

## Immediate notification report

Report reference: West Nile Fever (BE) REF OIE 28069, Report Date: 25/09/2018, Country : Germany

### Report Summary

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<b>Position</b>		<b>Fax</b>	
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		<b>Date submitted to OIE</b>	25/09/2018

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	25/09/2018
<b>Disease</b>	West Nile Fever	<b>Date of start of the event</b>	05/09/2018
<b>Causal Agent</b>	West Nile virus	<b>Date of confirmation of the event</b>	20/09/2018
<b>Reason</b>	First occurrence of a listed disease	<b>Diagnosis</b>	Laboratory (basic), Laboratory (advanced)
<b>Country or zone</b>	a zone or compartment	<b>Clinical signs</b>	Yes
<b>Number of reported outbreaks</b>	submitted= 2, Draft= 0		

### Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Berlin- (this report - submitted)	-	Berlin		Zoo	Berlin	52.49	13.52	05/09/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Snowy Owl:Strigidae(Bubo scandiacus)	Animals	4	2	2	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Berlin- (this report - submitted)	-	Berlin		Not applicable	Berlin	52.52	13.42	20/09/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Turdidae (unidentified):Turdidae(Turdidae (incognita))	Animals	...	1	1	0	0			
Affected Population	wild thrush								

### Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Snowy Owl	4	2	2	0	0
Turdidae (unidentified)		1	1	0	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"> <li>• surveillance within containment and/or protection zone</li> <li>• traceability</li> <li>• official disposal of carcasses, by-products and waste</li> <li>• control of wildlife reservoirs</li> <li>• control of vectors</li> <li>• vector surveillance</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>

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

#### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Friedrich-Loeffler Institute	Turdidae (unidentified)	reverse transcription - polymerase chain reaction (RT-PCR)	20/09/2018	Positive
National laboratory	Friedrich-Loeffler Institute	Snowy Owl	reverse transcription - polymerase chain reaction (RT-PCR)	20/09/2018	Positive

#### Future Reporting

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

## Outbreak maps

