

Republic of the Philippines
Department of Transportation and Communications
CIVIL AVIATION AUTHORITY OF THE PHILIPPINES



Office of the Director General

13 April 2010

MEMORANDUM CIRCULAR NO.: 10-10

To : ALL AIR OPERATOR CERTIFICATE (AOC) HOLDERS

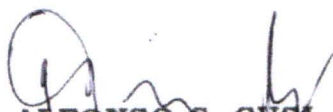
Subject : Birdstrike Reporting Form

In compliance with the International Civil Aviation Organization (ICAO) standard on the collection of information from aircraft operators on the presence of birds on or around the aerodrome constituting a potential hazard to aircraft operations, assessment of bird strike hazard on or in the vicinity of an aerodrome, and establishment of a national procedure for recording and reporting bird strikes to aircraft, all Air Operator Certificate (AOC) Holders are directed to use the attached ICAO forms to report all bird strikes to aircraft for inclusion in the ICAO Birdstrike Information System (IBIS).

Submit the same to:

THE DIRECTOR
Aerodrome Development & Management Service
Civil Aviation Authority of the Philippines
MIA Road, Pasay City 1300

Compliance earnestly sought.


ALFONSO G. CUSI
Director General



Office of the Director General

BIRDSTRIKE & OTHER WILDLIFE REPORTING FORM

| | | | |
|------------------------------|-------------------------|-------------------------|--|
| Operator | | Effect on Flight | |
| Aircraft Registration | | none | |
| Aircraft Make/Model | | Aborted take-off | |
| Engine Make/Model | | Precautionary landing | |
| Date | day __ month __ year __ | Forced landing | |
| Local Time | | Vision obscured | |
| Dawn | | Engines shutdown | |
| Day | | Fire | |
| Dusk | | Others (specify) | |
| night | | | |
| Aerodrome Name | | Sky Condition | |
| Runway Used | | No cloud | |
| Location if En Route | | Some cloud | |
| Height (AGL) | ft | overcast | |
| Speed (IAS) | kt | Precipitation | |
| | | Fog | |
| | | Rain | |
| | | Snow | |

| Phase of Flight | | Bird Species | Seen | Struck |
|------------------------|--------------|------------------------|-------------|---------------|
| Parked | En route | Number of Birds | | |
| Taxi | Descent | 1 | | |
| Take-off run | Approach | 2-10 | | |
| climb | Landing roll | 11-100 | | |
| | | more | | |

| Parts of Aircraft | Struck | Damaged | Size of Bird |
|--------------------------|---------------|----------------|--|
| radome | | | small |
| Windshield | | | medium |
| Nose (excluding above) | | | large |
| Engine no. 1 | | | Pilot warned of Birds |
| 2 | | | Yes |
| 3 | | | No |
| 4 | | | |
| Propeller | | | Remarks: (describe damage, injuries and other pertinent information) |
| Wing/rotor | | | |
| Fuselage | | | |
| Landing gear | | | |
| Tail | | | |
| Lights | | | |
| Antenna | | | |
| Pilot/static | | | |
| Tail/rotor (helicopter) | | | |
| Others (specify) | | | |



**SUPPLEMENTARY BIRDSTRIKE & OTHER WILDLIFE REPORTING FORM
 OPERATOR COSTS AND ENGINE DAMAGE INFORMATION**

| | |
|---|----------------------------------|
| A. BASIC DATA | |
| Operator | |
| Aircraft Registration | |
| Aircraft Make/Model | |
| Engine Make/Model | |
| Date of Strike | Day _____ month _____ year _____ |
| Aerodrome/Location if known | |
| B. COST INFORMATION | |
| Aircraft Time out of service | _____ hours |
| Estimated cost of repairs or replacement | Pesos (in thousands) |
| Estimated other costs (e.g. loss of revenue, fuel, hotels) | Pesos (in thousands) |
| C. SPECIAL INFORMATION ON ENGINE DAMAGE STRIKES | |
| Engine position number | 1 |
| Reason for failure/shutdown | |
| Uncontained failure | |
| Fire | |
| Shutdown-vibration | |
| Shutdown- temperature | |
| Shutdown – fire warning | |
| Shutdown – other (specify) | |
| Shutdown unknown | |
| Estimated percentage of thrust loss | |
| Estimated number of birds ingested | |
| Bird Species | |
| Reported By: | Reported By: |