

## Follow-up report No.12

Report reference: HPAI 2016/01 WB 1, Reference OIE : 22882, Report Date : 17/02/2017, Country : Netherlands

### Report Summary

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<b>Position</b>	Chief Veterinary Officer	<b>Fax</b>	
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		<b>Date submitted to OIE</b>	17/02/2017

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	17/02/2017
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	08/11/2016
<b>Causal Agent</b>	Highly pathogenic avian influenza virus in wild birds	<b>Date of confirmation of the event</b>	10/11/2016
<b>Serotype(s)</b>	H5N8	<b>Date of last occurrence</b>	04/2015
<b>Reason</b>	Reoccurrence 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= 50, Draft= 0		

### Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NOORD-HOLLAND-other report - submitted	-			Village	Monnickendam	52.44	5.05	08/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Great Crested Grebe:Podicipedidae(Podiceps cristatus)	Animals	...	2	2	0	0			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	3	3	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FLEVOLAND-other report - submitted	-			Village	Zeewolde	52.3644	5.5603	09/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	3	3	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZUID-HOLLAND-other report - submitted	-			Village	Plaswijckpark (Rotterdam)	51.955	4.4853	10/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	4	4	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NOORD-HOLLAND-other report - submitted	-			Village	Den Oever	52.938056	5.019167	10/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Anatidae (unidentified):Anatidae(A natidae (incognita))	Animals	34	2	2	32	0			
Affected Population	Black swans and a wild duck								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
NOORD-HOLLAND-oth er report - submitted	-			Village	Sloodorp	52.7878	5.1372	11/11/2016	
Great black-backed Gull:Laridae(Larus marinus)	Animals	...	2	2	0	0			
Common Shelduck:Anatidae(Tador na tadorna)	Animals	...	1	1	0	0			
Mew Gull:Laridae(Larus canus)	Animals	...	2	2	0	0			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Common Teal:Anatidae(Anas crecca)	Animals	...	1	1	0	0			
Black-headed Gull:Laridae(Larus ridibundus)	Animals	...	3	3	0	0			
Affected Population	Note: Black-headed gull now belongs to the genre Chroicocephalus ridibundus (formerly Larus ridibundus).								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
NOORD-HOLLAND-oth er report - submitted	-			Village	Almeerder Zand	52.3111	5.2361	13/11/2016	
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
NOORD-BRABANT-oth er report - submitted	-			Village	Werkendam	51.7272	4.7767	14/11/2016	
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	4	4	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
ZUID-HOLLAND-other report - submitted	-			Village	Bergplas	51.9525	4.4783	14/11/2016	
Affected Population									

Follow-up report No.: 12, Report reference: HPAI 2016/01 WB 1, OIE Ref: 22882, Report Date: 17/02/2017, Country: Netherlands

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
NOORD-HOLLAND-other report - submitted	-			Village	Oostzaan	52.4392	4.8989	14/11/2016	
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	3	3	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
NOORD-HOLLAND-other report - submitted	-			Village	Bloemendaal	52.4078	4.5419	17/11/2016	
Lesser Black-backed Gull:Laridae(Larus fuscus)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
NOORD-HOLLAND-other report - submitted	-			Village	Monnickendam	52.4492	5.0947	17/11/2016	
Laridae (unidentified):Laridae(Laridae (incognita))	Animals	...	15	15	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
OVERIJSSSEL-other report - submitted	-			Village	Kampen	52.5378	5.8589	17/11/2016	
Great Crested Grebe:Podicipedidae(Podiceps cristatus)	Animals	...	1	1	0	0			
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	1	1	0	0			
Whooper Swan:Anatidae(Cygnus cygnus)	Animals	...	2	2	0	0			
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	7	7	0	0			
Affected Population									

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NOORD-HOLLAND-other report - submitted	-			Village	Volendam	52.4947	5.0792	18/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Common magpie:Corvidae(Pica pica)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NOORD-HOLLAND-other report - submitted	-			Village	De Waal	53.0828	4.8033	27/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Eurasian Wigeon:Anatidae(Anas penelope)	Animals	...	5	5	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIESLAND-other report - submitted	-			Village	Marrum	53.33	5.75	27/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	6	6	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NOORD-HOLLAND-other report - submitted	-			Village	Durgerdam	52.3889	4.9978	30/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Eurasian buzzard (common buzzard):Accipitridae(Buteo buteo)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NOORD-HOLLAND-other report - submitted	-			Village	Oostwoud	52.736	5.097	02/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Corvidae (unidentified):Corvidae(Corvidae (incognita))	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GRONINGEN-other report - submitted	-			Village	Zuidwolde	53.258	6.624	05/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Eurasian Wigeon:Anatidae(Anas penelope)	Animals	...	2	2	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
OVERIJSEL-other report - submitted	-			Village	Mastenbroek	52.728	6.031	05/12/2016	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Anatidae (unidentified):Anatidae(A natidae (incognita))	Animals	...	5	5	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
OVERIJSEL-other report - submitted	-			Village	IJsselmuiden	52.551	5.976	06/12/2016	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Anatidae (unidentified):Anatidae(A natidae (incognita))	Animals	...	5	5	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GRONINGEN-other report - submitted	-			Village	Woldendorp	53.261	7.052	06/12/2016	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Eurasian Wigeon:Anatidae(Anas penelope)	Animals	...	4	4	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIESLAND-other report - submitted	-			Village	Greonterp	53.009	5.527	08/12/2016	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Eurasian Wigeon:Anatidae(Anas penelope)	Animals	...	5	5	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZEELAND-other report - submitted	-			Village	Vrouwenpolder	51.634	3.714	09/12/2016	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Peregrin falcon:Falconidae(Falco peregrinus)	Animals	...	1	1	0	0			
Affected Population									

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIESLAND-other report - submitted	-			Village	Terschelling	53.393	5.322	09/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	6	6	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZUID-HOLLAND-other report - submitted	-			Village	Leidschendam	52.1	4.439	09/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Eurasian Wigeon:Anatidae(Anas penelope)	Animals	...	3	3	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIESLAND-other report - submitted	-			Village	Bollingawier	53.379	6.032	10/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Eurasian Wigeon:Anatidae(Anas penelope)	Animals	...	3	3	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZUID-HOLLAND-other report - submitted	-			Village	Leidschendam	52.109	4.51	10/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	5	5	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GRONINGEN-other report - submitted	-			Village	Enumatil	53.214	6.407	12/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Eurasian Wigeon:Anatidae(Anas penelope)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NOORD-HOLLAND-other report - submitted	-			Village	West-Grafdijk	52.57	4.81	12/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Anatidae (unidentified):Anatidae(A natidae (incognita))	Animals	...	3	3	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIESLAND-other report - submitted	-			Village	Oldeboorn	53.03	5.88	12/12/2016	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Eurasian Wigeon:Anatidae(Anas penelope)	Animals	...	3	3	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZUID-HOLLAND-other report - submitted	-			Village	Gouda	51.9	4.73	12/12/2016	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Eurasian Wigeon:Anatidae(Anas penelope)	Animals	...	3	3	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZUID-HOLLAND-other report - submitted	-			Village	Reeuwijk	52.05	4.76	12/12/2016	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Eurasian Wigeon:Anatidae(Anas penelope)	Animals	...	16	16	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZUID-HOLLAND-other report - submitted	-			Village	Groot Ammers	51.94	4.86	13/12/2016	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Eurasian Wigeon:Anatidae(Anas penelope)	Animals	...	4	4	0	0			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
UTRECHT-other report - submitted	-			Village	Vianen	51.94	5.08	13/12/2016	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Anatidae (unidentified):Anatidae(A natidae (incognita))	Animals	...	3	3	0	0			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIESLAND-other report - submitted	-			Village	Gerkesklooster	53.24	6.22	14/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Eurasian Wigeon:Anatidae(Anas penelope)	Animals	...	4	4	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GRONINGEN-other report - submitted	-			Village	Noorderhoogebrug	53.25	6.56	14/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
OVERIJSEL-other report - submitted	-			Village	Lierderholhuis	52.44	6.19	14/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Anatidae (unidentified):Anatidae(A natidae (incognita))	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIESLAND-other report - submitted	-			Village	Steggerda	52.87	6.07	16/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
White-tailed Eagle:Accipitridae(Haliae etus albicilla)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NOORD-HOLLAND-oth er report - submitted	-			Village	Wormer	52.5	4.86	17/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			



Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Eurasian Wigeon:Anatidae(Anas penelope)	Animals	...	6	6	0	0			
Greater White-fronted Goose:Anatidae(Anser albifrons)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
UTRECHT-other report - submitted	-			Village	Rhenen	52.0	5.55	17/12/2016	
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	5	5	19	0			
Affected Population	Wild ducks								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
UTRECHT-other report - submitted	-			Village	Den Dolder	52.153	5.244	10/01/2017	
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	50	50	62	0			
Affected Population	Wild birds								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
ZUID-HOLLAND-other report - submitted	-			Village	Hoogmade	52.16	4.562	18/01/2017	
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
GELDERLAND-other report - submitted	-			Village	Bemmel	51.888	5.894	19/01/2017	
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	66	66	14	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
UTRECHT-other report - submitted	-			Village	Lopik	51.964	4.897	22/01/2017	

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	2	2	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
NOORD-HOLLAND-other report - submitted	-			Village	Medemblik	52.769	5.112	24/01/2017	
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	3	3	87	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
FRIESLAND-other report - submitted	-			Village	Leeuwarden	53.203	5.826	28/01/2017	
Tufted Duck:Anatidae(Aythya fuligula)	Animals	...	1	1	0	0			
Greylag Goose:Anatidae(Anser anser)	Animals	...	2	2	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
NOORD-HOLLAND-other report - submitted	-			Village	Amstelveen	52.313	4.89	31/01/2017	
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	3	3	0	0			
Common Coot:Rallidae(Fulica atra)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
NOORD-HOLLAND-other report - submitted	-			Village	Zuidoostbeemster	52.526	4.889	01/02/2017	
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	2	2	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
ZUID-HOLLAND- (this report - submitted)	-			Village	Nieuwerkerk aan den IJssel	51.924	4.586	06/02/2017	
Affected Population									

Follow-up report No.: 12, Report reference: HPAI 2016/01 WB 1, OIE Ref: 22882, Report Date: 17/02/2017, Country: Netherlands

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan: Anatidae (Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
UTRECHT- (this report - submitted)	-			Village	Utrecht	52.129	5.108	09/02/2017	
Eurasian buzzard (common buzzard): Accipitridae (Buteo buteo)	Animals	...	1	1	0	0			
Affected Population									

### Outbreak summary: Total outbreaks = 50 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Great Crested Grebe		3	3	0	0
Tufted Duck		21	21	0	0
Anatidae (unidentified)	34	173	173	214	0
Great black-backed Gull		2	2	0	0
Common Shelduck		1	1	0	0
Mew Gull		2	2	0	0
Common Teal		1	1	0	0
Black-headed Gull		3	3	0	0
Lesser Black-backed Gull		1	1	0	0
Laridae (unidentified)		15	15	0	0
Whooper Swan		2	2	0	0
Common magpie		1	1	0	0
Eurasian Wigeon		59	59	0	0
Eurasian buzzard (common buzzard)		2	2	0	0
Corvidae (unidentified)		1	1	0	0
Peregrin falcon		1	1	0	0
Mute Swan		7	7	0	0
White-tailed Eagle		1	1	0	0
Greater White-fronted Goose		1	1	0	0
Greylag Goose		2	2	0	0
Common Coot		1	1	0	0

### Epidemiology

#### Epidemiological comments

H5N8 was confirmed in wild birds found in Utrecht and Nieuwerkerk aan den IJssel.

#### Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

### Measures applied

#### No Control Measures

Animals treated	Vaccination Prohibited
No	Yes

### Diagnostic test results

Follow-up report No.: 12, Report reference: HPAI 2016/01 WB 1, OIE Ref: 22882, Report Date: 17/02/2017, Country: Netherlands

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Wageningen Bioveterinary Research, Lelystad	Eurasian buzzard (common buzzard)	polymerase chain reaction (PCR)	17/02/2017	Positive
National laboratory	Wageningen Bioveterinary Research, Lelystad	Mute Swan	polymerase chain reaction (PCR)	09/02/2017	Positive

### Future Reporting

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

## Outbreak maps

