

Follow-up report No.: 2

Report reference: 10317, OIE Ref: 12149, Report Date: 27/07/2012, Country: Myanmar

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	Reoccurrence of a listed disease
Date of first confirmation of the event	24/02/2012	Date of Start of Event	20/02/2012
Date of report	27/07/2012	Date Submitted To OIE	27/07/2012
Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy	Date Of Last Occurrence	14/04/2011
Number Of Reported Outbreaks	Submitted= 2, Draft= 0	Name of Sender of the report	Prof. Dr Myint Thein
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Outbreak (other report - submitted) (10317)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
SAGAING	Monywa	Chaung U	Farm	Myothit Quarter	21,95693	95,27363	20/02/2012	27/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1060	61	61	999	0		
Affected Population		Layers						

Outbreak (other report - submitted) (11686)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
Bago	Taungoo	Taungoo	Farm	Kyungone	18,93953	96,43314	05/03/2012	27/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1914	83	83	1831	0		
Affected Population		Eight-month-old layer chicken. 83 birds died within 5 days. 1,831 chicken including 400 eggs and 3 bags of feed were destroyed.						

Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	2974	144	144	2830	0

Epidemiology

Epidemiological comments	
The active clinical surveillance has been conducted in affected regions starting April 2012. The total poultry populations of 7,500 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 HPAI infection was observed.	
Three months have therefore elapsed since the last outbreak occurred in March 2012. In accordance with Article 10.4.4. of the OIE Terrestrial Animal Health Code, Chaung U and Taungoo Township areas are 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

Control Measures

Applied	<ul style="list-style-type: none"> • Stamping out • Quarantine • Movement control inside the country • Zoning • Disinfection of infected premises/establishment(s) • Dipping / Spraying 	To be applied	• No Planned Control Measures
		Vaccination Prohibited	Yes
Animals treated	No		

Country / Zone

Country or zone	a zone or compartment
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
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Future Reporting

What further reports will be submitted in relation to this event?	The event is resolved. No more reports will be submitted.
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Outbreak maps

