

Follow-up report No.1

Report reference: , Reference OIE : 27262, Report Date : 17/07/2018, Country : Ghana

Report Summary

Name of sender of the report	Dr Kingsley Mickey Aryee	Telephone	+233 202 775 778
Position	Ag. Chief Veterinary Officer	Fax	0000
Address	Veterinary Services Department P.O. Box M161 Accra Accra	Email	mikiayi@yahoo.co.uk
		Date submitted to OIE	17/07/2018

Animal type	Terrestrial	Date of report	17/07/2018
Disease	Highly pathogenic avian influenza	Date of start of the event	06/06/2018
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	21/06/2018
Serotype(s)	H5	Date of last occurrence	04/11/2016
Reason	Recurrence of a listed disease	Diagnosis	Clinical, Laboratory (advanced)
Country or zone	the whole country	Clinical signs	Yes
Number of reported outbreaks	submitted= 3, Draft= 0		

Outbreak details

Region	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ashanti-other report - submitted	-	Ejisu		Farm	Boankra	6.70132	-1.41055	06/06/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	11000	11000	5431	5569	0			
Affected Population	Cyanotic and enlarged combs and wattles. Conjunctivitis with ocular discharges, reddish shanks, dullness, loss of appetite and deaths								

Region	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Eastern-other report - submitted	-	Kwahu West		Farm	Nkawkaw	6.56869	-0.79021	18/06/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	2188	2188	504	1639	45			
Affected Population	A total of 2188 birds showed signs of cyanotic combs, wet vent, loss of appetite, and hemorrhagic shanks, followed by death.								

Region	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ashanti- (this report - submitted)	-	Ejisu		Farm	Atia	6.72052	-1.39801	27/06/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	6451	6451	2033	4418	0			
Affected Population	Signs of dullness, diarrhea, swollen face and combs, hemorrhages on the shanks, followed by deaths. By 8th of July 2018, 2033 infected birds have died.								

Outbreak summary: Total outbreaks = 3 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	19639	19639	7968	11626	45

Epidemiology

Epidemiological comments
This outbreak is linked to the index farm at Boankra as there was an illegal movement of infected birds from Boankra to Atia. Also, the distance between the index farm and the farm at Atia is only 2.55 kilometers.
Source of the outbreak(s) or origin of infection
<ul style="list-style-type: none"> • Illegal movement of animals • Unknown or inconclusive

Measures applied

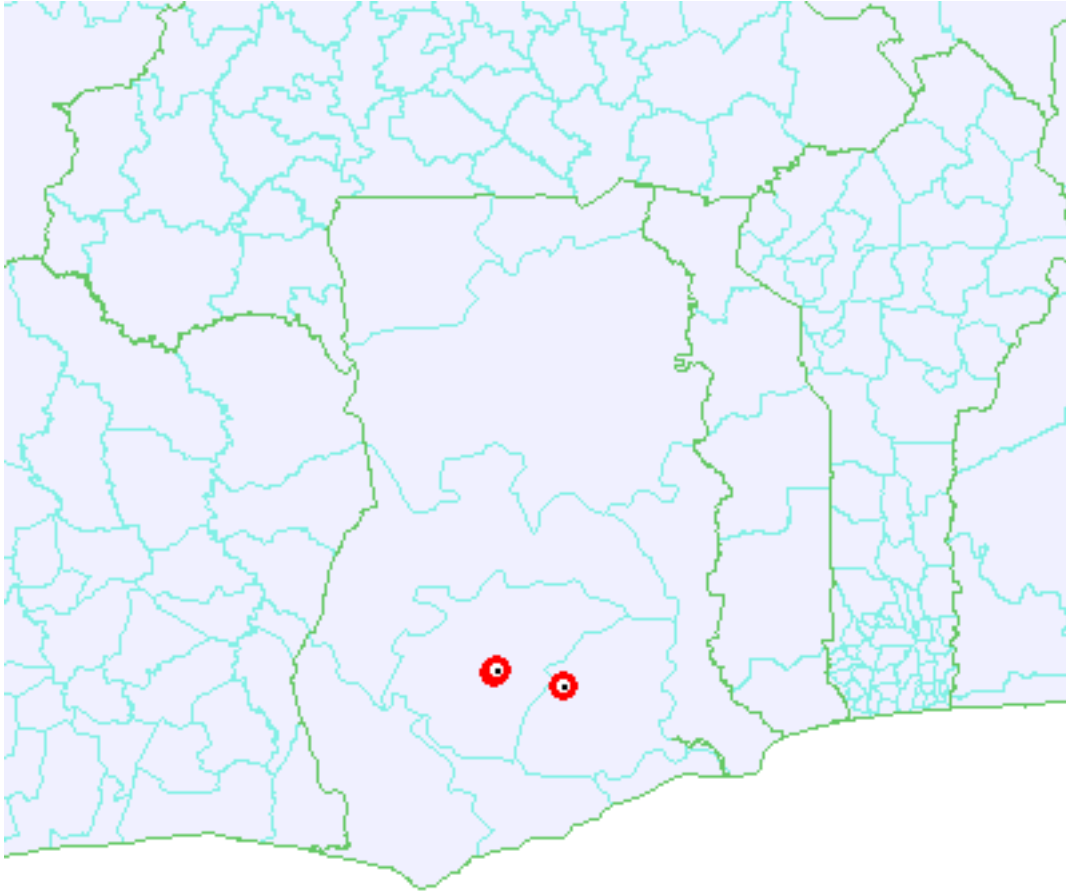
Applied	To be applied
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<p>Applied</p> <ul style="list-style-type: none"> • movement control inside the country • surveillance outside containment and/or protection zone • surveillance within containment and/or protection zone • quarantine • official destruction of animal products • official disposal of carcasses, by-products and waste • control of wildlife reservoirs • selective killing and disposal • zoning • disinfection • process to inactivate the pathogenic agent in products or by-products • slaughter 	<p>To be applied</p> <ul style="list-style-type: none"> • traceability
<p>Animals treated</p>	<p>Vaccination Prohibited</p>
<p>No</p>	<p>No</p>

Future Reporting

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

Outbreak maps



-  Continuing (domestic)
-  International Boundaries
-  Administrative Boundaries