

## Follow-up report No.: 4

Report reference: , OIE Ref: 4579, Report Date: 11/08/2006, Country: India

### 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>	First occurrence of listed disease
<b>Date of confirmation of Event</b>	18/02/2006	<b>Date of Start of Event</b>	27/01/2006
<b>Date of report</b>	11/08/2006	<b>Diagnosis</b>	Clinical, Laboratory (advanced)
<b>Number of reported outbreaks</b>	Submitted= 7, Draft= 0	<b>Name of Sender of the report</b>	Mr P. M. A. Hakeem
<b>Address</b>	and Dairying NEW DELHI	<b>Position</b>	Secretary to the Government of India
<b>Telephone</b>	(91-11) 2338 2608	<b>Fax</b>	(91-11) 2338 8006
<b>Email</b>	secyahd@hub.nic.in	<b>Entered by</b>	Mme Maria Cristina Ramirez

### Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MADHYA PRADESH	Burhanpur		Village	lcchapur	21,32528	76,23167	28/03/2006	27/04/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	11163	...		
<b>Affected Population</b>								

### Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MAHARASHTRA	Jalgaon		Village	varad, Paldhi,Parola,Bhadgaon, Erandol,Uttaran	20,67637	75,22644	28/03/2006	27/04/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	240200	...		
<b>Affected Population</b>								

### Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MAHARASHTRA	Jalgaon		Village	Marul, Savda, Hated, Sarva	20,98393	75,68579	14/03/2006	27/04/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	93637	...		
<b>Affected Population</b>								

Note by the OIE Animal Health Information Department: Information has been provided by group of affected localities and not outbreak by outbreak.

Backyard and commercial poultry.

### Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MAHARASHTRA	Jalgaon		Village	Janave, Jalgaon, Ichkheda	20,93158	76,7645	18/04/2006	27/04/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	31970	...		
<b>Affected Population</b>								

### Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MAHARASHTRA	Jalgaon		Village	Pachora, Mehunbare, Nandra, Parola, Mohida, Muktai nagar, Salbardi, Kamkheda, Sakali, Pimpri, Vitava, Weghari, Nandgaon, Bodarbe	20,6839	75,42118	05/04/2006	27/04/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	251393	...		
<b>Affected Population</b>								

### Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
GUJARAT	Surat		Village	Uchchal	21,21531	72,82258	27/01/2006	27/04/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	91886	0		
<b>Affected Population</b>				Poultry				

### Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MAHARASHTRA	Nandurbar		Village	Navapur	21,16265	73,79065	27/01/2006	27/04/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	323585	0		
<b>Affected Population</b>				Outbreaks in poultry (chicken) have occurred in both commercial and backyard farms.				

### Outbreak summary: Total outbreaks = 7 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds				1043834	0

### Epidemiology

#### Epidemiological comments

The last outbreak was detected on 18 April 2006 in Jalgaon district, Maharashtra State.

To date, surveillance for H5N1 (clinical, virological and serological) has been carried out in a 15-km-radius zone around the affected areas. Surveillance was also carried out over the rest of the country. The results of surveillance and other relevant information on the outbreaks are available on the Department of Animal Husbandry Dairying and Fisheries website at <http://www.dahd.nic.in>.

Article 2.7.12.4. of the OIE Terrestrial Animal Health Code (2005) states that a country may regain its status as an avian influenza-free country three months after "a stamping-out policy (including disinfection of all affected establishments) is applied, providing that surveillance in accordance with Appendix 3.8.9. has been carried out during that three-month period".

Final culling operations were completed on 27 April 2006 and final disinfection and cleaning up operations were completed on 7 May 2006. Surveillance around the outbreaks since completion of operations (including culling, disinfection and clean up) and surveillance in the rest of the country have shown no evidence of the presence of highly pathogenic avian influenza.

India, therefore, declares that it has regained its notifiable avian influenza free country status.

<b>Source of Infection</b>	• Unknown or inconclusive
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### Control Measures

<b>No Control Measures</b>	<b>Animals treated</b>	No
<b>Vaccination Prohibited</b>	No	

### Country / Zone

<b>Country or zone</b>	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

<b>What further reports will be submitted in relation to this event?</b>	The event is resolved. No more reports will be submitted.
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## Outbreak map

