

Follow-up report No.5

Report reference: , Reference OIE : 22195, Report Date : 09/01/2017, Country : Sweden

Report Summary

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Animal type	Terrestrial	Date of report	09/01/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	21/11/2016
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	23/11/2016
Serotype(s)	H5N8	Date of last occurrence	05/03/2015
Reason	Reoccurrence of a listed disease	Diagnosis	Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 2, Draft= 0		

Outbreak details

Län	Number of outbreaks	Kommun	City/village/farm	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SKÅNE LÄN-other report - submitted	-	Helsingborg	Mörarp	Farm	Helsingborg	56.053495	12.848939	21/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	210000	37000	435	209565	0			
Affected Population	This is a farm with laying hens. From 21 November the animal keeper noticed an increased mortality, sick hens and hens with symptoms from the nervous system.								

Län	Number of outbreaks	Kommun	City/village/farm	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
STOCKHOLMS LÄN-other report - submitted	-	Haninge		Backyard	Utö	58.962977	18.29936	17/12/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	21	21	13	8	0			
Affected Population	A small backyard farm (a non-commercial holding) consisting of 21 birds (14 poultry, 2 peacocks and 5 pigeons). 13 of the 21 birds have died from the disease and the 8 remaining birds have been euthanized. All birds are sent for destruction and the backyard farm is put under restrictions and will be cleaned and disinfected.								

Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	210021	37021	448	209573	0

Epidemiology

Epidemiological comments
The backyard non-commercial farm is situated on an island, Utö, out in the south part of the archipelago of Stockholm, with mostly water around. There are no commercial poultry farms within a radius of 10 km. With reference to EU-Directive 2005/94/EC including an overall assessment no restriction zones are established in the area around the backyard farm. Cleaning and disinfection of the farm is ongoing. The farm with laying hens in Helsingborg: All poultry are stamped out. Preliminary disinfection was concluded on 3 December. The cleaning and disinfection work is continuing. As from 3 January the 10 km restriction zone around the farm is lifted.
Source of the outbreak(s) or origin of infection
• Contact with wild species

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • stamping out • movement control inside the country • disinfection / disinfestation • official destruction of animal products • official disposal of carcasses, by-products and waste • traceability 	<ul style="list-style-type: none"> • no planned control measures

No	Yes
Animals treated	Vaccination Prohibited
No	Yes

Future Reporting

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

Outbreak maps

