

Follow-up report No.1

Report reference: , Reference OIE : 22291, Report Date : 12/01/2017, Country : Egypt

Report Summary

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Animal type	Terrestrial	Date of report	12/01/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	24/11/2016
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	26/11/2016
Serotype(s)	H5N8	Diagnosis	Laboratory (basic), 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= 2, Draft= 0		

Outbreak details

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
DUMYAT-other report - submitted	-	Dumyat		Village	Dumyat	31.458629	31.82434	24/11/2016	24/11/2016
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Common Coot:Rallidae(Fulica atra)	Animals	...	2	2	0	0			
Affected Population	Two common coots found dead during routine epidemiological surveillance activity								

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ASH SHARQIYAH- (this report - submitted)	-	Fakous	Elazzazi	Backyard	Arab Elhaswa	30.758582	31.942566	29/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	190	89	60	101	0			
Affected Population	The affected species were ducks and chicken								

Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Common Coot		2	2	0	0
Birds	190	89	60	101	0

Epidemiology

Epidemiological comments

A massive epidemiological surveillance was applied after the first outbreak. It was implemented in 45 sites in the way of the migratory wild birds. The sampling was applied on both domestic (farms and backyards) and wild birds.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • disinfection / disinfection • surveillance outside containment and/or protection zone • surveillance within containment and/or protection zone 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	No

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Animal Health Research Center(AHRI), Reference Laboratory for Veterinary Quality Control on Poultry Production	Birds	real-time PCR	31/12/2016	Positive

Future Reporting

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

Outbreak maps

