

Follow-up report No.1

Report reference: , Reference OIE : 23401, Report Date : 28/03/2017, Country : Belgium

Report Summary

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		Date submitted to OIE	28/03/2017

Animal type	Terrestrial	Date of report	28/03/2017
Disease	Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)	Date of start of the event	14/03/2017
Causal Agent	Highly pathogenic influenza A virus	Date of confirmation of the event	23/03/2017
Serotype(s)	H5N8	Date of last occurrence	01/03/2017
Reason	Reoccurrence of a listed disease	Diagnosis	Laboratory (advanced), Necropsy
Country or zone	the whole country	Clinical signs	Yes
Number of reported outbreaks	submitted= 2, Draft= 0		

Outbreak details

Province	Number of outbreaks	Commune		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BRABANT WALLON- (this report - submitted)	-			Other	Ottignies	50.7057	4.7484	14/03/2017	28/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1	0	0			
Eurasian buzzard (common buzzard):Accipitridae(But eo buteo)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	Commune		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LIMBURG-other report - submitted	-			Other	Elen	51.06655	5.75083	17/03/2017	23/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1			
Black Swan:Anatidae(Cygnus atratus)	Animals	...	1	1			
Affected Population									

Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Mallard		2	2	0	0
Eurasian buzzard (common buzzard)		1	1	0	0
Black Swan		1	1		

Epidemiology

Epidemiological comments

Ottignies outbreak: two wild birds dead in a care center for wild birds. The birds arrived alive at the centre on 13 and 14 March, and died there on 14 and 16 March, respectively.

Source of the outbreak(s) or origin of infection

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Source of the outbreak(s) or origin of infection

- Contact with wild species

Measures applied

Applied	To be applied
• control of wildlife reservoirs	• 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	CERVA	Mallard	nucleotide sequencing	28/03/2017	Positive
National laboratory	CERVA	Mallard	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	23/03/2017	Positive
National laboratory	CERVA	Eurasian buzzard (common buzzard)	nucleotide sequencing	24/03/2017	Positive
National laboratory	CERVA	Eurasian buzzard (common buzzard)	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	23/03/2017	Positive

Future Reporting

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

Outbreak maps

