

Doc
NTSB
AMM
75
21

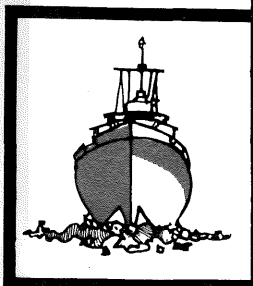
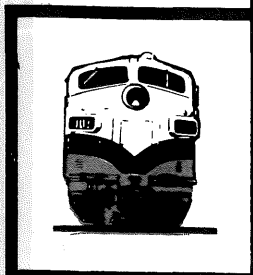


~~FF - Aeronautics~~
Accidents



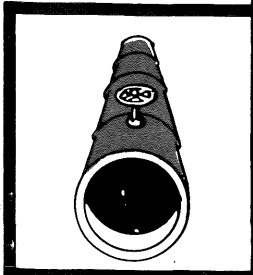
NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D.C. 20594



BRIEFS OF ACCIDENTS INVOLVING AIR TAXI OPERATIONS

U. S. GENERAL AVIATION
1974



REPORT NUMBER: NTSB-AMM-75-21

E. R. A. U. LIBRARY

UNITED STATES GOVERNMENT

Doc
NTSB
AMM
75
21



NTSB
AMM Air Taxi Operations
75-21
1974

TECHNICAL REPORT DOCUMENTATION PAGE

1. Report No. NTSB-AMM-75-21		2. Government Accession No.		3. Recipient's Catalog No.	
4. Title and Subtitle Briefs of Accidents Involving Air Taxi Operations U.S. General Aviation, 1974				5. Report Date December 15, 1975	
				6. Performing Organization Code	
7. Author(s)				8. Performing Organization Report No.	
9. Performing Organization Name and Address Bureau of Aviation Safety National Transportation Safety Board Washington, D.C. 20594				10. Work Unit No. 1716	
				11. Contract or Grant No.	
12. Sponsoring Agency Name and Address NATIONAL TRANSPORTATION SAFETY BOARD Washington, D. C. 20594				13. Type of Report and Period Covered Accident Reports in Brief Format - U.S. General Aviation Air Taxi Operations, 1974	
				14. Sponsoring Agency Code	
15. Supplementary Notes					
16. Abstract This publication contains reports of U.S. general aviation air taxi accidents occurring in 1974. Included are 191 accident Briefs, 40 of which involve fatal accidents. The brief format presents the facts, conditions, circumstances and probable cause(s) for each accident. Additional statistical information is tabulated by type of accident, phase of operation, injury index, aircraft damage, pilot certificate, injuries and causal factor(s). This publication will be published annually.					
17. Key Words Aviation accidents, <u>air taxi operations</u> , U.S. general aviation, probable cause, type of accident, phase of operation, kind of flying, aircraft damage, injuries, pilot data.				18. Distribution Statement This document is available to the public through the National Technical Information Service, Springfield, Virginia 22151	
19. Security Classification (of this report) UNCLASSIFIED		20. Security Classification (of this page) UNCLASSIFIED		21. No. of Pages 120	
				22. Price	

FOREWORD

This report contains U.S. General Aviation Air Taxi accident Briefs, arranged in state and date order. In addition, this publication includes several statistical tables which tabulate and summarize selected accident information, such as type of accident, phase of operation, injuries, cause/factors and pilot certificates.

In 1974, U.S. Air Taxis flew 3,639,500 hours and were involved in 191 accidents of which 40 were fatal, resulting in total and fatal accident rates per 100,000 hours of 5.24 and 1.1, respectively. In comparison, the entire General Aviation fleet incurred 4,423 total accidents and 729 fatal accidents while flying 32,474,600 hours, giving it total and fatal accident rates per 100,000 hours of 13.6 and 2.24, respectively.

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

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

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

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

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

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

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

Requests for reproduction should be forwarded to the:

NATIONAL TRANSPORTATION SAFETY BOARD
Public Inquiry Section
Washington, D.C. 20594

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

ABBREVIATION	MEANING
AERIAL ADVERTISE	AERIAL ADVERTISING
ATR, FLIGHT INSTR.	AIRLINE TRANSPORT INSTRUCTOR
AIR SHOW/RACING	AIR SHOW/AIR RACING
AIR TAXI-CARGO	AIR TAXI-CARGO OPERATIONS
AIR TAXI-PASSG	AIR TAXI-PASSENGER OPERATIONS
APPROACH CTL-DEPARTURE	APPROACH CONTROL-DEPARTURE
APR CTL-TOW ENRT CTL SRV	APPROACH CONTROL-TOWER EN ROUTE CONTROL SERVICE
ASSOC CROP CTL ACTIVITIES	ASSOCIATED CROP CONTROL ACTIVITIES
ASSOC FIRE CTL ACTIVITIES	ASSOCIATED FIRE CONTROL ACTIVITIES
COMMERCIAL, FLIGHT INSTR.	COMMERCIAL FLIGHT INSTRUCTOR
CORP/EXEC	CORPORATION/EXECUTIVE
CR-	CREW
CTR CARGO-D	CONTRACT/CHARTER-CARGO-DOMESTIC
CTR CARGO-I	CONTRACT/CHARTER-CARGO-INTERNATIONAL
CTR PASSG-D	CONTRACT/CHARTER-PASSENGER-DOMESTIC
CTR PASSG-I	CONTRACT/CHARTER-PASSENGER-INTERNATIONAL
LAST ENROUTE STOP	LAST PLANNED EN ROUTE LANDING POINT
MAPPING/PHOTO	AERIAL MAPPING/PHOTOGRAPHY
MIL CONTRACT CARGO INTL	MILITARY CONTRACT-CARGO-INTERNATIONAL
MIL CONTRACT PASSG INTL	MILITARY CONTRACT-PASSENGER-INTERNATIONAL
MILITARY CTR CARGO DOM	MILITARY CONTRACT-CARGO-DOMESTIC
MILITARY CTR PASSG DOM	MILITARY CONTRACT-PASSENGER-DOMESTIC
MIL/CTR CARGO	MILITARY CONTRACT-CARGO
MIL/CTR PASSG	MILITARY CONTRACT-PASSENGER
NR.	NEAR
NS CTR CARGO	NONSCHEDULED/CHARTER REVENUE CARGO-INTRA-STATE
NS CTR PASSG	NONSCHEDULED/CHARTER REVENUE PASSENGER-INTRA-STATE
NS/CTR REVENUE CARGO DOM	NONSCHEDULED/CHARTER REVENUE CARGO-DOMESTIC
NS/CTR REVENUE CARGO INTL	NONSCHEDULED/CHARTER REVENUE CARGO-INTERNATIONAL
NS/CTR REVENUE PASSG DOM	NONSCHEDULED/CHARTER REVENUE PASSENGER-DOMESTIC
NS/CTR REVENUE PASSG INTL	NONSCHEDULED/CHARTER REVENUE PASSENGER-INTERNATL
OT-	OTHER AIRCRAFT AND GROUND
PARAJUMP	PARACHUTE JUMP
PRIVATE, FL. INST R.	PRIVATE FLIGHT INSTRUCTOR
PX-	PASSENGERS
RADAR CTL/SURVEILLANCE	RADAR CONTROL/SURVEILLANCE
SCHED CARGO SRV	SCHEDULED CARGO SERVICE
SCHED DOM CARGO SRV	SCHEDULED DOMESTIC CARGO SERVICE
SCHED DOM PASSG SRV	SCHEDULED DOMESTIC PASSENGER SERVICE
SCHED INTERNATL CARGO SRV	SCHEDULED INTERNATIONAL CARGO SERVICE
SCHED INTERNATL PASSG SRV	SCHEDULED INTERNATIONAL PASSENGER SERVICE
SCHED PASSG SRV	SCHEDULED PASSENGER SERVICE
S-D	SCHEDULED-DOMESTIC
S-I	SCHEDULED-INTERNATIONAL
UNK/NR	UNKNOWN/NOT REPORTED

INJURIES, ACCIDENTS
AIR TAXI OPERATIONS
U. S. GENERAL AVIATION

1974

	INJURIES					TOTAL
	FATAL	SERIOUS	MINOR	NONE	UNKNOWN	
PILOT	28	17	24	122		191
COPILOT	3	2	1	19		25
DUAL STUDENT						
CHECK PILOT						
FLIGHT ENGINEER				1		1
NAVIGATOR						
CABIN ATTENDANT				1		1
EXTRA CREW			3			3
PASSENGERS	75	33	35	296		439
TOTAL	106	52	63	439	ABOARD	660
* OTHER AIRCRAFT	2			6		8
OTHER GROUND	3		1	7		11
GRAND TOTAL	111	52	64	452		679

INVOLVES 191 TOTAL ACCIDENTS
INVOLVES 40 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.

ANALYTIC TABLE

 TYPE OF OPERATION BY PILOTS CERTIFICATE
 AIR TAXI OPERATIONS
 U.S. GENERAL AVIATION
PILOT CERTIFICATE

<u>TYPE OF OPERATION</u>	<u>STUDENT</u>	<u>PRIVATE</u>	<u>COMMERCIAL</u>	<u>ATR</u>	<u>PRIVATE/ FL. INSTR.</u>	<u>COMMERCIAL/ FL. INSTR.</u>	<u>ATR/ FL. INSTR.</u>	<u>OTHER</u>	<u>NONE</u>	<u>UNKNOWN/ NOT REPORTED</u>	<u>RECORDS</u>	<u>ACCIDENTS</u>
SCHEDULED DOMESTIC PASSG. SVC		9	9		2	1					21	21
SCHEDULED INTL PASSG SERVICE			1			1					2	2
SCHEDULED DOMESTIC CARGO SVC		4	4		5	3					16	16
SCHEDULED INTL CARGO SERVICE												
CHARTER-PASSENGER-DOMESTIC		58	13		30	8					109	109
CHARTER-CARGO-DOMESTIC		20	6		7	3					36	36
MIL CONTRACT-PASSG-DOMESTIC						1					1	1
MIL CONTRACT-CARGO-DOMESTIC												
TEST												
TRAINING		1									1	1
FERRY-DOMESTIC					2						2	2
COMPANY FLIGHT												
CHARTER-PASSG-INTL												
CHARTER-CARGO-INTL		1									1	1
MIL CONTRACT-PASSG-INTL					1						1	1
MIL CONTRACT-CARGO-INTL												
FERRY-INTERNATIONAL		1									1	1
OTHER												
RECORDS		94	33		47	17					191	
ACCIDENTS		94	33		47	17						191

ANALYTIC TABLE

TYPE OF FLIGHT PLAN BY CONDITION OF LIGHT
AIR TAXI OPERATIONS
U.S. GENERAL AVIATION

CONDITIONS OF LIGHT

<u>TYPE OF FLIGHT PLAN</u>	DAWN	DAYLIGHT	DUSK / TWILIGHT	NIGHT / DARK	NIGHT / BRIGHT	UNKNOWN / NOT REPORTED	RECORDS	ACCIDENTS
NONE	2	61	3	10	4		80	80
VFR	1	49	2	7	4	2	65	65
IFR	1	14	1	22	1		39	39
CONTROLLED VFR								
IFR (VFR CONDITIONS ON TOP)								
TOWER EN ROUTE CONTROL SERVICE								
DVFR		1					1	1
VFR FLIGHT FOLLOWING SERVICE								
SPECIAL VFR		2					2	2
OTHER		1					1	1
UNKNOWN/NOT REPORTED		1	1			1	3	3
RECORDS	4	129	7	39	9	3	191	
ACCIDENTS	4	129	7	39	9	3		191

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	2	17			19	19
DROGGED WINGTIP POD OR FLOAT						
WHEELS-UP LANDING		6			6	6
WHEELS-DOWN LANDING IN WATER	1				1	1
GEAR COLLAPSED		9			9	9
GEAR RETRACTED	1	5			6	6
HARD LANDING		7			7	7
NOSE OVER/DOWN		4			4	4
ROLL OVER	2				2	2
OVERSHOOT		5			5	5
UNDERSHOOT	4	2			6	6
<u>COLLISION BETWEEN AIRCRAFT</u>						
BOTH IN FLIGHT		3			3	3
ONE AIRBORNE						
BOTH ON GROUND			1		1	1
<u>COLLISION WITH GROUND/WATER</u>						
CONTROLLED	8	4			12	12
UNCONTROLLED	8	4			12	12
<u>COLLIDED WITH</u>						
WIRES/POLES	1	2			3	3
TREES	9	3			12	12
RESIDENCE/S						
BUILDING/S						
FENCE, FENCEPOSTS						
ELECTRONIC TOWERS						
RUNWAY OR APPROACH LIGHTS						
AIRPORT HAZARD	1				1	1
ANIMALS	1				1	1
CROP						
FLAGMAN LOADER						
DITCHES	2				2	2
SNOWBANK	3				3	3
PARKED AIRCRAFT (UNATTENDED)	1				1	1
AUTOMOBILE	5				5	5
DIRT BANK	1	4			5	5

ANALYTIC TABLE

FIRST TYPE OF ACCIDENT BY AIRCRAFT DAMAGE

FIRST TYPE OF ACCIDENT	AIRCRAFT DAMAGE				RECORDS	ACCIDENTS
	DESTROYED	SUBSTANTIAL	MINOR	NONE		
BIRD STRIKE						
<u>STALL</u>	3	3			6	6
SPIN	1	1			2	2
SPIRAL						
MUSH	1	1			2	2
<u>FIRE OR EXPLOSION</u>						
IN FLIGHT	1	1			2	2
ON GROUND	1				1	1
<u>AIRFRAME FAILURE</u>						
IN FLIGHT		2			2	2
ON GROUND		1			1	1
ENGINE TEARAWAY						
ENGINE FAILURE OR MALFUNCTION	8	21			29	29
<u>PROPELLER/ROTOR FAILURE</u>						
PROPELLER	1	1			2	2
TAIL ROTOR	3	2			5	5
MAIN ROTOR						
PROP ROTOR ACDNT TO PERSON			1	2	3	3
JET INTAKE/EXH ACDNT TO PERS						
PROPELLER/JET/ROTOR BLAST						
TURBULENCE						
HAIL DAMAGE TO AIRCRAFT						
LIGHTNING STRIKE						
EVASIVE MANEUVER						
UNCONTROLLED ALT DEVIATION						
DITCHING						
MISSING ACFT NOT RECOVERED	3				3	3
MISCELLANEOUS/OTHER		1			1	1
UNDETERMINED						
RECORDS	59	128	2	2	191	
ACCIDENTS	59	128	2	2		191

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						
IDLING ENGINE/S	1	1			2	2
ENGINE RUNUP						
IDLING ROTORS				1	1	1
PARKED-ENGINES NOT OPERATING						
OTHER	1				1	1
<u>TAXI</u>						
TO TAKEOFF				6	6	6
FROM LANDING	1			13	14	14
OTHER			1		1	1
GROUND TAXI TO TAKEOFF				1	1	1
GROUND TAXI FROM LANDING						
GROUND TAXI, OTHER						
AERIAL TAXI TO TAKEOFF						
AERIAL TAXI TO/FROM LANDING						
AERIAL TAXI, OTHER						
<u>TAKEOFF</u>						
RUN	1	1	1	7	10	10
INITIAL CLIMB	5	6	6	8	25	25
VERTICAL				1	1	1
RUNNING (ROTORCRAFT/VTOL-STOL						
ABORTED (FIXED-WING)				5	5	5
ABORTED (ROTORCRAFT/VTOL)				1	1	1
ABORTED (ROTORCRAFT/STOL)						
OTHER						
<u>INFLIGHT</u>						
CLIMB TO CRUISE	2		1	2	5	5
NORMAL CRUISE	3	3	4	10	20	20
DESCENDING	3	3	1		7	7
HOLDING (IFR)						
HOVERING				1	1	1
POWER-ON DESCENT (ROTORCRAFT)						
AUTOROTATIVE DESCENT						
ACROBATICS						
BUZZING						

ANALYTIC TABLE

FIRST PHASE OF OPERATION BY INJURY INDEX

FIRST OPERATIONAL PHASE	INJURY INDEX				RECORDS	ACCIDENTS
	FATAL	SERIOUS	MINOR	NONE		
UNCONTROLLED DESCENT	2				2	2
EMERGENCY DESCENT						
LOW PASS	2	1			3	3
OTHER	9	1		1	11	11
EN ROUTE TO TREAT CROP						
EN ROUTE TO RELOADING AREA						
SURVEY FIELD/AREA						
STARTING SWATH RUN						
SWATH RUN						
FLAREOUT FOR SWATH RUN						
PULLUP FROM SWATH RUN						
PROCEDURE TURNAROUND						
CLEANUP SWATH						
MANEUVER TO AVOID OBSTRUCTION						
RETURN TO STRIP						
<u>LANDING</u>						
TRAFFIC PATTERN-CIRCLING						
FINAL APPROACH (VFR)	1	4	5		10	10
INITIAL APPROACH						
FINAL APPROACH (IFR)	4	1	2		7	7
LEVEL OFF/TOUCHDOWN	1	3	16		20	20
ROLL (FIXED WING)		6	24		30	30
ROLL-ON/RUN-ON (ROTORCRAFT)						
POWER-ON LANDING (ROTORCRAFT)	1		2		3	3
POWER-OFF AUTOROTATIVE LDG						
GO-AROUND (VFR)		1			1	1
MISSED APPROACH (IFR)						
OTHER	1				1	1
UNKNOWN/NOT REPORTED	2				2	2
RECORDS	40	16	29	106	191	
ACCIDENTS	40	16	29	106		191

CAUSE/FACTOR TABLE
U. S. GENERAL AVIATION ACCIDENTS
AIR TAXI OPERATIONS
1974
(EXCLUDES ACCIDENTS WITHOUT CAUSAL ASSIGNMENT)

INVOLVES 188 TOTAL ACCIDENTS
INVOLVES 40 FATAL ACCIDENTS

BROAD CAUSE/FACTOR -----	FATAL ACCIDENTS -----			NONFATAL ACCIDENTS -----			ALL ACCIDENTS -----		
	CAUSE -----	FACTOR -----	TOTAL* -----	CAUSE -----	FACTOR -----	TOTAL* -----	CAUSE -----	FACTOR -----	TOTAL* -----
PILOT	33 82.50	11 27.50	33 82.50	111 75.00	26 17.57	112 75.68	144 76.60	37 19.68	145 77.13
PERSONNEL	7 17.50	3 7.50	10 25.00	27 18.24	8 5.41	33 22.30	34 18.09	11 5.85	43 22.87
AIRFRAME	.00	.00	.00	.00	2 1.35	2 1.35	.00	2 1.06	2 1.06
LANDING GEAR	.00	.00	.00	14 9.46	2 1.35	16 10.81	14 7.45	2 1.06	16 8.51
POWERPLANT	3 7.50	.00	3 7.50	20 13.51	1 .68	21 14.19	23 12.23	1 .53	24 12.77
SYSTEMS	.00	.00	.00	2 1.35	1 .68	3 2.03	2 1.06	1 .53	3 1.60
INSTRUMENTS/EQUIPMENT AND ACCESSORIES	1 2.50	2 5.00	3 7.50	.00	.00	.00	1 .53	2 1.06	3 1.60
ROTORCRAFT	1 2.50	.00	1 2.50	8 5.41	.00	8 5.41	9 4.79	.00	9 4.79
AIRPORTS/AIRWAYS/FACILITIES	.00	.00	.00	6 4.05	23 15.54	28 18.92	6 3.19	23 12.23	28 14.89
WEATHER	.00	24 60.00	24 60.00	3 2.03	27 18.24	30 20.27	3 1.60	51 27.13	54 28.72
TERRAIN	.00	14 35.00	14 35.00	8 5.41	36 24.32	44 29.73	8 4.26	50 26.60	58 30.85
MISCELLANEOUS	1 2.50	1 2.50	2 5.00	3 2.03	1 .68	4 2.70	4 2.13	2 1.06	6 3.19
UNDETERMINED	4 10.00	.00	4 10.00	3 2.03	.00	3 2.03	7 3.72	.00	7 3.72

THE FIGURES OPPOSITE EACH CAUSAL CATEGORY REPRESENT THE NUMBER AND PERCENT OF ACCIDENTS IN WHICH THAT PARTICULAR CAUSAL CATEGORY WAS ASSIGNED

* IF AN ACCIDENT INCLUDES BOTH A CAUSE AND RELATED FACTOR IN THE SAME CAUSAL CATEGORY, THE ACCIDENT IS REPRESENTED ONCE UNDER THE TOTAL FOR THAT CATEGORY

CAUSE/FACTOR TABLE
U. S. GENERAL AVIATION ACCIDENTS
AIR TAXI OPERATIONS
1974
(EXCLUDES ACCIDENTS WITHOUT CAUSAL ASSIGNMENT)

INVOLVES 188 TOTAL ACCIDENTS
INVOLVES 40 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/KNDWN DEFICIENCIES IN EQUIPMENT	2		2	3		3	5		5
ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL				1		1	1		1
BECAME LOST/DISORIENTED				1		1	1		1
CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS	11	1	12	2		2	13	1	14
DELAYED ACTION IN ABORTING TAKEOFF	1		1	6		6	7		7
DELAYED IN INITIATING GO-AROUND				2		2	2		2
DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT	2		2	4	2	6	6	2	8
FAILED TO EXTEND LANDING GEAR				2		2	2		2
FAILED TO RETRACT LANDING GEAR	1		1				1		1
FAILED TO SEE AND AVOID OTHER AIRCRAFT	1		1	3		3	4		4
FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS	3		3	10		10	13		13
FAILED TO OBTAIN/MAINTAIN FLYING SPEED	3		3	9		9	12		12
MISJUDGED, SPEED, ALTITUDE OR CLEARANCE				1		1	1		1
FAILED TO MAINTAIN ADEQUATE ROTOR RPM	1		1	5	1	6	6	1	7
FAILED TO USE OR INCORRECTLY USED MISC EQUIPMENT				2	1	3	2	1	3
FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES ETC	1	2	3	7		7	8	2	10
IMPROPER OPERATION OF POWERPLANT + POWERPLANT CONTROLS		1	1	4		4	4	1	5
IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS				5	1	6	5	1	6
IMPROPER OPERATION OF FLIGHT CONTROLS	1		1	6		6	7		7
PREMATURE LIFT OFF				1		1	1		1
IMPROPER LEVEL OFF				6		6	6		6
IMPROPER IFR OPERATION	3	1	4	2		2	5	1	6
IMPROPER IN-FLIGHT DECISIONS OR PLANNING	4	2	6	7	1	8	11	3	14
IMPROPER COMPENSATION FOR WIND CONDITIONS	1		1	4	1	5	5	1	6
INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING	3	4	7	22	8	30	25	12	37
INADEQUATE SUPERVISION OF FLIGHT				2		2	2		2
LACK OF FAMILIARITY WITH AIRCRAFT	1	1	2		5	5	1	6	7
MISMANAGEMENT OF FUEL				6		6	6		6
EXERCISED POOR JUDGMENT	1		1	4		4	5		5
SELECTED UNSUITABLE TERRAIN				18	2	20	18	2	20
FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED				1		1	1		1
INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS	3		3		1	1	3	1	4
SPONTANEOUS-IMPROPER ACTION				1		1	1		1
MISJUDGED DISTANCE, SPEED, AND ALTITUDE				1		1	1		1
MISJUDGED DISTANCE AND SPEED				5	2	7	5	2	7
MISJUDGED DISTANCE AND ALTITUDE				4		4	4		4
MISJUDGED SPEED				3	1	4	3	1	4
MISJUDGED SPEED AND CLEARANCE				1		1	1		1
MISJUDGED ALTITUDE AND CLEARANCE	1		1				1		1
MISJUDGED ALTITUDE	1		1	1		1	2		2
MISJUDGED CLEARANCE				1		1	1		1
IMPROPER RECOVERY FROM BOUNCED LANDING				2		2	2		2
PHYSICAL IMPAIRMENT		2	2					2	2
SPATIAL DISORIENTATION	4		4				4		4
MISUSED OR FAILED TO USE FLAPS	1		1		1	1	1	1	2
LEFT AIRCRAFT UNATTENDED ENGINE RUNNING				1		1	1		1
FAILED TO MAINTAIN DIRECTIONAL CONTROL				11		11	11		11
SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND				2	1	3	2	1	3
FAILED TO ABORT TAKEOFF	1		1	3		3	4		4
FAILED TO INITIATE GO-AROUND	1		1	4		4	5		5
SUBTOTAL	52	14	66	186	28	214	238	42	280
COPILOT									
FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC					1	1		1	1
SELECTED UNSUITABLE TERRAIN				1		1	1		1
IMPROPER RECOVERY FROM BOUNCED LANDING				1		1	1		1

CAUSE/FACTOR TABLE

PERSONNEL (CONTINUED)

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
** PERSONNEL **									
FLIGHT INSTRUCTOR									
MAINTENANCE, SERVICING, INSPECTION									
IMPROPER MAINTENANCE(MAINTENANCE PERSONNEL)				6	1	7	6	1	7
INADEQUATE INSPECTION OF AIRCRAFT(MAINTENANCE PERSONNEL)				1	1	2	1	1	2
INADEQUATE MAINTENANCE AND INSPECTION	3		3	10	1	11	13	1	14
OTHER				1		1	1		1
OPERATIONAL SUPERVISORY PERSONNEL									
INADEQUATE FLIGHT TRAINING-PROCEDURES				1		1	1		1
INADEQUATE SUPERVISION OF FLIGHT CREW	1		1		1	1		1	2
INADEQUATE SUPERVISION/TRAINING OF RAMP CREWS				1		1	1		1
DEFICIENCY, COMPANY MAINTAINED EOMT, SERV, REGULATIONS		1	1					1	1
WEATHER PERSONNEL									
TRAFFIC CONTROL PERSONNEL									
FAILURE TO ADVISE OF OTHER TRAFFIC					1	1		1	1
INADEQUATE SPACING OF AIRCRAFT				1		1	1		1
OTHER		1	1		1	1		2	2
AIRPORT SUPERVISORY PERSONNEL									
FAILURE TO NOTIFY OF UNSAFE COND/AND OR FAILURE TO MARK				1		1	1		1
IMPROPER/INADEQUATE SNOW REMOVAL				1		1	1		1
OTHER		1	1					1	1
AIRWAYS FACILITIES PERSONNEL									
PRODUCTION-DESIGN-PERSONNEL									
POOR/INADEQUATE DESIGN					1	1		1	1
OTHER				1		1	1		1
MISCELLANEOUS-PERSONNEL									
PILOT OF OTHER AIRCRAFT	1		1	2		2	3		3
PASSENGER	1		1		1	1	1	1	2
DRIVER OF VEHICLE	1		1	4	1	5	5	1	6
THIRD PILOT									
FLIGHT ENGINEER									
FLIGHT PERSONNEL									
DISPATCHING (AIR CARRIER ONLY)									
OTHER					2	2		2	2
DISPATCHING									
SUBTOTAL	7	3	10	30	11	41	37	14	51
** AIRFRAME **									
WINGS									
FUSELAGE									
DOORS, DOOR FRAMES					2	2		2	2
LANDING GEAR									
MAIN GEAR-SHOCK ABSORBING ASSY, STRUTS, ATTACHMENTS, ETC				3		3	3		3
NORMAL RETRACTION/EXTENSION ASSEMBLY				6	1	7	6	1	7
TAILWHEEL ASSEMBLIES					1	1		1	1
NOSEWHEEL ASSEMBLIES				3		3	3		3
WHEELS, TIRES, AXLES				1		1	1		1
BRAKING SYSTEM (NORMAL)				1		1	1		1
LANDING GEAR WARNING AND INDICATING COMPONENTS				1		1	1		1
GEAR LOCKING MECHANISM				2		2	2		2
OTHER					1	1		1	1
FLIGHT CONTROL SURFACES									
SUBTOTAL				17	5	22	17	5	22
** POWERPLANT **									
ENGINE STRUCTURE									
CRANKSHAFT				1		1	1		1
MASTER AND CONNECTING RODS				1		1	1		1
CYLINDER ASSEMBLY	1		1				1		1
IGNITION SYSTEM									
MAGNETOES				2		2	2		2
SPARK PLUG	1		1	1		1	2		2
FUEL SYSTEM									
LINES AND FITTINGS				1		1	1		1
PUMPS				1		1	1		1
OTHER				1		1	1		1
LUBRICATING SYSTEM									
LINES, HOSES, FITTINGS				1		1	1		1

CAUSE/FACTOR TABLE

POWERPLANT (CONTINUED)

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
COOLING SYSTEM									
PROPELLER AND ACCESSORIES									
BLADES				1		1	1		1
HYDRAULIC PITCH CONTROL MECHANISM				1		1	1		1
GOVERNORS				1		1	1		1
EXHAUST SYSTEM									
MANIFOLDS				1		1	1		1
ENGINE ACCESSORIES									
ENGINE CONTROLS-COCKPIT									
THROTTLE-POWER LEVER ASSEMBLIES				1		1	1		1
POWERPLANT-INSTRUMENTS									
FUEL QUANTITY GAUGE					1	1		1	1
MISCELLANEOUS									
POWERPLANT FAILURE FOR UNDETERMINED REASONS				6		6	6		6
OTHER				1		1	1		1
REDUCTION GEAR ASSEMBLY									
BEARING, REDUCTION GEAR				1		1	1		1
COMPRESSOR ASSEMBLY									
SHAFT, ROTOR	1		1				1		1
COMBUSTION ASSEMBLY									
TURBINE ASSEMBLY									
BLADE, TURBINE WHEEL				1		1	1		1
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	3		3	23	1	24	26	1	27
** SYSTEMS **									
ELECTRICAL SYSTEM									
BATTERIES				1		1	1		1
GENERATORS/ALTERNATORS				1		1	1		1
HYDRAULIC SYSTEM									
FLIGHT CONTROL SYSTEMS									
ELEVATOR AND ELEVATOR TAB CONTROL SYSTEM					1	1		1	1
ANTI-ICING, DE-ICING SYSTEMS									
WING ANTI-ICING, DE-ICING SYSTEMS				1		1	1		1
EMPELLAGE ANTI-ICING, DE-ICING SYSTEMS				1		1	1		1
AIR CONDITION, HEATING AND PRESSURIZATION									
AUTO PILOT									
FIRE WARNING SYSTEM									
FIRE EXTINGUISHER SYSTEM									
OXYGEN SYSTEM									
OTHER SYSTEMS									
SUBTOTAL				4	1	5	4	1	5
** INSTRUMENTS/EQUIPMENT AND ACCESSORIES **									
FLIGHT AND NAVIGATION INSTRUMENTS									
AIR SPEED		1	1					1	1
ATTITUDE GYRO	1	1	2				1	1	2
COMMUNICATIONS AND NAVIGATION EQUIPMENT									
MISCELLANEOUS EQUIPMENT									
SUBTOTAL	1	2	3				1	2	3

CAUSE/FACTOR TABLE

ROTORCRAFT (CONTINUED)

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
** ROTORCRAFT **									
ROTOR ASSEMBLIES									
OTHER	1		1				1		1
TRANSMISSION ROTOR DRIVE SYSTEM									
TAIL ROTOR DRIVE SHAFT ASSEMBLY				3		3	3		3
TAIL ROTOR GEAR BOX				1		1	1		1
CLUTCH ASSEMBLY				1		1	1		1
FLIGHT CONTROL SYSTEMS									
CYCLIC PITCH CONTROL SYSTEM				1		1	1		1
TAIL ROTOR PITCH CONTROL SYSTEM				1		1	1		1
OTHER				1		1	1		1
MISCELLANEOUS UNITS AND ASSEMBLIES									
SUBTOTAL	1		1	8		8	9		9
** AIRPORTS/AIRWAYS/FACILITIES **									
AIRPORT FACILITIES									
AIRPORT CONDITIONS									
WET RUNWAY					2	2		2	2
ICE/SLUSH ON RUNWAY				1	8	9	1	8	9
SNOW ON RUNWAY					2	2		2	2
UNMARKED OBSTRUCTIONS				1		1	1		1
SOFT SHOULDERS (RUNWAY)					1	1		1	1
ROUGH WATER				2		2	2		2
POORLY MAINTAINED RUNWAY SURFACE					4	4		4	4
SOFT RUNWAY				1	2	3	1	2	3
OTHER				1	9	10	1	9	10
AIRWAYS FACILITIES									
SUBTOTAL				6	28	34	6	28	34
** WEATHER **									
LOW CEILING	15	15			5	5		20	20
RAIN	3	3						3	3
FOG	10	10			6	6		16	16
SNOW	7	7			2	2		9	9
ICING CONDITIONS--INCLUDES SLEET, FREEZING RAIN, ETC	4	4			5	5		9	9
CONDITIONS CONDUCTIVE TO CARB/INDUCTION SYSTEM ICING					2	2		2	2
UNFAVORABLE WIND CONDITIONS	1	1		2	11	13	2	12	14
SUDDEN WINDSHIFT				1		1	1		1
TURBULENCE IN FLIGHT, CLEAR AIR					1	1		1	1
DOWNDRAFTS, UPDRAFTS	3	3			1	1		4	4
OBSTRUCTIONS TO VISION					1	1		1	1
HIGH DENSITY ALTITUDE	1	1			2	2		3	3
THUNDERSTORM ACTIVITY	1	1						1	1
SUBTOTAL	45	45		3	36	39	3	81	84
** TERRAIN **									
WET, SOFT GROUND				1	1	2	1	1	2
SNOW-COVERED					4	4		4	4
ICY					1	1		1	1
HIGH VEGETATION				1	1	2		1	2
HIDDEN OBSTRUCTIONS				1	3	4	1	3	4
ROUGH/UNEVEN	1	1		2	6	8	2	7	9
ROUGH WATER					2	2		2	2
GLASSY WATER	1	1			1	1		1	1
HIGH OBSTRUCTIONS	11	11		2	15	17	2	26	28
SANDY					1	1		1	1
OTHER	1	1		2	6	8	2	7	9
SUBTOTAL	14	14		9	41	50	9	55	64
** MISCELLANEOUS **									
VORTEX TURBULENCE	1	1					1		1
ANIMAL(S) ON RUNWAY/TAXIWAY/RAMP				1		1	1		1
EVASIVE MANEUVER TO AVOID COLLISION				2	1	3	2	1	3
FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS	1	1						1	1

CAUSE/FACTOR TABLE

MISCELLANEOUS (CONTINUED)

	FATAL ACCIDENTS			NONFATAL ACCIDENTS			ALL ACCIDENTS		
	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL	CAUSE	FACTOR	TOTAL
UNDETERMINED	4		4	3		3	7		7
SUBTOTAL	5	1	6	6	1	7	11	2	13
GRAND TOTAL	69	79	148	294	153	447	363	232	595
** MISCELLANEOUS ACTS, CONDITIONS **									
ALTIMETER SETTING-INCORRECT		1	1					1	1
ANTI-ICING/DEICING EQUIP-IMPROPER OPER. OF/FAILED TO USE				2		2	2		2
CHECKLIST-FAILED TO USE		1	1		2	2		3	3
DISREGARD OF GOOD OPERATING PRACTICE					1	1		1	1
IMPROPER EMERGENCY PROCEDURES				3	1	4	3	1	4
GUST LOCKS ENGAGED	1		1				1		1
INSTRUMENTS-MISREAD OR FAILED TO READ	3		3				3		3
NOT ALLIGNED WITH RUNWAY/INTENDED LANDING AREA		1	1		2	2		3	3
UNWARRANTED LOW FLYING		1	1		1	1		2	2
INATTENTIVE TO FUEL SUPPLY				1		1	1		1
POORLY PLANNED APPROACH	2		2	3		3	5		5
MISCALCULATED FUEL CONSUMPTION				1		1	1		1
CORRECTING LENSES-NOT USED					1	1		1	1
IMPROPERLY SECURED				1	1	2	1	1	2
COMMUNICATIONS FAILURE					1	1		1	1
FATIGUE FRACTURE	2		2	2		2	4		4
RPM-UNCONTROLLABLE-OVERSPEED				1		1	1		1
THRUST REVERSAL-ASYMETRICAL					1	1		1	1
WINDSHIELD, DIRTY, FOGGY, ETC-RESTRICTED VISION				1	3	4	1	3	4
WRONG PART				2		2	2		2
IMPROPER ALIGNMENT/ADJUSTMENT				1		1	1		1
FAILURE OF TWO OR MORE ENGINES				1	2	3	1	2	3
SEPARATION IN FLIGHT		1	1	1		1	1	1	2
FIRE IN CABIN/ COCKPIT/ BAGGAGE COMPARTMENT					1	1		1	1
FIRE IN ENGINE	1		1	1	2	3	2	2	4
LATERAL IMBALANCE				1		1	1		1
CORRODED/CORROSION					2	2		2	2
INCORRECT TRIM SETTING					1	1		1	1
PILOT FATIGUE	1		1		2	2	1	2	3
FUEL EXHAUSTION				5		5	5		5
ICF-IN FUEL				1		1	1		1
ICE-CARBURETOR				1		1	1		1
AIRFRAME ICE	2	2	4	3	1	4	5	3	8
ICE-WINDSHIELD				2		2	2		2
IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR CG		2	2	2	1	3	2	3	5
INTERFERENCE WITH FLIGHT CONTROLS					1	1		1	1
WHITEDOUT					3	3		3	3
LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM	1		1	1		1	2		2
AIRCRAFT CAME TO REST IN WATER		3	3		6	6		9	9
FROZEN, MOISTURE				1		1	1		1
HYDROPLANING ON WET RUNWAY				1		1	1		1
OVERLOAD FAILURE		1	1	1	24	25	1	25	26
MATERIAL FAILURE	1		1	12	1	13	13	1	14
FUEL STARVATION				3		3	3		3
IMPROPER CLEARANCE-TOLERANCE	1		1				1		1
FIRE OF UNDETERMINED ORIGIN					1	1		1	1
POOR WELD				1		1	1		1
PREVIOUS DAMAGE				1	2	3	1	2	3
LEAK/LEAKAGE				1		1	1		1
RUNWAY CLOSED					1	1		1	1
DOWNWIND					4	4		4	4
LANDED IN CONSTRUCTION AREA					1	1		1	1
UNDER TORQUED	1		1				1		1
LOOSE, PART/FITTING				2		2	2		2
DISCONNECTED				2		2	2		2
EXCESSIVE-WEAR/PLAY	1		1				1		1
ERRATIC					1	1		1	1
IMPROPERLY INSTALLED				3		3	3		3
JAMMED				2		2	2		2
OBSTRUCTED		1	1					1	1
SHEARED				1		1	1		1
EXCESSIVE TEMPERATURE				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
VIBRATION, EXCESSIVE	1		1	1		1	2		2
CONGESTED RAMP/TAXIWAY					1	1		1	1
ICE-INDUCTION				1		1	1		1
INTENTIONAL GROUND-WATER LOOP-SWERVE				1		1	1		1
INTENTIONAL WHEELS UP				3		3	3		3

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

LISTING OF ACCIDENTS
INVOLVING
AIR TAXI OPERATIONS
U.S. GENERAL AVIATION
1974
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 0001	N125AE	010674	JOHNSTOWN, PA	BEECH	99A	FATAL
3 0002	N7500K	010374	JOHNSTOWN, PA	LEAR JET	24	NONE
3 0003	N4162W	010674	BREMERTON, WASH	PIPER	PA-32	NONE
3 0106	N2641Y	010874	BETHEL, ALAS	CESSNA	180	NONE
3 0124	N4020G	010874	NVENICE, LA	BELL	206B	FATAL
3 0126	N5290S	012874	WINGER, MINN	PIPER	PA-28	FATAL
3 0127	N149L	020174	ST LOUIS, MO	BEECH	C-45H	NONE
3 0130	N1964A	012274	OMAHA, NEBR	VOLPAR	H18	NONE
3 0132	N633Q	012774	S. DOM. PUBLLO, N MEX	BEECH	J35	FATAL
3 0225	N3450P	012774	AVON PARK, FLA	PIPER	PA-23	NONE
3 0311	N90465	020574	SODA SPRINGS, ID	HILLER ACFT	UH-12E	NONE
3 0340	N92717	013174	N PORT CLINTN, OHIO	CESSNA	172M	SERIOUS
3 0374	N106MA	011174	ELYRIA, OHIO	MITSUBISHI	MU-2B	NONE
3 0377	N6DH	021274	GETTYSBURG, S DAK	BEECH	F33A	MINOR
3 0381	N7888G	012574	GOLDENDALE, WASH	CESSNA	172L	FATAL
3 0385	N6764Y	011074	KOKOMO, IND	PIPER	PA-23	MINOR
3 0396	N9035M	012074	NCORDOVA, ALAS	CESSNA	180H	SERIOUS
3 0397	N2954W	012174	DEADHORSE, ALAS	BELL	206B	MINOR
3 0398	N2125F	010574	ST MARYS, ALAS	CESSNA	U206	NONE
3 0407	N55195	020574	SANDERSON, FLA	PIPER	PA-34	NONE
3 0409	N313A	021474	TULLAHOMA, TENN	BEECH	D18S	MINOR
3 0466	N366BC	010974	PONTIAC, MICH	PIPER	PA-31	NONE
3 0483	N6125	022874	HONOLULU, HAWAII	BEECH	D18S	NONE
3 0518	N4810B	032074	KWIGILLINGOK, ALAS	CESSNA	180	NONE
3 0520	N4051Q	021074	SWANSON R, ALAS	CESSNA	402	NONE
3 0527	N7800Q	021674	GAINESVILLE, FLA	CESSNA	402A	NONE

LISTING OF ACCIDENTS
INVOLVING
AIR TAXI OPERATIONS
U.S. GENERAL AVIATION
1974
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 0531	N5915M	011174	FORT WAYNE, IND	CESSNA	310P	MINOR
3 0533	N3295Q	021874	ST. IGNACE, MICH	CESSNA	402	NONE
3 0534	N9929Z	020974	SOUTH HAVEN, MICH	BEECH	C-45H	NONE
3 0539	N603LS	021574	TEA, S DAK	VOLPAR	D18S	NONE
3 0545	N864JA	021074	MISSING AIRCRAFT	BRITTNORMAN	BN-2A6	FATAL
3 0633	N9057Y	031574	PROVIDENCE, RI	PIPER	PA-31	NONE
3 0637	N144CB	032974	NEW ROCHELLE, NY	BELL	206B	NONE
3 0640	N8240Q	041074	WORCESTER, MASS	CESSNA	310Q	NONE
3 0643	N123A	030174	FORT SCOTT, KANS	BEECH	G18S	SERIOUS
3 0655	N9131T	031974	BETHEL, ALAS	CESSNA	180	FATAL
3 0663	N2622Y	032774	KING SALMON, ALAS	CESSNA	180E	NONE
3 0684	N30AL	041174	PATTERSON, LA	BELL	206B	NONE
3 0712	N40796	022274	LOS ANGELES, CALIF	PIPER	PA-28R	NONE
3 0805	N101TA	042274	FAIRBANKS, ALAS	PIPER	PA-31	NONE
3 0807	N3799	040374	ELIM, ALAS	DORNIER	DO-28D	NONE
3 0809	N2822B	042374	SEWARD, ALAS	BELL	47G-2	MINOR
3 0811	N2249T	040874	NSCAMMON BAY, ALAS	CESSNA	A185E	FATAL
3 0812	N4156Q	050674	PT LAY, ALAS	CESSNA	310N	NONE
3 0822	N5448A	041274	GARFIELD, COLO	CESSNA	310B	FATAL
3 0826	N2678S	040574	NWARROAD, MINN	CESSNA	185F	NONE
3 0828	N653G	040274	ST LOUIS, MO	BEECH	D18S	NONE
3 0832	N60004	042374	ALBANY, NY	BEECH	D18S	NONE
3 0834	N853SA	043074	GALVESTON, TEX	BEECH	99	FATAL
3 0836	N1755H	041274	LUBBOCK, TEX	CESSNA	310C	NONE
3 0840	N7700N	032574	LANDER, WYO	BEECH	95-B55	NONE
3 0841	N40K	041274	CHEYENNE, WYO	BEECH	E18S	MINOR

LISTING OF ACCIDENTS
INVOLVING
AIR TAXI OPERATIONS
U.S. GENERAL AVIATION
1974
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 0912	N3948G	011974	PUT-IN-BAY, OHIO	CESSNA	U206	NONE
3 0922	N848NS	033174	ST SIMONS ISL, GA	BEECH	99	NONE
3 1045	N100EH	060574	NTALKEETNA, ALAS	HILLER ACFT	UH-12E	MINOR
3 1085	N149AA	043074	LAREDO, TEX	BEECH	E18S	NONE
3 1174	N58153	051474	UTOPIA, TEX	BELL	206B	MINOR
3 1185	N42805	050874	LAFITTE, LA	CESSNA	180H	NONE
3 1191	N57144	051574	HOLLYWOOD, FLA	AERO COMDR	690A	NONE
3 1192	N9435P	050874	JACKSON, CALIF	PIPER	PA-24	NONE
3 1197	N3603R	050174	KOTZEBUE, ALAS	PILATUS	PC-6	NONE
3 1198	N2635S	061274	FAIRBANKS, ALAS	CESSNA	185	NONE
3 1289	N542B	060674	EAST BOSTON, MASS	BEECH	G18S	NONE
3 1292	N8723Y	052074	ATLANTA, GA	PIPER	PA-30	SERIOUS
3 1293	N4775S	031474	NMIAMI, FLA	BELL	47G-2	SERIOUS
3 1405	N8118Q	031174	CARSON CITY, NEV	ROBERTSON	414	FATAL
3 1498	N1504U	050374	OPA LOCKA, FLA	CESSNA	207	NONE
3 1660	N4296R	061574	NPAGE, ARIZ	PIPER	PA-32	NONE
3 1801	N3208Q	063074	SARATOGA, WYO	CESSNA	401	NONE
3 1848	N193CP	070974	HILLSBORO, OHIO	BEECH	D18S	MINOR
3 1853	N5264T	072174	PHILADELPHIA, PA	PIPER	PA-34	NONE
3 1854	N133AE	072374	MIDDLETOWN, PA	BEECH	99	NONE
3 1855	N4206R	072774	EMPORIUM, PA	PIPER	PA-32	NONE
3 1859	N3804W	072074	MANCHESTER, VT	PIPER	PA-32	SERIOUS
3 1861	N79031	072374	HINTON, W VA	CESSNA	172K	NONE
3 1863	N1048V	050774	ST THOMAS, VI	GRUMMAN	G-21A	MINOR
3 1864	N87628	061374	NSAN JUAN, PR	DOUGLAS	DC-3	NONE
3 1925	N5465U	030674	GRAND RAPIDS, MICH	BEECH	56TC	NONE

LISTING OF ACCIDENTS
INVOLVING
AIR TAXI OPERATIONS
U.S. GENERAL AVIATION
1974
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 1927	N8525F	071874	DETROIT,MICH	BELL	47J-2A	MINOR
3 1928	N3616B	062774	DETROIT,MICH	BEECH	D18S	FATAL
3 1962	N3382Z	061474	KANTISHNA,ALAS	PIPER	PA-18	NONE
3 2246	N35CB	080774	DETROIT,MICH	BEECH	D18S	NONE
3 2256	N322V	052574	ILIAMNA,ALAS	BEECH	D50	NONE
3 2257	N400TH	061774	ANCHORAGE,ALAS	PIPER	PA-32	NONE
3 2259	N5521X	070974	NUMIAT,ALAS	AERO COMDR	600S2R	NONE
3 2261	N9131T	070674	KWINHAGAK,ALAS	CESSNA	180B	SERIOUS
3 2272	N23RM	062874	DENVER,COLO	DEHAVILLAND	DHC-6	NONE
3 2281	N206Q	062474	BOGOTA,TEX	BEECH	95-B55	FATAL
3 2308	N56541	080174	CHESWOLD,DEL	PIPER	PA-34	NONE
3 2312	N4917T	051774	FITZGERALD,GA	CESSNA	411	MINOR
3 2357	N98T	080674	BETHEL,ALAS	DEHAVILLAND	DHC-3	NONE
3 2359	N101TA	073174	NUMIAT,ALAS	PIPER	PA-31	MINOR
3 2361	N6227N	081074	NUMIAT,ALAS	BELL	206B	NONE
3 2362	N7343Q	081974	EEK,ALAS	CESSNA	206F	FATAL
3 2364	N8219V	082374	COOK INLET,ALAS	CESSNA	180H	SERIOUS
3 2392	N9778L	053074	LINCOLN,CALIF	BEECH	A24R	SERIOUS
3 2423	N32TA	080874	BERTHOUD FLS,COLO	BELL	206B	FATAL
3 2429	N4111G	080974	GRAND ISLE,LA	BELL	206B	NONE
3 2431	N9420G	072274	NDARBY,MONT	CESSNA	U206E	NONE
3 2516	N12316	091074	PONTILLA LK,ALAS	PIPER	PA-18	SERIOUS
3 2582	N8673	082874	PINEDALE,WYO	HILLER ACFT	FH1100	MINOR
3 2604	N179L	071874	PHILADELPHIA,OHIO	BEECH	SNB-5	MINOR
3 2615	N5142E	082974	JUNEAU,ALAS	CESSNA	180B	NONE
3 2700	N500WL	092474	COLONIA,NJ	BELL	206B	NONE

LISTING OF ACCIDENTS
INVOLVING
AIR TAXI OPERATIONS
U.S. GENERAL AVIATION
1974
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 2720	N80CA	091074	BATON ROUGE, LA	BRITTNORMAN	BN-2A	NONE
3 2750	N7916A	091174	EULESS, TEX	BEECH	C-45H	NONE
3 2767	N73FA	070374	IRON MTN, MICH	BEECH	H18	FATAL
3 2768	N61454	100774	SHARTLESVILLE, PA	PIPER	PA-31	MINOR
3 2769	N3911N	080674	STEWARTVILLE, MINN	MOONEY	M20C	MINOR
3 2837	N29260	092974	HOOPA, CALIF	CESSNA	210	NONE
3 3022	N40217	101574	CLARION, PA	PIPER	PA-23	NONE
3 3034	N1799H	070974	MIDDLETON, WIS	CESSNA	310C	NONE
3 3036	N2588Z	092574	ELIM, ALAS	CESSNA	185	NONE
3 3039	N8679	063074	NUMIAT, ALAS	HILLER ACFT	FH1100	FATAL
3 3046	N73212	050974	NLONE PINE, CALIF	BELL	47G3B1	FATAL
3 3086	N5065B	082674	MADISON, CONN	BEECH	F35	FATAL
3 3087	N7002	091874	ATLANTA, GA	BEECH	D18S	NONE
3 3106	N372FH	102974	BRIDGEPORT, NJ	HILLER ACFT	FH1100	NONE
3 3109	N8668M	101074	TREMONT, OHIO	BEECH	B55	NONE
3 3158	N70026	092274	FAIRBANKS, ALAS	CESSNA	185	FATAL
3 3159	N7620	081374	NANAKTUVUK, ALAS	DEHAVILLAND	DHC-2	FATAL
3 3191	N4753Q	101074	TWIN FALLS, ID	CESSNA	185E	NONE
3 3215	N1170W	102674	NVERNAL, UT	BELL	47G3B1	MINOR
3 3216	N7643Q	091274	RAWLINS, WYO	CESSNA	310	FATAL
3 3219	N15528	091974	RIVERSIDE, CALIF	PIPER	PA-32	FATAL
3 3242	N40592	052274	COVE POINT, MD	PIPER	PA-23	NONE
3 3293	N2183F	102174	TUNTUTULIAK, ALAS	CESSNA	206	NONE
3 3294	N2554Z	081974	NKONGIGANAK, ALAS	CESSNA	185	NONE
3 3296	N70020	091274	BETHEL, ALAS	CESSNA	185	NONE
3 3342	N4794C	071574	NSITKA, ALAS	DEHAVILLAND	DHC-2	NONE

LISTING OF ACCIDENTS
INVOLVING
AIR TAXI OPERATIONS
U.S. GENERAL AVIATION
1974
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 3348	N112EC	090174	NKETCHIKAN, ALAS	HILLER ACFT	UH-12E	MINOR
3 3354	N4992A	082874	NKING SALMON, ALAS	CESSNA	180	NONE
3 3368	N3084G	112174	NJOSHUA TREE, CALIF	BELL	47G3B1	NONE
3 3372	N3600T	091074	LITTLETON, COLO	CESSNA	402	MINOR
3 3410	N3310Z	080474	TORONTO, OHIO	PIPER	PA-22	NONE
3 3420	N2970W	100974	MISSING AIRCRAFT	BELL	205A	FATAL
3 3456	N5844M	080174	ANTWERP, OHIO	CESSNA	310P	FATAL
3 3460	N8203P	120374	MEADVILLE, PA	CESSNA	402B	NONE
3 3479	N2710X	091374	ANCHORAGE, ALAS	CESSNA	180	NONE
3 3480	N46103	101274	PORTAGE CRK, ALAS	CESSNA	180	NONE
3 3488	N7848S	113074	VENICE, LA	BELL	47G-4A	MINOR
3 3489	N979L	102474	BLAIR, OKLA	PIPER	PA-31	FATAL
3 3498	N80JA	110174	ST THOMAS, VI	BRITTNORMAN	BN-2A	FATAL
3 3505	N3359L	112474	NKETCHIKAN, ALAS	CESSNA	A185E	NONE
3 3518	N6689	100174	S. FRANCISCO, CALIF	BEECH	3N	NONE
3 3524	N17215	113074	ALLEGHANY, CALIF	CESSNA	150	NONE
3 3610	N414K	102874	MISSING AIRCRAFT	BEECH	95-B55	FATAL
3 3681	N5841X	112074	STANTON, TEX	CESSNA	310F	NONE
3 3721	N3728Q	103074	WHITE PLAINS, NY	BEECH	V35	MINOR
3 3747	N9171F	061374	NWRANGELL, ALAS	HUGHES	369C	NONE
3 3749	N357V	100174	LUPINE, ALAS	VOLPAR	18	FATAL
3 3750	N2231D	110574	NCHALKYITSIK, ALAS	CESSNA	170	NONE
3 3756	N172M	121274	DENVER, COLO	BEECH	18	NONE
3 3768	N5352V	070274	NKETCHIKAN, ALAS	HILLER ACFT	UH-12E	MINOR
3 3773	N20673	102274	NFORT APACHE, ARIZ	CESSNA	172M	FATAL
3 3802	N711KH	071574	GLACIER PARK, MONT	HILLER ACFT	FH1100	NONE

LISTING OF ACCIDENTS
INVOLVING
AIR TAXI OPERATIONS
U.S. GENERAL AVIATION
1974
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 3836	N5160B	110474	KINGSTON,WASH	BELL	47G-2	FATAL
3 3845	N7306	122674	MIAMI,FLA	GRUMMAN	G-73	NONE
3 3862	N2HN	102474	CHICAGO,ILL	CESSNA	337D	FATAL
3 3865	N396DB	103174	ROCKFORD,ILL	CESSNA	421B	NONE
3 3868	N1258	091174	MADISON,IND	BEECH	E18S	FATAL
3 3881	N8818T	122374	VINALHAVEN,ME	CESSNA	182	MINOR
3 3883	N3696Z	110374	PATTEN,ME	PIPER	PA-18	MINOR
3 3925	N8211	120374	ELYRIA,OHIO	BEECH	E18S	MINOR
3 3930	N40254	111574	PHILADELPHIA,PA	PIPER	PA-23	NONE
3 3931	N4190W	090174	SOMERSET,PA	PIPER	PA-32	FATAL
3 3957	N46JA	102074	SAN JUAN,PR	BRITTNORMAN	BN-2A	SERIOUS
3 3992	N72FA	101774	IRON MTN,MICH	BEECH	H18	FATAL
3 4020	N129WA	101774	NKASSAN,ALAS	DEHAVILLAND	DHC-2	FATAL
3 4021	N318Q	122974	EL DORADO,ARK	BEECH	D55	NONE
3 4039	N28358	041174	NHILO, HAWAII	BEECH	H18S	FATAL
3 4040	N90474	120374	NKAPAAU,HAWAII	HILLER ACFT	UH-12E	NONE
3 4066	N69391	053174	LOGAN,UT	CESSNA	402B	SERIOUS
3 4097	N9770Z	111574	NHOONAH,ALAS	DEHAVILLAND	DHC-2	FATAL
3 4147	N30374	121274	RENO,NEV	CESSNA	210T	SERIOUS
3 4158	N4512Q	121974	FT WAYNE,IND	CESSNA	340	MINOR
3 4190	N66HA	122674	RIVERTON HTS,WASH	BRITTNORMAN	BN-2A	FATAL
3 4203	N400FA	121074	NDEADHORSE,ALAS	LOCKHEED	188A	NONE
3 4204	N18842	122874	COLDFOOT,ALAS	SUD AVIATN	SA341G	NONE
3 4224	N8419P	121674	HAINES,ALAS	PIPER	PA-24	NONE
3 4266	N58087	072174	NUMIAT,ALAS	BELL	205A-1	SERIOUS
3 4269	N9366	081874	COLORADO STA,ALAS	AEROSPATLE	SE3160	SERIOUS

LISTING OF ACCIDENTS
INVOLVING
AIR TAXI OPERATIONS
U.S. GENERAL AVIATION
1974
(IN FILE ORDER SEQUENCE)

FILE NUMBER	AIRCRAFT REGIST.	DATE	LOCATION	AIRCRAFT MAKE	MODEL	INJURY INDEX
3 4278	N6308Y	102474	OBERLIN, OHIO	PIPER	PA-23	NONE
3 4284	N995H	100774	TOPEKA, KANS	BEECH	E18S	NONE
3 4285	N4766	123074	PRNC O'WALES, ALAS	DEHAVILLAND	DHC-2	NONE
3 4317	N140J	102374	JACKSON, MICH	BEECH	99	SERIOUS
3 4329	N3928W	102374	HUNTSVILLE, TEX	PIPER	PA-32	FATAL
3 4331	N143Q	101574	GARDEN CITY, NY	BELL	206	NONE
6 0022	N86640	042474	NASSAU, BAHAMAS	GRUMMAN	G-21A	NONE
6 0065	N6170E	120474	ST BARTHELEMY, FWI	CESSNA	172	MINOR
6 0077	N3602B	120374	TORONTO, ONT, CAN	BEECH	E18S	NONE

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D. C. 20594

BRIEFS OF ACCIDENTS

INVOLVING

AIR TAXI OPERATIONS

U.S. GENERAL AVIATION

1974

(IN STATE AND DATE ORDER)

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0398	1/5/74 TIME - 1400	ST MARYS, ALAS	CESSNA U206 N2125F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 4	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL. INSTR., AGE 32, 3418 TOTAL HOURS, 500 IN TYPE, NOT INSTRU- MENT RATED.
NAME OF AIRPORT - ANDREAFSKY RIVER DEPARTURE POINT INTENDED DESTINATION BETHEL, ALAS ST MARYS, ALAS TYPE OF ACCIDENT PHASE OF OPERATION MISCELLANEOUS LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER REMARKS- LNDD ON FROZEN ANDREAFSKY RIVER. R GR BROKE THRU ICE, DMGD WING.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0106	1/8/74 TIME - 1030	BETHEL, ALAS	CESSNA 180 N2641Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 41, 1550 TOTAL HOURS, 32 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT BETHEL, ALAS	INTENDED DESTINATION KISIGUK, ALAS	PHASE OF OPERATION TAKEOFF INITIAL CLIMB LANDING FINAL APPROACH		
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION STALL				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS						
MISCELLANEOUS ACTS, CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE						
MISCELLANEOUS ACTS, CONDITIONS - ICE-CARBURETOR						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE						
FACTOR(S)						
WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC.						
WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING						
PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE						
WEATHER BRIEFING - NO BRIEFING RECEIVED						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
		SKY CONDITION UNKNOWN/NOT REPORTED	CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED			
		VISIBILITY AT ACCIDENT SITE 5 OR OVER	PRECIPITATION AT ACCIDENT SITE NONE			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE	TEMPERATURE-F 28			
		WIND DIRECTION-DEGREES 360	WIND VELOCITY-KNOTS 10			
		TYPE OF WEATHER CONDITIONS VFR	TYPE OF FLIGHT PLAN VFR			
REMARKS- ICE ON WGS. TKOF FROM FROZEN RIVER.						
3-0396	1/20/74 TIME - 1145	NR. CORDOVA, ALAS	CESSNA 180H N9035M DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 1 0	COMMERCIAL AIR TAXI-CARGO S-D	COMMERCIAL, AGE 40, 3600 TOTAL HOURS, 52 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT CORDOVA, ALAS	INTENDED DESTINATION CAPE YAKATAGA, ALAS	PHASE OF OPERATION IN FLIGHT DESCENDING		
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED				
PROBABLE CAUSE(S)						
PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS						
PILOT IN COMMAND - MISJUDGED CLEARANCE						
FACTOR(S)						
TERRAIN - SNOW-COVERED						
MISCELLANEOUS ACTS, CONDITIONS - WHITEOUT						
REMARKS- MAIL FLT. DESCENDING TO STAY BELOW CLOUDS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0397	1/21/74 TIME - 1445	DEADHORSE, ALAS	BELL 206B N2954W DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 22, 2319 TOTAL HOURS, 479 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT FIN CREEK, ALAS			INTENDED DESTINATION DEADHORSE, ALAS	PHASE OF OPERATION LANDING FINAL APPROACH		
TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES						
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN						
FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
REMARKS- NIGHT VFR APCH TO CONST CAMP. HIT UNMARKED ANTENNA.						
3-0520	2/10/74 TIME - 0900	SWANSON R, ALAS	CESSNA 402 N4051Q DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 54, 15877 TOTAL HOURS, 465 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SWANSON RIVER						
DEPARTURE POINT SWANSON R, ALAS			INTENDED DESTINATION UNKNOWN/NOT REPORTED	PHASE OF OPERATION TAKEOFF RUN TAKEOFF RUN		
TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED						
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL						
FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE						
PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING						
MISCELLANEOUS ACTS, CONDITIONS - WINDSHIELD, DIRTY, FOGGY, ETC.-RESTRICTED VISION						
MISCELLANEOUS ACTS, CONDITIONS - WHITEOUT						
AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ICE/SLUSH ON RUNWAY						
AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER						
REMARKS- SNOW ON W/S. RAN OFF SIDE OF RWY INTO SNOW BERM.						
3-0655	3/19/74 TIME - 1320	BETHEL, ALAS	CESSNA 180 N9131T DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 1 OT- 1 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 40, 1980 TOTAL HOURS, 400 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - BETHEL RIVER						
DEPARTURE POINT BETHEL, ALAS			INTENDED DESTINATION LOCAL	PHASE OF OPERATION TAXI FROM LANDING		
TYPE OF ACCIDENT PROPELLER/ROTOR ACCIDENT TO PERSON						
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS						
PERSONNEL - MISCELLANEOUS-PERSONNEL DRIVER OF VEHICLE						
REMARKS- ACFT COLLIDED W SNOW MACHINE & OPERATOR AFTER LNDG ON FROZEN RIVER.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT	PILOT DATA	
				F	S	M/N	PURPOSE		
3-0518	3/20/74	KWIGILLINGOK,ALAS	CESSNA 180	CR-	0	0	1	COMMERCIAL	COMMERCIAL, AGE 40, 1980
	TIME - 1445		N4810B	PX-	0	0	3	AIR TAXI-PASSG	TOTAL HOURS, 400 IN TYPE,
			DAMAGE-SUBSTANTIAL						NOT INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION							
	BETHEL,ALAS	KWIGILLINGOK,ALAS							
	TYPE OF ACCIDENT						PHASE OF OPERATION		
	ENGINE FAILURE OR MALFUNCTION						LANDING FINAL APPROACH		
	HARD LANDING						LANDING LEVEL OFF/TOUCHDOWN		
	PROBABLE CAUSE(S)								
	POWERPLANT - ENGINE CONTROLS-COCKPIT THROTTLE-POWER LEVER ASSEMBLIES								
	MISCELLANEOUS ACTS,CONDITIONS - DISCONNECTED								
	PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED								
	PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE								
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
	REMARKS- THROTTLE ARM WORN,SLIPPED OFF SHAFT.LNDD ON FROZEN RIVER.								
3-0663	3/27/74	KING SALMON,ALAS	CESSNA 180E	CR-	0	0	1	COMMERCIAL	COMMERCIAL, FL.INSTR.,
	TIME - 0830		N2622Y	PX-	0	0	1	AIR TAXI-PASSG	AGE 24, 3183 TOTAL HOURS,
			DAMAGE-SUBSTANTIAL						491 IN TYPE, INSTRUMENT
	DEPARTURE POINT	INTENDED DESTINATION							RATED.
	KING SALMON,ALAS	LOCAL							
	TYPE OF ACCIDENT						PHASE OF OPERATION		
	GROUND-WATER LOOP-SWERVE						LANDING ROLL		
	GEAR COLLAPSED						LANDING ROLL		
	PROBABLE CAUSE(S)								
	PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN								
	PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL								
	FACTOR(S)								
	MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE								
	TERRAIN - HIDDEN OBSTRUCTIONS								
	REMARKS- LNDD ON LAKE ILIAMNA.SWERVED,SKI DUG INTO ICE.								
3-0807	4/3/74	ELIM,ALAS	DORNIER DO-28D	CR-	0	0	1	COMMERCIAL	COMMERCIAL, FL.INSTR.,
	TIME - 0900		N3799	PX-	0	0	1	AIR TAXI-PASSG	AGE 30, 4745 TOTAL HOURS,
			DAMAGE-SUBSTANTIAL					S-D	53 IN TYPE, INSTRUMENT
	NAME OF AIRPORT - ELIM VILLAGE								RATED.
	DEPARTURE POINT	INTENDED DESTINATION							
	NOME,ALAS	ELIM,ALAS							
	TYPE OF ACCIDENT						PHASE OF OPERATION		
	COLLIDED WITH SNOWBANK						LANDING ROLL		
	PROBABLE CAUSE(S)								
	PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN								
	PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND								
	FACTOR(S)								
	AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS						ICE/SLUSH ON RUNWAY		
	REMARKS- OVERRAN RWY,HIT SNOW BERM & SNOW MACHINE.								

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0811	4/8/74	NR.SCAMMON BAY,ALAS	CESSNA A185E	CR- 1 0 0	COMMERCIAL	COMMERCIAL, AGE 29, 4900
	TIME - 1800		N2249T	PX- 0 0 0	AIR TAXI-PASSG	TOTAL HOURS, 500 IN TYPE,
			DAMAGE-DESTROYED			INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION			LAST ENROUTE STOP	
	HOOPER BAY,ALAS	RETURN			SCAMMON BAY,ALAS	
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER	UNCONTROLLED			IN FLIGHT UNCONTROLLED DESCENT	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS					
	PILOT IN COMMAND - SPATIAL DISORIENTATION					
	FACTOR(S)					
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING					
	WEATHER - LOW CEILING					
	WEATHER - SNOW					
	WEATHER BRIEFING - NO BRIEFING RECEIVED					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	MISSING AIRCRAFT - LATER RECOVERED					
	SKY CONDITION					
	OVERCAST					
	VISIBILITY AT ACCIDENT SITE					
	UNKNOWN/NOT REPORTED					
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE					
	BLOWING SNOW					
	TYPE OF FLIGHT PLAN					
	NONE					
	REMARKS- HEAVY SNOW FALL.NO WX BRIEF.RCVRD 4/10/74.					
3-0805	4/22/74	FAIRBANKS,ALAS	PIPER PA-31	CR- 0 0 1	COMMERCIAL	COMMERCIAL, FL.INSTR.,
	TIME - 0915		N101TA	PX- 0 0 7	AIR TAXI-PASSG	AGE 38, 3189 TOTAL HOURS,
			DAMAGE-SUBSTANTIAL			125 IN TYPE, INSTRUMENT
	NAME OF AIRPORT - YUKON R ICE STRIP					RATED.
	DEPARTURE POINT	INTENDED DESTINATION				
	FAIRBANKS,ALAS	LOCAL				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	GEAR COLLAPSED				TAXI FROM LANDING	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN					
	PILOT IN COMMAND - MISJUDGED SPEED					
	FACTOR(S)					
	MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE					
	REMARKS- ICE STRIP.R GR BROKE THRU ICE.TAXI TOO FAST FOR CONDITIONS.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0809	4/23/74 TIME - 1325	SEWARD,ALAS	BELL 47G-2 N2822B DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE 33, 3915 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT LATOUCHE IS,ALAS	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	UNCONTROLLED	PHASE OF OPERATION LANDING GO-AROUND		
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M.						
FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - WINDSHIELD,DIRTY,FOGGY,ETC.-RESTRICTED VISION MISCELLANEOUS ACTS,CONDITIONS - WHITEOUT TERRAIN - SNOW-COVERED TERRAIN - OTHER						
REMARKS- UPSLOPE,TOO STEEP FOR LNDG.W/S FOGGED.						
3-1197	5/1/74 TIME - 2100	KOTZEBUE,ALAS	PILATUS PC-6 N3603R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL.INSTR., AGE 29, 2614 TOTAL HOURS, 85 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - RALPH WIEN MEML DEPARTURE POINT 85MI ESE KOTZEBUE	INTENDED DESTINATION KOTZEBUE,ALAS			
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN		PHASE OF OPERATION LANDING ROLL LANDING ROLL		
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS						
3-0812	5/6/74 TIME - 1200	PT LAY,ALAS	CESSNA 310N N41560 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE UNK/NR, 3017 TOTAL HOURS, 264 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - ICE STRIP DEPARTURE POINT KOTZEBUE,ALAS	INTENDED DESTINATION PT LAY,ALAS			
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED		PHASE OF OPERATION LANDING ROLL LANDING ROLL		
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL						
FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE TERRAIN - ICY						
REMARKS- MINIMAL BRAKING ON ICE.SLID INTO SNOWBANK.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2256	5/25/74 TIME - 0430	ILIAMNA, ALAS	BEECH D50 N322V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 36, 10800 TOTAL HOURS, 1000 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - ILIAMNA ROADHOUSE DEPARTURE POINT INTENDED DESTINATION NONDALTON, ALAS ILIAMNA, ALAS TYPE OF ACCIDENT PHASE OF OPERATION GEAR RETRACTED LANDING ROLL PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR GEAR LOCKING MECHANISM MISCELLANEOUS ACTS, CONDITIONS - LOOSE, PART/FITTING PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION REMARKS- BOLT WORKED LOOSE, FELL OUT OF L GR DWN LOCK KNUCKLE.						
3-1045	6/5/74 TIME - 1710	NR. TALKEETNA, ALAS	HILLER ACFT UH-12E N100EH DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 26, 2110 TOTAL HOURS, 550 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION RAINBOW LAKE, ALAS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE NOSE OVER/DOWN LANDING POWER-OFF AUTOROTATIVE LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - MISCALCULATED FUEL CONSUMPTION MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - WET, SOFT GROUND TERRAIN - OTHER FACTOR(S) POWERPLANT - POWERPLANT-INSTRUMENTS FUEL QUANTITY GAUGE MISCELLANEOUS ACTS, CONDITIONS - ERRATIC MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- FUEL GAUGE READ 12LBS WHEN TANK EMPTY. LNDD IN RIVER, SKIDS DUG IN SOFT SANDY RIVER BOTTOM.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1198	6/12/74 TIME - 0930	FAIRBANKS, ALAS	CESSNA 185 N2635S DAMAGE-SUBSTANTIAL INTENDED DESTINATION BIRCH CREEK, ALAS	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 55, 9115 TOTAL HOURS, 230 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT FAIRBANKS, ALAS		PHASE OF OPERATION TAKEOFF RUN TAKEOFF RUN		
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH DIRT BANK				
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN						
FACTOR(S) TERRAIN - HIDDEN OBSTRUCTIONS						
REMARKS- L FLOAT DRAGGED SHALLOW SANDBAR IN RIVER. RAN UP ON RIVER BANK.						
3-3747	6/13/74 TIME - 2045	NR. WRANGELL, ALAS	HUGHES 369C N9171F DAMAGE-SUBSTANTIAL INTENDED DESTINATION LOCAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 23, 1286 TOTAL HOURS, 79 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT WRANGELL, ALAS		PHASE OF OPERATION TAKEOFF VERTICAL LANDING LEVEL OFF/TOUCHDOWN		
		TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE TAIL ROTOR ROLL OVER				
PROBABLE CAUSE(S) ROTORCRAFT - TRANSMISSION ROTOR DRIVE SYSTEM TAIL ROTOR DRIVE SHAFT ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE TERRAIN - ROUGH/UNEVEN EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- T/R DRIVE SHAFT FAILED FOR UNDET REASON. HAD TO LND ON 30 DEG SLOPE.						
3-1962	6/14/74 TIME - 0945	KANTISHNA, ALAS	PIPER PA-18 N3382Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 37, 678 TOTAL HOURS, 15 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - KANTISHNA DEPARTURE POINT CANTWELL, ALAS	INTENDED DESTINATION KANTISHNA, ALAS	PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN LANDING ROLL		
		TYPE OF ACCIDENT OVERSHOOT GROUND-WATER LOOP-SWERVE				
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS						
FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS POORLY MAINTAINED RUNWAY SURFACE PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN REMARKS- 900FT RWY. LND FAST & LONG, ROLLED OFF SIDE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-2257	6/17/74	ANCHORAGE, ALAS	PIPER PA-32	CR-	0	0	1	COMMERCIAL	COMMERCIAL, FL. INSTR.,
	TIME - 1305		N400TH	PX-	0	0	6	AIR TAXI-PASSG	AGE 26, 1557 TOTAL HOURS,
			DAMAGE-SUBSTANTIAL	OT-	0	0	2		180 IN TYPE, INSTRUMENT
									RATED.
		NAME OF AIRPORT - ANCHORAGE INTL							
		DEPARTURE POINT	INTENDED DESTINATION						
		KENAI, ALAS	ANCHORAGE, ALAS						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		COLLIDED WITH AUTOMOBILE						TAXI FROM LANDING	
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS							
		PERSONNEL - MISCELLANEOUS-PERSONNEL DRIVER OF VEHICLE							
		REMARKS- TAXIED INTO TRUCK STOPPED ON RAMP.							
3-3039	6/30/74	NR. UMIAT, ALAS	HILLER ACFT FH1100	CR-	1	0	0	COMMERCIAL	COMMERCIAL, AGE 37, 5254
	TIME - 1300		N8679	PX-	4	0	0	AIR TAXI-PASSG	TOTAL HOURS, 230 IN TYPE,
			DAMAGE-DESTROYED						NOT INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION						
		UMIAT, ALAS	LOCAL						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		ENGINE FAILURE OR MALFUNCTION						IN FLIGHT OTHER	
		COLLISION WITH GROUND/WATER UNCONTROLLED						IN FLIGHT UNCONTROLLED DESCENT	
		PROBABLE CAUSE(S)							
		POWERPLANT - COMPRESSOR ASSEMBLY SHAFT, ROTOR							
		MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE							
		MISCELLANEOUS ACTS, CONDITIONS - VIBRATION, EXCESSIVE							
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE							
		MISSING AIRCRAFT - LATER RECOVERED							
		REMARKS- GEAR SHAFT FAILED. RCVRD 2300ADT.							
3-3768	7/2/74	NR. KETCHIKAN, ALAS	HILLER ACFT UH-12E	CR-	0	0	1	COMMERCIAL	COMMERCIAL, AGE 24, 2965
	TIME - 1300		N5352V	PX-	0	0	2	AIR TAXI-PASSG	TOTAL HOURS, 300 IN TYPE,
			DAMAGE-SUBSTANTIAL						NOT INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION						
		KETCHIKAN, ALAS	LOCAL						
		TYPE OF ACCIDENT						PHASE OF OPERATION	
		COLLIDED WITH TREES						TAKEOFF INITIAL CLIMB	
		PROBABLE CAUSE(S)							
		PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M.							
		PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING							
		FACTOR(S)							
		TERRAIN - HIGH OBSTRUCTIONS							
		REMARKS- BEGAN TO SETTLE ABT 50FT ABOVE TREES. ATMTD TO BACK INTO LDG AREA. M/R CONTACTED A TREE. LOST CTL.							

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2261	7/6/74 TIME - 2030	KWINHAGAK,ALAS	CESSNA 180B N9131T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 1 4	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 42, 1700 TOTAL HOURS, 1200 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT KWINHAGAK,ALAS	INTENDED DESTINATION BETHEL,ALAS	PHASE OF OPERATION TAKEOFF RUN TAKEOFF RUN		
		TYPE OF ACCIDENT COLLIDED WITH OBJECT NOSE OVER/DOWN				
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS						
FACTOR(S) TERRAIN - OTHER TERRAIN - SANDY MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER						
REMARKS- FLOAT EQUIPPED.ATMTD TKOF FM CREEK AT LOW TIDE,HIT SANDBAR.						
3-2259	7/9/74 TIME - UNK/NR	NR.UMIAT,ALAS	AERO COMDR 600S2R N5521X DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 43, 1907 TOTAL HOURS, 11 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - UNNAMED STRIP DEPARTURE POINT UMIAT,ALAS	INTENDED DESTINATION LOCAL	PHASE OF OPERATION LANDING ROLL LANDING ROLL		
		TYPE OF ACCIDENT GEAR COLLAPSED NOSE OVER/DOWN				
PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR MAIN GEAR-SHOCK ABSORBING ASSY,STRUTS,ATTACHMENTS,ETC. MISCELLANEOUS ACTS,CONDITIONS - POOR WELD MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE MAINTENANCE AND INSPECTION						
REMARKS- HEAVILY LOADED.L GR STRUT FAILED AT OLD WELD.						
3-3342	7/15/74 TIME - 1905	NR.SITKA,ALAS	DEHAVILLAND DHC-2 N4794C DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 34, 4260 TOTAL HOURS, 104 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT STOL LAKE,ALAS	INTENDED DESTINATION SITKA,ALAS	PHASE OF OPERATION TAKEOFF ABORTED		
		TYPE OF ACCIDENT COLLIDED WITH OBJECT				
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF						
FACTOR(S) TERRAIN - GLASSY WATER TERRAIN - HIGH OBSTRUCTIONS						
REMARKS- ABORTED DUE UN CLR TREES ON SHORE. FLOATS HIT LOGS. WIND CALM.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4266	7/21/74	NR.UMIAT,ALAS	BELL 205A-1 N58087 DAMAGE-DESTROYED INTENDED DESTINATION 68-47N,154-23W	CR- 0 1 3 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 31, 11595 TOTAL HOURS, 1374 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT UMIAT,ALAS TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE TAIL ROTOR 						
PROBABLE CAUSE(S) ROTORCRAFT - FLIGHT CONTROL SYSTEMS TAIL ROTOR PITCH CONTROL SYSTEM MISCELLANEOUS ACTS,CONDITIONS - FATIGUE FRACTURE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- T/R SILENT CHAIN FAILED.						
3-2359	7/31/74	NR.UMIAT,ALAS	PIPER PA-31 N101TA DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 38, 3529 TOTAL HOURS, 228 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - ITKILLIK R CAMP DEPARTURE POINT FAIRBANKS,ALAS TYPE OF ACCIDENT COLLISION WITH GROUND/WATER 						
INTENDED DESTINATION ITKILLIK R CAMP,ALAS CONTROLLED 						
PHASE OF OPERATION TAKEOFF INITIAL CLIMB 						
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO ABORT TAKEOFF PILOT IN COMMAND - PREMATURE LIFT-OFF FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SOFT RUNWAY TERRAIN - HIGH OBSTRUCTIONS REMARKS- NOSE WHL DUG IN ON TKOF. PLT APPLIED BACK PRESSURE ON YOKE. UN TO CLIMB OR MNTN DIR CONTROL.						
3-2357	8/6/74	BETHEL,ALAS	DEHAVILLAND DHC-3 N98T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	AIRLINE TRANSPORT, AGE 34, 7390 TOTAL HOURS, 362 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - BETHEL MUNICIPAL DEPARTURE POINT BETHEL,ALAS TYPE OF ACCIDENT STALL MUSH 						
INTENDED DESTINATION RETURN 						
LAST ENROUTE STOP NAPASKIAK,ALAS PHASE OF OPERATION TAKEOFF ABORTED 						
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. MISCELLANEOUS ACTS,CONDITIONS - LATERAL IMBALANCE PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - INCORRECT TRIM SETTING REMARKS- MAIL FLT.ACFT 32LB OVER MAX GWT.LOADED 2.5IN AFTOF REAR CG LMT.UN CTL TAIL LOW ATTITUDE ON TKOF.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2361	8/10/74	NR.UMIAT,ALAS	BELL 206B	CR- 0 0 1	COMMERCIAL	COMMERCIAL, AGE UNK/NR,
	TIME - 1030		N6227N	PX- 0 0 1	AIR TAXI-PASSG	3040 TOTAL HOURS, 315 IN
			DAMAGE-DESTROYED			TYPE, INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION			
	UMIAT,ALAS		LOCAL			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	ROLL OVER				STATIC IDLING ROTORS	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC.					
	PILOT IN COMMAND - LEFT AIRCRAFT UNATTENDED, ENGINE RUNNING					
	FACTOR(S)					
	TERRAIN - ROUGH/UNEVEN					
	FIRE AFTER IMPACT					
	REMARKS- LNDD ON TUNDRA.PLT LEFT CTLS TO ASSIST PSGR.					
3-3159	8/13/74	NR.ANAKTUVUK,ALAS	DEHAVILLAND DHC-2	CR- 1 0 0	COMMERCIAL	COMMERCIAL, FL.INSTR.,
	TIME - 1835		N7620	PX- 3 0 0	AIR TAXI-PASSG	AGE 28, 1862 TOTAL HOURS,
			DAMAGE-DESTROYED			235 IN TYPE, INSTRUMENT
	NAME OF AIRPORT - CHANDALAR CAMP					RATED.
	DEPARTURE POINT		INTENDED DESTINATION		LAST ENROUTE STOP	
	DIETRICH,ALAS		HAPPY VALLEY,ALAS		CHANDALAR,ALAS	
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER		CONTROLLED		IN FLIGHT	NORMAL CRUISE
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING					
	FACTOR(S)					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER - LOW CEILING					
	WEATHER - FOG					
	WEATHER BRIEFING - COMPANY DISPATCH					
	WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	OVERCAST				500	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	3 MILES OR LESS				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TYPE OF WEATHER CONDITIONS	
	FOG				VFR	
	TYPE OF FLIGHT PLAN					
	VFR					
	REMARKS- TRIED TO FLY THRU OBSCURED MTN PASS.UN CONT,TURNED AROUND & HIT GND.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES			FLIGHT PURPOSE	PILOT DATA	
				F	S	M/N			
3-4269	8/18/74	COLORADO STA,ALAS	AEROSPATLE SE3160	CR-	0	0	1	COMMERCIAL	COMMERCIAL, AGE 25, 2200
	TIME - 2000		N9366	PX-	0	1	0	AIR TAXI-PASSG	TOTAL HOURS, 60 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-SUBSTANTIAL						
	GOLDEN ZONE,ALAS		INTENDED DESTINATION						
	TYPE OF ACCIDENT		COLORADO STA,ALAS						
	AIRFRAME FAILURE IN FLIGHT							PHASE OF OPERATION	
	COLLISION WITH GROUND/WATER		UNCONTROLLED					IN FLIGHT DESCENDING	
								LANDING LEVEL OFF/TOUCHDOWN	
	PROBABLE CAUSE(S)								
	ROTORCRAFT - TRANSMISSION ROTOR DRIVE SYSTEM		TAIL ROTOR DRIVE SHAFT ASSEMBLY						
	MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY INSTALLED								
	PERSONNEL - MAINTENANCE,SERVICING,INSPECTION		IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL)						
	FACTOR(S)								
	MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE								
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND								
	REMARKS-		FLANGE ATTACH SCREWS IMPROPLY INSTALLED.BEARING ASSMBLY COUPLING RIPPED FREE.LND IN MARSH.						
3-2362	8/19/74	EEK,ALAS	CESSNA 206F	CR-	0	1	0	COMMERCIAL	COMMERCIAL, AGE 28, 1315
	TIME - 1815		N7343Q	PX-	1	1	0	AIR TAXI-PASSG	TOTAL HOURS, 600 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-DESTROYED					S-D	
	BETHEL,ALAS		INTENDED DESTINATION						
	TYPE OF ACCIDENT		EEK,ALAS						
	WHEELS-DOWN LANDING IN WATER							PHASE OF OPERATION	
	NOSE OVER/DOWN							LANDING LEVEL OFF/TOUCHDOWN	
								LANDING ROLL	
	PROBABLE CAUSE(S)								
	PILOT IN COMMAND - FAILED TO RETRACT LANDING GEAR								
3-3294	8/19/74	NR.KONGIGANAK,ALAS	CESSNA 185	CR-	0	0	1	COMMERCIAL	COMMERCIAL, AGE 49,
	TIME - 1500		N2554Z	PX-	0	0	3	AIR TAXI-PASSG	26158 TOTAL HOURS, 8 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT		DAMAGE-SUBSTANTIAL						
	DILLINGHAM,ALAS		INTENDED DESTINATION					LAST ENROUTE STOP	
	TYPE OF ACCIDENT		RETURN					KONGIGANAK,ALAS	
	COLLIDED WITH DIRT BANK							PHASE OF OPERATION	
								TAKEOFF ABORTED	
	PROBABLE CAUSE(S)								
	PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING								
	PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN								
	PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF								
	FACTOR(S)								
	PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS								
	TERRAIN - OTHER								
	REMARKS-		PLT STATED BECAME AIRBORNE,FLAP LATCH SLIPPED,ACFT DROPPED TO WATER.PLT CUT PWR & ACFT HIT BANK.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2364	8/23/74 TIME - 1215	COOK INLET, ALAS	CESSNA 180H N8219V DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 2 0	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 33, 6470 TOTAL HOURS, 456 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP TYONEK, ALAS KENAI, ALAS GRANITE PT, ALAS TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH WIRES/POLES IN FLIGHT LOW PASS PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING TERRAIN - HIGH OBSTRUCTIONS REMARKS- ATMTNG TO DROP NOTE TO PERS ON GRD. HIT CABLE.						
3-3354	8/28/74 TIME - 1630	NR. KING SALMON, ALAS	CESSNA 180 N4992A DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 21, 487 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - KULIK LAKE SPB DEPARTURE POINT INTENDED DESTINATION KING SALMON, ALAS UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION NOSE OVER/DOWN TAXI TO TAKEOFF PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT WEATHER - UNFAVORABLE WIND CONDITIONS AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ROUGH WATER WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 4000 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE UNKNOWN/NOT REPORTED WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 90 40 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE REMARKS- TAXIED FROM SHELTERED AREA TO OPEN AREA. GUSTING TO 55K.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2615	8/29/74	JUNEAU, ALAS	CESSNA 180B N5142E DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 21, 365 TOTAL HOURS, 55 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - JUNEAU MUNICIPAL DEPARTURE POINT INTENDED DESTINATION JUNEAU, ALAS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH DIRT BANK TAKEOFF ABORTED PROBABLE CAUSE(S) PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED REMARKS- FLOAT EQUIPPED. RAN ONTO BANK.						
3-3348	9/1/74	NR. KETCHIKAN, ALAS	HILLER ACFT UH-12E N112EC DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 31, 2226 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION KETCHIKAN, ALAS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION UNDERSHOOT LANDING FINAL APPROACH NOSE OVER/DOWN LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE, SPEED, AND ALTITUDE FACTOR(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS NONE VFR TYPE OF FLIGHT PLAN NONE REMARKS- R FLOAT HIT LIP OF MTN RIDGE. WIND VBL 10K.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2516	9/10/74 TIME - 1645	PONTILLA LK,ALAS	PIPER PA-18 N12316 DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 1 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 39, 1114 TOTAL HOURS, 50 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT PONTILLA LK,ALAS TYPE OF ACCIDENT STALL	INTENDED DESTINATION ANCHORAGE,ALAS	PHASE OF OPERATION TAKEOFF INITIAL CLIMB		
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED						
FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - DOWNWIND TERRAIN - HIGH OBSTRUCTIONS						
REMARKS- FLOAT EQUIPPED.HEAVILY LOADED.RISING TERRAIN.LOST CTL IN STEEP TURN.						
3-3296	9/12/74 TIME - 0920	BETHEL,ALAS	CESSNA 185 N70020 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 23, 771 TOTAL HOURS, 134 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT BETHEL,ALAS TYPE OF ACCIDENT COLLIDED WITH DIRT BANK	INTENDED DESTINATION RETURN	LAST ENROUTE STOP SHAGELUK,ALAS PHASE OF OPERATION TAKEOFF ABORTED		
PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF						
FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - DOWNWIND						
REMARKS- FLOAT EQUIPPED.HIT LAKE BANK.						
3-3479	9/13/74 TIME - 0915	ANCHORAGE,ALAS	CESSNA 180 N2710X DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 51, 6040 TOTAL HOURS, 4502 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - LAKE HOOD DEPARTURE POINT ANCHORAGE,ALAS TYPE OF ACCIDENT COLLIDED WITH PARKED AIRCRAFT	INTENDED DESTINATION ANCHORAGE,ALAS	LAST ENROUTE STOP SKWENTNA,ALAS PHASE OF OPERATION TAKEOFF INITIAL CLIMB		
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - WINDSHIELD,DIRTY,FOGGY,ETC.-RESTRICTED VISION PILOT IN COMMAND - FAILED TO ABORT TAKEOFF						
FACTOR(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT PILOT IN COMMAND - FAILED TO USE OR INCORRECTLY USED MISC.EQUIPMENT						
REMARKS- MOORED ACFT N4775C DESTROYED,TYPE N/R.WINDSHIELD FOGGED OVER,PLT TRIED TO WIPE CLR.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3158	9/22/74 TIME - 0955	FAIRBANKS, ALAS	CESSNA 185 N70026 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL. INSTR., AGE 20, 1460 TOTAL HOURS, 405 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - FAIRBANKS INTL DEPARTURE POINT INTENDED DESTINATION FAIRBANKS, ALAS DIETRICH, ALAS TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION TURBULENCE PROBABLE CAUSE(S) POWERPLANT - IGNITION SYSTEM SPARK PLUG MISCELLANEOUS ACTS, CONDITIONS - EXCESSIVE-WEAR/PLAY PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF MISCELLANEOUS - VORTEX TURBULENCE PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE REMARKS- PILOT STATED HE WAS ABORTING TAKEOFF AFTER BECOMING AIRBORNE. B-727 DEP 3 MIN BFR. TWR WARNED PLT.						
3-3036	9/25/74 TIME - 1655	ELIM, ALAS	CESSNA 185 N2588Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 32, 1610 TOTAL HOURS, 195 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - ELIM DEPARTURE POINT NOME, ALAS TYPE OF ACCIDENT NOSE OVER/DOWN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3749	10/1/74 TIME - 2140	LUPINE,ALAS	VOLPAR 18 N357V DAMAGE-DESTROYED	CR- 2 0 0 PX- 4 0 0	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE 38, 11197 TOTAL HOURS, 191 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LUPINE STRIP DEPARTURE POINT INTENDED DESTINATION FAIRBANKS,ALAS LUPINE,ALAS TYPE OF ACCIDENT PHASE OF OPERATION STALL IN FLIGHT LOW PASS PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE WEATHER - LOW CEILING WEATHER - FOG WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. WEATHER BRIEFING - OTHER WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE PARTIAL OBSCURATION 300 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 2 MILES OR LESS SNOW OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 10 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 330 6 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR IFR REMARKS- WEA WAS GIVEN VIA RADIO BY OIL COMPANY RADIO OPR.VFR OPN ONLY STRIP.OVR MAX TKOF & LDG WT.						
3-3480	10/12/74 TIME - 1230	PORTAGE CRK,ALAS	CESSNA 180 N46103 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 4	COMMERCIAL AIR TAXI-PASSG S-D	COMMERCIAL, AGE 30, 2360 TOTAL HOURS, 300 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - PORTAGE CREEK DEPARTURE POINT INTENDED DESTINATION DILLINGHAM,ALAS PORTAGE CRK,ALAS TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING LEVEL OFF/TOUCHDOWN GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - IMPROPER LEVEL OFF FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS POORLY MAINTAINED RUNWAY SURFACE MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4020	10/17/74	NR.KASSAN,ALAS	DEHAVILLAND DHC-2	CR- 1 0 0	COMMERCIAL	COMMERCIAL, AGE 36, 6275
	TIME - 0850		N129WA	PX- 4 2 0	AIR TAXI-PASSG	TOTAL HOURS, 4000 IN
			DAMAGE-DESTROYED			TYPE, INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION				
	KASSAN,ALAS	COFFMAN COVE,ALAS				
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	COLLIDED WITH TREES			IN FLIGHT OTHER		
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	TERRAIN - HIGH OBSTRUCTIONS					
	WEATHER - FOG					
	WEATHER BRIEFING - UNKNOWN/NOT REPORTED					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	PARTIAL OBSCURATION			UNKNOWN/NOT REPORTED		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	1/4 MILE OR LESS			NONE		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F		
	FOG			53		
	WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS		
	135			10		
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
	IFR			NONE		
	REMARKS- ENTERED LOCAL FOG COND SHORTLY AFTER TKOF.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3293	10/21/74 TIME - 1605	TUNTUTULIAK, ALAS	CESSNA 206 N2183F DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 38, 2862 TOTAL HOURS, 170 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - TUNTUTULIAK DEPARTURE POINT INTENDED DESTINATION BETHEL, ALAS TUNTUTULIAK, ALAS TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - EXERCISED POOR JUDGMENT FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED 6500 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE HEAD WIND 338-022 DEGREES TEMPERATURE-F WIND DIRECTION-DEGREES 27 45 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 15 VFR TYPE OF FLIGHT PLAN VFR REMARKS- SHORT CURVING STRIP NEXT TO RIVER. GUSTING TO 30K. GR HIT HOLE OFF RWY.						
3-3750	11/5/74 TIME - 1245	NR. CHALKYITSIK, ALAS	CESSNA 170 N2231D DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 26, 3440 TOTAL HOURS, 130 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION FORT YUKON, ALAS CHALKYITSIK, ALAS TYPE OF ACCIDENT PHASE OF OPERATION GEAR COLLAPSED TAXI FROM LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED SPEED PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) TERRAIN - SNOW-COVERED MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- SNOW COVERED SAND BAR. SKI SANK INTO GRAVEL.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4097	11/15/74	NR.HOONAH,ALAS	DEHAVILLAND DHC-2 N9770Z	CR- 1 0 0 PX- 3 0 0	COMMERCIAL AIR TAXI-PASSG S-D	COMMERCIAL, AGE 32, 2864 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
	TIME - 1300		DAMAGE-DESTROYED			
	DEPARTURE POINT	INTENDED DESTINATION				
	JUNEAU,ALAS	TENAKEE,ALAS				
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	COLLISION WITH GROUND/WATER	CONTROLLED		IN FLIGHT	NORMAL CRUISE	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING					
	PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS					
	FACTOR(S)					
	WEATHER - LOW CEILING					
	WEATHER - SNOW					
	MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER					
	WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION			CEILING AT ACCIDENT SITE		
	OVERCAST			UNKNOWN/NOT REPORTED		
	VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE		
	1/4 MILE OR LESS			SNOW		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE			TEMPERATURE-F		
	BLOWING SNOW			32		
	WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS		
	60			45		
	TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN		
	IFR			VFR		
	REMARKS- FLOAT EQUIPPED. FLEW INTO BAY.					
3-3505	11/24/74	NR.KETCHIKAN,ALAS	CESSNA A185E N3359L	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 55, 21150 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
	TIME - 1130		DAMAGE-SUBSTANTIAL			
	DEPARTURE POINT	INTENDED DESTINATION		LAST ENROUTE STOP		
	KETCHIKAN,ALAS	LOCAL		UNKNOWN/NOT REPORTED		
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	COLLIDED WITH OBJECT			LANDING ROLL		
	NOSE OVER/DOWN			LANDING ROLL		
	PROBABLE CAUSE(S)					
	TERRAIN - HIDDEN OBSTRUCTIONS					
	REMARKS- ACFT HIT PARTIALLY SUBMERGED LOG. FLOAT EQUIPPED					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4203	12/10/74 TIME - 2015	NR.DEADHORSE,ALAS	LOCKHEED 188A N400FA DAMAGE-DESTROYED	CR- 0 0 3 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 30, 7400 TOTAL HOURS, 33 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - IVISHAK DEPARTURE POINT FAIRBANKS,ALAS TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED INTENDED DESTINATION DEADHORSE,ALAS PHASE OF OPERATION LANDING ROLL LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT MISCELLANEOUS ACTS,CONDITIONS - THRUST REVERSAL-ASYMETRICAL MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ICE/SLUSH ON RUNWAY FIRE AFTER IMPACT REMARKS- RWY COMPACTED SNOW & ICE OVR GRAVEL.HIT 5FT RD BANK.						
3-4224	12/16/74 TIME - 1520	HAINES,ALAS	PIPER PA-24 N8419P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 4	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 56, 15310 TOTAL HOURS, 2256 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HAINES DEPARTURE POINT HAINES,ALAS TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION WHEELS-UP INTENDED DESTINATION JUNEAU,ALAS PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - ICE-IN FUEL MISCELLANEOUS ACTS,CONDITIONS - INTENTIONAL WHEELS-UP FACTOR(S) TERRAIN - WET,SOFT GROUND COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- LANDED IN MARSH.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4204	12/28/74 TIME - 1045	COLDFOOT, ALAS	SUD AVIATN SA341G N18842 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE UNK/NR, 3300 TOTAL HOURS, 400 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - COLDFOOT DEPARTURE POINT INTENDED DESTINATION COLDFOOT, ALAS LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH SNOWBANK TAKEOFF ABORTED PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION OTHER PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING ROTORCRAFT - FLIGHT CONTROL SYSTEMS OTHER MISCELLANEOUS ACTS, CONDITIONS - FROZEN, MOISTURE FACTOR(S) TERRAIN - ROUGH/UNEVEN REMARKS- FLT CTLS FROZE DUE TOO LT OIL FOR SEVERE COLD TEMP.						
3-4285	12/30/74 TIME - 1005	PRNC O'WALES, ALAS	DEHAVILLAND DHC-2 N4766 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 32, 2000 TOTAL HOURS, 710 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION KETCHIKAN, ALAS RETURN TYPE OF ACCIDENT LAST ENROUTE STOP ENGINE FAILURE OR MALFUNCTION NAVKITY BAY, ALAS COLLIDED WITH OBJECT PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING ROLL PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) TERRAIN - OTHER MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE REMARKS- FLOAT EQUIPPED. L WG CAUGHT SANDBAR IN RIVER.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1660	6/15/74 TIME - 1440	NR. PAGE, ARIZ	PIPER PA-32 N4296R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 5	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 39, 5600 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - PAGE DEPARTURE POINT INTENDED DESTINATION TUWEEP, ARIZ PAGE, ARIZ TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH WIRES/POLES PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING ROLL PROBABLE CAUSE(S) POWERPLANT - IGNITION SYSTEM MAGNETOS MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE TERRAIN - OTHER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- LNDD ON ROAD, HIT ROADSIDE MARKER POSTS.						
3-3773	10/22/74 TIME - 1825	NR. FORT APACHE, ARIZ	CESSNA 172M N20673 DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 69, 5695 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION KINGMAN, ARIZ DEMING, N MEX TYPE OF ACCIDENT COLLIDED WITH TREES PHASE OF OPERATION IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING WEATHER - LOW CEILING WEATHER - RAIN WEATHER - THUNDERSTORM ACTIVITY TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS RAIN, THUNDERSTORM OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS NONE IFR TYPE OF FLIGHT PLAN VFR REMARKS- CONT FLT INTO KNOWN POOR WEA COND.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4021	12/29/74 TIME - 1712	EL DORADO, ARK	BEECH D55 N3180 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 4	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL. INSTR., AGE 27, 2378 TOTAL HOURS, 250 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - GOODWIN FIELD DEPARTURE POINT INTENDED DESTINATION UNION TOWN, ALA HOPE, ARK TYPE OF ACCIDENT PHASE OF OPERATION STALL LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 400 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND FOG CALM TEMPERATURE-F TYPE OF WEATHER CONDITIONS 64 BELOW MINIMUMS TYPE OF FLIGHT PLAN IFR REMARKS- PLT BROKE OUT OF OCST MID RWY & ATTEMPTD LOW VIS BLO MIN CIRCLING APCH. STATED HE WAS LOW ON FUEL.						
3-0712	2/22/74 TIME - 1415	LOS ANGELES, CALIF	PIPER PA-28R N40796 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2 OT- 0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 32, 2196 TOTAL HOURS, 5 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LOS ANGELES INTL DEPARTURE POINT INTENDED DESTINATION FULLERTON, CALIF LOS ANGELES, CALIF TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH AUTOMOBILE TAXI FROM LANDING PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL DRIVER OF VEHICLE REMARKS- TRUCK STRUCK ACFT. PLT OBS TRCK, UNABLE TO STOP IN TIME.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1192	5/8/74 TIME - 1020	JACKSON,CALIF	PIPER PA-24 N9435P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 28, 2955 TOTAL HOURS, 39 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WESTOVER DEPARTURE POINT INTENDED DESTINATION POCATELLO,ID JACKSON,CALIF TYPE OF ACCIDENT OVERSHOOT GEAR COLLAPSED PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE REMARKS- RAN OFF END OF RWY DOWN AN EMBANKMENT.						
3-3046	5/9/74 TIME - 1411	NR.LONE PINE,CALIF	BELL 47G3B1 N73212 DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0 OT- 1 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 41, 5473 TOTAL HOURS, UNK/NR IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION BISHOP,CALIF UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE TAIL ROTOR ROLL OVER PROBABLE CAUSE(S) ROTORCRAFT - ROTOR ASSEMBLIES OTHER MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE FIRE AFTER IMPACT REMARKS- PARKED ON MT RIDGE-ENGINE RUNNING.TAIL ROTOR DRIVE ASSY YOKE BROKE.P/N47-640-006-5.REASON UNDET.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2392	5/30/74 TIME - 0730	LINCOLN,CALIF	BEECH A24R N9778L DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 1 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 40, 1732 TOTAL HOURS, 250 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - LINCOLN DEPARTURE POINT SACRAMENTO,CALIF TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH DITCHES INTENDED DESTINATION RETURN LAST ENROUTE STOP REDDING,CALIF PHASE OF OPERATION TAKEOFF INITIAL CLIMB TAKEOFF ABORTED PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION PILOT IN COMMAND - ATTEMPTED OPERATION BEYOND EXPERIENCE/ABILITY LEVEL FACTOR(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PASSENGER MISCELLANEOUS ACTS,CONDITIONS - INTERFERENCE WITH FLIGHT CONTROLS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.T. REMARKS- PSGR AT CTLG,RECEIVING INSTRUCTION FM PLT.SWERVED OFF R/WY,OVERRAN.L TANK EMPTY,SELECTOR ON L TANK.						
3-3219	9/19/74 TIME - 0350	RIVERSIDE,CALIF	PIPER PA-32 N15528 DAMAGE-DESTROYED	CR- 1 0 0 PX- 4 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 41, 916 TOTAL HOURS, 19 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - RIVERSIDE MUNI DEPARTURE POINT LAS VEGAS,NEV TYPE OF ACCIDENT COLLIDED WITH WIRES/POLES INTENDED DESTINATION RIVERSIDE,CALIF PHASE OF OPERATION LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE 1/2 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TYPE OF FLIGHT PLAN VFR FIRE AFTER IMPACT REMARKS- ACFT CONSUMED BY FIRE.2 CABLES HIT.PLT DSCND BLO MDA ON 3RD VOR APCH.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2837	9/29/74	HOOPA,CALIF	CESSNA 210 N29260 DAMAGE--DESTROYED	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 48, 5377 TOTAL HOURS, 472 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HOOPA DEPARTURE POINT EUREKA,CALIF TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH AUTOMOBILE NAME OF AIRPORT - HOOPA DEPARTURE POINT EUREKA,CALIF TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH AUTOMOBILE PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER FIRE AFTER IMPACT REMARKS- RUNWAY LIGHTED WITH FLARES & HEAD LTS OF CAR AT END OF RWY. GR HIT CAR.						
3-3518	10/1/74	S.FRANCISCO,CALIF	BEECH 3N N6689 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 27, 1980 TOTAL HOURS, 750 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SAN FRANCISCO INT DEPARTURE POINT S.FRANCISCO,CALIF TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION DITCHING NAME OF AIRPORT - SAN FRANCISCO INT DEPARTURE POINT S.FRANCISCO,CALIF TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION DITCHING PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM PUMPS MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION PILOT IN COMMAND - FAILED TO USE OR INCORRECTLY USED MISC.EQUIPMENT PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. MISCELLANEOUS ACTS,CONDITIONS - IMPROPER EMERGENCY PROCEDURES FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - CORRODED/CORROSION MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON WATER REMARKS- L ENG FUEL PUMP FAILED.PLT DIDNT USE WOBBLE PUMP & FEATH L PROP TOO LATE.DITCHED IN BAY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3368	11/21/74	NR.JOSHUA TREE,CALIF	BELL 47G3B1 N3084G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE 48, 10185 TOTAL HOURS, 9964 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT 29 PALMS,CALIF	INTENDED DESTINATION JOSHUA TREE,CALIF	PHASE OF OPERATION LANDING POWER-ON LANDING		
		TYPE OF ACCIDENT HARD LANDING				
		PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS				
		FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED				
		SKY CONDITION CLEAR		CEILING AT ACCIDENT SITE UNLIMITED		
		VISIBILITY AT ACCIDENT SITE 5 OR OVER		PRECIPITATION AT ACCIDENT SITE NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE		TEMPERATURE-F 55		
		TYPE OF WEATHER CONDITIONS VFR		TYPE OF FLIGHT PLAN NONE		
		REMARKS- LNDG AT 6500 FT,LOST LIFT,HARD LNDG.WIND & DIRECTION VARIABLE				
3-3524	11/30/74	ALLEGHANY,CALIF	CESSNA 150 N17215 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 29, 3786 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
		NAME OF AIRPORT - ALLEGHANY DEPARTURE POINT AUBURN,CALIF	INTENDED DESTINATION RETURN	LAST ENROUTE STOP ALLEGHANY,CALIF		
		TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN		PHASE OF OPERATION LANDING ROLL LANDING ROLL		
		PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN				
		FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SOFT RUNWAY				
		REMARKS- USFS FIRE STRIP.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0822	4/12/74 TIME - 0615	GARFIELD, COLO	CESSNA 310B N5448A DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL. INSTR., AGE 48, UNK/NR TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT PUEBLO, COLO	INTENDED DESTINATION VERNAL, UT	PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE		
TYPE OF ACCIDENT STALL PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW MISCELLANEOUS ACTS, CONDITIONS - UNWARRANTED LOW FLYING TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE ZERO OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW WIND DIRECTION-DEGREES 270 TYPE OF WEATHER CONDITIONS VFR CEILING AT ACCIDENT SITE 0 PRECIPITATION AT ACCIDENT SITE SNOW TEMPERATURE-F 20 WIND VELOCITY-KNOTS 25 TYPE OF FLIGHT PLAN NONE						
REMARKS- UN OUTCLIMB RISING TERRAIN. WRECKAGE NR SUMMIT MONARCH PASS 11000FT MSL. RCVRD 4/13/74.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2272	6/28/74 TIME - 1306	DENVER, COLO	DEHAVILLAND DHC-6 N23RM DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 10 OT- 0 0 1	COMMERCIAL AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 30, 4565 TOTAL HOURS, 1393 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - STAPLETON INTL DEPARTURE POINT INTENDED DESTINATION STEAMBOAT SPGS, COLO DENVER, COLO TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH IN FLIGHT LANDING FINAL APPROACH						
PROBABLE CAUSE(S) PERSONNEL - TRAFFIC CONTROL PERSONNEL INADEQUATE SPACING OF AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT FACTOR(S) PERSONNEL - TRAFFIC CONTROL PERSONNEL OTHER						
SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV.-SMALL US GEN. AV. CONTROLLING AGENCY - LOCAL CONTROL RADAR CTL/SURVEILLANCE - UNDER RADAR CONTACT TRAFFIC ADVISORY ISSUED - NONE CONTROLLED/UNCONTROLLED AIRPORT - CONTROLLED AIRPORT CONTROL ZONE/AREA - YES CONVERGENCE ANGLE-DEGREES - 53 HORIZONTAL COLLISION ANGLE-DEGREES - 82 EVASIVE ACTION TAKEN - YES ANTI-COLLISION LIGHTS - INSTALLED, OPERATION UNKNOWN						
REMARKS- STRAIGHT-IN RWY 8L, CLRD #2 TO LND. ATC PERS FAILED TO USE AVAIL BRITE DISPLAY TO EFFECT SEPN.						
3-2423	8/8/74 TIME - 0530	BERTHOUD FLS, COLO	BELL 206B N32TA DAMAGE-DESTROYED	CR- 0 0 1 PX- 1 2 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 36, 1987 TOTAL HOURS, 284 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION BERTHOUD FLS, COLO LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED LANDING POWER-ON LANDING						
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M. FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE TERRAIN - ROUGH/UNEVEN WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 33 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE						
REMARKS- ACFT ROLLED 390 FT DOWNHILL AFTER IMPACT WITH MTN SLOPE. DENSITY ALT ABT 14000FT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3372	9/10/74 TIME - 1910	LITTLETON, COLO	CESSNA 402 N3600T DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 5	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL. INSTR., AGE 27, 2577 TOTAL HOURS, 226 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - ARAPAHOE COUNTY DEPARTURE POINT INTENDED DESTINATION BISMARCK, N DAK LITTLETON, COLO TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION LANDING FINAL APPROACH GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - FAILURE OF TWO OR MORE ENGINES MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP. REMARKS- HARD LANDING 79 FT SHORT. NOSE WHEEL HIT RWY LIP.						
3-3756	12/12/74 TIME - 0135	DENVER, COLO	BEECH 18 N172M DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	COMMERCIAL, FL. INSTR., AGE 25, 4872 TOTAL HOURS, 970 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - STAPLETON INTL DEPARTURE POINT INTENDED DESTINATION DENVER, COLO CHEYENNE, WYO TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE TAKEOFF RUN PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS MISCELLANEOUS ACTS, CONDITIONS - COMMUNICATIONS FAILURE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE LEFT CROSS WIND 248-292 DEGREES TEMPERATURE-F WIND DIRECTION-DEGREES 37 280 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 15 VFR TYPE OF FLIGHT PLAN VFR REMARKS- SCHEDULED MAIL CONTRACT, WINDS GUSTING TO 25 KTS. RADIO INTERMITTENT. RWY 26L AVAIL. TKOF ON RWY 35.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3086	8/26/74 TIME - 1206	MADISON,CONN	BEECH F35 N5065B DAMAGE-DESTROYED	CR- 0 1 0 PX- 1 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 47, 6871 TOTAL HOURS, 2500 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - GRISWOLD DEPARTURE POINT INTENDED DESTINATION MADISON,CONN RETURN TYPE OF ACCIDENT LAST ENROUTE STOP UNDERSHOOT BRIDGEPORT,CONN COLLIDED WITH TREES LANDING FINAL APPROACH LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER - DOWNDRAFT,UPDRAFTS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES NONE 90 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 20 VFR TYPE OF FLIGHT PLAN NONE REMARKS- COMPANY FLT PLAN.ACFT OBSVD BEING PUSHED ABOUT BY THE WIND.WIND GUSTING 30K.						
3-2308	8/1/74 TIME - 1155	CHESWOLD,DEL	PIPER PA-34 N56541 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG S-O	COMMERCIAL, AGE 33, 2535 TOTAL HOURS, 130 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - DELAWARE AIRPARK DEPARTURE POINT INTENDED DESTINATION GEORGETOWN,DEL PHILADELPHIA,PA TYPE OF ACCIDENT LAST ENROUTE STOP WHEELS-UP PHASE OF OPERATION LANDING ROLL PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR GEAR LOCKING MECHANISM MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE REMARKS- NOSE GEAR DOWN LOCK MOUNT BRACKET FAILED.NOSE GR WOULD NOT LOCK IN DOWN PSN.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0225	1/27/74 TIME - 1815	AVON PARK,FLA	PIPER PA-23 N3450P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 44, 8164 TOTAL HOURS, 1270 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - AVON PARK MUNI DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP AVON PARK,FLA RETURN MIAMI,FLA TYPE OF ACCIDENT PHASE OF OPERATION GEAR RETRACTED LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE MAINTENANCE AND INSPECTION AIRFRAME - LANDING GEAR NOSEWHEEL ASSEMBLIES MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - CORRODED/CORROSION REMARKS- PIPER P/N 19045-00 BKN FWD OF CTR BOLT THAT ATTACHES STRAPS HOLDING CYL ROD END TO DRAG LINK.						
3-0407	2/5/74 TIME - 1010	SANDERSON,FLA	PIPER PA-34 N55195 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 43, 7000 TOTAL HOURS, 400 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION JACKSONVILLE,FLA TALLAHASSEE,FLA TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - IGNITION SYSTEM SPARK PLUG MISCELLANEOUS ACTS,CONDITIONS - WRONG PART MISCELLANEOUS ACTS,CONDITIONS - EXCESSIVE TEMPERATURE MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION MISCELLANEOUS ACTS,CONDITIONS - INTENTIONAL GROUND-WATER-LOOP-SWERVE FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE TERRAIN - OTHER PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 2 ENGINES EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- AC SR88 PLUGS INSTALLED 2/1/74,30-40% HOTTER THAN APPROVED PLUGS.FENCE AT END OF FIELD.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0527	2/16/74 TIME - 1632	GAINESVILLE,FLA	CESSNA 402A N7800Q DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 26, 2566 TOTAL HOURS, 1654 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - GAINESVILLE MUNI DEPARTURE POINT INTENDED DESTINATION FT MYERS,FLA JACKSONVILLE,FLA TYPE OF ACCIDENT LAST ENROUTE STOP GEAR COLLAPSED TAXI TO TAKEOFF PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR MAIN GEAR-SHOCK ABSORBING ASSY,STRUTS,ATTACHMENTS,ETC. MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE FACTOR(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE INSPECTION OF AIRCRAFT (MAINTENANCE PERSONNEL) PERSONNEL - PRODUCTION-DESIGN-PERSONNEL POOR/INADEQUATE DESIGN REMARKS- FAILURE OF WING RIB STRUCTURE AT LDG GR SIDE BRACE SUPPORT CASTING.CESSNA SERVICE LTR PERTAINS.						
3-1293	3/14/74 TIME - 1115	NR.MIAMI,FLA	BELL 47G-2 N4775S DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 2 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 56, 15975 TOTAL HOURS, 12500 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION MIAMI,FLA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB HARD LANDING LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M. FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION TERRAIN - HIGH VEGETATION TERRAIN - HIDDEN OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND FIRE AFTER IMPACT REMARKS- 172LB OVR MAX GWT.SETTLING,ATMTD TO CLR LEVEE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1498	5/3/74 TIME - 1708	OPA LOCKA,FLA	CESSNA 207 N1504U DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 6	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 23, 217 TOTAL HOURS, 1 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - OPA LOCKA DEPARTURE POINT INTENDED DESTINATION OPA LOCKA,FLA FREEPORT,BAHAMAS TYPE OF ACCIDENT PHASE OF OPERATION PROPELLER/ROTOR FAILURE PROPELLER TAKEOFF INITIAL CLIMB GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT POWERPLANT - PROPELLER AND ACCESSORIES HYDRAULIC PITCH CONTROL MECHANISM MISCELLANEOUS ACTS,CONDITIONS - RPM-UNCONTROLLABLE-OVERSPEED PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT. SUSPECTED MECHANICAL DISCREPANCY FIRE AFTER IMPACT REMARKS- PROP WOULD NOT RESPOND TO CTL.PLT AWARE OF PROBLEM BFR TKOF.FIRE STARTED IN R BRAKE.						
3-1191	5/15/74 TIME - 1006	HOLLYWOOD,FLA	AERO COMDR 690A N57144 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 4	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE 40, 10000 TOTAL HOURS, 950 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - NORTH PERRY DEPARTURE POINT INTENDED DESTINATION HOLLYWOOD,FLA PUNTA GORDA,FLA TYPE OF ACCIDENT PHASE OF OPERATION AIRFRAME FAILURE ON GROUND TAKEOFF RUN PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NOSEWHEEL ASSEMBLIES AIRFRAME - LANDING GEAR WHEELS,TIRES,AXLES MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE REMARKS- NOSE TIRE DEFLATED ABT 1000FT AFTR TKOF BEGAN.NOSE GR SUBSEQUENTLY COLLAPSED.TIRE FAIL NOT DTRMND.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3845	12/26/74 TIME - 1350	MIAMI,FLA	GRUMMAN G-73 N7306 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 6	COMMERCIAL AIR TAXI-PASSG S-I	AIRLINE TRANSPORT, AGE 53, 23541 TOTAL HOURS, 420 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CHALKS SEAPLANE DEPARTURE POINT INTENDED DESTINATION BIMINI,BAHAMAS MIAMI,FLA TYPE OF ACCIDENT HARD LANDING NOSE OVER/DOWN PROBABLE CAUSE(S) COPILOT - SELECTED UNSUITABLE TERRAIN COPILOT - IMPROPER RECOVERY FROM BOUNCED LANDING PILOT IN COMMAND - INADEQUATE SUPERVISION OF FLIGHT FACTOR(S) TERRAIN - ROUGH WATER COPILOT - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. MISCELLANEOUS ACTS,CONDITIONS - CORRECTING LENSES-NOT USED REMARKS- HIT WAKE OF BOAT,PORPOISED.PIC UN CORRECT SITUATION.						
3-0922	3/31/74 TIME - 1710	ST SIMONS ISL,GA	BEECH 99 N848NS DAMAGE-DESTROYED	CR- 0 0 2 PX- 0 0 2	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 50, 8900 TOTAL HOURS, 130 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MALCOLM MCKINNON DEPARTURE POINT INTENDED DESTINATION ST SIMONS ISL,GA ATLANTA,GA TYPE OF ACCIDENT FIRE OR EXPLOSION ON GROUND PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - FIRE OF UNDETERMINED ORIGIN MISCELLANEOUS ACTS,CONDITIONS - FIRE IN CABIN,COCKPIT,BAGGAGE COMPARTMENT FIRE AFTER IMPACT REMARKS- HVY DEPOSIT OF BLACK SOOT IN AREA ADJ TO PWR DIST PANEL.ACFT DESTROYED BY FIRE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2312	5/17/74 TIME - 1750	FITZGERALD,GA	CESSNA 411 N4917T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 6	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 29, 1212 TOTAL HOURS, 69 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - FITZGERALD MUNI DEPARTURE POINT INTENDED DESTINATION ATLANTA,GA FITZGERALD,GA TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH DIRT BANK LANDING ROLL GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - RUNWAY CLOSED AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET RUNWAY MISCELLANEOUS ACTS,CONDITIONS - LANDED IN CONSTRUCTION AREA MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE REMARKS- DIRT ROADWAY MIDPOINT ON RWY UNDER CONSTRTN. ARPT NOTAMD CLOSED.						
3-1292	5/20/74 TIME - 0914	ATLANTA,GA	PIPER PA-30 N8723Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 1 1	COMMERCIAL AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 30, 3410 TOTAL HOURS, 395 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - ATLANTA INTL DEPARTURE POINT INTENDED DESTINATION ATLANTA,GA VIDALIA,GA TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. REMARKS- EST CG,DIDNT USE CG COMP FOR PA-30.ACFT OBSVD NOSE HI CLB,ROLLED L.YOKE FWD,TRIM DWN,NO RESPONSE.						
3-3087	9/18/74 TIME - 1455	ATLANTA,GA	BEECH D18S N7002 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 52, 13413 TOTAL HOURS, 1132 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - DEKALB-PEACHTREE DEPARTURE POINT INTENDED DESTINATION WILMINGTON,OHIO ATLANTA,GA TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE REMARKS- TAILWHEEL COLLAPSED.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0483	2/28/74 TIME - 1359	HONOLULU, HAWAII	BEECH D18S N6125 DAMAGE-MINOR	CR- 0 0 1 PX- 0 0 0 OT- 0 0 3	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 35, 1259 TOTAL HOURS, 74 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HONOLULU INTL DEPARTURE POINT INTENDED DESTINATION MAUI, HAWAII HONOLULU, HAWAII TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH ON GROUND TAXI FROM LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT FACTOR(S) PERSONNEL - TRAFFIC CONTROL PERSONNEL FAILURE TO ADVISE OF OTHER TRAFFIC REMARKS- BEECH TAXIED INTO REAR OF CESSNA. TWR DIDNT ADVISE OF TRAFFIC.						
3-4039	4/11/74 TIME - 0941	NR. HILO, HAWAII	BEECH H18S N28358 DAMAGE-DESTROYED	CR- 1 0 0 PX- 10 0 0	COMMERCIAL AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 25, 4490 TOTAL HOURS, 522 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION KEAHOLE, HAWAII KAHULUI, MAUI, HAWAII TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT DESCENDING PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) PILOT IN COMMAND - PHYSICAL IMPAIRMENT TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - WEATHER SLIGHTLY WORSE THAN FORECAST SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 200 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS UNKNOWN/NOT REPORTED IFR TYPE OF FLIGHT PLAN VFR FIRE AFTER IMPACT REMARKS- FLEW INTO MTN SLOPE. PLT INGESTED 0.5 MGM/100 ML SHORT ACTING BARBITUATES. RECOVERY DATE 4/12/74.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4040	12/3/74	NR.KAPAAU,HAWAII	HILLER ACFT UH-12E	CR- 0 0 1	COMMERCIAL	COMMERCIAL, AGE 27, 3933
	TIME - 0730		N90474	PX- 0 0 1	AIR TAXI-PASSG	TOTAL HOURS, 1600 IN
			DAMAGE-DESTROYED			TYPE, NOT INSTRUMENT
						RATED.
		DEPARTURE POINT	INTENDED DESTINATION		PHASE OF OPERATION	
		KAPAAU,HAWAII	KAMUELA,HAWAII		IN FLIGHT NORMAL CRUISE	
		TYPE OF ACCIDENT			LANDING POWER-OFF AUTOROTATIVE LANDING	
		ENGINE FAILURE OR MALFUNCTION				
		COLLIDED WITH TREES				
		PROBABLE CAUSE(S)				
		ROTORCRAFT - TRANSMISSION ROTOR DRIVE SYSTEM CLUTCH ASSEMBLY				
		MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE				
		TERRAIN - HIGH OBSTRUCTIONS				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS- CLUTCH FAILED FOR UNDET REASON.LND IN GUAVA TREES.				
3-0311	2/5/74	SODA SPRINGS,ID	HILLER ACFT UH-12E	CR- 0 0 1	COMMERCIAL	COMMERCIAL, AGE 28, 4200
	TIME - 1625		N90465	PX- 0 0 2	AIR TAXI-PASSG	TOTAL HOURS, 640 IN TYPE,
			DAMAGE-SUBSTANTIAL			NOT INSTRUMENT RATED.
		DEPARTURE POINT	INTENDED DESTINATION		PHASE OF OPERATION	
		SODA SPRINGS,ID	LOCAL		IN FLIGHT NORMAL CRUISE	
		TYPE OF ACCIDENT			LANDING POWER-OFF AUTOROTATIVE LANDING	
		ENGINE FAILURE OR MALFUNCTION				
		NOSE OVER/DOWN				
		PROBABLE CAUSE(S)				
		PERSONNEL - MAINTENANCE,SERVICING,INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL)				
		POWERPLANT - FUEL SYSTEM OTHER				
		MISCELLANEOUS ACTS,CONDITIONS - FUEL STARVATION				
		MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY INSTALLED				
		PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS				
		FACTOR(S)				
		TERRAIN - SNOW-COVERED				
		COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE				
		EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND				
		REMARKS- FUEL STARVATION DUE TO IMPROPER INSTALLATION OF AUX FUEL SYS. LND WITH FWD SPEED IN SNOW.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3191	10/10/74 TIME - 1425	TWIN FALLS,ID	CESSNA 185E N4753Q DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 4	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 33, 4005 TOTAL HOURS, 202 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - TWIN FALLS CITY DEPARTURE POINT INTENDED DESTINATION SALMON,ID BOISE,ID TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE GEAR COLLAPSED LAST ENROUTE STOP TWIN FALLS,ID PHASE OF OPERATION TAXI FROM LANDING TAXI FROM LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS AIRFRAME - LANDING GEAR TAILWHEEL ASSEMBLIES AIRFRAME - LANDING GEAR OTHER PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE MAINTENANCE AND INSPECTION MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE REMARKS- TAXI EXPDTD DUE OTHR ACFT FNL APCH.RT BRK SPNGY SPRNG DETNT WORN-OUT.WHL FREE SWVL TO RT.						
3-3862	10/24/74 TIME - 0635	CHICAGO,ILL	CESSNA 337D N2HN DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 2 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 35, 1308 TOTAL HOURS, 1074 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION INDIANAPOLIS,IND CHICAGO,ILL TYPE OF ACCIDENT COLLISION WITH GROUND/WATER CONTROLLED LAST ENROUTE STOP GARY,IND PHASE OF OPERATION IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - MISJUDGED ALTITUDE FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG TERRAIN - GLASSY WATER MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - RECEIVED RECORDED BRIEFING BY LFMF RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE ZERO OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG WIND DIRECTION-DEGREES 50 TYPE OF WEATHER CONDITIONS IFR REMARKS- HIT WATER.BECAME AIRBORNE,UN CONT FLT,SETTLED INTO WATER.						
CEILING AT ACCIDENT SITE 0 PRECIPITATION AT ACCIDENT SITE NONE TEMPERATURE-F 52 WIND VELOCITY-KNOTS 4 TYPE OF FLIGHT PLAN SPECIAL VFR						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3865	10/31/74 TIME - 1315	ROCKFORD, ILL	CESSNA 421B N396DB DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL. INSTR., AGE 24, 1425 TOTAL HOURS, 10 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - GREATER ROCKFORD DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP FORT WAYNE, IND ROCKFORD, ILL WINCHESTER, IND TYPE OF ACCIDENT PHASE OF OPERATION GEAR RETRACTED TAXI FROM LANDING PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE INSPECTION OF AIRCRAFT (MAINTENANCE PERSONNEL) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY REMARKS- GR DN LOCK NOT CKD FOR TENSION WHEN RIGGED. UPPR BARREL ASSY & LWR FWD CLEVIS, BELL CRANK ASSY FAILED.						
3-0385	1/10/74 TIME - 1830	KOKOMO, IND	PIPER PA-23 N6764Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 29, 3379 TOTAL HOURS, 162 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - KOKOMO MUNI DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP KOKOMO, IND RETURN LONDON, KY TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING LEVEL OFF/TOUCHDOWN GEAR COLLAPSED LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. MISCELLANEOUS ACTS, CONDITIONS - ICE-WINDSHIELD PERSONNEL - AIRPORT SUPERVISORY PERSONNEL IMPROPER/INADEQUATE SNOW REMOVAL PERSONNEL - AIRPORT SUPERVISORY PERSONNEL FAILURE TO NOTIFY OF UNSAFE COND/AND OR FAILURE TO MARK OBSTRUCTION FACTOR(S) PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL INADEQUATE SUPERVISION OF FLIGHT CREW MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- 150FT WIDE RWY PLOWED ONLY TO 55FT WIDTH. T/D IN 11IN SNOW. NO DEICING EQUIP. FCST ICING CONDITIONS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0531	1/11/74 TIME - 0017	FORT WAYNE, IND	CESSNA 310P N5915M DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL. INSTR., AGE 19, 1984 TOTAL HOURS, 150 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - BAER FIELD DEPARTURE POINT INTENDED DESTINATION FORT WAYNE, IND RETURN TYPE OF ACCIDENT COLLIDED WITH SNOWBANK LAST ENROUTE STOP CHICAGO, ILL PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT MISCELLANEOUS ACTS, CONDITIONS - ICE-WINDSHIELD PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL INADEQUATE FLIGHT TRAINING-PROCEDURES FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. MISCELLANEOUS ACTS, CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG TEMPERATURE-F 23 WIND VELOCITY-KNOTS 10 TYPE OF FLIGHT PLAN IFR CEILING AT ACCIDENT SITE 500 PRECIPITATION AT ACCIDENT SITE NONE RELATIVE BEARING OF WIND HEAD WIND 338-022 DEGREES WIND DIRECTION-DEGREES 40 TYPE OF WEATHER CONDITIONS IFR REMARKS- ACFT HIT SNOWBANK ON LEFT SIDE OF RWY. NO W/S DEICER EQUIPMENT. SOME RWY LTS COVERED BY SNOW.						
3-3868	9/11/74 TIME - 0010	MADISON, IND	BEECH E185 N1258 DAMAGE-DESTROYED	CR- 2 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	ATR, FLIGHT INSTR., AGE 27, 3366 TOTAL HOURS, 2000 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MADISON MUNI DEPARTURE POINT INTENDED DESTINATION MADISON, IND LEXINGTON, KY TYPE OF ACCIDENT COLLIDED WITH TREES PHASE OF OPERATION TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED ALTITUDE AND CLEARANCE FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS FIRE AFTER IMPACT REMARKS- HIT TREES 50FT AGL ON RWY HDG, 2300FT FM RWY END. LDG GR IN TRANSIT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4158	12/19/74 TIME - 0047	FT WAYNE, IND	CESSNA 340 N45120 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL. INSTR., AGE 24, 1742 TOTAL HOURS, 4 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - BAER FIELD DEPARTURE POINT INTENDED DESTINATION FT WAYNE, IND CHICAGO, ILL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS FACTOR(S) SYSTEMS - FLIGHT CONTROL SYSTEMS ELEVATOR AND ELEVATOR TAB CONTROL SYSTEM PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA WEATHER - SNOW WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT PITCH CONTROL PROBLEM SUSPECTED MECHANICAL DISCREPANCY SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 1000 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS SNOW OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 29 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 150 11 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR IFR REMARKS- PLT RPTD CTL PROBLEM, POST ACNT EXAM AUTOPILOT AND CTL SYS CKD OK. CRASHED ON ARPT NR RWY 04.						
3-0643	3/1/74 TIME - 0220	FORT SCOTT, KANS	BEECH G18S N123A DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	COMMERCIAL, AGE 24, 1748 TOTAL HOURS, 1037 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION TULSA, OKLA KANSAS CITY, MO TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE COLLIDED WITH TREES LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND FIRE AFTER IMPACT REMARKS- DARK NIGHT. PLT RPTD LO FUEL PR, #2 ENG FAILED, FEATHERED. HI CHT, PWR LOSS #1 ENG. POST-IMPACT FIRE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4284	10/7/74 TIME - 0919	TOPEKA,KANS	BEECH E18S N995H DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE 27, 3750 TOTAL HOURS, 3000 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - PHILLIP BILLARD DEPARTURE POINT INTENDED DESTINATION TOPEKA,KANS MCALESTER,OKLA TYPE OF ACCIDENT PHASE OF OPERATION PROPELLER/ROTOR FAILURE PROPELLER TAKEOFF RUN ENGINE TEARAWAY TAKEOFF ABORTED PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL) POWERPLANT - ENGINE STRUCTURE CRANKSHAFT MISCELLANEOUS ACTS,CONDITIONS - WRONG PART MISCELLANEOUS ACTS,CONDITIONS - VIBRATION,EXCESSIVE POWERPLANT - PROPELLER AND ACCESSORIES BLADES MISCELLANEOUS ACTS,CONDITIONS - FATIGUE FRACTURE FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - FIRE IN ENGINE FIRE AFTER IMPACT REMARKS- HARTZELL PROP BLADE B23845,R ENG,FAILED.WRONG CRANKSHAFT COUNTERWEIGHT COMBINATION INSTALLED.						
3-0124	1/8/74 TIME - 1240	NR.VENICE,LA	BELL 206B N4020G DAMAGE-DESTROYED	CR- 0 0 1 PX- 1 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 32, 6139 TOTAL HOURS, 646 IN TYPE, NOT INSTRU- MENT RATED.
DEPARTURE POINT INTENDED DESTINATION VENICE,LA W.DELTA NR 79 TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED LANDING OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS FACTOR(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - OTHER WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 0 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE ZERO NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS FOG IFR TYPE OF FLIGHT PLAN NONE REMARKS- UN CONT IN FOG,ATTMPTD WATER LDG. SKIDS WITH POP-OUT FLOATS. PAX PRESUMED FATAL. WEA BRIEF BY CO.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0684	4/11/74 TIME - 1735	PATTERSON,LA	BELL 206B N30AL DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 30, 2458 TOTAL HOURS, 316 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WILLIAMS MEMORIAL DEPARTURE POINT INTENDED DESTINATION MORGAN CITY,LA PATTERSON,LA TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE HARD LANDING LANDING POWER-OFF AUTOROTATIVE LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION MISCELLANEOUS ACTS,CONDITIONS - INATTENTIVE TO FUEL SUPPLY FACTOR(S) TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
3-1185	5/8/74 TIME - 1245	LAFITTE,LA	CESSNA 180H N42805 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1 OT- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 36, 15500 TOTAL HOURS, 15000 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION HOUMA,LA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH IN FLIGHT IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN.AV.-SMALL US GEN.AV. CONTROLLING AGENCY - NO CONTROL RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT TRAFFIC ADVISORY ISSUED - NONE HORIZONTAL COLLISION ANGLE-DEGREES - 90 EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - OPERATING REMARKS- FLOAT EQPD.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2429	8/9/74 TIME - 0719	GRAND ISLE, LA	BELL 206B N4111G DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 4	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 26, 2156 TOTAL HOURS, 443 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - FREEPORT-SULPHUR DEPARTURE POINT INTENDED DESTINATION GRAND ISLE, LA LOCAL TYPE OF ACCIDENT PHASE OF OPERATION ROLL OVER IN FLIGHT HOVERING PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER REMARKS- R SKID CONTACTED YELLOW TIEDOWN STAKE WHILE TURNING ACFT INTO WIND.						
3-2720	9/10/74 TIME - 1615	BATON ROUGE, LA	BRITTNORMAN BN-2A N80CA DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG S-D	COMMERCIAL, FL. INSTR., AGE 39, 1696 TOTAL HOURS, 128 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - RYAN DEPARTURE POINT INTENDED DESTINATION NEW ORLEANS, LA BATON ROUGE, LA TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH OBJECT TAXI FROM LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED SPEED AND CLEARANCE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - DISREGARD OF GOOD OPERATING PRACTICE REMARKS- ACFT TAXYING TOO FAST NR TERMINAL GATE. UNABLE TO STOP PRIOR TO COLLISION WITH LIGHT POSTS						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3488	11/30/74 TIME - 0830	VENICE,LA	BELL 47G-4A N7848S DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 37, 2511 TOTAL HOURS, 199 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - PHI HELIPORT DEPARTURE POINT INTENDED DESTINATION S PASS 27 TANK BTRY VENICE,LA TYPE OF ACCIDENT PHASE OF OPERATION UNDERSHOOT LANDING FINAL APPROACH ROLL OVER LANDING POWER-ON LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - POORLY PLANNED APPROACH PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS MISCELLANEOUS ACTS,CONDITIONS - DOWNWIND PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M. WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 1200 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE TAIL WIND 158-202 DEGREES WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 330 30 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR OTHER FIRE AFTER IMPACT REMARKS- PLT INADVRTNTLY MADE APPROACH WTH 30 KT TAILWND						
3-3883	11/3/74 TIME - 0700	PATTEN,ME	PIPER PA-18 N3696Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 38, 2472 TOTAL HOURS, 304 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SHIN POND DEPARTURE POINT INTENDED DESTINATION PATTEN,ME CHANDLER POND,ME TYPE OF ACCIDENT PHASE OF OPERATION STALL TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE REMARKS- AIRCRAFT EQUIPPED AS SEAPLANE,FROST ON WINGS,LEFT WING STALLED AFTER LIFT OFF.						

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3881	12/23/74 TIME - 1040	VINALHAVEN,ME	CESSNA 182 N8818T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 24, 636 TOTAL HOURS, 600 IN TYPE, NOT INSTRUMENT RATED.
	NAME OF AIRPORT - VINALHAVEN					
	DEPARTURE POINT	INTENDED DESTINATION				
	THOMASTON,ME	VINALHAVEN,ME				
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	COLLIDED WITH DITCHES			LANDING ROLL		
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN					
	FACTOR(S)					
	AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS		ICE/SLUSH ON RUNWAY			
	AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS		SNOW ON RUNWAY			
	REMARKS- DURING LANDING ROLL PLT ENCOUNTERED ICY RUNWAY CONDITIONS,ACFT SKIDDED OFF RWY COLLIDED WITH DITCH					
3-3242	5/22/74 TIME - 0830	COVE POINT,MD	PIPER PA-23 N40592 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 23, 2830 TOTAL HOURS. 320 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - CHESAPEAKE					
	DEPARTURE POINT	INTENDED DESTINATION			LAST ENROUTE STOP	
	WILMINGTON,DEL	COVE POINT,MD			WASHINGTON,DC	
	TYPE OF ACCIDENT			PHASE OF OPERATION		
	OVERSHOOT			LANDING LEVEL OFF/TOUCHDOWN		
	COLLIDED WITH DIRT BANK			LANDING ROLL		
	PROBABLE CAUSE(S)					
	MISCELLANEOUS - UNDETERMINED					
	REMARKS- NOTIFICATION RCVD 2 DAYS AFTR ACOT.L BRAKE LINE B NUT LOOSE,UN DTRMN WHEN OCRD,BRAKE MARKS ON RWY.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0640	4/10/74 TIME - 0003	WORCESTER,MASS	CESSNA 310Q N8240Q DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 39, 3619 TOTAL HOURS, 282 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WORCESTER MUNI DEPARTURE POINT INTENDED DESTINATION WORCESTER,MASS LIMA,OHIO TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB COLLIDED WITH TREES LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS MISCELLANEOUS ACTS,CONDITIONS - ANTI-ICING/DEICING EQUIPMENT-IMPROPER OPERATION OF/OR FAILED TO USE MISCELLANEOUS ACTS,CONDITIONS - ICE-INDUCTION MISCELLANEOUS ACTS,CONDITIONS - FAILURE OF TWO OR MORE ENGINES FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ICE/SLUSH ON RUNWAY WEATHER - CONDITIONS CONDUCIVE TO CARB./INDUCTION SYSTEM ICING COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT. SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED 500 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 2 MILES OR LESS SNOW OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 27 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 330 10 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR IFR REMARKS- RWY 10 PCT SLUSH,ICE.FAILED TO USE ALTERNATE AIR.BOTH AIR INTAKE SYSTEMS BLOCKED BY CLEAR ICE.						
3-1289	6/6/74 TIME - 2203	EAST BOSTON,MASS	BEECH G18S N542B DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1 OT- 0 0 1	COMMERCIAL AIR TAXI-CARGO S-D	AIRLINE TRANSPORT, AGE 30, 9940 TOTAL HOURS, 1812 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LOGAN INTL DEPARTURE POINT INTENDED DESTINATION EAST BOSTON,MASS NEW YORK,NY TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH AUTOMOBILE TAXI GROUND TAXI TO TAKEOFF PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL DRIVER OF VEHICLE REMARKS- TRUCK CROSSED TAXIWAY IN FRONT OF AIRCRAFT.LEFT WING STRUCK LEFT REAR OF TRUCK.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0466	1/9/74 TIME - 0654	PONTIAC,MICH	PIPER PA-31 N366BC DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 31, 6050 TOTAL HOURS, 500 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - OAKLAND-PONTIAC DEPARTURE POINT INTENDED DESTINATION DETROIT,MICH PONTIAC,MICH TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - FAILED TO USE OR INCORRECTLY USED MISC.EQUIPMENT SYSTEMS - ANTI-ICING,DE-ICING SYSTEMS WING ANTI-ICING,DE-ICING SYSTEMS SYSTEMS - ANTI-ICING,DE-ICING SYSTEMS EMPENNAGE ANTI-ICING,DE-ICING SYSTEMS MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE FACTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. WEATHER BRIEFING - SELF-HELP,PILOT CHECKED WEATHER DATA WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 1000 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 20 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR IFR REMARKS- LOSS OF PITCH CONTROL DUE AIRFRAME ICE,PARTIALLY STBLZD OSCILLATIONS BY INTERMITTENT POWER USE.						
3-0534	2/9/74 TIME - 1615	SOUTH HAVEN,MICH	BEECH C-45H N9929Z DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 32, 4680 TOTAL HOURS, 130 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SOUTH HAVEN MUNI DEPARTURE POINT INTENDED DESTINATION SOUTH HAVEN,MICH DETROIT,MICH TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE TAKEOFF RUN GEAR COLLAPSED TAKEOFF ABORTED PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE REMARKS- WIND LIGHT & VARIABLE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0533	2/18/74 TIME - 0855	ST.IGNACE,MICH	CESSNA 402 N32950 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 5	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE 50, 7500 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MACKINAC DEPARTURE POINT CHICAGO,ILL INTENDED DESTINATION ST.IGNACE,MICH TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE COLLIDED WITH SNOWBANK PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ICE/SLUSH ON RUNWAY WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE 5 OR OVER OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE TEMPERATURE-F 19 WIND VELOCITY-KNOTS 12 TYPE OF FLIGHT PLAN VFR REMARKS- ICE PATCHES ON RWY.						
3-1925	3/6/74 TIME - 2045	GRAND RAPIDS,MICH	BEECH 56TC N5465U DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 1	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL.INSTR., AGE 23, 2452 TOTAL HOURS, 176 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - KENT COUNTY DEPARTURE POINT GRAND RAPIDS,MICH INTENDED DESTINATION RETURN TYPE OF ACCIDENT AIRFRAME FAILURE IN FLIGHT WHEELS-UP PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS,CONDITIONS - INTENTIONAL WHEELS-UP FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - PREVIOUS DAMAGE EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT SUSPECTED OR KNOWN AIRCRAFT DAMAGE REMARKS- PLUNGER ASSY P/N 35-825094-4 NOSE ACTUATING ROD BKN						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1928	6/27/74 TIME - 2257	DETROIT, MICH	BEECH D18S N3616B DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0 OT- 2 0 0	COMMERCIAL AIR TAXI-CARGO S-D	ATR, FLIGHT INSTR., AGE 41, 14000 TOTAL HOURS, 3000 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - DETROIT CITY DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP OLIVE BRANCH, MISS DETROIT, MICH BOWLING GREEN, KY TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH AIRCRAFT BOTH IN FLIGHT IN FLIGHT DESCENDING PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OTHER AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL PILOT OF OTHER AIRCRAFT FACTOR(S) TERRAIN - OTHER EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING ON AIRPORT DIRECTIONAL CONTROL PROBLEM SUSPECTED OR KNOWN AIRCRAFT DAMAGE SPECIAL DATA SEGMENTS OF AVIATION INVOLVED - SMALL US GEN. AV. - SMALL US GEN. AV. CONTROLLING AGENCY - TOWER RADAR CTL/SURVEILLANCE - NOT UNDER RADAR CONTACT TRAFFIC ADVISORY ISSUED - NONE CONTROLLED/UNCONTROLLED AIRPORT - CONTROLLED AIRPORT CONTROL ZONE/AREA - YES EVASIVE ACTION TAKEN - NO ANTI-COLLISION LIGHTS - OPERATING REMARKS- DESCENDING OVER CITY AREA AT NIGHT. CLRD TO LAND PRIOR TO IMPACT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2767	7/3/74 TIME - 0145	IRON MTN,MICH	BEECH H18 N73FA DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	COMMERCIAL, FL.INSTR., AGE 32, 6070 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
NAME OF AIRPORT - FORD DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP IRON MTN,MICH RETURN LANSING,MICH TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH DIRT BANK IN FLIGHT LOW PASS PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) WEATHER - FOG MISCELLANEOUS ACTS,CONDITIONS - ALTIMETER SETTING-INCORRECT MISCELLANEOUS ACTS,CONDITIONS - NOT ALIGNED WITH RUNWAY/INTENDED LANDING AREA WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - WEATHER CONSIDERABLY WORSE THAN FORECAST SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 0 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE ZERO NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F GROUND FOG 65 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 290 6 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN BELOW MINIMUMS NONE FIRE AFTER IMPACT REMARKS- VIS DESCRIBED AS POOR DUE TO HVY FOG.PLT RPTD OVR ARPT,GOING OUT TO ATMT APCH.						
3-1927	7/18/74 TIME - 2300	DETROIT,MICH	BELL 47J-2A N8525F DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 47, 8305 TOTAL HOURS, 50 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - DETROIT CITY DEPARTURE POINT INTENDED DESTINATION PERRYSBURG,OHIO DETROIT,MICH TYPE OF ACCIDENT PHASE OF OPERATION PROPELLER/ROTOR FAILURE TAIL ROTOR IN FLIGHT NORMAL CRUISE COLLISION WITH GROUND/WATER UNCONTROLLED LANDING POWER-OFF AUTOROTATIVE LANDING PROBABLE CAUSE(S) ROTORCRAFT - TRANSMISSION ROTOR DRIVE SYSTEM TAIL ROTOR DRIVE SHAFT ASSEMBLY MISCELLANEOUS ACTS,CONDITIONS - LACK OF LUBRICATION-SPECIFIC PART,NOT SYSTEM PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- TAIL ROTOR DRIVE SHORT SHAFT FAILED DUE TO SLIP JOINT COUPLING RUNNING DRY OF GREASE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2246	8/7/74 TIME - 1104	DETROIT,MICH	BEECH D18S N35CB DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 57, 9440 TOTAL HOURS, 6140 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - DETROIT CITY DEPARTURE POINT INTENDED DESTINATION DETROIT,MICH ST.LOUIS,MO TYPE OF ACCIDENT PHASE OF OPERATION GEAR RETRACTED TAKEOFF RUN PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING FIRE AFTER IMPACT REMARKS- GR SELECTOR FOUND IN UP PSN.						
3-3992	10/17/74 TIME - 0151	IRON MTN,MICH	BEECH H18 N72FA DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	ATR,FLIGHT INSTR., AGE 42, 12345 TOTAL HOURS, 4000 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION LANSING,MICH IRON MTN,MICH TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES IN FLIGHT DESCENDING PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION MISCELLANEOUS ACTS,CONDITIONS - INSTRUMENTS-MISREAD OR FAILED TO READ FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS REMARKS- DESCENDED BELOW CLEARANCE LIMIT OF 3000FT.TERRAIN ELEV APRX 850FT.MAIL FLT.						
3-4317	10/23/74 TIME - 1027	JACKSON,MICH	BEECH 99 N140J DAMAGE-SUBSTANTIAL	CR- 0 2 0 PX- 0 0 15	COMMERCIAL AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 29, 3500 TOTAL HOURS, 2500 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION DETROIT,MICH RETURN TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE PROBABLE CAUSE(S) POWERPLANT - REDUCTION GEAR ASSEMBLY BEARING,REDUCTION GEAR POWERPLANT - TURBINE ASSEMBLY BLADE,TURBINE WHEEL MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE MISCELLANEOUS ACTS,CONDITIONS - SEPARATION IN FLIGHT COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELPT. REMARKS- 1ST STAGE REDUCTION PLANET GR FAILED CAUSING PWR TURBINE DISC DECOUPLE.FRAGMENTS INJURED BOTH PLTS						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0126	1/28/74 TIME - 0750	WINGER, MINN	PIPER PA-28 N5290S DAMAGE-DESTROYED INTENDED DESTINATION OWATONNA, MINN	CR- 1 0 0 PX- 3 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 22, 600 TOTAL HOURS, 74 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT THIEF RVR FALLS, MINN TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED 						
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION 						
FACTOR(S) WEATHER - SNOW MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT 						
SKY CONDITION UNKNOWN/NOT REPORTED 						
VISIBILITY AT ACCIDENT SITE 5 OR OVER 						
OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED 						
WIND DIRECTION-DEGREES 20 						
TYPE OF WEATHER CONDITIONS VFR 						
REMARKS- ACFT WAS IN STEEP NOSE DWN R WING LOW ATTITUDE AT TIME OF CRASH. 						
3-0826	4/5/74 TIME - 1600	NR. WARROAD, MINN	CESSNA 185F N2678S DAMAGE-SUBSTANTIAL INTENDED DESTINATION WARROAD, MINN	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 38, 650 TOTAL HOURS, 160 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT STONE POINT, MINN TYPE OF ACCIDENT GEAR COLLAPSED 						
PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT PILOT IN COMMAND - MISJUDGED SPEED PILOT IN COMMAND - IMPROPER OPERATION OF POWERPLANT & POWERPLANT CONTROLS 						
FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE TERRAIN - OTHER 						
REMARKS- 2FT SLUSH ON TOP OF ICE. TAXIED TOO FAST FOR CONDITIONS. ADDED PWR AFTER R SKI SANK THRU SLUSH. 						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2769	8/6/74 TIME - 1030	STEWARTVILLE, MINN	MOONEY M20C N3911N DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 27, 360 TOTAL HOURS, 20 IN TYPE, NOT INSTRUMENT RATED.
DEPARTURE POINT ROCHESTER, MINN			INTENDED DESTINATION LE MARS, IOWA			
TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH DITCHES			PHASE OF OPERATION IN FLIGHT CLIMB TO CRUISE LANDING ROLL			
PROBABLE CAUSE(S) POWERPLANT - ENGINE STRUCTURE MASTER AND CONNECTING RODS MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE TERRAIN - HIGH VEGETATION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND SUSPECTED OR KNOWN AIRCRAFT DAMAGE REMARKS- ENG FAILURE, STRUCK DITCH ON EMGCTY LGD IN PASTURE. NR 2 CON ROD FAILED. STRUCTURAL BKDWN RESULTED.						
3-0127	2/1/74 TIME - 0050	ST LOUIS, MO	BEECH C-45H N149L DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	COMMERCIAL, FL. INSTR., AGE 42, 10110 TOTAL HOURS, 3005 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LAMBERT-ST LOUIS			INTENDED DESTINATION ST LOUIS, MO			
DEPARTURE POINT LOUISVILLE, KY						
TYPE OF ACCIDENT COLLIDED WITH OBJECT			PHASE OF OPERATION TAXI FROM LANDING			
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL INADEQUATE SUPERVISION/TRAINING OF RAMP CREWS AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS UNMARKED OBSTRUCTIONS REMARKS- R WING HIT A METAL MAINT LADDER ABT 10FT HI ON RAMP. LADDER LEFT THERE AFTR WORK CPLTD ON OTR ACFT.						
3-0828	4/2/74 TIME - 2105	ST LOUIS, MO	BEECH D18S N653G DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0 OT- 0 0 3	COMMERCIAL AIR TAXI-CARGO S-D	COMMERCIAL, FL. INSTR., AGE 39, 3814 TOTAL HOURS, 745 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LAMBERT-ST LOUIS			INTENDED DESTINATION ST LOUIS, MO			
DEPARTURE POINT MALDEN, MO						
TYPE OF ACCIDENT COLLIDED WITH AUTOMOBILE			PHASE OF OPERATION TAXI FROM LANDING			
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) PERSONNEL - MISCELLANEOUS-PERSONNEL DRIVER OF VEHICLE REMARKS- HIT ACFT TUG ON TAXIWAY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3802	7/15/74	GLACIER PARK,MONT	HILLER ACFT FH1100	CR- 0 0 1	COMMERCIAL	COMMERCIAL, AGE 42, 6000
	TIME - 1030		N711KH	PX- 0 0 1	AIR TAXI-CARGO	TOTAL HOURS, 36 IN TYPE,
			DAMAGE-SUBSTANTIAL			NOT INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION			
	WEST GLACIER,MONT		GLACIER PARK,MONT			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	HARD LANDING				LANDING POWER-ON LANDING	
	PROBABLE CAUSE(S)					
	WEATHER - SUDDEN WINDSHIFT					
	FACTOR(S)					
	PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN					
	TERRAIN - ROUGH/UNEVEN					
	WEATHER BRIEFING - NO BRIEFING RECEIVED					
	WEATHER FORECAST - UNKNOWN/NOT REPORTED					
	SKY CONDITION				CEILING AT ACCIDENT SITE	
	CLEAR				UNLIMITED	
	VISIBILITY AT ACCIDENT SITE				PRECIPITATION AT ACCIDENT SITE	
	5 OR OVER				NONE	
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE				TEMPERATURE-F	
	NONE				45	
	WIND DIRECTION-DEGREES				WIND VELOCITY-KNOTS	
	270				10	
	TYPE OF WEATHER CONDITIONS				TYPE OF FLIGHT PLAN	
	VFR				NONE	
	REMARKS- LDG ON ROCK LEDGE.SLID INTO ROCKS.DMGD M/R BLADES.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2431	7/22/74	NR.DARBY,MONT	CESSNA U206E N9420G DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 4	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 57, 7800 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - NORTH STAR RANCH DEPARTURE POINT INTENDED DESTINATION HAMILTON,MONT DARBY,MONT TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN NOSE OVER/DOWN LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS,CONDITIONS - POORLY PLANNED APPROACH PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER - DOWNDRAFT,UPDRAFTS MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE RIGHT QUARTERING HEAD WIND 023-067 DEGREES TEMPERATURE-F WIND DIRECTION-DEGREES 75 360 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 8 VFR TYPE OF FLIGHT PLAN NONE REMARKS- DNDRAFTS & TURBC COMPOUNDED DIFFICULT APCH.950FT STRIP IN NARROW CANYON.T/D LONG,FAST,OVERRAN RWY.						
3-0130	1/22/74	OMAHA,NEBR	VOLPAR H18 N1964A DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 6	COMMERCIAL AIR TAXI-PASSG S-D	ATR,FLIGHT INSTR., AGE 38, 10872 TOTAL HOURS, 460 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - EPPLEY AIRFIELD DEPARTURE POINT INTENDED DESTINATION DENISON,IOWA HARLAN,IOWA TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE MAINTENANCE AND INSPECTION AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY REMARKS- ACTUATOR SCREW VOLPAR P/N 703 WORN TO THE EXTENT SOME INTERNAL TREADS NOT VIS R WHEEL DIDNT EXTEND						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1405	3/11/74 TIME - 2142	CARSON CITY,NEV	ROBERTSON 414 N8118Q DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 0 0	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 61, 20250 TOTAL HOURS, 14 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CARSON CITY DEPARTURE POINT INTENDED DESTINATION CARSON CITY,NEV SAN JOSE,CALIF TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED IN FLIGHT CLIMB TO CRUISE PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. PILOT IN COMMAND - PHYSICAL IMPAIRMENT TERRAIN - HIGH OBSTRUCTIONS MISSING AIRCRAFT - LATER RECOVERED REMARKS- DARK NIGHT.L TURN,CLIMBOUT INTO MTN.MED CERT DENIED DUE TO GLYCOSURIA.RCVRD 3/13/74.STC SA48AW.						
3-4147	12/12/74 TIME - 1747	RENO,NEV	CESSNA 210T N30374 DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE 46, 10002 TOTAL HOURS, 1329 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - RENO INTL DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP ELY,NEV RENO,NEV FALLON,NEV TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT DESCENDING WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION MISCELLANEOUS ACTS,CONDITIONS - INTENTIONAL WHEELS-UP FACTOR(S) TERRAIN - ROUGH/UNEVEN COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- DIDNT REFUEL AT ENROUTE STOPS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2700	9/24/74 TIME - 2215	COLONIA,NJ	BELL 206B N500WL DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG S-D	COMMERCIAL, AGE 27, 1712 TOTAL HOURS, 252 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT PHILADELPHIA,PA	INTENDED DESTINATION NEWARK,NJ			LAST ENROUTE STOP TETERBORO,NJ	
	TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH WIRES/POLES				PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING POWER-OFF AUTOROTATIVE LANDING	
	PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS,CONDITIONS - FUEL EXHAUSTION TERRAIN - HIGH OBSTRUCTIONS COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND REMARKS- LNDD IN LIGHTED PARKING LOT,HIT ELECT WIRE.					
3-3106	10/29/74 TIME - 1445	BRIDGEPORT,NJ	HILLER ACFT FH1100 N372FH DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 26, 2750 TOTAL HOURS, 10 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT SALEM,NJ	INTENDED DESTINATION NEWARK,NJ				
	TYPE OF ACCIDENT PROPELLER/ROTOR FAILURE HARD LANDING	TAIL ROTOR			PHASE OF OPERATION IN FLIGHT NORMAL CRUISE LANDING POWER-OFF AUTOROTATIVE LANDING	
	PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL) ROTORCRAFT - TRANSMISSION ROTOR DRIVE SYSTEM TAIL ROTOR GEAR BOX MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY INSTALLED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND DIRECTIONAL CONTROL PROBLEM SUSPECTED MECHANICAL DISCREPANCY REMARKS- TAIL ROTOR GR BOX ASSY P/N 24-25000-15 PITCH CHANGER BEARING RETAINER BOLT LOOSE.ASSY ROTATED.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0132	1/27/74 TIME - 1315	S.DOM.PUBLO,N MEX	BEECH J35 N6330 DAMAGE-DESTROYED	CR- 1 0 0 PX- 2 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 30, 1193 TOTAL HOURS, 131 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT TAOS,N MEX	INTENDED DESTINATION ALBUQUERQUE,N MEX			PHASE OF OPERATION IN FLIGHT OTHER	
	TYPE OF ACCIDENT STALL SPIN					
	PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE					
	FACTOR(S) PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT INSTRUMENTS/EQUIPMENT AND ACCESSORIES - FLIGHT AND NAVIGATION INSTRUMENTS ATTITUDE GYRO WEATHER - LOW CEILING WEATHER - SNOW WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT					
	SKY CONDITION UNKNOWN/NOT REPORTED			CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED		
	VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS			PRECIPITATION AT ACCIDENT SITE SNOW SHOWERS		
	OBSTRUCTIONS TO VISION AT ACCIDENT SITE BLOWING SNOW			TEMPERATURE-F 30		
	WIND DIRECTION-DEGREES 350			WIND VELOCITY-KNOTS 15		
	TYPE OF WEATHER CONDITIONS IFR			TYPE OF FLIGHT PLAN VFR		
	REMARKS- KNOWN ICING COND.NO ANTI-ICE EQUIP OR PITOT HEAT.GYRO HORIZ KNOWN SUSPECT.PLT MIN INST QUAL.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0637	3/29/74 TIME - 1315	NEW ROCHELLE,NY	BELL 206B N144CB DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 30, 4818 TOTAL HOURS, 1770 IN TYPE, NOT INSTRU- MENT RATED.
		DEPARTURE POINT OXFORD,CONN	INTENDED DESTINATION NEW YORK,NY			
		TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION HARD LANDING	PHASE OF OPERATION IN FLIGHT OTHER LANDING POWER-OFF AUTOROTATIVE LANDING			
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES,DIRECTIVES,ETC. POWERPLANT - MISCELLANEOUS OTHER PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M.						
FACTOR(S) WEATHER - SNOW COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE WEATHER BRIEFING - BRIEFING RECEIVED-METHOD UNKNOWN WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND						
		SKY CONDITION OBSCURATION VISIBILITY AT ACCIDENT SITE 1/4 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED WIND DIRECTION-DEGREES 45 TYPE OF WEATHER CONDITIONS VFR	CEILING AT ACCIDENT SITE 1000 PRECIPITATION AT ACCIDENT SITE SNOW TEMPERATURE-F 20 WIND VELOCITY-KNOTS 5 TYPE OF FLIGHT PLAN NONE			
REMARKS- FLT OPN IN FALLING OR BLOWING SNOW WHEN VIS 1/2 MI.RPTD WX 1/4 MI VIS,HVY SNOW.NOT EQPD RE-IGNITER						
3-0832	4/23/74 TIME - 2224	ALBANY,NY	BEECH D18S N60004 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	ATR,FLIGHT INSTR., AGE 52, 8210 TOTAL HOURS, 1220 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - ALBANY COUNTY DEPARTURE POINT PLATTSBURGH,NY	INTENDED DESTINATION ALBANY,NY			
		TYPE OF ACCIDENT GEAR RETRACTED	PHASE OF OPERATION LANDING ROLL			
PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO ASSURE THE GEAR WAS DOWN AND LOCKED MISCELLANEOUS ACTS,CONDITIONS - IMPROPER EMERGENCY PROCEDURES						
FACTOR(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY						
REMARKS- PLT RPTD ATMTD HAND CRANK GR INTO PSN BUT WAS NOT ABLE TO MOVE HANDLE THRU 15DEG.ON GND GR CKD OK.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4331	10/15/74 TIME - 1540	GARDEN CITY,NY	BELL 206 N143Q DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 26, 3000 TOTAL HOURS, 910 IN TYPE, NOT INSTRU- MENT RATED.
NAME OF AIRPORT - ISLAND HELIPORT DEPARTURE POINT INTENDED DESTINATION GARDEN CITY,NY NEW YORK,NY TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF INITIAL CLIMB HARD LANDING LANDING POWER-OFF AUTOROTATIVE LANDING PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS MISCELLANEOUS - EVASIVE MANEUVER TO AVOID COLLISION COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIPT.						
3-3721	10/30/74 TIME - 0206	WHITE PLAINS,NY	BEECH V35 N3728Q DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL.INSTR., AGE 59, 9781 TOTAL HOURS, 1562 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - WESTCHESTER CO DEPARTURE POINT INTENDED DESTINATION YIPSILANTI,MICH WHITE PLAINS,NY TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER IFR OPERATION FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - PILOT FATIGUE TERRAIN - HIGH OBSTRUCTIONS WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 300 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1/2 MILE OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES FOG 340 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 3 BELOW MINIMUMS TYPE OF FLIGHT PLAN IFR REMARKS- ILS APCH.NO G/S RCVR INSTALLED.DSCNDD BLO MDA.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0374	1/11/74 TIME - 0555	ELYRIA, OHIO	MITSUBISHI MU-2B N106MA DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	ATR, FLIGHT INSTR., AGE 48, 10705 TOTAL HOURS, 195 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LORAIN CNTY REGNL DEPARTURE POINT INTENDED DESTINATION ATLANTA, GA ELYRIA, OHIO TYPE OF ACCIDENT PHASE OF OPERATION HARD LANDING LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER LEVEL OFF PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 600 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 2 MILES OR LESS FREEZING DRIZZLE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FUG 31 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 10 7 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR IFR REMARKS- PITOT SYS ICING DRG DESCENT FM CRUISE ALT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0912	1/19/74	PUT-IN-BAY, OHIO	CESSNA U206	CR- 0 0 1	COMMERCIAL	COMMERCIAL, AGE 37, 1313
	TIME - 1510		N3948G	PX- 0 0 4	AIR TAXI-PASSG	TOTAL HOURS, 238 IN TYPE,
			DAMAGE-SUBSTANTIAL		S-D	NOT INSTRUMENT RATED.
		NAME OF AIRPORT - PUT-IN-BAY				
		DEPARTURE POINT	INTENDED DESTINATION			
		PORT CLINTON, OHIO	PUT-IN-BAY, OHIO			
		TYPE OF ACCIDENT			PHASE OF OPERATION	
		HARD LANDING			LANDING LEVEL OFF/TOUCHDOWN	
		PROBABLE CAUSE(S)				
		PILOT IN COMMAND - IMPROPER LEVEL OFF				
		PILOT IN COMMAND - IMPROPER RECOVERY FROM BOUNCED LANDING				
		FACTOR(S)				
		WEATHER - UNFAVORABLE WIND CONDITIONS				
		SKY CONDITION			CEILING AT ACCIDENT SITE	
		CLEAR			UNLIMITED	
		VISIBILITY AT ACCIDENT SITE			PRECIPITATION AT ACCIDENT SITE	
		5 OR OVER			NONE	
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE			RELATIVE BEARING OF WIND	
		NONE			HEAD WIND 338-022 DEGREES	
		WIND DIRECTION-DEGREES			WIND VELOCITY-KNOTS	
		45			15	
		TYPE OF WEATHER CONDITIONS			TYPE OF FLIGHT PLAN	
		VFR			NONE	
		REMARKS- ENCOUNTERED WIND GUST ON LANDING, BOUNCED, STRUCK TAIL TIE DOWN, BUCKLED SUPPORT BULKHEAD.				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0340	1/31/74 TIME - 0930	NR. PORT CLINTN, OHIO	CESSNA 172M N92717 DAMAGE-SUBSTANTIAL	CR- 0 1 0 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL. INSTR., AGE 30, 8535 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
NAME OF AIRPORT - PUT-IN-BAY DEPARTURE POINT INTENDED DESTINATION NORTH BASS ISLE, OHIO PORT CLINTON, OHIO TYPE OF ACCIDENT PHASE OF OPERATION STALL SPIN IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER - TURBULENCE IN FLIGHT, CLEAR AIR MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE WIND DIRECTION-DEGREES NONE 270 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE REMARKS- SLOWED TO MINIMUM CTL SPD, ENCTRD GUST, LOST CTL. WIND GUSTING 40K.						
3-1848	7/9/74 TIME - 2056	HILLSBORO, OHIO	BEECH D18S N193CP DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 60, 10500 TOTAL HOURS, 3500 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HIGHLAND CO DEPARTURE POINT INTENDED DESTINATION HILLSBORO, OHIO PONTIAC, MICH TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION TAKEOFF RUN COLLIDED WITH TREES TAKEOFF ABORTED PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION POWERPLANT - IGNITION SYSTEM MAGNETOS MISCELLANEOUS ACTS, CONDITIONS - IMPROPER ALIGNMENT/ADJUSTMENT PILOT IN COMMAND - DELAYED ACTION IN ABORTING TAKEOFF PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS FACTOR(S) TERRAIN - ROUGH/UNEVEN TERRAIN - HIGH OBSTRUCTIONS PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE FIRE AFTER IMPACT REMARKS- BECAME AIRBORNE DRG ABORT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2604	7/18/74 TIME - 0950	PHILADELPHIA, OHIO	BEECH SNB-5 N179L DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 42, 10644 TOTAL HOURS, 3320 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CLEVER DEPARTURE POINT CLEVELAND, OHIO INTENDED DESTINATION PHILADELPHIA, OHIO TYPE OF ACCIDENT GROUND-WATER LOOP-SWERVE NOSE OVER/DOWN PHASE OF OPERATION LANDING ROLL LANDING ROLL PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION AIRFRAME - LANDING GEAR BRAKING SYSTEM (NORMAL SYSTEM) MISCELLANEOUS ACTS, CONDITIONS - JAMMED REMARKS- L BRAKE, ONE PAD ON NR 3 PISTON SLIPPED OUT OF CYL AND WEDGED BTWN DISC AND HOUSING ASSEMBLY.						
3-3456	8/1/74 TIME - 0540	ANTWERP, OHIO	CESSNA 310P N5844M DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL. INSTR., AGE 26, 1446 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
DEPARTURE POINT FORT WAYNE, IND INTENDED DESTINATION RETURN LAST ENROUTE STOP DETROIT, MICH TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED PHASE OF OPERATION IN FLIGHT OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL INADEQUATE SUPERVISION OF FLIGHT CREW REMARKS- PLT ON DUTY APRX 18HRS 40 MIN AT TIME OF ACFT. FLT ASGNMT NOT IN ACCORD WITH FAR 135.136 PAR B.						
3-3410	8/4/74 TIME - 0725	TORONTO, OHIO	PIPER PA-22 N3310Z DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, FL. INSTR., AGE 63, 12336 TOTAL HOURS, 3950 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - DYER DEPARTURE POINT TORONTO, OHIO INTENDED DESTINATION LOCAL TYPE OF ACCIDENT ENGINE FAILURE OR MALFUNCTION COLLIDED WITH TREES PHASE OF OPERATION TAKEOFF INITIAL CLIMB TAKEOFF ABORTED PROBABLE CAUSE(S) POWERPLANT - MISCELLANEOUS POWERPLANT FAILURE FOR UNDETERMINED REASONS AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3109	10/10/74 TIME - 2115	TREMONT, OHIO	BEECH B55 N8668M DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 37, 875 TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MAD RIVER DEPARTURE POINT INTENDED DESTINATION FORT WAYNE IND RETURN TYPE OF ACCIDENT LAST ENROUTE STOP UNDERSHOOT TREMONT, OHIO GEAR COLLAPSED PHASE OF OPERATION LANDING FINAL APPROACH LANDING LEVEL OFF/TOUCHDOWN						
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE PILOT IN COMMAND - IMPROPER OPERATION OF FLIGHT CONTROLS FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE REMARKS- NOSE GR STRUT BENT TO R APRX 45 TO 50 DEG.						
3-4278	10/24/74 TIME - 0745	OBERLIN, OHIO	PIPER PA-23 N6308Y DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 33, 4409 TOTAL HOURS, 266 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LORAIN COUNTY REG DEPARTURE POINT INTENDED DESTINATION TETERBORO, NJ OBERLIN, OHIO TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH TREES LANDING FINAL APPROACH						
PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING AIRFRAME - FUSELAGE DOORS, DOOR FRAMES MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY SECURED MISCELLANEOUS ACTS, CONDITIONS - PILOT FATIGUE						
3-3925	12/3/74 TIME - 2355	ELYRIA, OHIO	BEECH E18S N8211 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-CARGO	AIRLINE TRANSPORT, AGE 28, 3989 TOTAL HOURS, 72 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LORAIN CO DEPARTURE POINT INTENDED DESTINATION SOUTH BEND, IND ELYRIA, OHIO TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL NOSE OVER/DOWN LANDING ROLL						
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS POORLY MAINTAINED RUNWAY SURFACE AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SNOW ON RUNWAY PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT REMARKS- PARTIAL SNOW COVERED, LIGHTS COVERED WITH SNOW, DRIFTED OFF RWY INTO SNOWBANK.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3489	10/24/74 TIME - 1930	BLAIR, OKLA	PIPER PA-31 N979L DAMAGE-DESTROYED	CR- 0 1 0 PX- 2 0 1	COMMERCIAL AIR TAXI-PASSG S-D	COMMERCIAL, AGE 41, 3080 TOTAL HOURS, 103 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT DALLAS, TEX	INTENDED DESTINATION ALTUS, OKLA			LAST ENROUTE STOP LAWTON, OKLA	
	TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED			PHASE OF OPERATION LANDING FINAL APPROACH	
PROBABLE CAUSE(S)						
PILOT IN COMMAND - IMPROPER IFR OPERATION						
MISCELLANEOUS ACTS, CONDITIONS - INSTRUMENTS-MISREAD OR FAILED TO READ						
MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH						
FACTOR(S)						
PERSONNEL - TRAFFIC CONTROL PERSONNEL OTHER						
WEATHER - FOG						
WEATHER - LOW CEILING						
WEATHER - RAIN						
WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO						
WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
SKY CONDITION BROKEN				CEILING AT ACCIDENT SITE 500		
VISIBILITY AT ACCIDENT SITE 3 MILES OR LESS				PRECIPITATION AT ACCIDENT SITE RAIN		
OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG				TEMPERATURE-F 53		
WIND DIRECTION-DEGREES 80				WIND VELOCITY-KNOTS 3		
TYPE OF WEATHER CONDITIONS IFR				TYPE OF FLIGHT PLAN IFR		
FIRE AFTER IMPACT						
REMARKS- TRAFFIC CONTROL FAILED TO PROVIDE RADAR VECTORING AS REQUESTED. PLT DSCND BLO MDA.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0002	1/3/74 TIME - 0948	JOHNSTOWN,PA	LEAR JET 24 N7500K DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 5	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 47, 8500 TOTAL HOURS, 2500 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - JOHNSTOWN-CAMBRIA DEPARTURE POINT INTENDED DESTINATION WINDSOR LOCKS,CONN JOHNSTOWN,PA TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - SELECTED UNSUITABLE TERRAIN PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ICE/SLUSH ON RUNWAY WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. MISCELLANEOUS ACTS,CONDITIONS - DOWNWIND MISCELLANEOUS ACTS,CONDITIONS - OVERLOAD FAILURE AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS SOFT SHOULDERS WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE OBSCURATION 300 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS FREEZING DRIZZLE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND FOG TAIL WIND 158-202 DEGREES TEMPERATURE-F WIND DIRECTION-DEGREES 28 170 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 7 IFR TYPE OF FLIGHT PLAN IFR REMARKS- LOC APCH.LAST 1000FT RWY NOT SANDED.PLT ADVISED OF POOR BRAKING DRG FINAL APCH.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0001	1/6/74 TIME - 1805	JOHNSTOWN, PA	BEECH 99A N125AE DAMAGE-DESTROYED	CR- 1 1 0 PX- 11 4 0	COMMERCIAL AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 39, 6331 TOTAL HOURS, 383 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - JOHNSTOWN-CAMBRIA DEPARTURE POINT INTENDED DESTINATION PITTSBURGH, PA JOHNSTOWN, PA TYPE OF ACCIDENT PHASE OF OPERATION STALL LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) PERSONNEL - OPERATIONAL SUPERVISORY PERSONNEL DEFICIENCY, COMPANY MAINTAINED EQPMT, SERVICES, REGULATION PILOT IN COMMAND - IMPROPER IFR OPERATION MISCELLANEOUS ACTS, CONDITIONS - AIRFRAME ICE MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY LOADED AIRCRAFT-WEIGHT-AND/OR C.G. WEATHER - DOWNDRAFT, UPDRAFTS WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 300 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 2 MILES OR LESS SNOW OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND FOG LEFT QUARTERING HEAD WIND 293-337 DEGREES WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 280 12 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR IFR REMARKS- LOC APCH. PREMATURE DSCNT BLO SAFE APCH SLOPE, REASON NOT DTRMD. CIG VRBL 200-400FT. CG BEYOND AFT LMT						
3-1853	7/21/74 TIME - 1640	PHILADELPHIA, PA	PIPER PA-34 N5264T DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE UNK/NR, 2700 TOTAL HOURS, 350 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - PHILADELPHIA INTL DEPARTURE POINT INTENDED DESTINATION OCEAN CITY, MD PHILADELPHIA, PA TYPE OF ACCIDENT LAST ENROUTE STOP COLLIDED WITH AUTOMOBILE TAXI FROM LANDING PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT PERSONNEL - MISCELLANEOUS-PERSONNEL DRIVER OF VEHICLE FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - CONGESTED RAMP/TAXIWAY REMARKS- COLLIDED WITH MOVING VEHICLE. ATTN DIVERTED TO DC-9 ACFT ON TAXIWAY.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1854	7/23/74 TIME - 1805	MIDDLETOWN, PA	BEECH 99 N133AE DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 8	COMMERCIAL AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 31, 3275 TOTAL HOURS, 600 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HARRISBURG INTL DEPARTURE POINT INTENDED DESTINATION PITTSBURGH, PA ALTOONA, PA TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PERSONNEL - PRODUCTION-DESIGN-PERSONNEL OTHER AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - JAMMED REMARKS- LAST INSP GR SYS DRIVE CHAIN OK-POST EXAM, CHAIN STRETCHED WORN-NOSE GR ACTUATOR JAMMED FULL UP PSN						
3-1855	7/27/74 TIME - 1420	EMPORIUM, PA	PIPER PA-32 N4206R DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 54, 2522 TOTAL HOURS, 2300 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - KEYSTONE PARK DEPARTURE POINT INTENDED DESTINATION STRONGSVILLE, OHIO EMPORIUM, PA TYPE OF ACCIDENT PHASE OF OPERATION OVERSHOOT LANDING LEVEL OFF/TOUCHDOWN COLLIDED WITH WIRES/POLES LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED PILOT IN COMMAND - FAILED TO INITIATE GO-AROUND FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS WET RUNWAY TERRAIN - HIGH OBSTRUCTIONS REMARKS- R WGTIP STRUCK TELEPHONE POLE 75 FT PAST OVERRUN, RUNWAY COVERED WET GRASS CLIPPINGS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3931	9/1/74 TIME - 2059	SOMERSET, PA	PIPER PA-32 N4190W DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 37, 2758 TOTAL HOURS, 2020 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SOMERSET DEPARTURE POINT INTENDED DESTINATION JOHNSTOWN, PA SOMERSET, PA TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED LANDING FINAL APPROACH PROBABLE CAUSE(S) PILOT IN COMMAND - ATTEMPTED OPERATION W/KNOWN DEFICIENCIES IN EQUIPMENT PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION INSTRUMENTS/EQUIPMENT AND ACCESSORIES - FLIGHT AND NAVIGATION INSTRUMENTS ATTITUDE GYRO MISCELLANEOUS ACTS, CONDITIONS - IMPROPER CLEARANCE-TOLERANCE MISCELLANEOUS ACTS, CONDITIONS - LACK OF LUBRICATION-SPECIFIC PART, NOT SYSTEM PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE SCATTERED 400 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 2 MILES OR LESS UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 61 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR IFR REMARKS- ATTITUDE GYRO 3 THOUSANDS OF AN INCH SIDE PLAY ALONG ROTOR SHAFT. BEARINGS DRY, NO SIGNS OF LUB.						
3-2768	10/7/74 TIME - 1445	SHARTLESVILLE, PA	PIPER PA-31 N61454 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 47, 3320 TOTAL HOURS, 577 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION LAST ENROUTE STOP YORK, PA DUBOIS, PA FARMINGDALE, NJ TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - MISMANAGEMENT OF FUEL MISCELLANEOUS ACTS, CONDITIONS - FUEL EXHAUSTION TERRAIN - ROUGH/UNEVEN FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE MISCELLANEOUS ACTS, CONDITIONS - FAILURE OF TWO OR MORE ENGINES MISCELLANEOUS ACTS, CONDITIONS - IMPROPER EMERGENCY PROCEDURES COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-2 ENGINES REMARKS- PROPS FND IN UNFEATHERED PSN. LNDD SHORT OF INTENDED LOG AREA.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3022	10/15/74 TIME - 2005	CLARION, PA	PIPER PA-23 N40217 DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 31, 3261 TOTAL HOURS, 361 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CLARION COUNTY DEPARTURE POINT INTENDED DESTINATION PITTSBURGH, PA CLARION, PA TYPE OF ACCIDENT COLLIDED WITH ANIMALS PROBABLE CAUSE(S) MISCELLANEOUS - ANIMAL(S) ON RUNWAY/TAXIWAY/RAMP REMARKS- AIRCRAFT STRUCK DEER DURING LANDING ROLL OUT.						
3-3930	11/15/74 TIME - 0241	PHILADELPHIA, PA	PIPER PA-23 N40254 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-CARGO S-D	COMMERCIAL, AGE 28, 2808 TOTAL HOURS, 1121 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - PHILADELPHIA INTL DEPARTURE POINT INTENDED DESTINATION PHILADELPHIA, PA NEWARK, NJ TYPE OF ACCIDENT COLLIDED WITH AIRPORT HAZARD PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT REMARKS- PLT RQSTD AND WAS GIVEN IFR CLNC WHILE TAXIING. HIT LIGHTED TAXIWAY BARRIER.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3460	12/3/74 TIME - 1335	MEADVILLE, PA	CESSNA 402B N8203P DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 27, 5995 TOTAL HOURS, 1201 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - MEADVILLE DEPARTURE POINT INTENDED DESTINATION CLARKSBURG, W VA MEADVILLE, PA TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL COLLIDED WITH SNOWBANK LANDING ROLL PROBABLE CAUSE(S) PILOT IN COMMAND - EXERCISED POOR JUDGMENT WEATHER - UNFAVORABLE WIND CONDITIONS FACTOR(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ICE/SLUSH ON RUNWAY AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS OTHER WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE BROKEN 6000 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE RELATIVE BEARING OF WIND NONE RIGHT CROSS WIND 068-112 DEGREES TEMPERATURE-F WIND DIRECTION-DEGREES 34 330 WIND VELOCITY-KNOTS TYPE OF WEATHER CONDITIONS 12 VFR TYPE OF FLIGHT PLAN NONE REMARKS- WIND GUSTING TO 22K. PATCHES OF ICE AND SNOW ON RWY. SKIDDED INTO SNOWBANK.						
3-0633	3/15/74 TIME - 0630	PROVIDENCE, RI	PIPER PA-31 N9057Y DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	COMMERCIAL, AGE 49, 11593 TOTAL HOURS, 3565 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - TF GREEN STATE DEPARTURE POINT INTENDED DESTINATION NEW HAVEN, CONN PROVIDENCE, RI TYPE OF ACCIDENT PHASE OF OPERATION WHEELS-UP LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - CHECKLIST-FAILED TO USE REMARKS- T/D WITH GEAR UP, ABORTED LDG, DIVERTED TO NORWOOD, MASS.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0377	2/12/74 TIME - 1900	GETTYSBURG,S DAK	BEECH F33A N6DH DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 28, 400 TOTAL HOURS, 115 IN TYPE, NOT INSTRU- MENT RATED.
NAME OF AIRPORT - GETTYSBURG MUNI DEPARTURE POINT INTENDED DESTINATION GETTYSBURG,S DAK SIOUX FALLS,S DAK TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT FACTOR(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS WEATHER - FOG WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 3 MILES OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 35 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 285 10 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE REMARKS- PLT DISTRACTED WHILE TURNING OFF LANDING LIGHT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0539	2/15/74 TIME - 1500	TEA,S DAK	VOLPAR D18S N603LS DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 9	COMMERCIAL AIR TAXI-PASSG	ATR,FLIGHT INSTR., AGE 40, 5846 TOTAL HOURS, 227 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SKYHAVEN DEPARTURE POINT INTENDED DESTINATION FARGO,N DAK YANKTON,S DAK TYPE OF ACCIDENT PHASE OF OPERATION ENGINE FAILURE OR MALFUNCTION IN FLIGHT NORMAL CRUISE WHEELS-UP LANDING FINAL APPROACH PROBABLE CAUSE(S) POWERPLANT - PROPELLER AND ACCESSORIES GOVERNORS POWERPLANT - LUBRICATING SYSTEM LINES,HOSES,FITTING MISCELLANEOUS ACTS,CONDITIONS - LEAK/LEAKAGE PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING SYSTEMS - ELECTRICAL SYSTEM GENERATORS/ALTERNATORS SYSTEMS - ELECTRICAL SYSTEM BATTERIES MISCELLANEOUS ACTS,CONDITIONS - IMPROPER EMERGENCY PROCEDURES FACTOR(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND SPEED WEATHER - LOW CEILING WEATHER - FOG PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.T. SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 700 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 2 MILES OR LESS NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 32 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 250 10 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR IFR REMARKS- OVERFLEW MORE SUITABLE ARPT.OVERSHOT APCH,OVERRAN RWY.R GEN CB FOUND POPPED.UN TO LOWER GR.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0409	2/14/74 TIME - 0235	TULLAHOMA, TENN	BEECH D18S N313A DAMAGE-DESTROYED	CR- 0 0 2 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 33, 1244 TOTAL HOURS, 385 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - ARNOLD AFB DEPARTURE POINT INTENDED DESTINATION NASHVILLE, TENN CHATTANOOGA, TENN TYPE OF ACCIDENT FIRE OR EXPLOSION IN FLIGHT STALL PROBABLE CAUSE(S) POWERPLANT - FUEL SYSTEM LINES AND FITTINGS MISCELLANEOUS ACTS, CONDITIONS - LOOSE, PART/FITTING PILOT IN COMMAND - FAILED TO OBTAIN/MAINTAIN FLYING SPEED FACTOR(S) MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE WEATHER - LOW CEILING WEATHER - OBSTRUCTIONS TO VISION WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP. SUSPECTED OR KNOWN AIRCRAFT DAMAGE SKY CONDITION OVERCAST VISIBILITY AT ACCIDENT SITE 1 MILE OR LESS OBSTRUCTIONS TO VISION AT ACCIDENT SITE HAZE TYPE OF WEATHER CONDITIONS IFR FIRE AFTER IMPACT REMARKS- LOOSE FUEL LINE, FEATHERED L ENG. FIRE EXTINGUISHED IN DESCENT, OVERSHOT APCH, UN SINGLE ENG GO-ARND.						
3-0836	4/12/74 TIME - 1445	LUBBOCK, TEX	CESSNA 310C N1755H DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL. INSTR., AGE 56, 9100 TOTAL HOURS, 39 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LUBBOCK REGIONAL DEPARTURE POINT INTENDED DESTINATION JUNCTION, TEX LUBBOCK, TEX TYPE OF ACCIDENT WHEELS-UP PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING AIRFRAME - LANDING GEAR NOSEWHEEL ASSEMBLIES AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY MISCELLANEOUS ACTS, CONDITIONS - PREVIOUS DAMAGE FACTOR(S) PERSONNEL - MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL) REMARKS- NOSE GR OLEO LOW ON PREFLIGHT. ACTUATOR ARM BOSSES BROKEN DRG RETRACTION. LNDD W NOSE GR INTMD PSN.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0834	4/30/74 TIME - 1347	GALVESTON,TEX	BEECH 99 N853SA DAMAGE-DESTROYED	CR- 1 1 0 PX- 5 5 0	COMMERCIAL AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 32, 6346 TOTAL HOURS, 129 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SCHOLLES DEPARTURE POINT GALVESTON,TEX INTENDED DESTINATION HOUSTON,TEX TYPE OF ACCIDENT COLLISION WITH GROUND/WATER UNCONTROLLED PHASE OF OPERATION TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - LACK OF FAMILIARITY WITH AIRCRAFT PILOT IN COMMAND - MISUSED OR FAILED TO USE FLAPS MISCELLANEOUS ACTS,CONDITIONS - GUST LOCKS ENGAGED FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - CHECKLIST-FAILED TO USE PERSONNEL - AIRPORT SUPERVISORY PERSONNEL OTHER FIRE AFTER IMPACT REMARKS- 10MIN BHND SKED.PAX NOT BRFD EMERG EVAC.TRIM STAB SOBY PSN.NO FOAM EXT ON FIRE TRK.3HRS LAST 90DAY						
3-1085	4/30/74 TIME - 1505	LAREDO,TEX	BEECH E18S N149AA DAMAGE-SUBSTANTIAL	CR- 0 0 2 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 52, 6179 TOTAL HOURS, 395 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LAREDO INTL DEPARTURE POINT TORREON,MEX INTENDED DESTINATION LAREDO,TEX TYPE OF ACCIDENT WHEELS-UP PHASE OF OPERATION LANDING LEVEL OFF/TOUCHDOWN PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO EXTEND LANDING GEAR FACTOR(S) MISCELLANEOUS ACTS,CONDITIONS - CHECKLIST-FAILED TO USE						
3-1174	5/14/74 TIME - 0230	UTOPIA,TEX	BELL 206B N58153 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 55, 12075 TOTAL HOURS, 200 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT UTOPIA,TEX INTENDED DESTINATION BANDERA,TEX TYPE OF ACCIDENT COLLIDED WITH TREES PHASE OF OPERATION IN FLIGHT DESCENDING PROBABLE CAUSE(S) PILOT IN COMMAND - BECAME LOST/DISORIENTED PILOT IN COMMAND - MISJUDGED ALTITUDE PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS REMARKS- LOW LVL NIGHT NIGHT FLT,FOLLOWING ROAD.LOST SIGHT OF ROAD,DESCENDING,SAW TREES TOO LATE.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-2281	6/24/74	BOGOTA, TEX	BEECH 95-B55 N2060 DAMAGE-DESTROYED INTENDED DESTINATION LITTLE ROCK, ARK	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 20, 1127 TOTAL HOURS, 773 IN TYPE, INSTRUMENT RATED.
		DEPARTURE POINT DALLAS, TEX		PHASE OF OPERATION IN FLIGHT OTHER		
		TYPE OF ACCIDENT COLLIDED WITH TREES				
PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED FIRE AFTER IMPACT REMARKS- FLT PHASE UNK. DESCENDED INTO TREES AT ABOUT 15DEG ANGLE.						
3-2750	9/11/74	EULESS, TEX	BEECH C-45H N7916A DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	AIRLINE TRANSPORT, AGE 29, 1890 TOTAL HOURS, 256 IN TYPE, NOT INSTRUMENT RATED.
		NAME OF AIRPORT - DALLAS-FORT WORTH DEPARTURE POINT OKLAHOMA CITY, OKLA	INTENDED DESTINATION EULESS, TEX	PHASE OF OPERATION TAXI FROM LANDING		
		TYPE OF ACCIDENT NOSE OVER/DOWN				
PROBABLE CAUSE(S) PILOT IN COMMAND - IMPROPER OPERATION OF BRAKES AND/OR FLIGHT CONTROLS PILOT IN COMMAND - IMPROPER COMPENSATION FOR WIND CONDITIONS FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY RADIO WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION CLEAR		CEILING AT ACCIDENT SITE UNLIMITED		
		VISIBILITY AT ACCIDENT SITE 5 OR OVER		PRECIPITATION AT ACCIDENT SITE NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE		RELATIVE BEARING OF WIND LEFT QUARTERING HEAD WIND 293-337 DEGREES		
		TEMPERATURE-F 74		WIND DIRECTION-DEGREES 190		
		WIND VELOCITY-KNOTS 12		TYPE OF WEATHER CONDITIONS VFR		
		TYPE OF FLIGHT PLAN IFR				

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4329	10/23/74	HUNTSVILLE, TEX	PIPER PA-32	CR- 1 0 0	COMMERCIAL	COMMERCIAL, AGE 26, 1484
	TIME - 0024		N3928W	PX- 0 0 0	AIR TAXI-CARGO	TOTAL HOURS, 400 IN TYPE,
			DAMAGE-DESTROYED			INSTRUMENT RATED.
	DEPARTURE POINT		INTENDED DESTINATION			
	HOUSTON, TEX		DALLAS, TEX			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	ENGINE FAILURE OR MALFUNCTION				TAKEOFF RUN	
	FIRE OR EXPLOSION IN FLIGHT				IN FLIGHT DESCENDING	
	PROBABLE CAUSE(S)					
	PILOT IN COMMAND - FAILED TO ABORT TAKEOFF					
	POWERPLANT - ENGINE STRUCTURE CYLINDER ASSEMBLY					
	MISCELLANEOUS ACTS, CONDITIONS - UNDER TORQUED					
	MISCELLANEOUS ACTS, CONDITIONS - FATIGUE FRACTURE					
	PERSONNEL - MAINTENANCE, SERVICING, INSPECTION INADEQUATE MAINTENANCE AND INSPECTION					
	MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE					
	FACTOR(S)					
	MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE					
	MISCELLANEOUS ACTS, CONDITIONS - SEPARATION IN FLIGHT					
	COMPLETE POWER LOSS - COMPLETE ENGINE FAILURE/FLAMEOUT-1 ENGINE					
	EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND					
	FIRE AFTER IMPACT					
	REMARKS- NR 3 CYL SEPARATED IN FLT. HOLD DWN STUDS WORKED LOOSE, THRU BOLTS FAILED. ENG ROUGH DRG TKOF.					
3-3681	11/20/74	STANTON, TEX	CESSNA 310F	CR- 0 0 1	COMMERCIAL	COMMERCIAL, AGE 70,
	TIME - 0930		N5841X	PX- 0 0 2	AIR TAXI-PASSG	13680 TOTAL HOURS, 3000 IN
			DAMAGE-SUBSTANTIAL			TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - STANTON MUNI					
	DEPARTURE POINT		INTENDED DESTINATION			
	TYLER, TEX		STANTON, TEX			
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	GEAR COLLAPSED				LANDING ROLL	
	PROBABLE CAUSE(S)					
	AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS		SOFT RUNWAY			
	FACTOR(S)					
	MISCELLANEOUS ACTS, CONDITIONS - OVERLOAD FAILURE					
	AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS		POORLY MAINTAINED RUNWAY SURFACE			
	REMARKS- ACFT NOSE GR HIT SOFT SPT ON RWY					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4066	5/31/74	LOGAN,UT	CESSNA 402B N69391 DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 1 5	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 36, 1485 TOTAL HOURS, 32 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - LOGAN-CACHE DEPARTURE POINT INTENDED DESTINATION LOGAN,UT ROOSEVELT,UT TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED FACTOR(S) AIRFRAME - FUSELAGE DOORS,DOOR FRAMES MISCELLANEOUS ACTS,CONDITIONS - PREVIOUS DAMAGE MISCELLANEOUS ACTS,CONDITIONS - MATERIAL FAILURE WEATHER - HIGH DENSITY ALTITUDE SKY CONDITION CEILING AT ACCIDENT SITE CLEAR UNLIMITED VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS NONE VFR TYPE OF FLIGHT PLAN NONE REMARKS- L NOSE COMPT BAGGAGE DOOR OPENED IN FLT FOR UNDETERMINED REASON.SUPPORT BAR BROKEN.DA 6000FT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3215	10/26/74	NR.VERNAL,UT TIME - 1730	BELL 47G3B1 N1170W DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 31, 2341 TOTAL HOURS, 1518 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT VERNAL,UT	INTENDED DESTINATION LOCAL			
		TYPE OF ACCIDENT COLLISION WITH GROUND/WATER	CONTROLLED	PHASE OF OPERATION TAKEOFF INITIAL CLIMB		
PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - FAILED TO MAINTAIN ADEQUATE ROTOR R.P.M.						
FACTOR(S) WEATHER - HIGH DENSITY ALTITUDE TERRAIN - ROUGH WATER WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT						
		SKY CONDITION SCATTERED		CEILING AT ACCIDENT SITE UNLIMITED		
		VISIBILITY AT ACCIDENT SITE 5 OR OVER		PRECIPITATION AT ACCIDENT SITE NONE		
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE		TEMPERATURE-F 32		
		WIND DIRECTION-DEGREES 170		WIND VELOCITY-KNOTS 10		
		TYPE OF WEATHER CONDITIONS VFR		TYPE OF FLIGHT PLAN NONE		
REMARKS- DENSITY ALT 13000 FT.						
3-1859	7/20/74	MANCHESTER,VT TIME - 1335	PIPER PA-32 N3804W DAMAGE-DESTROYED	CR- 0 1 0 PX- 0 4 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 45, 1250 TOTAL HOURS, 74 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - EQUINOX DEPARTURE POINT MANCHESTER,VT	INTENDED DESTINATION BENNINGTON,VT			
		TYPE OF ACCIDENT COLLIDED WITH TREES		PHASE OF OPERATION TAKEOFF INITIAL CLIMB		
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE,SPEED,ALTITUDE OR CLEARANCE PILOT IN COMMAND - FAILED TO ABORT TAKEOFF						
FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS						
REMARKS- ACFT COLLIDED WITH AND LODGED IN MAPLE TREE SHORTLY AFTER TKOF.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0003	1/6/74 TIME - 0700	BREMERTON, WASH	PIPER PA-32 N4162W DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 5	COMMERCIAL AIR TAXI-PASSG S-D	COMMERCIAL, AGE 22, 2215 TOTAL HOURS, 70 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - KITSAP DEPARTURE POINT BREMERTON, WASH TYPE OF ACCIDENT COLLIDED WITH DITCHES PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO MAINTAIN DIRECTIONAL CONTROL FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - WINDSHIELD, DIRTY, FOGGY, ETC.-RESTRICTED VISION REMARKS- WINDSHIELD FOGGED. MISSED TURN IN TAXIWAY.						
3-0381	1/25/74 TIME - 0658	GOLDENDALE, WASH	CESSNA 172L N7888G DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL. INSTR., AGE 53, 3286 TOTAL HOURS, UNK/NR IN TYPE, INSTRU- MENT RATED.
DEPARTURE POINT EPHRATA, WASH TYPE OF ACCIDENT COLLIDED WITH TREES PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - ICING CONDITIONS-INCLUDES SLEET, FREEZING RAIN, ETC. WEATHER - DOWNDRAFT, UPDRAFTS TERRAIN - HIGH OBSTRUCTIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - UNKNOWN/NOT REPORTED MISSING AIRCRAFT - LATER RECOVERED SKY CONDITION UNKNOWN/NOT REPORTED VISIBILITY AT ACCIDENT SITE UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF FLIGHT PLAN VFR CEILING AT ACCIDENT SITE UNKNOWN/NOT REPORTED PRECIPITATION AT ACCIDENT SITE UNKNOWN/NOT REPORTED TYPE OF WEATHER CONDITIONS VFR REMARKS- RCVRD 1/26/74. HIT TREES AT 5600FT LVL. FCST MOD-SVR ICGIC, MOD TURB. PIREP LT RIME ICE AT 9000FT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3836	11/4/74 TIME - 0830	KINGSTON, WASH	BELL 47G-2 N5160B DAMAGE-DESTROYED	CR- 1 0 0 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE 25, 2000 TOTAL HOURS, 30 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - KINGSTON HELIPAD DEPARTURE POINT INTENDED DESTINATION SEATTLE, WASH SEQUIM, WASH TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED IN FLIGHT UNCONTROLLED DESCENT PROBABLE CAUSE(S) PILOT IN COMMAND - INITIATED FLIGHT IN ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - SPATIAL DISORIENTATION FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - NO BRIEFING RECEIVED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST/LOWER SCATTERED 100 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS UNKNOWN/NOT REPORTED OBSTRUCTIONS TO VISION AT ACCIDENT SITE TYPE OF WEATHER CONDITIONS FOG IFR TYPE OF FLIGHT PLAN NONE REMARKS- ACFT NOT EQUIPPED FOR INSTRUMENT FLT.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-4190	12/26/74 TIME - 1805	RIVERTON HTS, WASH	BRITTNORMAN BN-2A N66HA DAMAGE-DESTROYED	CR- 1 0 0 PX- 3 2 0	COMMERCIAL AIR TAXI-PASSG S-D	COMMERCIAL, AGE 28, 2000 TOTAL HOURS, 342 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SEATTLE-TACOMA DEPARTURE POINT INTENDED DESTINATION RIVERTON HTS, WASH OAK HARBOR, WASH TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER CONTROLLED TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - DIVERTED ATTENTION FROM OPERATION OF AIRCRAFT MISCELLANEOUS ACTS, CONDITIONS - INSTRUMENTS-MISREAD OR FAILED TO READ FACTOR(S) WEATHER - LOW CEILING WEATHER - SNOW TERRAIN - HIGH OBSTRUCTIONS INSTRUMENTS/EQUIPMENT AND ACCESSORIES - FLIGHT AND NAVIGATION INSTRUMENTS AIRSPEED MISCELLANEOUS ACTS, CONDITIONS - OBSTRUCTED MISCELLANEOUS - FOREIGN MATERIAL AFFECTING NORMAL OPERATIONS WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 300 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 1 MILE OR LESS SNOW OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F FOG 32 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 20 10 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR IFR REMARKS- RESIDENTIAL AREA. UNK MATTER IN PITOT STATIC SYSTEM EFFECTED A/S IND.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1861	7/23/74 TIME - 1150	HINTON, W VA	CESSNA 172K N79031 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 33, 2857 TOTAL HOURS, 1080 IN TYPE, NOT INSTRUMENT RATED.
		DEPARTURE POINT CHARLESTON, W VA	INTENDED DESTINATION W. SULPHUR SPGS, W VA			
		TYPE OF ACCIDENT COLLIDED WITH TREES	PHASE OF OPERATION LANDING ROLL			
PROBABLE CAUSE(S) PILOT IN COMMAND - CONTINUED VFR FLIGHT INTO ADVERSE WEATHER CONDITIONS PILOT IN COMMAND - IMPROPER IN-FLIGHT DECISIONS OR PLANNING MISCELLANEOUS ACTS, CONDITIONS - POORLY PLANNED APPROACH						
FACTOR(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING WEATHER - LOW CEILING WEATHER - FOG WEATHER BRIEFING - PARTIAL BRIEFING BY FLIGHT SERVICE PERSONNEL, BY TELEPHONE/RADIO, LIMITED BY PILOT ACTION WEATHER FORECAST - UNKNOWN/NOT REPORTED EMERGENCY CIRCUMSTANCES - PRECAUTIONARY LANDING OFF AIRPORT ADVERSE/UNFAVORABLE WEATHER						
		SKY CONDITION OVERCAST	CEILING AT ACCIDENT SITE 500			
		VISIBILITY AT ACCIDENT SITE 2 MILES OR LESS	PRECIPITATION AT ACCIDENT SITE RAIN			
		OBSTRUCTIONS TO VISION AT ACCIDENT SITE FOG	TYPE OF WEATHER CONDITIONS IFR			
		TYPE OF FLIGHT PLAN VFR				
REMARKS- SHORT BASE LEG. LNDD ON GOLF COURSE. BRAKING ACTION NIL, SKIDDED. L WING STRUCK TREE.						
3-3034	7/9/74 TIME - 0845	MIDDLETON, WIS	CESSNA 310C N1799H DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 24, 2545 TOTAL HOURS, 45 IN TYPE, INSTRUMENT RATED.
		NAME OF AIRPORT - MOREY				
		DEPARTURE POINT RACINE, WIS	INTENDED DESTINATION MIDDLETON, WIS			
		TYPE OF ACCIDENT UNDERSHOOT COLLIDED WITH DIRT BANK	PHASE OF OPERATION LANDING FINAL APPROACH LANDING FINAL APPROACH			
PROBABLE CAUSE(S) PILOT IN COMMAND - MISJUDGED DISTANCE AND ALTITUDE						
FACTOR(S) TERRAIN - HIGH OBSTRUCTIONS						
REMARKS- ENCTRD HI SINK RATE, INCRSD PWR. ACFT CTTO GND BFR PWR TOOK EFFECT. HIT DIKE ON EDGE OF DRAIN DITCH.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-0840	3/25/74 TIME - 1355	LANDER,WYO	BEECH 95-B55 N7700N DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 3	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 31, 3222 TOTAL HOURS, 300 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HUNT FIELD DEPARTURE POINT INTENDED DESTINATION DENVER, COLO LANDER, WYO TYPE OF ACCIDENT PHASE OF OPERATION GEAR RETRACTED LANDING ROLL PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR NORMAL RETRACTION/EXTENSION ASSEMBLY AIRFRAME - LANDING GEAR LANDING GEAR WARNING AND INDICATING COMPONENTS PERSONNEL - MAINTENANCE, SERVICING, INSPECTION IMPROPER MAINTENANCE (MAINTENANCE PERSONNEL) REMARKS- GR NOT LOCKED. PLT STATED GRN LIGHT IN COCKPIT. GR ACTUATOR RETRACT ARM P/N35-825172-2.						
3-0841	4/12/74 TIME - 2346	CHEYENNE, WYO	BEECH E185 N40K DAMAGE-DESTROYED	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO S-D	AIRLINE TRANSPORT, AGE 27, 3300 TOTAL HOURS, 900 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - CHEYENNE MUNI DEPARTURE POINT INTENDED DESTINATION RIVERTON, WYO DENVER, COLO TYPE OF ACCIDENT PHASE OF OPERATION GROUND-WATER LOOP-SWERVE LANDING ROLL COLLIDED WITH TREES LANDING GO-AROUND PROBABLE CAUSE(S) AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ICE/SLUSH ON RUNWAY MISCELLANEOUS ACTS, CONDITIONS - HYDROPLANING ON WET RUNWAY PILOT IN COMMAND - DELAYED IN INITIATING GO-AROUND FACTOR(S) WEATHER - UNFAVORABLE WIND CONDITIONS PILOT IN COMMAND - SELECTED WRONG RUNWAY RELATIVE TO EXISTING WIND TERRAIN - HIGH OBSTRUCTIONS MISCELLANEOUS ACTS, CONDITIONS - AIRCRAFT CAME TO REST IN WATER WEATHER BRIEFING - BRIEFED BY FLIGHT SERVICE PERSONNEL, BY PHONE WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 300 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 2 MILES OR LESS SNOW OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F BLOWING SNOW 33 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 20 20 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN IFR IFR REMARKS- NO EFFECTIVE BRAKING ON ROLLOUT, HIT POLE & TREES ON GO-ARND. ACFT MAN-NO CROSSWIND LIMITS CHART.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1801	6/30/74 TIME - 1820	SARATOGA,WYO	CESSNA 401 N32080 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE UNK/NR, 1767 TOTAL HOURS, 298 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SHIVELY FIELD DEPARTURE POINT INTENDED DESTINATION DENVER,COLO SARATOGA,WYO TYPE OF ACCIDENT PHASE OF OPERATION GEAR COLLAPSED LANDING ROLL PROBABLE CAUSE(S) AIRFRAME - LANDING GEAR MAIN GEAR-SHOCK ABSORBING ASSY,STRUTS,ATTACHMENTS,ETC. MISCELLANEOUS ACTS,CONDITIONS - SHEARED PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE MAINTENANCE AND INSPECTION REMARKS- RIVETS SHEARED BETWEEN ACFT STRUCTURE AND MAIN TRUNNION SIDE SUPPORT BRACKET,LEFT SIDE.						
3-2582	8/28/74 TIME - 0548	PINEDALE,WYO	HILLER ACFT FH1100 N8673 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 38, 3443 TOTAL HOURS, 792 IN TYPE, NOT INSTRUMENT RATED.
NAME OF AIRPORT - RALPH WENZ DEPARTURE POINT INTENDED DESTINATION PINEDALE,WYO LOCAL TYPE OF ACCIDENT PHASE OF OPERATION COLLISION WITH GROUND/WATER UNCONTROLLED TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PERSONNEL - MAINTENANCE,SERVICING,INSPECTION INADEQUATE MAINTENANCE AND INSPECTION ROTORCRAFT - FLIGHT CONTROL SYSTEMS CYCLIC PITCH CONTROL SYSTEM MISCELLANEOUS ACTS,CONDITIONS - IMPROPERLY SECURED REMARKS- MAINT PERS FAILED TO SAFTY WIRE LOCK NUT ON CYCLIC FORE-AFT ACTUATOR.ACFT UNCONTROLLABLE ON TKOF.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3216	9/12/74 TIME - 0710	RAWLINS,WYO	CESSNA 310 N7643Q DAMAGE-DESTROYED	CR- 0 0 1 PX- 1 2 1	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, FL.INSTR., AGE 37, 3268 TOTAL HOURS, 360 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - RAWLINS MUNI DEPARTURE POINT INTENDED DESTINATION RAWLINS,WYO BILLINGS,MONT TYPE OF ACCIDENT PHASE OF OPERATION STALL MUSH TAKEOFF INITIAL CLIMB PROBABLE CAUSE(S) PILOT IN COMMAND - INADEQUATE PREFLIGHT PREPARATION AND/OR PLANNING PILOT IN COMMAND - EXERCISED POOR JUDGMENT MISCELLANEOUS ACTS,CONDITIONS - AIRFRAME ICE FACTOR(S) WEATHER - ICING CONDITIONS-INCLUDES SLEET,FREEZING RAIN,ETC. WEATHER BRIEFING- BRIEFED BY FLIGHT SERVICE PERSONNEL, IN PERSON WEATHER FORECAST - FORECAST SUBSTANTIALLY CORRECT SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 1200 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER NONE OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 29 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 40 5 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR IFR FIRE AFTER IMPACT REMARKS- COLLIDED WITH TRUCKS,WIRES,POLE. ACFT WT NEAR MAX GROSS.ICE FOUND ON UPPER SURFACES OF ACFT.						
3-0545	2/10/74 TIME - 1931	MISSING AIRCRAFT	BRITTNORMAN BN-2A6 N864JA DAMAGE-DESTROYED	CR- 1 0 0 PX- 1 0 0	COMMERCIAL AIR TAXI-CARGO S-D	COMMERCIAL, FL.INSTR., AGE 52, 3225 TOTAL HOURS, 20 IN TYPE, INSTRUMENT RATED.
DEPARTURE POINT INTENDED DESTINATION ST CROIX,VI ST THOMAS,VI TYPE OF ACCIDENT PHASE OF OPERATION MISSING AIRCRAFT,NOT RECOVERED IN FLIGHT OTHER PROBABLE CAUSE(S) MISCELLANEOUS - UNDETERMINED REMARKS- CLRD TO LND ST THOMAS,FAILED TO ARRIVE.PRESUMED LOST AT SEA.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3420	10/9/74	MISSING AIRCRAFT	BELL 205A	CR- 1 0 0	COMMERCIAL	COMMERCIAL, AGE 25, 1587
	TIME - UNK/NR		N2970W DAMAGE-DESTROYED	PX- 2 0 0	AIR TAXI-PASSG	TOTAL HOURS, 1447 IN TYPE, NOT INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION			LAST ENROUTE STOP	
	MCGRATH, ALAS	RETURN			SURVEY CAMP 5, ALAS	
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	MISSING AIRCRAFT, NOT RECOVERED				UNKNOWN/NOT REPORTED	
	PROBABLE CAUSE(S)					
	MISCELLANEOUS - UNDETERMINED					
	REMARKS- ACFT DMG & INJURY INDEX PRESUMED.					
3-3610	10/28/74	MISSING AIRCRAFT	BEECH 95-B55	CR- 1 0 0	COMMERCIAL	COMMERCIAL, AGE 32, 6830
	TIME - UNK/NR		N414K DAMAGE-DESTROYED	PX- 1 0 0	AIR TAXI-CARGO	TOTAL HOURS, 40 IN TYPE, INSTRUMENT RATED.
	DEPARTURE POINT	INTENDED DESTINATION				
	GALLUP, N MEX	RAPID CITY, S DAK				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	MISSING AIRCRAFT, NOT RECOVERED				UNKNOWN/NOT REPORTED	
	PROBABLE CAUSE(S)					
	MISCELLANEOUS - UNDETERMINED					
	REMARKS- ACFT DMG & INJURY INDEX PRESUMED.					
3-1864	6/13/74	NR. SAN JUAN, PR	DOUGLAS DC-3	CR- 0 0 3	COMMERCIAL	ATR, FLIGHT INSTR., AGE
	TIME - 0845		N87628 DAMAGE-SUBSTANTIAL	PX- 0 0 25	AIR TAXI-PASSG S-I	49, 17887 TOTAL HOURS, 6024 IN TYPE, INSTRUMENT RATED.
	NAME OF AIRPORT - PUERTO RICO INTL					
	DEPARTURE POINT	INTENDED DESTINATION				
	SAN JUAN, PR	ST THOMAS, VI				
	TYPE OF ACCIDENT				PHASE OF OPERATION	
	FIRE OR EXPLOSION IN FLIGHT				IN FLIGHT CLIMB TO CRUISE	
	PROBABLE CAUSE(S)					
	PERSONNEL - MAINTENANCE, SERVICING, INSPECTION	INADEQUATE MAINTENANCE AND INSPECTION				
	POWERPLANT - EXHAUST SYSTEM	MANIFOLDS				
	MISCELLANEOUS ACTS, CONDITIONS - MATERIAL FAILURE					
	MISCELLANEOUS ACTS, CONDITIONS - DISCONNECTED					
	MISCELLANEOUS ACTS, CONDITIONS - FIRE IN ENGINE					
	EMERGENCY CIRCUMSTANCES - FORCED LANDING ON AIRPORT/SEAPLANE BASE/HELIP.					
		SMOKE IN COCKPIT				
		SUSPECTED MECHANICAL DISCREPANCY				
	REMARKS- SUPPORT BRACKET ASSEMBLY P/N 2118783 FAILED. EX MANIFOLD P/N 5115224-2 DISENGAGED FM NR 5 CYL.					

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-3957	10/20/74 TIME - 1930	SAN JUAN, PR	BRITTNORMAN BN-2A N46JA DAMAGE-NONE	CR- 0 1 0 PX- 0 0 2	COMMERCIAL AIR TAXI-PASSG S-D	AIRLINE TRANSPORT, AGE 27, 3913 TOTAL HOURS, 69 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - ISLA VERDE INTL DEPARTURE POINT INTENDED DESTINATION SAN JUAN, PR UNKNOWN/NOT REPORTED TYPE OF ACCIDENT PHASE OF OPERATION PROPELLER/ROTOR ACCIDENT TO PERSON STATIC IDLING ENGINE(S) PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. PILOT IN COMMAND - SPONTANEOUS-IMPROPER ACTION REMARKS- PLT OPENED WINDOW TO SIGNAL GROUND CREW. HAND SEVERED BY PROP.						
3-3498	11/1/74 TIME - 2030	ST THOMAS, VI	BRITTNORMAN BN-2A N80JA DAMAGE-NONE	CR- 0 0 1 PX- 0 0 0 OT- 1 0 0	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 26, 2577 TOTAL HOURS, 552 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - HARRY S TRUMAN DEPARTURE POINT INTENDED DESTINATION ST THOMAS, VI SAN JUAN, PR TYPE OF ACCIDENT PHASE OF OPERATION PROPELLER/ROTOR ACCIDENT TO PERSON STATIC IDLING ENGINE(S) PROBABLE CAUSE(S) PERSONNEL - MISCELLANEOUS-PERSONNEL PASSENGER FACTOR(S) WEATHER - RAIN WEATHER BRIEFING - UNKNOWN/NOT REPORTED WEATHER FORECAST - UNKNOWN/NOT REPORTED SKY CONDITION CEILING AT ACCIDENT SITE OVERCAST 4000 VISIBILITY AT ACCIDENT SITE PRECIPITATION AT ACCIDENT SITE 5 OR OVER RAIN OBSTRUCTIONS TO VISION AT ACCIDENT SITE TEMPERATURE-F NONE 75 WIND DIRECTION-DEGREES WIND VELOCITY-KNOTS 70 5 TYPE OF WEATHER CONDITIONS TYPE OF FLIGHT PLAN VFR NONE REMARKS- ENGINES SECURED, PSGRS DEPLANED. 1 PSGR RETURNED TO ACFT AFTER ENGINES RESTARTED. WALKED INTO PROP.						

BRIEFS OF ACCIDENTS

FILE	DATE	LOCATION	AIRCRAFT DATA	INJURIES F S M/N	FLIGHT PURPOSE	PILOT DATA
3-1863	5/7/74 TIME - 1105	ST THOMAS,VI	GRUMMAN G-21A N1048V DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 8	COMMERCIAL AIR TAXI-PASSG	AIRLINE TRANSPORT, AGE 52, 10426 TOTAL HOURS, 675 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - SEAPLANE BASE DEPARTURE POINT INTENDED DESTINATION FAJARDO,PR ST THOMAS,VI TYPE OF ACCIDENT PHASE OF OPERATION COLLIDED WITH OBJECT TAXI OTHER PROBABLE CAUSE(S) PILOT IN COMMAND - FAILED TO SEE AND AVOID OBJECTS OR OBSTRUCTIONS AIRPORTS/AIRWAYS/FACILITIES - AIRPORT CONDITIONS ROUGH WATER FACTOR(S) PILOT IN COMMAND - MISJUDGED SPEED REMARKS- LARGE SWELL ENCOUNTERED FOLLOWING LANDING WHILE TAXIING ON THE STEP.						
6-0077	12/3/74 TIME - 0450	TORONTO,ONT,CAN	BEECH E185 N3602B DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 1	COMMERCIAL AIR TAXI-CARGO	ATR,FLIGHT INSTR., AGE 32, 4133 TOTAL HOURS, 1311 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - TORONTO INTL DEPARTURE POINT INTENDED DESTINATION BUFFALO,NY TORONTO,ONT,CAN TYPE OF ACCIDENT PHASE OF OPERATION GEAR COLLAPSED LANDING ROLL REMARKS- UNSAFE GR INDCTN.LOWERED USING EMERG SYS.COLLAPSED ON ROLLOUT.INVEST JURISDICTION GOVT OF CANADA.						
6-0022	4/24/74 TIME - 1000	NASSAU,BAHAMAS	GRUMMAN G-21A N86640 DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 6	COMMERCIAL AIR TAXI-PASSG	COMMERCIAL, AGE 54, 16125 TOTAL HOURS, 8010 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - NASSAU INTL DEPARTURE POINT INTENDED DESTINATION NASSAU,BAHAMAS CISTERN CAY,BAHAMAS TYPE OF ACCIDENT PHASE OF OPERATION GEAR COLLAPSED TAXI FROM LANDING REMARKS- INVESTIGATION UNDER JURISDICTION OF THE GOVT OF BAHAMAS.						
6-0065	12/4/74 TIME - 1310	ST BARTHELEMY,FWI	CESSNA 172 N6170E DAMAGE-SUBSTANTIAL	CR- 0 0 1 PX- 0 0 0	COMMERCIAL AIR TAXI-CARGO	COMMERCIAL, AGE UNK/NR, 687 TOTAL HOURS, 234 IN TYPE, INSTRUMENT RATED.
NAME OF AIRPORT - ST JEAN DEPARTURE POINT INTENDED DESTINATION SAN JUAN,PR ST BARTHELEMY,FWI TYPE OF ACCIDENT PHASE OF OPERATION NOSE OVER/DOWN LANDING ROLL REMARKS- RAN OFF END OF RWY.INVESTIGATION UNDER JURISDICTION GOVT OF FRENCH WEST INDIES.						

EMBRY-RIDDLE AERO U. DAYTONA BEACH



3 1745 00070 7839

