Follow-up report No.: 5

Report reference: , OIE Ref: 4881, Report Date: 01/05/2006, Country: Switzerland

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	First occurrence of a listed disease
Date of confirmation of Event	26/02/2006	Date of Start of Event	26/02/2006
Report date	01/05/2006	Diagnosis	Suspicion
Number of reported outbreaks	Submitted= 9, Draft= 0	Name of Sender of the report	Mr Hans Wyss
Address	3003 Berne LIEBEFELD BERNE	Position	Chief Veterinary Officer
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Email	hans.wyss@bvet.admin.ch	Entered by	Mme Margarita Alonso

Outbreak (other report - submitted)

Cantons	district		municipality	Unit Type		Location		Latitude		Longitude		Start	End
ZURICH				Not applicable		Feuerthalen 2		47,69		8,65	10/03/2006		
Species		Measuring units			Susceptible	C	Cases		Deaths		Destroyed		Slaughtered
Wild species		Animals					1		1				
Affected Population		w	ild freshwater bird (a duck [Ar	atidae])		•					_		_

Outbreak (other report - submitted)

Cantons	district		municipality	Unit Type		Location		Latitude		Longitude		Start	End
ZURICH				Not applicable		Feuerthalen 1		47,69		8,65	10/03/2006		
Species		Measuring units			Susceptible	C	Cases		Deaths		Destroyed		Slaughtered
Wild species		Animals					1		1				
Affected Population		W	rild freshwater bird (a duck [Ar	atidae])		-		_			_	·	

Outbreak (other report - submitted)

Cantons	district		municipality		Unit Type		Location	1	Latitude		Longitude		Start	End
SCHAFFHAUSEN					Not applicable	е	Schaffhausen		47,69		8,63	11/03/2006		
Species	Measurin	g units				Susceptible	Cas	es		Deaths		Destroyed		Slaughtered
Wild species	Animals							1		1				
Affected Population		wild fres	shwater bird (a commor	n pochard [A	ythya ferina])		_	-	_					-

Outbreak (other report - submitted)

Cantons	district	municipality		Unit Type	Location	Latit	de	Longitude		Start	End
SCHAFFHAUSEN				Not applicable	Dörflingen	47	,71	8,71	11/03/2006		
Species	Measuring units			Susceptible	Ca	ses	Death	s	Destroyed		Slaughtered
Wild species	Animals					1		1			
Affected Population	wild fr	shwater bird (a tufted d	uck [Aythya fu	uligula])		•		-			

Outbreak (other report - submitted)

Cantons	district		municipality		Unit Type		Location		Latitude		Longitude		Start	End
SCHAFFHAUSEN					Not applicable	9	Schaffhausen		47,69		8,64	06/03/2006		
Species	Measurin	g units				Susceptible	Cas	ses		Deaths		Destroyed		Slaughtered
Wild species	Animals							1		1				
Affected Population	wild freshwater bird (a little grebe [T		e [Tachybap	tus ruficollis])	-								_	

Outbreak (other report - submitted)

	Cantons	district		municipality	Uni	nit Type		Location		Latitude		Longitude		Start	End
ſ	THURGAU				Not	ot applicable		Steckborn		47,66		8,98	04/03/2006		
	Species		Measuring units				Susceptible		Cases		Deaths		Destroyed		Slaughtered
	Wild species		Animals						1		1				
Γ	Affected Benulation			nommon nochord (Authur fo	rino)										

Outbreak (other report - submitted)

Cantons	district		municipality	Unit Type		Location		Latitude		Longitude		Start	End
ZURICH				Not applicable		Feuerthalen		47,69		8,658	02/03/2006		
Species		Measuring units		·	Susceptible		Cases		Deaths		Destroyed		Slaughtered
Wild species		Animals					1		1				
Affected Population		а	common coot										

Outbreak (other report - submitted)

Cantons	district		municipality	Unit Type		Location		Latitude		Longitude		Start	End
THURGAU				Not applicable		Steckborn		47,665		8,983	02/03/2006		
Species		Measuring units			Susceptible		Cases		Deaths		Destroyed		Slaughtered
Wild species		Animals					1		1				
Affected Population		a tu	ifted duck					•	•				

Outbreak (other report - submitted)

Cantons	district	municipality	Unit Type	Location	Latitude	Longitude	Start	End
GENEVE			Not applicable	Geneva	46,21344	6,1386	26/02/2006	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Wild species	Animals			1		
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Affected Population a goosander (Mergus merganser) found dead in the harbour of the city of Geneva

Outbreak summary: Total outbreaks = 9 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Wild species		8	9		

Epidemiology

Epidemiological comments

No cases have been confirmed positive for highly pathogenic avian influenza virus subtype H5N1 since the last report, dated 24 April 2006.

Since the beginning of the event, a total of nine wild birds (two tufted ducks [Aythya fuligula], one common coot [Fulica atra], one goosander [Mergus merganser], two common pochards [Aythya ferina], one little grebe [Tachybaptus ruficollis] and two ducks [Anatidae, species not determined]) have tested positive for highly pathogenic avian influenza H5N1.

There are currently twenty-three more cases (wild birds) positive for H5.

Zoning measures were lifted on 1 May 2006; the national monitoring programme for avian influenza in wild birds is continuing.

Source of Infection • Unknown or inconclusive

Control Measures

Applied	Movement control inside the country	To be applied	No Planned Control Measures
	Screening	Vaccination Prohibited	Yes
	Control of wildlife reservoirs		
Animala traated	No	1	

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
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Future Reporting

What further reports will be submitted in relation to this event?

There are 9outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

Outbreak map

