

Follow-up report No.2

Report reference: HPAI_H5N8_2017_wild, Reference OIE : 24617, Report Date : 22/08/2017, Country : South Africa

Report Summary

Name of sender of the report	Dr Bothle Michael Modisane	Telephone	+(2712) 319 7463
Position	Chief Director	Fax	+(2712) 319 7523
Address	Private Bag X250 PRETORIA 0001	Email	BotheM@daff.gov.za
		Date submitted to OIE	22/08/2017

Animal type	Terrestrial	Date of report	22/08/2017
Disease	Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)	Date of start of the event	30/06/2017
Causal Agent	Highly pathogenic influenza A virus	Date of confirmation of the event	30/06/2017
Serotype(s)	H5N8	Diagnosis	Clinical, 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= 8, Draft= 0		

Outbreak details

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
MPUMALANGA-other report - submitted	-	Lekwa		Not applicable	HPAI_H5N8_2017_006	-26.9	29.2	30/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Southern Masked-Weaver: Ploceidae (Ploceus velatus)	Animals	...	2	2	0	0			
Affected Population									

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GAUTENG-other report - submitted	-	City of Tshwane		Village	HPAI_H5N8_2017_005	-25.8	28.1	11/07/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Yellow-billed Duck: Anatidae (Anas undulata)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GAUTENG-other report - submitted	-	City of Tshwane		Village	HPAI_H5N8_2017_007	-25.8	28.1	13/07/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Egyptian Goose: Anatidae (Alopochen aegyptiaca)	Animals	...	1	0	0	0			
Affected Population									

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GAUTENG-other report - submitted	-	Emfuleni		Backyard	HPAI_H5N8_2017_008	-26.7	27.7	20/07/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	25	11	9	0	0			
Affected Population	Domestic hobby geese (non-poultry)								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
MPUMALANGA-other report - submitted	-	Govan Mbeki		Farm	HPAI_H5N8_2017_017	-26.3	28.9	21/07/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Southern Masked-Weaver: Ploceidae (Ploceus velatus)	Animals	...	2	0	0	0			
House Sparrow: Passeridae (Passer domesticus)	Animals	...	3	1	0	0			
Affected Population									

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NORTH WEST PROVINCE- (this report - submitted)	-	Rustenburg		Backyard	HPAI_H5N8_2017_022	-24.6	27.2	12/08/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	62	5	5	0	0			
Affected Population	Hobby ducks and swans								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GAUTENG- (this report - submitted)	-	Ekurhuleni		Backyard	HPAI_H5N8_2017_021	-26.0	28.3	14/08/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	34	19	19	0	0			
Affected Population	White Geese								

Province	Number of outbreaks	Local Municipality	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GAUTENG- (this report - submitted)	-	City of Tshwane		Not applicable	HPAI_H5N8_2017_020	-25.6	28.1	15/08/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Sacred Ibis: Threskiornithidae (Threskiornis aethiopicus)	Animals	...	1	1	0	0			
Affected Population									

Outbreak summary: Total outbreaks = 8 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Southern Masked-Weaver		4	2	0	0
Yellow-billed Duck		1	1	0	0
Egyptian Goose		1	0	0	0
Birds	121	35	33	0	0
House Sparrow		3	1	0	0
Sacred Ibis		1	1	0	0

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

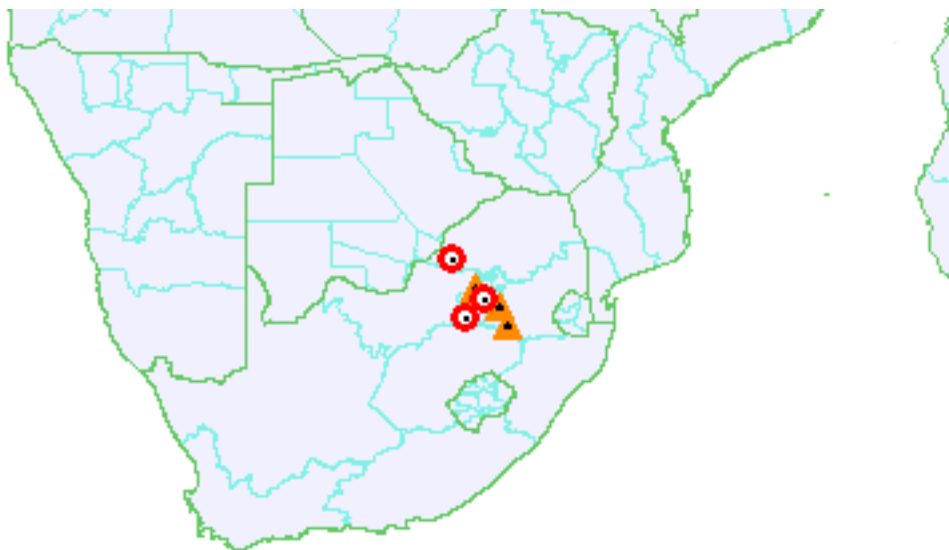
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• screening	• no planned control measures
Applied	To be applied
• screening	• no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Future Reporting

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

Outbreak maps



-  Continuing (domestic)
-  Continuing (wild)
-  International Boundaries
-  Administrative Boundaries