Immediate notification report

Report Summary

Name of sender of the report Dr Myint Than
Position Director General
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Email lbvd@mptmail.net.mm
Date submitted to OIE 28/02/2015

Animal type Terrestrial
Date of report 28/02/2015
Disease Highly pathogenic avian influenza
Date of start of the event 12/02/2015
Causal Agent Highly pathogenic avian influenza virus
Date of pre-confirmation of the event 21/02/2015
Serotype(s) H5N1
Date of last occurrence 07/2012
Reason Reoccurrence of a listed disease
Diagnosis Clinical, Laboratory (advanced), Necropsy
Country or zone a zone or compartment
Clinical signs Yes

Number of reported outbreaks submitted= 3, Draft= 0

Outbreak details

Province Number of outbreaks District Township Unit Type Location Latitude Longitude Start Date End Date:
SAGAING- (this report - submitted) Monywa Monywa Farm Kyauk Sit Pon 22.18 95.18 12/02/2015

Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered
Birds Animals 450 300 300 50 ...
Affected Population Chicken layers 10 months old

Province Number of outbreaks District Township Unit Type Location Latitude Longitude Start Date End Date:
SAGAING- (this report - submitted) Monywa Monywa Farm Kyauk Sit Pon 1 22.18 95.18 16/02/2015

Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered
Birds Animals 9000 20 20 8980 0
Affected Population Quail layers 6 months old

Province Number of outbreaks District Township Unit Type Location Latitude Longitude Start Date End Date:
SAGAING- (this report - submitted) Monywa Monywa Farm Kyauk Sit Pon 2 22.18 95.18 16/02/2015

Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered
Birds Animals 700 30 30 670 0
Affected Population Chicken layers 8 months old

Outbreak summary: Total outbreaks = 3 (Submitted)

Species Susceptible Cases Deaths Destroyed Slaughtered
Birds 10150 350 350 9700 0

Epidemiology

Epidemiological comments
Lack of biosecurity within the zone. Epidemiological linkage between the farms.
Source of the outbreak(s) or origin of infection
• Unknown or inconclusive

Measures applied
Applied To be applied
Applied
- stamping out
- quarantine
- movement control inside the country
- zoning
- disinfection of infected premises/establishment(s)
- dipping / spraying

To be applied
- no planned control measures

Animals treated

Vaccination Prohibited
- No
- Yes

Diagnostic test results

<table>
<thead>
<tr>
<th>Laboratory Type</th>
<th>Name of Laboratory</th>
<th>Species</th>
<th>Test Type</th>
<th>Date Results Provided</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>National laboratory</td>
<td>Mandalay Diagnostic Laboratory</td>
<td>Birds</td>
<td>real-time PCR</td>
<td>21/02/2015</td>
<td>Positive</td>
</tr>
</tbody>
</table>

Future Reporting
The event is continuing. Weekly follow-up reports will be submitted.
Outbreak maps