

## Immediate notification report

Report reference: REF OIE 12529, Report Date: 02/11/2012, Country : Nepal

### Report Summary

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		<b>Date submitted to OIE</b>	02/11/2012

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	02/11/2012
<b>Disease</b>	Influenza aviar altamente patógena	<b>Date of start of the event</b>	06/10/2012
<b>Causal Agent</b>	Highly Pathogenic Avian Influenza	<b>Date of pre-confirmation of the event</b>	12/10/2012
<b>Serotype(s)</b>	H5	<b>Date of last occurrence</b>	27/08/2012
<b>Reason</b>	Reaparición de una enfermedad de la Lista de la OIE	<b>Diagnosis</b>	Sospecha, Clínico, Pruebas básicas de laboratorio (ej. parasitología, bacteriología, micología, histopatología), Pruebas de diagnóstico de laboratorio avanzadas (ej. virología, microscopía electrónica, biología molecular e inmunología), Necropsia
<b>Country or zone</b>	the whole country	<b>Clinical signs</b>	yes
<b>Number of reported outbreaks</b>	Submitted= 1, draft= 0		

### Outbreak details

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BAGMATI- (this report - submitted)	-	Bhaktapur	Bode	Explotación	Madhyapur Thimi Municipality -3	27.696	85.393	06/10/2012	17/10/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Aves	Animals	2000	1220	1220	780	0			
Affected Population	A commercial layer farm having 2000 birds of 1 year of age.								

### Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Aves	2000	1220	1220	780	0

### Epidemiology

#### Epidemiological comments

Reduced egg production with irregular shape and sized eggs was noticed in a commercial layer farm. High mortality was recorded in the affected farm. All remaining birds and poultry product, poultry production materials were destroyed and the infected premises was cleaned and disinfected. Post-operative surveillance activities are continuing throughout the country. No further outbreaks have been recorded.

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

- Desconocida o no concluyente

### Measures applied

Applied	To be applied
<ul style="list-style-type: none"> <li>• sacrificio sanitario</li> <li>• cuarentena</li> <li>• restricción de los movimientos en el interior del país</li> <li>• tamizaje</li> <li>• desinfección de áreas infectadas</li> <li>• aplicación de baño / pulverización</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
Animals treated	Vaccination Prohibited
no	yes

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
Laboratorio nacional	CVL	Aves	PCR (reacción en cadena de la polimerasa)	12/10/2012	Positivo

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
Laboratorio nacional	CVL	Aves	prueba rápida	10/10/2012	Positivo

### Future Reporting

The event is continuing. Weekly follow-up reports will be submitted.

## Outbreak maps

