Immediate notification report


Report Summary

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Date submitted to OIE: 27/02/2018

Animal type: Terrestrial

Disease: Highly pathogenic avian influenza

Causal Agent: Highly pathogenic avian influenza virus

Serotype(s): H5N6

Reason: Recurrence of a listed disease

Country or zone: a zone or compartment

Number of reported outbreaks: submitted= 1, Draft= 0

Outbreak details

Province: GRONINGEN
Number of outbreaks: 1 (Submitted)
District: Farm
Sub-district: Olderkerk
Location: Latitude: 53.25, Longitude: 6.33
Start Date: 24/02/2018
End Date: 08/12/2017

Species: Birds
Measuring units: 37866
Susceptible: 37636
Cases: 230
Deaths: 0
Killed and disposed of: 0
Slaughtered: 0

Epidemiology

Epidemiological comments:
On 25 February 2018, a 3 km surveillance zone and a 10 km protection zone have been established. In the 3 km zone there are three other premises. All susceptible animals on the infected premises have been killed. All premises in the 3 km zone have been screened. All samples of the screened premises tested negative. This H5N6 subtype is a reassortment linked to H5N8 and not the Asian zoonotic H5N6.

Source of the outbreak(s) or origin of infection:
• Unknown or inconclusive

Measures applied

Applied:
• movement control inside the country
• screening
• stamping out
• control of wildlife reservoirs
• zoning
• disinfection

To be applied:
• no planned control measures

Animals treated:
Vaccination Prohibited

Diagnostic test results

Laboratory Type: National laboratory
Name of Laboratory: Wageningen Bioveterinary Research, Lelystad
Species: Birds
Test Type: polymerase chain reaction (PCR)
Date results provided: 26/02/2018
Result: Positive

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