

Follow-up report No.5

Report reference: HPAI 2016/1 P, Reference OIE : 22332, Report Date : 13/01/2017, Country : Netherlands

Report Summary

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		Date submitted to OIE	13/01/2017

Animal type	Terrestrial	Date of report	13/01/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	25/11/2016
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	26/11/2016
Serotype(s)	H5N8	Date of last occurrence	04/2015
Reason	Reoccurrence of a listed disease	Diagnosis	Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 9, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FLEVOLAND-other report - submitted	-			Farm	Biddinghuizen	52.45391	5.73239	25/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	10000	500	500	9500	0			
Affected Population	Fattening ducks								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FLEVOLAND-other report - submitted	-			Farm	Biddinghuizen	52.4444	5.7325	30/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	8409	400	400	8009	0			
Affected Population	Fattening ducks								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FLEVOLAND-other report - submitted	-			Farm	Biddinghuizen	52.4561	5.7589	01/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	15421	100	100	15321	0			
Affected Population	Fattening ducks								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIESLAND-other report - submitted	-			Farm	Abbege	53.0219	5.5675	12/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	59439	500	500	58939	0			
Affected Population	Laying hens								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
OVERIJSSSEL-other report - submitted	-			Farm	Kamperveen	52.5097	5.9339	16/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	13989	1000	1000	12989	0			
Affected Population	Fattening Ducks								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIESLAND-other report - submitted	-			Farm	Hiaure	53.3486	5.9717	17/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	28491	10	10	28481	0			
Affected Population	Laying hens								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GELDERLAND-other report - submitted	-			Farm	Boven Leeuwen	51.864	5.544	19/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	48082	240	240	47842	0			
Affected Population	Breeding parent flock								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZUID-HOLLAND-other report - submitted	-			Farm	Stolwijk	51.968	4.756	21/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	6594	39	39	6555	0			
Affected Population	Laying hens								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZUID-HOLLAND-other report - submitted	-			Farm	Zoeterwoude	52.12	4.539	24/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	27000	869	869	26131	0			
Affected Population	Breeding flock								

Outbreak summary: Total outbreaks = 9 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	217425	3658	3658	213767	0

Epidemiology

Epidemiological comments

The final cleansing and disinfection was carried out for outbreak Biddinghuizen I on 6th January 2017, for outbreak Biddinghuizen II on 27th of December 2016, for outbreak Biddinghuizen III on 29th of December 2016. The measures in the 10 km surveillance zones were lifted for the outbreaks Biddinghuizen I,II,III and for outbreak Abbega (situation as of 13th January 2017)

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 / disinfestation 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Future Reporting

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

Outbreak maps

