

## Immediate notification report

Report reference: REF OIE 14598, Report Date: 02/01/2014, Country : China (People's Rep. of)

### Report Summary

|                                     |   |                              |                           |
|-------------------------------------|---|------------------------------|---------------------------|
| <b>Name of sender of the report</b> | Dr Zhang Zhongqui                               | <b>Telephone</b>             | (86-10) 591 928 28        |
| <b>Position</b>                     | Director General                                | <b>Fax</b>                   | (86-10) 591 928 45        |
| <b>Address</b>                      | No.11, Nongzhanguan Nanli                       | <b>Email</b>                 | chinadelegate@agri.gov.cn |
|                                     | Chaoyang District<br>Beijing, 100125<br>Beijing | <b>Date submitted to OIE</b> | 03/01/2014                |

|                                     |   |  |  |
|-------------------------------------|---|--|--|
| <b>Animal type</b>                  | Terrestrial                             | <b>Date of report</b>                        | 02/01/2014   |
| <b>Disease</b>                      | Highly pathogenic avian influenza       | <b>Date of start of the event</b>            | 27/12/2013   |
| <b>Causal Agent</b>                 | Highly pathogenic avian influenza virus | <b>Date of pre-confirmation of the event</b> | 02/01/2014   |
| <b>Serotype(s)</b>                  | H5N1                                    | <b>Date of last occurrence</b>               | 18/06/2013   |
| <b>Reason</b>                       | Reoccurrence of a listed disease        | <b>Diagnosis</b>                             | Suspicion, Clinical, Laboratory (basic), Laboratory (advanced) |
| <b>Country or zone</b>              | a zone or compartment                   | <b>Clinical signs</b>                        | Yes  |
| <b>Number of reported outbreaks</b> | submitted= 1, Draft= 0                  |  |  |

### Outbreak details

| Province                           | Number of outbreaks   | City        | County | Unit Type | Location      | Latitude    | Longitude | Start Date | End Date: |
|------------------------------------|---|-------------|--------|-----------|---------------|-------------|-----------|------------|-----------|
| GUIZHOU- (this report - submitted) | -   | Qiannan     | Libo   | Farm      | Yijue Village | 25.57       | 107.73    | 27/12/2013 |           |
| Species                            | Measuring units   | Susceptible | Cases  | Deaths    | Destroyed     | Slaughtered |           |            |           |
| Birds                              | Animals   | 31567       | 9300   | 8500      | 23067         | 0           |           |            |           |
| Affected Population                | All the cases are chicken and 18,250 chickens, 4,569 ducks and 248 geese have been destroyed. |             |        |           |               |             |           |            |           |

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

| Species | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
|---------|-------------|-------|--------|-----------|-------------|
| Birds   | 31567       | 9300  | 8500   | 23067     | 0           |

### Epidemiology

|   |
|---|
| <b>Epidemiological comments</b>                         |
|   |
| <b>Source of the outbreak(s) or origin of infection</b> |
| • Unknown or inconclusive                               |

### Measures applied

| Applied  | To be applied   |
|--|---|
| <ul style="list-style-type: none"> <li>• stamping out</li> <li>• quarantine</li> <li>• movement control inside the country</li> <li>• screening</li> <li>• zoning</li> <li>• disinfection of infected premises/establishment(s)</li> <li>• dipping / spraying</li> </ul> | <ul style="list-style-type: none"> <li>• no planned control measures</li> </ul> |
| <b>Animals treated</b>   | <b>Vaccination Prohibited</b>   |
| No   | No  |

### Diagnostic test results

| Laboratory Type            | Name of Laboratory   | Species | Test Type  | Date Results Provided | Result   |
|----------------------------|--|---------|--|-----------------------|----------|
| OIE's Reference Laboratory | Harbin veterinary research institute, Chinese academy of agricultural sciences | Birds   | reverse transcription - polymerase chain reaction (RT-PCR) | 02/01/2014            | Positive |

| Laboratory Type            | Name of Laboratory   | Species | Test Type                               | Date Results Provided | Result   |
|----------------------------|--|---------|---|-----------------------|----------|
| OIE's Reference Laboratory | Harbin veterinary research institute, Chinese academy of agricultural sciences | Birds   | haemagglutination inhibition test (HIT) | 02/01/2014            | Positive |

**Future Reporting**

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

## Outbreak maps

