

Immediate notification report

Report reference: REF OIE 24014, Report Date: 09/06/2017, Country : Luxembourg

Report Summary

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Animal type	Terrestrial	Date of report	09/06/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	30/05/2017
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	02/06/2017
Serotype(s)	H5N8	Date of last occurrence	1956
Reason	Recurrence of a listed disease	Diagnosis	Laboratory (advanced)
Country or zone	the whole country	Clinical signs	Yes
Number of reported outbreaks	submitted= 4, Draft= 0		

Outbreak details

Canton	Number of outbreaks	Commune		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
CAPELLEN- (this report - submitted)	-			Farm	Keispelt	49.693424	6.067983	30/05/2017	02/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	...	2	10	0			
Affected Population	Layers and geese.								

Canton	Number of outbreaks	Commune		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
DIEKIRCH- (this report - submitted)	-			Farm	Feulen	49.855898	6.039719	30/05/2017	02/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	...	3	12	0			
Affected Population	Layers and broilers.								

Canton	Number of outbreaks	Commune		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LUXEMBOURG- (this report - submitted)	-			Farm	Schrassig	49.609846	6.25991	30/05/2017	02/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	...	15	140	0			
Affected Population	Layers.								

Canton	Number of outbreaks	Commune		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
MERSCH- (this report - submitted)	-			Farm	Rollingen	49.741843	6.115522	02/06/2017	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	...	56	625	0			
Affected Population	Layers, broilers, geese, quails and pigeons.								

Outbreak summary: Total outbreaks = 4 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds			76	787	0

Epidemiology

Epidemiological comments

Epidemiological comments					
• Introduction of new live animals					
Source of the outbreak(s) or origin of infection					
• Introduction of new live animals					
Measures applied					
Applied			To be applied		
• selective killing and disposal • disinfection			• no planned control measures		
Animals treated			Vaccination Prohibited		
No			Yes		
Diagnostic test results					
Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Luxembourg institute of health	Birds	polymerase chain reaction (PCR)	02/06/2017	Positive
Future Reporting					
The event is continuing. Weekly follow-up reports will be submitted.					

Outbreak maps

