Immediate notification report
Report reference: REF OIE 16923, Report Date: 12/01/2015, Country: Chinese Taipei

Report Summary

Name of sender of the report: Dr Ping-Cheng Yang
Position: Vice President
Address: No.1, Lane 51, Dahu Rd., Xiangshan Dist. Hsinchu City 300

Date submitted to OIE: 12/01/2015

Animal type: Terrestrial
Date of report: 12/01/2015

Disease: Highly pathogenic avian influenza
Date of start of the event: 06/01/2015

Causal Agent: Highly pathogenic avian influenza virus
Date of pre-confirmation of the event: 09/01/2015

Serotype(s): H5N2
Date of last occurrence: 23/07/2014

Reason: Recurrence of a listed disease
Diagnosis: Laboratory (advanced)

Country or zone: a zone or compartment
Clinical signs: Yes

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

Outbreak details

<table>
<thead>
<tr>
<th>Prefecture/City</th>
<th>Number of outbreaks</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>PINGTUNG COUNTY- (this report - submitted)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Farm</td>
<td>Xunpi Township</td>
<td>22.51628611</td>
<td>120.60368056</td>
<td>06/01/2015</td>
<td>-</td>
</tr>
</tbody>
</table>

Species: Birds
Measuring units: Animals
Susceptible: 120000
Cases: 3
Deaths: 3
Destroyed: ...
Slaughtered: ...

Affected Population: Layer chicken

Outbreak summary: Total outbreaks = 1 (Submitted)

Species: Birds
Susceptible: 120000
Cases: 3
Deaths: 3

Epidemiology

Epidemiological comments:
Upon request from central competent authority, local disease control center staff took samples from 3 dead chickens and sent them to the National Laboratory (Animal Health Research Institute, AHRI) on 6 January 2015. H5N2 subtype HPAI was detected and confirmed by the AHRI on 9 January 2015. When the staff went to the infected farm for investigation on 6 January 2015, the farm record indicated that there was an abnormal mortality mid December 2014. All the chickens within the infected farm have been put under movement restrictions and will be culled. The actual number of culled chickens will be reported in the next follow-up report. Thorough cleaning and disinfection will be conducted after stamping out operation. Surrounding poultry farms within a 3 km radius of the infected farm are under intensified surveillance for 3 months.

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

Measures applied:
Applied:
• stamping out
• quarantine
• movement control inside the country
• screening
• zoning
• disinfection of infected premises/establishment(s)

To be applied:
• no planned control measures

Animals treated:
Vaccination Prohibited

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>Animal Health Research Institute (AHRI)</td>
<td>Birds</td>
<td>gene sequencing</td>
<td>09/01/2015</td>
<td>Positive</td>
</tr>
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<td>National laboratory</td>
<td>Animal Health Research Institute (AHRI)</td>
<td>Birds</td>
<td>reverse transcription - polymerase chain reaction (RT-PCR)</td>
<td>09/01/2015</td>
<td>Positive</td>
</tr>
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</table>

**Future Reporting**

The event is continuing. Weekly follow-up reports will be submitted.