

Follow-up report No.10 (Final report)

Report reference: HPAI_ZIM_1_2017, Reference OIE : 25111, Report Date : 21/11/2017, Country : Zimbabwe

Report Summary

Name of sender of the report	Dr Unesu Hildah Ushewokunze-Obatolu	Telephone	+263 4 707683
Position	Principal Director	Fax	+263 3 796670
Address	Bevan Building 18 Borrowdale Road Box CY56 Causeway Harare Harare	Email	newazvo@hotmail.com
		Date submitted to OIE	21/11/2017

Animal type	Terrestrial	Date of report	21/11/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	17/05/2017
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	01/06/2017
Serotype(s)	H5N8	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:
MASHONALAND EAST-other report - submitted	-	SEKE	BEATRICE	Farm	LANARK	-18.0912723	30.9216241	17/05/2017	21/11/2017
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 given negative results for the last 3 months using both the haemagglutination-inhibition and PCR tests. The whole farm remains under strict quarantine.

Clinical and serological surveillance in domestic and wild birds is currently on-going in the whole country.

Avian influenza awareness continued countrywide with a total of 1500 awareness pamphlets distributed at the various poultry markets visited through out the country.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

Applied	To be applied

Applied <ul style="list-style-type: none"> • movement control inside the country • surveillance outside containment and/or protection zone • surveillance within containment and/or protection zone • screening • traceability • quarantine • official destruction of animal products • official disposal of carcasses, by-products and waste • selective killing and disposal • zoning • disinfection 	To be applied <ul style="list-style-type: none"> • no planned control measures
Animals treated No	Vaccination Prohibited Yes

Future Reporting

The report and all its outbreaks have been resolved.

Outbreak maps

