Immediate notification report


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Report Summary

Animal type: Terrestrial
Date of report: 28/11/2016
Disease: Highly pathogenic avian influenza
Date of start of the event: 17/11/2016
Causal Agent: Highly pathogenic avian influenza virus
Date of confirmation of the event: 26/11/2016
Serotype(s): H5N8
Reason: New strain of a listed disease in the country
Clinical signs: Yes
Country or zone: a zone or compartment
Number of reported outbreaks: submitted=1, Draft=0

Outbreak details

Species: Eurasian Wigeon: Anatidae (Anas penelope)
Measuring units: Animals
Susceptible: 75
Cases: 25
Deaths: 25
Destroyed: 0
Slaughtered: 0

Outbreak summary: Total outbreaks = 1 (Submitted)
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Epidemiology

Epidemiological comments
This notification concerns call-ducks; these birds are not included in the definition of poultry as per the Chapter 10.4 of the OIE Terrestrial Code. Hence, this outbreak should not trigger poultry trade restrictions and does not affect France status regarding highly pathogenic avian influenza (HPAI). For the record, unless something new happens, France will recover its status of a country free of HPAI on December 3rd, 2016.

As the episode of mortality in wildlife happened in a zone where the risk had been considered as high (Ministerial Decree from November 16th, 2016, qualifying the risk level as regard to avian influenza), poultry farms have been subjected to extra biosecurity measures and containment ever since.

An epidemiological investigation was performed and surveillance measures have been strengthened around the outbreak.

Source of the outbreak(s) or origin of infection
• Contact with wild species

Measures applied

Applied
• stamping out
• screening
• disinfection / disinfestation
• official disposal of carcasses, by-products and waste

To be applied
• no planned control measures

Animals treated
Vaccination Prohibited

Diagnostic test results

Laboratory Type
Name of Laboratory
Species
Test Type
Date results provided
Result
<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>ANSES Reference National Laboratory, Ploufragan</td>
<td>Eurasian Wigeon</td>
<td>virus sequencing</td>
<td>26/11/2016</td>
<td>Positive</td>
</tr>
<tr>
<td>National laboratory</td>
<td>ANSES Reference National Laboratory, Ploufragan</td>
<td>Eurasian Wigeon</td>
<td>real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)</td>
<td>26/11/2016</td>
<td>Positive</td>
</tr>
</tbody>
</table>

**Future Reporting**

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