

Follow-up report No.9

Report reference: , Reference OIE : 23097, Report Date : 03/03/2017, Country : Italy

Report Summary

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		Date submitted to OIE	03/03/2017

Animal type	Terrestrial	Date of report	03/03/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	20/01/2017
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	21/01/2017
Serotype(s)	H5N8	Date of last occurrence	17/01/2015
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= 9, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VENETO-other report - submitted	-	VENEZIA		Farm	Mira	45.380407	12.166908	20/01/2017	26/01/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	20500	6000	600	19900	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 19900 turkeys has been completed on 26 January 2017 and all 20500 turkeys have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VENETO-other report - submitted	-	PADOVA		Farm	Piove di Sacco	45.30428	12.112575	23/01/2017	29/01/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	22630	254	254	22376	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 22376 turkey has been completed on 29 January 2017 and all 22630 turkeys have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VENETO-other report - submitted	-	ROVIGO		Farm	Porto Viro	44.964074	12.282057	25/01/2017	04/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	37000	280	280	36720	0			
Affected Population	The positivity regards a layer hens farming. Culling of 36720 layer hens has been completed on 04 February 2017 and all 37000 layer hens have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
EMILIA-ROMAGNA-other report - submitted	-	PARMA		Farm	Sorbolo	44.88879	10.453311	01/02/2017	08/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	23300	4000	400	22900	0			

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 22,900 turkeys has been completed on 8 February 2017 and all 23,300 turkeys have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
LOMBARDIA-other report - submitted	-	MANTOVA		Farm	Monzambano	45.378272	10.673785	14/02/2017	18/02/2017
Birds	Animals	15327	15327	100	15227	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 15,227 turkeys has been completed on 18 February 2017 and all 15,327 turkeys have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
VENETO-other report - submitted	-	VERONA		Farm	Gazzo Veronese	45.122105	11.129962	16/02/2017	
Birds	Animals	41373	5640	140	41233	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 41,233 turkeys has been completed on 21 February 2017 and all 41,373 turkeys have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
LOMBARDIA-other report - submitted	-	MANTOVA		Farm	Monzambano	45.382577	10.654485	21/02/2017	
Birds	Animals	19532	19482	100	19432	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys Culling of 19482 turkeys has been completed on 25 February 2017 and all 19532 turkeys have been safely disposed of								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
VENETO-other report - submitted	-	VENEZIA		Farm	San Donà di Piave	45.65457	12.653174	27/02/2017	
Birds	Animals	11	11	8	3	0			
Affected Population	The positivity regards a backyard farm.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
VENETO-other report - submitted	-	VENEZIA		Farm	San Donà di Piave	45.655552	12.656759	27/02/2017	
Birds	Animals	18	18	0	18	0			
Affected Population	The positivity regards a backyard farm.								

Outbreak summary: Total outbreaks = 9 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	179691	51012	1882	177809	0

Epidemiology

Epidemiological comments
Source of the outbreak(s) or origin of infection

Epidemiological comments	
Source of the outbreak(s) or origin of infection	
• Unknown or inconclusive	
Measures applied	
Applied	To be applied
<ul style="list-style-type: none"> • movement control inside the country • screening • traceability • surveillance within containment and/or protection zone • zoning 	<ul style="list-style-type: none"> • disinfection / disinfestation • stamping out • official disposal of carcasses, by-products and waste
Animals treated	Vaccination Prohibited
No	Yes
Future Reporting	
The event is continuing. Weekly follow-up reports will be submitted.	

Outbreak maps

