

Follow-up report No.5 (Final report)

Report reference: HPAI 2014-01, Reference OIE : 17622, Report Date : 29/04/2015, Country : Netherlands

Report Summary

Name of sender of the report	Dr Christianne Bruschke	Telephone	(31-70) 378 46 83
Position	Chief Veterinary Officer	Fax	
Address	Bezuidenhoutseweg 73 P.O. Box 20401 2500 EK The Hague The Hague	Email	c.j.m.bruschke@minez.nl
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Animal type	Terrestrial	Date of report	29/04/2015
Disease	Highly pathogenic avian influenza	Date of start of the event	14/11/2014
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	16/11/2014
Serotype(s)	H5N8	Date of last occurrence	2003
Reason	Reoccurrence of a listed disease	Diagnosis	Clinical, Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 5, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
UTRECHT-other report - submitted	-			Farm	Hekendorp	52.01927	4.81792	14/11/2014	29/04/2015
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	150000	1000	1000	149000	0			
Affected Population	Layer hens and breeding hens								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZUID-HOLLAND-other report - submitted	-			Farm	Ter Aar	52.17199	4.70779	19/11/2014	29/04/2015
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	43000	100	100	42900	0			
Affected Population	Layer hens								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
OVERIJSEL-other report - submitted	-			Farm	Kamperveen	52.50966	5.93902	21/11/2014	29/04/2015
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	10000	500	500	9500	0			
Affected Population	Breeding poultry								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
OVERIJSEL-other report - submitted	-			Farm	Kamperveen	52.51	5.94	21/11/2014	29/04/2015
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	14600	100	0	14600	0			
Affected Population	The premises is situated in the 1 km zone of the previously reported outbreak in Kamperveen.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZUID-HOLLAND-other report - submitted	-			Farm	Zoeterwoude	52.12302	4.49421	29/11/2014	29/04/2015
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	28000	25	0	28000	0			
Affected Population	Layer and breeding hens								

Outbreak summary: Total outbreaks = 5 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	245600	1725	1600	244000	0

Epidemiology**Epidemiological comments**

The definitive cleansing and disinfection were carried out for outbreak Hekendorp on 29 December 2014, for outbreak Ter Aar on 29 January 2015, for outbreak Kamperveen 1 on 5 January 2015, for outbreak Kamperveen 2 on 29 December 2014 and for outbreak Zoeterwoude on 13 January 2015.

Final reports 3 months after the definitive cleansing and disinfection: Final report for Hekendorp is on 29 March 2015, for Kamperveen 1 on 5 April 2015, for Kamperveen 2 on 29 March 2015, for Zoeterwoude on 13 April 2015 and for Ter Aar on 29 April 2015.

On 29 April 2015, all measures were lifted. The event is closed.

According to Article 10.4.3. of the OIE Terrestrial Animal Health Code (2014), Netherlands officially declares having regained its high pathogenicity avian influenza free status as of 29 April 2015.

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • control of wildlife reservoirs • stamping out • movement control inside the country • screening • zoning • disinfection of infected premises/establishment(s) 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Future Reporting

The report and all its outbreaks have been resolved.

Outbreak maps

