# NATIONAL TRANSPORTATION SAFETY BOARD NTSB Form 6120.1 PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

Email the pilot/operator aircraft accident/incident report to the investigator-in-charge of your accident/incident. If email is not available, mail the report per the instructions below.

If your accident/incident occurred in Maine, Vermont, New Hampshire, Massachusetts, Connecticut, Rhode Island, New York, New Jersey, Pennsylvania, Maryland, Delaware, Virginia, West Virginia, Kentucky, Tennessee, North Carolina, South Carolina, Mississippi, Alabama, Georgia, Florida, the District of Columbia, Puerto Rico, or the US Virgin Islands, send the form to: NTSB, ERA, 45065 Riverside Parkway, Ashburn, VA 20147.

If your accident/incident occurred in Ohio, Michigan, Indiana, Wisconsin, Illinois, Minnesota, Iowa, Missouri, Arkansas, Louisiana, North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, Texas, Colorado, or New Mexico, send the form to: NTSB, CEN, 4760 Oakland Street, Suite 500, Denver, CO 80239.

If your accident/incident occurred in Montana, Wyoming, Idaho, Utah, Arizona, Nevada, Washington, Oregon, California, Hawaii, or the territories of Guam or American Samoa, send the form to: NTSB, WPR, 505 South 336th Street, Suite 540, Federal Way, WA 98003.

If your accident/incident occurred in Alaska, send the form to: NTSB, ANC, 222 West 7th Avenue, Room 216, Box 11, Anchorage, AK 99513.

Rules pertaining to notification of aircraft accidents and incidents, as well as overdue aircraft are found in 49 Code of Federal Regulations (CFR) Part 830 http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&tpl=/ecfrbrowse/Title49/49cfr830\_main\_02.tpl. These rules state the authority of the NTSB, define accidents, incidents, injuries, and other terms, and provide procedures for initial and immediate notification of accidents and incidents by aircraft pilots/operators.

#### A. APPLICABILITY

The pilot/operator of an aircraft shall send a report to the office listed above, based on accident/incident location; immediate notification is required by 49 CFR 830.5(a). The report shall be filed within 10 days after an accident for which notification is required by Section 830.5, or after 7 days if an overdue aircraft is still missing.

An aircraft accident, as defined in 49 CFR 830.2, is determined as an occurrence that involves a fatality or serious injury, or substantial damage to the aircraft. For occurrences that do not involve a fatality, the determination that the occurrence is an accident can be appealed by writing to the Director, Office of Aviation Safety, NTSB, 490 L'Enfant Plaza, S.W., Washington, D.C. 20594.

The NTSB uses this form for aircraft accident prevention activities and for statistical purposes. NTSB regulations (49 CFR Part 830) require that ALL questions be answered completely and accurately. Completion of this form will take approximately 60 minutes. The NTSB does not guarantee the privacy of any information provided in this form. You need not complete this form unless it displays a valid OMB control number, in accordance with 5 C.F.R. § 1320.5(b), which applies to this collection of information.

#### **B. DEFINITIONS**

- 1. "Aircraft Accident" means an occurrence associated with the operation of an aircraft that takes place between the time any person boards the aircraft with the intention of flight and all such persons have disembarked, and in which any person suffers death, or serious injury, or in which the aircraft receives substantial damage. For purposes of this form, the definition of "aircraft accident" includes "unmanned aircraft accident," as defined at 49 CFR 830.2.
- 2. "Substantial Damage" means damage or failure that adversely affects the structural strength, performance or flight characteristics of the aircraft, and that would normally require major repair or replacement of the affected component. NOTE: Engine failure or damage limited to an engine if only one engine fails or is damaged, bent fairing or cowling, dented skin, small puncture holes in the skin or fabric, ground damage to rotor or propeller blades, and damage to landing gear, wheels, tires, flaps, engine accessories, brakes, or wing tips are not considered "substantial damage" for purposes of this report.
- 3. "Operator" means any person who causes or authorizes the operation of an aircraft, such as the owner, lessee, or bailee of an aircraft.
- 4. "Fatal Injury" means any injury that results in death within thirty (30) days of the accident.
- 5. "Serious Injury" means any injury that (1) requires hospitalization for more than 48 hours, commencing within 7 days from the date the injury was received; (2) results in a fracture of any bone (except simple fracture of fingers, toes, or nose); (3) causes severe hemorrhages, nerve, muscle, or tendon damage; (4) involves injury to any internal organ; or (5) involves second- or third-degree burns, or any burns affecting more than 5 percent of the body surface.

### INSTRUCTIONS TO PILOTS/OPERATORS FOR COMPLETING THIS FORM It is necessary that ALL questions on this report be answered completely and accurately.

If more space is needed, continue on a blank sheet of paper.

Nearest City/Place: Use the name of the nearest community in the state where the accident/incident occurred.

Date/Time: Indicate the date and local time of the event. Be sure to indicate the time zone,

Phase of Operation: Indicate the phase of operation during which the accident/incident occurred.

Aircraft Information: Enter aircraft make and model information as indicated on the aircraft registration certificate, including series. If the involved aircraft is certified as "amateur-built," include the name of the producer of the kit or plans, unless an NTSB employee instructs otherwise.

Maximum Gross Weight: Enter the certificated maximum gross weight for the aircraft involved in the occurrence. This should be the same as the maximum gross weight indicated on the aircraft weight and balance documents.

Engine: Enter engine make and model information as indicated on the engine data plate.

Type of Fire Extinguishing System: If a fire extinguishing system was used to fight an aircraft fire, specify the type(s) of extinguishing system(s) used. Examples include handheld extinguisher, engine fire bottle, cargo/baggage compartment fire suppression system, or airport emergency ground equipment.

Owner/Operator Information: Enter the owner information as shown on the registration certificate. Commercial operators, enter the operator information, including "doing business as" when applicable, as shown on the operator certificate.

Revenue Sightseeing Flight: Indicate whether the accident aircraft was conducting revenue sightseeing operations under 14 CFR Part 91 at the time of the accident.

Air Medical Flight: Indicate whether the accident flight was being conducted for the purpose of carrying medical personnel, patient(s), or organs.

Public Aircraft: Federal, state or local government flight operations such as official travel, law-enforcement, low-level observation, aerial application, firefighting, search and rescue, biological or geological resource management, or aeronautical research. Indicate whether the flight was conducted by the armed forces, federal, state, or local government,

Purpose of Flight: 14 CFR Parts 91, 103, 133, 136, and 137: Indicate the type of operation that was being conducted at the time of the occurrence using the following definitions:

AERIAL APPLICATION—Operations using an aircraft to perform aerial application or dispersion of any substance. Examples include agricultural, health, forestry, cloud seeding, firefighting, insect control, etc.

AERIAL OBSERVATION--These flights include aerial mapping/photography, patrol, search and rescue, hunting, highway traffic advisory, ranching, surveillance, oil and mineral exploration, criminal pursuit, fish spotting, etc.

AIR DROP-Aerial operations, other than aerial application, that are intended to release items in flight,

AIR RACE/SHOW--Includes any flight operations conducted as part of an organized air race or public demonstration.

BUSINESS--includes all personal flying without a paid professional crew for reasons associated with furthering a business, including transportation to and from business meetings or work. This does not include corporate/executive operations, air taxi, or commuter operations.

EXECUTIVE/CORPORATE—Company flying with a paid professional crew.

FERRY--Non-revenue flight under a special flight or "ferry" permit. Refer to 14 CFR 21.197 for details of special flight permit issuance.

FLIGHT TEST--Flight for the purpose of investigating the flight characteristics of an aircraft/aircraft component or evaluating an applicant for a pilot certificate or rating.

INSTRUCTIONAL--Flying while under the supervision of a flight instructor or receiving air carrier training. Personal proficiency flight operations and personal flight reviews, as required by federal air regulations, are excluded.

OTHER WORK USE--Miscellaneous flight operations conducted for compensation or hire such as construction work (not 14 CFR Part 135 operation), parachuting, aerial advertising, towing gliders, etc.

PERSONAL--Flying for personal reasons (excludes business transportation) including pleasure or personal transportation. This also includes practice or proficiency flights performed under flight instructor supervision and not part of an approved flight training program.

POSITIONING—Non-revenue flight conducted for the primary purpose of relocating the aircraft. Examples include moving the aircraft to a maintenance facility or to load passengers or cargo etc.

UNKNOWN--Use only if the primary purpose of flight is not known.

Other Aircraft—Collision: For all accidents involving a collision with another aircraft, including parked aircraft, check "Collision with other aircraft" under Basic Information and complete this section indicating details about the OTHER aircraft involved in the collision.

Airport Information: Complete this section if the accident/incident occurred on approach, landing, takeoff, departure, or within 3 statute miles of an airport. Please refer to the FAA Airport/Facility Directory or other official source for airport information.

Airport Identifier: Provide the official 3 or 4 character airport identifier number.

Runway: Indicate the number of the runway used, including L, R, or C if applicable.

Runway/Landing Surface: Indicate the type of intended runway/landing surface (do not indicate surface conditions). If the surface type was mixed, check all that apply.

Condition of Runway/Landing Surface: Indicate the condition of the intended runway/landing surface. If multiple conditions existed at the time of the accident, check all that apply.

Weather Information at the Accident/Incident Site: Indicate the weather conditions reported at the accident/incident site at the time of occurrence. If no weather reporting was available for the accident/incident site, indicate the reported conditions at the nearest reporting site. Specify the weather reporting site identifier, the observation time, and distance from the accident/incident.

Sky/Lowest Cloud Condition: Indicate the height above ground level of the lowest cloud condition present at the time of the accident/incident and whether coverage was reported as few, scattered, broken or overcast. Also indicate the height above ground level and coverage of the lowest cloud ceiling present at the time of the accident/incident (reported as broken or overcast).

NOTAMS (D and FDC), AIRMETs, SIGMETs, PIREPs: Describe all NOTAMS (distant (D) or Flight Data Center (FDC), if known), AIRMETs, SIGMETs, and PIREPs in effect near the accident/incident.

Flight Crewmember Information: Indicate the category that best describes the capacity served by this flight crewmember at the time of the accident. The designators "Flight Crewmember 1" and "Flight Crewmember 2" do not refer to a specific pilot position or responsibility. If more than one pilot is aboard, they may be entered in any order and their capacity entered as appropriate.

Degree of Injury: See Definitions on the top half of Page 1 of the instructions. Minor injury is not defined. If an injury does not meet the criteria for another injury category, select Minor.

Date of Last Flight Review or Equivalent: Enter the date of the most recent flight review, or equivalent, completed by this pilot. Refer to 14 CFR 61.56 for accepted equivalents.

Type Ratings: List all type ratings on the pilot certificate. If the pilot holds no type ratings indicate "none." If the pilot holds a pilot certificate other than student and was flying an aircraft requiring an endorsement, enter the type and date of any logbook endorsement(s) for that aircraft. See 14 CFR 61 for examples of required endorsements.

Student Endorsements: If the pilot holds a student pilot certificate, enter all solo endorsements and dates on the student pilot certificate.

Flight Time: Complete the flight time matrix. Solo flight time should be included as "Pilot-in-Command (PIC)" and all dual flight instruction given should be included as "Time as Instructor."

Additional Flight Crewmembers: Complete this section if there were more than two required flight crewmembers on the aircraft. This also includes a check airman performing official duties but does not include cabin crew. State the capacity served by each included crewmember at the time of the accident.

Passenger(s)/Other Personnel: Enter identification and injury severity information for all passengers, cabin crew, and other personnel involved in the accident. See Page 1 of the instructions for the official definition of injury levels.

Several questions throughout the form allow for multiple responses; when appropriate, choose all responses that apply.

These instructions only pertain to major issue areas covered by NTSB Form 6120.1 *Pilot/Operator Aircraft Accident/Incident Report*. For additional definitions of questions and responses, please refer to www.ntsb.gov.

## NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

This form to be used for reporting civil and public aircraft accidents and incidents

BASI	C INFORMA	TION											
Accident/Incident Location							Ac	cident/Incid	lent Date/7	ime :			
Nearest City/Place: North Myrtle Beach State: NC						IC	Dat	te: 01/	13/2021	Lo	cal Time:	2100	
	0582 (							mm/d	d/yyyy	Tie	me Zone:	Fastern	
Latitude:	34.0104		Longitude: -79.0	0584						111	ine Zone.	Lastern	
	(Enter in decima	l degrees or d	legrees:minutes:sec	conds)			Co	llision with	Other Air	craft: C	) Midair	OOn-groun	d <b>O</b> None
<b>AIRCI</b>	RAFT INFO	RMATIO	N										
Registr	ation Number:	N862UP						☑ IFR-Equi <sub>]</sub> □ Commerci					
Manufa	acturer: Textro	on Aviation	INC					Unmanne	-	gnı			
Model:	B300						M	aximum Gr	oss Weigh	t: <u>15,10</u>	0	lbs	
Serial N	Number: FL-10	061					W	eight at Tin	ne of Accid	ent/Inci	dent: <u>12,</u>	000	_lbs
Year of	Manufacture:	2016					Nu	ımber of Se	ats: 11		Flight Cre	w Seats: 2	
Amateu			Kit/Plans Mak	ke:			Cal	bin Crew Sea	ts: N/A		Passenger	Seats: 9	
	<b>⊙</b> No		Original Design					ımber of Eı	ngines: 2				
_	ry of Aircraft	Type of A (Check all ti	irworthiness Ce	rtificate		Landing Ge				_	e Type (Se		d Doorlook
<ul><li>Airpla</li><li>Ballo</li></ul>		Standar				(Check all tha		actable			procating o Shaft	O Solid	d Rocket Rocket
OBlim	p/Dirigible	Norma	l 🔲 Restric						ailwheel	● Turb	o Prop	OHybri	d Rocket
OGlide OGyroj	_	☐ Aeroba	_			☐ Amphibia	n		ligh Skid	O Turb O Turb		ONone OUnkn	
OHelic	opter	✓ Comm	uter Special	Flight		Emergenc				OElect		Oolikii	OWII
O Powe		☐ Transp ☐ Utility				□Float □Hull			ki ki/Wheel				
OUltral		_ Cunty		mental Light-Sport				_		_		(Reciprocation	
OUnkn	own	☐Certificate	of Authorization	or Waiver	(COA)		ınch/	Recovery Sy	stem	<b>O</b> Carb	uretor	O Fuel-	Injected
		✓None	<u></u>	Unknown		✓ None	_		Inknown		Im		~-
			Engine		Manufa	acturer's		Date of Mfg.	Rated Pow Horser		Total Time	Time Inspection	
Engine	Engine Manufa	cturer	Model/Series			Number	_	mm/dd/yyyy	O lbs of	Γhrust	(hours)	(hours)	(hours)
Eng. 1	P&W Canada		PT6A-60A		PCE-P		-	04/06/2016			3242.0	87.0	0.0
Eng. 2 Eng. 3	P&W Canada		PT6A-60A		PCE-P	\2140	┪	04/06/2016	1050		3242.0	87.0	0.0
Eng. 4							$\forall$						
Last Ir	spection Type			Propelle	er 1	OFixed P		Dist.	Prope	eller 2		Fixed Pitch	S1. 4
О100-Н		inuous Airwo	rthiness			•	trollable Pitch und Adjustable  Controllable Pitch OGround Adjustable						
OAAIP	OCon	ditional Inspec		Manufac	OGround Adjustable ufacturer: Hartzell  Manufacturer: Hartzell						, table		
O Annu	al <b>O</b> Unki	nown				MP-3C/M104	76N	ISK				M10476NS	SK
Date La	ast Inspection:	12/18/2 mm/dd/yy		ELT In:	stalled:	⊙Yes O	No		Additio	nal Equ	ipment (	Check all that	apply)
Airfran	ne Total Time:		hrs	If Yes:					✓ AD				
	rs measured at (S					er: ARTEX				rame Para	ichute ck Indicato	r	
ΘL	ast Inspection	OTime of A	ccident/Incident			.: 453-5060-			☑ Aut	opilot			
TSO No.: OC91 (121.5 MHz)  Type of Maintenance Program (Select one)  OC126 (406 MHz)					. ,	, ,	14 (121.5 1411)		a Recorder		Handheld De	vice	
O Annual Was FI T still mounted in ai					unted in aircra	ft?	<b>⊙</b> Yes <b>O</b> No	,	tronic Mu	ltifunction	Display	,,,,,	
O Conditional (Amateur-built only)  Manufacturer's Inspection Program  Was ELT still connected					nected to anter	nna?		,   <b>☑</b> Elec	tronic Pri dheld GP:	mary Fligh s	t Display		
O Other Approved Inspection Program (AAIP)					? OYes Of	No			ds Up Dis				
-	nuous Airworthin , specify:	ess				ocating Aircra	ft: (	OYes ONG		oard Wea			
	otion of Fire Ex	tinguishing	System		tivated:				U Date	l Warning	king Device System	•	
O None	e	0 0	•	Indicate		☐ Impact Dar		e	□Vid	eo Record	ing Device		
Spec	ify: Passenger	cabin halo	n fire			☐ Fire Damaş		d/Damagad	LOth	er, Specify	y:		
	extinguishe	ers. Engine	0			Unknown	Ьпес	u Damageu					

OWNER/OPERATOR INFORMA	ATION						
Registered Aircraft Owner		City: Salt Lake City					
Name: Bank of Utah Trustee		-	ZIP: <u>84111-1617</u>				
Fractional Ownership Aircraft: O Yes O	No	Country: United States					
Operator of Aircraft	gistered Owner	☐ Same Address as Registered Owner	☐ Same Address as Registered Owner				
Name: Gama Aviation LLC		City: Shelton					
Doing Business As:		State: CT Z	ZIP: <u>06484</u>				
Air Carrier/Operator Designator (4 Characte	er Code): O2GA	Country: United States					
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	Revenue Operation for FAR 121, (Select one for each group)	125, 129, 135				
□ None □ Flag Carrier Operating Certificate (FAR 121) □ Supplemental □ Air Cargo □ Foreign Air Carriers (FAR 129) □ Rotorcraft External Load (FAR 133) □ Commuter Air Carrier (FAR 135)	OFAR 121 OFAR 135 OFAR OFAR 125 OFAR 137 OFAR OFAR 137 OFAR OFAR 137 OFAR OFAR 137 O	431 Non-Scheduled or Air Taxi 435	O Domestic International				
☑On-Demand Air Taxi (FAR 135) ☐Commercial Air Tour (FAR 136)	O Non-US, Non-commercial	Purpose of Flight for FAR 91, 103	. 133, 137				
□ Agricultural Aircraft (FAR 137) □ Pilot School (FAR 141) □ Certificate of Authorization or Waiver (COA) □ Commercial Space Transportation Experimental Permit □ Commercial Space Transportation License □ Other Operator of Large Aircraft	OPublic Aircraft (Select one) O Armed Forces O Federal O State O Local O Unknown	(Select one)  O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate  O Aerial Application O Firefight O Flight To OGlider T	OFirefighting OUnknown OFlight Test OGlider Tow OInstructional OOther Work Use OPersonal				
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydivir	ng				
O Yes ⊙ No	O Yes O No	Grany					
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	proach, landing, takeoff, departure, or wit	hin 3 miles of an airport)				
Airport Name:		Distance From Airport Center:					
Airport Identifier:		Direction From Airport:					
Proximity to Airport: O Off Airport/Airstri	DOn Airport/Airstrip ON/A	Airport Elevation:					
		All port Elevation.	It, msi				
Runway Information		Condition of Runway/Landing Surface	(Check all that apply)				
Runway ID:(L/R/C) Length:  Runway/Landing Surface (Check all that all tha	dam Water	□ Dry         □ Snow-Compacted           □ Holes         □ Snow-Crusted           □ Ice Covered         □ Snow-Dry           □ Rough         □ Snow-Wet           □ Rubber Deposits         □ Soft           □ Slush-Covered         □ Vegetation	☐ Water-Calm ☐ Water-Choppy ☐ Water-Glassy ☐ Wet				
Approach/Departure Segment (Select one,	)						
OTaxi OTakeoff OInitial Climb OVFR Departure OIFR Departure Proc	On Instrument Ap	OBase OGo Aroun	nd Landing (after touchdown)				
IFR Approach (Check all that apply)		VFR Approach (Check all that apply)					
□None		□None					
□ ADF/NDB □ PAR □ SDF □ Sidestep □ VOR/TVOR □ ILS □ VOR/DME □ Localizer Only □ TACAN □ LOC-back course □ RNAV	□MLS         □Practice           □LDA         □GPS           □ASR         □Visual           □Contact         □Circling           □Unknown	□ Straight-In       □         □ Valley/Terrain Following       □         □ Go Around       □         □ Full Stop       □	Stop and Go Touch and Go Simulated Forced Landing Forced Landing Precautionary Landing Unknown				

"FLIGHT CREWMEMBER 1" INFORMATION										
"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident  ⊙ Pilot O Co-Pilot O Student Pilot O Flight Instructor O Check Pilot O Flight Engineer O Other Flight Crew										
"Flight Crewmember 1" was	pilot flying	✓Yes □ N	No							
"Flight Crewmember 1" Idea	ntification									
First Name: Randy City of Residence: Dunwoody										
Middle Initial: H State: GA ZIP: 30338										
Last Name: Carpenter				(	Country:	United St	ates			
Age at time of A	Accident/Incide	nt: 45	Date of B		, -		m/dd/yyyy			
		C	- ertificate Nun	nber:						
Degree of Injury	Seat Occupi				straint Ty	pe			Inflatable F	Restraints
None	O Left	O Front	O Unknow	wn	Available	_	Used			
O Minor O Unknown O Serious	Right     Center	O Rear O Single			O None		ONone		✓ Not Ins	
Pilot Certificate(s) (Check all		Obligio			O Lap on O 3-poin		OLap onl	y	☐ Installed	
□ None □ Flight In		Commercial	☐ US M	ilitary	<b>⊙</b> 4-poin		<b>⊙</b> 4-point		☐ Deploy	ed
☐ Private ☐ Recreation	onal 🗹 🗸	Airline Transp	ort  Foreig		O 5-poin O Unkno		O 5-point O Unknov	vn	☐ Unknov	vn
☐ Student ☐ Sport	L .	Flight Enginee	r		Olikilo	WII	O children	'''		
Principal Occupation M	ledical Certific	ate		Me	dical Cert	tificate Va	lidity		Date of Las	t Medical
● Pilot	) None C	Class 3		0	Without lim	itations/wai	vers OU	nknown		
			ense (Sport Pilot		With limitat Special Issu	ions/waiver	s ON	[/A	08/23/20: mm/dd/y	
O Unknown C  Medical Certificate Limitation		) Unknown		10,	speciai issu	ance			,,,,,	777
	ліз									
Must wear corrective lenses.										
Medical Certificate Special I	ssuance									
None										
Date of Last Flight Review		Flight	t Review Air	craft						
or Equivalent, Including FAR 121/135 Checks:	02/24/2020	Make	Beechcraft	King Air						
TAR 121/133 CHECKS.	mm/dd/yyyy	Model	B300							
Airplane Rating(s)	Other Aircraf	t Rating(s)	Instrum	ent Rating(s	)	Instructo	r Rating(s)			
(Check all that apply)	(Check all that a	pply)	1 '	ll that apply)		(Check all	that apply)			
☐ None ☐ Single-Engine Land	<ul><li>✓ None</li><li>✓ Airship</li></ul>		☐ None ☑ Airpla	ne		☐ None	e Single-Eng		Instrument I	
☐ Single-Engine Sea	☐ Balloon		☐ Helico				e Multi-Engi	ne 🗆	Helicopter	riencopter
<ul><li>✓ Multiengine Land</li><li>✓ Multiengine Sea</li></ul>	☐ Glider ☐ Gyroplane		☐ Power	red Lift		☐ Gyropla			Glider	
Withtiengine Sea	☐ Helicopter					☐ Powere	u Liit	_	Sport	
·	☐ Powered Lift					~ · · · ·				
Type Ratings						Student E	Indorseme	nts (Include	dates)	
RA-390 B-300										
Flight Time (Enter appropriate	All	This Make	Airplane Single	Airplane		Inst	rument			Lighter
number of hours in each box)	Aircraft	& Model	Engine	Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time	4,685	1,650	2,810	1,875	525	810				
Pilot in Command (PIC)	3,250	1,650								
Time as Instructor						1				
This Make/Model										
Last 90 Days	50				-	1				
Last 30 Days Last 24 Hours	15				+	+				

"FLIGHT CREWMEME	<u> 3ER 2" INF</u>	ORMATIC	ON							
"Flight Crewmember 2" Res	ponsibilities at O Student Pilot	the Time of OFlight I		cident Check Pilot	OFligh	nt Engineer	OOther I	light Crew		
"Flight Crewmember 2" was	pilot flying	☐ Yes 🔽	]No							
"Flight Crewmember 2" Idea	ntification									
First Name: Timothy				Ci	ty of Res	idence: Sa	int Louis			
Middle Initial: W				Sta	ate: MO		Z	IP: 63104		
Last Name: Rodgers						United Sta				
Age at time of A	ccident/Incider	nt: 38	Date of B		diluy		/dd/yyyy			
1 - 50			rtificate Num				****			
Degree of Injury	Seat Occup				raint Ty	ре			Inflatable R	Restraints
Pilot Certificate(s) (Check all	that apply)				O Lap or O 3-poir		O Lap only O 3-point	′	☐ Installed ☐ Not Dep	
□ None       □ Flight In         □ Private       □ Recreation         □ Student       □ Sport	structor	Commercial Airline Transp Flight Enginee			● 4-poir O 5-poir O Unkno	nt nt	<ul><li>4-point</li><li>5-point</li><li>Unknow</li></ul>	'n	□ Deploye	ed
Principal Occupation M	ledical Certific	ate		Med	lical Cer	tificate Va	lidity		Date of Las	t Medical
O Other	Class 1	Class 3 Driver's Lice Unknown	ense (Sport Pilot	only) OW		nitations/waiv tions/waivers nance		nknown /A	03/01/202 mm/dd/yy	
Medical Certificate Limitation	ons									
None										
Medical Certificate Special I	ssiiance									
None None	ssuance									
Date of Last Flight Review		Flight	t Review Airo	eraft						
or Equivalent, Including FAR 121/135 Checks:	09/09/2020	Make	Beechcraft	King Air						
FAR 121/155 CHECKS:	mm/dd/yyyy		I: B300							
Airplane Rating(s)	Other Aircraf	ft Rating(s)	Instrum	ent Rating(s)		Instructor	Rating(s)			
(Check all that apply)	(Check all that a	ipply)	(Check al	l that apply)		(Check all th	at apply)			
<ul><li>☐ None</li><li>☑ Single-Engine Land</li></ul>	✓ None  ☐ Airship		□ None			None			Instrument A	
☐ Single-Engine Sea	Balloon		☑ Airpla ☐ Helico				Single-Engine Multi-Engine		Instrument H Helicopter	encopter
<ul><li>✓ Multiengine Land</li><li>✓ Multiengine Sea</li></ul>	☐ Glider ☐ Gyroplane		☐ Power			☐ Gyroplan ☐ Powered	ne		Glider	
Multiengine Sea	☐ Helicopter					☐ Powered	Lift	ь	Sport	
	☐ Powered Lift	:				~ · · · ·	_	~		
Type Ratings						Student Er	ndorsement	s (Include d	ates)	
B737 B747-400/-8 BE-300 EMB 145										
			Aimelana		$\perp$					
Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Night	Inst: Actual	rument Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	7,809	45	783	7,500	3,926	7,095				
Pilot in Command (PIC)	4,046	12	522	4,046	3,890					
Time as Instructor	489		152	337	28	_				
This Make/Model	45	4-			15	_				
Last 90 Days	45 14	45 14		45 14	19	5 13 7 6				
Last 30 Days Last 24 Hours	14	14		14		•				

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)									
Crew Name and Addre	ess						Seat Occupie	d	Injury
First Name: Middle Initial: Last Name:	_	State	State: ZIP:				O Left O Center O Right	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Check all that apply)  None						Restraint Type:  Available Used O None O None O Lap Only O 3-point O 3-point O 4-point O 4-point O 5-point O 5-point O Unknown		Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown	
			01 11113 1						
Crew Name and Addre	ess						Seat Occupie		Injury
First Name: Middle Initial: Last Name:	_	State		2	ZIP:		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Check all that apply)  None   Flight Instructor   Commercial   US Military   Private   Recreational   Airline Transport   Foreign   Student   Sport   Flight Engineer    Type Rating/Endorsement for   Total Flight Time at the Time					Restraint Typ Available O None O Lap Only O 3-point O 4-point O 5-point	Used O None O Lap Only O 3-point O 4-point O 5-point	Inflatable Restraints  Not Installed Installed Not Deployed Deployed Unknown		
Accident/Incident Airc				ccident/Inci		hrs	OUnknown	O Unknown	Olikilowii
PASSENGER(S) / 0	DIHER PERSO	NNEL (Ir	nclude c	abin crew; c	ontinue on se	eparate shee	t if necessary)	Inflatable	l
Name and Address				Seat	Injury	Restraint T		Restraints	Age
First Name: Michael  Middle Initial:  Last Name: Meehan  OCrew	State:	ZIP:	_	OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only ③3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	☑ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years  If Under 5,  ○ Child Restraint ○ Lap-Held ○ Unknown
First Name: Darlene  Middle Initial: Lowder  OCrew	State: VA	ZIP: <u>23451</u>	_	OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	O 3-point O 4-point O 5-point	☑ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years
First Name: Belynda  Middle Initial:  Last Name: Meehan  OCrew	State:	ZIP:	_	OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available O None O Lap Only © 3-point O 4-point O 5-point O Unknown	O 3-point O 4-point O 5-point	☑ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	□Under 5 years
First Name: Middle Initial: Last Name:	State:	ZIP:		OLeft OCenter ORight OUnknown	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point	Used O None	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years

FLIGHT ITINERARY	INFORMATIC	N						
Last Departure Point	Tir	ne of Departure	Destination	on		Type Fligh	nt Plan Filed	
Airport ID: KAPF	771	1022	Airport ID:	KOPF		O None	O VFR/IFR	
City: Naples	1 in	ne: 1922	City: Norf	folk		O Company O Military		
State: FL	Tim	ne Zone: Eastern	State: VA		_	O VFR	VFK Unknown	
Country: United States			I	Inited States			<b>⊙</b> Yes ONo OUnknow.	
Type of ATC Clearance/S	ervice (Check all tha	t apply)						
□ None	☐ Special VFR		cial IFR		☐ VFR Flight Foll	owing	☐ Cruise	
	☑ IFR	□ VF	R On Top		☐ Traffic Advisory	<i>'</i>	☐ Unknown / NA	
Airspace where the accide	nt/incident occurre	ed (Check all that	apply)				Altitude of In-Flight	
	Class G	□Mil	itary Operations	Area (MOA)	Special		Occurrence:	
☐ Class B☐ Class C	☐Demo Area ☐Warning Area		port Advisory A Training Area	rea	☐ Air Traffic Contr ☐ Unknown	iol Area	25,000 ft msl	
Class D	Prohibited Area	☐ TR			Clikilowii		LUISI II III II	
	Restricted Area	☐ FAI	R 93					
WEATHER INFORM	NATION AT TH	E ACCIDEN	T/INCIDEN	T SITE				
Source of Pilot Weather I	nformation			Weather Ob	servation Facility	,		
(Check all that apply)	<b>-</b> -			Facility ID: N	/A			
✓ National Weather Service  ☐ Flight Service Station	□ Coı □ Mil			l	me:			
TV/Radio	☐ Inte			l				
☐ Automated Report	☐ No:	ne		I	Accident Site:			
☐ Commercial Weather Servi ☐ On-Board Weather	ce (DUATS)	known		l	Accident Site:			
Basic Conditions		Light Conditi		Direction from	Accident Site.		_ degrees true	
OVMC		Light Conditi	ODusk	<b>O</b> Dark	Night Olle	ıknown		
OIMC		ODay	ODusk ONight		ht Night	KIOWII		
OUnknown		0 3	Orngin	0_10				
Sky/Lowest Cloud Condit	ion	Ceiling			Temperature:		(C) or(F)	
<b>⊙</b> Clear	O Thin Broken	O None (Clear)		Obscured	_			
O Few	O Thin Overcast	O Broken O Indefinite			<b>Dew Point:</b> (C) or(F)			
O Partial Obscuration O Scattered	O Unknown	O Overcast	O	Unknown	Altimeter Sett			
Lowest Cloud Condition	Height	Ceiling Heigh	t		1	or	MB	
	ft agl		-	ft agl				
		1						
Wind Direction	Wind Speed		Wind Gusts		Visibility		miles	
☐ Variable	☐ Calm☐ Light and Var	iabla	☐ Not Gustin	ng	RVR	:	feet	
-or-	-or-	labic	-or-		RVV	':	miles	
Direction:degrees tru		kts	Speed:	kts	Density Altitu	de:	ft	
Intensity of Precipitation	Type of Precipi	tation (Check all 1	hat apply)		<del></del>		Check all that apply)	
OLight	✓ None	Drizzle	☐ Freezin	g Rain	✓ None	e) Çəmcənər		
OModerate	□ Rain	Ice Pellets	□ Snow S	hower	☐ Blowing Du	ıst 🔲 🤇	Ground Fog	
OHeavy	☐ Snow	Snow Pellet	s 🔲 Ice Pell	ets Shower	☐ Blowing Sa		Haze	
● N/A ● Unknown	☐ Hail ☐ Rain Showers	☐ Snow Grain ☐ Ice Crystals		g Drizzle	☐ Blowing Sn ☐ Blowing Sp		Ice Fog Smoke	
Othknown	Lain Showers	ice Crystais			Dust		Unknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type		Amount	Type		Type (Check a	ll that apply)	Severity	
O None O N/A		● None	ON/A		□ None		Light	
O Trace O Rime O Light O Clear		O Trace O Light	O Rime O Clear		☑ Clear Air ☐ Terrain-Indu	aced	☐ Moderate ☐ Severe	
O Moderate O Mixe		O Moderate	O Mixe		Convective		□Extreme	
O Severe O Unkn	own	OSevere	O Unkr	nown				
OUnknown		O Unknown						
NOTAMs (D and FDC)	, AIRMETs, SIG	METs, PIREP	s in effect at	the time of th	ne accident/inci	dent:		
·		-						

DAMAGE '	TO AIRCRAFT A	ND OTHER PRO	PERTY		
Aircraft Dama	·	Aircraft Fire		Aircraft Explosion	
None     Minor	O Substantial O Destroyed	O None O In-Flight	O Both Ground and In-Flight O Fire at Unknown Time	O None O In-Flight	O Both Ground and In-Flight O Explosion at Unknown Time
• Trimler	O Unknown	O On-Ground	O Unknown	O On-Ground	O Unknown
Description of	Damage to Aircraft a	nd Other Property (	Use additional sheet if necessary)		
-	g		,,		
None					
NADDATIVE	LUOTODY OF FU	OUT :			
	HISTORY OF FLI	, ,,	,		nt Describe townin and include
			g circumstances leading to and nati is if needed. State departure time and		
	rovide as much detail as		on nevada, base aspartare anne and		, columbu, and michael
On 01/13/202	1 at 1916 Fastern tim	ne N862LIP operation	g under the call sign GAJ862, de	enarted Nanles Munic	cinal Airport (KAPF) for
Norfolk Intern	ational Airport (KORF	). The flight was con	nducted as a Part 135 On-Deman	nd Charter Flight with	3 passengers on board.
			te turbulence in clouds and preci		
			In cruise flight there was occasio 2100 hours Eastern time, at an alt		
of severe turb	ulence and then susta	ained moderate turb	ulence was encountered. One pa	assenger was not sea	ated and sustained injuries.
			as bleeding. She never lost consc	ciousness and was fo	ully responsive. The crew
	situation while the ot ised ATC of the sever		ninistered first aid. nter and requested a climb to Flig	aht Level 290 to get a	above the turbulence. At Flight
Level 290 the	flight was smooth and	d clear of clouds. Th	e passengers were able to stop t	the bleeding and the	injured passenger did not
			situation with the passengers and		
			approximately 30 minutes out fro ility of encountering more turbule		
they continue	to the planned destin	ation.	,		·
			s Operations Department informir		
	ury. The crew request nger and provide med		ical Services personnel be stand	ing by planeside upo	n arrival to evaluate the
Air Traffic Co	ntrol asked If there wa		e aircraft or injuries. The crew ad	vised there was an in	njured passenger and no
	ge to the aircraft.	direct to the dection	tion airport. No further turbulence	a was anasymtared d	luring the descent and they
			ition airport. No further turbulence ight duration was 2 hours and 31		uring the descent and they
The passenge	er was able to exit the	plane on her own. E	Emergency Services was standing	g by on the ramp and	
			vailable to assist the injured pass ger declined any further medical		
personal vehi		racility. The passent	ger declined any further medical	assistance and depa	afted the FBO facility in their
			flight follow up with the passenge	ers and that is when	they were notified the injured
passenger ha	d sustained a fracture	ed rib.			

RECOMMENDATION (How	could this	accident/incident ha	ve been prev	vented?)			
Operator/Owner Safety Recomm	endation						
The operator continues to trainare aware of areas of potential obedience to the seat belt sign	l turbulence	e. Our passenger sa	afety briefing	gs contin	ue to include th		
MECHANICAL MALFUN	NCTION/I	FAILURE (If mor	e space is n	eeded, co	ntinue on separ	rate sheet)	
Was there Mechanical Malfund (If yes, list the name of the part, man			cribe the failu	re.)			Total Time/Cycles On Part
							Hours
							Cycles
							Time Since This Part
							Inspected/Overhauled
							Hours
FUEL & SERVICES INF	ORMATI	ON					
Fuel on Board at Last Takeoff	OKWATI	Fuel Type					
(Convert from pounds, as necessary)		O 80/87	O 115/145		O Jet B	O Other, specify	
450	Gallons	O 100 Low Lead O 100/130	<ul><li>Jet A</li><li>Jet A-1</li></ul>		O JP8 O Automotive		
Other Services, if Any, Prior to	Departure						
EVACUATION OF AID	DAFT						
EVACUATION OF AIRC		4 4 10	<b>-</b>	<b>-</b>			
Was an emergency evacuation  Method of Exit – Describe how				☑ No	d each location		
All occupants exited normally	•		•	, c racaate	a cach location		
,							
OTHER AIRCRAFT – C	OLLISIO	N (If air or ground o	collision occ	urred, co	mp <b>l</b> ete this sect		•
Aircraft Registration Number	l	urer:					nage to Other Aircraft Destroyed
Pagistanad Oroman of Other 11				D21-4 - 6	Other Atres 6		Substantial None
Registered Owner of Other Air					Other Aircraft		
Name:				Name: _			
State: ZIP:				State:		_ZIP:	
Country:				Country	:		

ADDITIONAL INFORMATION (Please type or print in ink)							
Use this space if addi	tional space	is needed for any answers.					
			ETE AND ACCURATE TO THE BEST OF	MY KNOWLEDGE			
Date of this Report							
01/27/2021 mm/dd/yyyy	_	·					
nina aca yyyy	or	☐ Check here to electronically sign this c	document				
If a Person Other tha	n Pilot/Op	erator is Filing Report					
Name: James I	Reavely		Title: Director of Safe	ety			
Signature:							
or □C	heck here to	electronically sign this document					
		FOR NTSB (	USE ONLY				
NTSB Accident/Incid	lent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received			
ERA21LA115		ERA	Peter Wentz	1/27/2021			