

Immediate notification report

Report reference: , Ref OIE: 6675, Report Date: 11/01/2008 , Country: United Kingdom

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	Reoccurrence of a listed disease
Date of confirmation of Event	10/01/2008	Date of Start of Event	27/12/2007
Date of report	11/01/2008	Date Submitted To OIE	11/01/2008
Diagnosis	Laboratory (advanced)	Date Of Last Occurrence	11/2007
Number Of Reported Outbreaks	Submitted= 1, Draft= 0	Name of Sender of the report	Dr Fred Landeg
Address	Area 303 1A Page Street London SW1P 4PQ	Position	Acting Chief Veterinary Officer
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Outbreak (this report - submitted)

ENGLAND	Dorset	Unit Type	Location	Latitude	Longitude	Start	End
ENGLAND	Dorset	Not applicable	Abbotsbury	50,6532	-2,6025	27/12/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	3	3	3	0	0	
Affected Population		Wild bird reserve near Abbotsbury on the Dorset coast near Chesil beach.					

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Wild species	3	3	3	0	0

Epidemiology

Epidemiological comments	
<p>Between 27 December and 4 January three swans were found in Abbotsbury Swannery and the vicinity in the Chesil Beach area in Dorset. Preliminary reports suggest that two of the swans were still alive when found but were euthanised due to injuries.</p> <p>According to EU and national legislations wild bird control and monitoring areas are now set up. The boundaries of these areas are set with reference to the places where the birds were found, while also taking into account the location of local bird reserves and the presence of wild bird populations along the Dorset coastline towards Portland Bill. The boundary of the control area is set at 3 km from the relevant points where the birds were found; the monitoring area at 10 km.</p> <p>No evidence of disease has been found in domestic birds. Epidemiological inquiry is underway.</p>	
Source of Infection	• Unknown or inconclusive

Control Measures

Applied	<ul style="list-style-type: none">• Movement control inside the country• Screening• Zoning	To be applied	<ul style="list-style-type: none">• No Planned Control Measures
		Vaccination Prohibited	No
Animals treated	No		

Country / Zone

Country or zone	the whole country
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
Regional Reference Laboratory	VLA Weybridge	Wild species	nucleotide sequencing	10/01/2008	Positive
OIE's Reference Laboratory	VLA Weybridge	Wild species	real-time PCR	10/01/2008	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 1outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

Outbreak map

