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, Sulte 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-bln/text-idx?c=ecfr&tpl=/ecfrbrowse/ Title49/49cfr830 maln 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 falls 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

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 INFORMA	TION		Cay and and					MANAGER AND			
Accident/Incident Loc	ation				A	ccident/Incid	lent Date/I	ime			
Nearest City/Place:	atch	tachor		State: /	AK DE	nte: 10-1'	7-201	7 Loc	cal Time:	1740	
Nearest City/Place: 0 ZIP: 99692 Latitude: 053°54,	Country:	15A				mm/d	d/yyyy	T	ma Zana:	AK D	5-1
Latitude: N5 3° 54,	31	Longitude: W/L	66 32	.87				In	nie Zone:		
(Enter in decimo	al degrees or a	degrees:minutes:see	conds)		C	oHision with	Other Air	eraft: C) Midair	OOn-groun	nd None
AIRCRAFT INFO	RMATIO	N						Sept.	Charles		
Registration Number: N686PA Manufacturer: 5AAB						☐IFR-Equipped and Certified ☐ Commercial Space Flight ☐ Unmanned Aircraft					
Model: 2000					N	laximum G	ross Weigh	t: 50	700	lbs	
Serial Number: /	7				V	Veight at Tir	ne of Accid	ent/Inci	dent; 4	5,213	lbs
Serial Number:/ Year of Manufacture:	199	5				lumber of Se					
Amateur-Built: OYes					c	abin Crew Sea	its:		Passenger	Seats: 4	5
O No		Original Design				lumber of E					
Check all that apply Standard Restricted Glider Aerobatic Limited Gyroplane Balloon Provisional OPowered Lift Transport Experimental ORocket Utility Special Light-Sport OUltralight Certificate of Authorization or Waiver (COA)			□ Tricycle □ Amphibian □ Emergency F □ Float □ Hull	that apply) Retractable a Tailwheel bian High Skid O Reciprocating O Liquid Rocket O Turbo Shaft O Turbo Prop O Turbo Jet O None O Unknown					d Rocket rid Rocket e nown ing) -Injected		
		Engine		Manue	acturer's	Date of Mfg.	Rated Pow O Horsey		Total Time		Since: Overhaul
Engine Engine Manuf		Model/Series		Serial l	Number	mm/dd/yyyy	O lbs of		(hours)	(hours)	(hours)
Eng. 1 Rolls R	oyce	AEZ100F						19271.0			
Eng. 2 Rolls R	OYCE	AEZIOOA		CAE	-510109		-		24,214.9		
Eng. 3				-			 			_	
Last Inspection Type O100-Hour Continuous Airworthiness OAAIP OConditional Inspection OAnnual OUnknown			Propeller 1 OFixed Pitch OGround Adjustable Manufacturer: Model: 2381/6-123-F/5 OFixed Pitch OGround Adjustable Manufacturer: Model: 2381/6-123-F/5 Model: 2381/6-123-F/5					ustable			
Date Last Inspection: Manual Manufacture's Inspection Program (AAIP)			Model of TSO No. Was ELT Was ELT Did ELT If active Did ELT	nufactur r Part No : OC91 oC126 I' still mo I' still cor Activate atcd: 'Aid in I	er: Soc AT 1.: ETTAZ 1.: ETTAZ	91a (121,5 MI 2 AYes ON a? OYes ON	AD Air Air Au Air Au Air Au Air Au Air	S-B frame Para gle of Atta copilot a Recorde ctronic Fli ctronic Mi ctronic Pri ddheld GP dds Up Dis coard Wes ellite Trac	achute ack Indicate r ight Bag or ultifunction imary Fligh S splay ather king Device 3 System ding Device	Handheld D Display t Display	

OWNER/OPERATOR INFORM	ATION					
Registered Aircraft Owner		City:				
Name: Jetstream In	ternational	State: ZIP:				
Fractional Ownership Aircraft: O Yes		Country:				
Operator of Aircraft Same As Re Name: Peninsula Aviati		Same Address as Registered Owner City: Anchorage				
Doing Business As: Pen Air	DA SERVICE THE	State: AK ZIP: 99502				
Air Carrier/Operator Designator (4 Charact	er Code): PNSA	Country: $\sqrt{5}/4$				
- The Canada of Parameter () I have a second of the canada of the canad						
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Under	(Select one for each group)				
□ None □ Flag Carrier Operating Certificate (FAR 121) □ Supplemental □ Air Cargo	OFAR 91 OFAR 129 OFAR 41 OFAR 103 OFAR 133 OFAR 43 OFAR 121 OFAR 135 OFAR 43 OFAR 125 OFAR 137 OFAR 43	Non-Scheduled or Air Taxi O International				
☐ Foreign Air Carriers (FAR 129)	OFAR 91 Special Flight	Passenger O Cargo				
Rotorcraft External Load (FAR 133) Commuter Air Carrier (FAR 135)	ONon-US, Commercial	O Mail Contract Only				
☐ On-Demand Air Taxi (FAR 135) ☐ Commercial Air Tour (FAR 136) ☐ Agricultural Aircraft (FAR 137)	ONon-US, Non-commercial 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 Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate O Aerial Application O Firefighting O Unknown O Flight Test O Glider Tow O Instructional O Other Work Use O Personal O Positioning				
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	O External Load O Skydiving				
Revenue Sightseeing Flight O Yes No	Air Medical Flight OYes ONo	OFerry				
		oach, landing, takeoff, departure, or within 3 miles of an airport)				
Airport Name: Dutch Hack.	(Tom Madson Airport)	Distance From Airport Center:sm Direction From Airport:degrees true				
Proximity to Airport: Off Airport/Airstr	p OOn Airport/Airstrip ON/A	Airport Elevation: ft, msl				
Runway Information		Condition of Runway/Landing Surface (Check all that apply)				
Runway ID: PAOU (L/R/C) Length: 4	300 ft Width: 100 ft	□ Dry □ Snow-Compacted □ Water-Calm □ Holes □ Snow-Crusted □ Water-Choppy				
Runway/Landing Surface (Check all that	apply)	☐ Ice Covered ☐ Snow-Dry ☐ Water-Glassy				
✓ Asphalt ☐ Grass/Turf ☐ Mac	adam Water	□ Rough □ Snow-Wet □ Wet □ Rubber Deposits □ Soft				
Dirt lee Snow		□ Slush-Covered □ Vegetation □ Unknown				
Approach/Departure Segment (Select one)	WHEELE F.				
OTaxi OVFR Departure OTakeoff OIFR Departure Proc OInitial Climb	OOn Instrument Appro	oach ODownwind OLow Approach OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown				
IFR Approach (Check all that apply)	Y	VFR Approach (Check all that apply)				
None	1. 1.	□None				
☐ADF/NDB ☐PAR	□MLS □Practice	☐ Traffic Pattern ☐ Stop and Go				
□SDF □Sidestep	□LDA □GPS	Straight-In Touch and Go				
□VOR/TVOR □ILS □VOR/DME □Localizer Only		□ Valley/Terrain Following □ Simulated Forced Landing □ Go Around □ Forced Landing				
TACAN LOC-back course	☐Contact	Full Stop Precautionary Landing				
□RNAV	□Circling □Unknown	☐ Unknown				

"FLIGHT CREWMEMBER 1" INFORMATION									
"Flight Crewmember 1" F	Responsibilities at the	Time of A	ccident/Incident			0			
Pilot O Co-Pilot O Student Pilot O Flight Instructor O Check Pilot O Flight Engineer O Other Flight Crew									
"Flight Crewmember 1" w		s 🗖 No							
"Flight Crewmember 1" I	dentification			al. an					
First Name: Paul			-		esidence: _		ت م		
Middle Initial:				State:	AK		CIP:		c .
Last Name: Wells				Country:	V31	4			5
Age at time of	of Accident/Incident:	56	Date of Birth:		m	m/dd/yyyy			
		Cert	ificate Number: _						
Degree of Injury	Seat Occupied			Restraint T	ype		1	Inflatable R	lestraints
None O Fatal O Minor O Unknown		Front Rear	O Unknown	Availabl		Used		-	-11 - 4
O Serious		Single		O None O Lap o		O None O Lap only	,	Not Inst	
Pilot Certificate(s) (Check				O 3-poi		O ₃ -point		Not Dep	oloyed
	t Instructor Comm	ercial	US Military	Ø4-poi	nt	Ø4-point		☐ Deploye ☐ Unknow	
☐ Private ☐ Recre	eational	e Transport	Foreign	O 5-poi O Unkr		O 5-point O Unknow	m	- CHIMIOW	VII
☐ Student ☐ Sport	☐ Flight	Engineer		00		•			
Principal Occupation	Medical Certificate			Medical Ce	rtificate Va	lidity		Date of Las	t Medical
Pilot	O None O Clas	s 3		O Without lin			nknown	6/25/2	2016
O Other			e (Sport Pilot only)	O Special Iss		ON	'A	mm/dd/yy	
O Unknown Medical Certificate Limits	O Class 2 O Unk	nown		O Special 155	uance				35/
Medical Certificate Limits	ations								
Glasses for	and deli								
6/asses for	r rigar visit								
Medical Certificate Specia	ıl Issuance								
1									
Date of Last Flight Review	V	Flight R	leview Aircraft						
or Equivalent, Including		"							
FAR 121/135 Checks:	7-25-2019 mm/dd/yyyy	Make: _	2000						
			1	4 ()	T., .4.,	. D - 4'(-)			
Airplane Rating(s) (Check all that apply)	Other Aircraft Rat (Check all that apply)	ing(s)	(Check all that ap						
None	□ None		□ None	None Instrument Airplane					
Single-Engine Land	☐ Airship		Airplane		☐ Airplane Single-Engine ☐ Instrument Helicopter				
☐ Single-Engine Sea ☐ Multiengine Land	☐ Balloon ☐ Glider		☐ Helicopter ☐ Powered Lift		☐ Airpland ☐ Gyropla		ie L	Helicopter Glider	
☐ Multiengine Sea	Groplane		Powered Lift		Powered			Sport	
	☐ Helicopter		1						
Tone Defines	☐ Powered Lift				Student F	ndorsemen	ts (Include	dates)	
Type Ratings					State I		111011111		
5acb 2000 PHC-4									
PHC-4									
Flight Time (Enter appropria	ate All This	Make	Airplane Single Airp	olane	Inst	rument			Lighter
number of hours in each box)	Aircraft & N	Aodel	Engine Multi	engine Night		Simulated	Rotorcraft	Glider	Than Air
Total Time		4 5	515,6 14,11	4.9 438	9.1. 3657.6				
Pilot in Command (PIC)	11,679.6		5:						
Time as Instructor								Ļ.	L
This Make/Model								Y T	
Last 90 Days					-				
Last 30 Days					-				

"FLIGHT CREWMEME	BER 2" INFOR	VIATIO	N			N ALEXAN	THE PARTY	Venius		
"Flight Crewmember 2" Resp	ponsibilities at the	Time of A Flight Ins	ccident/Inc	ident Check Pilot	O Flig	ght Engineer	O Other F	light Crew		
"Flight Crewmember 2" was	pilot flying Ye	s 🗗 🤇	Īo							
"Flight Crewmember 2" Iden										
First Name: Justin	^				City of Re	sidence:				
Middle Initial:					tate:		7.	IP:		
Last Name: Lunn							_		-	
		2 4	n		country:	USP				
Age at time of A	ccident/Incident:		Date of Bir				/dd/yyyy			
	T	Certi	ificate Numb							
Degree of Injury None O Fatal O Minor O Unknown		Front Rear	OUnknow		straint T Availab	le	Used		Inflatable F	
O Serious		Single			O None O Lap		O None O Lap only	,	☐ Not Installed	
Pilot Certificate(s) (Check all	that apply)				O 3-po		O 3-point		□ Not De	
□ None □ Flight In:	structor	ercial	☐ US Mi	litary	Ø 4-po		Ø 4-point		Deploye	
☐ Private ☐ Recreation	onal 🗹 Airlin	e Transpor	t 🗖 Foreign	1	O 5-po O Unki	int nown	O 5-point O Unknow	/n	Unknov	γn
☐ Student ☐ Sport	☐ Flight	Engineer			Oliki	110 1111	Onkilov			
Principal Occupation M	edical Certificate			Me	edical Ce	rtificate Va	lidity		Date of Las	t Medical
	None O Clas	s 3			_	mitations/waiv		nknown	11/2	112.0
O Other			se (Sport Pilot			ations/waivers	O N	/A	4/2y	12019
	Class 2 O Unk	nown		0	Special Iss	suance			mm/uu/y)	ryy
Medical Certificate Limitatio	ons									
Medical Certificate Special Is	ssuance									
Date of Last Flight Review		Flight 1	Review Airc	raft						
or Equivalent, Including FAR 121/135 Checks:	8/5/2019	Make:	SAA	B						
FAR 121/135 Checks:	mm/dd/yyyy	Model:	_							
Airplana Pating(a)	Other Aircraft Rat			ent Rating(s	n)	Instructor	Dating(s)			
Airplane Rating(s) (Check all that apply)	(Check all that apply)	ing(s)		that apply)	8)	Instructor				
None	□ None		None	ши ирргуу	□ None □ Instrument					irolane
Single-Engine Land	☐ Airship		☐ Airplan			☐ Airplane		ie 🗆	Instrument H	
Single-Engine Sea	Balloon		Helico				Multi-Engine		Helicopter	
✓ Multiengine Land ☐ Multiengine Sea	☐ Glider ☐ Gyroplane		Power	ed Lift		Gyroplan Gyroplan			Glider Sport	
- William ou	☐ Helicopter		ì			- Fowered	Litt		Sport	
	☐ Powered Lift									
Type Ratings						Student Er	idorsement	ts (Include a	lates)	
Saab 2000										
3440 2008										
Flight Time (Enter appropriate		s Make	Airplane Single	Airplane			rument			Lighter
number of hours in each box)		Model	Engine	Multiengine			Simulated	Rotorcraft	Glider	Than Air
Total Time	1946.8 14	7	1341.0	105.8	138.1	71.4				
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model										
Last 90 Days										
Last 30 Days										
Last 24 Hours										1

ADDITIONAL I LIGH	TCREWMEM	BERS (Exclusiv	e of cabin cr	ew, complete	the following	g information)		
Crew Name and Address	8						Seat Occupie	d	Injury
First Name: Middle Initial: Last Name:		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
None Private Constitution Student Constitution Type Rating/Endorseme	□ Private □ Recreational □ Airline Transport □ Foreign						Restraint Typ Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Used O None 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 Address							Seat Occupie	d	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
☐ Private	Flight Instructor Recreational Sport	□ Airl □ Flig		ort 🗖 For	the Time	hrs	Restraint Typ Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed O None Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
PASSENGER(S) / OT			Of this A	Accident/Inci	uciit.	1113	Otherown	0 011111111111	
	THER PERSON	NNEL /	Include c	abin crew: c	ontinue on s	eparate shee	t if necessary)		CONTRACT OF THE PARTY OF THE PA
	THER PERSON	NNEL (Include c					Inflatable Restraints	Age
Name and Address First Name: Conie Middle Initial: Last Name: 5+afford	City :			Seat OLeft OCenter ORight OUnknown Row:	Injury None OMinor OSerious OFatal OUnknown	Restraint T Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used O None O Lap Only O 3-point Ø 4-point O 5-point		Age Under 5 years If Under 5, Ohild Restraint OLap-Held OUnknown
Name and Address First Name: Conie Middle Initial: Last Name: 5+afford	City: State: AK 2 Country: C Passenger City: State: 2	ZIP:	her	Seat OLeft OCenter ORight OUnknown	Injury None OMinor OSerious OFatal	Restraint T Available ONone OLap Only O3-point O4-point O5-point	Used O None O Lap Only O 3-point Ø 4-point O 5-point	Restraints Not Installed Installed Not Deployed Deployed	☐ Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown
Name and Address First Name: Conie Middle Initial: Last Name: 5+afford **Crew** First Name: Middle Initial: Last Name:	City: State: AK 2 Country: C Passenger City: State: 2 Country: OPassenger City: State: 2 Country: 2 Country: 2 State: 2 Country: 2	ZIP:	her	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown	Injury None OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal	Restraint T Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point O5-point	Used 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 Used 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	Restraints Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Not Deployed Deployed	Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown

See Verified manifest provided to NTSB

FLIGHT ITINERARY INFOR	MATION	4 10 200		THE PROPERTY.		
Last Departure Point Airport IDPANC-	Time of D	-	Destinatio	PADU		Type Flight Plan Filed O None O VFR/IFR
City: Anchorage State: AK	Time: 15	AK) ST	City: Pu	tch Har Plaska	600	O Company VFR IFR O Military VFR Unknown O VFR
Country: <u>843</u> A) > ' {	Country:	12H		Activated? OYes ONo OUnknown
Type of ATC Clearance/Service (Cl. None		☐ Speci			☐ VFR Flight Follo ☐ Traffic Advisory	
Airspace where the accident/incident	rea Area d Area	☐ Milita ☐ Airpo	ary Operations ort Advisory Ar raining Area		□Special □Air Traffic Contr □Unknown	Altitude of In-Flight Occurrence: on ground ft msl
WEATHER INFORMATION	AT THE AC	CIDENT	INCIDEN			
Source of Pilot Weather Informatio (Check all that apply) National Weather Service Flight Service Station TV/Radio Automated Report Commercial Weather Service (DUATS On-Board Weather	Company Military Internet None			Facility ID:Observation Ti Time Zone: Distance from	servation Facility ime: Accident Site: Accident Site:	nm
Basic Conditions OVMC OIMC OUnknown	Ligh ODa ODa		ODusk ONight		Night OUn	nknown
Sky/Lowest Cloud Condition O Clear O Few O Partial Obscuration O Scattered Lowest Cloud Condition Height 3900 ft agl	vercust O O Ceili	ing one (Clear) roken vercast ing Height	0	Obscured Indefinite Unknown	Dew Point:	(F) (C) or(F) (F) (ing:(F) \in(F) (F)
					1	
☐ Variable ☐ Ca	ht and Variable -or-		Wind Gusts ☐ Not Gustin -or- Speed:	g kts	1	
O Light Non O Moderate Rain O Heavy Sno O N/A		(Check all the Orizzle ice Pellets Snow Pellets Snow Grains ice Crystals	at apply) Freezing Snow SI Ice Pelle Freezing	nower ets Shower	Restriction to	nd Haze
Icing Forecast Amount O None O N/A O Trace O Light O Moderate O Severe O Unknown	Am O1 O2 O2 O3	g Actual ount None Trace Light Moderate Severe Unknown	Type O N/A O Rime O Clear O Mixed O Unkn		Turbulence Type (Check as None Clear Air Terrain-Indu	□Light □Moderate uced □Severe
NOTAMs (D and FDC), AIRME	Ts, SIGMETs,	, PIREPs	in effect at	the time of th	he accident/incid	lent:

DAMAGE TO AUDODAUT A	ND OTHER DR	ODEDTV		
DAMAGE TO AIRCRAFT A		DPERIT	Aircraft Explosion	
O None Substantial O Minor O Destroyed O Unknown	Aircraft Fire None In-Flight On-Ground	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	Aircraft Explosion None In-Flight On-Ground	O Both Ground and In-Flight O Explosion at Unknown Time O Unknown
Description of Damage to Aircraft a Both propellers fuselage, left damaged, left	nd Other Property	(I Ise additional sheet if necessary)		
Description of Damage to Arterare a	nu Other Property	/ Control of the cont	at through	the side of
Both propellers	damaged	, properier we		1 = Legisc
Curchae lest	main lan	ding gear sever	ely damag	isd. Interior
1 left	engine e	damaged.		
damaged)				
	~///	9-10-10-10-10-10-10-10-10-10-10-10-10-10-	A SECTION OF THE	
NARRATIVE HISTORY OF FLI				De la constant de la
Describe what occurred in chronolo wreckage distribution sketch if pertindestination. Provide as much detail as	ent. Attach extra shee	g circumstances leading to and nat test if needed. State departure time and	d and location, service	s obtained, and intended
111	1 0 0	- 11 1		
See photo's	taken of	- accident site	*	
·				_
				- 1

RECOMMENDATION (How	could this	accident/incident h	ave been pre	evented?)		
Operator/Owner Safety Recomme	endation					
MECHANICAL MALFUN	CTION/	AILURE (If mo	re space is r	needed, continue on sepa	arate sheet)	
Was there Mechanical Malfunc	tion/Failur	e? 🗆 Yes 🗹 No				Total Time/Cycles
(If yes, list the name of the part, manu	facturer, par	t no., serial no., and de	scribe the failt	ure.)		On Part
						Hours
						Cycles
						Cycles
						Time Since This Part
						Inspected/Overhauled
						Hours
FUEL & SERVICES INFO	ORMATI	ON				
Fuel on Board at Last Takeoff		Fuel Type				A
(Convert from pounds, as necessary)		O 80/87 O 100 Low Lead	O 115/145 O Jet A	O Jet B	Other, specify	
	Gallons	O 100/130	O Jet A-1	O Automotive		
Other Services, if Any, Prior to	Departure					
EVACUATION OF AIRC	RAFT		A 10 10 TO			
			1			
Was an emergency evacuation o		•	☑ Yes	□ No		
Method of Exit - Describe how the						
Through all 4	eme	gency 6	exits.	unsure h	ow man	y through
each exit.						
OTHER AIRCRAFT - CO	LLISIO	(If air or ground	collision occ	curred, complete this sec	tion for other airc	raft)
						Damage to Other Aircraft
	Model:					Destroyed Minor
Registered Owner of Other Airc				Pilot of Other Aircraft		Substantial None
Name: City:				Name:		
State; ZIP:				State:	ZIP:	
Country:				Country:		

ADDITIONAL INF	ORMATIC	ON (Please type or print in lnk)		
		is needed for any answers.		
Ose this space if addition	lional space	is needed for any answers.		
1				
		The Control of the Co		
I HEREBY CERTIF	THAT TH		ETE AND ACCURATE TO THE BEST OF M	
Date of this Report	Name of	Pilot/Operator: Peninsula A	rintian Servises Inc	<u> </u>
10/29/2019	Signature	:	<u> </u>	
mm/dd/yyyy	or	Check here to electronically sign this	document	
If a Damson Other the	n Pilot/Ωn	erator is Filing Report		
		2 2	Title: PCC51	dont
	190	J. Whilden	1 HIE:	
Signature:	//			
or 🔲 C	heek here to	electronically sign this document		
	TO EARLY TO	FOR NTSB	USE ONLY	
NTSB Accident/Incid	lent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received
DCA20MA		Washington DC	J. Lovell	10/29/2019