

# Immediate notification report

Report reference: , Ref OIE: 10166, Report Date: 18/01/2011 , Country: Myanmar

## Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5
Clinical Signs	Yes	Reason	Reoccurrence of a listed disease
Date of first confirmation of the event	16/01/2011	Date of Start of Event	06/01/2011
Date of report	18/01/2011	Date Submitted To OIE	18/01/2011
Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy	Date Of Last Occurrence	26/03/2010
Number Of Reported Outbreaks	Submitted= 1, Draft= 0	Name of Sender of the report	Prof. Dr Myint Thein
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		Entered by	Prof. Dr Myint Thein
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## Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
RAKHINE STATE	Sittwe	Sittwe	Farm	Bumay-Letthamar village	20,1448	92,8784	06/01/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	800	500	500	300	0		
Affected Population	Layers							

## Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	800	500	500	300	0

## Epidemiology

<b>Epidemiological comments</b>	
The layer chickens were 3 months old. There were a total of 800 chickens. Chicken deaths started from 6 January and a total of 500 chickens died. HPAI virus was detected by PCR. There are 8 farms in this village with a total of 5,000 chickens. All are layer chickens of different ages.	
<b>Source of the outbreak(s) or origin of infection</b>	• Unknown or inconclusive

## Control Measures

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

### Country / Zone

<b>Country or zone</b>	a zone or compartment
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### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Central Veterinary Diagnostic Laboratory, Yangon	Birds	rapid tests	16/01/2011	Positive
National laboratory	Central Veterinary Diagnostic Laboratory, Yangon	Birds	polymerase chain reaction (PCR)	16/01/2011	Positive

### Future Reporting

<b>What further reports will be submitted in relation to this event?</b>
There are 1outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.
The event is continuing. Weekly follow-up reports will be submitted.

## Outbreak maps

