

Follow-up report No.18

Report reference: , Reference OIE : 22251, Report Date : 11/01/2017, Country : China (People's Rep. of)

Report Summary

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	Chaoyang District Beijing, 100125 Beijing	Date submitted to OIE	12/01/2017

Animal type	Terrestrial	Date of report	11/01/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	23/08/2014
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	01/09/2014
Serotype(s)	H5N6	Date of last occurrence	04/05/2014
Reason	Reoccurrence of a listed disease	Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 39, Draft= 0		

Outbreak details

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HEILONGJIANG-other report - submitted	-	Harbin	Shuangcheng District	Farm	Dongyue village	45.46	125.65	23/08/2014	17/09/2014
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	86674	20550	17790	68884	0			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZHEJIANG-other report - submitted	-	Huzhou	Changxing	Farm	Jiantang Village	31.0	119.9	12/09/2014	15/09/2014
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	...	1	0	0	0			
Affected Population	One Duck sample was randomly collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HUBEI-other report - submitted	-	Huanggang	Huangmei	Farm	Shanmu	30.1	115.97	12/09/2014	15/09/2014
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
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:
GUANGDONG-other report - submitted	-	Zhuhai		Not applicable	Minghai sanniao Market	22.29	113.49	12/09/2014	15/09/2014
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
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:
HEBEI-other report - submitted	-	Huangshi	Xisaishan District	Not applicable	Shangyao Market	30.17	115.12	12/09/2014	15/09/2014
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	...	1	0	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			
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
FUJIAN-other report - submitted	-	Xiamen		Not applicable	Gaoqi Wholesale Market	24.53	118.12	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
HUBEI-other report - submitted	-	Wuhan		Not applicable	Zhonghuan live bird market	30.66	114.3	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
GUANGXI-other report - submitted	-	Chongzuo	Da xin	Not applicable	Xinbei live bird market	22.8	107.13	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
TIBET-other report - submitted	-	Lasa		Not applicable	Bayi market	29.64	91.07	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
ANHUI-other report - submitted	-	Lu'an	Shucheng	Not applicable	Sanxutang market	31.3	116.82	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
HUBEI-other report - submitted	-	Huanggang	Huangmei	Not applicable	Jiarong Market	30.07	115.93	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
HUNAN-other report - submitted	-	Yueyang	Junshan District	Not applicable	Dongting Lake	29.51	112.83	12/09/2014	15/09/2014
Birds	Animals	...	1	0	0	0			

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Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Affected Population	An environmental sample collected from lake region.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
HUNAN-other report - submitted	-	Yueyang	Xiangyin	Not applicable	Qiaodong Market	28.7	112.79	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
HUBEI-other report - submitted	-	E'zhou		Not applicable	Mingtang Market	30.39	114.88	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
GUIZHOU-other report - submitted	-	Bijie	Weining	Not applicable	Agriculture production Market	26.86	104.28	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
YUNNAN-other report - submitted	-	Kunming	Panlong District	Not applicable	Qinglong village live bird market	25.04	102.79	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
GUIZHOU-other report - submitted	-	Anshun	Xixiu District	Not applicable	West Street Market	26.25	105.92	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
CHONGKING-other report - submitted	-	Chongqing		Not applicable	Nanjin Street Agriculture Trade Market	29.98	106.26	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
GUANGXI-other report - submitted	-	Fangchenggang	Dongxing	Not applicable	Guomao Market	21.62	108.05	12/09/2014	15/09/2014
Birds	Animals	...	2	0	0	0			

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Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Affected Population	One duck and one goose 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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
ZHEJIANG-other report - submitted	-	Hangzhou	Yuhang district	Farm	Renhe Street	30.38	119.99	12/09/2014	15/09/2014
Birds	Animals	...	1	0	0	0			
Affected Population	One laying duck sample was random collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
CHONGKING-other report - submitted	-	Chongqing		Not applicable	Panlong Agriculture Trade Market	30.0	106.27	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
GUANGXI-other report - submitted	-	Baise	Jingxi	Not applicable	Agriculture trade market	23.14	106.31	12/09/2014	15/09/2014
Birds	Animals	...	2	0	0	0			
Affected Population	One duck and one goose 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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
GUANGDONG-other report - submitted	-	Guangzhou	Huadu District	Not applicable	Jixing live bird market	23.36	113.2	12/09/2014	15/09/2014
Birds	Animals	...	2	0	0	0			
Affected Population	One duck and one goose 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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
GUANGXI-other report - submitted	-	Chongzuo	Pingxiang	Not applicable	Yinxing agriculture trade market	22.08	106.83	12/09/2014	15/09/2014
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:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
HEILONGJIANG-other report - submitted	-	Hegang	Suibin	Farm	Farm	47.4	131.46	12/09/2014	15/09/2014
Birds	Animals	1421	2	0	1421	0			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
HUNAN-other report - submitted	-	Loudi	Xinhua	Farm	Farm	27.75	111.3	14/01/2015	08/02/2015
Birds	Animals	46710	5400	1200	45510	0			

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Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Affected Population	Quail								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
JIANGSU-other report - submitted	-	Suzhou	Changshu	Farm	Farm	31.39	120.49	25/01/2015	15/02/2015
Birds	Animals	19284	1185	582	18702	0			
Affected Population	Geese								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
HUNAN-other report - submitted	-	Yiyang	Heshan District	Farm	Farm	28.27	112.27	02/02/2015	27/02/2015
Birds	Animals	7476	3400	2600	4876	0			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
JIANGSU-other report - submitted	-	Changzhou	Wujin	Farm	Jiangsu	31.66	119.93	27/03/2015	28/04/2015
Birds	Animals	22669	260	93	22576	0			
Affected Population	Geese								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
GUANGDONG-other report - submitted	-	Qingyuan	Fogang	Farm	Farm	23.87	113.53	06/08/2015	09/09/2015
Birds	Animals	39460	1350	1350	38110	0			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
HUNAN-other report - submitted	-	Huaihua		Farm	Farm	27.34	109.6	07/12/2015	23/12/2015
Birds	Animals	5814	486	381	5433	0			
Affected Population	Peacocks								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
HUNAN-other report - submitted	-	Changde	Wuling District	Farm	Farm	29.03	111.4	09/01/2016	
Birds	Animals	1297	165	91	1132	0			
Affected Population	Black swans and peacocks								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
GUIZHOU-other report - submitted	-	Qiannan State	Duyun City	Farm	Farm	26.16	107.3	20/02/2016	
Birds	Animals	20121	3258	3120	17001	0			

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Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JIANGXI-other report - submitted	-	Yingtan		Farm	Farm	28.15	117.03	06/03/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	34233	15217	14705	19528	0			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HUNAN-other report - submitted	-		Sangzhi	Farm	Farm	29.24	110.09	07/06/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	29918	605	293	29625	0			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GUIZHOU-other report - submitted	-	Qiandongnan State	Taijiang	Farm	Farm	26.4	108.19	25/08/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	23884	10113	7167	16717	0			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GANSU-other report - submitted	-	Jinchang City	Jinchuan District	Farm	Farm	38.31	102.11	02/10/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	95172	30000	18000	77172	0			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HUBEI-other report - submitted	-	Xiaogan City	Xiaochang Country	Farm	Farm	31.15	113.59	02/10/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	6100	4338	3934	2166	0			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HUNAN- (this report - submitted)	-	Yiyang	Ruanjiang	Farm	Farm	28.5	112.21	11/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	3121	1054	1054	2067	0			
Affected Population	Wild Geese								

Outbreak summary: Total outbreaks = 39 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	443354	97409	72360	370920	0

Epidemiology

Epidemiological comments

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Epidemiological comments
Source of the outbreak(s) or origin of infection
• Unknown or inconclusive
Source of the outbreak(s) or origin of infection
• Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • movement control inside the country • screening • zoning • disinfection / disinfection • modified stamping out 	<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	Harbin Veterinary Research Institute	Birds	virus isolation	11/01/2017	Positive
National laboratory	Harbin Veterinary Research Institute	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	11/01/2017	Positive
OIE Reference Laboratory	Harbin Veterinary Research Institute	Birds	virus isolation	11/01/2017	Positive
OIE Reference Laboratory	Harbin Veterinary Research Institute	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	11/01/2017	Positive

Future Reporting

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

Outbreak maps

