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.

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

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

BASIC INFORMAT	TION											
Accident/Incident Locat	tion					Acc	cident/Incid	ent Date/7	Time			
Nearest City/Place: Osage	e Beach			_ State: <u>N</u>	<u>/lissour</u> i	Date	e: <u>09/</u>	17/2021	Lo	cal Time: _	1000	
ZIP: <u>65065</u> Co	ountry: USA	4					mm/de	<i>l/yyyy</i>	т:.	ma Zana: I	control	
Latitude:		Longitude:							111	me Zone: _(Jenual	
(Enter in decimal d	degrees or d	egrees:minutes:sec	conds)			Col	llision with	Other Air	craft: C) Midair	OOn-groun	d O None
AIRCRAFT INFOR	MATIO	V										
Registration Number: _							☐ IFR-Equip	-				
Manufacturer:							□ Commerci □ Unmannec	_	ght			
Model:						Ma	aximum Gr	oss Weigh	t:		lbs	
Serial Number:						We	eight at Tin	ne of Accid	ent/Inci	dent:		_ lbs
Year of Manufacture: _						Nu	ımber of Se	ats:		Flight Cre	w Seats:	
Amateur-Built: OYes		Kit/Plans Mak	ke:				bin Crew Seat					
ONo		Original Design				Nu	ımber of En	gines:				
		irworthiness Ce	rtificate		Landing Ge				Engine	Type (Se		
O Airplane O Balloon	(Check all the Standard	* * * * *			(Check all tha		<i>ply)</i> actable		O Reci O Turb	procating	OLiqui OSolid	d Rocket
OBlimp/Dirigible	☐ Norma	l 🗖 Restric			☐ Tricycle	Kena		ailwheel	O Turb		_	d Rocket
OGlider OGyroplane	☐ Aeroba ☐ Balloo						_		O Turb		ONone	
O Helicopter	Comm				☐ Amphibia ☐ Emergenc			igh Skid kid	d O Turbo Fan O Unknow. O Electric		own	
O Powered Lift	Transp				Float	•	□SI	κi				
ORocket OUltralight	☐ Utility	☐ Special ☐ Experir			Hull			ki/Wheel			(Reciprocativ	
OUnknown	☐Certificate	of Authorization	_	· · I	☐ Other Lau	ınch/	Recovery Sys	stem	O Carb	uretor	○Fuel-	Injected
	□None		Jnknown		☐ None			nknown			1	
		Engine		Manufa	acturer's		Date of Mfg.	Rated Pow O Horser		Total Time	Time Inspection	
Engine Engine Manufact	turer	Model/Series			Number	_	mm/dd/yyyy	O lbs of		(hours)	(hours)	(hours)
Eng. 1						-						
Eng. 2 Eng. 3						\dashv						
Eng. 4						\dashv						
Last Inspection Type			Propello	er 1	OFixed P			Prope	eller 2	_	Fixed Pitch	
	nuous Airwo	rthiness			•	ollable Pitch d Adjustable			OControllable Pitch OGround Adjustable			
OAAIP OCondit	tional Inspec		Manufac	turer:	Octouna	•			nufacturer:			
O Annual O Unkno	own		Model:						_			
Date Last Inspection:	mm/dd/yy	<u></u>	ELT In	stalled:	OYes O	No		Additio	nal Equ	ipment (Check all that	apply)
Airframe Total Time:		•	If Yes:					□AD				,
hours measured at (Sel					er:			_	rame Para	ichute ck Indicato	r	
OLast Inspection C	Time of A	ccident/Incident		r Part No) C01	la (121.5 MH	_ ☐ Aut	opilot			
Type of Maintenance Program (Select one) TSO No.: OC91 (121.5 MHz) OC126 (406 MHz)						, () 1	(121.5 1111		a Recorde		Handheld De	vice
O Annual Was ELT still mounted in air					unted in aircra	ft?	OYes ONo	□Elec	tronic Mu	ltifunction	Display	
O Conditional (Amateur-built only) O Manufacturer's Inspection Program Was ELT still connected to ant						OYes ONG		tronic Pri dheld GP:	mary Fligh S	t Display		
O Other Approved Inspection Program (AAIP)				r Ores Or	NO		□Hea	ds Up Dis	play			
O Continuous Airworthines O Other, specify:					ocating Aircra	ft: (OYes ONo		oard Wea	ther cing Device	.	
Description of Fire Exti			If not ac					Stal	l Warning	System		
O None	_ 8		Indicate	Reason:	☐ Impact Dar		÷		eo Record er, Specify	ing Device		
O Specify:					☐ Fire Damaş ☐ Battery Exp		l/Damaged		or, opecity	· ·		
					Unknown	ou						

OWNER/OPERATOR INFORMA	ATION					
Registered Aircraft Owner		City:				
Name:		State: ZIP:				
Fractional Ownership Aircraft: O Yes O	No	Country:				
Operator of Aircraft	gistored Owner	☐ Same Address as Registered Owner				
1		City:				
Name: Doing Business As:						
Air Carrier/Operator Designator (4 Characte		Country:				
	, <u></u>					
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 □ Foreign Air Carriers (FAR 129)	© FAR 91 OFAR 129 OFAR 29 O FAR 103 OFAR 133 OFAR 2 O FAR 121 OFAR 135 OFAR 3 O FAR 125 OFAR 137 OFAR 3	431 Non-Scheduled or Air Taxi International				
☐ Rotorcraft External Load (FAR 133) ☐ Commuter Air Carrier (FAR 135)	O FAR 91 Special Flight O Non-US, Commercial	O Cargo O Mail Contract Only				
☐ On-Demand Air Taxi (FAR 135) ☐ Commercial Air Tour (FAR 136) ☐ Agricultural Aircraft (FAR 137)	O Non-US, Non-commercial O Public 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 Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate O Aerial Observation O Flight Test O Glider Tow O Instructional O Other Work Use O Personal O Positioning				
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving O Ferry				
O Yes ⊙ No	O Yes O No					
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	pproach, landing, takeoff, departure, or within 3 miles of an airport)				
Airport Name: Grand Glaze Airport Identifier: K15 Proximity to Airport: O Off Airport/Airstri	o ⊙ On Airport/Airstrip O N/A	Distance From Airport Center:				
		<u> </u>				
Runway Information Runway ID: 32 (L/R/C) Length: 32 Runway/Landing Surface (Check all that of the control of	<i>apply)</i> dam □ Water I/Wood _	Condition of Runway/Landing Surface (Check all that apply) □ Dry □ Snow-Compacted □ Water-Calm □ Holes □ Snow-Crusted □ Water-Choppy □ Ice Covered □ Snow-Dry □ Water-Glassy □ Rough □ Snow-Wet □ Wet □ Rubber Deposits □ Soft □ Slush-Covered □ Vegetation □ Unknown				
Approach/Departure Segment (Select one,)					
		pproach ODownwind OLow Approach				
OTaxi OTakeoff OIFR Departure Proc OInitial Climb	edure/Clearance On Instrument App OLanding	OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown				
OTakeoff OIFR Departure Proc		OBase OGo Around OFinal OAborted Landing (after touchdown)				
OTakeoff OIFR Departure Proc OInitial Climb		OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown				
OTakeoff OIFR Departure Proc OInitial Climb IFR Approach (Check all that apply)		OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown VFR Approach (Check all that apply)				

"FLIGHT CREWMEMBER 1" INFORMATION											
"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" v	"Flight Crewmember 1" was pilot flying ☐ Yes ☐ No										
_	"Flight Crewmember 1" Identification First Name: City of Residence:										
Middle Initial:					State	e:			ZIP:		
Last Name:											
Age at time	of Accident/Incident: _		Date of Bi ificate Num				m.	m/dd/yyyy			
Degree of Injury	Seat Occupied				Restrai	int Ty	pe			Inflatable F	
O None O Fatal O Minor O Unknown O Serious	O Right	Front Rear Single	O Unknow	vn	0	ailable None Lap or		Used O None O Lap only	v	☐ Not Inst	
Pilot Certificate(s) (Check	all that apply)				Ō	3 -p oin	t	O3-point		☐ Not De	ployed
□ None □ Fligh □ Private □ Recr □ Student □ Spor		nercial ne Transport t Engineer	☐ US Mil ☐ Foreign		0) 4 - poin) 5-poin) Unkno	t	O 4-point O 5-point O Unknov	vn	☐ Deploye	
D: : 10 ::	M 11 1 C 110 1				37.11	1.0	, to	** ***		Data af Las	4 Madiaal
Principal Occupation	Medical Certificate O None O Class	2					t ificate Va itations/wai	•		Date of Las	t Medicai
O Pilot O Other O Unknown		ver's License	e (Sport Pilot	only)		limitat	ions/waivers		nknown //A	mm/dd/yy	
Medical Certificate Limit	•				•				I		
Medical Certificate Specia	al Issuance										
Date of Last Flight Review	v	Flight R	eview Airc	raft							
or Equivalent, Including FAR 121/135 Checks:		Make:									
FAR 121/133 CHECKS:	mm/dd/yyyy	Model:									
Airplane Rating(s)	Other Aircraft Ra	ting(s)	Instrume	ent Rati	ing(s)		Instructo	r Rating(s)			
(Check all that apply)	(Check all that apply)		(Check all				(Check all				
☐ None	□ None		None				None	a: 1 E		Instrument .	
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airplar ☐ Helicor					e Single-Eng e Multi-Engir		Instrument I Helicopter	Helicopter
☐ Multiengine Land	Glider		Powere				☐ Gyropla	ine		Glider Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter						☐ Powere	d Lift		Sport	
	☐ Powered Lift										
Type Ratings							Student E	Indorsemen	its (Include	dates)	
Flight Time (Fig.			Airplane				Insti	rument			
Flight Time (Enter appropring number of hours in each box)		s Make Model	Single Engine	Airpla Multien		Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time											
Pilot in Command (PIC)											
Time as Instructor											
This Make/Model											
Last 90 Days											
Last 30 Days											
Last 24 Hours											1

"FLIGHT CREWMEME	"FLIGHT CREWMEMBER 2" INFORMATION									
"Flight Crewmember 2" Resp	oonsibilities at t O Student Pilot	the Time of • Flight In		ident Check Pilot	O Fligl	nt Engineer	OOther F	light Crew		
"Flight Crewmember 2" was	pilot flying [⊒ Yes 🔽	No							
"Flight Crewmember 2" Iden	tification									
First Name: <u>John</u>				Ci	ty of Res	idence: <u>Sa</u>	int Louis			
Middle Initial: <u>J</u>				Sta	ate: Mis	souri	Z	IP: 63128		
Last Name: Ellersieck Country: USA										
Age at time of A	ccident/Incident	: 38	Date of Bi				ı/dd/yyyy			
		·	tificate Numb							
Degree of Injury		traint Ty]	Inflatable R	Restraints			
O None O Fatal O Left O Front O Unknown O Minor O Unknown O Right O Rear O Sprious O Note O Serious O S							Available Used O None O None ☑ Not Installed O Lap only ☑ Lap only ☐ Installed			
Pilot Certificate(s) (Check all t	hat apply)				O 3-poi		O 3-point		☐ Not Dep	
☐ None ☐ Flight Ins		ommercial	US Mi		O 4-poir O 5-poir		O 4-point O 5-point		☐ Deploye☐ Unknov	
☐ Private ☐ Recreation ☐ Student ☐ Sport		irline Transpo light Engineer		n	O Unkn		O Unknow	n	_	
Principal Occupation M	edical Certifica	ıte		Med	lical Cer	tificate Va	lidity		Date of Las	t Medical
0 1 1101		Class 3	(G			nitations/waiv		nknown	10/01/20:	20
0		Driver's Licei Unknown	nse (Sport Pilot	only) O W	/ith limita pecial Issi	tions/waivers iance	s ON	/A	mm/dd/yy	
Medical Certificate Limitatio				I						
none										
Hono										
Medical Certificate Special Is	suance									
none										
D 4 CL 4 EP 14 D			B 1 11							
Date of Last Flight Review or Equivalent, Including			Review Airc							
FAR 121/135 Checks:	01/24/2021		Bombardier							
	mm/dd/yyyy		: CL-30 Simi							
	Other Aircraft (Check all that ap			ent Rating(s)		Instructor (Check all th				
11 2/	☑ None	piy)	None	l that apply)		□ None	ш арріу)		Instrument A	irnlane
✓ Single-Engine Land	☐ Airship		✓ Airpla			Airplane	Single-Engir	e 🗆	Instrument H	lelicopter
_ = =	☐ Balloon ☐ Glider		☐ Helico			☐ Airplane ☐ Gyroplan	Multi-Engine		Helicopter Glider	
☐ Multiengine Sea	☐ Gyroplane			cu Liit		☐ Powered			Sport	
	☐ Helicopter☐ Powered Lift									
Type Ratings	roweled Lift				+	Student Er	ıdorsement	s (Include d	ates)	
BE-300, CL-30, CL-604, EMB-1	45 HC 125 DA	-300						1	,	
BE-300, GE-30, GE-004, EIVIB-1	40, 110-120, 104-	-390								
		1	Airplane	1		1				1
Flight Time (Enter appropriate	All	This Make	Single	Airplane			rument 			Lighter
number of hours in each box)	Aircraft	& Model	Engine	Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time Pilot in Command (PIC)	5,970 3,526	36	1,005	4,965	65	4 462	55			-
Time as Instructor	3,526					+				
This Make/Model	101						-			
Last 90 Days	69		2	67		4 4				
Last 30 Days	17		2	31		 				
Last 24 Hours	0		0							

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)									
Crew Name and Add	ress						Seat Occupie	d	Injury
Middle Initial:	First Name: City of Residence: Middle Initial: State: ZIP: Last Name: Country:						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 Flight Instructor Commercial US Military Private Recreational Airline Transport Foreign Student Sport Flight Engineer Type Rating/Endorsement for Total Flight Time at the Time Accident/Incident Aircraft? Yes No of this Accident/Incident:hrs						Restraint Tyl Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	ve: Used 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	
					~ .				
First Name:		State	::		ZIP:		OLeft OCenter ORight	OFront ORear OSingle OUnknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Check all that apply) None					Restraint Ty 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 Deployed Unknown		
PASSENGER(S) /									
Name and Address		(-		Seat	Injury	Restraint T		Inflatable 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, O Child Restraint O Lap-Held O Unknown
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:	<u> </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	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	□ 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 O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	□ 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	Used O None O Lap Only O 3-point O 4-point O 5-point	Not Installed Installed Not Deployed Deployed Unknown	☐ Under 5 years

FLIGHT ITINERARY	/ INFORMATIO	ON						
Last Departure Point	Ti	me of Departure	Destination	on		Type Fligh	ıt Plan Filed	
Airport ID: ksus	Tr:	0015	Airport ID:	k15		None	O VFR/IFR	
City: chesterfield		me: <u>0915</u>	City: Osa	ge beach		O Company O Military	y VFR O IFR VFR O Unknown	
State: missouri	Tir	ne Zone: central	State: mis	souri		O VFR	VI R O CHRHOWII	
Country: USA			Country: L	JSA		Activated?	OYes ONo OUnknow	wn
Type of ATC Clearance/S	ervice (Check all the	at apply)	L					
	☐ Special VFR ☐ IFR		cial IFR R On Top		☐ VFR Flight Follo☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA	
Airspace where the accide							Altitude of In-Flight	
☐ Class A ☐ Class B	☑ Class G ☑ Demo Area		itary Operations oort Advisory A		☐ Special ☐ Air Traffic Contr	ol Area	Occurrence:	
	☐ Warning Area		Training Area	ica	Unknown	of Area	ft msl	
Class D	Prohibited Area							
☐ Class E	Restricted Area	☐ FAI						_
WEATHER INFORM		IE ACCIDEN	I/INCIDEN	ı		<u> </u>		
Source of Pilot Weather I (Check all that apply)	nformation				servation Facility			
☐ National Weather Service	ПС	ompany						
Flight Service Station	☐ M	ilitary			me:			
☐ TV/Radio ☐ Automated Report	☑ Int □ No			Time Zone:				
Commercial Weather Servi		nknown		Distance from A	Accident Site:		nm	
☐On-Board Weather	· · · · · · · · · · · · · · · · · · ·			Direction from	Accident Site:		degrees true	
Basic Conditions		Light Conditi						
● VMC ● IMC		ODawn ODay	ODusk ONUME	ODark OBrigi	: Night O Un ht Night	known		
O Unknown		O Day	O Night	Obligi	nt Night			
Sky/Lowest Cloud Condi	tion	Ceiling			Temperature:		(C) or(F)	
⊙ Clear	O Thin Broken	None (Clear)		Obscured				
O Few	O Thin Overcast	O Broken	_	Indefinite Unknown	Dew Point: (C) or(F)			
O Partial Obscuration O Scattered	O Unknown	O Overcast	O Overcast O Olikilowii			ing:		
Lowest Cloud Condition	Height	Ceiling Heigh	t			or	MB	
	ft agl			ft agl				
Wind Direction	Wind Speed	•	Wind Gusts	i .	Visibility	10	miles	
☐ Variable	☑ Calm		✓ Not Gustin	ng	RVR	:		
	☐ Light and Va	riable				·		
-or- Direction:degrees true	e Speed:	kts	-or- Speed:	kts	Density Altitud			
Intensity of Precipitation			•	Kt3	· ·		ft Theck all that apply)	
O Light	✓ None	itation (Check all t ☐ Drizzle	<i>nat appty)</i> Freezin	a Dain	✓ None	visibility (C ∃ □	11 0,	
O Moderate	Rain	☐ Ice Pellets	☐ Snow S	g Kalli Shower	☐ Blowing Du	ıst 🔲 🤇	Ground Fog	
OHeavy	\square Snow	☐ Snow Pellet		ets Shower	☐ Blowing Sa		Haze	
ON/A OUnknown	☐ Hail ☐ Rain Showers	☐ Snow Grain☐ Ice Crystals		ig Drizzle	☐ Blowing Sn☐ Blowing Sp		ce Fog Smoke	
Conknown	- Rain Showers	ice crystais			Dust		Unknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type		Amount	Type		Type (Check a. ☑ None	ll that apply)	Severity ☐Light	
NoneNoneN/ARime	:	None Trace	O N/A O Rime	;	☐ Clear Air		☐ Moderate	
O Light O Clear	•	O Light	O Clear	r	☐ Terrain-Indu		Severe	
O Moderate O Mixe O Severe O Unkr		O Moderate O Severe	O Mixe O Unkr		□Convective ′	Turbulence	□Extreme	
O Unknown	OWII	O Unknown	• • • • • • • • • • • • • • • • • • • •					
NOTAMs (D and FDC)	. AIRMET SIG	METS PIREP	in effect at	the time of th	l ne accident/incid	lent:		
none	,, 510		. III VIIVEE AL	ume ui u	acoment men			
HOHE								

	41000457.41	ID 071150 000	2227/		
	1	ND OTHER PRO	DPERIY		
Aircraft Damage		Aircraft Fire	O Death Course 1 11 777 1	Aircraft Explosion	O Post Court of Targets
	Substantial Destroyed	NoneIn-Flight	O Both Ground and In-Flight O Fire at Unknown Time	NoneIn-Flight	O Both Ground and In-Flight O Explosion at Unknown Time
	Unknown	On-Ground	O Unknown	On-Ground	O Unknown
Description of Do	maga to Aircraft a	nd Other Preparty	Use additional sheet if necessary)		
-					
prop strike, nose	gear doors damag	je, belly skins, flaps			
NARRATIVE H	ISTORY OF FLI	GHT (Please type or	r print in ink)		
Describe what or	ccurred in chronolo	gical order, including	g circumstances leading to and nati	ure of accident/incide	nt. Describe terrain and include
			ts if needed. State departure time and	l and location, services	s obtained, and intended
destination. Provi	de as much detail as	possible.			
			FI, with the owner in his 1960 BE-		
			in the owners hangar. We check		
			that and what our objectives were.		
			nt to K15 we discussed engine ou altitude abeam the end of runway		
			t. I heard what i thought to be the		
of the gear. I wa	s looking outside of	learing the area and	d making sure we were away fron	n a few birds around	. Unfortunately the flaps had
			owner usually does not use flaps f		
			a gear horn. This could be due t		
		/. I nere were no in d size and operate [.]	juries. This airplane has piano ke	ey switches on the da	ash. The flap switch and the
gear switch are t	ne same snape an	d size and operate	ine same way.		

RECOMMENDATION (How	could this	accident/incident ha	ve been pre	vented?)			
Operator/Owner Safety Recomm	endation						
As the CFI i could have made being extended by the flying p identify the gear. From my po	ilot call gea	r out and verified it	by the asso	ociated so	ound and drag,	I should have trip	le checked and visually
MECHANICAL MALFUN	ACTION/F	FAILURE (If mor	o snaco is n	andad co	antinue on sona	rato shoot)	
Was there Mechanical Malfund			e space is in	eeueu, co	munue on sepai	iate sileet)	Total Time/Cycles
(If yes, list the name of the part, man			cribe the failu	re.)			On Part
							Hours
							Cycles
							Time Since This Part
							Inspected/Overhauled
							Hours
							rrours
FUEL & SERVICES INF	ORMATIO	ON					
Fuel on Board at Last Takeoff		Fuel Type					
(Convert from pounds, as necessary) 64	Gallons	○ 80/87○ 100 Low Lead○ 100/130	O 115/145 O Jet A O Jet A-1		O Jet B O JP8 O Automotive	O Other, specify	
Other Services, if Any, Prior to	Departure						
none							
EVACUATION OF AIRC	RAFT						
Was an emergency evacuation	of the aircra	ift performed?	☐ Yes	☑ No			
Method of Exit – Describe how					ed each location		
main door	1		J 1				
OTHER AIRCRAFT - C	OLLISIO	(If air or ground o	collision occ	urred, co	mplete this sect	tion for <i>other</i> aircra	ift)
Aircraft Registration Number		ırer:				Dai	mage to Other Aircraft
						🗀 1	Destroyed ☐ Minor Substantial ☑ None
Registered Owner of Other Air					Other Aircraft		
Name:							
City: ZIP:				City:			
Country:						_ZIP:	

ADDITIONAL INFORMATION (Please type or print in ink)							
Use this space if addi	tional space	is needed for any answers.					
I HEREBY CERTIF	Y THAT TH	IE ABOVE INFORMATION IS COMPLE	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE			
Date of this Report	Name of l	Pilot/Operator: John j Ellersieck					
09/28/2021	Signature	:					
mm/dd/yyyy		✓ Check here to electronically sign this of					
If a Parson Other the	 an Pilot/Ωn	erator is Filing Report					
	_		TA.				
		alaska aisalla sisa khis da aasa					
or □C	heck here to	electronically sign this document					
		FOR NTSB I	USE ONLY				
NTSB Accident/Incid	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received			
CEN21LA453		CENTRAL	LINDBERG	9/28/21			