

Follow-up report No.4

Report reference: , Reference OIE : 23847, Report Date : 22/05/2017, Country : Egypt

Report Summary

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		Date submitted to OIE	22/05/2017

Animal type	Terrestrial	Date of report	22/05/2017
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= 15, 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	Killed and disposed of	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-other report - submitted	-	Fakous	Elazzazi	Backyard	Arab Elhaswa	30.758582	31.942566	29/12/2016	22/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	190	89	60	130	0			
Affected Population	The affected species were ducks and chicken								

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
AL BUHAYRAH-other report - submitted	-	Edu	Elmaadia	Backyard	Edu	31.283994	30.245304	17/01/2017	07/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	56	18	11	45	0			
Affected Population									

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ASH SHARQIYAH-other report - submitted	-	Fakous	Bairoum, Elzawia Elhamraa	Backyard	Fakous	30.71597	31.77519	26/01/2017	16/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	26	9	6	17	0			
Affected Population									

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
AS SUWAYS-other report - submitted	-			Backyard	Elganaian	30.020031	32.56647	02/02/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	45	9	0	45	0			

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Affected Population									

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
AL QAHIRAH-other report - submitted	-	Helwan		Backyard	Helwan	29.891393	31.305266	07/02/2017	28/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	12	10	6	4	0			
Affected Population									

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ASH SHARQIYAH-other report - submitted	-	Fakous	Elsmaana	Farm	Fakous	30.767668	31.824885	14/02/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	3200	180	160	3040	0			
Affected Population									

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
DUMYAT-other report - submitted	-	Faraskour	Elazazma	Backyard	Faraskour	31.305693	31.740291	20/02/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	15	1	0	15	0			
Affected Population									

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
AL MINYA-other report - submitted	-	Maghagha	Aba WElwakf	Backyard	Maghagha	28.586256	30.772846	21/02/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	15	4	0	15	0			
Affected Population									

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KAFR ASH SHAYKH- (this report - submitted)	-	Foah		Backyard	Foah	31.209847	30.548527	28/02/2017	11/04/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	12	7	2	10	0			
Affected Population									

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
AL QAHIRAH- (this report - submitted)	-			Backyard	Helwan	30.127709	31.330062	03/04/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	680	79	60	620	0			
Affected Population									

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
AL MINYA- (this report - submitted)	-			Backyard	Almenia	28.041856	30.769162	06/04/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	104	40	12	92	0			

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Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Affected Population									

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
AL GHARBIYAH- (this report - submitted)	-	Zefta		Backyard	Zefta	30.672218	31.239048	06/04/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	18	11	3	15	0			
Affected Population									

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
AL QALYUBIYAH- (this report - submitted)	-			Backyard	Qalioub	30.216294	31.232973	06/04/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	30	8	4	26	0			
Affected Population									

Muhafazah	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
AL WADI AL JADID- (this report - submitted)	-	Eldakhla		Farm	Eldakhla	25.517121	29.017679	16/04/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	500	58	48	452	0			
Affected Population									

Outbreak summary: Total outbreaks = 15 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Common Coot		2	2	0	0
Birds	4903	523	372	4526	0

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • vaccination in response to the outbreak (s) • disinfection / disinfestation • quarantine • surveillance outside containment and/or protection zone • stamping out • surveillance within containment and/or protection zone • zoning 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	No

Vaccination in response to outbreak

muhafazah	Species	Number Vaccinated	Details
AL QALYUBIYAH	Birds	15246	
KAFR ASH SHAYKH	Birds	414160	
AL GHARBIYAH	Birds	61241	
AL MINYA	Birds	52138	

Diagnostic test results

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	20/04/2017	Positive

Future Reporting

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

Outbreak maps

