**Immediate notification report**

**Report Summary**

- **Name of sender of the report:** Dr Zhang Zhongqui
- **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:** 02/09/2014

- **Animal type:** Terrestrial
- **Date of report:** 01/09/2014
- **Disease:** Highly pathogenic avian influenza
- **Date of start of the event:** 23/08/2014
- **Causal Agent:** Highly pathogenic avian influenza virus
- **Date of pre-confirmation of the event:** 01/09/2014
- **Serotype(s):** H5N6
- **Date of last occurrence:** 04/05/2014
- **Reason:** Recurrence of a listed disease
- **Diagnosis:** Clinical, Laboratory (basic), 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>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>HEILONGJIANG- (this report - submitted)</td>
<td>-</td>
<td>Harbin</td>
<td>Shuangcheng District</td>
<td>Farm</td>
<td>Dongyuze village</td>
<td>45.46</td>
<td>125.65</td>
<td>23/08/2014</td>
<td></td>
</tr>
</tbody>
</table>

#### Species

- **Susceptible:** Birds
- **Measuring units:** 86674
- **Cases:** 20550
- **Deaths:** 17790
- **Destroyed:** 68884
- **Slaughtered:** 0

### Affected Population

- **Outbreak summary: Total outbreaks = 1 (Submitted)**

<table>
<thead>
<tr>
<th>Species</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>86674</td>
<td>20550</td>
<td>17790</td>
<td>68884</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:**
  - stamping out
  - movement control inside the country
  - screening
  - zoning
  - disinfection of infected premises/establishment(s)

- **To be applied:**
  - no planned control measures

### Animals treated

- **Vaccination Prohibited:** No

### 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's Reference Laboratory</td>
<td>Harbin veterinary research institute, Chinese academy of agricultural sciences</td>
<td>Birds</td>
<td>haemagglutination inhibition test (HIT)</td>
<td>01/09/2014</td>
<td>Positive</td>
</tr>
<tr>
<td>OIE's Reference Laboratory</td>
<td>Harbin veterinary research institute, Chinese academy of agricultural sciences</td>
<td>Birds</td>
<td>reverse transcription - polymerase chain reaction (RT-PCR)</td>
<td>01/09/2014</td>
<td>Positive</td>
</tr>
<tr>
<td>Laboratory Type</td>
<td>Name of Laboratory</td>
<td>Species</td>
<td>Test Type</td>
<td>Date Results Provided</td>
<td>Result</td>
</tr>
<tr>
<td>-----------------</td>
<td>-------------------------------------------------------------------------------------</td>
<td>---------</td>
<td>-----------------</td>
<td>-----------------------</td>
<td>--------</td>
</tr>
<tr>
<td>OIE’s Reference Laboratory</td>
<td>Harbin veterinary research institute, Chinese academy of agricultural sciences</td>
<td>Birds</td>
<td>virus isolation</td>
<td>01/09/2014</td>
<td>Positive</td>
</tr>
</tbody>
</table>

**Future Reporting**

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