROUND					
ENGINE TEARAWAY					
ENGINE FAILURE OR MALFUNCTION	14	33		47	47
<u>PROPELLER/ROTOR FAILURE</u>					
PROPELLER		3		3	3
TAIL ROTOR	1	1		2	2
MAIN ROTOR	2	1		3	3
PROPELLER/ROTOR ACC. TO PERSON					
JET INTAKE/EXHAUST ACC. TO PERSON					
PROPELLER/JET/ROTOR BLAST					
TURBULENCE	1	1		2	2
HAIL DAMAGE TO AIRCRAFT					
LIGHTNING STRIKE					
EVASIVE MANEUVER					
UNCONTROLLED ALTITUDE DEVIATION					
DITCHING					
MISSING AIRCRAFT, NOT RECOVERED	20			20	20
MISCELLANEOUS/OTHER	1	1		2	2
UNDETERMINED	4			4	4
RECORDS	116	130	1	247	
ACCIDENTS	113	128	1		238

ANALYTIC TABLE

FIRST TYPE OF ACCIDENT BY PILOT CERTIFICATE

FIRST TYPE OF ACCIDENT	PILOT CERTIFICATE								RECORDS	ACCIDENTS
	STUDENT	PRIVATE	COMMERCIAL	ATR	PRIVATE/ FL. INSTR.	COMMERCIAL/ FL. INSTR.	ATR/ FL. INSTR.	OTHER		
GROUND-WATER LOOP-SWERVE	6	6	1		2				15	15
DRAGGED WINGTIP, POD, OR FLOAT										
WHEELS-UP LANDING		8	5	1	3				17	17
WHEELS-DOWN LANDING IN WATER										
GEAR COLLAPSED		1	2	1	1				5	5
GEAR RETRACTED		1	1		2				4	4
HARD LANDING	2	4	2	1	2				11	11
NOSE OVER/DOWN	1	3	3						7	7
ROLL OVER			1						1	1
OVERSHOOT		2	2		2			1	7	7
UNDERSHOOT	2			1	1			1	5	5
<u>COLLISION BETWEEN AIRCRAFT</u>										
BOTH IN FLIGHT	3	5	1		2	1			12	6
ONE AIRBORNE		2							2	1
BOTH ON GROUND		1			2			1	4	2
<u>COLLISION WITH GROUND/WATER</u>										
CONTROLLED		4	2		1	1			8	8
UNCONTROLLED	2	9	7		2				20	20
<u>COLLIDED WITH</u>										
WIRES/POLES	1	4	2						7	7
TREES			3		1				4	4
RESIDENCE/S										
BUILDING/S		1							1	1
FENCE, FENCEPOSTS										
ELECTRONIC TOWERS										
RUNWAY OR APPROACH LIGHTS										
AIRPORT HAZARD		1							1	1
ANIMALS										
CROP										
FLAGMAN LOADER										
DITCHES		1							1	1
SNOWBANK		1							1	1
PARKED AIRCRAFT										
AUTOMOBILE										
DIRT BANK										
OBJECT	2	2	1						5	5
BIRD STRIKE										

ANALYTIC TABLE

FIRST TYPE OF ACCIDENT BY PILOT CERTIFICATE

FIRST TYPE OF ACCIDENT	PILOT CERTIFICATE								RECORDS	ACCIDENTS
	STUDENT	PRIVATE	COMMERCIAL	ATR	PRIVATE/ FL. INSTR.	COMMERCIAL/ FL. INSTR.	ATR / FL. INSTR.	OTHEK		
STALL	1	4	1		1				7	7
SPIN		8	4						12	12
SPIRAL										
MUSH					1				1	1
<u>FIRE OR EXPLOSION</u>										
IN FLIGHT		1	1						2	2
ON GROUND			1						1	1
<u>AIRFRAME FAILURE</u>										
IN FLIGHT		1	2						3	3
ON GROUND										
ENGINE TEARAWAY										
ENGINE FAILURE OR MALFUNCTION	4	19	9	3	9	3			47	47
<u>PROPELLER/ROTOR FAILURE</u>										
PROPELLER		1	1		1				3	3
TAIL ROTOR			2						2	2
MAIN ROTOR			3						3	3
PROPELLER/ROTOR ACC. TO PERSON										
JET INTAKE/EXHAUST ACC. TO PERSON										
PROPELLER/JET/ROTOR BLAST										
TURBULENCE	1			1					2	2
HAIL DAMAGE TO AIRCRAFT										
LIGHTNING STRIKE										
EVASIVE MANEUVER										
UNCONTROLLED ALTITUDE DEVIATION										
DITCHING										
MISSING AIRCRAFT, NOT RECOVERED	11	3	1		2	1		1	20	20
MISCELLANEOUS/OTHER		2							2	2
UNDETERMINED	1				2			1	4	4
RECORDS	25	102	62	9	37	6		3	247	
ACCIDENTS	24	99	62	9	36	6		3		238

ANALYTIC TABLE

FIRST PHASE OF OPERATION BY INJURY INDEX

FIRST OPERATIONAL PHASE	INJURY INDEX				RECORDS	ACCIDENTS
	FATAL	SERIOUS	MINOR	NONE		
<u>STATIC</u>						
STARTING ENGINE/S				1	1	1
IDLING ENGINE/S				2	2	2
ENGINE RUNUP						
IDLING ROTORS				1	1	1
PARKED-ENGINES NOT OPERATING						
OTHER						
<u>TAXI</u>						
TO TAKEOFF				2	2	2
FROM LANDING				6	6	5
OTHER				1	1	1
GROUND TAXI TO TAKEOFF						
GROUND TAXI FROM LANDING						
GROUND TAXI, OTHER						
AERIAL TAXI TO TAKEOFF						
AERIAL TAXI TO/FROM LANDING						
AERIAL TAXI, OTHER				1	1	1
<u>TAKEOFF</u>						
RUN	2	1	1	7	11	11
INITIAL CLIMB	4	1	3	11	19	19
VERTICAL		1			1	1
RUNNING						
ABORTED				1	1	1
ABORTED						
ABORTED						
OTHER						
<u>INFLIGHT</u>						
CLIMB TO CRUISE	1				1	1
NORMAL CRUISE	10	1	5	17	33	32
DESCENDING	2	1		1	4	4
HOLDING						
HOVERING						
POWER-ON DESCENT						
AUTOROTATIVE DESCENT						
ACROBATICS	3				3	3
BUZZING				1	1	1
UNCONTROLLED DESCENT	19				19	19

ANALYTIC TABLE

FIRST PHASE OF OPERATION BY INJURY INDEX

INJURY INDEX

<u>FIRST OPERATIONAL PHASE</u>	<u>FATAL</u>	<u>SERIOUS</u>	<u>MINOR</u>	<u>NONE</u>	<u>RECORDS</u>	<u>ACCIDENTS</u>
EMERGENCY DESCENT						
LOW PASS	2	1	1		4	4
OTHER	9				9	9
EN ROUTE TO TREAT CROP						
EN ROUTE TO RELOADING AREA						
SURVEY FIELD/AREA						
STARTING SWATH RUN						
SWATH RUN	1	1	1		3	3
FLAREOUT FOR SWATH RUN						
PULLUP FROM SWATH RUN						
PROCEDURE TURNAROUND	1				1	1
CLEANUP SWATH			1		1	1
MANEUVER TO AVOID OBSTRUCTION						
RETURN TO STRIP						
<u>LANDING</u>						
TRAFFIC PATTERN-CIRCLING	9	2	1		12	10
FINAL APPROACH	8	1	6		15	13
INITIAL APPROACH	1				1	1
FINAL APPROACH	1		1		2	2
LEVEL OFF/TOUCHDOWN	1	5	36		42	42
ROLL		1	17		18	18
ROLL-ON/RUN-ON						
POWER-ON LANDING			1		1	1
POWER-OFF AUTOROTATIVE LANDIN						
GO-AROUND	4		2		6	6
MISSED APPROACH						
OTHER						
UNK/NR	25				25	25
RECORDS	103	7	19	118	247	
ACCIDENTS	97	7	19	115		238

INJURIES, ACCIDENTS
U. S. GENERAL AVIATION
ALL ACCIDENTS COVERED BY THIS REPORT

1967

DOCKET NOS. 2-1076 THRU 2-1181, 2-1183 THRU 2-1186,
2-1189, 2-1191, 2-1193 THRU 2-1199
3-4701 THRU 3-4819

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
	-----	-----	-----	-----	-----	-----
PILOT	94	12	16	125		247
COPILOT	11		2	8		21
DUAL STUDENT	5	2		5		12
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW	2					2
PASSENGERS	105	14	7	148		274
 TOTAL	 217	 28	 25	 286	 ABOARD	 556
 OTHER-AIRCRAFT						
OTHER-GROUND						
 GRAND TOTAL	 217	 28	 25	 286		 556

INVOLVES	238	TOTAL ACCIDENTS
INVOLVES	97	FATAL ACCIDENTS

INJURIES, ACCIDENTS
SMALL FIXED-WING AIRCRAFT
U. S. GENERAL AVIATION

1967

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
	-----	-----	-----	-----	-----	-----
PILOT	84	10	13	114		221
COPILOT	10		2	7		19
DUAL STUDENT	5	2		5		12
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW						
PASSENGERS	93	14	7	135		249
 TOTAL	 192	 26	 22	 261	 ABOARD	 501
 OTHER-AIRCRAFT						
OTHER-GROUND						
 GRAND TOTAL	 192	 26	 22	 261		 501

INVOLVES	212	TOTAL	ACCIDENTS
INVOLVES	86	FATAL	ACCIDENTS

INJURIES, ACCIDENTS
 ROTORCRAFT
 U. S. GENERAL AVIATION

1967

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
	-----	-----	-----	-----	-----	-----
PILOT	8	2	3	10		23
COPILOT						
DUAL STUDENT						
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW						
PASSENGERS	12			3		15
TOTAL	20	2	3	13		38
					ABOARD	
OTHER-AIRCRAFT						
OTHER-GROUND						
GRAND TOTAL	20	2	3	13		38

INVOLVES	23	TOTAL	ACCIDENTS
INVOLVES	9	FATAL	ACCIDENTS

INJURIES, ACCIDENTS
LARGE FIXED-WING AIRCRAFT
U. S. GENERAL AVIATION

1967

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
	-----	-----	-----	-----	-----	-----
PILOT	2			1		3
COPILOT	1			1		2
DUAL STUDENT						
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW	2					2
PASSENGERS				10		10
TOTAL	5			12		17
					ABOARD	
OTHER-AIRCRAFT						
OTHER-GROUND						
GRAND TOTAL	5			12		17

INVOLVES 3 TOTAL ACCIDENTS
INVOLVES 2 FATAL ACCIDENTS

INJURIES, ACCIDENTS
KIND OF FLYING
INSTRUCTIONAL
U. S. GENERAL AVIATION

1967

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
	-----	-----	-----	-----	-----	-----
PILOT	11	1	1	14		27
COPILOT						
DUAL STUDENT	5	2		4		11
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW						
PASSENGERS	2	1		1		4
TOTAL	18	4	1	19		42
					ABOARD	
* OTHER-AIRCRAFT	3	1				4
OTHER-GROUND						
GRAND TOTAL	21	5	1	19		46

INVOLVES 25 TOTAL ACCIDENTS
INVOLVES 10 FATAL ACCIDENTS

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

INJURIES, ACCIDENTS
KIND OF FLYING
NON-COMMERCIAL - PLEASURE
U. S. GENERAL AVIATION

1967

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
	-----	-----	-----	-----	-----	-----
PILOT	40	6	9	52		107
COPILOT	6		1	4		11
DUAL STUDENT						
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW						
PASSENGERS	51	3	1	81		136
 TOTAL	 97	 9	 11	 137	 ABOARD	 254
 * OTHER-AIRCRAFT	 1					 1
OTHER-GROUND						
 GRAND TOTAL	 98	 9	 11	 137		 255

INVOLVES	103	TOTAL ACCIDENTS
INVOLVES	41	FATAL ACCIDENTS

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

INJURIES, ACCIDENTS
KIND OF FLYING
NON-COMMERCIAL - BUSINESS
U. S. GENERAL AVIATION

1967

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
	-----	-----	-----	-----	-----	-----
PILOT	11	3		17		31
COPILOT	1					1
DUAL STUDENT						
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW						
PASSENGERS	7		1	12		20
 TOTAL	 19	 3	 1	 29	 ABOARD	 52
 * OTHER-AIRCRAFT	 2					 2
OTHER-GROUND						
 GRAND TOTAL	 21	 3	 1	 29		 54

INVOLVES 31 TOTAL ACCIDENTS
INVOLVES 13 FATAL ACCIDENTS

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

INJURIES, ACCIDENTS
KIND OF FLYING
NON-COMMERCIAL - CORPORATE/EXECUTIVE
U. S. GENERAL AVIATION

1967

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
	-----	-----	-----	-----	-----	-----
PILOT	1			3		4
COPILOT				1		1
DUAL STUDENT						
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW						
PASSENGERS	6		1	8		15
 TOTAL	 7		 1	 12	 ABOARD	 20
 OTHER-AIRCRAFT						
OTHER-GROUND						
 GRAND TOTAL	 7		 1	 12		 20

INVOLVES	4	TOTAL ACCIDENTS
INVOLVES	1	FATAL ACCIDENTS

INJURIES, ACCIDENTS
KIND OF FLYING
AERIAL APPLICATION
U. S. GENERAL AVIATION

1967

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
	-----	-----	-----	-----	-----	-----
PILOT	4		1	5		10
COPilot						
DUAL STUDENT						
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW						
PASSENGERS						
TOTAL	4		1	5		10
						ABOARD
OTHER-AIRCRAFT						
OTHER-GROUND						
GRAND TOTAL	4		1	5		10

INVOLVES	10	TOTAL ACCIDENTS
INVOLVES	4	FATAL ACCIDENTS

INJURIES, ACCIDENTS
KIND OF FLYING
AIR TAXI - PASSENGER/CARGO
U. S. GENERAL AVIATION

1967

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
	-----	-----	-----	-----	-----	-----
PILOT	7	2	2	22		33
COPILOT			1	2		3
DUAL STUDENT						
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW						
PASSENGERS	19	9	4	41		73
 TOTAL	 26	 11	 7	 65	 ABOARD	 109
 OTHER-AIRCRAFT						
OTHER-GROUND						
 GRAND TOTAL	 26	 11	 7	 65		 109

INVOLVES	33	TOTAL ACCIDENTS
INVOLVES	10	FATAL ACCIDENTS

INJURIES, ACCIDENTS
TYPE OF ACCIDENT
OVERSHOOT
U. S. GENERAL AVIATION

1967

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
	-----	-----	-----	-----	-----	-----
PILOT		1	2	4		7
COPILOT						
DUAL STUDENT						
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW						
PASSENGERS	2	1	2	7		12
TOTAL	2	2	4	11		19
					ABOARD	
OTHER-AIRCRAFT						
OTHER-GROUND						
GRAND TOTAL	2	2	4	11		19

INVOLVES 7 TOTAL ACCIDENTS
INVOLVES 1 FATAL ACCIDENTS

INJURIES, ACCIDENTS
 TYPE OF ACCIDENT
 UNDERSHOOT
 U. S. GENERAL AVIATION

1967

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
	-----	-----	-----	-----	-----	-----
PILOT	1	1		4		6
COPILOT				1		1
DUAL STUDENT		1				1
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW						
PASSENGERS	1	1		4		6
TOTAL	2	3		9		14
					ABOARD	
OTHER-AIRCRAFT						
OTHER-GROUND						
GRAND TOTAL	2	3		9		14

INVOLVES	6	TOTAL	ACCIDENTS
INVOLVES	1	FATAL	ACCIDENTS

INJURIES, ACCIDENTS
 TYPE OF ACCIDENT
 COLLISION WITH OBJECTS
 U. S. GENERAL AVIATION

1967

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
PILOT	6	5	6	30		47
COPILOT	1			3		4
DUAL STUDENT		1		1		2
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW						
PASSENGERS	2	3	2	36		43
TOTAL	9	9	8	70		96
					ABOARD	
OTHER-AIRCRAFT						
OTHER-GROUND						
GRAND TOTAL	9	9	8	70		96

INVOLVES 47 TOTAL ACCIDENTS
 INVOLVES 6 FATAL ACCIDENTS

INJURIES, ACCIDENTS
TYPE OF ACCIDENT
STALL-SPIN, SPIRAL, MUSH
U. S. GENERAL AVIATION

1967

	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	TOTAL
	-----	-----	-----	-----	-----	-----
PILOT	22	3	1			26
COPILOT	4		1			5
DUAL STUDENT	2					2
CHECK PILOT						
FLIGHT ENGINEER						
NAVIGATOR						
CABIN ATTENDANT						
EXTRA CREW						
PASSENGERS	23	11				34
TOTAL	51	14	2			ABOARD 67
OTHER-AIRCRAFT						
OTHER-GROUND						
GRAND TOTAL	51	14	2			67
INVOLVES 26	TOTAL ACCIDENTS					
INVOLVES 25	FATAL ACCIDENTS					

CAUSE/FACTOR TABLE

COVERED BY THIS REPORT-ISSUE NO. 11
DOCKET NOS. 2-1076 THRU 2-1181, 2-1183 THRU 2-1186,
2-1189, 2-1191, 2-1193 THRU 2-1199
3-4701 THRU 3-4819
U. S. GENERAL AVIATION

1967

INVOLVES 238 TOTAL ACCIDENTS
INVOLVES 97 FATAL ACCIDENTS

DETAILED CAUSE/FACTOR	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
** PILOT **									
PILOT IN COMMAND									
ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT	1		1	2		2	3		3
ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL	9		9	3		3	12		12
BECAME LOST/DISORIENTED	2	1	3				2	1	3
CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS	12		12	3		3	15		15
CONTINUED INTO KNOWN AREA OF SEVERE TURBULENCE	2		2				2		2
DELAYED ACTION IN ABORTING TAKEOFF				1		1	1		1
DELAYED IN INITIATING GO-AROUND				1		1	1		1
DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT	1		1	1	1	2	2	1	3
EXCEEDED DESIGN STRESS LIMITS OF AIRCRAFT	4		4				4		4
FAILED TO EXTEND LANDING GEAR				8		8	8		8
INADVERTENTLY RETRACTED GEAR				3		3	3		3
FAILED TO SEE AND AVOID OTHER AIRCRAFT	8		8	2		2	10		10
FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS	1		1	7		7	8		8
FAILED TO OBTAIN/MAINTAIN FLYING SPEED	22		22	1		1	23		23
FAILED TO MAINTAIN ADEQUATE ROTOR RPM				1		1	1		1
FAILED TO USE OR INCORRECTLY USED MISC EQUIPMENT				1		1	1		1
FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES ETC		1	1	1		1	1	1	2
IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS				2		2	2		2
IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS				7		7	7		7
IMPROPER OPERATION OF FLIGHT CONTROLS	1		1	2		2	3		3
IMPROPER LEVEL OFF				11		11	11		11
IMPROPER IFR OPERATION	2		2	1		1	3		3
IMPROPER IN-FLIGHT DECISIONS OR PLANNING	2	1	3	3		3	5	1	6
IMPROPER COMPENSATION FOR WIND CONDITIONS				1		1	1		1
INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING	4	2	6	11	1	12	15	3	18
INADEQUATE SUPERVISION OF FLIGHT	2		2	1		1	3		3
LACK OF FAMILIARITY WITH AIRCRAFT	1		1		3	3	1	3	4
MISMANAGEMENT OF FUEL SYSTEM	2		2	1		1	3		3
EXERCISED POOR JUDGMENT	5		5	8		8	13		13
SELECTED UNSUITABLE TERRAIN				9		9	9		9
IMPROPER STARTING PROCEDURES				1		1	1		1
TAXIED/PARKED WITHOUT PROPER ASSISTANCE				1		1	1		1
FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED				6		6	6		6
MISJUDGED DISTANCE, SPEED, AND ALTITUDE				1		1	1		1
MISJUDGED DISTANCE AND SPEED	1		1	6		6	7		7
MISJUDGED DISTANCE				1		1	1		1
MISJUDGED DISTANCE AND ALTITUDE	1		1	3		3	4		4
MISJUDGED SPEED AND ALTITUDE				1		1	1		1
MISJUDGED SPEED				1		1	1		1
MISJUDGED ALTITUDE	2		2				2		2
MISJUDGED CLEARANCE	1		1	3		3	4		4
IMPROPER RECOVERY FROM BOUNCED LANDING				5		5	5		5
INCAPACITATION	1		1				1		1
PHYSICAL IMPAIRMENT	3	1	4				3	1	4
SPATIAL DISORIENTATION	11		11				11		11
MISUSED OR FAILED TO USE FLAPS	1		1				1		1
FAILED TO MAINTAIN DIRECTIONAL CONTROL				3		3	3		3
SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND				1		1	1		1
FAILED TO ABORT TAKEOFF	1		1				1		1
FAILED TO INITIATE GO-AROUND				2		2	2		2
DIRECT ENTRIES	1		1				1		1
SUBTOTAL	104	6	110	127	5	132	231	11	242
COPILOT									
FAILED TO OBTAIN/MAINTAIN FLYING SPEED				1		1	1		1
CONTROL INTERFERENCE				1		1	1		1

CAUSE/FACTOR TABLE

COPILLOT (CONTINUED)

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
SUBTOTAL				2		2	2		2
DUAL STUDENT FAILED TO OBTAIN/MAINTAIN FLYING SPEED	2		2				2		2
SUBTOTAL	2		2				2		2
** PERSONNEL **									
FLIGHT INSTRUCTOR									
INADEQUATE SUPERVISION OF FLIGHT					1	1		1	1
INADEQUATE TRAINING OF STUDENT		1	1					1	1
MAINTENANCE, SERVICING, INSPECTION									
IMPROPER MAINTENANCE(MAINTENANCE PERSONNEL)				1		1	1		1
IMPROPERLY SERVICED AIRCRAFT(OWNER-PILOT)				1		1	1		1
INADEQUATE MAINTENANCE AND INSPECTION	1	2	3	6	2	8	7	4	11
OPERATIONAL SUPERVISORY PERSONNEL									
DEFICIENCY, COMPANY MAINTAINED EQMT, SERV, REGULATIONS		1	1					1	1
WEATHER PERSONNEL									
TRAFFIC CONTROL PERSONNEL									
INADEQUATE SPACING OF AIRCRAFT		2	2					2	2
OTHER		2	2					2	2
AIRPORT SUPERVISORY PERSONNEL									
AIRWAYS FACILITIES PERSONNEL									
PRODUCTION-DESIGN									
SUBSTANDARD QUALITY CONTROL	1		1				1		1
POOR/INADEQUATE DESIGN				1		1	1		1
MISCELLANEOUS-PERSONNEL									
PILOT OF OTHER AIRCRAFT	8		8	5		5	13		13
OTHER	1		1				1		1
THIRD PILOT									
FLIGHT ENGINEER									
DISPATCHING									
SUBTOTAL	11	8	19	14	3	17	25	11	36
** AIRFRAME **									
WINGS									
WING ATTACHMENT FITTINGS, BOLTS				1		1	1		1
OTHER	1		1				1		1
FUSELAGE									
LANDING GEAR									
MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC				2		2	2		2
NORMAL RETRACTION/EXTENSION ASSEMBLY				3	1	4	3	1	4
EMERGENCY/EXTENSION ASSEMBLY				1		1	1		1
NOSEWHEEL ASSEMBLIES				2		2	2		2
BRAKING SYSTEM (NORMAL)				1	1	2	1	1	2
LANDING GEAR WARNING AND INDICATING COMPONENTS					2	2		2	2
NOSEWHEEL STEERING				1		1	1		1
FLIGHT CONTROL SURFACES									
OTHER	1		1				1		1
SUBTOTAL	2		2	11	4	15	13	4	17
** POWERPLANT **									
ENGINE STRUCTURE									
CRANKSHAFT				2	1	3	2	1	3
CYLINDER ASSEMBLY				1		1	1		1
VALVE ASSEMBLIES				1		1	1		1
OTHER				2		2	2		2
IGNITION SYSTEM									
MAGNETOES	1		1				1		1
FUEL SYSTEM									
LINES AND FITTINGS				1		1	1		1
PUMPS		1	1	1		1	1	1	2
FUEL INJECTION SYSTEM				1		1	1		1
OTHER				1		1	1		1
LUBRICATING SYSTEM									
COOLING SYSTEM									
PROPELLER AND ACCESSORIES									

CAUSE/FACTOR TABLE

POWERPLANT (CONTINUED)

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
BLADES				3		3	3		3
EXHAUST SYSTEM									
OTHER		1	1					1	1
ENGINE ACCESSORIES									
ENGINE CONTROLS-COCKPIT				1		1	1		1
THROTTLE-POWER LEVER ASSEMBLIES									
POWERPLANT-INSTRUMENTS					1	1		1	1
FUEL QUANTITY GAUGE									
MISCELLANEOUS									
POWERPLANT FAILURE FOR UNDETERMINED REASONS	3		3	20		20	23		23
DIRECT ENTRIES				1		1	1		1
REDUCTION GEAR ASSEMBLY									
COMPRESSOR ASSEMBLY									
COMBUSTION ASSEMBLY									
TURBINE ASSEMBLY									
ACCESSORY DRIVE ASSEMBLY									
LUBRICATING SYSTEM									
FUEL SYSTEM									
SAFETY SYSTEM									
IGNITION SYSTEM									
TORQUEMETER									
AIR BLEED									
EXHAUST SYSTEM									
THRUST REVERSER									
PROPELLER SYSTEM									
CONSTANT SPEED DRIVE									
POWER LEVER									
PROPELLER LEVER									
REVERSE THRUST LEVER									
ENGINE INDICATING EQUIPMENT									
ENGINE INSTALLATION									
SUBTOTAL	4	2	6	35	2	37	39	4	43
** SYSTEMS **									
ELECTRICAL SYSTEM									
BATTERIES					1	1		1	1
HYDRAULIC SYSTEM									
SEALS				1		1	1		1
FLIGHT CONTROL SYSTEMS									
AILERON AND AILERON TAB CONTROL SYSTEM				1		1	1		1
ANTI-ICING, DE-ICING SYSTEMS									
AIR CONDITION, HEATING AND PRESSURIZATION									
AUTO PILOT									
FIRE WARNING SYSTEM									
FIRE EXTINGUISHER SYSTEM									
OXYGEN SYSTEM									
OTHER SYSTEMS									
SUBTOTAL				2	1	3	2	1	3
** INSTRUMENTS/EQUIPMENT AND ACCESSORIES **									
FLIGHT AND NAVIGATION INSTRUMENTS									
AIRSPEED					1	1		1	1
COMMUNICATIONS AND NAVIGATION EQUIPMENT									
MISCELLANEOUS EQUIPMENT									
SUBTOTAL					1	1		1	1
** ROTORCRAFT **									
ROTOR ASSEMBLIES									
MAIN ROTOR BLADES	1		1				1		1
TAIL ROTOR BLADES	1		1				1		1
MAIN ROTOR HEAD ASSEMBLIES	1		1				1		1
BEARINGS	1		1				1		1
TRANSMISSION ROTOR DRIVE SYSTEM									
CLUTCH ASSEMBLY				2		2	2		2
FLIGHT CONTROL SYSTEMS									
TAIL ROTOR PITCH CONTROL SYSTEM				1		1	1		1

CAUSE/FACTOR TABLE

ROTORCRAFT (CONTINUED)

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
MISCELLANEOUS UNITS AND ASSEMBLIES									
DIRECT ENTRIES	2		2				2		2
SUBTOTAL	6		6	3		3	9		9
** AIRPORTS/AIRWAYS/FACILITIES **									
AIRPORT FACILITIES									
OTHER					1	1		1	1
AIRPORT CONDITIONS									
WET RUNWAY					1	1		1	1
ICE/SLUSH ON RUNWAY					1	1		1	1
SNOW ON RUNWAY				3	1	4	3	1	4
SOFT RUNWAY					1	1		1	1
OTHER				1		1	1		1
AIRWAYS FACILITIES									
SUBTOTAL				4	5	9	4	5	9
** WEATHER **									
LOW CEILING	9	4	13	1	3	4	10	7	17
RAIN	3	1	4		3	3	3	4	7
FOG	5		5		2	2	5	2	7
SNOW	3		3				3		3
ICING CONDITIONS--INCLUDES SLEET, FREEZING RAIN, ETC	1	3	4		1	1	1	4	5
CONDITIONS CONDUCTIVE TO CARB/INDUCTION SYSTEM ICING				1		1	1		1
UNFAVORABLE WIND CONDITIONS	1	1	2	7	6	13	8	7	15
SUDDEN WINDSHIFT				1	1	2	1	1	2
TURBULENCE, ASSOCIATED W/CLOUDS, THUNDERSTORMS	1	4	5				1	4	5
DOWNDRAFTS, UPDRAFTS	1	2	3				1	2	3
OBSTRUCTIONS TO VISION		2	2					2	2
HIGH DENSITY ALTITUDE		1	1					1	1
THUNDERSTORM ACTIVITY	1	1	2				1	1	2
OTHER					1	1		1	1
SUBTOTAL	25	19	44	10	17	27	35	36	71
** TERRAIN **									
WET, SOFT GROUND				1	7	8	1	7	8
SNOW-COVERED					1	1		1	1
HIDDEN OBSTRUCTIONS					1	1		1	1
ROUGH/UNEVEN				1	2	3	1	2	3
ROUGH WATER	1		1	1		1	2		2
HIGH OBSTRUCTIONS		2	2		1	1		3	3
SANDY				1	1	2	1	1	2
SUBTOTAL	1	2	3	4	13	17	5	15	20
** MISCELLANEOUS **									
VORTEX TURBULENCE	1		1	1		1	2		2
EVASIVE MANEUVER TO AVOID COLLISION	1		1		1	1	1	1	2
FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS				1		1	1		1
UNDETERMINED	32		32	2		2	34		34
SUBTOTAL	34		34	4	1	5	38	1	39
GRAND TOTAL	189	37	226	216	52	268	405	89	494
** MISCELLANEOUS ACTS, CONDITIONS **									
IMPROPER OPER/FAILED TO USE CARB HEAT/DE-ICING EQUIP				1		1	1		1
CHECKLIST--FAILED TO USE					7	7		7	7
CREW COORDINATION--POOR					1	1		1	1
IMPROPER EMERGENCY PROCEDURES	2	1	3	3	1	4	5	2	7
NOT ALLIGNED WITH RUNWAY/INTENDED LANDING AREA				2	1	3	2	1	3
UNWARRANTED LOW FLYING	3	2	5	3		3	6	2	8
FAILED TO USE ALL AVAILABLE RUNWAY					1	1		1	1

CAUSE/FACTOR TABLE

MISCELLANEOUS ACTS, CONDITIONS (CONTINUED)

FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
INATTENTIVE TO FUEL SUPPLY			2		2	2		2
FLEW INTO BLIND CANYON			1		1	1		1
POORLY PLANNED APPROACH				2	2		2	2
MISCALCULATED FUEL CONSUMPTION				1	1		1	1
LANDED ON FOAMED RUNWAY				1	1		1	1
CORRECTING LENSES-NOT USED	1	1					1	1
ELECTRICAL FAILURE			3	2	5	3	2	5
FATIGUE FRACTURE	3	3	5		5	8		8
IMPROPER ALIGNMENT/ADJUSTMENT			1		1	1		1
FAILURE OF TWO OR MORE ENGINES	1	1		2	2		3	3
SEPARATION IN FLIGHT	7	7		3	3		10	10
FIRE IN CABIN/ COCKPIT/ BAGGAGE COMPARTMENT	1	1				1		1
FIRE IN ENGINE				1	1		1	1
CONGESTED TRAFFIC-PATTERN OR RAMP							4	4
FUEL EXHAUSTION	1	1	4		4	5		5
FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL			1		1	1		1
ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGMENT	3	3				3		3
ICE-ENGINE			1		1	1		1
ICE-CARBURETOR			1		1	1		1
AIRFRAME ICE	1	1		1	1		2	2
IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG	2	2					2	2
SUNGLARE			1	1	2	1	1	2
SIMULATED CONDITIONS	1	1				1		1
WATER IN FUEL			3		3	3		3
AIRCRAFT CAME TO REST IN WATER				4	4		9	9
OVERLOAD FAILURE	4	5	2	31	33	6	31	37
MATERIAL FAILURE			8		8	8		8
FUEL STARVATION			3		3	3		3
IMPROPER CLEARANCE-TOLERANCE				1	1		1	1
PREVIOUS DAMAGE			1	1	2	1	1	2
CIRCUIT BREAKER POPPED				1	1		1	1
DOWNWIND				1	1		1	1
BURNED			1		1	1		1
DETERIORATED	1	1	2		2	2	1	3
FLUCTUATING				1	1		1	1
IMPROPERLY INSTALLED			1		1	1		1
JAMMED			1		1	1		1
OVERHEATED			1		1	1		1
PRESSURE, NONE			2		2	2		2
STUCK			1		1	1		1
VIBRATION, EXCESSIVE			1	1	2	1	1	2

DIRECT ENTRY CAUSES

ROTORCFT-M/R CLEVIS BEARINGS SEIZED.
 PILOT-INITIATED FLIGHT IN ADVERSE WEATHER CONDS.
 ROTORCFT-HIGH BLADE FLAPPING AND INPLANE LOADS.
 PWR PLT-INFLIGHT FUEL FED FIRE IN RT WHEEL WELL.

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

NATIONAL TRANSPORTATION SAFETY BOARD

DEPARTMENT OF TRANSPORTATION

WASHINGTON D. C. 20591

BRIEFS OF ACCIDENTS

U. S. GENERAL AVIATION

1967

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
2-1076	9/20/67	DANSVILLE, MICH	NAVION A N-4894K	CR- PX-	1 2	0 0	NONCOMMERCIAL PLEASURE	PRIVATE,	AGE 42, 800 TOTAL HOURS, 300 IN TYPE.
	TIME - 1408		DAMAGE -DESTROYED						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		STALL					INFLIGHT ACROBATICS		
		PROBABLE CAUSE							
		PILOT IN COMMAND -	FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
		PILOT IN COMMAND -	EXERCISED POOR JUDGMENT						
		FIRE AFTER IMPACT							
		REMARKS- ATTEMPTED SLOW-ROLL APPROX 125 FT AGL.							
2-1077	10/8/67	LOTHAIR, MONT	CHAMPION 7GCBC N-9601S	CR- PX-	1 1	0 0	MISCELLANEOUS HUNTING	PRIVATE,	AGE 29, 331 TOTAL HOURS, 204 IN TYPE.
	TIME - 1245		DAMAGE -DESTROYED						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		STALL SPIN					INFLIGHT OTHER		
		PROBABLE CAUSE							
		PILOT IN COMMAND -	FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
		FACTOR							
		PILOT IN COMMAND -	INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
		MISCELLANEOUS ACTS, CONDITIONS -	IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G.						
		REMARKS- ATTEMPTED EXECUTION OF SHARP RT-BANK-AND-TURN AT 200FT. APPROX 126 LB OVER GROSS WT. AFT CG EXCEEDED							

BRIEFS OF ACCIDENTS

DUCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
2-1078	10/15/67 TIME - 0815	RIVERDALE, CALIF	HILLER UH-12C N-5321V DAMAGE -SUBSTANTIAL	CR- PX-	0 0	1 0	COMMERCIAL AERIAL APPLIC	COMMERCIAL, AGE 50, 900 TOTAL HOURS, 130 IN TYPE.
TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE MAIN ROTOR HARD LANDING PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE TRANSMISSION ROTOR DRIVE SYSTEM - CLUTCH ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - OVERHEATED MAINTENANCE, SERVICING, INSPECTION - INADEQUATE MAINTENANCE AND INSPECTION EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- SLIPPAGE DUE TO SHOES GLAZED, CRACKED. CLUTCH HOUSING SHOE CONTACT AREA WORN, DISTORTED.								
2-1079	12/15/67 TIME - 1530	CORONA, N MEX	PIPER PA-32 N-3408W DAMAGE -DESTROYED	CR- PX-	1 1	0 4	COMMERCIAL AIR TAXI - PASSG	PRIVATE, AGE 41, 5000 TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT STALL SPIN PHASE OF OPERATION INFLIGHT OTHER PROBABLE CAUSE PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED WEATHER - LOW CEILING WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER - SNOW WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT REMARKS- PULLED-UP TO AVOID TREES. PLT NOT INSTRMENT RATED								
2-1080	12/18/67 TIME - 1045	MONROE, NC	PIPER PA-28 N-7197W DAMAGE -DESTROYED	CR- PX-	1 2	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 37, 57 TOTAL HOURS, 49 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED PHASE OF OPERATION INFLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT REMARKS- PLT NOT INSTRUMENT RATED.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1081	8/25/67 TIME - 1415	NR.HONOLULU,HAWAII	BOEING 875N1 N-67917 DAMAGE -DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AERIAL APPLIC	COMMERCIAL, AGE 28, 6255 TOTAL HOURS, 5500 IN TYPE.
TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES			PHASE OF OPERATION INFLIGHT SWATH RUN			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS						
FACTOR TERRAIN - HIGH OBSTRUCTIONS						
REMARKS- STRUCK POWER CABLES 70 FT HIGH. FERTILIZING SUGAR CANE,NO FLAGMAN.						
2-1082	7/27/67 TIME - 1530	BONDURANT,WYO	BELL 47G3B1 N-8471E DAMAGE -DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL CTR PASSG - D	COMMERCIAL, AGE 45, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED			PHASE OF OPERATION INFLIGHT UNCONTROLLED DESCENT			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED						
FIRE AFTER IMPACT						
REMARKS- PLT BLOOD ALCOHOL 0.096 GMS PCT.						
2-1083	2/21/67 TIME - 1815	TAHOE VALLEY,CAL	AERO COMDR 560-E N-616R DAMAGE -DESTROYED	CR- 1 0 0 PX- 3 1 0	NONCOMMERCIAL PLEASURE	COMMERCIAL,FL.INSTR., AGE 22, 1035 TOTAL HOURS, 124 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL			PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING LANDING FINAL APPROACH			
PROBABLE CAUSE POWERPLANT - IGNITION SYSTEM - MAGNETOES						
MISCELLANEOUS ACTS,CONDITIONS - FATIGUE FRACTURE						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
MISCELLANEOUS ACTS,CONDITIONS - IMPROPER EMERGENCY PROCEDURES						
REMARKS- RT ENG FAILED.IMPULSE COUPLING CAM ASSY FAILURE DUE TO BROKEN PALLS.67 HRS ON MAG SINCE OVERHAUL.						
2-1084	9/15/67 TIME - 1000	NR.CHICKEN,ALAS	HILLER UH-12E N-5361V DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 42, 7750 TOTAL HOURS, 700 IN TYPE.
TYPE OF ACCIDENT MISCELLANEOUS HARD LANDING			PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING POWER-OFF AUTOROTATIVE LANDING			
PROBABLE CAUSE TRANSMISSION ROTOR DRIVE SYSTEM - CLUTCH ASSEMBLY						
FACTOR MAINTENANCE,SERVICING,INSPECTION - INADEQUATE MAINTENANCE AND INSPECTION						
TERRAIN - WET,SOFT GROUND						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
REMARKS- CLUTCH SLIPPAGE DUE TO WORN,GLAZED FRICTION SHOES.INSUFFICIENT MERCURY IN CLUTCH.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1085	9/16/67	NR. ILIAMNA, ALAS	CESSNA 180 N-3133C	CR- 1 0 0 PX- 0 0 1	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 39, 1100 TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT NOSE OVER/DOWN			DAMAGE -SUBSTANTIAL			
PROBABLE CAUSE PILOT IN COMMAND - EXERCISED POOR JUDGMENT WEATHER - UNFAVORABLE WIND CONDITIONS TERRAIN - ROUGH WATER			PHASE OF OPERATION TAKEOFF RUN			
FACTOR MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN REMARKS- WINDS 20-25K, GUSTS 30-35K, WAVES 12-18INS HIGH. ACFT SANK IN LAKE. PLT DROWNED INSIDE ACFT.						
2-1086	9/25/67	HARDIN, MONT	CESSNA 140 N-76931	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 28, 80 TOTAL HOURS, 3 IN TYPE.
TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH DIRT BANK			DAMAGE -DESTROYED			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL			PHASE OF OPERATION TAKEOFF RUN TAKEOFF RUN			
FACTOR WEATHER - SUDDEN WINDSHIFT PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER BRIEFING - RECEIVED RECORDED BRIEFING BY RADIO WEATHER FORECAST - UNKNOWN REMARKS- PLT RECD WIND CHECK FROM UNICOM. LOW EXPERIENCE IN CONVENTIONAL GEAR ACFT.						
2-1087	10/22/67	MIDWAY, PA	TAYLORCRAFT BC12-D N-5049M	CR- 0 1 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE	NONE, AGE 44, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH TREES			DAMAGE -SUBSTANTIAL			
PROBABLE CAUSE PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE			PHASE OF OPERATION LANDING FINAL APPROACH LANDING FINAL APPROACH			
FACTOR MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH REMARKS- LONG, LOW APPROACH TO PASTURE.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
2-1088	11/22/67	SOUTH SOLON, OHIO	PIPER PA-28 N-8427W DAMAGE -DESTROYED	CR- PX-	2 0	0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL, FL. INSTR., AGE 22, 552 TOTAL HOURS, 15 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH GROUND/WATER UNCONTROLLED			INFLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE								
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS								
WEATHER - LOW CEILING								
WEATHER - SNOW								
WEATHER - FOG								
WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE								
WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST								
MISSING AIRCRAFT-LATER RECOVERED								
REMARKS- RECOVERY DATE-11/23/67. WEATHER BRIEFING DID NOT INCLUDE AIRMET ECHO 5 AND AIRMET ECHO 6.								
2-1089	11/28/67	NEWHALL, CALIF	CESSNA 172H N-1780F DAMAGE -DESTROYED	CR- PX-	2 1	0 0	NONCOMMERCIAL PLEASURE	STUDENT, AGE 34, 153 TOTAL HOURS, 117 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH GROUND/WATER UNCONTROLLED			INFLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE								
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL								
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS								
PILOT IN COMMAND - SPATIAL DISORIENTATION								
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING								
FACTOR								
WEATHER - LOW CEILING								
WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS								
WEATHER BRIEFING - NO BRIEFING RECEIVED								
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
MISSING AIRCRAFT-LATER RECOVERED								
REMARKS- BOTH PLTS NOT INSTRUMENT RATED. FLT ATTEMPTED AT NITE IN INSTRUMENT CONDITIONS. RECOV DATE 113067.								
2-1090	12/15/67	SALINAS, CALIF	HUGHES 269A N-8837F DAMAGE -DESTROYED	CR- PX-	0 0	0 0	1 FERRY	MISCELLANEOUS STUDENT, AGE 48, 2000 TOTAL HOURS, 145 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLIDED WITH OBJECT			TAXI AERIAL TAXI					
PROBABLE CAUSE								
PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS								
FACTOR								
MISCELLANEOUS ACTS, CONDITIONS - SUNGLARE								
REMARKS- REARWARD 3FT HOVER TAXI INTO THE SUN, TAIL-ROTOR STRUCK FUEL VENT PIPE.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
2-1091	2/8/67 TIME - 1350	KOKOMO, IND	CESSNA 150 N-5535E DAMAGE -DESTROYED	CR- PX-	2 0	0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 40, 6911 TOTAL HOURS, 104 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH GROUND/WATER UNCONTROLLED			INFLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE								
MISCELLANEOUS - UNDETERMINED								
REMARKS- LOSS OF CONTROL FOR UNDETERMINED REASON.								
2-1092	11/3/67 TIME - 1028	TASWELL, IND	BRANTLY 305 N-2208U DAMAGE -DESTROYED	CR- PX-	1 2	0 0	COMMERCIAL POWER/PIPELINE	COMMERCIAL, AGE 39, 744 TOTAL HOURS, 153 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
PROPELLER/ROTOR FAILURE MAIN ROTOR COLLISION WITH GROUND/WATER UNCONTROLLED			UNK/NR INFLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE								
ROTOR ASSEMBLIES - MAIN ROTOR HEAD ASSEMBLIES								
ROTOR ASSEMBLIES - BEARINGS								
ROTORCFT-M/R CLEVIS BEARINGS SEIZED.								
ROTOR ASSEMBLIES - MAINROTOR BLADES								
MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE								
FACTOR								
MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT								
REMARKS- MAIN ROTOR TORSION STRAPS FAILED.								
2-1093	9/4/67 TIME - 1500	ESTELLINE, S DAK	PIPER J3F N-40907 DAMAGE -DESTROYED	CR- PX-	1 1	0 0	NONCOMMERCIAL PLEASURE	STUDENT, AGE 27, 44 TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH GROUND/WATER UNCONTROLLED			INFLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE								
PILOT IN COMMAND - PHYSICAL IMPAIRMENT								
MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT								
FACTOR								
MISCELLANEOUS ACTS, CONDITIONS - UNWARRENTED LOW FLYING								
REMARKS- BLOOD ALCOHOL LEVEL 428MG PCT. ACCIDENT TIME APPROXIMATE.								
2-1094	11/5/67 TIME - 1840	GREENWOOD, SC	HUGHES 269B N-9413F DAMAGE -DESTROYED	CR- PX-	0 0	1 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 40, 750 TOTAL HOURS, 166 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLIDED WITH BUILDING/S			TAKEOFF VERTICAL					
PROBABLE CAUSE								
PILOT IN COMMAND - MISJUDGED CLEARANCE								
REMARKS- LIFTED OFF TO PARK ACFT ON TOP OF BLDG. TAIL ROTOR/MAIN ROTOR STRUCK SIDE OF BLDG.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
2-1095	11/30/67	ENID, OKLA	PIPER PA-24 N-6020P	CR- 1 PX- 1	0 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 43, 247 TOTAL HOURS, 11 IN TYPE.
	TIME - 1155		DAMAGE - DESTROYED					
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED			PHASE OF OPERATION INFLIGHT UNCONTROLLED DESCENT				
	PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION							
	FACTOR WEATHER - LOW CEILING WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - LOW ON FUEL							
	REMARKS- NON INST PLT CONTINUED ON TOP OF OVERCAST. CRASHED ATTEMPTING FORMATION LET DOWN WITH AF CESSNA 310							
2-1096	8/30/67	CHESTERFIELD, MO	CESSNA 172F N-8621U	CR- 1 PX- 1	1 1	0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 33, 307 TOTAL HOURS, 143 IN TYPE.
	TIME - 1930		DAMAGE - DESTROYED					
	TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH WIRES/POLES			PHASE OF OPERATION LANDING FINAL APPROACH LANDING FINAL APPROACH				
	PROBABLE CAUSE PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE							
	REMARKS- STRUCK 40 FT POWER LINES 1000 FT FROM RNMV. POLES WERE NOT LIGHTED.							
2-1097	12/30/67	HAWTHORNE, NEV	CESSNA 170B N-3114B	CR- 2 PX- 0	0 0	0 0	MISCELLANEOUS SEARCH AND RESCUE	PRIVATE, AGE 31, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
	TIME - 1905		DAMAGE - DESTROYED					
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED			PHASE OF OPERATION INFLIGHT UNCONTROLLED DESCENT				
	PROBABLE CAUSE PILOT IN COMMAND - SPATIAL DISORIENTATION							
	FACTOR MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER							
	REMARKS- SEARCHING FOR DISABLED BOAT ON DARK NIGHT, NO SHORE LIGHTS FOR HORIZON REFERENCE. NOT INSTR RATED.							
2-1098	11/21/67	OXFORD, ALA	PIPER PA-30 N-8124Y	CR- 1 PX- 0	0 0	0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 37, 1500 TOTAL HOURS, 300 IN TYPE.
	TIME - 1010		DAMAGE - DESTROYED					
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED			PHASE OF OPERATION INFLIGHT NORMAL CRUISE				
	PROBABLE CAUSE PILOT IN COMMAND - IMPROPER IFR OPERATION PILOT IN COMMAND - PHYSICAL IMPAIRMENT MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT							
	FACTOR WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT FIRE AFTER IMPACT MISSING AIRCRAFT - LATER RECOVERED							
	REMARKS- RECOV DATE 112367. DESCENDED BELOW PUBLISHED MIN ENR ALT. BLOOD ALCOHOL LEVEL 0.11 PCT.							

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1099	7/4/67 TIME - 1700	NR.TOK,ALAS	BELL 47D1 N-157B DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 42, 7900 TOTAL HOURS, 20 IN TYPE.
TYPE OF ACCIDENT ROLL OVER			PHASE OF OPERATION STATIC IDLING ROTORS			
PROBABLE CAUSE PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN TERRAIN - SANDY FACTOR WEATHER - UNFAVORABLE WIND CONDITIONS MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN REMARKS- LANDED ON LAKE BANK,12 FT ABOVE LAKE LEVEL.SOFT EARTH GAVE WAY.ACFT SLIDE INTO WATER.GUSTY WINDS.						
2-1100	9/3/67 TIME - 1145	NR.BLOCKER,OKLA	PIPER PA-16 N-5746H DAMAGE -DESTROYED	CR- 1 0 0 PX- 3 0 0 OT- 0 0 2	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 42, 366 TOTAL HOURS, 238 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT			PHASE OF OPERATION INFLIGHT NORMAL CRUISE			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT FACTOR MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT REMARKS- PROP OF N6322W SEVERED EMPENNAGE OF N5746H.						
2-1100	9/3/67 TIME - 1145	NR.BLOCKER,OKLA	PIPER PA-28 N-6322W DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1 OT- 4 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 50, 147 TOTAL HOURS, 113 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT			PHASE OF OPERATION INFLIGHT NORMAL CRUISE			
PROBABLE CAUSE MISCELLANEOUS-PERSONNEL - PILOT OF OTHER AIRCRAFT REMARKS- PLT OF N6322W SAID N5746H,THAT HAD BEEN FOLLOWING HIM,SUDDENLY CLIMBED UP FROM BENEATH N6322W.						
2-1101	9/8/67 TIME - 0820	SILVER CITY,IOWA	HUGHES 269A N-8841F DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLIC	COMMERCIAL, AGE 27, 689 TOTAL HOURS, 457 IN TYPE.
TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES			PHASE OF OPERATION INFLIGHT SWATH RUN			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS REMARKS- POWER LINES 30 FT AGL.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
2-1102	9/8/67 TIME - 0035	KENNETT, MO	PIPER PA-28 N-5354W DAMAGE - DESTROYED	CR- PX-	1 1	0 0	0 0	NONCOMMERCIAL PLEASURE PRIVATE, AGE 23, 91 TOTAL HOURS, 47 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH GROUND/WATER UNCONTROLLED			INFLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE								
PILOT IN COMMAND - EXERCISED POOR JUDGMENT								
PILOT IN COMMAND - SPATIAL DISORIENTATION								
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL								
WEATHER - RAIN								
WEATHER - FOG								
WEATHER BRIEFING - NO BRIEFING RECEIVED								
WEATHER FORECAST - UNKNOWN								
FIRE AFTER IMPACT								
REMARKS- T/O INTO IFR CONDITIONS, CRASHED 1 MI FROM ARPT, NO PREVIOUS NITE FLT EXPERIENCE. NON-INST RATED.								
2-1103	10/2/67 TIME - 0925	CALLAHAN, CALIF	BEECH S35 N-5665K DAMAGE - DESTROYED	CR- PX-	1 2	0 0	0 0	NONCOMMERCIAL PLEASURE PRIVATE, AGE 43, 1460 TOTAL HOURS, 286 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH GROUND/WATER UNCONTROLLED			INFLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE								
PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT								
PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREA OF SEVERE TURBULENCE								
PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING								
FACTOR								
WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.								
WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS								
MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE								
WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE								
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
MISSING AIRCRAFT-LATER RECOVERED								
REMARKS- PLT CONT FLT INTO KNOWN SEVERE ICING AND TURB AREA. ACFT NOT ANTI/DE-ICING EQUIPPED. RECOVERD 100367.								
2-1104	10/8/67 TIME - 0926	LAS VEGAS, NEV	CESSNA 150G N-3229J DAMAGE - DESTROYED	CR- PX- OT-	1 0 1	0 0 0	0 0 0	INSTRUCTIONAL SOLO STUDENT, AGE 20, 15 TOTAL HOURS, ALL IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH AIRCRAFT BOTH IN FLIGHT			LANDING TRAFFIC PATTERN-CIRCLING					
PROBABLE CAUSE								
MISCELLANEOUS-PERSONNEL - PILOT OF OTHER AIRCRAFT								
REMARKS- N3229J SLIGHTLY AHEAD, BELOW AND INSIDE WAS OVERTAKEN AND STRUCK BY N6629A.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
2-1104	10/8/67 TIME - 0926	LAS VEGAS, NEV	CESSNA 172 N-6629A DAMAGE -DESTROYED	CR- PX- OT-	1 0 1	0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 50, 84 TOTAL HOURS, 26 IN TYPE.	
TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT				PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING					
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT									
FACTOR MISCELLANEOUS ACTS, CONDITIONS - CORRECTING LENSES-NOT USED									
REMARKS- N3229J SLIGHTLY AHEAD, BELOW AND INSIDE WAS OVERTAKEN AND STRUCK BY N6629A.									
2-1105	10/8/67 TIME - 0945	ISLE CULEBRA, PR	CESSNA 172 N-8372U DAMAGE -DESTROYED	CR- PX-	0 2	1 1	0 0	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 28, 1140 TOTAL HOURS, 400 IN TYPE.
TYPE OF ACCIDENT OVERSHOOT STALL				PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING GO-AROUND					
PROBABLE CAUSE PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS									
FACTOR PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING TERRAIN - HIGH OBSTRUCTIONS									
REMARKS- PLT LANDED 1/2 DOWN RNMW, BOUNCED. GO AROUND MADE WITH 3/4 FLAPS. ATTEMPTED TO RET TO FLD. HI TERRAIN.									
2-1106	11/2/67 TIME - 1643	IMNAHA, OREG	HUGHES 269B N-9426F DAMAGE -DESTROYED	CR- PX-	1 0	0 0	0 0	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 60, 995 TOTAL HOURS, 677 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLISION WITH GROUND/WATER UNCONTROLLED				PHASE OF OPERATION INFLIGHT NORMAL CRUISE INFLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND MISSING AIRCRAFT-LATER RECOVERED									
REMARKS- RECOVERY DATE-11/06/67. FAILED TO INITIATE AUTOROTATIVE DESCENT.									

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1107	9/21/67 TIME - 1835	NR.MINOT,N DAK	CHAMPION 7ECA N-8328V DAMAGE -DESTROYED	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 22, 214 TOTAL HOURS, 12 IN TYPE.
TYPE OF ACCIDENT STALL SPIN			PHASE OF OPERATION INFLIGHT LOW PASS			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED MISCELLANEOUS ACTS,CONDITIONS - UNWARRENTED LOW FLYING						
2-1108	11/18/67 TIME - 1015	BROWNWOOD,TEX	N AMERICAN P-51 N-12065 DAMAGE -DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 42, UNKNOWN TOTAL HOURS, 15 IN TYPE.
TYPE OF ACCIDENT STALL SPIN			PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT FIRE AFTER IMPACT						
2-1109	12/10/67 TIME - 1525	MADISON,WIS	BEECH H18 N-390R DAMAGE -DESTROYED	CR- 1 0 0 PX- 6 0 1	NONCOMMERCIAL CORP/EXEC	COMMERCIAL,FL.INSTR., AGE 26, 1290 TOTAL HOURS, 118 IN TYPE.
TYPE OF ACCIDENT UNDETERMINED			PHASE OF OPERATION LANDING FINAL APPROACH			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED FACTOR MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER REMARKS- ACFT CRASHED IN LAKE 3 MILES FROM RNWY. LEFT ENG AND PROP NOT RECOVERED.						
2-1110	4/24/67 TIME - 0322	DARLINGTON,SC	PIPER PA-24 N-9036P DAMAGE -DESTROYED	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 23, 130 TOTAL HOURS, 85 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES			PHASE OF OPERATION INFLIGHT DESCENDING LANDING OTHER			
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - BECAME LOST/DISORIENTED MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FSP, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
2-1111	9/4/67 TIME - 1140	ELDRIDGE, IOWA	MINIPLANE SMITH N-47P DAMAGE - DESTROYED	CR- PX-	1 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 37, 708 TOTAL HOURS, 170 IN TYPE.
TYPE OF ACCIDENT STALL SPIN				PHASE OF OPERATION INFLIGHT OTHER				
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-9/5/67. PHASE OF FLT UNKNOWN.								
2-1112	9/21/67 TIME - 1455	SIBLEY, MO	HUGHES 269A N-8820F DAMAGE - DESTROYED	CR- PX-	0 0	0 0	1 BUSINESS	NONCOMMERCIAL COMMERCIAL, AGE 27, 2400 TOTAL HOURS, 247 IN TYPE.
TYPE OF ACCIDENT FIRE OR EXPLOSION ON GROUND				PHASE OF OPERATION STATIC STARTING ENGINE/S				
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER STARTING PROCEDURES REMARKS- FAILED TO SHUT OFF FUEL BOOST PUMP AFTER FIRE STARTED DUE TO BACK-FIRE THROUGH CARB.								
2-1113	9/28/67 TIME - 1330	NR. MERRIMAN, NEBR	BRANTLY B-2 N-5988X DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	1 AERIAL APPLIC	COMMERCIAL, FL. INSTR., AGE 53, 3488 TOTAL HOURS, 413 IN TYPE.
TYPE OF ACCIDENT HARD LANDING				PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN				
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS								
2-1114	10/5/67 TIME - 1353	NR. JUNEAU, ALAS	HILLER UH-12E N-9756C DAMAGE - DESTROYED	CR- PX-	1 0	0 0	0 CTR PASSG - D	COMMERCIAL, AGE 46, 1654 TOTAL HOURS, 639 IN TYPE.
TYPE OF ACCIDENT MISCELLANEOUS COLLISION WITH GROUND/WATER UNCONTROLLED				PHASE OF OPERATION INFLIGHT NORMAL CRUISE INFLIGHT UNCONTROLLED DESCENT				
PROBABLE CAUSE MISCELLANEOUS-PERSONNEL - OTHER PILOT IN COMMAND - INCAPACITATION REMARKS- PLT KILLED BY ROCK FROM BLASTING OPERATION. SAFETY PRECAUTIONS NOT COMPLIED WITH BY GRND PERSONNEL.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
2-1115	11/7/67	SULLIVAN, IND	PIPER PA-25 N-9100D DAMAGE -DESTROYED	CR- 1 PX- 0	0 0	0 0	COMMERCIAL AERIAL APPLIC	COMMERCIAL, AGE 43, 3500 TOTAL HOURS, 348 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLIDED WITH TREES			INFLIGHT PROCEDURE TURNAROUND					
PROBABLE CAUSE								
PILOT IN COMMAND - MISJUDGED CLEARANCE								
FIRE AFTER IMPACT								
2-1116	11/17/67	LAKEWOOD, NJ	PIPER PA-28 N-4492J DAMAGE -DESTROYED	CR- 2 PX- 0	0 0	0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 26, 3050 TOTAL HOURS, 337 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
STALL			LANDING GO-AROUND					
PROBABLE CAUSE								
DUAL STUDENT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED								
PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT								
FIRE AFTER IMPACT								
2-1117	12/28/67	MUNCY, PA	PIPER PA-31 N-9040Y DAMAGE -DESTROYED	CR- 1 PX- 2	0 0	0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 42, 1091 TOTAL HOURS, 80 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
ENGINE FAILURE OR MALFUNCTION			INFLIGHT CLIMB TO CRUISE					
AIRFRAME FAILURE IN FLIGHT			INFLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE								
PILOT IN COMMAND - MISMANAGEMENT OF FUEL SYSTEM								
PILOT IN COMMAND - SPATIAL DISORIENTATION								
PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT								
WEATHER - LOW CEILING								
FACTOR								
MISCELLANEOUS ACTS, CONDITIONS - FAILURE OF TWO OR MORE ENGINES								
WEATHER BRIEFING - NO BRIEFING RECEIVED								
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
REMARKS- GENERAL DISINTEGRATION IN FLT.								
2-1118	10/14/67	BRAINTREE, MASS	CESSNA 150 N-7994E DAMAGE -DESTROYED	CR- 0 PX- 0	2 0	0 0	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 31, 440 TOTAL HOURS, 300 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
ENGINE FAILURE OR MALFUNCTION			TAKEOFF INITIAL CLIMB					
GEAR COLLAPSED			LANDING ROLL					
PROBABLE CAUSE								
POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS								
FACTOR								
MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
2-1119	11/7/67	WILLARD, MO	PIPER PA-28	CR-	0	1	0	NONCOMMERCIAL	PRIVATE, AGE 47, 120 TOTAL
	TIME - 1844		N-9459J	PX-	0	0	0	PLEASURE	HOURS, 20 IN TYPE.
			DAMAGE -SUBSTANTIAL						
	TYPE OF ACCIDENT			PHASE OF OPERATION					
	ENGINE FAILURE OR MALFUNCTION			INFLIGHT DESCENDING					
	COLLIDED WITH TREES			LANDING LEVEL OFF/TOUCHDOWN					
	PROBABLE CAUSE								
	POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS								
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
2-1120	11/29/67	ORLANDO, FLA	LEAR JET 23	CR-	2	0	0	NONCOMMERCIAL	PRIVATE, AGE 51, 3000 TOTAL
	TIME - 2318		N-690L	PX-	1	0	0	BUSINESS	HOURS, 700 IN TYPE.
			DAMAGE -DESTROYED						
	TYPE OF ACCIDENT			PHASE OF OPERATION					
	STALL SPIN			LANDING GO-AROUND					
	PROBABLE CAUSE								
	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED								
	FACTOR								
	MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES								
	POWERPLANT - FUEL SYSTEM - PUMPS								
	MAINTENANCE, SERVICING, INSPECTION - INADEQUATE MAINTENANCE AND INSPECTION								
	EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT								
	LATERAL CONTROL PROBLEM								
	FIRE AFTER IMPACT								
	REMARKS- RT WING MAIN FUEL BOOST PUMP FAILED, CAUSED IMBALANCE. ATTEMPTED GO AROUND GEAR DWN, SPEED BRAKE OUT								
2-1121	12/13/67	HANALEI, HAWAII	BELL 47J-2A	CR-	0	0	1	COMMERCIAL	COMMERCIAL, AGE 23, 2200
	TIME - 1736		N-8501F	PX-	2	0	0	AIR TAXI - PASSG	TOTAL HOURS, 13 IN TYPE.
			DAMAGE -DESTROYED						
	TYPE OF ACCIDENT			PHASE OF OPERATION					
	PROPELLER/ROTOR FAILURE TAIL ROTOR			LANDING FINAL APPROACH					
	COLLISION WITH GROUND/WATER UNCONTROLLED			INFLIGHT UNCONTROLLED DESCENT					
	PROBABLE CAUSE								
	ROTOR ASSEMBLIES - TAIL ROTOR BLADES								
	MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE								
	PRODUCTION-DESIGN - SUBSTANDARD QUALITY CONTROL								
	FACTOR								
	MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT								
	FIRE AFTER IMPACT								
	REMARKS- MANUFACTURING DEFECT, LACK OF BONDING MATERIAL BETWEEN SHELL AND GRIP.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
2-1122	10/15/67	NR.STOUTLAND,MO	BEECH A23 N-5971S DAMAGE -DESTROYED	CR- PX-	1 2	0 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 33, 228 TOTAL HOURS, 35 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION						
COLLISION WITH GROUND/WATER UNCONTROLLED			INFLIGHT UNCONTROLLED DESCENT						
PROBABLE CAUSE									
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL									
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS									
PILOT IN COMMAND - SPATIAL DISORIENTATION									
WEATHER - LOW CEILING									
WEATHER - RAIN									
WEATHER - FOG									
WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE									
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT									
FIRE AFTER IMPACT									
REMARKS- NON-INST RATED.									
2-1123	5/21/67	HAWTHORNE,CALIF	CESSNA 182C N-34271 DAMAGE -SUBSTANTIAL OT-	CR- PX- OT-	0 0 2	0 0 0	2 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 51, 425 TOTAL HOURS, 78 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION						
COLLISION WITH AIRCRAFT BOTH IN FLIGHT			LANDING TRAFFIC PATTERN-CIRCLING						
PROBABLE CAUSE									
PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT									
MISCELLANEOUS-PERSONNEL - PILOT OF OTHER AIRCRAFT									
FACTOR									
WEATHER - OBSTRUCTIONS TO VISION									
WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE									
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT									
REMARKS- PILOT N7826F FAILED TO SEE AND AVOID N34271. FLT VIS,GRND VIS-REPORTED 3 MILES IN HAZE,PRTL OBSCRN									
2-1123	5/21/67	HAWTHORNE,CALIF	CESSNA 150F N-7826F DAMAGE -DESTROYED	CR- PX- OT-	1 1 0	0 0 0	0 0 2	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 31, 186 TOTAL HOURS, 63 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION						
COLLISION WITH AIRCRAFT BOTH IN FLIGHT			LANDING TRAFFIC PATTERN-CIRCLING						
PROBABLE CAUSE									
PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT									
MISCELLANEOUS-PERSONNEL - PILOT OF OTHER AIRCRAFT									
FACTOR									
WEATHER - OBSTRUCTIONS TO VISION									
WEATHER BRIEFING - BRIEFED BY FSP, BY RADIO									
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT									
REMARKS- PILOT N34271 FAILED TO SEE AND AVOID N7826F.FLT VIS,GRND VIS-REPORTED 3-MILES IN HAZE.PRTL OBSCRN.									

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1124	10/27/67 TIME - 0830	NR.TOLEDO,IOWA	ERCO 415-C N-93588 DAMAGE -DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 39, 184 TOTAL HOURS, 65 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED			PHASE OF OPERATION INFLIGHT UNCONTROLLED DESCENT			
PROBABLE CAUSE PILOT-INITIATED FLIGHT IN ADVERSE WEATHER CONDS. PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - SPATIAL DISORIENTATION WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT REMARKS- PLT NOT INST RATED.11 HRS SIMULATOR TIME.						
2-1125	11/5/67 TIME - 1625	TEMPLE TERRAC,FLA	LUSCOMBE 8C N-28708 DAMAGE -DESTROYED	CR- 1 0 0 PX- 0 0 0 OT- 0 0 3	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 46, 383 TOTAL HOURS, 44 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT			PHASE OF OPERATION UNK/NR			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT MISCELLANEOUS-PERSONNEL - PILOT OF OTHER AIRCRAFT						
2-1125	11/5/67 TIME - 1625	TEMPLE TERRAC,FLA	STINSON 108 N-97261 DAMAGE -SUBSTANTIAL OT-	CR- 0 0 1 PX- 0 0 2 1 0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 37, 921 TOTAL HOURS, 634 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT			PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT MISCELLANEOUS-PERSONNEL - PILOT OF OTHER AIRCRAFT						
2-1126	5/31/67 TIME - 1330	TENNANT,CALIF	BEECH C35 N-322SD DAMAGE -DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL,FL.INSTR., AGE 47, 2500 TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED			PHASE OF OPERATION INFLIGHT DESCENDING			
PROBABLE CAUSE PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS WEATHER - LOW CEILING WEATHER - SNOW WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE-6/6/67.STRUCK SIDE OF MOUNTAIN.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1127	8/3/67 TIME - 1810	NR.NEVADA,MO	BEECH E35 N-3313C DAMAGE -DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 48, 2764 TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT PHASE OF OPERATION INFLIGHT NORMAL CRUISE PROBABLE CAUSE PILOT IN COMMAND - CONTINUED FLIGHT INTO KNOWN AREA OF SEVERE TURBULENCE PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS WEATHER - THUNDERSTORM ACTIVITY MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE FACTOR MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT WEATHER BRIEFING - BRIEFED BY WBP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT REMARKS- INFLIGHT STRUCTURAL DISINTEGRATION.						
2-1128	12/4/67 TIME - 2151	NR.RENO,NEV	PIPER PA-23 N-5853Y DAMAGE -DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI - CARGO	COMMERCIAL, AGE 43, 4200 TOTAL HOURS, 114 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED PHASE OF OPERATION LANDING INITIAL APPROACH PROBABLE CAUSE PILOT IN COMMAND - IMPROPER IFR OPERATION PILOT IN COMMAND - MISJUDGED ALTITUDE FACTOR OPERATIONAL SUPERVISORY PERSONNEL - DEFICIENCY,COMPANY MAINTAINED EQPMT,SERVICES,REGULATION WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS WEATHER BRIEFING - BRIEFED BY FSP, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT REMARKS- PLT DESCENDED BELOW APPROACH MINIMUMS.KNOWN ICING CONDITIONS.ACFT NOT ANTI-ICING/DEICING EQUIPPED.						
2-1129	7/17/67 TIME - 0040	HOPKINS,MINN	NAVION G N-2351T DAMAGE -DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 52, 86 TOTAL HOURS, 71 IN TYPE.
TYPE OF ACCIDENT FIRE OR EXPLOSION IN FLIGHT COLLISION WITH GROUND/WATER CONTROLLED PHASE OF OPERATION INFLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE PILOT IN COMMAND - MISMANAGEMENT OF FUEL SYSTEM MISCELLANEOUS ACTS,CONDITIONS - FIRE IN CABIN,COCKPIT,BAGGAGE COMPARTMENT MAINTENANCE,SERVICING,INSPECTION - INADEQUATE MAINTENANCE AND INSPECTION FACTOR PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPORT REMARKS- FUEL OVERFLOWED INTO WING CENTER SECTION AND FUSELAGE.IGNITION UNK.ACFT NOT PROPERLY MODIFIED.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1130	9/2/67 TIME - 1145	NR.GRENOLA,KANS	CESSNA 182D N-9096X DAMAGE -DESTROYED	CR- 2 0 0 PX- 0 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 31, 223 TOTAL HOURS, 4 IN TYPE.
TYPE OF ACCIDENT STALL			PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR PILOT IN COMMAND - PHYSICAL IMPAIRMENT POWERPLANT - EXHAUST SYSTEM - OTHER MISCELLANEOUS ACTS,CONDITIONS - DETERIORATED MAINTENANCE,SERVICING,INSPECTION - INADEQUATE MAINTENANCE AND INSPECTION						
REMARKS- PLT CARBON MONOXIDE LEVEL 24 PCT,SUFFICIENT FOR REDUCED EFFICIENCY.EXHAUST SYSTEM POOR CONDITION.						
2-1131	6/25/67 TIME - 0710	NR.CRESTON,IOWA	BELL 47G N-163B DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLIC	COMMERCIAL, AGE 40, 8000 TOTAL HOURS, 2200 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING			PHASE OF OPERATION INFLIGHT CLEANUP SWATH LANDING POWER-OFF AUTOROTATIVE LANDING			
PROBABLE CAUSE PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MAINTENANCE,SERVICING,INSPECTION - IMPROPERLY SERVICED AIRCRAFT MISCELLANEOUS ACTS,CONDITIONS - WATER IN FUEL EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
REMARKS- FUEL USED WAS FROM OLD STORAGE TANK CONTAINING RUSTY WATER.FUEL NOT FILTERED.						
2-1132	7/13/67 TIME - 2125	BENTON,MO	PIPER PA-23 N-4786P DAMAGE -DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE	ATR,FLIGHT INSTR., AGE 40, 1920 TOTAL HOURS, 248 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED			PHASE OF OPERATION INFLIGHT ACROBATICS			
PROBABLE CAUSE PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS,CONDITIONS - UNWARRENTED LOW FLYING						
REMARKS- ACFT OBSERVED IN HIGH SPEED LOW ALTITUDE ROLL.						
2-1133	11/3/67 TIME - 1904	BECKWOURTH,CALIF	CESSNA 150G N-3704J DAMAGE -DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 37, 177 TOTAL HOURS, 87 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED			PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING			
PROBABLE CAUSE PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - MISJUDGED ALTITUDE						
FACTOR PILOT IN COMMAND - BECAME LOST/DISORIENTED MISSING AIRCRAFT-LATER RECOVERED						
REMARKS- RECOVERY DATE-11/04/67.STRUCK GRND TURNING TO FINAL.1 HR TOTAL NITE TIME.3 HRS IN TYPE LAST 4 YRS.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1134	11/26/67	WHITEFIELD,NH	CESSNA 401 N-3280Q DAMAGE -DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 46, 4600 TOTAL HOURS, 9 IN TYPE.
TYPE OF ACCIDENT COLLIDED WITH TREES			PHASE OF OPERATION INFLIGHT OTHER			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE 11/28/67.ALL PHENOMINA OBSERVED AT AUTOPSY CONSIDERED THE RESULTS OF IMPACT INJURIES						
2-1135	11/26/67	NR.VAN HORN,TEX	CESSNA 170A N-81K DAMAGE -DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 25, 232 TOTAL HOURS, 194 IN TYPE.
TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT			PHASE OF OPERATION INFLIGHT OTHER			
PROBABLE CAUSE PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE WEATHER - LOW CEILING WEATHER - RAIN FACTOR MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT WEATHER BRIEFING - BRIEFED BY FSP, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT-LATER RECOVERED REMARKS- RECOVERY DATE 11/27/67.NON-INST PLT.ALCOHOL LVL.08 PCT INCONCLUSIVE.SAMPLE UNSATFY FOR VALID TEST.						
2-1136	12/22/67	KNOX,IND	MOONEY M20F N-2779W DAMAGE -DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 48, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT STALL SPIN			PHASE OF OPERATION TAKEOFF INITIAL CLIMB			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED REMARKS- BLOOD ALCOHOL LEVEL OF .10 PCT INCONCLUSIVE.SAMPLE UNSATISFACTORY FOR VALID TEST.						
2-1137	12/24/67	NR.HILLSBORO,KANS	CESSNA 150D N-4227U DAMAGE -DESTROYED	CR- 1 0 0 PX- 0 1 0	MISCELLANEOUS DEMONSTRATION	COMMERCIAL, AGE 31, 307 TOTAL HOURS, 141 IN TYPE.
TYPE OF ACCIDENT STALL SPIN			PHASE OF OPERATION INFLIGHT LOW PASS			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT REMARKS- SPOTTING COYOTES.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
2-1138	12/24/67 TIME - 1710	LYONS, KANS	LUSCOMBE 8A N-71543 DAMAGE -DESTROYED	CR- PX-	0 1 0 0	0 0 0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 21, 300 TOTAL HOURS, 12 IN TYPE.
			TYPE OF ACCIDENT STALL SPIN		PHASE OF OPERATION INFLIGHT NORMAL CRUISE			
			PROBABLE CAUSE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED					
2-1139	4/27/67 TIME - 1150	HAZLEHURST, MISS	AERO COMDR 500 N-6231B DAMAGE -DESTROYED	CR- PX-	1 0 0 0	0 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 38, 783 TOTAL HOURS, 281 IN TYPE.
			TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT COLLISION WITH GROUND/WATER UNCONTROLLED		PHASE OF OPERATION INFLIGHT OTHER INFLIGHT UNCONTROLLED DESCENT			
			PROBABLE CAUSE WINGS - OTHER FLIGHT CONTROL SURFACES - OTHER PILOT IN COMMAND - EXCEEDED DESIGNED STRESS LIMITS OF AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE FACTOR MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT REMARKS- IN FLT FAILURE OF LEFT WING OUTER PANEL, BOTH ENGS AND EMPENNAGE. TOXICOLOGY STUDY NOT COMPLETED.					
2-1140	11/7/67 TIME - 1600	LIVERMORE, CALIF	FILPER B 400 N-5005F DAMAGE -DESTROYED	CR- PX-	1 0 0 0	0 0 0 0	MISCELLANEOUS TEST	COMMERCIAL, AGE 45, 10000 TOTAL HOURS, 58 IN TYPE.
			TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE MAIN ROTOR		PHASE OF OPERATION INFLIGHT OTHER			
			PROBABLE CAUSE ROTORCFT-HIGH BLADE FLAPPING AND INPLANE LOADS. MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE FACTOR MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT REMARKS- BOTH ROTOR SYSTEMS FAILED DURING HI SPEED FLIGHT					
2-1141	12/23/67 TIME - 0830	NR. GORDON, NEBR	BRANTLY B-2A N-5918X DAMAGE -DESTROYED	CR- PX-	0 0 0 0	0 0 1 1	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 41, 700 TOTAL HOURS, 600 IN TYPE.
			TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES		PHASE OF OPERATION LANDING FINAL APPROACH			
			PROBABLE CAUSE PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS					

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
2-1142	10/18/67	W.LOS ANGELES,CAL	PIPER PA-28 N-5109W DAMAGE -DESTROYED	CR- PX- OT-	2 1 1	0 0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL,FL.INSTR., AGE 23, 1074 TOTAL HOURS, 329 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT				PHASE OF OPERATION LANDING FINAL APPROACH				
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT								
FACTOR TRAFFIC CONTROL PERSONNEL - OTHER								
MISCELLANEOUS ACTS,CONDITIONS - CONGESTED TRAFFIC-PATTERN OR RAMP								
REMARKS- N5109W OVERTOOK AND STRUCK N8301J.ATC TRAINEES MISIDENTIFIED ACFT IN PATTERN.IMPROPER SEQUENCING.								
2-1142	10/18/67	W.LOS ANGELES,CAL	CESSNA 150G N-8301J DAMAGE -DESTROYED	CR- PX- OT-	1 0 3	0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 26, 19 TOTAL HOURS, ALL IN TYPE.
TYPE OF ACCIDENT COLLISION WITH AIRCRAFT BOTH IN FLIGHT				PHASE OF OPERATION LANDING FINAL APPROACH				
PROBABLE CAUSE MISCELLANEOUS-PERSONNEL - PILOT OF OTHER AIRCRAFT								
FACTOR TRAFFIC CONTROL PERSONNEL - OTHER								
MISCELLANEOUS ACTS,CONDITIONS - CONGESTED TRAFFIC-PATTERN OR RAMP								
FIRE AFTER IMPACT								
REMARKS- N5109W OVERTOOK AND STRUCK N8301J.ATC TRAINEES MISIDENTIFIED ACFT IN PATTERN.IMPROPER SEQUENCING.								
2-1143	12/3/67	NR.DAVENPORT,IOWA	MOONEY M20C N-5940Q DAMAGE -DESTROYED	CR- PX-	2 1	0 0	MISCELLANEOUS DEMONSTRATION	PRIVATE, AGE 42, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT STALL SPIN				PHASE OF OPERATION INFLIGHT OTHER				
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED								
REMARKS- LOSS OF CONTROL FOR UNDETERMINED REASON. ACFT WAS OBSERVED TO ENTER SPIN FROM STEEP LEFT TURN.								
2-1144	3/25/67	MARTINEZ,CALIF	BELL 47D1 N-74123 DAMAGE -DESTROYED	CR- PX-	1 2	0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 48, 538 TOTAL HOURS, 21 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED				PHASE OF OPERATION INFLIGHT UNCONTROLLED DESCENT				
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED								
REMARKS- SEVERE BLADE FLAPPING FOR CAUSES UNDETERMINED.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
2-1145	8/21/67 TIME - 1522	SPARTA, MICH	BEECH 65 N-343NF DAMAGE - DESTROYED	CR- 1 PX- 4	0 0	0 0	COMMERCIAL CTR PASSG - D	ATR, FLIGHT INSTR., AGE 52, 15665 TOTAL HOURS, 578 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
ENGINE FAILURE OR MALFUNCTION			TAKEOFF RUN					
STALL			TAKEOFF INITIAL CLIMB					
PROBABLE CAUSE								
POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS								
PILOT IN COMMAND - FAILED TO ABORT TAKEOFF								
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED								
FIRE AFTER IMPACT								
REMARKS- ENG LOST POWER ON TAKEOFF. PLT CONTINUED FLT, LOST CONTROL DURING LOW ALT BANK. ACFT STRUCK TREES.								
2-1146	7/27/67 TIME - 1100	BRIDGEPORT, CONN	PIPER PA-28 N-7865W DAMAGE - DESTROYED	CR- 1 PX- 1	0 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 54, 365 TOTAL HOURS, 40 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
UNDETERMINED			UNK/NR					
PROBABLE CAUSE								
MISCELLANEOUS - UNDETERMINED								
REMARKS- ACFT MISSING ENROUTE RAMAPO VALLEY ARPT, N.Y.-MONTAUK, L.I., N.Y.								
2-1147	8/4/67 TIME - 0300	HURON, CALIF	SNOW S2C N-1620S DAMAGE - DESTROYED	CR- 1 PX- 0	0 0	0 0	COMMERCIAL AERIAL APPLIC	COMMERCIAL, AGE 49, 5284 TOTAL HOURS, 200 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH GROUND/WATER UNCONTROLLED			INFLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE								
PILOT IN COMMAND - SPATIAL DISORIENTATION								
FIRE AFTER IMPACT								
REMARKS- LOW CHOLINESTERASE LEVEL, ALCOHOL LEVEL 55 MG PCT. BOTH INCONCLUSIVE.								
2-1148	10/7/67 TIME - 0951	GREENWOOD, SC	BEECH E50 N-828B DAMAGE - DESTROYED	CR- 1 PX- 1	0 0	0 0	MISCELLANEOUS UNKNOWN	PRIVATE, AGE 47, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH GROUND/WATER UNCONTROLLED			INFLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE								
MISCELLANEOUS - UNDETERMINED								
REMARKS- FLT INSTRUMENTS DESTROYED BY IMPACT. NO AUTOPSY.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
2-1149	2/17/67	OAKLAND,CALIF TIME - 1426	PIPER PA-23	CR-	0	1	0	NONCOMMERCIAL	COMMERCIAL,FL.INSTR., AGE 36, 10050 TOTAL HOURS, 175 IN TYPE.
			N-2043P	PX-	0	0	0	BUSINESS	
			DAMAGE -DESTROYED	OT-	2	0	0		
			TYPE OF ACCIDENT			PHASE OF OPERATION			
			COLLISION WITH AIRCRAFT BOTH IN FLIGHT			LANDING FINAL APPROACH			
PROBABLE CAUSE									
MISCELLANEOUS-PERSONNEL - PILOT OF OTHER AIRCRAFT									
FACTOR									
TRAFFIC CONTROL PERSONNEL - INADEQUATE SPACING OF AIRCRAFT									
MISCELLANEOUS ACTS,CONDITIONS - CONGESTED TRAFFIC-PATTERN OR RAMP									
2-1149	2/17/67	OAKLAND,CALIF TIME - 1426	CESSNA 310	CR-	2	0	0	INSTRUCTIONAL	ATR,FLIGHT INSTR., AGE 58, 21300 TOTAL HOURS, 1050 IN TYPE.
			N-3608D	PX-	0	0	0	DUAL	
			DAMAGE -DESTROYED	OT-	0	1	0		
			TYPE OF ACCIDENT			PHASE OF OPERATION			
			COLLISION WITH AIRCRAFT BOTH IN FLIGHT			LANDING FINAL APPROACH			
PROBABLE CAUSE									
PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT									
FACTOR									
TRAFFIC CONTROL PERSONNEL - INADEQUATE SPACING OF AIRCRAFT									
MISCELLANEOUS ACTS,CONDITIONS - CONGESTED TRAFFIC-PATTERN OR RAMP									
FIRE AFTER IMPACT									
2-1150	9/16/67	PORTLAND,OREG TIME - 1805	CESSNA 172	CR-	1	0	0	INSTRUCTIONAL	STUDENT, AGE 46, 72 TOTAL HOURS, 6 IN TYPE.
			N-5907A	PX-	0	0	0	TRAINING	
			DAMAGE -DESTROYED						
			TYPE OF ACCIDENT			PHASE OF OPERATION			
			TURBULENCE STALL			LANDING FINAL APPROACH LANDING GO-AROUND			
PROBABLE CAUSE									
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL									
MISCELLANEOUS - VORTEX TURBULENCE									
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED									
FACTOR									
FLIGHT INSTRUCTOR - INADEQUATE TRAINING OF STUDENT									
MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER									
REMARKS- CRASHED IN COLUMBIA RIVER.PLT DROWNED.LACKED TRNG IN TECHNIQUE USED TO AVOID WAKE TURBULENCE.									
2-1151	11/12/67	OKLAHOMA CTY,OKLA TIME - 1400	GYROCOPTER Z3-65M	CR-	0	1	0	NONCOMMERCIAL	PRIVATE, AGE 55, 2000 TOTAL HOURS, 120 IN TYPE.
			N-74064	PX-	0	0	0	PLEASURE	
			DAMAGE -SUBSTANTIAL						
			TYPE OF ACCIDENT			PHASE OF OPERATION			
			ENGINE FAILURE OR MALFUNCTION HARD LANDING			INFLIGHT NORMAL CRUISE LANDING POWER-OFF AUTOROTATIVE LANDING			
PROBABLE CAUSE									
MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION									
PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M.									
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPORT									
REMARKS- FUEL PRESSURE LOST,CAUSE NOT DETERMINED.									

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
2-1152	12/21/67 TIME - 1746	NEW YORK CITY,NY	BELL 47J-2 N-73251 DAMAGE -DESTROYED	CR- PX- 1	0 0 0	0 0 0	MISCELLANEOUS POLICE PATROL	COMMERCIAL, AGE 39, 400 TOTAL HOURS, 38 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH GROUND/WATER UNCONTROLLED			INFLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE								
MISCELLANEOUS - UNDETERMINED								
FACTOR								
MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER								
REMARKS- CRASHED IN EAST RIVER.FLOAT EQUIPPED.								
2-1153	12/22/67 TIME - 2000	NR.ROBBINSVILLE,NC	PIPER PA-24 N-6238P DAMAGE -DESTROYED	CR- PX- 0	2 0 0	0 0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 22, 283 TOTAL HOURS, 91 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH GROUND/WATER UNCONTROLLED			INFLIGHT UNCONTROLLED DESCENT					
PROBABLE CAUSE								
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS								
PILOT IN COMMAND - SPATIAL DISORIENTATION								
FACTOR								
WEATHER - TURBULENCE, ASSOCIATED W/ CLOUDS, THUNDERSTORMS								
WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC.								
WEATHER BRIEFING - BRIEFED BY FSP, IN PERSON								
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
MISSING AIRCRAFT-LATER RECOVERED								
REMARKS- RECOVERY DATE-3/13/68.STRUCK SIDE OF MT.NO RECORD OF INST FLT TIME.								
2-1154	10/29/67 TIME - 1004	TETERBORO,NJ	CESSNA 150 N-8398J DAMAGE -SUBSTANTIAL	CR- PX- 0	0 0 0	2 0 1	MISCELLANEOUS UNKNOWN	AGE UNKNOWN, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH AIRCRAFT BOTH ON GROUND			STATIC IDLING ENGINE/S					
PROBABLE CAUSE								
MISCELLANEOUS-PERSONNEL - PILOT OF OTHER AIRCRAFT								
2-1154	10/29/67 TIME - 1004	TETERBORO,NJ	CESSNA 150 N-8885G DAMAGE -MINOR	CR- PX- 0	0 0 0	1 0 2	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 21, 150 TOTAL HOURS, ALL IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLISION WITH AIRCRAFT BOTH ON GROUND			TAXI OTHER					
PROBABLE CAUSE								
PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT								
REMARKS- PILOT TAKING COAT OFF,FEET SLIPPED OFF BRAKE PEDALS. STRUCK N8398J, SUBSTANTIAL DAMAGE.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
2-1155	11/22/67	RENTON, WASH	CESSNA 150	CR-	0	0	2	INSTRUCTIONAL	COMMERCIAL, FL. INSTR., AGE 19, 752 TOTAL HOURS, 587 IN TYPE.
	TIME - 1655		N-6849F	PX-	0	0	0	DUAL	
			DAMAGE -SUBSTANTIAL	OT-	0	0	2		
		TYPE OF ACCIDENT			PHASE OF OPERATION				
		COLLISION WITH AIRCRAFT	BOTH ON GROUND		TAXI FROM LANDING				
		PROBABLE CAUSE							
		PILOT IN COMMAND -	FAILED TO SEE AND AVOID OTHER AIRCRAFT						
		MISCELLANEOUS-PERSONNEL -	PILOT OF OTHER AIRCRAFT						
		REMARKS-	BOTH PILOTS FAILED TO SEE EACH OTHER.						
2-1156	11/22/67	RENTON, WASH	CESSNA 150	CR-	0	0	2	INSTRUCTIONAL	COMMERCIAL, FL. INSTR., AGE 26, 2826 TOTAL HOURS, 2100 IN TYPE.
	TIME - 1655		N-8226S	PX-	0	0	0	DUAL	
			DAMAGE -SUBSTANTIAL	OT-	0	0	2		
		TYPE OF ACCIDENT			PHASE OF OPERATION				
		COLLISION WITH AIRCRAFT	BOTH ON GROUND		TAXI FROM LANDING				
		PROBABLE CAUSE							
		PILOT IN COMMAND -	FAILED TO SEE AND AVOID OTHER AIRCRAFT						
		MISCELLANEOUS-PERSONNEL -	PILOT OF OTHER AIRCRAFT						
		REMARKS-	BOTH PILOTS FAILED TO SEE EACH OTHER.						
2-1156	9/7/67	CRESCENT CITY, CAL	PIPER PA-22	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 41, 182 TOTAL HOURS, 105 IN TYPE.
	TIME - 1405		N-3621A	PX-	1	0	0	BUSINESS	
			DAMAGE -DESTROYED						
		TYPE OF ACCIDENT			PHASE OF OPERATION				
		STALL SPIN			TAKEOFF INITIAL CLIMB				
		PROBABLE CAUSE							
		PILOT IN COMMAND -	FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
		FACTOR							
		WEATHER -	DOWNDRAFTS, UPDRAFTS						
		WEATHER BRIEFING -	NO BRIEFING RECEIVED						
		WEATHER FORECAST -	UNKNOWN						
		REMARKS-	WITNESS REPORTED WX WIND FROM SOUTH 20 KNOTS GUSTING.						
2-1157	9/14/67	LAKE CHARLES, LA	BOEING N2S-3	CR-	1	0	0	COMMERCIAL	COMMERCIAL, AGE 29, 2500 TOTAL HOURS, UNKNOWN IN TYPE.
	TIME - 1715		N-75423	PX-	0	0	0	AERIAL APPLIC	
			DAMAGE -DESTROYED						
		TYPE OF ACCIDENT			PHASE OF OPERATION				
		STALL			INFLIGHT ACROBATICS				
		PROBABLE CAUSE							
		PILOT IN COMMAND -	FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
		MISCELLANEOUS ACTS, CONDITIONS -	UNWARRENTED LOW FLYING						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1158	10/8/67 TIME - 0900	ADELANTO,CALIF	BERINSTEIN HB-1 N-93172 DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 49, 365 TOTAL HOURS, 50 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED PHASE OF OPERATION LANDING POWER-ON LANDING PROBABLE CAUSE PILOT IN COMMAND - MISJUDGED SPEED AND ALTITUDE FACTOR MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION REMARKS- PLT SAID MADE LOW TURN AT LOW AIRSPEED TO AVOID MOTORCYCLE.HIT GRND IN CRAB.ON EL MIRAGE DRY LAKE.						
2-1159	12/22/67 TIME - 1456	WARM SPRINGS,GA	CESSNA 170B N-1953C DAMAGE -DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 71, 1006 TOTAL HOURS, 850 IN TYPE.
TYPE OF ACCIDENT STALL PHASE OF OPERATION INFLIGHT NORMAL CRUISE PROBABLE CAUSE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING FACTOR WEATHER - LOW CEILING WEATHER - RAIN WEATHER - THUNDERSTORM ACTIVITY WEATHER BRIEFING - PARTIAL BRIEFING BY FSP, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALY CORRECT REMARKS- PLT STALLED FROM LOW ALT TURN IN HEAVY RAIN. WEA BRIEF TERM BY PLT PRIOR TO RCPT OF PERTINENT INFO						
2-1160	10/28/67 TIME - 1130	LACY SPRINGS,ALA	CESSNA 150 N-7797F DAMAGE -DESTROYED	CR- 1 0 0 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 47, 12 TOTAL HOURS, 7 IN TYPE.
TYPE OF ACCIDENT STALL PHASE OF OPERATION LANDING GO-AROUND PROBABLE CAUSE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN REMARKS- RT CROSS WIND 90 DEG 12-15 KNOTS.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N		TOTAL HOURS,	AGE
2-1161	1/11/67	NR.HOLLYWOOD,FLA	CHASE YC-122	CR-	4	0	0	MISCELLANEOUS	COMMERCIAL, AGE 43, 4042
	TIME - 0937		N-122E	PX-	0	0	0	OTHER	TOTAL HOURS, UNKNOWN IN TYPE.
			DAMAGE -DESTROYED						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		MISSING AIRCRAFT,NOT RECOVERED					UNK/NR		
		PROBABLE CAUSE							
		MISCELLANEOUS - UNDETERMINED							
		EMERGENCY CIRCUMSTANCES - UNKNOWN							
		UNKNOWN							
		REMARKS- SPEC FLT FOR MOVIE FILMG SEQUENCE.ACFT MISNG BTWN FT.LDERDLE,FLA-BIMINI,BWI.DMGE-INJURY PRESUMED.							
2-1162	1/6/67	ATLANTIC OCEAN	PIPER PA-23	CR-	1	0	0	MISCELLANEOUS	COMMERCIAL,FL.INSTR., AGE 40,
	TIME - UNKNOWN		N-4652P	PX-	0	0	0	FERRY	5000 TOTAL HOURS, 2000 IN TYPE.
			DAMAGE -DESTROYED						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		MISSING AIRCRAFT,NOT RECOVERED					UNK/NR		
		PROBABLE CAUSE							
		MISCELLANEOUS - UNDETERMINED							
		EMERGENCY CIRCUMSTANCES - UNKNOWN							
		UNKNOWN							
		REMARKS- ACFT FERRY SRVS.DMGE-INJURY INDEXES PRESUMED.ACFT MSNG BTWN GANDER,NF AND SHANNON,IRELAND							
2-1163	1/11/67	NR.SHEBOYGAN,WIS	GLOBE GC-18	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 48, 2000 TOTAL
	TIME - UNKNOWN		N-3738K	PX-	0	0	0	PLEASURE	HOURS, NONE IN TYPE.
			DAMAGE -DESTROYED						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		MISSING AIRCRAFT,NOT RECOVERED					UNK/NR		
		PROBABLE CAUSE							
		MISCELLANEOUS - UNDETERMINED							
		REMARKS- ACFT MISNG BTWN SHEBOYGAN,WISC-BENTON HARBOR,MICH.DMGE-INJURY INDEXES PRESUMED.							
2-1164	1/14/67	UNKNOWN	BEECH J35	CR-	1	0	0	MISCELLANEOUS	PRIVATE, AGE 35, 1000 TOTAL
	TIME - UNKNOWN		N-7210B	PX-	3	0	0	UNKNOWN	HOURS, UNKNOWN IN TYPE.
			DAMAGE -DESTROYED						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		MISSING AIRCRAFT,NOT RECOVERED					UNK/NR		
		PROBABLE CAUSE							
		MISCELLANEOUS - UNDETERMINED							
		EMERGENCY CIRCUMSTANCES - UNKNOWN							
		UNKNOWN							
		REMARKS- ACFT MISNG AFTR DEPT FRM N.KEY LARGO,FLA.DEST UNKN. DMGE-INJURY INDEXES PRESUMED.							

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
2-1165	1/14/67 TIME - UNKNOWN	UNKNOWN	CESSNA 170 N-9201A DAMAGE -DESTROYED	CR- PX-	1 2	0 0	0 0	MISCELLANEOUS SEARCH AND RESCUE	PRIVATE, AGE 38, 3000 TOTAL HOURS, 100 IN TYPE.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED			PHASE OF OPERATION UNK/NR						
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN									
REMARKS- MISNG BTWN BENTON HARBOR-MUSKEGON,MICH. DMGE-INJURY INDEXES PRESUMED.									
2-1166	1/17/67 TIME - UNKNOWN	UNKNOWN	PIPER PA-23 N-4129P DAMAGE -DESTROYED	CR- PX-	1 2	0 0	0 0	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 52, 15000 TOTAL HOURS, 31 IN TYPE.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED			PHASE OF OPERATION UNK/NR						
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN									
REMARKS- ACFT EN RTE SAN JUAN PR-ST.THOMAS,VI. DMGE-INJURY INDEXES PRESUMED.									
2-1167	1/21/67 TIME - UNKNOWN	NR.NEW ORLEANS,LA	MOONEY M20E N-2670W DAMAGE -DESTROYED	CR- PX-	1 0	0 0	0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 36, 2500 TOTAL HOURS, 30 IN TYPE.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED			PHASE OF OPERATION UNK/NR						
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED									
REMARKS- ACFT LOST. PLTS BODY RCVRD 2/9/67 FRM L.PONCHARTRAIN.									
2-1168	3/10/67 TIME - UNKNOWN	NR.MATAGORDA IS. TEX	CESSNA 172 N-8016X DAMAGE -DESTROYED	CR- PX-	1 2	0 0	0 0	NONCOMMERCIAL PLEASURE	AGE 20, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED			PHASE OF OPERATION UNK/NR						
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN									
REMARKS- PILOTS BODY RECOVERED. ACFT MISSING NEAR MATAGORDA IS.DAMAGE AND PAX INJURIES PRESUMED.									

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1169	4/23/67 TIME - UNKNOWN	UNKNOWN	CESSNA 172 N-1609F DAMAGE -DESTROYED	CR- 1 0 0 PX- 1 0 0	MISCELLANEOUS UNKNOWN	PRIVATE, AGE 66, UNKNOWN TOTAL HOURS, 60 IN TYPE.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED			PHASE OF OPERATION UNK/NR			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN						
REMARKS- ACFT MISNG BTWN WATERVLE,ME-ASBURY PRK,NJ. PLTS BODY RCVRD 4/25/67.PAX INJURY,ACFT DMGE PRESUMED.						
2-1170	6/2/67 TIME - UNKNOWN	UNKNOWN	PIPER PA-28 N-4389J DAMAGE -DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE UNKNOWN, 70 TOTAL HOURS, ALL IN TYPE.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED			PHASE OF OPERATION UNK/NR			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN						
REMARKS- ACFT MISNG BTWN SAN JOSE,CALIF-OGDEN,UTAH. DMGE-INJURY INDEXES PRESUMED.						
2-1171	6/12/67 TIME - UNKNOWN	UNKNOWN	LOCKHEED PV-2 N-7266C DAMAGE -DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	NONE, AGE 38, 2640 TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED			PHASE OF OPERATION UNK/NR			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN						
REMARKS- ACFT MISNG BTWN BETHEL-KODIAK,ALAS. DMGE-INJURY INDEXES PRESUMED.						
2-1172	7/2/67 TIME - 1906	NR.MAYAGUEZ,PR	PIPER PA-28 N-5100W DAMAGE -DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 26, 250 TOTAL HOURS, ALL IN TYPE.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED			PHASE OF OPERATION UNK/NR			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER						
REMARKS- PLT RPTD ENG QUIT.POS 12 MI W.OF MAYAGUEZ.ACFT,OCCUPNTS MISNG. DMGE-INJURY INDEXES PRESUMED.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1173	8/6/67 UNKNOWN TIME - UNKNOWN		PIPER PA-28 N-8165W DAMAGE -DESTROYED	CR- 1 0 0 PX- 2 0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL,FL.INSTR., AGE 31, 1290 TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED			PHASE OF OPERATION UNK/NR			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN						
REMARKS- ACFT MISNG BTWN Bimini,BMI-MIAMI,FLA. DMGE-INJURY INDEXES PRESUMED.						
2-1174	8/25/67 NR.JEFFERSON CITY,MO TIME - UNKNOWN		CESSNA 150 N-563Q DAMAGE -DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 22, 47 TOTAL HOURS, 1 IN TYPE.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED			PHASE OF OPERATION UNK/NR			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED						
REMARKS- ACFT MISSING ON LOCAL FLT. PLTS BODY FOUND IN RIVER 4 DAYS LATER. PAX NOT RECOVERD,INJURY PRESUMED						
2-1175	10/3/67 UNKNOWN TIME - UNKNOWN		PIPER PA-28 N-3775K DAMAGE -DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS FERRY	AIRLINE TRANSPORT, AGE 45, 13000 TOTAL HOURS, 12 IN TYPE.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED			PHASE OF OPERATION UNK/NR			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED						
REMARKS- ACCIDENT DATE,ACFT DAMAGE,INJURY INDEX,PRESUMED.DEPARTED GREAT INAGUA,BAHAMAS,FOR PUERTO RICO.						
2-1176	10/10/67 UNKNOWN TIME - UNKNOWN		PIPER PA-30 N-8051Y DAMAGE -DESTROYED	CR- 2 0 0 PX- 1 0 0	INSTRUCTIONAL DUAL	ATR,FLIGHT INSTR., AGE 33, 1634 TOTAL HOURS, 108 IN TYPE.
TYPE OF ACCIDENT MISSING AIRCRAFT,NOT RECOVERED			PHASE OF OPERATION UNK/NR			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN UNKNOWN						
REMARKS- ACFT MISNG ON LOCAL MULTI-ENG TRNG FLT. DMGE-INJURY INDEXES PRESUMED.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
2-1177	10/28/67	UNKNOWN	MOONEY M-18LA	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 42, 143 TOTAL
	TIME - UNKNOWN		N-4074	PX-	0	0	0	PLEASURE	HOURS, UNKNOWN IN TYPE.
			DAMAGE -DESTROYED						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		MISSING AIRCRAFT,NOT RECOVERED					UNK/NR		
		PROBABLE CAUSE							
		MISCELLANEOUS - UNDETERMINED							
		REMARKS- ACFT MISSING ON LOCAL FLT. PLTS BODY RECOVERED FROM RIVER ON 11/13/67.							
2-1178	11/8/67	UNKNOWN	CESSNA 182	CR-	1	0	0	MISCELLANEOUS	PRIVATE, AGE 47, UNKNOWN
	TIME - UNKNOWN		N-7121E	PX-	3	0	0	UNKNOWN	TOTAL HOURS, UNKNOWN IN TYPE.
			DAMAGE -DESTROYED						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		MISSING AIRCRAFT,NOT RECOVERED					UNK/NR		
		PROBABLE CAUSE							
		MISCELLANEOUS - UNDETERMINED							
		EMERGENCY CIRCUMSTANCES - UNKNOWN							
		UNKNOWN							
		REMARKS- ACFT MISSING ENROUTE GEORGETOWN,EXUMA-NASSAU GBI. DAMAGE AND INJURIES PRESUMED.							
2-1179	12/2/67	LAHABRA,CALIF	BELL 47G-2	CR-	0	0	1	NONCOMMERCIAL	COMMERCIAL, AGE 51, 1632
	TIME - 1410		N-321R	PX-	0	0	0	PLEASURE	TOTAL HOURS, 31 IN TYPE.
			DAMAGE -SUBSTANTIAL						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		PROPELLER/ROTOR FAILURE TAIL ROTOR					INFLIGHT NORMAL CRUISE		
		HARD LANDING					LANDING POWER-OFF AUTOROTATIVE LANDING		
		PROBABLE CAUSE							
		FLIGHT CONTROL SYSTEMS - TAIL ROTOR PITCH CONTROL SYSTEM							
		MISCELLANEOUS ACTS,CONDITIONS - FATIGUE FRACTURE							
		MAINTENANCE,SERVICING,INSPECTION - INADEQUATE MAINTENANCE AND INSPECTION							
		PILOT IN COMMAND - IMPROPER LEVEL OFF							
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND							
		PROP/ENGINE VIBRATION							
		REMARKS- SEPARATION OF T/R PITCH CHANGE LINK.IMPROPER INSTALLATION.TENSILE STRENGTH BELOW MFGR REQUIREMENTS							
2-1180	9/6/67	UNKNOWN	CESSNA 172	CR-	1	0	0	NONCOMMERCIAL	PRIVATE, AGE 30, 100 TOTAL
	TIME - UNKNOWN		N-3789L	PX-	1	0	0	PLEASURE	HOURS, UNKNOWN IN TYPE.
			DAMAGE -DESTROYED						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		MISSING AIRCRAFT,NOT RECOVERED					UNK/NR		
		PROBABLE CAUSE							
		MISCELLANEOUS - UNDETERMINED							
		EMERGENCY CIRCUMSTANCES - UNKNOWN							
		UNKNOWN							
		REMARKS- ACFT MISSING ENROUTE NORTHWAY TO JUNEAU ALAS. DAMAGE AND INJURIES PRESUMED.							

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1181	12/31/67 TIME - UNKNOWN	UNKNOWN	CESSNA 182 N-681JF DAMAGE -DESTROYED	CR- 1 0 0 PX- 0 0 0	MISCELLANEOUS UNKNOWN	PRIVATE, AGE 41, 7000 TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT MISSING AIRCRAFT, NOT RECOVERED			PHASE OF OPERATION UNK/NR			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED EMERGENCY CIRCUMSTANCES - UNKNOWN REMARKS- ACFT MISSING BETWEEN DELTA, COLO AND LONGMONT, COLO. ACFT DAMAGE AND INJURY INDEX PRESUMED.						
2-1183	9/8/67 TIME - 0923	FARMINGTON, N MEX	BEECH C-45H N-9507Z DAMAGE -DESTROYED	CR- 0 1 0 PX- 3 4 0	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, FL. INSTR., AGE 49, 15184 TOTAL HOURS, 450 IN TYPE.
TYPE OF ACCIDENT STALL MUSH			PHASE OF OPERATION TAKEOFF INITIAL CLIMB			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR WEATHER - HIGH DENSITY ALTITUDE MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER BRIEFING - NO BRIEFING RECEIVED FIRE AFTER IMPACT REMARKS- ACFT OVER GROSS WT ABOUT 220 LBS. DENSITY ALTITUDE 7100 FT.						
2-1184	11/23/67 TIME - 1200	NR. JUNEAU, ALAS	HILLER FH100 N-784LC DAMAGE -DESTROYED	CR- 1 0 0 PX- 4 0 0	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, FL. INSTR., AGE 48, 9660 TOTAL HOURS, 480 IN TYPE.
TYPE OF ACCIDENT UNDETERMINED			PHASE OF OPERATION UNK/NR			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED						
2-1185	12/16/67 TIME - 0140	NR. BRIDGEPORT, CONN	PIPER PA-28 N-9736J DAMAGE -DESTROYED	CR- 1 0 0 PX- 3 0 0	NONCOMMERCIAL PLEASURE	AGE UNKNOWN, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT UNDETERMINED			PHASE OF OPERATION UNK/NR			
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED REMARKS- PART OF ACFT RECOVERED FROM LONG ISLAND SOUND. INJURY INDEX PRESUMED.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1186	12/31/67 TIME - 1200	NR-NEW ORLEANS LA	BEECH 95-B55 N-6139V DAMAGE -DESTROYED	CR- 1 0 0 PX- 5 0 0	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 57, 8850 TOTAL HOURS, 55 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER			UNCONTROLLED		PHASE OF OPERATION INFLIGHT UNCONTROLLED DESCENT	
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED						
REMARKS- PLT RQSTD LNDG SOON AS POSBL DUE ILLNESS ON BRD.PLT HOSPLZD 5/20-5/27/67-HEART CONDTN.						
2-1189	10/30/67 TIME - 0915	DARDANELLE,CALIF	PIPER PA-11 N-4557M DAMAGE -DESTROYED	CR- 0 1 0 PX- 1 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 52, 18000 TOTAL HOURS, 3000 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER			UNCONTROLLED		PHASE OF OPERATION INFLIGHT UNCONTROLLED DESCENT	
PROBABLE CAUSE PILOT IN COMMAND - EXERCISED POOR JUDGMENT						
FACTOR WEATHER - DOWNDRAFTS,UPDRAFTS						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - UNKNOWN						
REMARKS- TAKE OFF MADE FROM DIRT STRIP UP-CANYON. ELEVATION OF TERRAIN 600 FT ABOVE STRIP WITHIN 1/2 MILE.						
2-1191	11/18/67 TIME - 2002	RICHMOND,MICH	BEECH D35 N-2937B DAMAGE -DESTROYED	CR- 1 0 0 PX- 1 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 56, 9900 TOTAL HOURS, 3300 IN TYPE.
TYPE OF ACCIDENT COLLIDED WITH			WIRES/POLES		PHASE OF OPERATION INFLIGHT OTHER	
PROBABLE CAUSE PILOT IN COMMAND - BECAME LOST/DISORIENTED						
FACTOR MISCELLANEOUS ACTS,CONDITIONS - UNWARRENTED LOW FLYING						
FIRE AFTER IMPACT						
REMARKS- PLT PROBABLY MISTOOK FLOOD LIT AREA FOR AIRPORT.						
2-1193	12/12/67 TIME - 1140	KINGSHILL,VI	AERO COMDR 560E N-8448C DAMAGE -DESTROYED	CR- 2 0 0 PX- 0 0 0	INSTRUCTIONAL DUAL	AIRLINE TRANSPORT, AGE 46, 10850 TOTAL HOURS, 500 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL			PHASE OF OPERATION LANDING FINAL APPROACH LANDING GO-AROUND			
PROBABLE CAUSE MISCELLANEOUS ACTS,CONDITIONS - SIMULATED CONDITIONS						
DUAL STUDENT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT						
REMARKS- LOST CONTROL WHILE PRACTISING SINGLE ENG GO AROUND PROCEDURES.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
2-1194	5/26/67 TIME - 1200	GREENVILLE, MICH	PIPER PA-22 N-5516Z DAMAGE - DESTROYED	CR- 1 0 0 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 42, 462 TOTAL HOURS, 84 IN TYPE.
TYPE OF ACCIDENT STALL SPIN			PHASE OF OPERATION LANDING GO-AROUND			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
REMARKS- ENG TEARDOWN DISCLOSED NO EVIDENCE OF PREIMPACT DAMAGE OR MALFUNCTION.						
2-1195	9/1/67 TIME - 2007	GOLD BEACH, OREG	CESSNA 210 N-9461T DAMAGE - SUBSTANTIAL	CR- 0 1 0 PX- 0 1 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 51, 1400 TOTAL HOURS, 250 IN TYPE.
TYPE OF ACCIDENT COLLIDED WITH OBJECT			PHASE OF OPERATION LANDING ROLL			
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
FACTOR WEATHER - LOW CEILING WEATHER - FOG MISCELLANEOUS ACTS, CONDITIONS - NOT ALLIGNED WITH RUNWAY/INTENDED LANDING AREA WEATHER BRIEFING - BRIEFED BY FSP, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
REMARKS- LANDED ON BEACH ATTEMPTING TO LAND ON FOG SHROUDED APT. ACFT STRUCK LOGS. PLT NOT INST RATED.						
2-1196	7/26/67 TIME - 0800	CLEWISTON, FLA	BRANTLY B-2B N-2197U DAMAGE - DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AERIAL APPLIC	COMMERCIAL, AGE 47, 15000 TOTAL HOURS, 1200 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION ROLL OVER			PHASE OF OPERATION INFLIGHT SWATH RUN LANDING LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - FUEL STARVATION MISCELLANEOUS ACTS, CONDITIONS - FUEL CONTAMINATION-EXCLUSIVE OF WATER IN FUEL POWERPLANT - FUEL SYSTEM - PUMPS						
FACTOR TERRAIN - SANDY EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- LOSS OF FUEL PRESSURE DUE TO FOREIGN MATTER HOLDING FUEL PRESSURE REGULATOR VALVE OPEN.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
2-1197	11/25/67 TIME - 1135	FT LAUDERDALE, FLA	LOCKHEED 18 N-24A DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 10	2 PLEASURE	NONCOMMERCIAL STUDENT, AGE 49, 20378 TOTAL HOURS, 5000 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
ENGINE FAILURE OR MALFUNCTION				INFLIGHT NORMAL CRUISE				
GEAR COLLAPSED				LANDING ROLL				
PROBABLE CAUSE								
POWERPLANT - ENGINE STRUCTURE - OTHER								
MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE								
PILOT IN COMMAND - IMPROPER LEVEL OFF								
FACTOR								
MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE								
EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT								
SUSPECTED MECHANICAL DISCREPANCY								
REMARKS- FAILED MAIN BEARING, RT ENG.								
2-1198	10/13/67 TIME - UNKNOWN	MOUNT IDA, ARK	BEECH 35-B33 N-7992K DAMAGE -DESTROYED	CR- PX-	1 0	0 0	0 BUSINESS	NONCOMMERCIAL PRIVATE, AGE 66, 2075 TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
COLLISION WITH GROUND/WATER CONTROLLED				INFLIGHT NORMAL CRUISE				
PROBABLE CAUSE								
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL								
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS								
WEATHER - LOW CEILING								
WEATHER - DOWNDRAFTS, UPDRAFTS								
WEATHER BRIEFING - BRIEFED BY FSP, BY RADIO								
WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST								
FIRE AFTER IMPACT								
MISSING AIRCRAFT-LATER RECOVERED								
REMARKS- RECOVERY DATE-7/18/68.NON-INST RATED.CRASHED ON SIDE OF MT.								
2-1199	7/14/67 TIME - 0908	SEASIDE, OREG	PIPER J5C N-68295 DAMAGE -DESTROYED	CR- PX-	1 0	0 0	0 PLEASURE	NONCOMMERCIAL PRIVATE, AGE 34, 466 TOTAL HOURS, 358 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
ENGINE FAILURE OR MALFUNCTION				TAKEOFF INITIAL CLIMB				
STALL				LANDING FINAL APPROACH				
PROBABLE CAUSE								
POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS								
PILOT IN COMMAND - PHYSICAL IMPAIRMENT								
MISCELLANEOUS ACTS, CONDITIONS - ALCOHOLIC IMPAIRMENT OF EFFICIENCY AND JUDGEMENT								
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
REMARKS- BLOOD ALCOHOL LEVEL 0.20 PERCENT.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-4701	12/30/67 TIME - 0650	LODI, CALIF	CESSNA 170 N-4422V DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	1 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 29, 18 TOTAL HOURS, ALL IN TYPE.
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH WIRES/POLES		PHASE OF OPERATION INFLIGHT NORMAL CRUISE LANDING FINAL APPROACH					
		PROBABLE CAUSE PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO FUEL SUPPLY MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION							
		FACTOR WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND							
		REMARKS- LESS THAN 5HRS SOLO FLT TIME, ATTEMPTED DAWN FLT IN HEAVY FOG, INSUFFICIENT FUEL, OVER CONGESTED AREA							
3-4702	1/13/67 TIME - 1010	WALBRIDGE, OHIO	AERONCA 7FC N-7504B DAMAGE - DESTROYED	CR- PX-	0 0	0 0	2 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 45, 4000 TOTAL HOURS, 75 IN TYPE.
		TYPE OF ACCIDENT STALL		PHASE OF OPERATION TAKOFF INITIAL CLIMB					
		PROBABLE CAUSE COPILOT - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT							
3-4703	4/5/67 TIME - 0910	ANN ARBOR, MICH	PIPER PA-24 N-5483P DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	1 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 44, 633 TOTAL HOURS, 35 IN TYPE.
		TYPE OF ACCIDENT WHEELS-UP LANDING		PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN					
		PROBABLE CAUSE MAINTENANCE, SERVICING, INSPECTION - INADEQUATE MAINTENANCE AND INSPECTION							
		REMARKS- INSUFFICIENT PRE-LOADING OF THE NOSE GR EXTENSION LINK.							
3-4704	5/22/67 TIME - 1615	RICHMOND HTS. OHIO	PIPER PA-24 N-733GP DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	1 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 42, 412 TOTAL HOURS, 210 IN TYPE.
		TYPE OF ACCIDENT WHEELS-UP LANDING		PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN					
		PROBABLE CAUSE PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED							
		FACTOR MISCELLANEOUS ACTS, CONDITIONS - CIRCUIT BREAKER POPPED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY							
		REMARKS- PILOT REPORTED HE WAS UNABLE TO RETRACT GEAR AFTER TAKE OFF.							

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N			FLIGHT PURPOSE	PILOT DATA	
3-4705	6/17/67 TIME - 1400	OSCEOLA, WIS	CESSNA 182 N-7228E DAMAGE -SUBSTANTIAL	CR- PX-	0 0 1 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, HOURS, ALL IN TYPE.	AGE 54, 101 TOTAL	
TYPE OF ACCIDENT			PHASE OF OPERATION						
ENGINE FAILURE OR MALFUNCTION			LANDING FINAL APPROACH						
GEAR COLLAPSED			LANDING LEVEL OFF/TOUCHDOWN						
PROBABLE CAUSE									
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING									
MISCELLANEOUS ACTS, CONDITIONS - INATTENTIVE TO FUEL SUPPLY									
MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION									
FACTOR									
MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE									
TERRAIN - WET, SOFT GROUND									
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND									
3-4706	7/14/67 TIME - 1630	MIDLAND, MICH	BELLANCA 14-19 N-8512R DAMAGE -SUBSTANTIAL	CR- PX-	0 0 1 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, HOURS, 99 IN TYPE.	AGE 22, 324 TOTAL	
TYPE OF ACCIDENT			PHASE OF OPERATION						
WHEELS-UP LANDING			LANDING LEVEL OFF/TOUCHDOWN						
PROBABLE CAUSE									
PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR									
FACTOR									
MISCELLANEOUS ACTS, CONDITIONS - CHECKLIST-FAILED TO USE									
3-4707	7/22/67 TIME - 2020	ITHACA, NY	CESSNA 195 N-4386V DAMAGE -SUBSTANTIAL	CR- PX-	0 0 1 0 0 1	NONCOMMERCIAL PLEASURE	PRIVATE, HOURS, 45 IN TYPE.	AGE 24, 325 TOTAL	
TYPE OF ACCIDENT			PHASE OF OPERATION						
COLLIDED WITH DITCHES			TAXI FROM LANDING						
PROBABLE CAUSE									
PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS									
PILOT IN COMMAND - FAILED TO USE OR INCORRECTLY USED MISC. EQUIPMENT									
REMARKS- PILOT DID NOT USE LANDING OR TAXI LIGHTS.									
3-4708	9/16/67 TIME - 1840	EVANSVILLE, IND	CESSNA 210 N-9658T DAMAGE -SUBSTANTIAL	CR- PX-	0 0 1 0 0 2	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, HOURS, 200 IN TYPE.	AGE 24, 462 TOTAL	
TYPE OF ACCIDENT			PHASE OF OPERATION						
WHEELS-UP LANDING			LANDING LEVEL OFF/TOUCHDOWN						
PROBABLE CAUSE									
PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED									
FACTOR									
LANDING GEAR - LANDING GEAR WARNING AND INDICATING COMPONENTS									
REMARKS- LDG GR WARNING HORN INOPERATIVE.									

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4709	10/13/68 TIME - 1045	OCEAN SHORES, WASH	CESSNA 337A N-5326S DAMAGE - SUBSTANTIAL	CR- PX-	0 0	1 3	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, FL. INSTR., AGE 47, 9210 TOTAL HOURS, 115 IN TYPE.
TYPE OF ACCIDENT WHEELS-UP LANDING			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN					
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR								
3-4710	10/16/67 TIME - 1445	YAMHILL, OREG	CESSNA 172 N-1621F DAMAGE - SUBSTANTIAL	CR- PX-	0 0	1 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 26, 24 TOTAL HOURS, 15 IN TYPE.
TYPE OF ACCIDENT COLLIDED WITH OBJECT GROUND-WATER LOUP-SHERVE			PHASE OF OPERATION TAKEOFF RUN TAKEOFF RUN					
PROBABLE CAUSE PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR TERRAIN - ROUGH/UNEVEN REMARKS- T/O FROM NARROW TRACTOR ACCESS ROAD AFTER PREVIOUS UNAUTHORIZED LNDG. STRUCK TRACTOR RUTS, VEERED.								
3-4711	10/25/67 TIME - 1108	MUSKEGON, MICH	LEAR JET 23 N-432EJ DAMAGE - DESTROYED	CR- PX-	0 0	2 2	COMMERCIAL AIR TAXI - PASSG	AIRLINE TRANSPORT, AGE UNKNOWN, 10278 TOTAL HOURS, 820 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION DITCHING			PHASE OF OPERATION LANDING TRAFFIC PATTERN-CIRCLING LANDING LEVEL OFF/TOUCHDOWN					
PROBABLE CAUSE PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS MISCELLANEOUS ACTS, CONDITIONS - ICE-ENGINE FACTOR MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE MISCELLANEOUS ACTS, CONDITIONS - FAILURE OF TWO OR MORE ENGINES MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER FIRE AFTER IMPACT REMARKS- COMPRESSOR STALL, BOTH ENGS, CAUSED BY ICE INGESTION. NO WING OR EMPENNAGE ANTI-ICERS. LANDED IN LAKE.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4712	11/1/67 TIME - 1530	KELSO, WASH	MOONEY M20C N-9338M DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 2	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 36, 280 TOTAL HOURS, 39 IN TYPE.
TYPE OF ACCIDENT WHEELS-UP LANDING			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN					
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR								
FACTOR MISCELLANEOUS ACTS, CONDITIONS - CHECKLIST-FAILED TO USE								
3-4713	11/5/67 TIME - 1100	SENOIA, GA	CHAMPION 7EC N-7488B DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 1	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 21, 95 TOTAL HOURS, 5 IN TYPE.
TYPE OF ACCIDENT COLLIDED WITH AIRPORT HAZARD GEAR COLLAPSED			PHASE OF OPERATION LANDING ROLL LANDING ROLL					
PROBABLE CAUSE PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN								
FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE								
REMARKS- LDG ON UNIMPROVED FARM STRIP ACFT STRUCK HOLES								
3-4714	11/8/67 TIME - 1500	FOREST GROVE, OREG	CESSNA 182 N-5700B DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 1	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 54, 530 TOTAL HOURS, 171 IN TYPE.
TYPE OF ACCIDENT NOSE OVER/DOWN			PHASE OF OPERATION TAXI TO TAKEOFF					
PROBABLE CAUSE PILOT IN COMMAND - EXERCISED POOR JUDGMENT								
WEATHER - UNFAVORABLE WIND CONDITIONS								
WEATHER BRIEFING - NO BRIEFING RECEIVED								
REMARKS- TAILWIND 25K, GUSTING, BLEW ACFT INTO ORCHARD.								
3-4715	11/9/67 TIME - 1050	CARSON, WASH	PIPER PA-28 N-8652W DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 48, 280 TOTAL HOURS, ALL IN TYPE.
TYPE OF ACCIDENT COLLIDED WITH OBJECT			PHASE OF OPERATION LANDING ROLL					
PROBABLE CAUSE PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL								
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS								
PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS								
FACTOR WEATHER - LOW CEILING								
WEATHER - RAIN								
WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE								
WEATHER FORECAST - UNKNOWN								
EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT ADVERSE/UNFAVORABLE WEATHER								
REMARKS- NON INSTRUMENT RATED PLT FLEW INTO IFR CONDITIONS- ACFT STRUCK SPRINKLER STAND.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4716	11/12/67 TIME - 0845	CASTLE ROCK, WASH	CESSNA 172 N-7045T DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE	COMMERCIAL, FL. INSTR., AGE 40, 614 TOTAL HOURS, 580 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION DITCHING PHASE OF OPERATION INFLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION FACTOR MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- DITCHED IN RIVER 4 FT DEEP.						
3-4717	12/23/67 TIME - 1300	BERLIN, NJ	STINSON 108-3 N-97062 DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 26, 200 TOTAL HOURS, 15 IN TYPE.
TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE PHASE OF OPERATION LANDING ROLL PROBABLE CAUSE PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - UNKNOWN EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT ADVERSE/UNFAVORABLE WEATHER REMARKS- DIRECT LEFT X-WIND 20K GUSTING TO 25K. LANDED AHEAD OF SNOW STORM.						
3-4718	12/8/67 TIME - 1545	PROSSER, WASH	CESSNA 180 N-172AA DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 27, 1783 TOTAL HOURS, 1000 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED PHASE OF OPERATION INFLIGHT DESCENDING LANDING ROLL PROBABLE CAUSE PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION FACTOR TERRAIN - WET, SOFT GROUND MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4719	12/10/67	PRESTON, ID TIME - 1830	PIPER PA-18 N-1148A DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 1	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 26, 201 TOTAL HOURS, 7 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
COLLIDED WITH SNOWBANK				LANDING LEVEL OFF/TOUCHDOWN				
NOSE OVER/DOWN				LANDING ROLL				
PROBABLE CAUSE								
PILOT IN COMMAND - MISJUDGED DISTANCE								
MISCELLANEOUS ACTS, CONDITIONS - NOT ALLIGNED WITH RUNWAY/INTENDED LANDING AREA								
FACTOR								
AIRPORT CONDITIONS - SNOW ON RUNWAY								
REMARKS- LNDG AT DUSK. PLT LINED UP ON RNWY LTS. ONE WHEEL TOUCHED IN SNOWBANK, OTHER ON RNWY.								
3-4720	12/1/67	DAVENPORT, WASH TIME - 1200	CESSNA 140 N-72232 DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 0	NONCOMMERCIAL PLEASURE	STUDENT, AGE 47, 74 TOTAL HOURS, 37 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
GROUND-WATER LOOP-SWERVE				TAKEOFF RUN				
COLLIDED WITH OBJECT				TAKEOFF RUN				
PROBABLE CAUSE								
PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL								
PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN								
FACTOR								
TERRAIN - SNOW-COVERED								
REMARKS- UNABLE TO T/O FROM ARPT DUE SNOW. ATTEMPTED T/O FROM NARROW SNOW COVERED ROAD. STRUCK SIGN POST.								
3-4721	8/26/67	OSAGE BEACH, MO TIME - 1200	CESSNA 337A N-5386S DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 3	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, FL. INSTR., AGE 29, 1215 TOTAL HOURS, 264 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
OVERSHOOT				LANDING LEVEL OFF/TOUCHDOWN				
COLLIDED WITH DITCHES				LANDING ROLL				
PROBABLE CAUSE								
PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED								
FACTOR								
LANDING GEAR - BRAKING SYSTEM								
MAINTENANCE, SERVICING, INSPECTION - INADEQUATE MAINTENANCE AND INSPECTION								
REMARKS- DISCS, WORN/GROOVED/NOT SEATING PROPERLY, WERE NOT REPLACED WHEN NEW LINING WAS INSTALLED.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4722	8/8/67 TIME - 1330	SCAPPOOSE, OREG	MAULE M-4 N-4132C DAMAGE - SUBSTANTIAL	CR- PX-	0 0	1 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 60, 107 TOTAL HOURS, 40 IN TYPE.
TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL					
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS								
FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE								
WEATHER - UNFAVORABLE WIND CONDITIONS								
WEATHER BRIEFING - NO BRIEFING RECEIVED								
REMARKS- LANDED IN CRAB. RT QUARTERING HEADWIND 15K, GUSTING.								
3-4723	8/12/67 TIME - 0930	AURORA, OREG	CESSNA 310 N-1110Q DAMAGE - SUBSTANTIAL	CR- PX-	0 0	1 1	NONCOMMERCIAL PLEASURE	COMMERCIAL, FL. INSTR., AGE 56, 8270 TOTAL HOURS, 700 IN TYPE.
TYPE OF ACCIDENT GEAR RETRACTED			PHASE OF OPERATION TAKEOFF RUN					
PROBABLE CAUSE PILOT IN COMMAND - INADVERTENTLY RETRACTED GEAR								
3-4724	8/16/67 TIME - 1430	TERRIL, IOWA	PIPER PA-11 N-5010H DAMAGE - SUBSTANTIAL	CR- PX-	0 0	1 0	COMMERCIAL AERIAL APPLIC	COMMERCIAL, FL. INSTR., AGE 50, 4500 TOTAL HOURS, 2000 IN TYPE.
TYPE OF ACCIDENT COLLIDED WITH TREES			PHASE OF OPERATION TAXI TO TAKEOFF					
PROBABLE CAUSE PILOT IN COMMAND - MISJUDGED CLEARANCE								
PILOT IN COMMAND - MISJUDGED SPEED								
REMARKS- PLT TRIED TO TAXI OVER SMALL TREE, TOO FAST. WING TIP STRUCK TREE, PULLED ACFT INTO LARGE TREES.								
3-4725	8/16/67 TIME - 0915	CRABTREE, OREG	ERCO 415-C N-99785 DAMAGE - SUBSTANTIAL	CR- PX-	0 0	1 0	NONCOMMERCIAL PLEASURE	STUDENT, AGE 49, 130 TOTAL HOURS, ALL IN TYPE.
TYPE OF ACCIDENT UNDERSHOOT GEAR COLLAPSED			PHASE OF OPERATION LANDING FINAL APPROACH LANDING ROLL					
PROBABLE CAUSE PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE								
FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE								
REMARKS- STRUCK FENCE 50 FT SHORT OF RNMV.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4726	12/29/67 TIME - 1645	TYLER, TEX	BEECH A23 N-6939Q DAMAGE -SUBSTANTIAL	CR- 0 0 2 PX- 0 0 1	INSTRUCTIONAL DUAL	COMMERCIAL, FL. INSTR., AGE 59, 10322 TOTAL HOURS, 200 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION			
ENGINE FAILURE OR MALFUNCTION			TAKEOFF INITIAL CLIMB			
COLLIDED WITH FENCE, FENCEPOSTS			LANDING LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE						
POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS						
FACTOR						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
MISCELLANEOUS ACTS, CONDITIONS - FAILED TO USE ALL AVAILABLE RUNWAY						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
REMARKS- PLT USED LAST 2/3 OF RNWY.						
3-4727	9/14/67 TIME - 1455	BANDON, OREG	PIPER PA-24 N-8899P DAMAGE -DESTROYED	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 45, 950 TOTAL HOURS, 190 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION			
ENGINE FAILURE OR MALFUNCTION			LANDING GO-AROUND			
COLLIDED WITH WIRES/POLES			LANDING FINAL APPROACH			
PROBABLE CAUSE						
POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS						
FACTOR						
TERRAIN - HIGH OBSTRUCTIONS						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-4728	9/26/67 TIME - 1815	SANDY, OREG	TAYLORCRAFTBL-12 N-34036 DAMAGE -DESTROYED	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL, FL. INSTR., AGE 60, 4322 TOTAL HOURS, 2020 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION			
ENGINE FAILURE OR MALFUNCTION			LANDING TRAFFIC PATTERN-CIRCLING			
COLLIDED WITH TREES			LANDING FINAL APPROACH			
PROBABLE CAUSE						
POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-4729	10/3/67 TIME - 1215	GREAT FALLS, MONT	PIPER PA-22 N-3455A DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 52, 200 TOTAL HOURS, 50 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION			
NOSE OVER/DOWN			TAXI FROM LANDING			
PROBABLE CAUSE						
PILOT IN COMMAND - TAXIED/PARKED WITHOUT PROPER ASSISTANCE						
WEATHER - UNFAVORABLE WIND CONDITIONS						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
REMARKS- WIND 18K GUSTING.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4730	10/19/67	BONANZA, OREG	PIPER J3C-65 N-6832H DAMAGE -SUBSTANTIAL	CR- PX-	0 0	1 1	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 51, 1000 TOTAL HOURS, ALL IN TYPE.
	TIME - 0930							
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	HARD LANDING						LANDING LEVEL OFF/TOUCHDOWN	
	GEAR COLLAPSED						LANDING LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE							
	PILOT IN COMMAND -	IMPROPER LEVEL OFF						
	FACTOR							
	MISCELLANEOUS ACTS, CONDITIONS -	OVERLOAD FAILURE						
3-4731	10/26/67	STARBUCK, WASH	MOONEY M20E N-6852U DAMAGE -SUBSTANTIAL	CR- PX-	0 0	1 0	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 45, 200 TOTAL HOURS, 45 IN TYPE.
	TIME - 1300							
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	WHEELS-UP LANDING						LANDING LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE							
	PILOT IN COMMAND -	FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED						
3-4732	11/2/67	RENTON, WASH	LUSCOMBE 8A N-28425 DAMAGE -SUBSTANTIAL	CR- PX-	0 0	1 0	NONCOMMERCIAL PRACTICE	PRIVATE, AGE 34, 150 TOTAL HOURS, 6 IN TYPE.
	TIME - 1818							
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	GROUND-WATER LOOP-SWERVE						TAKEOFF RUN	
	GEAR COLLAPSED						TAKEOFF RUN	
	PROBABLE CAUSE							
	PILOT IN COMMAND -	FAILED TO MAINTAIN DIRECTIONAL CONTROL						
	FACTOR							
	MISCELLANEOUS ACTS, CONDITIONS -	OVERLOAD FAILURE						
3-4733	11/4/67	NR. ENTERPRISE, OREG	STINSON 108 N-97408 DAMAGE -SUBSTANTIAL	CR- PX-	0 0	1 2	MISCELLANEOUS SEARCH AND RESCUE	COMMERCIAL, AGE 73, 10000 TOTAL HOURS, 6000 IN TYPE.
	TIME - 1600							
	TYPE OF ACCIDENT						PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER	CONTROLLED					LANDING LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE							
	PILOT IN COMMAND -	IMPROPER IN-FLIGHT DECISIONS OR PLANNING						
	MISCELLANEOUS ACTS, CONDITIONS -	FLEW INTO BLIND CANYON						
	REMARKS-	ATTEMPTED LNDG ON CANYON UPSLOPE.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES	FLIGHT PURPOSE	PILOT DATA
				F S M/N		
3-4734	11/5/67 TIME - 1330	KANKAKEE, ILL	CESSNA 310B N-5287A DAMAGE - SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	NONCOMMERCIAL PLEASURE	AIRLINE TRANSPORT, AGE 43, 8000 TOTAL HOURS, 7 IN TYPE.
TYPE OF ACCIDENT GEAR COLLAPSED			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE LANDING GEAR - NOSEWHEEL ASSEMBLIES HYDRAULIC SYSTEM - SEALS MISCELLANEOUS ACTS, CONDITIONS - PRESSURE, NONE MISCELLANEOUS ACTS, CONDITIONS - DETERIORATED MAINTENANCE, SERVICING, INSPECTION - INADEQUATE MAINTENANCE AND INSPECTION						
FACTOR MISCELLANEOUS ACTS, CONDITIONS - PREVIOUS DAMAGE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY UNUSUAL NOISE						
REMARKS- NOSE WHEEL STRUT FLAT, O RING SEAL DETERIORATED. RETRACT ROD FAILED ON PREVIOUS GEAR RETRACTION.						
3-4735	11/7/67 TIME - 1200	KAMUELA, HAWAII	CESSNA 172 N-4349L DAMAGE - SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 44, 5786 TOTAL HOURS, 70 IN TYPE.
TYPE OF ACCIDENT NOSE OVER/DOWN			PHASE OF OPERATION TAXI FROM LANDING			
PROBABLE CAUSE PILOT IN COMMAND - EXERCISED POOR JUDGMENT WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN						
REMARKS- WIND 26 KNOTS GUSTING TO 37 KNOTS.						
3-4736	11/11/67 TIME - 0900	SKWENTNA, ALAS	PIPER PA-12 N-3595M DAMAGE - SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 37, 460 TOTAL HOURS, 400 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN			PHASE OF OPERATION LANDING GO-AROUND LANDING ROLL			
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
REMARKS- APPLIED THROTTLE TOO FAST AFTER LONG GLIDE, ENGINE STALLED. LANDING ON SNOW COVERED SAND BAR.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-4737	11/14/67	PRINEVILLE, OREG	CESSNA 170B	CR-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 30, 81 TOTAL
	TIME - 1630		N-2732D	PX-	0	0	1	PLEASURE	HOURS, 6 IN TYPE.
			DAMAGE -SUBSTANTIAL						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		GROUND-WATER LOOP-SWERVE					LANDING ROLL		
		GEAR COLLAPSED					LANDING ROLL		
		PROBABLE CAUSE							
		PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS							
		FACTOR							
		MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE							
		PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT							
		REMARKS- RAISING FLAPS.							
3-4738	11/18/67	OAKLAND, CALIF	BEECH C35	CR-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 43, 744 TOTAL
	TIME - 1020		N-676D	PX-	0	0	3	PLEASURE	HOURS, 303 IN TYPE.
			DAMAGE -SUBSTANTIAL						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		ENGINE FAILURE OR MALFUNCTION					TAKEOFF INITIAL CLIMB		
		WHEELS-UP LANDING					LANDING LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE							
		POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS							
3-4739	11/27/67	MOULTRIE, GA	PIPER PA-28	CR-	0	0	1	INSTRUCTIONAL	STUDENT, AGE 37, 37 TOTAL
	TIME - 1515		N-4766L	PX-	0	0	0	SOLO	HOURS, ALL IN TYPE.
			DAMAGE -SUBSTANTIAL						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		HARD LANDING					LANDING LEVEL OFF/TOUCHDOWN		
		GEAR COLLAPSED					LANDING LEVEL OFF/TOUCHDOWN		
		PROBABLE CAUSE							
		PILOT IN COMMAND - IMPROPER LEVEL OFF							
		FACTOR							
		MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE							
3-4740	12/1/67	GAINESVILLE, FLA	CESSNA 182	CR-	0	0	1	MISCELLANEOUS	COMMERCIAL, AGE 35, 2720
	TIME - 1400		N-2369G	PX-	0	0	0	TEST	TOTAL HOURS, 210 IN TYPE.
			DAMAGE -SUBSTANTIAL						
		TYPE OF ACCIDENT					PHASE OF OPERATION		
		GEAR COLLAPSED					TAKEOFF ABORTED		
		PROBABLE CAUSE							
		PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS							
		PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF							
		FACTOR							
		FLIGHT AND NAVIGATION INSTRUMENTS - AIRSPEED							
		MISCELLANEOUS ACTS, CONDITIONS - FLUCTUATING							
		MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE							
		REMARKS- AIRSPEED FITTINGS LOOSE, CAUSED INACCURACY. PLT CONT T/O, FAILED TO BRAKE PROPERLY WHEN T/O ABORTED.							

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4741	12/12/67 TIME - 1045	JEFFERSON, GA	CESSNA 182 N-6414A DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 45, 195 TOTAL HOURS, 75 IN TYPE.
TYPE OF ACCIDENT GEAR COLLAPSED PHASE OF OPERATION LANDING ROLL PROBABLE CAUSE LANDING GEAR - NOSEWHEEL STEERING MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE FACTOR MISCELLANEOUS ACTS, CONDITIONS - VIBRATION, EXCESSIVE REMARKS- NOSE WHEEL SHIMMY DAMPENER ATTACH BRACKET FAILED						
3-4742	12/29/67 TIME - 1500	GRUNDY, VA	CESSNA 310 N-2615C DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL, FL. INSTR., AGE 28, 2000 TOTAL HOURS, 75 IN TYPE.
TYPE OF ACCIDENT GEAR COLLAPSED PHASE OF OPERATION LANDING ROLL PROBABLE CAUSE PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN AIRPORT CONDITIONS - SNOW ON RUNWAY FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- 20 IN. SNOW ON RNMW OF PLTS HOME BASE.						
3-4743	4/28/67 TIME - 1745	COATESVILLE, PA	PIAGGIO P.136L N-219A DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL BUSINESS	AIRLINE TRANSPORT, AGE 46, 5290 TOTAL HOURS, 102 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING ROLL PROBABLE CAUSE POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR TERRAIN - WET, SOFT GROUND MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-4744	6/23/67 TIME - 0940	NR. AFOGNAK, ALAS	CESSNA 180 N-5296E DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI - CARGO	COMMERCIAL, FL. INSTR., AGE 39, 9600 TOTAL HOURS, 500 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING PHASE OF OPERATION INFLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS TERRAIN - ROUGH WATER FACTOR MISCELLANEOUS ACTS, CONDITIONS - DOWNWIND EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- ACFT DESTROYED BY WAVES POUNDING IT ON BEACH. FLOAT EQUIPPED.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4745	8/13/67 TIME - 1415	FAIRBANKS, ALAS	CESSNA TU206 N-3913G DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 3	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 48, 6278 TOTAL HOURS, 38 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION NOSE OVER/DOWN			PHASE OF OPERATION TAKOFF INITIAL CLIMB LANDING ROLL					
PROBABLE CAUSE POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- FLOAT EQUIPPED T/O FROM LAKE. ACFT STRUCK SHORE BANK.								
3-4746	8/16/67 TIME - 1300	RUSSELVILLE, W VA	BELLANCA 14-193 N-6853D DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 1	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 43, 6500 TOTAL HOURS, 200 IN TYPE.
TYPE OF ACCIDENT OVERSHOOT GEAR COLLAPSED			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL					
PROBABLE CAUSE PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE AIRPORT CONDITIONS - SOFT RUNWAY REMARKS- RNMV VERY SOFT DUE TO RECENT HEAVY RAINS. ACFT SLID OFF END.								
3-4747	9/3/67 TIME - 1630	DETROIT, MICH	BEECH 895 N-9344Y DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 0	COMMERCIAL AIR TAXI - PASSG	AIRLINE TRANSPORT, AGE 40, 7430 TOTAL HOURS, 29 IN TYPE.
TYPE OF ACCIDENT WHEELS-UP LANDING			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN					
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES LANDING GEAR - NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - ELECTRICAL FAILURE FIRE AFTER IMPACT REMARKS- LD GR FAILED TO EXTEND DUE TO DEAD BATTERY. PLT DID NOT LOWER GR MANUALLY. CAUSE OF FIRE UNDTMND.								
3-4748	9/5/67 TIME - 1630	BOWLING GREEN, KY	AERO COMDR 500-U N-213RC DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 2	NONCOMMERCIAL CORP/EXEC	COMMERCIAL, AGE 41, 7000 TOTAL HOURS, 560 IN TYPE.
TYPE OF ACCIDENT WHEELS-UP LANDING			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN					
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-4749	9/6/67	PEKIN, ILL	CESSNA 120	CR-	0	0	2	INSTRUCTIONAL	COMMERCIAL, FL. INSTR., AGE 42,
	TIME - 1720		N-72119	PX-	0	0	0	DUAL	546 TOTAL HOURS, 230 IN TYPE.
			DAMAGE -SUBSTANTIAL						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		GROUND-WATER LOOP-SWERVE						TAKEOFF RUN	
		GEAR COLLAPSED						TAKEOFF RUN	
		PROBABLE CAUSE							
		LANDING GEAR - MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC.							
		MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE							
		REMARKS- LT GR FAILED DUE TO FATIGUE FAILURE AT BOLT HOLE HOLDING STEP.							
3-4750	10/6/67	BOSTON, VA	PIPER PA-22	CR-	0	0	1	INSTRUCTIONAL	STUDENT, AGE 31, UNKNOWN
	TIME - 1605		N-2920P	PX-	0	0	0	SOLO	TOTAL HOURS, UNKNOWN IN TYPE.
			DAMAGE -SUBSTANTIAL						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		GROUND-WATER LOOP-SWERVE						LANDING ROLL	
		COLLIDED WITH FENCE, FENCEPOSTS						LANDING ROLL	
		PROBABLE CAUSE							
		PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING							
		PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS							
		FACTOR							
		WEATHER - LOW CEILING							
		WEATHER - RAIN							
		WEATHER BRIEFING - PARTIAL BRIEFING BY FSP, IN PERSON							
		WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT							
		EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT							
		ADVERSE/UNFAVORABLE WEATHER							
		REMARKS- PLT FAILED TO REQUEST ENROUTE FCST. LANDED ON FARM ROAD.							
3-4751	10/6/67	EL MONTE, CALIF	ALON A-2	CR-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 27, 56 TOTAL
	TIME - 1500		N-6585Q	PX-	0	0	0	PRACTICE	HOURS, 51 IN TYPE.
			DAMAGE -SUBSTANTIAL						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		ENGINE FAILURE OR MALFUNCTION						TAKEOFF INITIAL CLIMB	
		NOSE OVER/DOWN						LANDING ROLL	
		PROBABLE CAUSE							
		POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS							
		FACTOR							
		TERRAIN - WET, SOFT GROUND							
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND							
		REMARKS- LANDED IN PLOWED FLD.							

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4752	10/21/67 TIME - 0830	HAMLET, NC	PIPER PA-24 N-8165P DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	1 0	NONCOMMERCIAL BUSINESS COMMERCIAL, AGE 29, 319 TOTAL HOURS, 3 IN TYPE.
TYPE OF ACCIDENT WHEELS-UP LANDING			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN					
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR								
FACTOR MISCELLANEOUS ACTS, CONDITIONS - CHECKLIST-FAILED TO USE								
LANDING GEAR - LANDING GEAR WARNING AND INDICATING COMPONENTS								
REMARKS- LNDG GEAR WARNING HORN INOPERATIVE.								
3-4753	10/21/67 TIME - 1300	GLENDALE, OREG	CESSNA U206 N-3484L DAMAGE - DESTROYED	CR- PX-	0 0	0 0	1 2	COMMERCIAL AIR TAXI - PASSG 9000 TOTAL HOURS, 275 IN TYPE.
TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH TREES			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING GO-AROUND					
PROBABLE CAUSE PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED								
PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND								
WEATHER - SUDDEN WINDSHIFT								
FACTOR AIRPORT CONDITIONS - WET RUNWAY								
WEATHER BRIEFING - NO BRIEFING RECEIVED								
WEATHER FORECAST - UNKNOWN								
REMARKS- SHORT PVT STRIP. 180 DEG WIND SHIFT, 10K, GUSTS TO 15K.								
3-4754	10/31/67 TIME - 2245	HUNTSVILLE, ALA	LEAR JET 23 N-825LJ DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	2 4	NONCOMMERCIAL CORP/EXEC AIRLINE TRANSPORT, AGE 47, 6000 TOTAL HOURS, 730 IN TYPE.
TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH TREES			PHASE OF OPERATION LANDING FINAL APPROACH LANDING FINAL APPROACH					
PROBABLE CAUSE PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING								
PILOT IN COMMAND - IMPROPER IFR OPERATION								
FACTOR WEATHER - OTHER								
WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE								
WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST								
REMARKS- NOTAMS 10-29-67 GLIDE SLOPE NOT COMMISSIONED. DESCENDED BELOW MIN ALT. LANDED WITH NO FURTHER DAMAGE								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4755	11/5/67 TIME - 1525	ASHEBORO, NC	CESSNA 182E N-3302Y DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 4	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 48, 932 TOTAL HOURS, 47 IN TYPE.
TYPE OF ACCIDENT GEAR COLLAPSED				PHASE OF OPERATION LANDING ROLL				
PROBABLE CAUSE LANDING GEAR - NOSEWHEEL ASSEMBLIES MISCELLANEOUS ACTS, CONDITIONS - VIBRATION, EXCESSIVE MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- WHEEL FORK FAILED. CAUSE OF SHIMMY UNDETERMINED.								
3-4756	11/7/67 TIME - 1615	WILMINGTON, VT	HELIO H-395 N-4197D DAMAGE -DESTROYED	CR- PX-	0 0	0 2	NONCOMMERCIAL BUSINESS	PRIVATE, AGE 40, 1000 TOTAL HOURS, 500 IN TYPE.
TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED				PHASE OF OPERATION TAKEOFF INITIAL CLIMB				
PROBABLE CAUSE FLIGHT CONTROL SYSTEMS - AILERON AND AILERON TAB CONTROL SYSTEM MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY INSTALLED MAINTENANCE, SERVICING, INSPECTION - INADEQUATE MAINTENANCE AND INSPECTION REMARKS- RT AILERON CONTROL CABLE MALFUNCTIONED DUE TO CONTACT WITH METAL PULLEY GUARD.								
3-4757	11/9/67 TIME - 2040	PEACH SPRING, ARIZ	BEECH F35 N-3371C DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 1	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 31, 7500 TOTAL HOURS, 500 IN TYPE.
TYPE OF ACCIDENT OVERSHOOT GEAR COLLAPSED				PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL				
PROBABLE CAUSE PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS, CONDITIONS - MISCALCULATED FUEL CONSUMPTION AIRPORT FACILITIES - OTHER EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT LOW ON FUEL REMARKS- PLT MISREAD FUEL GAUGE, BELIEVED TANKS ALMOST EMPTY. RNNY LGHTD BY HEADLIGHTS OF CARS.								
3-4758	11/12/67 TIME - 1845	BEAUMONT, TEX	BEECH J35 N-8358D DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 0	MISCELLANEOUS FERRY	COMMERCIAL, FL. INSTR., AGE 23, 800 TOTAL HOURS, 78 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION WHEELS-UP LANDING				PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING LEVEL OFF/TOUCHDOWN				
PROBABLE CAUSE POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT MISCELLANEOUS ACTS, CONDITIONS - ELECTRICAL FAILURE LANDING GEAR - NORMAL RETRACTION/EXTENSION ASSEMBLY EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPORT REMARKS- TOOK OFF WITH DEAD BATTERY. INADEQUATE TIME FOR EMGCT GR EXTENSION.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4759	11/15/67	TEXARKANA, TEX TIME - 1930	BEECH H35 N-5032B DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 1	MISCELLANEOUS UNKNOWN	STUDENT, AGE 30, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES			PHASE OF OPERATION INFLIGHT NORMAL CRUISE					
PROBABLE CAUSE PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS, CONDITIONS - UNWARRENTE LOW FLYING								
REMARKS- LANDED AT ARPT WITH NO FURTHER DAMAGE.								
3-4760	12/10/67	CHANDLER, ARIZ TIME - 0830	LOVINGS LOVE B N-15R DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 35, 1200 TOTAL HOURS, 1 IN TYPE.
TYPE OF ACCIDENT HARD LANDING			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN					
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT								
REMARKS- DAMAGED WINGS AND FUSELAGE.								
3-4761	12/16/67	WATERFORD, MICH TIME - 1400	BEECH C-45 N-9800H DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	MISCELLANEOUS FERRY	ATR, FLIGHT INSTR., AGE 30, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION WHEELS-UP LANDING			PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING LEVEL OFF/TOUCHDOWN					
PROBABLE CAUSE POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
REMARKS- INTENTIONAL GR UP LDG.								
3-4762	12/22/67	BIRMINGHAM, ALA TIME - 1456	BEECH 23 N-2374L DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 30, 124 TOTAL HOURS, 6 IN TYPE.
TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH FENCE, FENCEPOSTS			PHASE OF OPERATION LANDING ROLL LANDING ROLL					
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS FACTOR WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFED BY FSP, BY PHONE WEATHER FORECAST - UNKNOWN EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT ADVERSE/UNFAVORABLE WEATHER								
REMARKS- LT QUARTERING HEAD WIND 12K, GUSTS TO 18K.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4763	12/26/67 TIME - 1230	BIG BEAR CITY,CAL	CESSNA 182C N-8889T DAMAGE -SUBSTANTIAL	CR- 0 PX- 0	0 0 0 0	1 3 3	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 25, 269 TOTAL HOURS, 65 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
ENGINE FAILURE OR MALFUNCTION				INFLIGHT NORMAL CRUISE				
GEAR COLLAPSED				LANDING ROLL				
PROBABLE CAUSE								
POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS								
AIRPORT CONDITIONS - SNOW ON RUNWAY								
FACTOR								
MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPORT								
REMARKS- 12-18 INCHES SNOW ON RNWY.								
3-4764	12/27/67 TIME - 1310	VERO BEACH,FLA	CESSNA 310D N-6959T DAMAGE -SUBSTANTIAL	CR- 0 PX- 0	0 0 0 0	2 2 2	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 39, 1765 TOTAL HOURS, 234 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
ENGINE FAILURE OR MALFUNCTION				TAKEOFF INITIAL CLIMB				
WHEELS-UP LANDING				LANDING LEVEL OFF/TOUCHDOWN				
PROBABLE CAUSE								
POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS								
COPILOT - CONTROL INTERFERENCE								
FACTOR								
MISCELLANEOUS ACTS,CONDITIONS - CREW COORDINATION-POOR								
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPORT								
REMARKS- LT ENG SURGED,CO-PILOT ABORTED T/O BY RETARDING THROTTLES.PLT UNABLE TO LOWER GR BEFORE TOUCHDOWN.								
3-4765	8/9/67 TIME - 1600	KETCHIKAN,ALAS	PIPER PA-32 N-4181W DAMAGE -SUBSTANTIAL	CR- 0 PX- 0	0 0 0 0	1 4 4	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 28, 4000 TOTAL HOURS, 280 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
COLLIDED WITH OBJECT				TAKEOFF RUN				
HARD LANDING				TAKEOFF ABORTED				
PROBABLE CAUSE								
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING								
AIRPORT CONDITIONS - OTHER								
PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING								
WINGS - WING ATTACHMENT FITTINGS,BOLTS								
MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE								
PRODUCTION-DESIGN - POOR/INADEQUATE DESIGN.								
REMARKS- STRUCK BOAT WAKE.REAR WING TO FUSELAGE ATTACH BOLT TOO SHORT.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES	FLIGHT PURPOSE	PILOT DATA
				F S M/N		
3-4766	10/13/67	HURON, S DAK	BEECH V35 N-2047W DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 40, 12550 TOTAL HOURS, 300 IN TYPE.
TYPE OF ACCIDENT GEAR RETRACTED			PHASE OF OPERATION LANDING ROLL			
PROBABLE CAUSE PILOT IN COMMAND - INADVERTENTLY RETRACTED GEAR						
3-4767	9/30/67	JAMAICA, NY	BEECH D18S N-136L DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 24, 2070 TOTAL HOURS, 772 IN TYPE.
TYPE OF ACCIDENT WHEELS-UP LANDING			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED						
FACTOR LANDING GEAR - NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - ELECTRICAL FAILURE MISCELLANEOUS ACTS, CONDITIONS - LANDED ON FOAMED RUNWAY MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY						
REMARKS- PLT PULLED WRONG CIRCUIT BRKR PRIOR TO EMER GR EXTENSION ATTEMPT.						
3-4768	4/4/67	FRESNO, CALIF	AERO CMDR 680 N-6898S DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 49, 11700 TOTAL HOURS, 34 IN TYPE.
TYPE OF ACCIDENT FIRE OR EXPLOSION IN FLIGHT GEAR COLLAPSED			PHASE OF OPERATION INFLIGHT NORMAL CRUISE LANDING LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE PWR PLT-INFLIGHT FUEL FED FIRE IN RT WHEEL WELL. POWERPLANT - FUEL SYSTEM - OTHER MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE LANDING GEAR - MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC. MISCELLANEOUS ACTS, CONDITIONS - BURNED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT						
REMARKS- ORIGIN OF FUEL SYSTEM FAILURE NOT DETERMINED.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4769	9/30/67	MISSOULA, MONT	CESSNA 320A N-3016R DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0			COMMERCIAL AIR TAXI - CARGO	ATR, FLIGHT INSTR., AGE 39, 19337 TOTAL HOURS, 6500 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
ENGINE FAILURE OR MALFUNCTION				LANDING LEVEL OFF/TOUCHDOWN				
FIRE OR EXPLOSION ON GROUND				LANDING LEVEL OFF/TOUCHDOWN				
PROBABLE CAUSE								
POWERPLANT - FUEL SYSTEM - LINES AND FITTINGS								
MISCELLANEOUS ACTS, CONDITIONS - DETERIORATED								
MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE								
FACTOR								
MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE								
EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT								
SUSPECTED MECHANICAL DISCREPANCY								
REMARKS- FUEL PRESS LEFT ENG DROPPED DURING LETDOWN. FUEL LINE WORN DUE TO HIGH ENG TEMP, IGNITED ACCSY SECT.								
3-4770	10/26/67	NR. KIRKSVILLE, MO	PIPER PA-32 N-3841W DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 6			COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 25, 1337 TOTAL HOURS, 56 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
ENGINE FAILURE OR MALFUNCTION				INFLIGHT NORMAL CRUISE				
GEAR COLLAPSED				LANDING ROLL				
PROBABLE CAUSE								
PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS								
MISCELLANEOUS ACTS, CONDITIONS - ICE-CARBURETOR								
MISCELLANEOUS ACTS, CONDITIONS - IMPROPER OPER./FAILED TO USE CARB. HEAT/DEICING EQUIP.								
WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING								
FACTOR								
TERRAIN - WET, SOFT GROUND								
MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE								
WEATHER BRIEFING - BRIEFED BY FSP, IN PERSON								
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
3-4771	12/30/67	MENA, ARK	AERO CMDR 500-B N-6369U DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3			COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, AGE 43, 1785 TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
COLLIDED WITH TREES				INFLIGHT NORMAL CRUISE				
PROBABLE CAUSE								
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS								
WEATHER - LOW CEILING								
FACTOR								
WEATHER - RAIN								
WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.								
WEATHER BRIEFING - BRIEFED BY WBP, BY PHONE								
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT								
EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT								
SUSPECTED OR KNOWN AIRCRAFT DAMAGE								
REMARKS- WHILE OVER MOUNTAINOUS TERRAIN, PLT DESCENDED IN AN EFFORT TO REMAIN VFR. LANDED TEXARKANA, ARK.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4772	12/28/67	NR.UTE,IOWA TIME - 1825	CESSNA 210 N-3672Y DAMAGE -SUBSTANTIAL	CR- PX-	0 0	1 2	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL,FL.INSTR., AGE 38, 1073 TOTAL HOURS, 54 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
ENGINE FAILURE OR MALFUNCTION				INFLIGHT NORMAL CRUISE				
COLLIDED WITH FENCE,FENCEPOSTS				LANDING LEVEL OFF/TOUCHDOWN				
PROBABLE CAUSE								
POWERPLANT - ENGINE STRUCTURE - CYLINDER ASSEMBLY								
MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE								
FACTOR								
TERRAIN - HIDDEN OBSTRUCTIONS								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
SMOKE IN COCKPIT								
REMARKS- NO 5 CYLINDER BARREL FAILED.PLT SAW FENCE TOO LATE TO AVOID IT.								
3-4773	9/21/67	STREATOR,ILL TIME - 1120	CESSNA 310H N-1096Q DAMAGE -SUBSTANTIAL	CR- PX-	0 0	1 0	COMMERCIAL CTR PASSG - D	COMMERCIAL,FL.INSTR., AGE 24, 970 TOTAL HOURS, 206 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
WHEELS-UP LANDING				LANDING LEVEL OFF/TOUCHDOWN				
ENGINE FAILURE OR MALFUNCTION				LANDING GO-AROUND				
PROBABLE CAUSE								
PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED								
POWERPLANT - FUEL SYSTEM - FUEL INJECTION SYSTEM								
MISCELLANEOUS ACTS,CONDITIONS - IMPROPER ALIGNMENT/ADJUSTMENT								
MAINTENANCE,SERVICING,INSPECTION - INADEQUATE MAINTENANCE AND INSPECTION								
FACTOR								
MISCELLANEOUS ACTS,CONDITIONS - CHECKLIST-FAILED TO USE								
REMARKS- GO AROUND AFTER GEAR WARNING HORN SOUNDED. LEFT ENG FAILED,MIXTURE TOO LEAN. ACFT SWERVED OFF RWY								
3-4774	10/27/67	IOLA,KANS TIME - 1530	CESSNA 210 N-5800F DAMAGE -SUBSTANTIAL	CR- PX-	0 0	1 2	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL,FL.INSTR., AGE 57, 15000 TOTAL HOURS, 3000 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
WHEELS-UP LANDING				LANDING LEVEL OFF/TOUCHDOWN				
PROBABLE CAUSE								
PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR								
FACTOR								
MISCELLANEOUS ACTS,CONDITIONS - CHECKLIST-FAILED TO USE								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4775	11/26/67 TIME - 1030	SHARN SPRNGS,KANS	PIPER PA-24 N-9184P DAMAGE -SUBSTANTIAL	CR- PX-	0 0	1 2	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL,FL.INSTR., AGE 36, 2324 TOTAL HOURS, 414 IN TYPE.
TYPE OF ACCIDENT GEAR RETRACTED				PHASE OF OPERATION LANDING ROLL				
PROBABLE CAUSE PILOT IN COMMAND - INADVERTENTLY RETRACTED GEAR								
3-4776	12/16/67 TIME - 1740	BRUNSWICK,GA	AERO COMDR 100 N-5540M DAMAGE -DESTROYED	CR- PX-	0 0	1 0	COMMERCIAL MAPPING/PHOTO	PRIVATE, AGE 30, 750 TOTAL HOURS, 50 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED				PHASE OF OPERATION INFLIGHT LOW PASS LANDING LEVEL OFF/TOUCHDOWN				
PROBABLE CAUSE PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - WATER IN FUEL FACTOR MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE TERRAIN - WET,SOFT GROUND EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- LANDED IN SWAMP.								
3-4777	12/17/67 TIME - 1500	TOA BAJA,PR	CESSNA 206 N-4650F DAMAGE -SUBSTANTIAL	CR- PX-	0 0	1 1	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 38, 1100 TOTAL HOURS, 200 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GROUND-WATER LOOP-SWERVE				PHASE OF OPERATION INFLIGHT NORMAL CRUISE LANDING ROLL				
PROBABLE CAUSE POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPORT PROP/ENGINE VIBRATION REMARKS- RAN INTO SUGAR CANE NEXT TO STRIP.								
3-4778	12/10/67 TIME - 0808	SEATTLE,WASH	PIPER PA-24 N-6091P DAMAGE -SUBSTANTIAL	CR- PX-	0 0	1 2	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL,FL.INSTR., AGE 34, 1362 TOTAL HOURS, 127 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED				PHASE OF OPERATION LANDING FINAL APPROACH LANDING ROLL				
PROBABLE CAUSE PILOT IN COMMAND - MISMANAGEMENT OF FUEL SYSTEM MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION TERRAIN - ROUGH/UNEVEN FACTOR POWERPLANT - POWERPLANT-INSTRUMENTS - FUEL QUANTITY GAUGE MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- LT TANK FUEL GAUGE INDICATED ONE-FOURTH FULL WHEN EMPTY.PLT FAILED TO SWITCH TANKS IN TIME.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4779	12/7/67 TIME - 1540	MIAMI, FLA	BEECH C-45H N-9169Z DAMAGE -SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	MISCELLANEOUS FERRY	PRIVATE, AGE 39, 4500 TOTAL HOURS, 20 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION			
ENGINE FAILURE OR MALFUNCTION			LANDING TRAFFIC PATTERN-CIRCLING			
COLLIDED WITH FENCE, FENCEPOSTS			LANDING ROLL			
PROBABLE CAUSE						
POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS						
FACTOR						
MISCELLANEOUS ACTS, CONDITIONS - FAILURE OF TWO OR MORE ENGINES						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-4780	6/14/67 TIME - 2010	WENATCHEE, WASH	CESSNA 310 N-2970G DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 54, 2000 TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION			
WHEELS-UP LANDING			LANDING LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE						
LANDING GEAR - NORMAL RETRACTION/EXTENSION ASSEMBLY						
LANDING GEAR - EMERGENCY/EXTENSION ASSEMBLY						
MISCELLANEOUS ACTS, CONDITIONS - JAMMED						
MISCELLANEOUS ACTS, CONDITIONS - PREVIOUS DAMAGE						
EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT						
SUSPECTED MECHANICAL DISCREPANCY						
REMARKS- NOSE GEAR SHOCK STRUT SHIM BALLOONED, PREVENTED TRAVEL. YOKE ASSY WEDGED, FAILED BELLCRANK ASSY.						
3-4781	12/30/67 TIME - 1630	GAINESVILLE, GA	PIPER PA-22 N-9249D DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 26, 75 TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION			
COLLIDED WITH WIRES/POLES			INFLIGHT BUZZING			
PROBABLE CAUSE						
PILOT IN COMMAND - EXERCISED POOR JUDGMENT						
MISCELLANEOUS ACTS, CONDITIONS - UNWARRENTED LOW FLYING						
FACTOR						
MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER						
REMARKS- STRUCK POWER LINES STRUNG ABOVE BRIDGE. ACFT SANK IN LAKE.						
3-4782	UNKNOWN TIME - UNKNOWN	SCOTTSDALE, ARIZ	CESSNA 140 N-72533 DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE	STUDENT, AGE 25, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION			
GROUND-WATER LOOP-SWERVE			LANDING ROLL			
GEAR COLLAPSED			LANDING ROLL			
PROBABLE CAUSE						
PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS						
FACTOR						
MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
REMARKS- ACCDT OCCURRED IN MAY, 1967, EXACT DATE UNK. NO PLT STATEMENT.						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4783	2/21/67 TIME - 1745	WEST CHICAGO, ILL	CHAMPION 7ECA N-9513S DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 1	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 24, 855 TOTAL HOURS, 30 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
GROUND-WATER LOOP-SWERVE			LANDING ROLL					
COLLIDED WITH SNOWBANK			LANDING ROLL					
PROBABLE CAUSE								
PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL								
FACTOR								
WEATHER - UNFAVORABLE WIND CONDITIONS								
WEATHER BRIEFING - BRIEFED BY FSP, BY RADIO								
WEATHER FORECAST - UNKNOWN								
REMARKS- RT XWIND 40 DEG 15K.								
3-4784	3/9/67 TIME - 1750	FULTON, NY	BEECH D18S N-8623A DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 3	COMMERCIAL AIR TAXI - PASSG	COMMERCIAL, FL. INSTR., AGE 52, 3500 TOTAL HOURS, 750 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
GROUND-WATER LOOP-SWERVE			LANDING ROLL					
COLLIDED WITH SNOWBANK			LANDING ROLL					
PROBABLE CAUSE								
LANDING GEAR - BRAKING SYSTEM								
MISCELLANEOUS ACTS, CONDITIONS - PRESSURE, NONE								
REMARKS- LEFT BRAKE FAILED. CAUSE NOT DETERMINED.								
3-4785	4/23/67 TIME - 1530	NR. MULLENS, W VA	PIPER PA-24 N-6376P DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 39, 570 TOTAL HOURS, ALL IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
ENGINE FAILURE OR MALFUNCTION			INFLIGHT NORMAL CRUISE					
GEAR COLLAPSED			LANDING ROLL					
PROBABLE CAUSE								
POWERPLANT - ENGINE STRUCTURE - CRANKSHAFT								
POWERPLANT - ENGINE STRUCTURE - OTHER								
MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE								
MISCELLANEOUS ACTS, CONDITIONS - ELECTRICAL FAILURE								
FACTOR								
MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
REMARKS- LOCKPLATE PN71646, SCREW STD-1838, LT CRNKSHFT IDL GR, FAILD. ENG 1800 HRS NO TEARDOWN. LYC SI 1137 NCW								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4786	5/14/67	NR.TREYNOR,IOWA	MOONEY M20C N-6716U	CR- PX-	0 0	0 3	1 NONCOMMERCIAL PLEASURE	PRIVATE, AGE 31, UNKNOWN TOTAL HOURS, UNKNOWN IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
COLLIDED WITH WIRES/POLES			INFLIGHT LOW PASS					
PROBABLE CAUSE								
PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS								
MISCELLANEOUS ACTS,CONDITIONS - UNWARRENTED LOW FLYING								
REMARKS- WIRES BROKEN,POWER POLES DAMAGED.PLT MADE NO REPORT AND DID NOT ACKNOWLEDGE ACDNT.								
3-4787	8/25/67	PENDLETON,OREG	CESSNA 185 N-9931X	CR- PX-	0 0	0 0	1 NONCOMMERCIAL PLEASURE	STUDENT, AGE 55, 2844 TOTAL HOURS, 400 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
ENGINE FAILURE OR MALFUNCTION			TAKEOFF INITIAL CLIMB					
UNDERSHOOT			LANDING FINAL APPROACH					
PROBABLE CAUSE								
POWERPLANT - ENGINE CONTROLS-COCKPIT - THROTTLE-POWER LEVER ASSEMBLIES								
MISCELLANEOUS ACTS,CONDITIONS - STUCK								
PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPORT								
SUSPECTED OR KNOWN AIRCRAFT DAMAGE								
REMARKS- THROTTLE STUCK FOR UNDETERMINED REASON.								
3-4788	9/11/67	RAPID CITY,S DAK	BEECH E185 N-3400	CR- PX-	0 0	0 3	1 NONCOMMERCIAL BUSINESS	PRIVATE, AGE 56, 10000 TOTAL HOURS, 70 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
ENGINE FAILURE OR MALFUNCTION			INFLIGHT NORMAL CRUISE					
WHEELS-UP LANDING			LANDING LEVEL OFF/TOUCHDOWN					
PROBABLE CAUSE								
POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS								
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED								
MISCELLANEOUS ACTS,CONDITIONS - IMPROPER EMERGENCY PROCEDURES								
FACTOR								
TERRAIN - ROUGH/UNEVEN								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
REMARKS- LEFT ENG FAILED. PLT WAS UNABLE TO MAINTAIN SINGLE ENG FLT TO NEARBY FLD. ENG TEARDOWN NOT ACCOMP.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-4789	10/1/67 TIME - 1110	SANTEE,CALIF	MOONEY M20 N-887B DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 0	1 3	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 48, 91 TOTAL HOURS, 9 IN TYPE.
TYPE OF ACCIDENT GEAR RETRACTED				PHASE OF OPERATION LANDING ROLL					
PROBABLE CAUSE MISCELLANEOUS - UNDETERMINED REMARKS- MAIN GEAR RETRACTED.									
3-4790	8/19/67 TIME - 1400	HALSEY,OREG	CESSNA 182J N-3084F DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 0	1 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 65, 485 TOTAL HOURS, 87 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH BUILDING/S				PHASE OF OPERATION INFLIGHT NORMAL CRUISE LANDING ROLL					
PROBABLE CAUSE POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED FACTOR MISCELLANEOUS ACTS,CONDITIONS - POORLY PLANNED APPROACH EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED MECHANICAL DISCREPANCY REMARKS- ENG MISFIRED.PLT ELECTED TO LAND DOWNWIND,LANDED LONG,OVERSHOT,HIT HANGAR.WIND 12K,RNWX 1800 FT.									
3-4791	5/18/67 TIME - 1800	HOUMA,LA	CESSNA 185C N-5831T DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 0	1 0	NONCOMMERCIAL BUSINESS	COMMERCIAL, AGE 42, 9650 TOTAL HOURS, 3500 IN TYPE.
TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE PROPELLER ENGINE TEARAWAY				PHASE OF OPERATION INFLIGHT NORMAL CRUISE INFLIGHT NORMAL CRUISE					
PROBABLE CAUSE POWERPLANT - PROPELLER AND ACCESSORIES - BLADES MISCELLANEOUS ACTS,CONDITIONS - FATIGUE FRACTURE FACTOR MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER SUSPECTED OR KNOWN AIRCRAFT DAMAGE PROP/ENGINE VIBRATION REMARKS- PROP BLADE SEPARTED NEXT TO HUB. ENG TORN FROM MOUNT,COWLING DESTROYED.FLOAT EQUIPPED.LND IN CANAL									

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4792	12/9/67 TIME - 1257	DETROIT, MICH	LEAR JET 23 N-822LJ DAMAGE - DESTROYED	CR- 0 0 2 PX- 0 0 0	COMMERCIAL AIR TAXI - CARGO	AIRLINE TRANSPORT, AGE 31, 3500 TOTAL HOURS, 815 IN TYPE.
TYPE OF ACCIDENT HARD LANDING NOSE OVER/DOWN			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL			
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND						
FACTOR WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFED BY WBP, BY PHONE WEATHER FORECAST - UNKNOWN REMARKS- RT CROSS WIND 80 DEG 10 KNOTS GUSTING 18 KNOTS.						
3-4793	7/28/67 TIME - 1800	LAKE SIDE, OREG	BEECH 23 N-2346Q DAMAGE - SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 40, 389 TOTAL HOURS, 245 IN TYPE.
TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER LEVEL OFF						
FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
3-4794	9/17/67 TIME - 1130	INDEPENDENCE, OREG	CESSNA 150 N-3097J DAMAGE - SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	NONCOMMERCIAL PLEASURE	COMMERCIAL, AGE 34, 315 TOTAL HOURS, 10 IN TYPE.
TYPE OF ACCIDENT NOSE OVER/DOWN.			PHASE OF OPERATION LANDING ROLL			
PROBABLE CAUSE PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN MISCELLANEOUS ACTS, CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA TERRAIN - WET, SOFT GROUND REMARKS- LANDED ON PLOWED STRIP BESIDE RNMW.						
3-4795	9/19/67 TIME - 1145	ALBANY, OREG	PIPER PA-28 N-7349W DAMAGE - SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 39, 41 TOTAL HOURS, ALL IN TYPE.
TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL			
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING						
FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES	F	S	M/N	FLIGHT PURPOSE	PILOT DATA
3-4796	10/7/67	VERNONIA, OREG	CESSNA 172 N-7642X	CR- 0 0 1 PX- 0 0 2				NONCOMMERCIAL PLEASURE	PRIVATE, AGE 31, 48 TOTAL HOURS, 6 IN TYPE.
			DAMAGE -SUBSTANTIAL						
			TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED					PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL	
			PROBABLE CAUSE PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING						
			FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
3-4797	10/11/67	NEWBERG, OREG	CESSNA 172 N-3843R	CR- 0 0 1 PX- 0 0 3				NONCOMMERCIAL PLEASURE	PRIVATE, AGE 34, 69 TOTAL HOURS, 19 IN TYPE.
			DAMAGE -SUBSTANTIAL						
			TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED					PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL	
			PROBABLE CAUSE PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING						
			FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
3-4798	10/27/67	PRYOR, MONT	PIPER PA-24 N-8551P	CR- 0 0 1 PX- 0 0 1				NONCOMMERCIAL PRACTICE	PRIVATE, AGE 35, 1100 TOTAL HOURS, 9 IN TYPE.
			DAMAGE -SUBSTANTIAL						
			TYPE OF ACCIDENT WHEELS-UP LANDING					PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN	
			PROBABLE CAUSE PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR						
			FACTOR MISCELLANEOUS ACTS, CONDITIONS - CHECKLIST-FAILED TO USE						
3-4799	8/3/67	COOS BAY, OREG	PIPER PA-24 N-5994P	CR- 0 0 1 PX- 0 0 0				NONCOMMERCIAL PLEASURE	PRIVATE, AGE 53, 4000 TOTAL HOURS, 600 IN TYPE.
			DAMAGE -SUBSTANTIAL						
			TYPE OF ACCIDENT WHEELS-UP LANDING					PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN	
			PROBABLE CAUSE PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR						
			FACTOR MISCELLANEOUS ACTS, CONDITIONS - CHECKLIST-FAILED TO USE						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4800	11/4/67 TIME - 1335	KETTLE FALLS, WASH	STINSON 10A N-32298 DAMAGE -SUBSTANTIAL	CR- PX- 0 0 0 0	0 0 0 0 0 0	1 3 0 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 40, 75 TOTAL HOURS, ALL IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
UNDERSHOOT				LANDING FINAL APPROACH				
COLLIDED WITH WIRES/POLES				LANDING FINAL APPROACH				
PROBABLE CAUSE								
PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE								
PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS								
3-4801	11/4/67 TIME - 1205	OCEAN SHORES, WASH	PIPER PA-24 N-6116P DAMAGE -SUBSTANTIAL	CR- PX- 0 0 0 0	0 0 0 0 0 0	1 3 2 0 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 49, 273 TOTAL HOURS, 16 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
COLLISION WITH AIRCRAFT ONE AIRBORNE				LANDING FINAL APPROACH				
PROBABLE CAUSE								
PILOT IN COMMAND - MISJUDGED CLEARANCE								
PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND								
MISCELLANEOUS-PERSONNEL - PILOT OF OTHER AIRCRAFT								
3-4801	11/4/67 TIME - 1205	OCEAN SHORES, WASH	PIPER PA-28 N-7467R DAMAGE -SUBSTANTIAL	CR- PX- 0 0 0 0	0 0 0 0 0 0	1 1 4 0 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 44, 66 TOTAL HOURS, ALL IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
COLLISION WITH AIRCRAFT ONE AIRBORNE				STATIC IDLING ENGINE/S				
PROBABLE CAUSE								
PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC								
MISCELLANEOUS-PERSONNEL - PILOT OF OTHER AIRCRAFT								
REMARKS- STOPPED ON ACTIVE RWY WITH TAIL TOWARD INCOMING TRAFFIC.								
3-4802	11/11/67 TIME - 0920	NR. WOLF POINT, MONT	CESSNA 172 N-3910F DAMAGE -SUBSTANTIAL	CR- PX- 0 0 0 0	0 0 0 0 0 0	1 1 0 0 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 29, 304 TOTAL HOURS, 278 IN TYPE.
TYPE OF ACCIDENT				PHASE OF OPERATION				
GROUND-WATER LOOP-SWERVE				TAKEOFF RUN				
GEAR COLLAPSED				TAKEOFF RUN				
PROBABLE CAUSE								
PILOT IN COMMAND - EXERCISED POOR JUDGMENT								
WEATHER - UNFAVORABLE WIND CONDITIONS								
FACTOR								
MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE								
WEATHER BRIEFING - NO BRIEFING RECEIVED								
WEATHER FORECAST - UNKNOWN								
REMARKS- CROSSWIND 25K, GUSTS TO 30K, BLEW ACFT OFF STRIP.								

BRIEFS OF ACCIDENTS

DUCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4803	11/24/67 TIME - 0830	OVANDO, MONT	PIPER PA-18 N-4268Z DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 1	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 41, 230 TOTAL HOURS, 51 IN TYPE.
TYPE OF ACCIDENT NOSE OVER/DOWN			PHASE OF OPERATION TAKEOFF RUN					
PROBABLE CAUSE PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN AIRPORT CONDITIONS - SNOW ON RUNWAY REMARKS- ATTEMPTED T/O ON PRIVATE STRIP COVERED WITH DEEP SNOW.								
3-4804	11/5/67 TIME - 1030	NEWBERG, OREG	CESSNA 140 N-81034N DAMAGE - DESTROYED	CR- PX-	0 0	0 1	NONCOMMERCIAL PLEASURE	NONE. AGE 49, 131 TOTAL HOURS, 89 IN TYPE.
TYPE OF ACCIDENT OVERSHOOT COLLIDED WITH TREES			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL					
PROBABLE CAUSE PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND								
3-4805	12/3/67 TIME - 1100	OAK HARBOR, WASH	PIPER PA-22 N-5017Z DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	INSTRUCTIONAL SOLO	STUDENT, AGE 25, 12 TOTAL HOURS, ALL IN TYPE.
TYPE OF ACCIDENT NOSE OVER/DOWN			PHASE OF OPERATION TAXI FROM LANDING					
PROBABLE CAUSE WEATHER - UNFAVORABLE WIND CONDITIONS FACTOR FLIGHT INSTRUCTOR - INADEQUATE SUPERVISION OF FLIGHT PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT REMARKS- QUARTERING TAILWIND 12K GUSTING TO 20K.								
3-4806	12/16/67 TIME - 1445	SPRINGFIELD, OREG	CESSNA 182C N-8900T DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 1	NONCOMMERCIAL PRACTICE	COMMERCIAL, AGE 36, 4345 TOTAL HOURS, 200 IN TYPE.
TYPE OF ACCIDENT HARD LANDING GEAR COLLAPSED			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING LEVEL OFF/TOUCHDOWN					
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4807	12/19/67 TIME - 1015	WENATCHEE, WASH	CESSNA 182 N-2846R DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	1 1 NONCOMMERCIAL PLEASURE	COMMERCIAL, FL. INSTR., AGE 51, 15000 TOTAL HOURS, 3500 IN TYPE.
TYPE OF ACCIDENT HARD LANDING				PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN				
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER LEVEL OFF MISCELLANEOUS ACTS, CONDITIONS - SUNGLARE								
3-4808	3/12/67 TIME - 1500	DEER PARK, NY	STINSON 108 N-97371 DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	1 0 NONCOMMERCIAL PLEASURE	PRIVATE, AGE 45, 379 TOTAL HOURS, 4 IN TYPE.
TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED				PHASE OF OPERATION LANDING ROLL LANDING ROLL				
PROBABLE CAUSE PILOT IN COMMAND - EXERCISED POOR JUDGMENT WEATHER - UNFAVORABLE WIND CONDITIONS FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN REMARKS- RT CROSS WIND 70 DEG 15 KNOTS GUSTING 25 KNOTS.								
3-4809	4/2/67 TIME - 1730	NEWARK, NY	GLOBE GC-1B N-80669 DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	1 1 NONCOMMERCIAL PLEASURE	PRIVATE, AGE 24, 335 TOTAL HOURS, 15 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED				PHASE OF OPERATION INFLIGHT NORMAL CRUISE LANDING ROLL				
PROBABLE CAUSE PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - WATER IN FUEL EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- APRXLY 1 PINT OF WATER DRAINED FROM FUEL SYS SUMP TANK.								
3-4810	5/30/67 TIME - 1030	ST. REGIS FALLS, NY	STINSON 108-3 N-6759M DAMAGE - SUBSTANTIAL	CR- PX-	0 0	0 0	1 3 NONCOMMERCIAL PLEASURE	PRIVATE, AGE 25, 185 TOTAL HOURS, 90 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES				PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING FINAL APPROACH				
PROBABLE CAUSE POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA
				F	S	M/N		
3-4811	6/24/67 TIME - 1200	LINCOLNVILLE, ME	PIPER PA-28 N-5194W DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 1	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 69, 714 TOTAL HOURS, 500 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
ENGINE FAILURE OR MALFUNCTION			INFLIGHT NORMAL CRUISE					
COLLIDED WITH DITCHES			LANDING ROLL					
PROBABLE CAUSE								
POWERPLANT - ENGINE STRUCTURE - VALVE ASSEMBLIES								
MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
REMARKS- NO 3 CYL EXH VALVE FAILED.								
3-4812	8/6/67 TIME - 1545	CROTON, NY	BEECH A23 N-1453L DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 1	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 61, 1800 TOTAL HOURS, 62 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
OVERSHOOT			LANDING LEVEL OFF/TOUCHDOWN					
COLLIDED WITH DITCHES			LANDING ROLL					
PROBABLE CAUSE								
PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED								
3-4813	9/30/67 TIME - 1215	FAIRFIELD, CONN	MOONEY M20B N-74514 DAMAGE -SUBSTANTIAL	CR- PX-	0 0	0 2	NONCOMMERCIAL PLEASURE	COMMERCIAL, FL. INSTR., AGE 44, 12000 TOTAL HOURS, 1000 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
PROPELLER/ROTOR FAILURE PROPELLER			INFLIGHT NORMAL CRUISE					
PROBABLE CAUSE								
POWERPLANT - PROPELLER AND ACCESSORIES - BLADES								
MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE								
FACTOR								
MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
PROP/ENGINE VIBRATION								
REMARKS- PROP, MCCAULEY MODEL 2D36-C14-78K M-4.								
3-4814	10/7/67 TIME - 1012	OYSTER BAY, NY	STINSON 108-3 N-6247M DAMAGE -DESTROYED	CR- PX-	0 0	0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 55, 1500 TOTAL HOURS, 250 IN TYPE.
TYPE OF ACCIDENT			PHASE OF OPERATION					
ENGINE FAILURE OR MALFUNCTION			INFLIGHT NORMAL CRUISE					
COLLIDED WITH TREES			LANDING FINAL APPROACH					
PROBABLE CAUSE								
POWERPLANT - ENGINE STRUCTURE - CRANKSHAFT								
MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE								
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
REMARKS- CRANKSHAFT GEAR P/N 17725 FOUND BROKEN AT KEYWAY SLOTS.								

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4815	10/9/67 TIME - 1445	NIAGARA FALLS, NY	BEECH 35-C33 N-6129V DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 46, 1796 TOTAL HOURS, 716 IN TYPE.
TYPE OF ACCIDENT WHEELS-UP LANDING			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN			
PROBABLE CAUSE PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES FACTOR MISCELLANEOUS ACTS, CONDITIONS - ELECTRICAL FAILURE ELECTRICAL SYSTEM - BATTERIES REMARKS- PLT FAILED TO USE EMER GEAR EXTENSION SYSTEM. DEAD BATTERY.						
3-4816	7/1/67 TIME - 1745	NENANA, ALAS	CESSNA 175 N-7033M DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	NONCOMMERCIAL PLEASURE	PRIVATE, AGE 45, 650 TOTAL HOURS, 15 IN TYPE.
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION GEAR COLLAPSED			PHASE OF OPERATION INFLIGHT NORMAL CRUISE LANDING ROLL			
PROBABLE CAUSE POWERPLANT - MISCELLANEOUS - POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-4817	1/8/67 TIME - 1130	BASSETT, NEBR	CHAMPION 7GCB N-9950Y DAMAGE -SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	INSTRUCTIONAL TRAINING	STUDENT, AGE 35, 80 TOTAL HOURS, 60 IN TYPE.
TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH SNOWBANK			PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL			
PROBABLE CAUSE PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS FACTOR WEATHER - UNFAVORABLE WIND CONDITIONS AIRPORT CONDITIONS - ICE/SLUSH ON RUNWAY WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN REMARKS- TOUCHED DOWN IN CRAB. LFT CROSS WIND 90 DEG 12 K						

BRIEFS OF ACCIDENTS

DOCKET	DATE	LOCATION	AIRCRAFT DATA	INJURIES	F	S	M/N	FLIGHT PURPOSE	PILOT DATA
3-4818	10/5/67	FLUSHING, NY	BEECH 95A55	CR-	0	0	1	NONCOMMERCIAL	AIRLINE TRANSPORT, AGE 42,
	TIME - 1354		N-9870	PX-	0	0	4	BUSINESS	7692 TOTAL HOURS, 10 IN TYPE.
			DAMAGE -SUBSTANTIAL						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		TURBULENCE						LANDING LEVEL OFF/TOUCHDOWN	
		PROBABLE CAUSE							
		PILOT IN COMMAND - EXERCISED POOR JUDGMENT							
		MISCELLANEOUS - VORTEX TURBULENCE							
		REMARKS- LANDED TOO CLOSE BEHIND DEPARTING JET ACFT.							
3-4819	9/11/67	NR.CLOVIS; N MEX	CESSNA 310D	CR-	0	0	1	NONCOMMERCIAL	PRIVATE, AGE 54, 8000 TOTAL
	TIME - 1000		N-6891T	PX-	0	0	1	BUSINESS	HOURS, 4000 IN TYPE.
			DAMAGE -SUBSTANTIAL						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		PROPELLER/ROTOR FAILURE PROPELLER						INFLIGHT NORMAL CRUISE	
		PROBABLE CAUSE							
		POWERPLANT - PROPELLER AND ACCESSORIES - BLADES							
		MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE							
		MAINTENANCE, SERVICING, INSPECTION - IMPROPER MAINTENANCE							
		FACTOR							
		POWERPLANT - ENGINE STRUCTURE - CRANKSHAFT							
		MISCELLANEOUS ACTS, CONDITIONS - IMPROPER CLEARANCE-TOLERANCE							
		MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT							
		EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT							
		SUSPECTED OR KNOWN AIRCRAFT DAMAGE							
		REMARKS- 1 FT OF LEFT PROP FAILED, STRUCK RT NACELLE. PROP INSPECTED 6 DAYS PRIOR. CRANK COUNTERWT N/W LIMIT							

THESE REPORTS TERMINATE THE REGULAR PUBLICATION OF 1967 GENERAL AVIATION ACCIDENT BRIEFS. THOSE FEW CASES STILL OUTSTANDING WILL BE ISSUED IN A SUPPLEMENTAL PUBLICATION AT A LATER DATE.



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