

Immediate notification report

Report reference: REF OIE 13849, Report Date: 02/08/2013, Country : Chinese Taipei

Report Summary

Name of sender of the report	Dr Ping-Cheng Yang	Telephone	+886 237 585 777
Position	Director	Fax	+886 37 585 665
Address	52, Kedong 2nd Rd., Zhunan Township, Miaoli County 350, Taiwan (R.O.C) Taiwan	Email	delegate@mail.baphiq.gov.tw
		Date submitted to OIE	02/08/2013

Animal type	Terrestrial	Date of report	02/08/2013
Disease	Low pathogenic avian influenza (poultry)	Date of start of the event	03/07/2013
Causal Agent	Low pathogenic avian influenza	Date of pre-confirmation of the event	16/07/2013
Serotype(s)	H5N3	Diagnosis	Laboratory (advanced)
Reason	First occurrence of a listed disease	Clinical signs	No
Country or zone	the whole country		
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:
HUA-LIEN- (this report - submitted)	-			Farm	Yuli	23.40138889	121.342222	03/07/2013	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	13400	20	0	0	0			
Affected Population	duck								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	13400	20	0	0	0

Epidemiology

Epidemiological comments

During the first round surveillance conducted on the poultry farms around the H5N2 infected duck farm detected in Hua-Lien County, the H5N3 avian influenza virus was isolated from swabs taken from a meat-type duck farm on 16 July 2013. Movement restriction was conducted on this infected farm. The result of clinical investigation showed that the duck were in healthy condition without clinical signs and abnormal mortality. Subsequently, the national laboratory confirmed this H5N3 case as LPAI by virological tests and pathogenicity test on 2 August 2013. The surveillance of poultry farms around the H5N3 affected farm are in progress.

Note by the OIE Animal Health Information Department: H5 and H7 avian influenza in its low pathogenic form in poultry is a notifiable disease as per Chapter 10.4. on avian influenza of the Terrestrial Animal Health Code (2012).

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • quarantine • movement control inside the country • screening • disinfection of infected premises/establishment(s) 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	No

Diagnostic test results

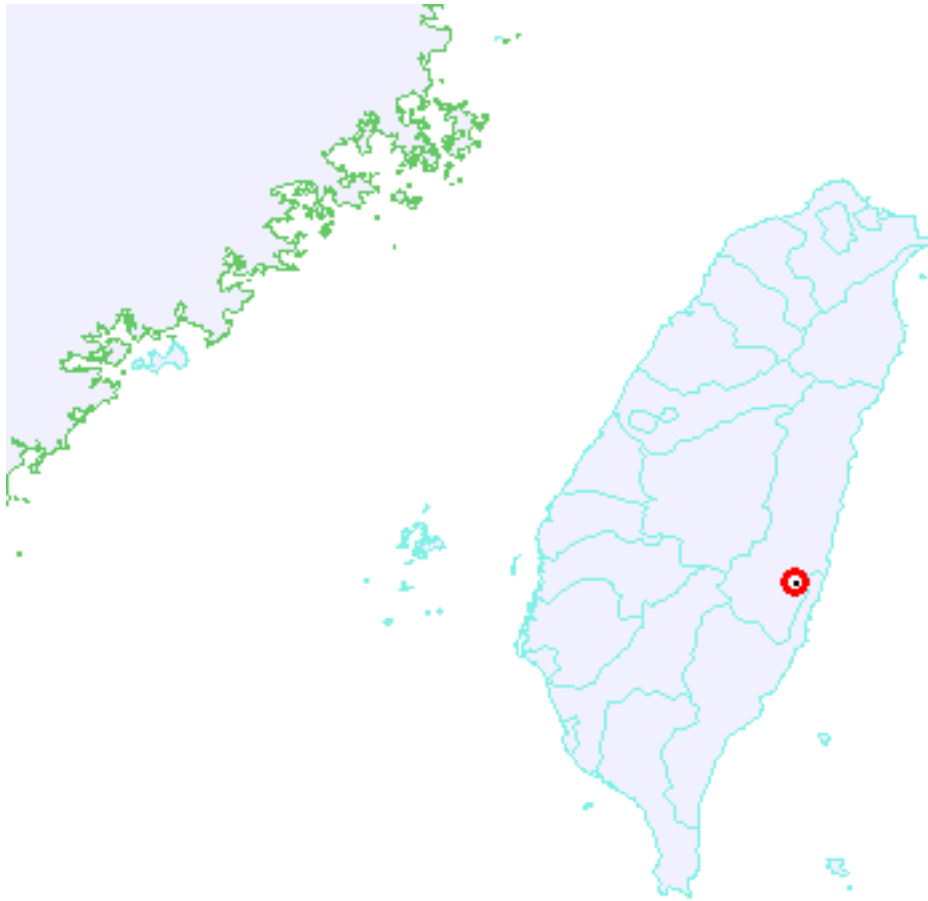
Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Animal Health Research Institute	Birds	intravenous pathogenicity index (IVPI) test	02/08/2013	Negative
National laboratory	Animal Health Research Institute	Birds	gene sequencing	18/07/2013	Negative




Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Animal Health Research Institute	Birds	virus isolation	16/07/2013	Positive

Future Reporting

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

Outbreak maps



-  Continuing (domestic)
-  International Boundaries
-  Administrative Boundaries