Follow-up report No.2

Report reference: , Reference OIE: 22688, Report Date: 03/02/2017, Country: Ireland

Report Summary

Name of sender of the report	Dr Martin Blake	Telephone	+353 1 607 21 85
Position	Chief Veterinary Officer	Fax	+353 1 676 29 89
Address	Agriculture House, 5 East	Email	martin.blake@agriculture.gov.ie
	Kildare Street		
	Dublin 2 Dublin 2	Date submitted to OIE	03/02/2017

Animal type	Terrestrial	Date of report	03/02/2017
Disease	Highly pathogenic influenza A viruses (infection with) (non-poultry	Date of start of the event	28/12/2016
	including wild birds)		
Causal Agent	Highly pathogenic influenza A virus	Date of confirmation of the event	06/01/2017
Serotype(s)	H5N8	Diagnosis	Laboratory (advanced)
Reason	New strain of a listed disease in the country	Clinical signs	Yes
Country or zone	a zone or compartment		
Number of reported outbreaks	submitted= 5, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
WEXFORD-other report -	-	County Wexford		Not applicable	Wexford Town	52.3797	-6.5778	28/12/2016	28/12/2016
submitted									
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Eurasian	Animals		1	0	1	0			
Wigeon: Anatidae (Anas									
penelope)									
Affected Population	One wild wigeon found in	a residential area of Wexford	town 600 metres from Wex	ford harbour, alive but unabl	e to fly. No other clinical syr	mptoms identified. Euthanise	d and submitted for surveilla	nce for avian influenza.	

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GALWAY-other report -	-			Not applicable	Co. Galway	53.26	-8.93	30/12/2016	30/12/2016
submitted									
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Eurasian	Animals		1	0	1	0			
Wigeon: Anatidae (Anas									
penelope)									
Affected Population	One wild wigeon was found on the sea shore alive but unable to fly. No other clinical symptoms. It was euthanized and submitted for surveillance for avian influenza.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
TIPPERARY-other report	-			Not applicable	Co. Tipperary	53.0	-8.13	13/01/2017	13/01/2017
- submitted									
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Whooper	Animals		1	1	0	0			
Swan:Anatidae(Cygnus									
cygnus)									
Affected Population	One wild whooper swan wa	One wild whooper swan was found dead on wetlands.							

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ROSCOMMON- (this	-			Not applicable	Co. Roscommon	53.59	-8.25	18/01/2017	18/01/2017
report - submitted)									
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			
Whooper	Animals		1	1	0	0			
Swan:Anatidae(Cygnus									
cygnus)									
Affected Population	One whooper swan was for	ne whooper swan was found dead on wetlands							

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LEITRIM- (this report -	-			Not applicable	Co. Leitrim	53.92	-7.67	19/01/2017	19/01/2017
submitted)									
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Whooper	Animals		1	1	0	0			
Swan:Anatidae(Cygnus									
cygnus)									
Affected Population	One wild whooper swan wa	One wild whooper swan was found on farmland adjacent a lake							

Outbreak summary: Total outbreaks = 5 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Eurasian Wigeon		2	0	2	0
Whooper Swan		3	3	0	0

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

Contact with wild species

Measures applied

No Control Measures

Animals treated	Vaccination Prohibited
No	Yes

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
Private Laboratory	BioScience Waterford	Whooper Swan	virus sequencing	02/02/2017	Positive
National laboratory	Central Veterinary Research	Whooper Swan	real-time PCR	25/01/2017	Positive
	Laboratory				
Private Laboratory	BioScience Waterford	Whooper Swan	virus sequencing	02/02/2017	Positive
National laboratory	Central Veterinary Research	Whooper Swan	real-time PCR	30/01/2017	Positive
	Laboratory				

Future Reporting

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

Outbreak maps



Resolved (wild) International Boundaries

Administrative Boundaries

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