

## Immediate notification report

Report reference: WB AIV 2018 2 REF OIE 26949, Report Date: 15/06/2018, Country : United Kingdom

### Report Summary

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		<b>Date submitted to OIE</b>	15/06/2018

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	15/06/2018
<b>Disease</b>	Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)	<b>Date of start of the event</b>	14/06/2018
<b>Causal Agent</b>	Highly pathogenic influenza A virus	<b>Date of confirmation of the event</b>	15/06/2018
<b>Serotype(s)</b>	H5N6	<b>Date of last occurrence</b>	23/04/2018
<b>Reason</b>	Recurrence 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= 1, Draft= 0		

### Outbreak details

County	Number of outbreaks	Province	District	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Northern Ireland- (this report - submitted)	-			Natural park	Armagh	54.4652	-6.3222	14/06/2018	15/06/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Greylag Goose:Anatidae(Anser anser)	Animals	...	1	1	0	0			
Affected Population	One goose found dead in natural park.								

### Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Greylag Goose		1	1	0	0

### Epidemiology

#### Epidemiological comments

A wild greylag goose was found dead and tested positive for H5N6 HPAI. Sequence analysis indicates high homology to the virus isolated from a Buzzard in Northern Ireland on 23rd March 2018. The event is resolved and no further reports will be submitted.

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

- Contact with wild species

### Measures applied

#### No Control Measures

<b>Animals treated</b>	<b>Vaccination Prohibited</b>
No	Yes

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	AFBNI laboratory, Northern Ireland	Greylag Goose	nucleotide sequencing	15/06/2018	Positive
National laboratory	AFBNI laboratory, Northern Ireland	Greylag Goose	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	15/06/2018	Positive
OIE Reference Laboratory	Animal and Plant Health Agency, Weybridge	Greylag Goose	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	15/06/2018	Positive

### Future Reporting



## Outbreak maps

