Immediate notification report

Report reference: REF OIE 16923, Report Date: 12/01/2015, Country : Chinese Taipei

Report Summary

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		Date submitted to OIE	12/01/2015

Animal type	Terrestrial	**Date of report**	12/01/2015
Disease	Highly pathogenic avian influenza	**Date of start of the event**	06/01/2015
Causal Agent	Highly pathogenic avian influenza virus	**Date of pre-confirmation of the event**	09/01/2015
Serotype(s)	H5N2	**Date of last occurrence**	23/07/2014
Reason	Reoccurrence of a listed disease	**Diagnosis**	Laboratory (advanced)
Country or zone	a zone or compartment	**Clinical signs**	Yes
Number of reported outbreaks	submitted= 1, Draft= 0		

Outbreak details

Prefecture/City	**Number of outbreaks**	**District**	**Sub-district**	**Unit Type**	**Location**	**Latitude**	**Longitude**	**Start Date**	**End Date:**
PINGTUNG COUNTY- (this report - submitted)	-			Farm	Xinpi Township	22.51628611	120.60368056	06/01/2015	

Species	**Measuring units**	**Susceptible**	**Cases**	**Deaths**	**Destroyed**	**Slaughtered**
Birds	Animals	120000	3	3	...	...
Affected Population	Layer chicken					

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	**Susceptible**	**Cases**	**Deaths**	**Destroyed**	**Slaughtered**
Birds	120000	3	3		

Epidemiology

Epidemiological comments

Upon request from central competent authority, local disease control center staff took samples from 3 dead chickens and sent them to the National Laboratory (Animal Health Research Institute, AHRI) on 6 January 2015. H5N2 subtype HPAI was detected and confirmed by the AHRI on 9 January 2015. When the staff went to the infected farm for investigation on 6 January 2015, the farm record indicated that there was an abnormal mortality mid December 2014.
All the chickens within the infected farm have been put under movement restrictions and will be culled. The actual number of culled chickens will be reported in the next follow-up report. Thorough cleaning and disinfection will be conducted after stamping out operation.
Surrounding poultry farms within a 3 km radius of the infected farm are under intensified surveillance for 3 months.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

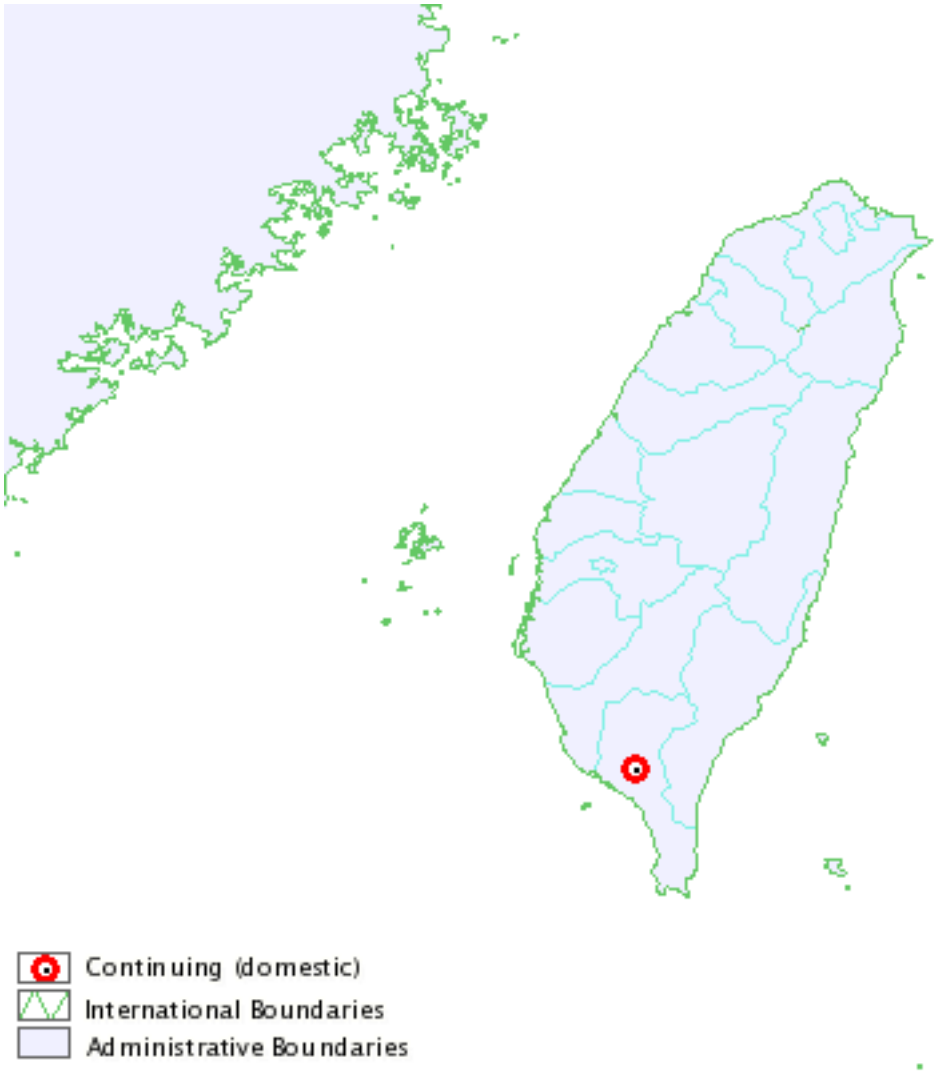
Applied	**To be applied**
• stamping out • quarantine • movement control inside the country • screening • zoning • disinfection of infected premises/establishment(s)	• no planned control measures
Animals treated	**Vaccination Prohibited**
No	Yes

Diagnostic test results

Laboratory Type	**Name of Laboratory**	**Species**	**Test Type**	**Date Results Provided**	**Result**
National laboratory	Animal Health Research Institute (AHRI)	Birds	gene sequencing	09/01/2015	Positive

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Animal Health Research Institute (AHRI)	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	09/01/2015	Positive

Future Reporting

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

Outbreak maps