

## Follow-up report No.2

Report reference: , Reference OIE : 16959, Report Date : 16/01/2015, Country : China (People's Rep. of)

### Report Summary

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	Chaoyang District Beijing, 100125 Beijing	<b>Date submitted to OIE</b>	16/01/2015

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	16/01/2015
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	12/09/2014
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of pre-confirmation of the event</b>	15/09/2014
<b>Serotype(s)</b>	H5N1	<b>Date of last occurrence</b>	01/05/2014
<b>Reason</b>	Reoccurrence of a listed disease	<b>Diagnosis</b>	Clinical, Laboratory (basic), Laboratory (advanced)
<b>Country or zone</b>	a zone or compartment	<b>Clinical signs</b>	Yes
<b>Number of reported outbreaks</b>	submitted= 18, Draft= 0		

### Outbreak details

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HUNAN-other report - submitted	-	Yiyang		Not applicable	Xiangbei market	28.85	112.38	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
<b>Affected Population</b>	One chicken sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GUIZHOU-other report - submitted	-	Anshun		Not applicable	West Street Market	26.25	105.92	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
<b>Affected Population</b>	One chicken sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
YUNNAN-other report - submitted	-	Dali		Not applicable	Taixing market	32.1	118.76	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
<b>Affected Population</b>	One duck sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GUANGXI-other report - submitted	-	Chongzuo		Not applicable	Yinxing agriculture trade market	22.08	106.83	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
<b>Affected Population</b>	One duck sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GUANGXI-other report - submitted	-	Fangchenggang	Dongxing	Not applicable	Zhupai village	21.62	108.06	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One duck sample was collected according to national surveillance plan and tested positive.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>City</b>	<b>County</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
GUANGXI-other report - submitted	-	Baise	Jingxi	Not applicable	Agriculture trade market	23.14	106.31	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One duck sample was collected according to national surveillance plan and tested positive.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>City</b>	<b>County</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
HUNAN-other report - submitted	-	Changsha		Not applicable	Yangjiashan livebird market	28.19	113.01	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	2	0	0	0			
Affected Population	One duck and one chicken samples were collected according to national surveillance plan and tested positive.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>City</b>	<b>County</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
GUANGDONG-other report - submitted	-	Zhuhai		Not applicable	Heping sanniao wholesale market	22.26	113.52	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One goose sample was collected according to national surveillance plan and tested positive.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>City</b>	<b>County</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
GUIZHOU-other report - submitted	-	Anshun		Not applicable	Dongfang market	26.25	105.94	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One chicken sample was collected according to national surveillance plan and tested positive.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>City</b>	<b>County</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
GUANGXI-other report - submitted	-	Fangchenggang		Not applicable	Guomao Market	21.62	108.05	12/09/2014	15/10/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One duck sample was collected according to national surveillance plan and tested positive.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>City</b>	<b>County</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
TIBET-other report - submitted	-	Lasa		Not applicable	Bayi market	29.64	91.07	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One chicken sample was collected according to national surveillance plan and tested positive.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>City</b>	<b>County</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
HUNAN-other report - submitted	-	changsha		Not applicable	Shima live bird market	28.14	112.94	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			

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Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One duck sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JIANGSU-other report - submitted	-	Changzhou		Not applicable	Luoyang agriculture trade market	31.72	119.93	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	2	0	0	0			
Affected Population	One duck and one environment samples were collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GUIZHOU-other report - submitted	-	Guangzhou	Huadu District	Not applicable	Jixing live bird market	23.36	113.2	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One chicken sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
YUNNAN-other report - submitted	-	Kunming		Not applicable	Qinglong village live bird market	25.04	102.79	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One chicken sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
QINGHAI-other report - submitted	-	Xining		Not applicable	Mojia street agriculture trade market	36.6	101.77	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One duck sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JIANGXI-other report - submitted	-	Gongqingcheng	Jiangyi	Farm	Farm	29.12	115.46	05/01/2015	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	20483	2371	2371	18112	0			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HENAN- (this report - submitted)	-	Sanmenxia		Not applicable	Yellow River Wetland	34.46	111.11	14/01/2015	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Whooper Swan:Anatidae(Cygnus cygnus)	Animals	...	66	66	0	0			
Common Pochard:Anatidae(Aythya ferina)	Animals	...	25	25	0	0			

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Greater Scaup:Anatidae(Aythya marila)	Animals	...	2	2	0	0			
Affected Population									

### Outbreak summary: Total outbreaks = 18 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	20483	2389	2371	18112	0
Whooper Swan		66	66	0	0
Common Pochard		25	25	0	0
Greater Scaup		2	2	0	0

### Epidemiology

#### Epidemiological comments

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

- Contact with wild species
- Unknown or inconclusive

### Measures applied

Applied	To be applied
<ul style="list-style-type: none"> <li>• control of wildlife reservoirs</li> <li>• disinfection of infected premises/establishment(s)</li> <li>• dipping / spraying</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
Animals treated	Vaccination Prohibited
No	No

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
OIE's Reference Laboratory	Harbin Veterinary Research Institute	Whooper Swan	virus isolation	14/01/2015	Positive
OIE's Reference Laboratory	Harbin Veterinary Research Institute	Whooper Swan	reverse transcription - polymerase chain reaction (RT-PCR)	14/01/2015	Positive

### Future Reporting

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

## Outbreak maps

