

# Follow-up report No.: 1

Report reference: , OIE Ref: 3642, Report Date: 10/03/2006, Country: Albania

## 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 first confirmation of the event</b>	07/03/2006	<b>Date of Start of Event</b>	16/02/2006
<b>Date of report</b>	10/03/2006	<b>Date Submitted To OIE</b>	11/03/2006
<b>Diagnosis</b>	Suspicion, Clinical, Laboratory (advanced), Necropsy	<b>Date Of Last Occurrence</b>	1973
<b>Number Of Reported Outbreaks</b>	Submitted= 3, Draft= 0	<b>Name of Sender of the report</b>	Mr Lefter Klimi
<b>Address</b>	Skanderbeg Square 2 TIRANA AL	<b>Position</b>	Director of Veterinary Services
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<b>Email</b>	leftiklimi@yahoo.com	<b>Entered by</b>	Mme Maria Cristinna Ramirez

## Outbreak (other report - submitted)

VLORE	Sarande	Unit Type	Location	Latitude	Longitude	Start	End
VLORE	Sarande	Village	çuke	39,97	20	16/02/2006	23/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	60	60	60	0	0	
<b>Affected Population</b>							

## Outbreak (this report - submitted)

VLORE	Sarande	Unit Type	Location	Latitude	Longitude	Start	End
VLORE	Sarande	Village	Aliko	39,87	20	16/02/2006	23/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	1878	63	60	1818	0	
<b>Affected Population</b> Backyard poultry flocks including chicken and some turkey.							

## Outbreak (other report - submitted)

TIRANË	Ndroq	Unit Type	Location	Latitude	Longitude	Start	End
TIRANË	Ndroq	Village	Peze-Helmes	41,26	19,65	09/03/2006	23/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	600	141	140	460	0	

Affected Population

### Outbreak summary: Total outbreaks = 3 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	2538	264	260	2278	0

### Epidemiology

#### Epidemiological comments

All the susceptible poultry (hens, chickens and turkeys) in the outbreak have been destroyed; a 3-km-radius quarantine zone and a 10-km-radius surveillance zone have been set up around the outbreak.

The owners are being compensated by the government for all the poultry destroyed.

**Source of the outbreak(s) or origin of infection**

- Contact with wild species
- Unknown or inconclusive

### Control Measures

<b>Applied</b>	<ul style="list-style-type: none"><li>• Control of wildlife reservoirs</li><li>• Stamping out</li><li>• Quarantine</li><li>• Movement control inside the country</li><li>• Screening</li><li>• Zoning</li><li>• Disinfection of infected premises/establishment(s)</li><li>• Dipping / Spraying</li></ul>	<b>To be applied</b>	<ul style="list-style-type: none"><li>• No Planned Control Measures</li></ul>
	<b>Animals treated</b>	No	<b>Vaccination Prohibited</b>

### Country / Zone

Country or zone: the whole country

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
OIE's Reference Laboratory	OIE Reference Laboratory in Weybridge, United Kingdom	Birds	reverse transcription – polymerase chain reaction (RT-PCR)	07/03/2006	Positive
National laboratory	Veterinary Research Institute in Tirana	Birds	agar-gel immunodiffusion (AGID)	23/02/2006	Positive
National laboratory	Veterinary Research Institute in Tirana	Birds	haemagglutination inhibition test (HIT)	23/03/2006	Positive

### Future Reporting

What further reports will be submitted in relation to this event? The event is resolved. No more reports will be submitted.

## Outbreak map

