Follow-up report No.3 (Final report)

Report Summary

Name of sender of the report: Dr. Ye Tun Win
Position: Chief Veterinary Officer Director General
Address: Building 36, Nay Pyi Taw Nay Pyi Taw

Date submitted to OIE: 05/09/2016

Animal type: Terrestrial
Disease: Highly pathogenic avian influenza

Date of report: 05/09/2016
Date of start of the event: 11/04/2016
Date of confirmation of the event: 13/04/2016
Date of last occurrence: 28/02/2015

Causal Agent: Highly pathogenic avian influenza virus
Serotype(s): H5N1

Reason: Reoccurrence of a listed disease

Province: SAGAING
Number of reported outbreaks: submitted=1, Draft=0

Outbreak details

Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered
Birds Animals 123074 2284 2284 86338 0

Outbreak summary: Total outbreaks = 1 (Submitted)

Species Susceptible Cases Deaths Destroyed Slaughtered
Birds 123074 2284 2284 86338 0

Epidemiology

There were one combination of highly pathogenic (H5N1) and low pathogenic avian influenza (H9N2) outbreak in Monywa livestock zone and 123 chicken layer farms were infected. Chicken layers within the infected zone were depopulated using modified stamping out policy.

Movement of poultry and poultry products within infected township was restricted. Avian influenza vaccination in poultry is prohibited in Myanmar.

The active clinical surveillance and serological surveillance has been conducted since June 2016. The rest population in the chicken livestock zone was tested and avian influenza infection was not observed.

The total poultry populations of 9780 farms under surveillance covered backyard poultry, broilers, layers, breeder chickens, ducks and poultry in wet markets were examined and found clinically healthy.

No evidence of clinical highly pathogenic avian influenza (HPAI) infection was observed.

Three months have elapsed after a modified stamping-out policy and disinfection of all affected establishments without any evidence of HPAI H5N1 virus being detected according to the surveillance result.

In accordance with Article 10.4.4 of the OIE Terrestrial Animal Health Code, Monywa Township area is no longer considered HPAI infected zones. Myanmar declares that it has regained its HPAI free status based on active surveillance.

Source of the outbreak(s) or origin of infection
• Unknown or inconclusive

Measures applied

Applied To be applied
• quarantine • no planned control measures
• movement control inside the country
• zoning
• disinfection / disinestation
• surveillance outside containment and/or protection zone
• dipping / spraying
• modified stamping out
• surveillance within containment and/or protection zone

Animals treated
No Vaccination Prohibited

Yes

Printed on: Tue Sep 6 13:09:42 CEST 2016
The report and all its outbreaks have been resolved.
Outbreak maps

Follow-up report No.: 3, Report reference: , OIE Ref: 20878, Report Date: 05/09/2016, Country: Myanmar

Printed on: Tue Sep 6 13:09:42 CEST 2016