

Follow-up report No.: 9

Report reference: , OIE Ref: 12118, Report Date: 19/07/2012, Country: Chinese Taipei

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N2
Clinical Signs	Yes	Reason	First occurrence of a listed disease
Date of first confirmation of the event	13/02/2012	Date of Start of Event	07/02/2012
Date of report	19/07/2012	Date Submitted To OIE	19/07/2012
Diagnosis	Clinical, Laboratory (advanced)	Number Of Reported Outbreaks	Submitted= 5, Draft= 0
Name of Sender of the report	Dr Kwo-Ching Huang	Address	9F1,51 Chung-Ching South Road,Section 2 Taipei 100
Position	Chief Veterinary Officer and Deputy Director General	Telephone	+886 2 23 43 14 64
Fax	+886 2 23 43 14 54	Email	delegate@mail.baphiq.gov.tw
Entered by	Dr Kwo-Ching Huang		

Outbreak (other report - submitted)

Prefecture/City	Unit Type	Location	Latitude	Longitude	Start date	End Date
T'AI-NAN	Farm	Liou-Jia District	23,245846	120,309696	07/02/2012	29/05/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	4840	804	804	4036	0
Affected Population		Broiler breeder				

Outbreak (other report - submitted)

Prefecture/City	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHANG-HUA	Farm	Fang-Yuan	23,909667	120,359983	22/02/2012	21/06/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	9625	318	318	9307	0
Affected Population		Native chicken				

Outbreak (other report - submitted)

Prefecture/City	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHANG-HUA	Farm	Chu-Tang Township	23,86028	120,42694	05/03/2012	12/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	8647	426	426	8221	0

Affected Population	Layer chicken
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Outbreak (other report - submitted)

Prefecture/City	Unit Type	Location	Latitude	Longitude	Start date	End Date
PING-TUNG	Not applicable	Yen-Pu Township	22,727691	120,534825	15/03/2012	29/05/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	7747	99	99	7648	0
Affected Population		Native chicken at an abattoir				

Outbreak (other report - submitted)

Prefecture/City	Unit Type	Location	Latitude	Longitude	Start date	End Date
YUN-LIN	Farm	Bei-Gang Township	23,555863	120,284898	07/05/2012	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	15461	6500	3850	11611	0
Affected Population		Native chicken				

Outbreak summary: Total outbreaks = 5 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	46320	8147	5497	40823	0

Epidemiology

Epidemiological comments
An intensified surveillance in accordance with the OIE Terrestrial Animal Health Code was carried out during a three-month period when the H5N2 case was detected. The clinical and epidemiological investigations of surrounding farms within a 3-km radius of the index layer farm have been finished. One laying duck farm had been identified as H5N2 subtype of LPAI and reported to the OIE on 27 April 2012. No other NAI case was observed or detected around the index farm. According to the aforementioned information, it demonstrates that this H5N2 avian influenza outbreak in Changhua County is resolved.
Source of the outbreak(s) or origin of infection
• Unknown or inconclusive

Control Measures

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

Country / Zone

Country or zone	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

What further reports will be submitted in relation to this event?
There are 1 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.
The event is continuing. Weekly follow-up reports will be submitted.

Outbreak maps

