

## Follow-up report No.2

Report reference: HPAI\_ZIM\_1\_2017, Reference OIE : 24072, Report Date : 19/06/2017, Country : Zimbabwe

### Report Summary

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		<b>Date submitted to OIE</b>	19/06/2017

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	19/06/2017
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	17/05/2017
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of confirmation of the event</b>	01/06/2017
<b>Serotype(s)</b>	H5N8	<b>Diagnosis</b>	Laboratory (advanced)
<b>Reason</b>	New strain of a listed disease in the country	<b>Clinical signs</b>	Yes
<b>Country or zone</b>	a zone or compartment		
<b>Number of reported outbreaks</b>	submitted= 1, Draft= 0		

### Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
MASHONALAND EAST-other report - submitted	-	SEKE	BEATRICE	Farm	LANARK	-18.0912723	30.9216241	17/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	2000000	8228	8228	165772	0			
Affected Population	Self-contained commercial poultry breeding farm for broilers and layers with a total census of 2 million birds.								

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

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	2000000	8228	8228	165772	0

### Epidemiology

#### Epidemiological comments

No new cases have been reported this week. The disease has not spread to the other five units within Lanark farm. The three units that were affected and depopulated remain sealed off from the rest of the farm. The whole farm is still under quarantine while clinical and serological surveillance is being carried out in the whole country. This week a total of 930 samples have been collected from three commercial poultry farms and all have tested negative for H5 and H7 on serology and PCR. Sampling of live wild birds of various species on identified water bodies is to start this week throughout the country to check for the presence of HPAI virus. Initial surveillance of wild birds is to be carried within a 10-km radius of Lanark farm where H5N8-virus-infections have been detected.

#### 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>• movement control inside the country</li> <li>• surveillance outside containment and/or protection zone</li> <li>• surveillance within containment and/or protection zone</li> <li>• screening</li> <li>• traceability</li> <li>• quarantine</li> <li>• official destruction of animal products</li> <li>• official disposal of carcasses, by-products and waste</li> <li>• stamping out</li> <li>• zoning</li> <li>• disinfection</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
<b>Animals treated</b>	<b>Vaccination Prohibited</b>

Animals treated	Vaccination Prohibited
No	Yes

**Future Reporting**

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

## Outbreak maps

