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.
- "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	ATION	190	2000		5.00	×						
Accide	nt/Incident Loc	ation					Accident/Incident Date/Time						
Nearest	City/Place: Man	assas			State: \	/A	Da	te: March	2nd, 2022	Lo	cal Time:	1815	
ZIP: 20	0110 0		ted States				5312000	mm/da					
Latitude			Longitude:			e e				Ti	me Zone:	ESI	
	(Enter in decima	l degrees or a	legrees:minutes:sec	conds)			Co	ollision with	Other Air	craft: C) Midair	OOn-groun	d O None
AIRC	RAFT INFO	RMATIO	N										
	ation Number: acturer: Piper		<u> </u>					☑ IFR-Equip □ Commerci □ Unmanned	al Space Fli				
Model: Cherokee						_	aximum Gr		+ 2150		11ho		
Serial Number: 28-772					Strong	eight at Tin	tengence Control	ow Property Con-	110 110		lbe		
	Manufacture:												
	r-Built: OYes	-7	Kit/Plans Mal					umber of Se	82	2.5	1970		
Amate	ONo		Original Design				500000	ibin Crew Seat umber of En			Passenger	Seats: 3	
Catago				utificata		Landing Co	_	umber of En	gines:	F	T	7	
O Airpl O Ballo O Blimp O Glide O Gyro O Helic O Powe O Rock	on b/Dirigible r plane opter red Lift et	Norma Standard Norma Aerob: Balloo Comm Transp Utility	that apply) th Special al Restric atic Limited provisi ater Special cort Experii	Special Restricted Limited Provisional Special Flight Experimental Special Light-Sport Tricycle Amphil Emerge			and apply) Retractable Tailwheel Tailwheel Thigh Skid Reciprocating OTurbo Shaft OTurbo Prop OTurbo Jet OTurbo Fan			OLiqui OSolid OHybri ONone OUnkn	id Rocket own		
OUltralight DExperimental			170	S 655	Other Lau	ınch	Recovery Sys	tem	⊙ Carb		O Fuel-		
Certificate of Authorization or Waiver (COA)			☐ None		Пυ	nknown							
Engine Manufacturer's					Date of Mfg.	Rated Pow Horsep		Total Time	Time Inspection				
Engine Engine Manufacturer Model/Series			Serial Number				mm/dd/yyyy	O lbs of		(hours)	(hours)	(hours)	
Eng. 1	Lycoming		O320-E2A		L-1300	8-27	4		150	-	4316		1112
Eng. 2							\dashv						
Eng. 3	1	-					\dashv	5	×		- 2		
Eng. 4				Propello	or 1	⊙ Fixed P	itch		Prope	ller 2		Fixed Pitch	
O100-H O AAIP O Annu	OCond	tinuous Airwo ditional Inspec nown		Manufac		OControl OGround Sensenich	labl	e Pitch		facturer:	0	Controllable l Ground Adjus	stable
Date L	ast Inspection:					- A1 19200	No	**	-		inmant (Ch h - 11 4h	
Airframe Total Time: 4316 hrs hours measured at (Select one) O Last Inspection O Time of Accident/Incident Model of			If Yes: ELT Ma Model or	ELT Installed:							t apply)		
Type of Maintenance Program (Select one) TSO No.: ©C91 (1:				J C9	1a (121.5 MH	_ LDau	a Recorde		Ham dl1.1.D				
Annual Conditional (Amateur-built only) Manufacturer's Inspection Program Other Approved Inspection Program (AAIP) Continuous Airworthiness Other, specify:			Was ELT Did ELT If activa	OC126 (406 MHz) Was ELT still mounted in aircraft? OYes ONo Was ELT still connected to antenna? OYes ONo Did ELT Activate? OYes ONo If activated: Did ELT Aid in Locating Aircraft: OYes ONo Satellite Tracking Device				vice					
O Spec		tinguishing	System	If not ac Indicate	ctivated: Reason:	☐ Impact Da: ☐ Fire Dama ☐ Battery Ex ☐ Unknown	ge		□Vid	l Warning eo Record er, Specify	ing Device		

OWNER/OPERATOR INFORMA	ATION				
Registered Aircraft Owner		City: Oak Hill			
Name: N567W LLC		State: VA ZIP: 20171			
Fractional Ownership Aircraft: O Yes O	No	Country:			
Operator of Aircraft	gistered Owner	☐ Same Address as Registered Owner			
Name: Commonwealth Aviation		City: Manassas			
Doing Business As:		State: VA ZIP: 20110			
Air Carrier/Operator Designator (4 Characte	er Code):	Country:			
80 800	AN 102				
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	Revenue Operation for FAR 121, 125, 129, 135 (Select one for each group)			
☑ None ☐ Flag Carrier Operating Certificate (FAR 121) ☐ Supplemental ☐ Air Cargo	OFAR 91 OFAR 129 OFAR 129 OFAR 103 OFAR 133 OFAR 133 OFAR 121 OFAR 135 OFAR 125 OFAR 125 OFAR 137 OFAR 137	431 O Non-Scheduled or Air Taxi O International			
☐Foreign Air Carriers (FAR 129)		O Passenger			
□ Rotorcraft External Load (FAR 133) □ Commuter Air Carrier (FAR 135)	OFAR 91 Special Flight ONon-US, Commercial	O Cargo O Mail Contract Only			
On-Demand Air Taxi (FAR 135)	O Non-US, Non-commercial				
□ Commercial Air Tour (FAR 136) □ Agricultural Aircraft (FAR 137)	OPublic Aircraft (Select one)	Purpose of Flight for FAR 91, 103, 133, 137 (Select one)			
□ Pilot School (FAR 141) □ Certificate of Authorization or Waiver (COA) □ Commercial Space Transportation Experimental Permit □ Commercial Space Transportation License □ Other Operator of Large Aircraft	O Armed Forces O Federal O State O Local O Unknown	O Aerial Application OFirefighting OUnknown O Aerial Observation OFlight Test O Air Drop OGlider Tow O Air Race/Show OInstructional O Banner Tow Oother Work Use O Business OPersonal			
		O Executive/Corporate O Positioning O External Load O Skydiving			
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving O Ferry			
O Yes O No	O Yes O No	- 1997 - 1997			
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an airport)			
Airport Name: manassas regional airp	oort	Distance From Airport Center:1sm			
Airport Identifier: HEF		Direction From Airport: degrees true			
Proximity to Airport: O Off Airport/Airstrip	P On Airport/Airstrip ON/A	Airport Elevation: 182 ft. msl			
Runway Information		Condition of Runway/Landing Surface (Check all that apply)			
Runway ID: 16L (L/R/C) Length: 62	00 ft Width: 100 ft	☑ Dry ☐ Snow-Compacted ☐ Water-Calm			
Runway/Landing Surface (Check all that a	apply)	☐ Holes ☐ Snow-Crusted ☐ Water-Choppy ☐ Ice Covered ☐ Snow-Dry ☐ Water-Glassy			
✓ Asphalt ☐ Grass/Turf ☐ Maca		Rough Snow-Wet Wet			
□ Concrete □ Gravel □ Meta □ Dirt □ Ice □ Snow	A CONTRACTOR OF THE PROPERTY O	☐ Rubber Deposits ☐ Soft ☐ Slush-Covered ☐ Vegetation ☐ Unknown			
91 (1914) 101 (1914) 1	el e	Ver Congression Vol., 20 American Principal Vol. 45th Vo			
Approach/Departure Segment (Select one))				
OTaxi OTakeoff OInitial Climb OTAKEOFT OIFR Departure Proc	edure/Clearance OCn Instrument Ap OLanding	oproach OBase OFinal OCrosswind OCrosswind ODownwind OGo Around OAborted Landing (after touchdown) OUnknown			
IFR Approach (Check all that apply) ☑ None		VFR Approach (Check all that apply) □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	☐ Traffic Pattern ☐ Stop and Go☐ Touch and Go☐ Touch and Go☐ Simulated Forced Landing☐ Go Around ☐ Full Stop ☐ Precautionary Landing☐ Unknown☐ Unknown☐ ☐ Unknown☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐			

"FLIGHT CREWMEMBER 1" INFORMATION											
"Flight Crewmember 1" F	"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident O Pilot O Co-Pilot O Student Pilot O Flight Instructor O Check Pilot O Flight Engineer O Other Flight Crew										
"Flight Crewmember 1" w	vas pilot flying □Y	es 🗖 No									
"Flight Crewmember 1" I First Name:					City of Residence:						
Middle Initial:									ZIP:		
Last Name:											
85											
Age at time of	of Accident/Incident:		ificate Num					m/aa/yyyy	2		
Degree of Injury	Seat Occupied				Restraint Type Inflatal			Inflatable F	Restraints		
O None O Fatal O Minor O Unknown O Serious				wn	Available Used O None O None O Lap only O Lap only				☐ Not Inst		
Pilot Certificate(s) (Check	all that apply)					O 3-poir	nt	O ³ -point		☐ Not Dep	oloyed
				ilitary n	O 4-point O 4-point O 5-point O 5-point O Unknown O Unknown			vn	☐ Deploye		
Principal Occupation	Medical Certificate				Med	ical Cer	tificate Va	lidity		Date of Las	t Medical
O Pilot O None O Class 3 O Other O Class 1 O Driver's License (Sport Pilo O Unknown O Class 2 O Unknown			only)	ow ow	ithout lin	nitations/wai tions/waivers	vers OU	nknown //A	mm/dd/yy	yy	
Medical Certificate Limita	ations	01 to 447 54 50 00 50								26 feet	13.55
Medical Certificate Special Issuance											
Date of Last Flight Review	v	Flight R	eview Airo	craft							
or Equivalent, Including FAR 121/135 Checks:		Make:									
FAR 121/133 CHECKS.	mm/dd/yyyy	Model:									
Airplane Rating(s)	Other Aircraft Ra	ating(s)	Instrum	ent Rati	ing(s)		Instructo	r Rating(s)			
(Check all that apply)	(Check all that apply)	(Check al				(Check all				
☐ None ☐ Single-Engine Land	☐ None ☐ Airship		None	2027			None	- Cinal- Fra		Instrument	
☐ Single-Engine Sea	Balloon		☐ Airpla ☐ Helico					e Single-Engi e Multi-Engir		Instrument l Helicopter	Helicopter
☐ Multiengine Land	Glider		☐ Power				☐ Gyropla	ine		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter						☐ Powered	d Lift		Sport	
	Powered Lift										
Type Ratings							Student E	Indorsemen	nts (Include	dates)	
Flight Time (F.		200000000000000000000000000000000000000	Airplane	V	I		Inst	rument			2007-2008-200
Flight Time (Enter appropria number of hours in each box)	1000 Barrier 1000 B	is Make Model	Single Engine	Airpla Multien		Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time			0.00								
Pilot in Command (PIC)											
Time as Instructor											
This Make/Model											
Last 90 Days							1				
Last 30 Days			,		_						
Last 24 Hours	1 1	I							l		

"FLIGHT CREWMEMBER 2" INFORMATION										
"Flight Crewmember 2" Res		OFlight In		ident Check Pilot	OFlic	ght Engineer	OOther I	light Crew		
"Flight Crewmember 2" was				Check I not	O i ng	Sitt Engineer	O other r	ngiit Cicii		
"Flight Crewmember 2" Ider	ntification									
					City of Re	esidence: Ma	nassas			
Middle Initial:						·		IP:		
Secretary established Branch Company	ccident/Incident:									
Age at time of A	cerdent/incident.		tificate Numb							
Degree of Injury	Seat Occupied	yu.:-	tificate (vuiiio			Tyne			Inflatable R	estraints
None O Fatal	⊙ Left	OFront	OUnknow		C 25 505 4000 800				illiatable i	csti amts
O Minor O Unknown O Rear O Center O Single					Availab O None		O None		✓ Not Inst	alled
	500-013(020083)2	Oshigie			○ Lap○ 3-po		O Lap only O 3-point	/	☐ Installed ☐ Not Dep	
Pilot Certificate(s) (Check all ☐ None ☐ Flight In		mmercial	☐ US Mi	litory	O 4-po		O 4-point		Deploye	
☐ Private ☐ Recreation		line Transpo			O 5-po		O 5-point		Unknow	/n
☐ Student ☐ Sport	☐ Flig	ght Engineer			O Unk	nown	O Unknow	/n		
Principal Occupation M	ledical Certificate	e		М	edical Ce	ertificate Va	lidity		Date of Las	t Medical
		lass 3		0	Without li	mitations/wai	vers O U	nknown		
			nse (Sport Pilot		With limit Special Is:	tations/waivers	ON	/A	mm/dd/yy	7/1/2
O Unknown O Class 2 O Unknown					Special is	suance			mmadayy	,,
	Medical Certificate Limitations									
corrective lenses										
Medical Certificate Special Is	Medical Certificate Special Issuance									
141										
Date of Last Flight Review		Flight	Review Airc	raft						
or Equivalent, Including FAR 121/135 Checks:		Make:								
FAR 121/155 CHECKS:	mm/dd/yyyy	Model:								
Airplane Rating(s)	Other Aircraft R	Rating(s)	Instrume	ent Rating((s)	Instructor	Rating(s)			
	(Check all that appl		100 March 100 Ma	that apply)	,	(Check all th				
None Single Engine Land	✓ None		None			✓ None	C: 1 E :		Instrument A	
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airplan ☐ Helico				Single-Engire Multi-Engine		Instrument H Helicopter	elicopter
☐ Multiengine Land	Glider		Power	A 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		☐ Gyroplan	ie		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powered	Lift		Sport	
	☐ Powered Lift									
Type Ratings						Student Er	ndorsement	s (Include de	ates)	
THE LETTER OF	T T		Airplane		Т	Inst	rument			
Flight Time (Enter appropriate number of hours in each box)		This Make & Model	Single Engine	Airplane Multiengin	e Night	S STORES 300	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	42	2	42		- Angai	Actual	Simulated	Ttotorer mit	Gilaci	7.000.700
Pilot in Command (PIC)		_		9	1					
Time as Instructor										
This Make/Model										
Last 90 Days										
Last 30 Days	4	2			0					
Last 24 Hours										

ADDITIONAL FLIC	HT CREWMEN	BERS	Exclusiv	e of cabin cr	ew, complete	the followin	q information)		
Crew Name and Addr	ess						Seat Occupie	d	Injury
First Name: Middle Initial: Last Name:		State	e:	nce:	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) (C. None Private Student Type Rating/Endorse: Accident/Incident Air	Flight Instructor Recreational Sport	□ Air □ Flig		port	the Time	hrs	Restraint Tyl Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
Crew Name and Addr	ess						Seat Occupie		Injury
First Name: Middle Initial: Last Name:	_	State	e:	nce:	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) (C. None Private Student Type Rating/Endorse	Flight Instructor Recreational Sport	□ Air		port	t the Time	has	Restraint Tyl 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 Deployed Unknown
Accident/Incident Air				Accident/Inci			O Unknown	O Unknown	<u> </u>
PASSENGER(S) /	OTHER PERSO	NNEL (include d	cabin crew; c	ontinue on s	eparate snee	t if necessary)	Inflatable	
Name and Address				Seat	Injury	Restraint T		Restraints	Age
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-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, Ohild Restraint O Lap-Held O Unknown
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-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: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-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
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-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

FLIGHT ITINERARY	INFORMATIO	V	***	*				
Last Departure Point	Tim	e of Departure	Destination	n		Type Fligh	t Plan I	iled
Airport ID: HEF	Time	: 1800	Airport ID:	HEF		O None		O VFR/IFR
City: manassas	I ime	: 1000	City: man	assas		O Company O Military		O IFR O Unknown
State: Va	Time	Zone: EST	State: va			O VFR	,,,,	O chianown
Country:			Country:		500 500	Activated?	OYes	ONo OUnknown
Type of ATC Clearance/Se		apply)						
	☐ Special VFR ☐ IFR		cial IFR R On Top		□ VFR Flight Follo□ Traffic Advisory		☐ Crui	se nown / NA
Airspace where the acciden	nt/incident occurred						Altitu	de of In-Flight
	☐Class G ☐Demo Area		itary Operations oort Advisory A		☐ Special ☐ Air Traffic Contr	ol Aroo		rrence:
	☐ Warning Area		Fraining Area	ea	Unknown	Of Afea		ft msl
The state of the s	Prohibited Area	TRS						
	Restricted Area	FAI	25500	- 0:				
WEATHER INFORM		ACCIDEN	I/INCIDEN	Approximate Company of the Company o				
Source of Pilot Weather In (Check all that apply)	formation			2074	servation Facility			
□ National Weather Service	☐ Com	pany		Facility ID: KI			100	
☐ Flight Service Station	☐ Milit	ary		Observation Tir	Control of the Contro			
☐ TV/Radio ☑ Automated Report	☐ Inter			Time Zone: E				
Commercial Weather Service				Distance from A	Accident Site: 0		_ nm	
On-Board Weather	2005-117-12700-1470-1476 - 51 2-1 7-1470-1250-1	Contraction of the Contraction o		Direction from	Accident Site:		_ degrees	s true
Basic Conditions		Light Conditi		NORTH IN	annia wa e			
O VMC O IMC		ODawn ⊙Day	ODusk	ODark OBrigl		known		
OUnknown		G Day	ONight	OBligi	it Night			
Sky/Lowest Cloud Conditi	on	Ceiling			Temperature:	9	(C) or	52 (F)
[[]	O Thin Broken	O None (Clear)	0	Obscured				
	O Thin Overcast	O Broken O Overcast		Indefinite Dew Poin Unknown		(C) or _	(F)
O Partial Obscuration O Scattered	O Unknown	O Overcast O Onknown			Altimeter Sett	ing:	in.	Hg
Lowest Cloud Condition I	leight	Ceiling Height			or MB			
	ft agl			ft agl				
Wind Direction	Wind Speed	·	Wind Gusts		Visibility	10	miles	
✓ Variable	☑ Calm		✓ Not Gustin	ıg	DVD	:		
10	☐ Light and Varia	ible	4 1		1			
-or-	-or- Speed:	kts	-or-	let o	RVV		miles	
Direction:degrees true			Speed:	kts	Density Altitud	0.0.31.1.0		_ ft
Intensity of Precipitation	Type of Precipita			ъ.	Restriction to	VISIDILITY (C		hat apply)
O Light O Moderate	✓ None Rain	☐ Drizzle☐ Ice Pellets	☐ Freezing ☐ Snow S		☐ Blowing Du		Ground F	og
OHeavy	□ Snow	☐ Snow Pellet	s 🔲 Ice Pelle		☐ Blowing San		Iaze	
O N/A O Unknown	☐ Hail ☐ Rain Showers	☐ Snow Grain☐ Ice Crystals		g Drizzle	☐ Blowing Sno		ce Fog Smoke	
Onknown	A Rain Showers	ice Crystais			Dust		Jnknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type		Amount	Type		Type (Check at	ll that apply)		verity
O None O N/A O Trace O Rime		O None O Trace	O N/A O Rime		☑ None ☐ Clear Air			Light Moderate
O Light O Clear		O Light	O Clear	65	☐ Terrain-Indu			Severe
O Moderate O Mixed O Severe O Unkno		O Moderate O Severe	O Mixe O Unkn		□ Convective 7	Turbulence		Extreme
O Severe O Unkno	wn	OUnknown	Olikii	lown				
NOTAMs (D and FDC),	AIDMETS SICA	IFT _e DIDFD	in affact at	the time of th	a accident/incid	lont:		
MOTAMS (D'allu FDC),	AIRWIE IS, SIGN	ie is, fireps	in effect at	the time of th	ic accident/incid	ient.		

DAMAGE	TO AIRCRAFT A	ND OTHER PRO	PERTY		
Aircraft Dam		Aircraft Fire		Aircraft Explosion	
O None	O Substantial	None	O Both Ground and In-Flight	None	O Both Ground and In-Flight
O Minor	O Destroyed	O In-Flight	O Fire at Unknown Time	O In-Flight O On-Ground	O Explosion at Unknown Time
	● Unknown	O On-Ground	O Unknown	On-Ground	O Unknown
Description of	f Damage to Aircraft a	nd Other Property (Use additional sheet if necessary)		
right wing tip	struck a runway edge	light, and prop strike	э.		
NARRATIVE	HISTORY OF FLI	GHT (Please type or	print in ink)		
wreckage dist	at occurred in chronolo ribution sketch if pertino rovide as much detail as	ent. Attach extra sheet	s circumstances leading to and natus if needed. State departure time and	ure of accident/incide l and location, services	nt. Describe terrain and include sobtained, and intended
	ming touch and go's a sing a prop strike.	attempted to take off	. student pilot lost control and air	craft exited the runw	ay to the left. striking a edge
					0

RECOMMENDATION (How	could this	accident/incident ha	ve been pre	vented?)				
Operator/Owner Safety Recomm	endation							
flight school has eliminated th	e use of tou	ch and go's.						
1100								
MECHANICAL MALFUI	701 15 TAGE 1017		e space is n	eeded, co	ntinue on separ	ate sheet)		
Was there Mechanical Malfund (If yes, list the name of the part, man			scribe the failu	re.)			Total Time/Cycles On Part	
unknown							Hours	
							Cycles	
							Time Since This Part	
							Inspected/Overhauled	ĺ
							Hours	
FUEL & SERVICES INF	ORMATI	Contribution.						
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)		Fuel Type O 80/87	O 115/145		O Jet B	O Other, specify		
36	Gallons	● 100 Low Lead ● 100/130	O Jet A O Jet A-1		O JP8 O Automotive			-
Other Services, if Any, Prior to	Departure	0 100/130	O Jet A-1		Automotive			_
EVACUATION OF AIRC	RAFT							
Was an emergency evacuation	of the aircra	oft performed?	☐ Yes	☑ No				Т
Method of Exit – Describe how	7.35m, 1. 4. 11. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		ny occupant	s evacuate	ed each location			
OTHER AIRCRAFT – C	OLLISIO	(If air or ground	collision occ	urred, co	mplete this sect			
Aircraft Registration Number		ırer:				- 75 m y/o	mage to Other Aircraft Destroyed Minor	
<u></u>	4						Substantial None	
Registered Owner of Other Air					Other Aircraft			
Name:				Name: _				
City:ZIP:ZIP:				State:		_ZIP:		
Country:				Country	:	1007 - 701 - 100		

ADDITIONAL INF	ORMATIC	ON (Please type or print in ink)					
Use this space if addi	tional space	is needed for any answers.					
1							
]							
I HEREBY CERTIF	Y THAT TH	HE ABOVE INFORMATION IS COMPLE	ETE AND ACCURATE TO THE BEST OF M	MY KNOWLEDGE			
Date of this Report	Name of	Pilot/Operator:					
4-7-2022	Signature	:					
mm/dd/yyyy	or	☐ Check here to electronically sign this of	document				
If a Person Other th:	ı an Pilot/Op	erator is Filing Report					
Name: Kyle Mo	1704 N W W		Title: owner-common	wealth aviation			
Signature:		,	1100 2				
500.00		electronically sign this document					
NTSB Accident/Incid	14 N	FOR NTSB I Reviewed by NTSB Regional Office	USE ONLY Name of Investigator	Date Report Received			