### Follow-up report No.1

**Report reference:** Reference OIE: 29699, Report Date: 27/02/2019, Country: China (People’s Rep. of)

### Report Summary

**Name of sender of the report:** Dr Zhang Zhonggui  
**Telephone:** (86-10) 591 928 28  
**Position:** Director General  
**Fax:** (86-10) 591 928 45  
**Address:** No.11, Nongzhanguan Nanli Chaoyang District  
Beijing, 100125  
Beijing  
**Email:** chinadelegate@agri.gov.cn  
**Date submitted to OIE:** 27/02/2019

**Animal type:** Terrestrial  
**Date of report:** 27/02/2019  
**Disease:** Highly pathogenic avian influenza  
**Date of start of the event:** 28/10/2018  
**Causal Agent:** Highly pathogenic avian influenza virus  
**Date of confirmation of the event:** 20/11/2018  
**Serotype(s):** H5N6  
**Date of last occurrence:** 15/09/2014  
**Reason:** Recurrence of a listed disease  
**Country or zone:** a zone or compartment  
**Clinical signs:** Yes  
**Number of reported outbreaks:** submitted=3, Draft=0

### Outbreak details

<table>
<thead>
<tr>
<th>Province</th>
<th>Number of outbreaks</th>
<th>City</th>
<th>County</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>Yunnan-other report - submitted</td>
<td>-</td>
<td>Baoshan</td>
<td>Tengchong City</td>
<td>Farm</td>
<td>Dengjiazai Village,Beihai Township</td>
<td>25.101</td>
<td>98.587</td>
<td>28/10/2018</td>
<td></td>
</tr>
<tr>
<td>Species</td>
<td>Measuring units</td>
<td>Susceptible</td>
<td>Cases</td>
<td>Deaths</td>
<td>Killed and disposed of</td>
<td>Slaughtered</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>6216</td>
<td>4800</td>
<td>4420</td>
<td>1796</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Affected Population**

<table>
<thead>
<tr>
<th>Province</th>
<th>Number of outbreaks</th>
<th>City</th>
<th>County</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>Yunnan-other report - submitted</td>
<td>-</td>
<td>Kunming</td>
<td>Luquan</td>
<td>Farm</td>
<td>Guantian Village,Pingshan Township</td>
<td>25 558</td>
<td>102.465</td>
<td>03/11/2018</td>
<td></td>
</tr>
<tr>
<td>Species</td>
<td>Measuring units</td>
<td>Susceptible</td>
<td>Cases</td>
<td>Deaths</td>
<td>Killed and disposed of</td>
<td>Slaughtered</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>13884</td>
<td>6540</td>
<td>5400</td>
<td>8484</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Affected Population**

<table>
<thead>
<tr>
<th>Province</th>
<th>Number of outbreaks</th>
<th>City</th>
<th>County</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>Yunnan- (this report - submitted)</td>
<td>-</td>
<td>Lijiang</td>
<td>Huaping</td>
<td>Village</td>
<td>Xingqian town community</td>
<td>26.64138</td>
<td>101.39805</td>
<td>13/02/2019</td>
<td></td>
</tr>
<tr>
<td>Species</td>
<td>Measuring units</td>
<td>Susceptible</td>
<td>Cases</td>
<td>Deaths</td>
<td>Killed and disposed of</td>
<td>Slaughtered</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>56380</td>
<td>463</td>
<td>463</td>
<td>55917</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Affected Population**

After affected birds were killed in the affected point, the total of 53056 birds were killed in the affected areas in accordance with the requirements of the Contingency plan for HPAI and Technical regulation on HPAI control.

**Outbreak summary:** Total outbreaks = 3 (Submitted)

<table>
<thead>
<tr>
<th>Species</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Killed and disposed of</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>76480</td>
<td>11803</td>
<td>10283</td>
<td>66197</td>
<td>0</td>
</tr>
</tbody>
</table>

### Epidemiology

#### Epidemiological comments

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

**Measures applied**

**Applied**

To be applied
- movement control inside the country
- surveillance outside containment and/or protection zone
- screening
- traceability
- quarantine
- official disposal of carcasses, by-products and waste
- stamping out
- zoning
- disinfection

Animals treated: Vaccination Prohibited
No Vacination
Yes Vacination

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>OIE Reference Laboratory</td>
<td>Harbin National Avian influenza Reference Laboratory</td>
<td>Birds</td>
<td>virus isolation</td>
<td>22/02/2019</td>
<td>Positive</td>
</tr>
<tr>
<td>OIE Reference Laboratory</td>
<td>Harbin National Avian influenza Reference Laboratory</td>
<td>Birds</td>
<td>real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)</td>
<td>22/02/2019</td>
<td>Positive</td>
</tr>
</tbody>
</table>

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