Immediate notification report


Report Summary

Name of sender of the report: Dr Christianne Bruschke
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Date submitted to OIE: 16/11/2014

Animal type: Terrestrial
Date of report: 16/11/2014
Disease: Highly pathogenic avian influenza
Date of start of the event: 14/11/2014
Causal Agent: Highly pathogenic avian influenza virus
Date of pre-confirmation of the event: 16/11/2014
Serotype(s): H5N8
Date of last occurrence: 2003
Reason: Reoccurrence of a listed disease

Country or zone: a zone or compartment
Clinical signs: Yes

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

Outbreak details

Province: UTRECHT - (this report - submitted)
Number of outbreaks: 1
Number of outbreaks submitted: 1
Number of outbreaks Draft: 0
District: Hekendorp
Sub-district: Farm
Unit Type: Location: Hekendorp
Latitude: 52.01927
Longitude: 4.81792
Start Date: 14/11/2014
End Date: 14/11/2014

Species: Birds
Measuring units: Measuring units
Susceptible: 150000
Cases: 1000
Deaths: 1000
Destroyed: 149000
Slaughtered: 0

Affected Population: Layer hens and breeding hens

Outbreak summary: Total outbreaks = 1 (Submitted)

Epidemiology

Epidemiological comments:
On 16 November 2014, a 10 km surveillance protection zone has been established. In this 10 km zone there are 13 other premises. All susceptible animals on the infected premise have been killed. All premises in the 10 km zone will be screened.

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

Measures applied

Applied: • no current control measures
To be applied: • control of wildlife reservoirs
• stamping out
• movement control inside the country
• screening
• zoning
• disinfection of infected premises/establishment(s)

Animals treated

Vaccination Prohibited

Diagnostic test results

Laboratory Type: National laboratory
Name of Laboratory: Central Veterinary Institute (CVI), Lelystad
Species: Birds
Test Type: polymerase chain reaction (PCR)
Date Results Provided: 16/11/2014
Result: Positive

Future Reporting

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