



REPUBLIC OF GHANA

# BIRD STRIKE SAFETY REPORTING FORM



GHANA CIVIL AVIATION AUTHORITY

Reference:

E-mail: [safetyreporting@caa.com.gh](mailto:safetyreporting@caa.com.gh)

Submitted as a Confidential Report

Yes  No

**Note: Provide contact address/Tel no. even if report is CONFIDENTIAL. Your identity will be protected):**

|   |  |  |  |   |  |         |  |
|---|--|--|--|---|--|---------|--|
| 1. Name of Operator:  |  | 2. Aircraft Make/Model:  |  | 3. Engine Make/Model:   |  |         |  |
| 4. Aircraft Registration:   |  | 5. Date of Incident (Day/Month/ Year):   |  | 6. Time of Occurrence:  |  |         |  |
| 7. Airport Name:  |  | 8. Runway Used:  |  | 9. Location if En Route (Nearest Town/Reference & State):   |  |         |  |
| 10. Height (AGL):   |  | 11. Speed (IAS):   |  |   |  |         |  |
| 12. Phase of Flight<br>A. Parked<br>B. Taxi<br>C. Take-off Run<br>D. Climb<br>E. En Route<br>F. Descent<br>G. Approach<br>H. Landing Roll   |  | 13. Part(s) of Aircraft Struck or Damaged<br>A. Random<br>B. Windshield<br>C. Nose<br>D. Engine No. 1<br>E. Engine No. 2<br>F. Engine No. 3<br>G. Engine No. 4 |  | Struck  |  | Damaged |  |
|   |  |  |  | H. Propeller<br>I. Wing/Rotor<br>J. Fuselage<br>K. Landing Gear<br>L. Tail<br>M. Lights<br>N. Other:<br>(Specify) |  | Struck  |  |
| 14. Effect on Flight<br>None <input type="checkbox"/><br>Aborted Take-Off <input type="checkbox"/><br>Precautionary Landing <input type="checkbox"/><br>Engines Shut Down <input type="checkbox"/><br>Other: (Specify) <input type="checkbox"/> |  | 15. Sky Condition<br>No Cloud Some Cloud Overcast  |  | 16. Precipitation Fog Rain Snow None  |  |         |  |



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| DETAILS CONCERNING BIRDS / WILDLIFE:  |  |        |        |  |
|---|--|--------|--------|--|
| 17. Birds/ Other Wildlife species:  | 18. Number of birds seen and/or struck   |        |        | 19. Size of Bird(s) Small Medium Large |
|   | Number of Birds                          | Seen   | Struck |  |
|   | 1<br>2 – 10<br>11 – 100<br>More than 100 |        |        |  |
| 20. Pilot Warned of Birds   |  | Yes    | No     |  |
| 21. Remarks<br><i>Describe damage, injuries and other pertinent information</i> |  |        |        |  |
| Reported by (Optional):   |  | Title: | Date:  |  |

*\*Please see overleaf for direction to complete the form*



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## Directions for completing wildlife Hazard Form

- 1 Name of Operator - This can be an airline (abbreviations okay -GIA, CTK, etc.), business, government agency (Police Services, GCAA) or if a private pilot, his/her name.
- 2 Aircraft Make/Model - Abbreviations are okay, but to include the model (e.g. B737-200).
- 3 Engine Make/Model - Abbreviations are allowed (e.g., PW 4060, GECT7, LYC 580).
- 4 Aircraft Registration.
- 5 Date of Incident (Give the date)  
Local Time of Incident - Check the appropriate light conditions and fill in the hour and minute local time and check AM or PM or use the 24 clock and skip AM/PM.
- 6 Airport Name - Use the airport name or 4 letter code and location (city/country).
- 7 Runway used - Self explanatory.
- 8 Location if En Route - Put the name of the nearest city and state.
- 9 Height AGL - Put the feet above ground level at the time of the strike (if you don't know, use MSL and indicate this). For take-off run and landing roll, it must be 0.
- 10 Speed (IAS) - Speed at which the aircraft was traveling when the strike occurred.  
Phase of Flight - Phase of flight during which the strike occurred. Take-off run and landing roll should both be 0 AGL.
- 11 Part(s) of Aircraft Struck or Damaged - Check which parts were struck and damaged. If a part was damaged but not struck indicate this with a check on the damaged column only and indicate in comments (#21) why this happened (e.g., the landing gear might be damaged by dog strike, causing the aircraft to flip over and damage parts not struck by dog).
- 12 Effect on Flight - You can check more than one and if you check (Other", please explain in Comments (#21).
- 13 Sky condition - Check the one that applies.
- 14 Precipitation - You may check more than one.
- 15 Bird/Other Wildlife Species - Try to be accurate. If you don't know, put unknown and some description. Collect feathers or remains for identification for damaging strikes.
18. Number of birds seen and/or struck - check the box in the Seen column with the correct number if you saw the birds/other wildlife before the strike and check the box in the Struck column to show how many were hit. The exact number, can be written next to the box.
- 16 Size of Bird(s) - Check what you think is the correct size (e.g. sparrow = small, gull =medium and geese = large).
- 17 Pilot Warned of Birds - Check the correct box (even if it was an ATIS warning or NOTAM).
- 18 Remarks - Be as specific as you can. Include information about the extent of the damage, injuries, anything you think would be helpful to know. (e.g., number of birds ingested).
- 19 Aircraft time out of service - Record how many hours the aircraft was out of service.
- 20 Estimated cost of repairs or replacement - This may not be known immediately, but the data can be sent at a later date or put down a contact name and number for this data.
- 21 Estimated other cost - Include loss of revenue, fuel, hotels, etc. (see directions for #23).
- 22 Reported by - Although this is optional, it is helpful if questions arise about the information on the form (a phone number could also be included).
- 23 Title - This can be Pilot, Tower, Airport Operations, Airline Operations, Flight Safety, etc.
- 24 Date - Date the form was filled out.