

FAA Form 5200-7 Bird and Other Wildlife Strike Report

Paperwork Reduction Act Statement

A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a currently valid OMB Control Number. The OMB Control Number for this information collection is 2120-0045. Public reporting for this collection of information is estimated to be approximately 5 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, completing and reviewing the collection of information.

All responses to this collection of information are voluntary; 14 CFR 139.337, Wildlife Hazard Management, requires the FAA to collect wildlife strike data. No assurances of confidentiality are given. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, Federal Aviation Administration, 10101 Hillwood Parkway, Fort Worth, TX 76177-1524.

Directions for FAA Form 5200-7 Bird and Other Wildlife Strike Report

Incident Data and Time

Date and Time [a required field]: Pick the date of the strike and provide the local time (not Zulu or GMT) in 24-hour format. **If you are reporting a carcass found and no strike was reported, enter the date the carcass was found.**

Time of Day: Select the appropriate light conditions.

Airport Information

Airport Name or ID: Enter the Airport name and the 3- or 4-letter ICAO code (Example: L66 or KORD).

Location, if Enroute: If enroute, enter the nearest city and state (Example: Scottsdale, AZ).

Runway or Taxiway Used: Enter runway number or taxiway letter unless phase is enroute (Example: 9R for a runway; B or Bravo for a taxiway). Enter added information about location in the "Remarks" field.

Distance (nm) from Airport: If the phase is other than enroute, enter the nautical mile (nm) distance from the nearest Town or Reference and State or Airport.

Operator and Aircraft Information

Operator Name or ID: Enter the airline, name of business, or if a private pilot, the pilot's name (Example: Southwest, Walmart, Ted King) or 3-letter code (Example: SWA).

Aircraft Registration: For US aircraft, this should be the N# (Example: N367DL).

Aircraft Make and Model: Be as complete as you can. Some abbreviations are okay (Example: B737-300 instead of 737).

Engine Make and Model: This is especially important if engine was struck (Example: P&W JT-8D).

Height (feet) (AGL): Put the feet above ground level (AGL) at the time of the strike (if you don't know, use Mean Sea Level (MSL) and indicate this). If the Phase of Flight is take-off run, landing roll, or taxi, the AGL is 0.

Phase of Flight (POF): Pick one.

(If Phase is other than taxi, take-off run, or landing roll, the Height must be greater than 0.)

Speed (knots) (IAS): Indicated airspeed (IAS) at which the aircraft was traveling when the strike occurred.

Environment Conditions

Sky Condition: Choose the condition that applied at the time of the strike.

Precipitation: Check any option that applied at the time of the strike.

Damage and Cost Information

Aircraft Time Out of Service (hours): Enter the actual number of hours the plane was unavailable for use.

Estimated cost of Repairs or Replacement (U.S. Dollars): Enter any repair or replacement costs. These costs might not be known right away, so please include contact information for someone who can be contacted later to provide this data. *You can also send this data in later.* Each submitted strike report generates a Strike Report Confirmation Number that you can use to update the report as needed.

Estimated other costs (U.S. Dollars): Enter costs other than those for repair and replacement, such as revenue loss, fuel, and aircraft inspection, crew lodging or rescheduling, etc. These

costs might not be known right away, so please include contact information for someone who can be contacted later to provide this data. *You also can send this data later.* Each submitted strike report generates a Strike Report Confirmation Number that you can use to update the report as needed.

Impact and Damage Information

Part(s) of Aircraft Struck, Damaged, or Ingested: Check part of the aircraft involved in the strike. If partis not listed, check Other and then enter part(s) in the text box or in Remarks. Please select the appropriate engine if there was an ingestion. If engine placement is not known, select Other Ingestion. Note: Engines are numbered from left to right while facing forward from inside the aircraft ("crew view").

Effect on Flight: Check all boxes that indicate the effect of the strike on the flight. If you check "Other," indicate the effect in the text box.

Wildlife Information

If you are reporting a wildlife strike, and you are not certain of the species, please submit wildlife remains for identification. Please visit <u>FAA Wildlife Hazard Mitigation</u> for information on how to collect remains.

Bird or Other Wildlife Remains: If remains were found at the airport or on the aircraft, check Collected. If the remains were also sent to the Smithsonian for identification, also check Sent to Smithsonian.

Pilot Warned of Birds or Other Wildlife: Choose Yes or No.

Warnings on ATIS or NOTAM count as a "Yes."

Bird Band Number: If a struck bird is banded, add the leg band number(s).

Note: some birds may have multiple bands.

Bird or Other Wildlife Species: Only enter the type of bird or animal if you know what it is. Be specific if possible (Example: Red-winged blackbird, barn own, red-tailed hawk). See the link above to find out how to submit remains to the Smithsonian for identification.

Remarks: Describe damage, injuries, and other pertinent information such as fuel jettisons. Any information that helps determine extent of damage is needed here. When there is damage, we need to know if it was Minor or Substantial.

Also, any remarks that you feel are interesting or important are welcome. If the bird or animal was found on the runway or within 250' of the centerline, please include time and where it was found. Condition of bird or wildlife helps too (For example, was it old or freshly killed?).

Number of Wildlife Seen: Check the number seen before the strike and the number hit. Estimate if you do not have exact number. If you know the exact number, please enter it in Remarks. This applies for all animals, not just birds.

Size of Bird or Other Wildlife Species: Check box that applies (Example: sparrow is small, gull is medium, vulture is large). This also applies to other wildlife. Species selection determines size.

Number of Wildlife Struck: Check the number struck before the strike and the number hit. Estimate if you do not have exact number. If you know the exact number, please enter it in Remarks. This applies for all animals, not just birds.

Report Information

Reported By: Name of person filling out form and their title (Example: Sandy Robins, Wildlife Biologist). If you can be contacted for questions about the strike, include a phone number or email address.

Attachments: If you have images or other information that might enhance this report, please include them when you submit your report.



Bird and Other Wildlife Strike Report

Incident Date and Time
Date (required):
Time (HH:MM, 24-hour format):
Time of Day:
Airport Information
Airport Name:
or Airport ID:
Location, if Enroute (Nearest Town or Reference and State or Airport):
Runway or Taxiway Used:
Distance (nm) from Airport (Nearest Town or Reference and State or Airport):
Operator and Aircraft Information
Operator Name:
or Operator ID (3-letter code):
Aircraft Registration (N number. Example. N367DL):
Flight Number:
Aircraft Make and Model:
Engine Make and Model:
Phase of Flight:
Height (feet) (AGL):
Speed (knots) (IAS):
Environment Conditions
Sky Condition:

Snow

None

Rain

Fog

Precipitation:

Damage and Cost Information

Aircraft Time Out of Service (hours):

Estimated cost of Repairs or Replacement (U.S. Dollars):

Estimated other costs (U.S. Dollars) (e.g., revenue loss, fuel, and aircraft inspection, crew lodging, or rescheduling):

Impact and Damage Information – Aircraft Parts

Report the extent of damage to any aircraft part below. (Check any that apply)

Radome: Struck Damaged

Windshield: Struck Damaged

Nose: Struck Damaged

Engine #1: Struck Damaged Ingested

Engine #2: Struck Damaged Ingested

Engine #3: Struck Damaged Ingested

Engine #4: Struck Damaged Ingested

Propeller: Struck Damaged

Wing/Rotor: Struck Damaged

Fuselage: Struck Damaged

Landing Gear: Struck Damaged

Tail: Struck Damaged

Lights: Struck Damaged

Other (Specify below what part is struck, damaged, or ingested):

Struck Damaged Ingested

Specify any "Other" aircraft part struck, damaged, or ingested:

Effect on Flight (Choose any that apply):

None. Aborted Take-Off Precautionary Landing Engine Shutdown

Other:

Specify effect on flight:

Wildlife Information

Note: If you are reporting a wildlife strike, and you are not certain of the species, please submit wildlife remains for identification. Please visit <u>FAA Wildlife Hazard Mitigation</u> for information on how to collect remains.

Bird or Other Wildlife Remains: Collected Sent to Smithsonian]

Pilot Warned of Birds or Other Wildlife?

Bird Band Number:

Bird or Other Wildlife Species:

[The **Remarks** field starts on the next page]

instructions about Rem	<u>larks</u> are in the Ins	tructions section,	Wildlife Information	on topic.

Number of Wildlife Seen:				
Size of Bird(s) or Other Wildlife:				
Number of Wildlife Struck:				
Report Information				
Reported By:				
Title:				
Email:				
Phone:	Extension:			
Date of Report:				
Submit a Strike Report Image (Attach with submission)				