

## Immediate notification report

Report reference: HPAI H5N6 2018-01 REF OIE 26025, Report Date: 27/02/2018, Country : Netherlands

### Report Summary

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		<b>Date submitted to OIE</b>	27/02/2018

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	27/02/2018
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	24/02/2018
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of confirmation of the event</b>	26/02/2018
<b>Serotype(s)</b>	H5N6	<b>Date of last occurrence</b>	08/12/2017
<b>Reason</b>	Recurrence of a listed disease	<b>Diagnosis</b>	Clinical, 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	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GRONINGEN- (this report - submitted)	-			Farm	Olderkerk	53.25	6.33	24/02/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	37866	...	230	37636	0			
Affected Population									

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

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	37866		230	37636	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	To be applied
<ul style="list-style-type: none"> <li>• movement control inside the country</li> <li>• screening</li> <li>• stamping out</li> <li>• control of wildlife reservoirs</li> <li>• zoning</li> <li>• disinfection</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
Animals treated	Vaccination Prohibited
No	Yes

### Diagnostic test results

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

### Future Reporting

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

## Outbreak maps

