

## Follow-up report No.: 7

Report reference: , OIE Ref: 6620, Report Date: 23/12/2007, Country: Poland

### Report Summary

<b>Disease</b>	Highly pathogenic avian influenza	<b>Animal type</b>	Terrestrial
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Serotype(s)</b>	H5N1
<b>Clinical Signs</b>	Yes	<b>Reason</b>	Reoccurrence of a listed disease
<b>Date of confirmation of Event</b>	01/12/2007	<b>Date of Start of Event</b>	30/11/2007
<b>Date of report</b>	23/12/2007	<b>Date Submitted To OIE</b>	23/12/2007
<b>Diagnosis</b>	Laboratory (advanced)	<b>Date Of Last Occurrence</b>	07/05/2006
<b>Number Of Reported Outbreaks</b>	Submitted= 10, Draft= 0	<b>Name of Sender of the report</b>	Dr Ewa Lech
<b>Address</b>	30 Wspolna Street Warszawa 00-930	<b>Position</b>	Chief Veterinary Officer
<b>Telephone</b>	(48-22) 628 22 03	<b>Fax</b>	(48-22) 623 14 08
<b>Email</b>	ewa.lech@wetgiw.gov.pl	<b>Entered by</b>	Mr Krzysztof Jazdzewski

### Outbreak (other report - submitted)

MAZOWIECKIE	Plock	Unit Type	Location	Latitude	Longitude	Start	End
MAZOWIECKIE	Plock	Village	Uniejow	52,6	19,46	30/11/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	3520	3220	300	3220	0	
<b>Affected Population</b>		12-week-old turkeys					

### Outbreak (other report - submitted)

MAZOWIECKIE	Plock	Unit Type	Location	Latitude	Longitude	Start	End
MAZOWIECKIE	Plock	Village	Mysliborzyce	52,61	19,46	30/11/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	1085	1025	60	1025	0	
<b>Affected Population</b>		16-week-old turkeys					

### Outbreak (other report - submitted)

MAZOWIECKIE	Plock	Unit Type	Location	Latitude	Longitude	Start	End
MAZOWIECKIE	Plock	Village	Mysliborzyce	52,61	19,43	03/12/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	15	13	2	13	0	

<b>Affected Population</b>	backyard poultry (two ducks and 13 Gallus gallus).
----------------------------	--

### Outbreak (other report - submitted)

MAZOWIECKIE	Zuromin	Unit Type	Location	Latitude	Longitude	Start	End
MAZOWIECKIE	Zuromin	Village	Karniszyn	52,974	19,901	08/12/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	119900	...	610	...	0	
<b>Affected Population</b>		22-week-old laying hens					

### Outbreak (other report - submitted)

MAZOWIECKIE	Zuromin	Unit Type	Location	Latitude	Longitude	Start	End
MAZOWIECKIE	Zuromin	Village	Sadlowo	52,9897	19,9325	10/12/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	385407	...	209	...	0	
<b>Affected Population</b>		20-week-old laying hens					

### Outbreak (other report - submitted)

WARMINSKO-MAZURSKIE	Lidzbark Warminski	Unit Type	Location	Latitude	Longitude	Start	End
WARMINSKO-MAZURSKIE	Lidzbark Warminski	Village	Krzykaly	54,133	20,083	11/12/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	15	...	3	0	0	
<b>Affected Population</b>		one stork, two cranes, one swan, four pheasants, one goose and six ornamental birds held in a shelter for wild animals. One stork and two buzzards were found dead.					

### Outbreak (other report - submitted)

WARMINSKO-MAZURSKIE	Elblag	Unit Type	Location	Latitude	Longitude	Start	End
WARMINSKO-MAZURSKIE	Elblag	Village	Lepno 1	54,102	19,996	12/12/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	39	...	30	9	0	
<b>Affected Population</b>		backyard flock: 32 hens and 7 ducks					

### Outbreak (other report - submitted)

WARMINSKO-MAZURSKIE	Elblag	Unit Type	Location	Latitude	Longitude	Start	End
WARMINSKO-MAZURSKIE	Elblag	Village	Lepno 2	54,102	19,996	12/12/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	165	...	7	158	0	
<b>Affected Population</b>		91 hens, 60 ducks, 14 geese in a holding close to another affected one in Lepno (secondary outbreak)					

### Outbreak (other report - submitted)

WARMINSKO-MAZURSKIE	Ostróda	Unit Type	Location	Latitude	Longitude	Start	End
WARMINSKO-MAZURSKIE	Ostróda	Village	Glodówko	53,69	19,93	16/12/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	8	5	5	3	0	
Affected Population		backyard hens					

### Outbreak (this report - submitted)

MAZOWIECKIE	Zuromin	Unit Type	Location	Latitude	Longitude	Start	End
MAZOWIECKIE	Zuromin	Village	Sadlowo Parcele	52,58	19,55	22/12/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	185435	20	20	185415	0	
Affected Population		24-week-old laying hens					

### Outbreak summary: Total outbreaks = 10 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	695574	4283	1243	189843	0
Wild species	15		3	0	0

### Epidemiology

Epidemiological comments	Source of Infection	• Unknown or inconclusive
--------------------------	---------------------	---------------------------

### Control Measures

Applied	• Stamping out	To be applied	• Disinfection of infected premises/establishment(s)
	• Movement control inside the country	Vaccination Prohibited	Yes
	• Zoning		
Animals treated	No		

### Country / Zone

Country or zone	the whole country
-----------------	-------------------

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	National Veterinary Research Institute, Pulawy	Birds	reverse transcription – polymerase chain reaction (RT-PCR)	17/12/2007	Positive

### Future Reporting

What further reports will be submitted in relation to this event?
There are 10 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

## Outbreak map

