

Immediate notification report

Report reference: REF OIE 26324, Report Date: 29/03/2018, Country : Finland

Report Summary

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Position		Fax	
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		Date submitted to OIE	29/03/2018

Animal type	Terrestrial	Date of report	29/03/2018
Disease	Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)	Date of start of the event	20/03/2018
Causal Agent	Highly pathogenic influenza A virus	Date of confirmation of the event	29/03/2018
Serotype(s)	H5N6	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= 1, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Lounais-Suomi- (this report - submitted)	-			Not applicable	Parainen	60.308937213	22.141495028	20/03/2018	29/03/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
White-tailed Eagle:Accipitridae(Haliaeetus albicilla)	Animals	...	1	0	1	0			
Affected Population	A white-tailed eagle unable to fly properly was found and delivered to wild animal shelter on 20 March 2018. The swab sample was found positive for avian influenza type H5N6 on 29 March 2018. The white-tailed eagle was euthanized because of its poor condition. The shelter had five other wild birds (whooper swan, rock pigeons, greenfinch) that were euthanized as well.								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
White-tailed Eagle		1	0	1	0

Epidemiology

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"> • screening • official disposal of carcasses, by-products and waste • disinfection 	<ul style="list-style-type: none"> • 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	Finnish Food Safety Authority Evira	White-tailed Eagle	virus sequencing	28/03/2018	Positive
National laboratory	Finnish Food Safety Authority Evira	White-tailed Eagle	reverse transcription - polymerase chain reaction (RT-PCR)	27/03/2018	Positive

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Finnish Food Safety Authority Evira	White-tailed Eagle	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	26/03/2018	Positive

Future Reporting

The report and all its outbreaks have been resolved.

Outbreak maps

