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

BASI	C INFORMA	TION											
Accide	nt/Incident Loc	ation					Accident/Incident Date/Time						
	Nearest City/Place: New York State: NY				IY	Date	e: <u>01/</u>	13/2023	Lo	cal Time: 🙎	2044		
	430 (mm/d	d/yyyy	т:.	me Zone: <u> </u>	EDT	
Latitude	40.6220211		Longitude: <u>-73.7</u>	7855844						111	ine Zone. <u>I</u>	_D1	
	(Enter in decima	l degrees or a	legrees:minutes:sec	conds)			Col	llision with	Other Air	craft: C) Midair	OOn-groun	d O None
AIRC	AIRCRAFT INFORMATION												
Registr	ation Number:	N914DU						☑ IFR-Equip					
Manuf	acturer: Boeing	9						☐ Commerc ☐ Unmanne	-	gnı			
Model:	737-900ER						Ma	aximum Gı	oss Weigh	t: 188,20	00	lbs	
Serial I	Number: <u>62782</u>	2					W	eight at Tir	ne of Accid	lent/Inci	dent: <u>172</u>	2,700	_lbs
Year of	f Manufacture:	2019					Nu	ımber of Se	eats: 188		Flight Cre	w Seats: 3	
Amate	ur-Built: OYes		Kit/Plans Mal	ke:				bin Crew Sea					
	⊙ No	(Original Design				Nu	ımber of Eı	ngines: 2				
	ry of Aircraft		irworthiness Ce	rtificate		Landing Ge		7 \		_	Type (Se		15 1 .
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		□None		Unknown		☐ None			Jnknown		Tr. 4 - 1	Tre .	n•
			Engine		Manufa	acturer's		Date of Mfg.	Rated Pow O Horse		Total Time	Time Inspection	
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Eng. 1 Eng. 2	CFM Internation		CFM56-7B27E/E CFM56-7B27E/E		854416 854417		-	12/17/2018 12/17/2018			11338 11338	11338 11338	11338 11338
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Eng. 4							1						
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OAAIP	O Conc	litional Inspe	etion	Manufac	turer:				Manı	ıfacturer: _			
O Annu			000	Model:					Mode	el:			
Date L	ast Inspection:	01/10/2 mm/dd/yy		ELT In	stalled:	⊙ Yes ○	No		l l	-	ipment (Check all that	apply)
Airfran	ne Total Time:		hrs	If Yes:					✓ AD	S-B Frame Para	chute		
	rs measured at (S					er: <u>Artex</u> .: <u>P/N 453-5</u> 0	<u></u>		✓ Ang	le of Atta	ck Indicato	r	
			ccident/Incident			(121.5 MHz) C			Z Aut	opilot a Recorde	r		
Type of Maintenance Program (Select one) ©C126 (406 MHz)							☑ Elec	tronic Fli	ght Bag or	Handheld De	vice		
O Annual O Conditional (Amateur-built only) Was ELT still moun							' 		ıltifunction mary Fligh				
O Manufacturer's Inspection Program Was ELT Still Did ELT Age							Yes ON		dheld GP		t Dispiay		
	r Approved Inspecinuous Airworthin		(AAIP)	If active		. 0105 01	10	☐ Heads Up Display ☐ Onboard Weather					
	r, specify:			Did ELT	Aid in L	ocating Aircrat	ft: (OYes ONG			uier cing Device	:	
	otion of Fire Ex	tinguishing	System		ctivated:	_			✓ Stal	1 Warning	System		
O Non	e eify: Halon			Indicate	Reason:	☐ Impact Dar ☐ Fire Damas		e		eo Record er, Specify	ing Device /:		
O Spec	,. 1101011					Battery Exp		d/Damaged	_	2 gr-1-15			
						Unknown							

OWNER/OPERATOR INFORMATION							
Registered Aircraft Owner		City: Atlanta					
Name: Delta Air Lines, Inc.		State: GA ZIP: 30354					
Fractional Ownership Aircraft: O Yes •	No	Country: United States					
Operator of Aircraft	gistered Owner	☑ Same Address as Registered Owner					
Name:		City:					
		State: ZIP:					
Air Carrier/Operator Designator (4 Charact	er Code): DALA	Country:					
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	Under 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 121 OFAR 135 OFAR OFAR 125 OFAR 137 OFAR 13	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	O Non-US, Non-commercial O Public Aircraft (Select one) O Armed Forces O Federal O State O Local O Unknown	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 Air Race/Show O Banner Tow O Business O Executive/Corporate O Window O Unknow O	'n				
Revenue Sightseeing Flight	Air Medical Flight	O External Load OSkydiving O Ferry					
O Yes ⊙ No	O Yes O No						
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	approach, landing, takeoff, departure, or within 3 miles of an airpoi	rt)				
Airport Name: John F. Kennedy Interr Airport Identifier: KJFK Proximity to Airport: O Off Airport/Airstri		Distance From Airport Center: sm Direction From Airport: degrees true Airport Elevation: 13 ft. msl	e				
Runway Information Runway ID: 04L (L/R/C) Length: 12 Runway/Landing Surface (Check all that at a grass/Turf Maca Gravel Meta Dirt Ice Snow	apply) adam	Condition of Runway/Landing Surface (Check all that apply) □ Dry □ Snow-Compacted □ Water-Calm □ Holes □ Snow-Crusted □ Water-Choppy □ Ice Covered □ Snow-Dry □ Water-Glassy □ Rough □ Snow-Wet □ Wet □ Rubber Deposits □ Soft □ Slush-Covered □ Vegetation □ Unknown					
Approach/Departure Segment (Select one)						
OTaxi OVFR Departure OIFR Departure Proc OInitial Climb	On Instrument Ap	Approach OBase OFinal OCrosswind OBownwind OBase OF Moderated Company (after touchdown) OCROSSWIND OCROSSWIND OCTOSSWIND					
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 ☐ Straight-In ☐ Touch and Go ☐ Valley/Terrain Following ☐ Simulated Forced Landing ☐ Go Around ☐ Forced Landing ☐ Full Stop ☐ Precautionary Landing ☐ Unknown					

I LIGITI CILLANINILIA	<u>IBER 1" INFOR</u>	<u>MATION</u>	<u> </u>								
"Flight Crewmember 1" Re ⊙ Pilot O Co-Pilot		Time of A Flight Inst		dent Check Pilot	O Flig	ht Engineer	O Other I	Flight Crew			
"Flight Crewmember 1" wa	s pilot flying ☑Ye	s 🔲 No									
"Flight Crewmember 1" Id	entification										
First Name: Wayne				(City of Residence:						
Middle Initial:	S	State: VA	\	2	ZIP:						
Last Name: Hallem	Last Name: Hallem							-	<u> </u>		
Age at time of	Accident/Incident: 6	1	Date of Bi		Country:		m/dd/yyyy				
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Degree of Injury	Seat Occupied				traint T	vpe			Inflatable R	Restraints	
None	● Left C	Front	O Unknow	<u>, </u>	Availabl						
O Minor O Unknown O Serious	• •	Rear Single			O None		O None		✓ Not Inst	alled	
) Single			O Lap o		OLap only	y	☐ Installed ☐ Not Dep		
Pilot Certificate(s) (Check a. □ None □ Flight	= =	araial	☐ US Mil	itora	O 3-poi: O 4-poi:		O4-point		☐ Deploye	ed	
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☐ Student ☐ Sport	☐ Fligh	Engineer			O Unkn	own	⊙ Unknov	VII			
Principal Occupation	Medical Certificate			Med	dical Cer	tificate Va	lidity		Date of Las	t Medical	
1	O None O Clas	s 3				nitations/waiv	-	nknown			
O Other		er's License	e (Sport Pilot o	only) OV	With limita	ntions/waivers			08/09/202 mm/dd/yy		
<u> </u>	O Class 2 O Unk	nown		08	Special Iss	uance			mm/aa/yy	<i>yy</i>	
Medical Certificate Limitat	ions										
Medical Certificate Special	Issuance										
•											
Date of Last Flight Review		Flight R	Review Aircr	aft							
or Equivalent, Including		Make: B									
FAR 121/135 Checks: _	09/21/2022 mm/dd/yyyy	Model:									
Airplane Rating(s)	Other Aircraft Ra			nt Rating(s	`	Instructor	r Rating(s)				
(Check all that apply)	(Check all that apply)	ung(s)	(Check all		,	(Check all t					
□ None	☐ None		☐ None	·······································		☐ None	11 2/		Instrument A	Airplane	
☑ Single-Engine Land ☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airplan				e Single-Engi	ine 🛘	Instrument l		
✓ Multiengine Land	☐ Glider		☐ Helicop			☐ Airpiane	e Multi-Engir ne		Helicopter Glider		
☐ Multiengine Sea	☐ Gyroplane					Powered			Sport		
	☑ Helicopter☑ Powered Lift										
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Type Ratings						Student E	Indorsemen	nts (Include	dates)		
Type Ratings B757, B767, BE-200, CE-500,	G280, N-265, B737, S	SK65				Student E	Indorsemer	its (Include	dates)		
	G280, N-265, B737, S	SK65				Student E	Indorsemer	nts (Include	dates)		
	G280, N-265, B737, S	SK65				Student E	Indorsemer	nts (Include	dates)		
	G280, N-265, B737, S	SK65	1			Student E	Endorsemer	nts (Include	dates)		
	G280, N-265, B737, S	sK65				Student E	ndorsemer	nts (Include	dates)		
B757, B767, BE-200, CE-500, Flight Time (Enter appropriat		SK65 S Make	Airplane Single	Airplane		1	ndorsemer	nts (Include	dates)	Lighter	
B757, B767, BE-200, CE-500, Flight Time (Enter appropriat number of hours in each box)	e All This	s Make Model		Airplane Multiengine	Night	1		Rotoreraft	dates)	Lighter Than Air	
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B757, B767, BE-200, CE-500, Flight Time (Enter appropriat number of hours in each box) Total Time Pilot in Command (PIC)	e All This	s Make Model	Single		Night	Insti	rument		· 		
Flight Time (Enter appropriat number of hours in each box) Total Time Pilot in Command (PIC) Time as Instructor	e All This	s Make Model	Single		Night	Insti	rument		· 		
Flight Time (Enter appropriat number of hours in each box) Total Time Pilot in Command (PIC) Time as Instructor This Make/Model	e All This	s Make Model 2,906	Single		Night	Insti	rument		· 		
Flight Time (Enter appropriat number of hours in each box) Total Time Pilot in Command (PIC) Time as Instructor	e All This	s Make Model	Single		Night	Insti	rument		· 		

"FLIGHT CREWMEME	BER 2" INFO	DRMATIC	N								
"Flight Crewmember 2" Res	ponsibilities at t O Student Pilot	the Time of . OFlight In		dent Check Pilot	O Flig	ght Engineer	OOther F	Flight Crew			
"Flight Crewmember 2" was	pilot flying [Yes 🔽	No								
"Flight Crewmember 2" Ide	ntification										
First Name: <u>Jose</u>				Ci	City of Residence:						
Middle Initial: R	Middle Initial: R							IP:			
Last Name: Rivas Rodrigue		ate: <u>PR</u> ountry:				_					
Age at time of A	.ccident/Incident	: 33	Date of Birt		, , , , , ,		ı/dd/yyyy				
			tificate Numbe								
Degree of Injury	Seat Occupie				traint T	ype			Inflatable R	Restraints	
 None Fatal Minor Unknown Serious OLeft OFront ORear OCenter OSingle 					Available Used O None O None			☑ Not Inst	alled		
Pilot Certificate(s) (Check all	that apply)				O 3-po	int	O 3-point	´	☐ Not Dep	oloyed	
☐ None ☐ Flight In		ommercial	US Mili		O 4-po ⊙ 5-po		O 4-point O 5-point		☐ Deploye		
☐ Private ☐ Recreati ☐ Student ☐ Sport		irline Transpo light Engineer			O Unk		O 3-point O Unknow	/n	Спкпоч	, ii	
Principal Occupation M	ledical Certifica	ıte		Med	lical Ce	ertificate Va	lidity		Date of Las	t Medical	
	None O	Class 3		OW	Vithout li	mitations/wai	vers 🗿 U	nknown	00/00/00/		
1 🔾		Driver's Licer Unknown	nse (Sport Pilot o		Vith limit pecial Is	ations/waivers	s ON	/A	09/22/2022 mm/dd/yyyy		
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Medical Certificate Limitation	ons										
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Medical Certificate Special I	ssuance										
Date of Last Flight Review		Flight	Review Aircr	aft							
or Equivalent, Including	08/10/2022	_	Boeing								
FAR 121/135 Checks:	mm/dd/yyyy	Model:									
Airplane Rating(s)	Other Aircraft			nt Rating(s)	1	Instructor	Rating(s)				
(Check all that apply)	(Check all that ap		(Check all i		·	(Check all th					
□ None	None		□None			None			Instrument A	irplane	
☑ Single-Engine Land☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airpland				Single-Engine Multi-Engine		Instrument H Helicopter	elicopter	
Multiengine Land	☐ Glider		Powered			☐ Gyroplan	ne		Glider		
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powered	Lift		Sport		
	☐ Powered Lift										
Type Ratings			'			Student E	ndorsement	t s (Include d	ates)		
B737, EMB145, SD-3											
	T T		Airplane		1	1 .		l		I	
Flight Time (Enter appropriate	1 ****	This Make	Single	Airplane			rument			Lighter	
number of hours in each box) Total Time	Aircraft	& Model	Engine	Multiengine	Nigh	t Actual	Simulated	Rotorcraft	Glider	Than Air	
Pilot in Command (PIC)	203	203					-				
Time as Instructor	+ +										
This Make/Model							+				
Last 90 Days		136					1				
Last 30 Days											
Last 24 Hours		4									

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)									
Crew Name and Addre	ess						Seat Occupie	d	Injury
Middle Initial:	City of Residence: State: ZIP: 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	
☐ Private	Flight Instructor Recreational Sport		Transp Enginee otal Fl	ort		_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 Addre		<u> </u>					Seat Occupie	d	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) (Cha	☐ Flight Instructor ☐ Recreational ☐ Sport		Transp Enginee otal Fl	For For Iight Time at		hrs	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed None Lap Only 3-point 4-point 5-point Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
PASSENGER(S) / C	THER PERSON	INEL (Incl	lude c	abin crew; c	ontinue on s	eparate shee	t if necessary)		
Name and Address				Seat	Injury	Restraint T	'ype	Inflatable Restraints	Age
First Name: <u>Derek</u> Middle Initial: <u>H</u> Last Name: <u>Watkins</u> ©Crew	State: FL ZI	IP:		OLeft OCenter ORight OUnknown Row: 1R	NoneMinorSeriousFatalUnknown	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, O Child Restraint O Lap-Held O Unknown
First Name: <u>Teodora</u> Middle Initial: <u>M</u> Last Name: <u>Dimitrova</u> • Crew	City : State: NY ZI Country: USA OPassenger		_	●Left OCenter ORight OUnknown Row: <u>2L</u>	NoneMinorSeriousFatalUnknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Used O None Lap Only 3-point 4-point 5-point Unknown	☑ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years
First Name: Maria Middle Initial: V Last Name: Angulo © Crew	City: State: CT ZI Country: USA OPassenger	TP: Other	_	OLeft OCenter ORight OUnknown Row: 2R	NoneMinorSeriousFatalUnknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	✓ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐Under 5 years
First Name: Cynthia Middle Initial: Y Last Name: Perez © Crew	City: State: NJ ZI Country: USA OPassenger	IP: Other		●Left OCenter ORight OUnknown Row: <u>1L</u>	None OMinor OSerious OFatal OUnknown	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 O Unknown	☑ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years

FLIGHT ITINERARY	/ INFORMAT	ION							
Last Departure Point		Time of Departure	Destination	on		Type Fligh	t Plan I	Filed	
Airport ID: KJFK		Time: 18:55	Airport ID:	Airport ID: MDSD		O None		O VFR/IFR	
City: New York		<u></u> -	City: San	to Domingo		O Company O Military		● IFR● Unknown	
State: New York	_	Time Zone: EDT	State:			O VFR	,,,,	O cinaio vii	
Country: United States			Country: D	ominican Rep	ublic	Activated?	⊙ Yes	ONo OUnknown	
Type of ATC Clearance/S	ervice (Check all	that apply)	•						
☐ None ☐ VFR	☐ Special VFR ☐ IFR	☐ Spec ☐ VFR	cial IFR COn Top		☐ VFR Flight Follo		☐ Crui ☐ Unk	se nown / NA	
Airspace where the accide Class A Class B Class C Class D Class E	ent/incident occu Class G Demo Area Warning Area Prohibited Area Restricted Area	☐ Milit ☐ Airp ☐ Jet T	cary Operations ort Advisory A raining Area A		□Special □Air Traffic Contt □Unknown	rol Area		de of In-Flight rrence: ft msl	
WEATHER INFORM	MATION AT 1	THE ACCIDENT	/INCIDEN	IT SITE					
Source of Pilot Weather I	nformation	•		Weather Ob	servation Facility	,			
(Check all that apply)		Commence		Facility ID: K	JFK				
✓ National Weather Service ☐ Flight Service Station		Company Military		Observation Ti	me: <u>0151</u>				
TV/Radio		Internet		Time Zone: Z	ulu				
☐ Automated Report ☐ Commercial Weather Serv		None Unknown		Distance from A	Accident Site:		nm		
☐On-Board Weather	(=)			Direction from	Accident Site:		_ degree:	s true	
Basic Conditions		Light Condition							
⊙ VMC ⊙ IMC		ODawn ODay	ODusk	O Dark	: Night O Ur ht Night	ıknown			
O Unknown		ODay	⊙ Night	Obligi	nt Night				
Sky/Lowest Cloud Condi	tion	Ceiling			Temperature:	4	(C) or	39.2 (F)	
O Clear	O Thin Broken	O None (Clear)	0	Obscured					
O Few O Partial Obscuration	O Thin Overcast O Unknown	O Broken	_	Indefinite	Dew Point: <u>2</u> (C) or <u>35.6</u> (F)				
O Scattered	Olikilowii	Overcast	O Unknown			Altimeter Setting: 29.70 in. Hg or MB			
Lowest Cloud Condition	Height	Ceiling Height			İ	or	Mł	3	
3000	ft agl	3000		ft agl					
Wind Direction	Wind Speed	1	Wind Gusts	<u> </u>	Visibility	10	milas		
☐ Variable	☐ Calm		☐ Not Gustin	ng					
	Light and	Variable				:			
or- Direction: 320 degrees tr	ae Speed: 17	kts	-or- Speed: <u>26</u>	kts		:	miles	œ.	
Intensity of Precipitation		cipitation (Check all th		Kt5	Density Altitu		7111 -	_ ft	
OLight	✓ None	Drizzle	an appıy) □ Freezin	a Pain	✓ None	visibility (C		наі арріу)	
O Moderate	Rain	☐ Ice Pellets	☐ Snow S		☐ Blowing Du	ıst 🔲 🤇	Ground F	og	
O Heavy ⊙ N/A	Snow	Snow Pellets		ets Shower	☐ Blowing Sa ☐ Blowing Sn		Haze ce Fog		
OUnknown	☐ Hail ☐ Rain Showe	☐ Snow Grains ers ☐ Ice Crystals	☐ Freezin	ig Drizzie	☐ Blowing Sp		Smoke		
					☐ Dust	D [Jnknown		
Icing Forecast		Icing Actual	_		Turbulence		_	_	
Amount Type O None O N/A		Amount O None	Type ⊙ N/A		Type (Check a ☑ None	ll that apply)		everity Light	
O Trace O Rime		O Trace	O Rime		☐ Clear Air			Moderate	
O Light O Clear O Moderate O Mixe		O Light O Moderate	O Clear O Mixe		☐ Terrain-Indu			Severe Extreme	
O Severe O Unkr		O Severe	O Unkı			Tarourence		Extreme	
O Unknown		O Unknown							
NOTAMs (D and FDC)	, AIRMETs, S	IGMETs, PIREPs	in effect at	the time of th	ne accident/incid	dent:			

DAMAGE	DAMAGE TO AIRCRAFT AND OTHER PROPERTY							
Aircraft Dam		Aircraft Fire		Aircraft Explosion				
NoneMinor	O Substantial O Destroyed O Unknown	NoneIn-FlightOn-Ground	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	NoneIn-FlightOn-Ground	O Both Ground and In-Flight O Explosion at Unknown Time O Unknown			
Description of	·		Use additional sheet if necessary)		• • • • • • • • • • • • • • • • • • •			
Description of	Damage to Antrait a	nd Other Property (Ose additional sheet if necessary)					
	HISTORY OF FLI			uma of accident/incide	nt Decembe termin and include			
wreckage dist		ent. Attach extra sheet	g circumstances leading to and nat is if needed. State departure time and					
See attached								

RECOMMENDATION (How could this	accident/incident h	ave been prevented	?)		
Operator/Owner Safety Recommendation					
MECHANICAL MALFUNCTION/	FAILURE (If mo	re space is needed,	continue on sepa	rate sheet)	
Was there Mechanical Malfunction/Failur (If yes, list the name of the part, manufacturer, par		scribe the failure.)			Total Time/Cycles On Part
					Hours
					Cycles
					Time Since This Part
					Inspected/Overhauled
					Hours
FUEL & SERVICES INFORMATI	ON				
Fuel on Board at Last Takeoff	Fuel Type				
(Convert from pounds, as necessary)	O 80/87 O 100 Low Lead	O 115/145 ⊙ Jet A	O Jet B O JP8	O Other, specify	
<u>03929</u> Gallons	O 100/130	O Jet A-1	O Automotive		
Other Services, if Any, Prior to Departure					
EVACUATION OF AIRCRAFT					
Was an emergency evacuation of the aircr		☐ Yes ☑ No			
Method of Exit – Describe how the occupan	ts exited and how m	any occupants evacu	ated each location		
OTHER AIRCRAFT - COLLISIO	${\sf N}$ (If air or ground	collision occurred,	complete this sec	tion for <i>other</i> aircra	ít)
Aircraft Registration Number Manufact	urer:				nage to Other Aircraft
				📙 L	Destroyed
Registered Owner of Other Aircraft			of Other Aircraft		
Name:					
City:		City:			
State: ZIP:		State:		ZIP:	
Country:		Coun	иу		

ADDITIONAL INFORMATION (Please type or print in ink)							
Use this space if addi	tional space	is needed for any answers.					
I HEREBY CERTIF	Y THAT TH	IE ABOVE INFORMATION IS COMPLI	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE			
Date of this Report	Name of 1	Pilot/Operator: Joshua Migdal					
02/14/2023	Signature	:					
mm/dd/yyyy	or	✓ Check here to electronically sign this	document				
If a Person Other tha	ı ın Pilot/On	erator is Filing Report					
	_		Title:				
		electronically sign this document	 '				
	neek nere tt						
NUTCID A 13 AT	1 4 27	FOR NTSB					
NTSB Accident/Incid	ient No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received			