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

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

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

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

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

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

Rules pertaining to notification of aircraft accidents and incidents, as well as overdue aircraft are found in 49 *Code of Federal Regulations* (CFR) Part 830 http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&tpl=/ecfrbrowse/ Title49/49cfr830_main_02.tpl. These rules state the authority of the NTSB, define accidents, incidents, injuries, and other terms, and provide procedures for initial and immediate notification of accidents and incidents by aircraft pilots/operators.

A. APPLICABILITY

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

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

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

B. DEFINITIONS

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

INSTRUCTIONS TO PILOTS/OPERATORS FOR COMPLETING THIS FORM

It is necessary that ALL questions on this report be answered completely and accurately. If more space is needed, continue on a blank sheet of paper.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

BASIC INFORMA	ATION											
Accident/Incident Loc	ation					Accident/Incident Date/Time						
Nearest City/Place: Plat	tsburgh			_ State: N	1Y	Date	e: 07/0	02/2020	Lo	cal Time:	14:20	
ZIP: 12901							mm/de					
Latitude: 44.6361763		Longitude: 73.4	253631						Tu	me Zone: _l	EST	
(Enter in decimo	al degrees or a	legrees:minutes:sec	conds)			Col	llision with	Other Air	craft: C) Midair	OOn-groun	d O None
AIRCRAFT INFO	RMATIO	N										
Registration Number:	N526MA						☐ IFR-Equip					
Manufacturer: AVIA		T INC				☐ Commercial Space Flight ☐ Unmanned Aircraft						
Model: A-1B						Ma	aximum Gr	oss Weigh	t: 2,200		lbs	
Serial Number: 2142						W	eight at Tin	ne of Accid	lent/Inci	dent: 2,1	46	lbs
Year of Manufacture:	2001					Nu	ımber of Se	ats: 2		Flight Cre	w Seats: 1	
Amateur-Built: OYe	s If Yes: (Kit/Plans Mal	ke:				bin Crew Seat					
⊙ No	(Original Design					ımber of En			_		
Category of Aircraft	Type of A	irworthiness Ce	rtificate		Landing Ge	ar			Engine	Type (Se	lect one)	
Airplane	(Check all t	11 2/			(Check all tha				• Reci	procating	O Liqui	d Rocket
OBalloon OBlimp/Dirigible	Standar	1	ted		_	Retra	actable		O Turb O Turb		O Solid	Rocket id Rocket
OGlider	☐ Aerob	atic Limited			Tricycle			ailwheel	O Turb		ONone	
O Gyroplane	☐ Balloo ☐ Comm				✓ Amphibia		□н	igh Skid	O Turb		O Unkn	iown
OHelicopter OPowered Lift	☐ Transp				□Emergenc □Float	ey Float □Skid ○ Electric □Ski						
ORocket	Utility	☐ Special	Light-Spo		Hull			ki/Wheel	Fuel Sy	stem Type	(Reciprocatii	ng)
OUltralight OUnknown		=	mental Lig	· · I	☐ Other Lau	ınch/	Recovery Sys	stem	⊙ Carb		O Fuel-	_
• onknown	□Certificate □None	of Authorization	or Waiver Unknown	(COA)	☐ None		 □U	nknown				
	_				<u> </u>	Т	Date	Rated Pow	er	Total	Time	Since:
Faring Manuf	4	Engine Madal/Sarias			acturer's		of Mfg.	HorseO lbs of			Inspection	
Engine Engine Manufa	icturer	Model/Series O-360-A1P		L-37965	Number 5-36A	\dashv	mm/dd/yyyy	180	ı nrust	(hours) 1388	(hours) 30	(hours) 1388
Eng. 2						100						
Eng. 3						T						
Eng. 4												
Last Inspection Type			Propell	er 1	○Fixed P ○Control	11 opener 2						
O100-Hour OCon	tinuous Airwo	orthiness			•	d Adjustable			Controllable Pitch Ground Adjustable			
	ditional Inspe	etion	Manufac	turer:	Hartzell			Manı	Manufacturer:			
Annual OUnk			Model: _	HC-C2\	/K-1BF/F766	66A		Mode	el:			
Date Last Inspection:	06/03/2 mm/dd/yy		ELT In	stalled:	⊙ Yes ○	No		Additio	nal Equ	ipment (Check all that	t apply)
Airframe Total Time:		hrs	If Yes:					✓ AD		at. A.		
hours measured at (S	Select one)				er:				rame Para de of Atta	icnute ck Indicato	r	
OLast Inspection	Time of A	ccident/Incident		Part No) C91	1a (121 5 MH	Aut				
Type of Maintenance Program (Select one) TSO No.: OC91 (121.5 MHz) OC126 (406 MHz)						, (),	14 (121.5 1411		a Recorde		Handheld De	vice
• Annual Was FI T still mounted in gire				unted in aircra	ft?	•Yes •No	— E1		ltifunction		1100	
O Conditional (Amateur-built only) O Manufacturer's Inspection Program Was ELT			Γ still con	nected to anter	nna?		, □Elec		mary Fligh	t Display		
O Other Approved Inspection Program (AAIP)				? OYes Of	No			dheld GP: ds Up Dis				
O Continuous Airworthiness				ocating Aircro	ft· 1	OVes ONo	□Onb	oard Wea	ther			
O Other, specify: Description of Fire Ex	tinguishin~	System	If not ac		ocaung Antel a	(C 1 63 G 1 1 0		ellite Track I Warning	cing Device System		
• None	Languisiiiig	System	Indicate		☐ Impact Dat	mage	e	□Vid	eo Record	ing Device		
O Specify:					☐ Fire Damaş	ge		Oth	er, Specify	<i>7</i> :		
					☐ Battery Exp ☐ Unknown	pirec	d/Damaged					
			l		- Chanowii			_1				

OWNER/OPERATOR INFORMA	ATION	
Registered Aircraft Owner		City: South Burlington
Name: N526MA, LLC		State: _VT
Fractional Ownership Aircraft: O Yes O	No	Country: USA
Operator of Aircraft	gistered Owner	☐ Same Address as Registered Owner
Name: John C. Palombini		City: Charlotte
Doing Business As:		State: <u>VT</u> ZIP: <u>05445</u>
Air Carrier/Operator Designator (4 Charact	er Code):	Country: USA
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	Note: Revenue Operation for FAR 121, 125, 129, 135 (Select one for each group)
	OFAR 91 OFAR 129 OFAR 129 OFAR 103 OFAR 133 OFAR 121 OFAR 135 OFAR 125 OFAR 137 OFAR 125 OFAR 125 OFAR 137 OFAR	R 431 Non-Scheduled or Air Taxi International R 435
□ On-Demand Air Taxi (FAR 135) □ Commercial Air Tour (FAR 136) □ Agricultural Aircraft (FAR 137) □ Pilot School (FAR 141) □ Certificate of Authorization or Waiver (COA) □ Commercial Space Transportation ■ Experimental Permit □ Commercial Space Transportation License □ Other Operator of Large Aircraft	OPublic Aircraft (Select one) OArmed Forces	Purpose of Flight for FAR 91, 103, 133, 137 (Select one) O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Instructional O Banner Tow O Business O Executive/Corporate O Control O Cont
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving
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: Plattsburgh Internation Airport Identifier: KPBG Proximity to Airport: Off Airport/Airstri	al Airport	
Runway Information		Condition of Runway/Landing Surface (Check all that apply)
Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that a grass/Turf	ndam 🔃 Water I/Wood	
Approach/Departure Segment (Select one,)	
OTaxi OVFR Departure OTakeoff OIFR Departure Proc OInitial Climb	On Instrument Apelure/Clearance Landing	Approach OBase OFinal OCrosswind OCrosswind OLow Approach 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 ☐ Forced Landing☐ Precautionary Landing☐ Unknown☐ Unknown☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

"FLIGHT CREWMEMBER 1" INFORMATION												
"Flight Crewmember 1" R Pilot O Co-Pilot	esponsibilities at O Student Pilot				cident Check I	Pilot	O Fligh	t Engineer	O Other 1	Flight Crew		
"Flight Crewmember 1" w	as pilot flying	□Yes □ 1	No									
"Flight Crewmember 1" Io	dentification											
First Name: <u>John</u>						City of Residence: Charlotte						
Middle Initial: C	-					St	tate: VT			ZIP: <u>05445</u>	5	
Last Name: Palombini						С	ountry:	USA				
Age at time of	of Accident/Incide	ent: 25		Date of B	Birth:				m/dd/yyyy			
			– Certif	ficate Num	nber:			-				
Degree of Injury	Seat Occup					Rest	raint Ty	pe			Inflatable F	Restraints
None	O Left	Front		O Unknov	wn		Available	-	Used			
O Minor O Unknown	O Right	O Rear				F	O None	,	ONone		✓ Not Inst	talled
O Serious	O Center	O Single					O Lap or		OLap onl O3-point		☐ Installed	
Pilot Certificate(s) (Check of □ None □ Flight		Commonaial		☐ US M	ilitom		O 3-poin O 4-poin		O 4-point		Deploye	
✓ Private ☐ Recre		Commercial Airline Transp	port	☐ Foreig			⊙ 5-poin	t	⊙ 5-point		☐ Unknov	vn
☐ Student ☐ Sport		Flight Engine					O Unkno	own	O Unknov	wn		
Principal Occupation	Medical Certific	rate				Med	lical Cer	tificate Va	lidity		Date of Las	t Medical
O Pilot		Class 3						itations/wai	-	Jnknown	2 01 2	
Other	O Class 1	Driver's Lic	ense	(Sport Pilot	only)	ΘW	ith limitat	ions/waiver			07/16/20	
O Unknown) Unknown				OS	pecial Issu	ance			mm/dd/yy	<i>'yy</i>
Medical Certificate Limita	tions											
Must wear corrective lenses t	for near and dista	nt vision.										
Medical Certificate Specia	l Issuance											
Treateur Ser infeate Speen	. Issuance											
Date of Last Flight Review	,	Fligh	t Da	eview Airo	wa ft							
or Equivalent, Including		_			ant							
FAR 121/135 Checks: _	12/22/2019	ı		essna								
	mm/dd/yyyy	Mode	el: <u> </u>									
Airplane Rating(s) (Check all that apply)	Other Aircra			Instrum					r Rating(s)			
□ None	☑ None	ірріу)		(Check al ☐ None	ı tnat ap _l	ply)		(Check all ✓ None	іпат арріу)	_	Instrument .	A irnlane
Single-Engine Land	☐ Airship			☐ None ☐ Airpla	ine				e Single-Eng	ine 🗀	Instrument	
☑ Single-Engine Sea ☐ Multiengine Land	☐ Balloon ☐ Glider			Helico					e Multi-Engi		Helicopter	
☐ Multiengine Land ☐ Multiengine Sea	Gyroplane			☐ Power	ed Lift			☐ Gyropla			Glider Sport	
	☐ Helicopter									_	- sport	
Type Ratings	☐ Powered Lif	t						Student I		nts (Include	J	
								Student r	znaorsemei	iits (inciuae	aaies)	
none												
Flight Time (Enter appropria	ite All	This Make	A	Airplane	Airpl	lama		Inst	rument			Lighter
number of hours in each box)	Aircraft	& Model		Single Engine	Multie		Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time	382	26		378		0	15	16	31	4	0	0
Pilot in Command (PIC)	338	21		338		0	15	16	31	0	0	0
Time as Instructor	0	0		0		0	(0	0	0	0	0
This Make/Model							3	0	0			
Last 90 Days	36	26		36		0	3	0	0	0	0	0
Last 30 Days	34	26	_	34		0		0	0	0	1	
Last 24 Hours	1	1	1	1	Ī	0	(0	0	0	0	0

"FLIGHT CREWMEMBER 2" INFORMATION											
"Flight Crewmember 2" Responsibilities at the Time of Accident/Incident OPilot OCo-Pilot OStudent Pilot OFlight Instructor OCheck Pilot OFlight Engineer OOther Flight Crew											
"Flight Crewmember 2" v	vas pilot flying 🔲 Y	es 🔲 No	o								
"Flight Crewmember 2" I	dentification										
First Name:					City of	Resi	idence:				
Middle Initial:									IP:		
	f Accident/Incident:				Country: mm/dd/yyyy						
Age at time o	1 / tecident/meident.		ficate Numb					, aa, yyyy			
Degree of Injury	Seat Occupied	CCI	ileate Nullib		Restraint	Tv	ne			nflatable R	actrainte
O None O Fatal OLeft OFront OUnknown					Restraint Type				"	iiiiatabie i	esti aints
O Minor O Unknown O Serious		ORear OSingle			Availa O No O La	one		Used O None Lap only	,	□ Not Inst	
Pilot Certificate(s) (Check	all that apply)				O 3-	point	t	O 3-point		☐ Not Dep	loyed
	t Instructor		US Mil		O 4- O 5-			O 4-point O 5-point		☐ Deploye☐ Unknow	
☐ Private ☐ Recre		e Transport Engineer	☐ Foreign	1	O U			O Unknow	/n		
Principal Occupation	Medical Certificate				Medical	Cert	tificate Val	•		Date of Las	t Medical
O Pilot	O None O Class O Class 1		e (Sport Pilot	only)			itations/waiv ions/waivers		nknown		
O Other O Unknown	O Class 2 O Unk		e (Sport Filot)	omy)	O Special			. 0 14.	/A	mm/dd/yy	yy
Medical Certificate Limita	ntions										
Medical Certificate Specia	l Issuance										
Date of Last Flight Review	V	Flight R	Review Airci	raft							
or Equivalent, Including FAR 121/135 Checks:		Make:									<u> </u>
	mm/dd/yyyy	Model: _									
Airplane Rating(s)	Other Aircraft Ra		Instrume	ent Ratii	ng(s)		Instructor				
(Check all that apply)	(Check all that apply)		(Check all		(y)		(Check all th	11 //	_		
☐ None ☐ Single-Engine Land	☐ None ☐ Airship		□ None □ Airplar			;	□ None	Single-Engin	ne 🗆	Instrument A Instrument H	
☐ Single-Engine Sea	☐ Balloon		☐ Helicop	pter		[☐ Airplane	Multi-Engine		Helicopter	circopter
☐ Multiengine Land☐ Multiengine Sea	☐ Glider ☐ Gyroplane		☐ Powere	ed Lift			☐ Gyroplan☐ Powered			Glider	
Withtengine Sea	☐ Helicopter					'	□ Powered	LIII	Ц	Sport	
	☐ Powered Lift					1		_			
Type Ratings							Student En	idorsement	t s (Include de	ates)	
Flight Time (Enter appropri	iate All Thi	- M-1	Airplane	A ! 1		-	Insti	rument			T :-1-4
number of hours in each box)		s Make Model	Single Engine	Airpla Multien		ght	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				

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)									
Crew Name and Addr	ress						Seat Occupie	ed	Injury
Middle Initial:	First Name: City of Residence: Middle Initial: State: ZIP: Last Name: Country:							O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Check all that apply) None							Restraint Type: Available Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown Used O None O Lap Orl O 4-point O 5-point O Unknown O Unknown		Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
Crew Name and Addr	2000		Saat Osaunia	Injury					
First Name: Middle Initial: Last Name:	_	State:			ZIP:		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Check all that apply) None Flight Instructor Commercial US Military Private Recreational Airline Transport Foreign Student Sport Flight Engineer Type Rating/Endorsement for Total Flight Time at the Time Accident/Incident Aircraft? Yes No of this Accident/Incident: hrs							Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed O None D Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Deployed Unknown
PASSENGER(S) /	OTHER PERSO	NNEL (In	clude c	abin crew; c	ontinue on se	eparate shee	t if necessary)	·	
Name and Address				Seat	Injury	Restraint T	уре	Inflatable Restraints	Age
First Name: Kaitline Middle Initial: M Last Name: Reese OCrew		ZIP: <u>05445</u>	_	OLeft OCenter ORight OUnknown Row: 2	NoneMinorSeriousFatalUnknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	O 3-point O 4-point O 5-point	☑ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years If Under 5, O Child 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 O None O Lap Only O 3-point O 4-point O 5-point O Unknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years
First Name: 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	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	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	INFORMATIC	N						
Last Departure Point	Tir	ne of Departure	Destination	on		Type Fligh	nt Plan Filed	
Airport ID: KBTV	Tri	1911	Airport ID:	KBTV		None	O VFR/IFR	
City: South Burlington		ne: 1811	City: Sou	th Burlington		O Company O Military		
State: VT	Tin	ne Zone: UTC	State: VT			O VFR	VI IC O OHKHOWII	
Country: USA			Country: L	JSA		Activated?	OYes ONo OUnknown	
Type of ATC Clearance/S	ervice (Check all tha	t apply)	I.					
	☐ Special VFR ☐ IFR		cial IFR R On Top		□ VFR Flight Follow☑ Traffic Advisory		☐ Cruise ☐ Unknown / NA	
Airspace where the accide							Altitude of In-Flight	
_	☑ Class G ☑ Demo Area		itary Operations oort Advisory A		☐ Special ☐ Air Traffic Contr	ol Area	Occurrence:	
	☐ Warning Area		Fraining Area	ica	Unknown	.or Arca	ft msl	
	Prohibited Area	TRS	SA		<u></u> .			
☐ Class E	Restricted Area	☐ FAI	R 93					
WEATHER INFORM	IATION AT TH	E ACCIDEN	T/INCIDEN	IT SITE				
Source of Pilot Weather I	nformation				servation Facility			
(Check all that apply) ✓ National Weather Service	☐ Coi	many		Facility ID: KI	PBG			
☐ Flight Service Station	□ Col			Observation Ti	me: <u>1753</u>			
TV/Radio	✓ Intellement	ernet		Time Zone: U	TC			
☑ Automated Report	□ No.				Accident Site: 2.5		nm	
☐ Commercial Weather Servi☐ On-Board Weather	ce (DUATS)	known			Accident Site: 285			
Basic Conditions		Light Conditi	on					
⊙ VMC		ODawn	O Dusk	O Dark	Night Q Un	known		
OIMC		⊙ Day	ONight		nt Night			
O Unknown			_					
Sky/Lowest Cloud Condit	ion	Ceiling			Temperature:	27	(C) or(F)	
O Clear	Thin Broken	O None (Clear)		Obscured	Dow Points 2	21 (6	C) or (F)	
O Few O Partial Obscuration	O Thin Overcast O Unknown	O Overcast		Indefinite Unknown	Dew Folit: 2			
O Scattered	Olikilowii	Overeast	O	Clikilowii	Altimeter Sett			
Lowest Cloud Condition	Height	Ceiling Heigh	t			or	MB	
11,000	_			ft agl				
W' ID' 4	W: 16 1		W' 1C 4		\$7°'I. '11'4			
Wind Direction	Wind Speed		Wind Gusts		Visibility	+10	miles	
☐ Variable	☐ Calm☐ Light and Var	iable	✓ Not Gustin	ng	RVR	:	feet	
-or-	-or-		-or-		RVV	:	miles	
Direction: 130 degrees tru	ie Speed: 5	kts	Speed:	kts	Density Altitue	de: <u>2,187</u>	ft	
Intensity of Precipitation	Type of Precipi	tation (Check all t	hat apply)		Restriction to	Visibility (C	Check all that apply)	
O Light	✓ None	□ Drizzle	☐ Freezin	g Rain	✓ None			
O Moderate	Rain	☐ Ice Pellets	☐ Snow S		☐ Blowing Du☐ Blowing Sa		Ground Fog Haze	
O Heavy ⊙ N/A	□ _{Snow} □ Hail	☐ Snow Pellet☐ Snow Grain			☐ Blowing Sa		Ice Fog	
OUnknown	Rain Showers	☐ Ice Crystals		ig Dilzzie	☐ Blowing Sp		Smoke	
		,			☐ Dust	ı 🗆	Unknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type		Amount	Type		Type (Check a	ll that apply)	Severity	
● None ● N/A ● Trace ● Rime		O None O Trace	⊙ N/A ○ Rime		☑ None □ Clear Air		☐Light ☐Moderate	
O Light O Clear		O Light	O Clear		Terrain-Indu	iced	Severe	
O Moderate O Mixe	d	O Moderate	O Mixe		☐Convective ′	Turbulence	□ Extreme	
O Severe O Unkn O Unknown	own	O Severe O Unknown	O Unkr	nown				
NOTAMs (D and FDC)	, AIRMETs, SIG	METs, PIREPS	in effect at	the time of \overline{th}	e accident/incid	dent:		

	TO AIRCRAFT AN		DPERTY						
Aircraft Dam O None O Minor	age Substantial Destroyed Unknown	Aircraft Fire ● None O In-Flight O On-Ground	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	Aircraft ExplosionNoneIn-FlightOn-Ground	O Both Ground and In-Flight O Explosion at Unknown Time O Unknown				
Description of		nd Other Property	(Use additional sheet if necessary)						
No damage to	No damage to other property.								
Damage to the aircraft includes damage to the propeller from striking the floats, damage to the motor from the propeller strike and water ingestion, damage to the struts connecting the floats, twisting damage to the airframe from the propeller strike.									
NARRATIVE	HISTORY OF FLIC	GHT (Please type or	r print in ink)						
wreckage dist		ent. Attach extra sheet	g circumstances leading to and natustified if needed. State departure time and						
perimeter of to on the north so'clock) prior contact with t	he island to check for side of the island (roug to touch down. We end	wind direction, dept phly 44.6361763,-73 ded up hitting their nt struts connecting	ear Valcour Island and beach the th of water, and a suitable landing 3.4253631). A boat crossed right to wake after landing, this caused us the floats to the fuselage collapse the scene.	area. We elected to to left underneath us s to skip off the wate	land in a southerly direction (from about 4 o'clock to 9-10 r and when the plane made				
float. There d the left side o	oes not appear to be o	damage to the fusel not contact the fram	cting the floats to the fuselage, the lage structure or to the wings. One ne. The wings are fine and the fue ere were no injuries.	e of the struts did pur	ncture an aluminum skin on				
			e open water to the beach at Valco						

RECOMMENDATION (How	could this	accident/incident ha	ave been pre	vented?)				
Operator/Owner Safety Recomm	endation							
When the incident boat appea	red at my 4	o'clock in closed p	proximity a g	jo around	l could have be	en executed.		
MECHANICAL MALFUN	NCTION/F	FAILURE (If moi	re space is n	eeded, co	ntinue on sepa	rate sheet)		
Was there Mechanical Malfund	ction/Failur	e? □ Yes ☑ No				·	Total Time/C	ycles
(If yes, list the name of the part, man	ufacturer, par	t no., serial no., and de	scribe the failu	ıre.)			On Part	
								_ Hours
								_Cycles
							Time Since Tl	
							Inspected/Ove	erhauled
								_ Hours
FUEL & SERVICES INF	ORMATI							
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		
40	Gallons	• 100 Low Lead • 100/130	O Jet A		O JP8	Comer, speerly		
Other Services, if Any, Prior to		O 100/130	O Jet A-1		O Automotive			
	z opurour o							
EVACUATION OF AIRC	RAFT							
Was an emergency evacuation		oft noufoum od?	☐ Yes	☑ No				
Method of Exit – Describe how					d each location			
The pilot and passenger exite	-		•		a cach location			
The pilot and passenger exite	a imough i	ne right side door e	on the Husk	у.				
OTHER AIRCRAFT - C	OLLISIO	(If air or ground	collision occ	curred, co	mplete this sect	tion for <i>other</i> aircraf	ft)	
Aircraft Registration Number		ırer:				Dan	nage to Other A	ircraft
						L D	_	Minor None
Registered Owner of Other Air					Other Aircraft	I <u></u>		
Name:				Name:				
City: ZIP:				City:		ZIP:		
Country:				Country:		_ZH .		

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	HE ABOVE INFORMATION IS COMPLE	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE				
Date of this Report	Name of 1	Pilot/Operator: John C Palombini						
07/08/2020		:						
mm/dd/yyyy		✓ Check here to electronically sign this c						
			accument					
	_	erator is Filing Report						
Name:			Title:					
or □C	heck here to	electronically sign this document						
		FOR NTSB (JSE ONLY					
NTSB Accident/Incident	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received				
ERA20CA241		ERA - VA	H. Kemner	7/9/2020				