

## Follow-up report No.9

Report reference: HPAI\_ZIM\_1\_2017, Reference OIE : 24793, Report Date : 13/09/2017, Country : Zimbabwe

### Report Summary

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		<b>Date submitted to OIE</b>	13/09/2017

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	13/09/2017
<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	794792	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	794792	0

### Epidemiology

#### Epidemiological comments

No new cases have been reported. All infected sites on Lanark farm were depopulated and disinfected under veterinary supervision. Samples from adjacent poultry sites have tested negative for HPAI on two consecutive tests (Hemagglutination-inhibition test and PCR) done two weeks apart. The whole farm remains under strict quarantine. Clinical and serological surveillance in domestic and wild birds is currently on-going in the whole country.

#### 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>• selective killing and disposal</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>
No	Yes

## Future Reporting

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

## Outbreak maps

