

## Follow-up report No.1 (Final report)

Report reference: , Reference OIE : 23404, Report Date : 29/03/2017, Country : United States of America

### Report Summary

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<b>Animal type</b>	Terrestrial	<b>Date of report</b>	29/03/2017
<b>Disease</b>	Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)	<b>Date of start of the event</b>	27/12/2016
<b>Causal Agent</b>	Highly pathogenic influenza A virus	<b>Date of confirmation of the event</b>	09/01/2017
<b>Serotype(s)</b>	H5N2	<b>Date of last occurrence</b>	10/11/2016
<b>Reason</b>	Reoccurrence of a listed disease	<b>Diagnosis</b>	Laboratory (advanced)
<b>Country or zone</b>	a zone or compartment	<b>Clinical signs</b>	No
<b>Number of reported outbreaks</b>	submitted= 1, Draft= 0		

### Outbreak details

State	Number of outbreaks	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
MONTANA-other report - submitted	-	Fergus	Not applicable	Fergus County	47.2583	-109.2793	27/12/2016	27/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	...	...	...	...		
Affected Population	Wild mallard duck							

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

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Mallard					

### Epidemiology

#### Epidemiological comments

The sample, from a wild mallard duck, was collected on 27 December 2016 as part of the hunter – harvested wild bird avian influenza surveillance program. Genome sequencing results showed that the Montana isolate is an Eurasian/American (EA/AM) H5N2 HPAI strain. The partial genome fragments were >99% similar to the virus isolated from a northern pintail duck in Washington State in December 2014. This detection of HPAI (EA/AM) H5N2 virus in a wild bird was NOT associated with any commercial poultry in the United States. This event is considered closed.

#### 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

### Future Reporting

**The report and all its outbreaks have been resolved.**

## Outbreak maps

