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

The pilot/operator aircraft accident/incident report may be filed by mailing in this form, per instructions on the last page. Copies of this form may be obtained from the NTSB Web site <a href="http://www.ntsb.gov">http://www.ntsb.gov</a>, the National Transportation Safety Board Regional Offices, and the Federal Aviation Administration Flight Standards District Offices.

Rules pertaining to aircraft accidents/incidents, overdue aircraft, and safety issues are contained in Part 830 of the National Transportation Safety Board's Regulations, 49CFR. These rules state the authority of the Board, define accidents, incidents, injuries, and other terms, and provide procedures for initial and immediate notification by aircraft pilots/operators.

#### A. APPLICABILITY

The pilot/operator of an aircraft shall file a report with the Regional Office of the National Transportation Safety Board nearest the accident or incident for which immediate notification is required by section 830.5(a). The report shall be filed within ten (10) days after an accident for which notification is required by Section 830.5 or when, after seven (7) days, an overdue aircraft is still missing. An aircraft accident, as defined in 49CFR 830.2, is determined as an occurrence that involves a fatality, serious injury, or substantial damage. 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, National Transportation Safety Board, 490 L'Enfant Plaza, S.W., Washington, D.C. 20594.

The Pilot/Operator Aircraft Accident/Incident Report Form is used in determining the facts, conditions, and circumstances for aircraft accident prevention activities and for statistical purposes. It is necessary that **ALL** questions be answered completely and accurately to serve the above purposes.

#### **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 C.F.R. 830.2.

2. "Substantial Damage" means damage or failure which adversely affects the structural strength, performance or flight characteristics of the aircraft, and which 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.

*Nearest City/Place:* Use the name of the nearest community that has a Post Office 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 manufacturer of the kit or plans when appropriate.

*Max Gross Weight:* Enter the certificated max 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.

*Airworthiness Certificate:* For light sport aircraft, if aircraft certificated as "Light Sport - Experimental", check both the "Light Sport" and "Experimental" check boxes.

*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.

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

*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 FAR Part 91 at the time of the accident.

*Public Use:* 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. Military operations should not be included under public use. If public use, also indicate whether the flight was conducted by Federal, State, or Local government.

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

NTSB Form 6120.1 (rev. 2/2011). This form replaces 6120.1/2.

*Purpose of Flight (FAR 91, 103, 133, 137):* Indicate the type of operation that was being conducted at the time of the occurrence using the following definitions:

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.

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.

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

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.

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

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

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—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.

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.

PUBLIC USE—See definition above.

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, takeoff, or within 3 miles of an airport. Please refer to the FAA Airport/Facility Directory or other official source for airport information.

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

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

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

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

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

*Sky/Lowest Cloud Condition:* Indicate the height above ground level of the lowest cloud condition present at the time of the accident 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 (reported as broken or overcast).

NOTAMs ((D), (L) and FDC), AIRMETs, SIGMETs, PIREPs: Describe all NOTAMS, AIRMETs, SIGMETs, PIREPs in effect near the accident/incident. For NOTAMs, state if they were distant (D), local (L), or Flight Data Center (FDC), if known.

*Pilot Information:* Indicate the category that best describes the capacity served by this flight crewmember at the time of the accident. The designators "Pilot A" and "Pilot B" 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 Crew Members: Complete this section if there were more than two required flight crew members 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: Please enter identification and injury severity information for all passengers and other personnel involved in the accident. See page 1 of the instructions for the official definition of injury levels. Occupants are considered "Revenue" passengers if they were being carried for compensation or hire. The option "FAA" refers to any FAA personnel performing a flight related function, including flight check, airman practical test, etc.

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 the NTSB Form 6120.1 *Pilot/Operator Aircraft Accident/Incident Report*. For additional definitions of questions and responses, please refer to <a href="http://www.ntsb.gov">http://www.ntsb.gov</a>>.

## NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT This form to be used for reporting civil and public use aircraft accidents and incidents

BASIC INFORMATION				•							
Accident/Incident Location					D	ate/Time					
Nearest City/Place: Philadelphia			Sta	ate: PA	Date:03/13/2014Local Time:18:22						
ZIP: 19153 Country: USA			_ 512		Da	ate:					
Latitude: <u>39:51:38</u> (dd:mm:ss N/S) I	Longitude: 075	5:16:26	(de	dd:mm:ss E/W)			/ 2	Tim	e Zone: ED	т	
Phase of Operation			_		С	ollision with O	ther Airc	raft	Altitude o	f In-Flight	
Standing Takeoff (incl. initial clim				Hover	_	Midair			Occurren	0	
☐ Taxi ☐ Climb ☐ Descent ☐ Landing	Mane Appro	0		Other Unknown		On-ground None					ft MSL
AIRCRAFT INFORMATION		Jacii		JUIKIIOWII	14	None		·		·	II MSL
Manufacturer: AIRBUS INDUSTRIE	E					Max Gross W	/eight·	16	9 754 lbs		
Model: A320-214						Weight at Ti					lbs
Serial Number: 1141						Location of C					
		Amataur k	mil	<b>t:</b> 🗌 Yes 🖪 N						or datu	
Registration Number. Milloov	/	Amateur-t	Jun		0	-or-				namic Cord (	
	worthiness C	Certificate		Number of	Se	ats:1	59	Landin	g Gear	🛃 Retrac	table
4 Airplane   (Check all that     Balloon   Standard										nal landing ge	ar
Balloon Standard Blimp/Dirigible	Spec	stricted		-		, how many seats		-	ration that a		
Utility				Flight C	rew	:		┨ Tric	cycle		ulwheel
Helicopter Acrobatic		ovisional perimental		Cabin C	rew	:	5	Am	phibian ergency Flo	at □ Hi	igh Skid
Powered lift		ecial Flight		Passenge	ers:	1	50	🗌 Floa	at	at $\Box S^{k}$	
Ultralight Unknown	🗌 Lig	ght Sport						🗌 Hul	1	🗆 Sk	i/Wheel
Tupo of Maintonance Program		Lost Inc						Unl		00/40/0044	
<b>Type of Maintenance Program</b> Annual			-	ction Type		A 1	Date La	st Inspect		03/13/2014 m/dd/yyyy	
Conditional (Amateur-built only)		□ 100 Ho □ AAIP		Continuo Conditio		Airworthiness Inspection			<i></i>	m, aa, yyyy	
<ul> <li>Manufacturer's Inspection Program</li> <li>Other Approved Inspection Program (AA)</li> </ul>	A ID)	🗌 Annua	1	Unknow			Airfram	e Total T	ime:	44,2	30 <sub>hrs</sub>
4 Continuous Airworthiness									at (check	<i>,</i>	
Other, specify:								ast Inspect		ime of Accid	ent/Incident
IFR Equipped     4   Yes   No   Unknown				ng System Inst		ed	• •		nguishing	System	
4 Yes 🗌 No 🗌 Unknown		4 Yes	Ц	No 🗌 Unknov	wn		None	<sub>℃</sub> Halon			
							C ~r ····				
ELT Installed ELT Activated	l	ELT Ma	nut	facturer:							
4 Yes No Yes No		Model/S	erie	es:							
ELT Aided in Locating Accident/Inci	ident			ber:							
Yes No		Battery 7			Battery Exp. Date:						
	Reciprocatin	g Fuel		Propeller		· · · · · · · · · · · · · · · · · · ·			J — F		
□ Reciprocating □ Turbo Jet	System Type			•							
	Carburetor	d		Fixed Pitch	Dital						
	<b>_</b> ,				nu	<sup>n</sup> Model: _	7				
							Engine R Power M			Time	Time
						Date	as (check	·	Total	Since	Since
	ıgine odel/Series			mufacturer's rial Number		of Mfg. mm/dd/yyyy	Horse 4 lbs of	epower or f Thrust	Time (hours)	Inspection (hours)	Overhaul (hours)
	M56 SERIES		7797			11/01/2000	103 01	27,000	39,690	360	39,690
Eng. 2 CFM INTL. CFM	M56 SERIES		7798	73		09/15/2000		27,000	38,207	2,820	38,207
Eng. 3											
Eng. 4											

<b>OWNER/OPERATOR INFOR</b>	MATION				
Registered Aircraft Owner		Owner Address			
Name: US AIRWAYS INC		City: Tempe			
Fractional Ownership Aircraft: 🗌 Yes	4 No	State:         AZ         ZIP:         85281           Country:         USA			
<b>Operator of Aircraft</b> 4 Same As	s Registered Owner	Operator Address 4 Same As Registered Owner			
Name:	City:				
Doing Business As: Air Carrier/Operator Designator (4 Char	racter Code):	State: ZIP: Country:			
Regulation Flight Conducted Under	actor (code)	Revenue Sightseeing Flight			
☐ FAR 91 ☐ FAR 129 ☐ FAR ☐ FAR 103 ☐ FAR 133 ☐ Non- <sup>-</sup>	Yes 4 No				
FAR 121 FAR 135 Non-1	US, Commercial US, Non-commercial d Forces J Federal Unknown State Local	Yes 4 No			
Purpose of Flight for FAR 91, 103, 133, 137 (Select one)	Revenue Operation for FAR 121, 125, 129, 135 (Select one)	<b>Type of Commercial Operating Certificate Held</b> (Check all that apply)			
Personal     Business	<ul> <li>Scheduled or Commuter</li> <li>Non-Scheduled or Air Taxi</li> </ul>	<ul> <li>None</li> <li>Flag Carrier Operating Certificate (121)</li> </ul>			
Executive/Corporate Other Work Use		☐ Supplemental ☐ Air Cargo			
	Domestic or International	☐ Foreign Air Carriers (129) ☐ Commuter Air Carrier (135)			
Ferry  Positioning	Domestic International	On-Demand Air Taxi (135) Large Helicopter (127)			
Aerial Application	Cargo Operation	Rotorcraft External Load (133)			
Air Drop Air Race / Show	<ul> <li>Passenger/Cargo</li> <li>Passenger <u>149</u> How many?</li> </ul>	- or -			
Flight Test	4 Cargo <u>3,300</u> lbs				
Public Use     Unknown	Mail	Other Operator of Large Aircraft			
OTHER AIRCRAFT - COLLIS	SION (If air or ground collision occurred, comple	te this section for <i>other</i> aircraft)			
Aircraft Registration Number Manu	ıfacturer:	Damage to Other Aircraft			
	l:	Destroyed			
Registered Owner of Other Aircraft		<b>_</b>			
First Name:	City:				
Middle Initial:	State:	ZIP:			
Last Name: Pilot of Other Aircraft	Country				
First Name:	City				
Middle Initial:					
	State:	ZIP:			
Last Name:	Country:				
Last Name:	State:				
Last Name:	Country: ON/FAILURE (If more space is needed, continu				
Last Name:	Country:         ON/FAILURE (If more space is needed, continuation of the space is needed, continuation of the space is needed).         ailure?       Yes         No       4         Unknown	ue on separate sheet) Total Time/Cycles			
Last Name:	Country:         ON/FAILURE (If more space is needed, continuation of the space is needed, continuation of the space is needed).         ailure?       Yes         No       4         Unknown	ue on separate sheet) Total Time/Cycles On Part Hours			
Last Name:	Country:         ON/FAILURE (If more space is needed, continuation of the space is needed, continuation of the space is needed).         ailure?       Yes         No       4         Unknown	ue on separate sheet)  Total Time/Cycles On Part Hours Cycles			
Last Name:	Country:         ON/FAILURE (If more space is needed, continuation of the space is needed, continuation of the space is needed).         ailure?       Yes         No       4         Unknown	ue on separate sheet) Total Time/Cycles On Part Hours			
Last Name:	Country:         ON/FAILURE (If more space is needed, continuation of the space is needed)         ailure?       Yes         No       4         Unknown	ue on separate sheet)  Total Time/Cycles On Part  Hours Cycles Time Since This Part			
Last Name:	Country:         ON/FAILURE (If more space is needed, continuation of the space is needed)         ailure?       Yes         No       4         Unknown	Je on separate sheet)  Total Time/Cycles On Part  Hours Cycles  Time Since This Part Inspected/Overhauled			
Last Name:	Country:	Je on separate sheet)  Total Time/Cycles On Part  Hours Cycles  Time Since This Part Inspected/Overhauled			
Last Name:	Country:	Je on separate sheet)  Total Time/Cycles On Part  Hours Cycles  Time Since This Part Inspected/Overhauled			

Description of Damage to Aircraft and Other Property (use additional sheet if necessary)								
Nose gear collapse upon impact with the paved runway resulting in fuselage and engine cowling damage. Additional damage to aft fuselage section of aircraft due to contact with runway surface. Engine damage occurred after gear collapsed due to ingestion of debris.								
aircraft due to contact with runway surface.	Engine damage occurred	l atter gear col	apsed due to ingestion of de	ebris.				
AIRPORT INFORMATION (If th	ne accident/incident occ	urred on app	roach, takeoff or within 3 r	niles of an airpor	t, complete this section)			
Airport Identifier: KPHL			Distance From Airport		_			
Airport Name: Philadelphia Internation	nal Airport		Direction From Airport					
<b>Proximity to Airport</b> Off Airport/Airs		On Airstrip	Airport Elevation:		36 ft. MSL			
Approach Segment (Select one)		1						
On Instrument Approach	ing 🗌 Bas	se leg	Final		Go Around			
Crosswind Down	nwind Low	w Approach		ding (after touchdow	vn)			
<b>IFR Approach</b> (Check all that apply)		_	VFR Approach (Check					
None     PAR       ADF/NDB     Sidestep		Practice GPS	<ul> <li>None</li> <li>Traffic Pattern</li> </ul>		top and Go ouch and Go			
$\Box$ SDF $\Box$ ILS		Loran	Straight-In	🗖 Si	imulated Forced Landing			
VOR/TVOR Localizer Only		Unknown	U Valley/Terrain Following		orced Landing			
VOR/DMELOC-back courseTACANRNAV	Contact		Go Around Full Stop		recautionary Landing nknown			
Runway Information			Condition of Runway/L	anding Surface	(Check all that apply)			
Runway ID: 27L (L/R/C) Length:	10,506 ft Width:	<u>200</u> ft	Dry	Snow-Compacted Snow-Crusted	Water-Calm			
Runway/Landing Surface (Check all that	t apply)			Snow-Crusted Snow-Dry	☐ Water-Choppy ☐ Water-Glassy			
4 Asphalt Grass/Turf Ma				Snow-Wet	Wet			
Concrete Gravel Me	tal/Wood Unknow	n		Soft Vegetation	Unknown			
				-				
Last Departure Point	Time of Departure	Destination	1	Type Fligh	t Plan Filed			
Airport ID: KPHL	10.01	Airport ID:	KFLL	□ None	VFR/IFR			
City: Philadelphia	Time: <u>19:21</u>	City: Fort L	auderdale	— Company — Military				
State: PA	Time Zone: EDT	State: FL		$\square$ VFR				
Country: USA		Country: US	A	Activated?	4 Yes 🗌 No			
Type of ATC Clearance/Service (Check	all that apply)							
□ None □ Special VFR □ VFR □ IFR			□ VFR Flight Fo □ Traffic Adviso		□ Cruise □ Unknown / NA			
		On Top		бгу				
Airspace where the accident/incident oc Class A Class E		<i>ply)</i> hibited Area	🗖 Iet Tro	iining Area	Special			
Image: Class B		stricted Area	TRSA	-	Air Traffic Control Area			
Class C Demo Area		litary Operation		3	Unknown			
Class D Warning Are		port Advisory A	Area					
□ None □ Towing Glid		achutists	Livest	ock				
4 Passengers	ner 🗌 Wa							
4 Cargo Other Extern		emical/Fertilizer	:/Seeds					
FUEL & SERVICES INFORMA								
Fuel on Board at Last Takeoff (convert from pounds, as necessary)	Fuel Type	□ 11 <i>511 15</i>						
2 672	□ 80/87 □ 100 Low Lead	115/145 4 Jet A	☐ JP3 [ ☐ JP4	Other, specify				
3,672 Gallons	100/130	Automotiv						
Other Services, if Any, Prior to Departu	ıre							

EVACUATION OF AIR	RCRAFT								
Was an emergency evacuation of the aircraft performed? 4 Yes No									
Method of Exit – Describe ho All passengers and crew exited	w the occupants e	xited and	how m	any occupants ev		loca	tion		
WEATHER INFORMA	TION AT THE		DENT		SITE				
Weather Observation Facilit				ce of Weather I				Method of Briefing	
Facility ID: KPHL			(Chec	k all that apply)				(Check all that apply)	
Observation Time: 2154				ational Weather Series Series Service Station			Company Military	In Person Teletype	
Time Zone: UTC		_		V/Radio	1			4 Telephone/Computer	
Distance from Accident Site:	0 N	JM		utomated Report	Camilar (DITA)	TC)	Unknown	Aircraft Radio	
Direction from Accident Site:		ees MAG		ommercial Weather	service (DUA)	15)		TV/Radio Unknown	
Briefing Type/Completeness			Ligh	t Condition				Visibility	
<ul> <li>Full</li> <li>Partial / Limited By Pilot</li> <li>Partial / Limited By Briefer</li> </ul>	☐ Abbreviate ☐ Unknown ☐ Not Pertine			awn 🗌 D			Dark Night Bright Night Not Reported	<u>10</u> <sub>miles</sub>	
Sky/Lowest Cloud Condition	l	Ceiling				Re	estriction to Visibility	(Check all that apply)	
4 Clear	Thin Broken	4 None			scured		None	Fog	
Few     Thin Overcast     Broke       Partial Obscuration     Unknown     Overc       Scattered     Overc			cast 🗌 Unknown				Blowing Dust     Ground Fog       Blowing Sand     Haze       Blowing Snow     Ice Fog		
Lowest Cloud Condition Hei	<b>ght</b> _ ft AGL	Ceiling					Blowing Spray Dust	Smoke	
Wind Direction	Wind Speed			Wind Gusts		Ту	pe of Turbulence (C)	neck all that apply)	
Indicated: <u>302</u> degrees MAG	Velocity:	<u>18 <sub>KTS</sub> (</u>		Velocity:	<u>28_</u> ктs		None In Cl Clear Air Vicin	ouds ity of Thunderstorm	
Uariable	🗌 Calm			Not Gusting			Severity of Turbulence         Extreme       Moderate         Severe       Moderate Chop		
	NOTAMs (D, L and FDC), AIRMETs, SIGMETs, PIREPs in effect at the time of the accident/incident Please refer to the Flight Release.								
	P								
Tomporaturo:	I	ing Forec: Amou			Туре		•• •	on (Check all that apply)	
Temperature:0 (C) or(F)	<u> </u>	None	_	Moderate	Rime		4 None □ Rain	Drizzle Ice Pellets	
Altimeter Setting: in a set or in a set of in a s	n. HG	Trace Light		Severe	Clear Mixed		☐ Snow ☐ Hail	Snow Pellets Snow Grains	
Density Altitude:		ing Actua	al					Ice Crystals Ice Pellets Shower	
	<u>1,750</u> ft	Amou	nt	<b>A</b> 1	Туре			Freezing Drizzle	
Dew Point:(C) or(F)		None Trace Light		Moderate Severe	☐ Rime ☐ Clear ☐ Mixed	:	Intensity of Precipi	tation oderate Heavy	

	PILOT "A" INFORMATION									
Pilot "A" Responsibilities at t	he Time of Accid	ent/Incid	ent							
4 Pilot Co-Pilot	Student Pilot	🗌 Flight Iı	nstructor	Check Pilot	🗌 Fligl	ht Engineer	Other	Flight Crew		
<b>Pilot "A" Identification</b>										
First Name: John				Cit						
Middle Initial: D				Sta			CIP:			
Last Name: Powell				Co	untry: U	SA				
Age at time of Accident/Incide	nt: <u>61</u> D	Date of Bi	rth:		rtificate l	Number:				
Degree of Injury	Seat Occupied				t Belt			Shoulder <b>H</b>	Iarness	
The Fatal		Front	Unknow	/n Use	d	4 Yes	No	Used	4 Yes	🗌 No
Minor Unknown Serious		Rear Single		Ava	ilable	4 Yes	No	Available	4 Yes	🗌 No
Pilot Certificate(s) (Check all t	1	Jungle								
□ None □ Studer		Recre	ational	Commerc	ial	4	Flight Engi	neer	Foreign	
	Instructor	Sport		4 Airline Ti			U.S. Militar		I ofergin	
Principal Occupation M	edical Certificate	:		Me	dical Cer	rtificate Va	lidity	Date of L	ast Medica	ıl
4 Pilot	None Cl					nitations/wai		11/21	/2013	
		iver's Lice 1known	ense (Sport Pilot		With limita Jnknown	ations/waiver	s	mm/dd		
		IKIIOWII			Shkhowh					
Medical Certificate Limitatio	ns									
Medical Certificate Waivers										
Date of Last Flight Review		Flight	t Review Airc	raft						
or Equivalent, Including	12/19/2013	-	t Review Airc	raft						
	12/19/2013 mm/dd/vvvv	Make:	Airbus	raft						
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy	- Make: - Model	Airbus A320		)	Instructo	r Rating(s)			
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or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy         Other Aircraft R         (Check all that apply         None         Airship         Free Balloon         Glider         Gyroplane         Helicopter         Powered Lift	Make: Model ating(s)	Airbus A320 Instrume (Check all None Airplan Powere Airplane Single	ent Rating(s <i>that apply)</i> ne pter ed Lift Airplane		(Check all i None Airplan Gyropla Powered Student F	that apply) e Single-Eng e Multi-Engi nne d Lift Cndorseme	gine	Instrument i Helicopter Glider Sport dates)	Helicopter
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy         Other Aircraft R         (Check all that apply         None         Airship         Free Balloon         Glider         Gyroplane         Helicopter         Powered Lift         VSD-3         All         Aircraft         &         23,830	his Make k Model Ating(s) y)	Airbus A320 Instrume (Check all None Airplan Powere Airplane Single	ent Rating(s <i>that apply)</i> ne pter ed Lift Airplane		(Check all i None Airplan Gyropla Powered Student F	that apply) e Single-Eng e Multi-Engi nne d Lift Cndorseme	gine	Instrument i Helicopter Glider Sport dates)	Helicopter
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy         Other Aircraft R         (Check all that apply         None         Airship         Free Balloon         Glider         Gyroplane         Helicopter         Powered Lift         VSD-3         All         Aircraft         &         23,830         4,457	his Make k Model 4,457 4,457	Airbus A320 Instrume (Check all None Airplan Powere Airplane Single	ent Rating(s <i>that apply)</i> ne pter ed Lift Airplane		(Check all i None Airplan Gyropla Powered Student F	that apply) e Single-Eng e Multi-Engi nne d Lift Cndorseme	gine	Instrument i Helicopter Glider Sport dates)	Helicopter
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy         Other Aircraft R         (Check all that apply         None         Airship         Free Balloon         Glider         Gyroplane         Helicopter         Powered Lift         VSD-3         All         Aircraft         &         23,830	his Make k Model Ating(s) y)	Airbus A320 Instrume (Check all None Airplan Powere Airplane Single	ent Rating(s <i>that apply)</i> ne pter ed Lift Airplane		(Check all i None Airplan Gyropla Powered Student F	that apply) e Single-Eng e Multi-Engi nne d Lift Cndorseme	gine	Instrument i Helicopter Glider Sport dates)	Helicopter

PILOT "B" INFORMAT	ΓΙΟΝ									
Pilot "B" Responsibilities at t	the Time of Acc	cident/Incid	ent							
Pilot 4 Co-Pilot	Student Pilot	🗌 Flight Ir	nstructor	Check Pilot	🗌 Fligl	nt Engineer	Other	Flight Crew		
Pilot "B" Identification										
First Name: Lynda Middle Initial: W Last Name: Fleming				City Stat			IP:			
Age at time of Accident/Incide	nt: <u>62</u>	Date of Bin	rth: <i>mm/dd/yy</i>		tificate l	Number:				
Degree of Injury	Seat Occupied	d			Belt			Shoulder H	arness	
None     Fatal     Minor     Unknown     Serious	Left Right Center	Front Rear Single	Unknown	Used Avail			] No ] No	Used Available		□ No □ No
Pilot Certificate(s) (Check all a										
None   Studen     Private   Flight	nt Instructor	Recreation     Recreation     Sport	ational	Commercia Airline Tra			Flight Engin U.S. Militar	у	Foreign	
	edical Certifica					tificate Val	-	Date of L	ast Medica	1
	Class 1	Class 3 Driver's Licer Unknown	nse (Sport Pilot	only) 🚺 W		nitations/waiv tions/waivers		12/05/20 mm/dd/		
Medical Certificate Limitatio	ns									
MUST WEAR CORR LENSES &		ASSES FOR	NEAR & INTR	M VISION.						
Date of Last Flight Review		Flight	t Review Airc	raft						
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:	05/15/2013	-	Review Airc	raft						
or Equivalent, Including	05/15/2013 mm/dd/yyyy	Make:		raft						
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy Other Aircraft	Make: Model: t Rating(s)	Airbus : A320 Instrume	ent Rating(s)		Instructor				
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy Other Aircraft (Check all that ap	Make: Model: t Rating(s)	Airbus A320 Instrume (Check all			(Check all th			Instrument A	
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy Other Aircraft	<pre>Make: Model: t Rating(s) pply)</pre>	Airbus : A320 Instrume	ent Rating(s) that apply) ne pter			<i>at apply)</i> Single-Engin Multi-Engin e	e	Instrument A Instrument H Helicopter Glider Sport	
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy Other Aircraft (Check all that ap Airship Free Balloon Glider Gyroplane Helicopter	<pre>Make: Model: t Rating(s) pply)</pre>	Airbus A320 Instrume (Check all None Airplan Helico	ent Rating(s) that apply) ne pter		(Check all th One Airplane Airplane Gyroplan Powered	<i>at apply)</i> Single-Engin Multi-Engin e Lift	e	Instrument H Helicopter Glider Sport	
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or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy Other Aircraft (Check all that ap Airship Free Balloon Glider Gyroplane Helicopter	<pre>Make: Model: t Rating(s) pply)</pre>	Airbus : A320 Instrume (Check all None Airplan Helico Powerd	ent Rating(s) that apply) ne pter		(Check all th None Airplane Gyroplan Powered	<i>at apply)</i> Single-Engin Multi-Engin e Lift	ne 🗌 e 🗌	Instrument H Helicopter Glider Sport	
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy Other Aircraft (Check all that ap Airship Free Balloon Glider Gyroplane Helicopter	<pre>Make: Model: t Rating(s) pply)</pre>	Airbus A320 Instrume (Check all None Airplan Helico	ent Rating(s) that apply) ne pter	Night	(Check all th None Airplane Gyroplan Powered	<i>at apply)</i> Single-Engin Multi-Engin e Lift	ne 🗌 e 🗌	Instrument H Helicopter Glider Sport	
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy Other Aircraft (Check all that ap Airship Free Balloon Glider Gyroplane Helicopter Powered Lift All	This Make	Airplane Single	ent Rating(s) <i>that apply)</i> ne pter ed Lift Airplane		(Check all th None Airplane Gyroplan Powered Student Er	at apply) Single-Engin e Lift ndorsemen	ne e l ts (Include da	Instrument H Helicopter Glider Sport ntes)	elicopter
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy         Other Aircraft         (Check all that ap         Airship         Free Balloon         Glider         Gyroplane         Helicopter         Powered Lift	This Make & Model	Airplane Single	ent Rating(s) <i>that apply)</i> ne pter ed Lift Airplane		(Check all th None Airplane Gyroplan Powered Student Er	at apply) Single-Engin e Lift ndorsemen	ne e l ts (Include da	Instrument H Helicopter Glider Sport ntes)	elicopter
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy         Other Aircraft         (Check all that ap         Airship         Free Balloon         Glider         Gyroplane         Helicopter         Powered Lift	This Make & Model 4,784	Airplane Single	ent Rating(s) <i>that apply)</i> ne pter ed Lift Airplane		(Check all th None Airplane Gyroplan Powered Student Er	at apply) Single-Engin e Lift ndorsemen	ne e l ts (Include da	Instrument H Helicopter Glider Sport ntes)	elicopter
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy         Other Aircraft         (Check all that ap         Airship         Free Balloon         Glider         Gyroplane         Helicopter         Powered Lift	This Make & Model: t Rating(s) opply)	Airplane Single	ent Rating(s) <i>that apply)</i> ne pter ed Lift Airplane		(Check all th None Airplane Gyroplan Powered Student Er	at apply) Single-Engin e Lift ndorsemen	ne e l ts (Include da	Instrument H Helicopter Glider Sport ntes)	elicopter
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy         Other Aircraft         (Check all that ap         Airship         Free Balloon         Glider         Gyroplane         Helicopter         Powered Lift	This Make & Model 4,784	Airplane Single	ent Rating(s) <i>that apply)</i> ne pter ed Lift Airplane		(Check all th None Airplane Gyroplan Powered Student Er	at apply) Single-Engin e Lift ndorsemen	ne e l ts (Include da	Instrument H Helicopter Glider Sport ntes)	elicopter

ADDITIONAL FLIGHT CREW MEMBER	S (Exclusive of cabin attendants, complete	the following informat	ion)
Pilot Name and Address			Degree of Injury
First Name:	City:		None Fatal
Middle Initial:	State: ZIP:		☐ Minor ☐ Unknown ☐ Serious
Last Name:	Country:		
<b>Pilot Certificate(s)</b> (Check all that apply)		_	Seat Occupied
None     Student     Recreational       Private     Flight Instructor     Sport	Commercial Flight Engineer	Foreign	Left Front Right Rear
Type Rating/Endorsement for	Total Flight Time at the Time		Center Single
Accident/Incident Aircraft?  Yes No		hrs	Unknown
Pilot Name and Address			Degree of Injury
First Name:	City:		None Fatal
Middle Initial:	State: ZIP:		☐ Minor ☐ Unknown ☐ Serious
Last Name:	Country:		
<b>Pilot Certificate(s)</b> (Check all that apply)			Seat Occupied
None     Student     Recreational       Private     Flight Instructor     Sport	Commercial Flight Engineer	Foreign	Left Front Right Rear
Type Rating/Endorsement for	Total Flight Time at the Time		Center Single
Accident/Incident Aircraft?	of this Accident/Incident:	hrs	
Pilot Name and Address			Degree of Injury
First Name:	City:		<ul> <li>☐ None</li> <li>☐ Fatal</li> <li>☐ Minor</li> <li>☐ Unknown</li> </ul>
Middle Initial:	State: ZIP:		
Last Name:	Country:		Seat Occupied
Pilot Certificate(s)       (Check all that apply)         None       Student       Recreational	Commercial Flight Engineer	Foreign	Left Front
$\square Private \square Flight Instructor \square Sport$	☐ Airline Transport ☐ U.S. Military	i oreign	Right Rear
Type Rating/Endorsement for	Total Flight Time at the Time		Center Single
Accident/Incident Aircraft?  Yes No	of this Accident/Incident:	hrs	
PASSENGER(S) / OTHER PERSONNE	L (Include flight attendants; continue on se		ry)
PASSENGER(S) / OTHER PERSONNE	L (Include flight attendants; continue on se	parate sheet if necessa	
PASSENGER(S) / OTHER PERSONNE	L (Include flight attendants; continue on se	parate sheet if necessa	
Name and Address	L (Include flight attendants; continue on se	parate sheet if necessa	Revenue (A Revenue (A Non Occupant FAA FAA FAA Fatal Serious Injury No Injury Unknown
Name and Address First Name: Maria	City:	parate sheet if necessa	Revenue Revenue Non- Occupant FAA Fatal Serious Injury Minor Injury No Injury Unknown
Name and Address First Name: Maria Middle Initial: I	City: State: ZIP:	parate sheet if necessa	
Name and Address First Name: Maria Middle Initial: I Last Name: Cartagena	City: ZIP: State: ZIP: Country: USA	parate sheet if necessa	Revenue Revenue Non- Occupant FAA Fatal Serious Injury Minor Injury No Injury Unknown
Name and Address         First Name:       Maria         Middle Initial:       I         Last Name:       Cartagena         First Name:       Lise	City: ZIP: State: ZIP: Country: USA	parate sheet if necessa	Currente Revenue Revenue Non- FAA FAA FAA Fatal Serious Injury Minor Injury Unknown
Name and Address First Name: Maria Middle Initial: I Last Name: Cartagena	City: ZIP: State: ZIP: Country: USA	parate sheet if necessa	Revenue Revenue Non- Occupant FAA Fatal Serious Injury Minor Injury No Injury Unknown
Name and Address         First Name:       Maria         Middle Initial:       I         Last Name:       Cartagena         First Name:       Lise         Middle Initial:       C         Last Name:       Goulet	City: ZIP: Country: USA	parate sheet if necessa	Image: Construct of the second sec
Name and Address         First Name:       Maria         Middle Initial:       I         Last Name:       Cartagena         First Name:       Lise         Middle Initial:       C         Last Name:       Goulet         First Name:       Patricia         Middle Initial:       A	City: Country: USA City: State: Country: USA City: Country: USA City: Country: USA City: Country: USA	parate sheet if necessa	Currente Revenue Revenue Non- FAA FAA FAA Fatal Serious Injury Minor Injury Unknown
Name and Address         First Name:       Maria         Middle Initial:       I         Last Name:       Cartagena         First Name:       Lise         Middle Initial:       C         Last Name:       Goulet         First Name:       Patricia	City: USA City: USA City: USA City: USA City: USA Country: USA	parate sheet if necessa	Image: Construct of the second sec
Name and Address         First Name:       Maria         Middle Initial:       I         Last Name:       Cartagena         First Name:       Lise         Middle Initial:       C         Last Name:       Goulet         First Name:       Patricia         Middle Initial:       A         Last Name:       Isacco         First Name:       Isacco         First Name:       Isacco	City: ZIP: Country: USA City: State: ZIP: Country: USA City: City: State: ZIP: Country: USA City:	parate sheet if necessa         teg       teg         teg <tdt< td=""><td>Image: Second state sta</td></tdt<>	Image: Second state sta
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Name and Address         First Name:       Maria         Middle Initial:       1         Last Name:       Cartagena         First Name:       Lise         Middle Initial;       C         Last Name:       Goulet         First Name:       Patricia         Middle Initial;       A         Last Name:       Isacco         First Name:       Isacco         First Name:       Last Name:         Last Name:       Last Name:	City:       ZIP:         Country:       USA	parate sheet if necessa         is       is         is       is </td <td>Image: Second state sta</td>	Image: Second state sta
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Name and Address         First Name:       Maria         Middle Initial:       I         Last Name:       Cartagena         First Name:       Lise         Middle Initial:       C         Last Name:       Goulet         First Name:       Patricia         Middle Initial:       A         Last Name:       ISacco         First Name:       Last Name:         Middle Initial:       Last Name:         First Name:       Middle Initial:         Middle Initial:       Last Name:         First Name:       Middle Initial:	City:       ZIP:         Country:       USA         City:       ZIP:         State:       ZIP:         Country:       USA         City:       ZIP:         Country:       ZIP:         City:       ZIP:	parate sheet if necessa         is       is         is       is       is         is       is       is       is         is       c       ft       is         is       ft       ft       is         is       ft       ft       ft       ft         ft       ft       ft       f	Image: Second state sta
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Name and Address         First Name:       Maria         Middle Initial:       I         Last Name:       Cartagena         First Name:       Lise         Middle Initial:       C         Last Name:       Goulet         First Name:       Patricia         Middle Initial:       A         Last Name:       Isacco         First Name:       Isacco         Middle Initial:       Isacco         First Name:       Isacco         Middle Initial:       Isacco	City:       ZIP:         Country:       USA         City:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         City:       ZIP:         Country:       ZIP:         City:       ZIP:         City:       ZIP:         City:       ZIP:         City:       ZIP:         City:       ZIP:	parate sheet if necessa         is       is         is       is         is       is       is         is       is       is       is         is       is       is       is       is         is       is       is       is       is       is         is       is       is       is       is       is       is         is <td>Image: Second state sta</td>	Image: Second state sta
Name and Address         First Name:       Maria         Middle Initial:       I         Last Name:       Cartagena         First Name:       Lise         Middle Initial:       C         Last Name:       Goulet         First Name:       Patricia         Middle Initial:       A         Last Name:       Isacco         First Name:       Isacco         First Name:       Isacco         First Name:       Middle Initial:         Middle Initial:	City:       ZIP:         Country:       USA         City:       ZIP:         State:       ZIP:         Country:       USA         City:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         City:       ZIP:         City:       ZIP:         City:       ZIP:	parate sheet if necessa         is       is         is       is         is       is       is         is       is       is       is         is       is       is       is       is         is       is       is       is       is       is         is       is       is       is       is       is       is         is <td>Image: Second system       Image: Second system         Image: Second</td>	Image: Second system       Image: Second system         Image: Second
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Name and Address         First Name:       Maria         Middle Initial:       I         Last Name:       Cartagena         First Name:       Lise         Middle Initial:       C         Last Name:       Goulet         First Name:       Patricia         Middle Initial:       A         Last Name:       ISacco         First Name:       Middle Initial:         Middle Initial:       Last Name:         First Name:       Middle Initial:         Last Name:       E         First Name:       Last Name:         Middle Initial:       Last Name:         First Name:       Last Name:	City:       ZIP:         Country:       USA         City:       ZIP:         State:       ZIP:         Country:       USA         City:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         City:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:         Country:       ZIP:	parate sheet if necessa         is       is         is       is       is         is       is       is       is         is       is       is       is       is         is       is       is       is       is       is         is       is       is       is       is       is       is         is	Image: Second system       Image: Second system       Image: Second system       Image: Second system         Image: Second system       Image: Second system       Image: Second system       Image: Second system       Image: Second system         Image: Second system       Image: Second system       Image: Second system       Image: Second system       Image: Second system       Image: Second system         Image: Second system       Image: Second

### NARRATIVE HISTORY OF FLIGHT (Please type or print in ink)

Describe what occurred in chronological order, including circumstances leading to and nature of accident/incident. Describe terrain and include wreckage distribution sketch if pertinent. Attach extra sheets if needed. State time and point of departure, intended destination, and services obtained. At approximately 6:25 p.m. ET on March 13, US Airways Flight 1702 from Philadelphia to Fort Lauderdale aborted its takeoff on runway 27L, the nose gear collapsed and the crew evacuated all passengers. Two customers requested medical assistance, were transported to a local hospital, evaluated and released.

RECOMMENDATION (How could this accident/incident have been prevented?)

Operator/Owner Safety Recommendation

# ADDITIONAL INFORMATION (Please type or print in ink)

Use this space if additional space is needed for any answers.

I HEREBY CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND ACCURATE TO THE BEST OF MY KNOWLEDGE							
Date of this Report	Signature an	nd Name of Pilot/Operator					
03/20/2014	Signature:						
mm/dd/yyyy	Type or Print Name:						
Signature and Name of Person Filing Report if Other than Pilot/Operator							
Signature:	Signature:						
Type or Print Name: To	om Lulkovich						
Title: US Airways, D	irector Flight	Safety					
FOR NTSB USE ONLY							
NTSB Accident/Inci	dent No. 🛛 🛛	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received			
DCA14MA081			Daniel R Bower	3/21/2014			