**Immediate notification report**

**Report reference:** REF OIE 20272, Report Date: 02/06/2016, Country: Niger

### Report Summary

<table>
<thead>
<tr>
<th>Name of sender of the report</th>
<th>Telephone</th>
<th>Fax</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr Ibrahim Bangana</td>
<td>+227 73 31 84</td>
<td>+227 73 31 84</td>
<td><a href="mailto:dgsvniger2011@gmail.com">dgsvniger2011@gmail.com</a></td>
</tr>
</tbody>
</table>

**Address**

B.P. 12091
Niamey Niamey

**Date submitted to OIE**

02/06/2016

### Animal type

Terrestrial

### Disease

Highly pathogenic avian influenza

### Causal Agent

Highly pathogenic avian influenza virus

### Serotype(s)

H5N1

### Reason

Reoccurrence of a listed disease

### Country or zone

a zone or compartment

### Number of reported outbreaks

submitted= 1, Draft= 0

### Region

<table>
<thead>
<tr>
<th>Region</th>
<th>Number of outbreaks</th>
<th>Département</th>
<th>Commune</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>TILLABERI (this report - submitted)</td>
<td>-</td>
<td>Niamy</td>
<td>Niamy</td>
<td>Farm</td>
<td>Poultry centre</td>
<td>13.5262</td>
<td>2.0614</td>
<td>21/02/2016</td>
<td>13/04/2016</td>
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</tbody>
</table>

### Species

<table>
<thead>
<tr>
<th>Species</th>
<th>measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals 86000</td>
<td>86000</td>
<td>86000</td>
<td>86000</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

**Affected Population**

ISA Brown layers in live pens

### Outbreak summary

**Species**

Birds

**Susceptible**

86000

**Cases**

86000

**Deaths**

86000

**Destroyed**

0

**Slaughtered**

0

### Epidemiology

**Epidemiological comments**

- Fomites (humans, vehicles, feed, etc.)
- Introduction of new live animals
- Unknown or inconclusive

### Measures applied

**Applied**

- quarantine
- zoning
- disinfection / disinfestation
- surveillance outside containment and/or protection zone
- surveillance within containment and/or protection zone

**To be applied**

- movement control inside the country
- official destruction of animal products
- official disposal of carcasses, by-products and waste
- dipping / spraying

### Animals treated

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>OIE Reference Laboratory</td>
<td>Experimental Zooprophylactic Institute (IZS), Padova (Italy)</td>
<td>Birds</td>
<td>reverse transcription - polymerase chain reaction (RT-PCR)</td>
<td>26/05/2016</td>
<td>Positive</td>
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</tbody>
</table>

### Future Reporting

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

Resolution (domestic)