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

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

BASI	C INFORMA	TION											
Accide	nt/Incident Loc	ation					Accident/Incident Date/Time						
	City/Place: Cartl				_ State: N	IC	Date	e:05/		Lo	cal Time: _	10:45	
	3327 (							mm/de	d/yyyy	Ti	me Zone: _	=astern	
Latitude	35-20-30 N		Longitude: 79-2	6-13 W						111	ine Zone		
	(Enter in decima	l degrees or a	legrees:minutes:sec	conds)			Col	llision with	Other Air	craft: C	) Midair	OOn-groun	d <b>O</b> None
AIRC	AIRCRAFT INFORMATION												
Registr	ation Number:	N149WF						□ IFR-Equi <sub>I</sub> □ Commerci					
Manufa	acturer: Zenith	Aircraft EA	AB .				_	Unmanne		gnt			
Model:	650-B						Ma	aximum Gr	oss Weigh	t: 1320		lbs	
Serial N	Number: <u>65-84</u>	34					W	eight at Tin	ne of Accid	lent/Inci	dent: <u>12</u>	50	_ lbs
Year of	Manufacture:	2013					Nu	ımber of Se	ats: 2		Flight Cre	w Seats: 1	
Amate	ur-Built: <b>⊙</b> Yes		Kit/Plans Mal	ke: Zenith	Aircraft			bin Crew Sea					
	ONo		Original Design					ımber of Eı	ngines: 1	T			
_	ry of Aircraft		irworthiness Ce	rtificate		Landing Ge		7.		_	e Type (Se		15.1
<ul><li>Airpl</li><li>Ballo</li></ul>	ane on	(Check all to				(Check all tha		<i>pıy)</i> actable		O Reci	procating o Shaft	O Solid	d Rocket Rocket
OBlim	p/Dirigible	■ Norma	l Restric			☑ Tricycle	rcour		ailwheel	O Turb	o Prop	OHybr	id Rocket
OGlide OGyro		☐ Aeroba☐ Balloo				☐ Amphibia	n	_	igh Skid	OTurb		ONone OUnkn	
OHelic	opter	☐ Comm	uter	Flight		Emergenc				did O Turbo Fan O Unknown O Electric		lowii	
O Powe O Rock		☐ Transp☐ Utility			ert	□Float □Hull		□Ski □Ski/Wheel Fuel System Type (Reciprocating)					
OUltra		_ Cunty			tal Light-Sport  Other Launch/Recovery System  OCarburetor				pe (Reciprocating)  • Fuel-Injected				
<b>O</b> Unkn	own			or Waiver (COA)			ınch/			OCarb	uretor	• ruei-injected	
		□None		Unknown		☐ None			Inknown		T	Tr.·	6.
			Engine		Manufa	acturer's		Date of Mfg.	Rated Pow Horse		Total Time	Inspection	Since: Overhaul
Engine	Engine Manufa		Model/Series		Serial N	Number	_	mm/dd/yyyy	O lbs of Thrust		(hours)	(hours)	(hours)
Eng. 1 Eng. 2	Viking Aircraft E	ngines	130				2016 130			150	32		
Eng. 3													
Eng. 4													
Last I	spection Type			Propell	er 1	OFixed P					D': 1		
O100-H		inuous Airwo	rthiness			○Control	llable Pitch OControllable I Adjustable OGround Adjustable						
OAAIP	<b>⊙</b> Conc	ditional Inspec	etion	Manufac	turer:V	Vhirlwind	Manufacturer:						
O Annu			040	Model: _	GA-RW	′3B			Mode	el:			
Date L	ast Inspection:	10/28/2 mm/dd/yy		ELT In	stalled:	<b>⊙</b> Yes <b>○</b>	No				ipment (	Check all that	t apply)
Airfran	ne Total Time:		hrs	If Yes:					☑ AD	S-B frame Para	chuta		
	rs measured at (S				nufactur r Part No	er: <u>ACK</u>			_		ck Indicato	r	
	1		ccident/Incident			<u>L-04</u> (121.5 MHz) <b>C</b>	<b>)</b> C91	la (121.5 MH	z) Aut	opilot a Recorde	-		
Type of Maintenance Program (Select one)					(406 MHz)		·	Dat			Handheld De	vice	
(0) ( onditional (Amateur-built only)					unted in aircra					ltifunction			
O Manufacturer's Inspection Program  Was EL					nected to anter		Yes ONo		dheld GPS	mary Fligh S	t Dispiay		
O Other Approved Inspection Program (AAIP) O Continuous Airworthiness    Did ELT Activ   If activated:					. 0165 01	10			ds Up Dis				
	r, specify:					ocating Aircra	ft: (	OYes ⊙No		oard Wea ellite Track	ther cing Device	<b>:</b>	
	otion of Fire Ex	tinguishing	System		ctivated:	_			□Stal	l Warning	System		
O None		m fine - C	mulaha -	Indicate	Reason:	☐ Impact Dar ☐ Fire Damas		e		eo Record er, Specify	ing Device		
O opec	ify: Small Halo	n tire extinç	guisner			Battery Exp		d/Damaged		7 E			
					Unknown		-						

OWNER/OPERATOR INFORMA	ATION					
Registered Aircraft Owner		City: Gold Hill				
Name: Thomas P Neal		State: NC ZIP: 28071				
Fractional Ownership Aircraft: O Yes •	No	Country: USA				
Operator of Aircraft	gistered Owner	☑ Same Address as Registered Owner				
Name:		City:				
Doing Business As:		State: ZIP:				
Air Carrier/Operator Designator (4 Character	er Code):	Country:				
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) □ Rotorcraft External Load (FAR 133) □ Commuter Air Carrier (FAR 135)	OFAR 91 OFAR 129 OFAR 130 OFAR 103 OFAR 133 OFAR 121 OFAR 135 OFAR 125 OFAR 137 OFAR 125 OFAR 91 Special Flight O Non-US, Commercial	431 Non-Scheduled or Air Taxi International				
☐On-Demand Air Taxi (FAR 135)	O Non-US, Non-commercial					
□ Commercial Air Tour (FAR 136) □ Agricultural Aircraft (FAR 137) □ Pilot School (FAR 141) □ Certificate of Authorization or Waiver (COA) □ Commercial Space Transportation Experimental Permit	OPublic Aircraft (Select one) O Armed Forces O Federal O State O Local	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				
☐ Commercial Space Transportation License☐ Other Operator of Large Aircraft	<b>O</b> Unknown	O Banner Tow O Other Work Use D Business Personal				
D. C. L. FRIA	A. M. I. 1711.14	O Executive/Corporate O Positioning O Skydiving				
Revenue Sightseeing Flight  O Yes  O No	Air Medical Flight ○ Yes	OFerry				
	•					
AIDDODT INFORMATION (FILL)	16 1 d 4 l 1 d 4	and the second s				
	if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an airport)				
Airport Name: Gilliam/McConnell	if accident/incident occurred on app	Distance From Airport Center: 0 sm				
Airport Name: Gilliam/McConnell Airport Identifier: BQ1		Distance From Airport Center:       0       sm         Direction From Airport:       0       degrees true				
Airport Name: Gilliam/McConnell		Distance From Airport Center: 0 sm				
Airport Name: Gilliam/McConnell Airport Identifier: BQ1		Distance From Airport Center:       0       sm         Direction From Airport:       0       degrees true				
Airport Name: Gilliam/McConnell Airport Identifier: BQ1 Proximity to Airport: O Off Airport/Airstri	p • On Airport/Airstrip ON/A  38 ft Width: 36 ft  4pply)  dam	Distance From Airport Center:       0       sm         Direction From Airport:       0       degrees true         Airport Elevation:       445       ft. msl				
Airport Name: Gilliam/McConnell  Airport Identifier: BQ1  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 13 (L/R/C) Length: 25  Runway/Landing Surface (Check all that of Asphalt Grass/Turf Maca Concrete Gravel Meta	p On Airport/Airstrip ON/A  38 ft Width: 36 ft  apply) dam	Distance From Airport Center: 0sm         Direction From Airport: 0degrees true         Airport Elevation: 445				
Airport Name: Gilliam/McConnell  Airport Identifier: BQ1  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 13 (L/R/C) Length: 25  Runway/Landing Surface (Check all that a Check all that	p On Airport/Airstrip ON/A    38	Distance From Airport Center: 0sm         Direction From Airport: 0				
Airport Name: Gilliam/McConnell  Airport Identifier: BQ1  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 13 (L/R/C) Length: 25  Runway/Landing Surface (Check all that a Check all that apply)  Approach/Departure Segment (Select one OTaxi OTaxi OTakeoff OIFR Departure Proconditional Climb	p On Airport/Airstrip ON/A    38	Distance From Airport Center: 0sm  Direction From Airport: 0degrees true  Airport Elevation: 445ft. msl  Condition of Runway/Landing Surface (Check all that apply)  Dry				
Airport Name: Gilliam/McConnell  Airport Identifier: BQ1  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 13 (L/R/C) Length: 25  Runway/Landing Surface (Check all that at a case of the concrete of	p On Airport/Airstrip ON/A    38	Distance From Airport Center: 0sm         Direction From Airport: 0				
Airport Name: Gilliam/McConnell  Airport Identifier: BQ1  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 13 (L/R/C) Length: 25  Runway/Landing Surface (Check all that a Check all that apply)  Approach/Departure Segment (Select one OTaxi OTaxi OTakeoff OIFR Departure Proconditional Climb	p On Airport/Airstrip ON/A    38	Distance From Airport Center: 0sm  Direction From Airport: 0degrees true  Airport Elevation: 445ft. msl  Condition of Runway/Landing Surface (Check all that apply)  Dry				

"FLIGHT CREWMEME	BER 1" INF	ORMATIC	ON							
"Flight Crewmember 1" Responded to Co-Pilot	onsibilities at O Student Pilot	the Time of OFlight In		ident Check Pilot	<b>O</b> Flig	ht Engineer	O Other I	Flight Crew		
"Flight Crewmember 1" was	pilot flying	✓Yes □ N	lo			-				
"Flight Crewmember 1" Iden	tification									
First Name: Thomas				(	City of Re	esidence: G	old Hill			
Middle Initial: P				S	State: NO	_		ZIP: 280 <b>7</b> 1	<u> </u>	
Last Name: Neal					Country:		·			
Age at time of A	Accident/Incide	nt <sup>.</sup> 79	Date of B		ountry.	_	m/dd/yyyy		<del></del>	
1150 ut time 011			ertificate Num							
Degree of Injury	Seat Occupi		crimente i vani		traint Ty	vne			Inflatable F	Pestraints
None	• Left	O Front	O Unknow		Availabl	-	Used	-	immatabic i	cesti anits
O Minor O Unknown	O Right	O Rear		,	O None		<b>O</b> None		✓ Not Ins	talled
O Serious	O Center	O Single			O Lap o		OLap only	y	☐ Installed ☐ Not Dep	
Pilot Certificate(s) (Check all to None ☐ Flight In:		Commercial	□ HCM:	154	<b>O</b> 3-poir <b>O</b> 4-poir		○ 3-point ○ 4-point		Deploy	
☐ Private ☐ Recreation		Airline Transpo	☐ US Mi ort ☐ Foreign		O 5-poi	nt	O 5-point		☐ Unknov	vn
☐ Student ☑ Sport		Flight Engineer	r		<b>O</b> Unkn	own	O Unknov	Vn		
Principal Occupation M	edical Certific	ate		Med	dical Cei	rtificate Va	lidity		Date of Las	t Medical
		Class 3				nitations/wai	-	nknown		
O Other	Class 1	Driver's Lice	nse (Sport Pilot	only) OV	Vith limita	ations/waivers			mm/dd/y	<del></del>
		<b>)</b> Unknown		08	special Iss	uance			mm/aa/yy	<i>yyy</i>
Medical Certificate Limitatio	ns									
Medical Certificate Special Is	ssuance									
Date of Last Flight Review		Flight	Review Airc	raft						
or Equivalent, Including	44/05/0040	_	Zenith							
FAR 121/135 Checks:	11/25/2019 mm/dd/yyyy		Zodiac 650	)B						
Airplane Rating(s)	Other Aircraf	t Rating(s)	Instrum	ent Rating(s	)	Instructo	r Rating(s)			
(Check all that apply)	(Check all that a	0 ( )		that apply)	,	(Check all				
<ul><li>□ None</li><li>☑ Single-Engine Land</li></ul>	□ None		None			None	a: 1 E		Instrument	
☐ Single-Engine Land ☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airpla				e Single-Engi e Multi-Engi		Instrument : Helicopter	Helicopter
☐ Multiengine Land	Glider		☐ Power	1		☐ Gyropla	ine		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powere	d Lift		Sport	
	Powered Lift									
Type Ratings						Student E	Endorsemen	nts (Include	dates)	
FILLAT' (T.			Airplane			Inst	rument			
Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Single Engine	Airplane Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	440	395	440				Simulated			
Pilot in Command (PIC)	403	358	395							
Time as Instructor										
This Make/Model										
Last 90 Days	14									
Last 30 Days	7									
Last 24 Hours	0				1					

"FLIGHT CREWME	MBER 2" INFOR	MATIO	N							
"Flight Crewmember 2" I		Time of A  OFlight Inst		ident Check Pilo	t <b>O</b> Flig	ght Engineer	OOther I	light Crew		
"Flight Crewmember 2" v	vas pilot flying ☐ Y	es 🔲 N	o							
"Flight Crewmember 2" l	dentification									
First Name:					City of Re	esidence:				
Middle Initial:								IP:		
Last Name:										
	of Accident/Incident:					mm				
Age at time of	of Accident/Incident						παατγγγγ			
Degree of Injury	Seat Occupied	Ceru	ficate Numb		Restraint T	`vno		т	nflatable R	aatwainta
O None O Fatal	_	OFront	OUnknow					1	ппатаріе к	estraints
O Minor O Unknown O Serious	O Right (	ORear OSingle			Availab O None O Lap	e	O None O Lap only	,	☐ Not Inst	
Pilot Certificate(s) (Check	all that apply)				<b>O</b> 3-po	int	O 3-point		☐ Not Dep	loyed
	t Instructor		US Mi		O 4-po O 5-po		O 4-point O 5-point		☐ Deploye ☐ Unknow	
☐ Private ☐ Recr☐ Student ☐ Spor		ne Transport t Engineer	☐ Foreign	1	O Unkı		O Unknow	'n	_ Chikho W	
Б зациент	t light	t Engineer								
Principal Occupation	<b>Medical Certificate</b>			N	<b>Iedical Ce</b>	ertificate Val	lidity	1	Date of Las	t Medical
O Pilot	O None O Clas		(C + P1 +			mitations/waiv		nknown		
O Other O Unknown	O Class 1 O Driv O Class 2 O Unk		e (Sport Pilot		O With limitations/waivers O N/A O Special Issuance mm/dd/				mm/dd/yy	yy .
Medical Certificate Limit	<u> </u>				1					
Trouver der virieure Zimie										
Medical Certificate Specia	al Issuance									
Date of Last Flight Review	v	Flight R	Review Airc	raft						
or Equivalent, Including										
FAR 121/135 Checks:	mm/dd/yyyy	Model:								
Airplane Rating(s)	Other Aircraft Ra			ent Rating	T(c)	Instructor	Rating(s)			
(Check all that apply)	(Check all that apply)			that apply)		(Check all th				
☐ None	☐ None		☐ None			☐ None			Instrument A	irplane
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airplan ☐ Helico			☐ Airplane ☐ Airplane			Instrument H Helicopter	elicopter
	☐ Glider		Powere			Gyroplan			Glider	
☐ Multiengine Sea	☐ Gyroplane					☐ Powered			Sport	
	☐ Helicopter☐ Powered Lift									
Type Ratings	<u> </u>					Student Er	ıdorsement	s (Include de	ates)	
	<del></del>		Airplane						1	
Flight Time (Enter appropr		s Make	Single	Airplane			rument			Lighter
number of hours in each box)	Aircraft &	Model	Engine	Multiengi	ne Night	t Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time										
Pilot in Command (PIC)										
Time as Instructor This Make/Model										
Last 90 Days										
Last 30 Days										
Last 24 Hours				1						
					1		<u> </u>	<u>.                                    </u>	<u> </u>	<u>.                                    </u>

ADDITIONAL FLIC	HT CREWMEME	BERS (E	xclusive	e of cabin cr	ew, complete	the followin	g information)		
Crew Name and Addr	·ess						Seat Occupie	ed	Injury
Middle Initial:	rst Name: City of Residence: iddle Initial: State: ZIP:    st 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 □ Recreational □ Student □ Sport □ Flight Engineer  Type Rating/Endorsement for Accident/Incident Aircraft? □ Yes □ No □ Commercial □ US Military □ Foreign □ Foreign □ Total Flight Time at the Time 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 O Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints  ☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	
Crew Name and Addr	·ess						Seat Occupie		Injury
Middle Initial:	_	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					hrs	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	TT	Inflatable Restraints  Not Installed Installed Not Deployed Deployed Unknown	
PASSENGER(S) /	OTHER PERSON	INEL (In	clude c	abin crew; c	ontinue on se	eparate shee	t if necessary)		
Name and Address				Seat	Injury	Restraint T		Inflatable Restraints	Age
First Name: Jo  Middle Initial: T  Last Name: Neal  OCrew	State: NC Z	IP: <u>28071</u>	_	OLeft OCenter ORight OUnknown Row:	None     Minor     Serious     Fatal     Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point		☐ Under 5 years  If Under 5,  ○ Child Restraint ○ Lap-Held ○ Unknown
First Name:  Middle Initial:  Last Name:  OCrew	State: Z	IP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years
First Name:  Middle Initial:  Last Name:  OCrew	State: Z	IP:	_	OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐Under 5 years  If Under 5,  ○ Child Restraint ○ Lap-Held ○ Unknown
First Name:  Middle Initial:  Last Name:  OCrew	State: Z	IP:		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

FLIGHT ITINERARY	'INFORMATIO	N						
Last Departure Point	Tir	ne of Departure	Destination	on		Type Fligh	nt Plan Filed	
Airport ID: NC25		10:15	Airport ID:	BQ1		None	O VFR/IFR	
City: Gold HIII	I in	ne: 10:15	City: Cart	hage		O Company O Military		
State: NC	Tim	ne Zone: Eastern	State: NC			O VFR	VI K CHKHOWH	
Country: USA			Country: L	JSA		Activated?	OYes ONo OUnknown	
Type of ATC Clearance/S	ervice (Check all tha	t apply)						
	☐ Special VFR ☐ IFR	— ı	ecial IFR R On Top		☐ VFR Flight Follo ☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA	
Airspace where the accide					_		Altitude of In-Flight	
. <del>-</del>	☑ Class G ☐ Demo Area	_	itary Operations port Advisory A	\ /	☐ Special ☐ Air Traffic Contr	rol Aras	Occurrence:	
	☐ Warning Area		Training Area	ica	Unknown	ioi Aica	ft msl	
	Prohibited Area	☐ TRS						
	Restricted Area			TOITE				
WEATHER INFORM		E ACCIDEN	I/INCIDEN	ı	4. 17. 11.4	•		
Source of Pilot Weather In (Check all that apply)	ntormation				servation Facility	•		
☐ National Weather Service	☐ Coi	mpany		Facility ID: KS				
Flight Service Station	Mil				ne: 10:30 AM			
☐ TV/Radio ☐ Automated Report	☐ Inte			Time Zone: E				
Commercial Weather Servi					Accident Site: 6.7			
On-Board Weather		T		Direction from	Accident Site: 157		degrees true	
Basic Conditions  OVMC		Light Conditi	on ODusk	<b>O</b> Dark	Ni-la Olla	ıknown		
OIMC		<b>⊙</b> Dawn <b>⊙</b> Day	ONight	OBrigh		ikilowii		
O Unknown								
Sky/Lowest Cloud Condit	ion	Ceiling			Temperature:		(C) or <u>68</u> (F)	
<ul><li>◆ Clear</li><li>◆ Few</li></ul>	O Thin Broken O Thin Overcast	O None (Clear) O Broken		Obscured Indefinite	Dew Point	((	C) or (F)	
O Partial Obscuration	O Unknown	O Overcast		Unknown	Dew Point:			
O Scattered					Altimeter Sett	or		
Lowest Cloud Condition	O	Ceiling Heigh				or	ND	
12,000	ft agl	12,000		ft agl				
Wind Direction	Wind Speed	1	Wind Gusts		Visibility	6	miles	
✓ Variable	☐ Calm		✓ Not Gustir	ıg	DVD	·		
	✓ Light and Var	iable	_					
-or- Direction: degrees true	-or- ne Speed:	kts	-or- Speed:	kts		:		
	1 -		· -	KtS	Density Altitu		ft	
Intensity of Precipitation		tation (Check all t ☐ Drizzle	hat apply)    Freezin	- D-i-	None	Visibility (C □ H	Check all that apply)	
O Light O Moderate	☑ None □ Rain	☐ Ice Pellets	☐ Snow S		☐ Blowing Du		Ground Fog	
OHeavy	$\square$ Snow	Snow Pellet			☐ Blowing Sa ☐ Blowing Sn		Haze Ice Fog	
● N/A ● Unknown	☐ Hail ☐ Rain Showers	☐ Snow Grain☐ Ice Crystals		g Drizzle	☐ Blowing Sp		Smoke	
• Olikilowii	— Ram Showers	— ice crystais			Dust		Unknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type  None O N/A		Amount  None	Type O N/A		Type (Check a  ☑ None	ll that apply)	Severity □Light	
O Trace O Rime		O Trace	O Rime	;	Clear Air		☐Moderate	
O Light O Clear		O Light	O Clear		☐ Terrain-Indu		Severe	
O Moderate O Mixe O Severe O Unkn		O Moderate O Severe	O Mixe O Unkr		□Convective '	Turbulence	□Extreme	
OUnknown		O Unknown						
NOTAMs (D and FDC).	, AIRMETs. SIG	METs. PIREPS	s in effect at	the time of th	ne accident/incid	dent:		
(	, 2,22	-,				-		

				_
DAMAGE TO AIRCRAFT AI	ND OTHER PRO	OPERTY		
Aircraft Damage	Aircraft Fire		Aircraft Explosion	
O None O Substantial	None	O Both Ground and In-Flight	None	O Both Ground and In-Flight
O Minor O Destroyed O Unknown	O In-Flight O On-Ground	O Fire at Unknown Time O Unknown	O In-Flight O On-Ground	O Explosion at Unknown Time O Unknown
'			• on oround	• ommown
Description of Damage to Aircraft a	nd Other Property	(Use additional sheet if necessary)		
The front of the aircraft impacted wi	th trees along side	of runway. Both wings and prope	ller damaged. Nose	gear damaged and collapsed.
NARRATIVE HISTORY OF FLIC	GHT (Please type o	r print in ink)		
Describe what occurred in chronology wreckage distribution sketch if pertindestination. Provide as much detail as I was landing at BQ1 and a gust frow was covered with numerous smaller	gical order, including ent. Attach extra shee possible. m the rear pushed	g circumstances leading to and nat tts if needed. State departure time and	d and location, services	s obtained, and intended
In the future I will be narrowing my	window of acceptat	ole landing scenarios and widenin	g my window of initia	ating Go Around scenarios.

RECOMMENDATION (How	could this	accident/incident ha	ve been pre	vented?)				
Operator/Owner Safety Recomm	endation							
Should have performed a Go	Around afte	r I encountered the	gust from t	the rear.				
·								
MECHANICAL MALFUN	ICTION/I	FAILURE (If mor	e space is n	eeded. cc	ontinue on separ	rate sheet)		
Was there Mechanical Malfund		·				,	Total Time	e/Cycles
(If yes, list the name of the part, many	ufacturer, par	t no., serial no., and des	scribe the failu	re.)			On Part	
								Hours
								Cycles
							Time Sine	e This Part
								Overhauled
								Hours
FUEL & SERVICES INF	ODMATI	ON						
Fuel on Board at Last Takeoff	OKIVIATI	Fuel Type						
(Convert from pounds, as necessary)		O 80/87	O 115/145		O Jet B	O Other, specify		
_20	Gallons	O 100 Low Lead O 100/130	O Jet A O Jet A-1		O JP8 O Automotive			
Other Services, if Any, Prior to	Departure		<u> </u>		<u> </u>			
Checked engine oil and chec	ked for wat	er in fuel tanks.						
· ·								
EVACUATION OF AIRC	DAET							
Was an emergency evacuation		-	☑ Yes	□ No				
Method of Exit – Describe how	-		-		ed each location			
Raised the canopy and we ea	ich departe	d from our respecti	ve side of th	ne plane.				
OTHER AIRCRAFT – C	OLLISIO	(If air or ground	collision occ	urred, co	mplete this sect			
Aircraft Registration Number		urer:				nr	nage to Othe Destroyed	r Aircraft  Minor
	Model:						Substantial	✓ None
Registered Owner of Other Air	craft			Pilot of	Other Aircraft			
Name:				Name: _				<del></del>
City: ZIP:			· · · · · · · ·	City:		ZIP:		
Country:				Country:	•	_LII .		

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	E ABOVE INFORMATION IS COMPLE	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE			
Date of this Report	Name of 1	Pilot/Operator: Thomas P Neal					
05/16/2020	Signature	:					
mm/dd/yyyy		✓ Check here to electronically sign this of					
If a Parson Other the		erator is Filing Report					
			Tru a				
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or 🔲 C	heck here to	electronically sign this document					
		FOR NTSB U	JSE ONLY				
NTSB Accident/Incid	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received			
ERA20CA189		ERA	Eric M. Gutierrez	5/19/2020			