#### Follow-up report No.4 (Final report)

Report reference: , Reference OIE: 29222, Report Date: 18/01/2019, Country: China (People's Rep. of)

#### Report Summary

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	Beijing	Date submitted to OIE	18/01/2019

Animal type	Terrestrial	Date of report	18/01/2019
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Disease	African swine fever	Date of start of the event	30/10/2018
Causal Agent	African swine fever virus	Date of confirmation of the event	07/11/2018
Reason	First occurrence of a listed disease	Diagnosis	Clinical, Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreeks	submitted= A Draft= 0		

#### **Outbreak details**

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Hubei-other report -	-	Huanggang	Luotian	Farm	Baihewan Village, Hepu	31.012	115.439	30/10/2018	26/12/2018
submitted					Township				
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Swine	Animals	821	22	4	817	0			
	ected Population After ASF occurred in Luotian County, Huanggang City, in Hubei Province, control measures such as blockade, killing and disposal and disinfection were applied, in accordance with the requirements of "the Contingency Plan for ASF" and "Technical								

After ASF occurred in Luotian County, Huanggang City, in Hubei Province, control measures such as blockade, killing and disposal and disinfection were applied, in accordance with the requirements of "the Contingency Plan for ASF" and "Technical Regulation on ASF Control (Trial)". After affected pigs were killed in the affected areas, the totals of 3745 domestic pigs were killed in the affected areas, and disposed the culled pigs in biosafety method. No new outbreaks and positive samples have been found for the 6 consecutive weeks in surveillance and monitoring. Local animal husbandry and veterinary authorities organized the acceptance for laboratory tests and on-site assessments in the affected areas. The results of the acceptance were in compliance with the regulations on the blockade lift in the affected areas, and the ASF outbreak was solved. The local government decides lifting the blockade at 00 o'clock of December 26th of 2018. The Ministry of Agriculture and Rural Affairs requires the local animal husbandry and veterinary sectors to continue to strengthen the surveillance and monitoring and take active prevention and control measures, as to prevent the recurrence of ASF.

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Hubei-other report -	-	Huanggang	Wuxue City	Backyard	Lidingwu	29.851	115.524	05/11/2018	28/12/2018
submitted					Cummunity,Wuxue				
					Office				
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Species	Measuring units	Susceptible	Cases	Deatils	Killed alld disposed of	Slaughtered			
Swine	Animals	280	7	6	274	0			

After ASF occurred in Wuxue city, Huanggang City, in Hubei Province, control measures such as blockade, killing and disposal and disinfection were applied, in accordance with the requirements of "the Contingency Plan for ASF" and "Technical Regulation on ASF Control (Trial)". After affected pigs were killed in the affected areas, No new outbreaks and positive samples have been found for the 6 consecutive weeks in surveillance and monitoring. Local animal husbandry and veterinary authorities organized the acceptance for laboratory tests and on-site assessments in the affected areas. The results of the acceptance were in compliance with the regulations on the blockade lift in the affected areas, and the ASF outbreak was solved. The local government decides lifting the blockade at 00 o'clock of December 28th of 2018. The Ministry of Agriculture and Rural Affairs requires the local animal husbandry and veterinary sectors to continue to strengthen the surveillance and monitoring and take active prevention and control measures, as to prevent the recurrence of ASF.

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Hubei-other report -	-	Huanggang	Xishui	Farm	Fangpu Village,Lanxi	30.344	115.178	12/11/2018	03/01/2019
submitted					Township				
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Swine	Animals	636	24	13	623	0			
Affected Population	opulation After ASF occurred in Xishui County, Huanggang City, in Hubei Province, control measures such as blockade, killing and disposal and disinfection were applied, in accordance with the requirements of "the Contingency Plan for ASF" and "Technical								
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After ASF occurred in Xishui County, Huanggang City, in Hubei Province, control measures such as blockade, killing and disposal and disinfection were applied, in accordance with the requirements of "the Contingency Plan for ASF" and "Technical Regulation on ASF Control (Trial)". After affected pigs were killed in the affected areas, the totals of 8631 domestic pigs were killed in the affected areas, and disposed the culled pigs in biosafety method. No new outbreaks and positive samples have been found for the 6 consecutive weeks in surveillance and monitoring. Local animal husbandry and veterinary authorities organized the acceptance for laboratory tests and on-site assessments in the affected areas. The results of the acceptance were in compliance with the regulations on the blockade lift in the affected areas, and the ASF outbreak was solved. The local government decides lifting the blockade at 00 o'clock of January 3th of 2019. The Ministry of Agriculture and Rural Affairs requires the local animal husbandry and veterinary sectors to continue to strengthen the surveillance and monitoring and take active prevention and control measures, as to prevent the recurrence of ASF.

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Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Hubei-other report -	-	Huangshi	Yangxin	Backyard	Shizhen	29.889	115.205	22/11/2018	10/01/2019
submitted					Village,Chengdongxinqu				
					District				
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Swine	Animals	63	9	5	58	0			
Affected Population	on After ASF occurred in Yangxin County, Huangshi City, in Hubei Province, control measures such as blockade, killing and disposal and disinfection were applied, in accordance with the requirements of "the Contingency Plan for ASF" and "Technical								
	Regulation on ASF Control (Trial)". After affected pigs were killed in the affected areas, the totals of 2738 domestic pigs were killed in the affected areas, and disposed the culled pigs in biosafety method. No new outbreaks and positive samples have								
	been found for the 6 consecutive weeks in surveillance and monitoring. Local animal husbandry and veterinary authorities organized the acceptance for laboratory tests and on-site assessments in the affected areas. The results of the acceptance were in								
	compliance with the regula	tions on the blockade lift in t	he affected areas, and the AS	SF outbreak was solved. The	local government decides lif	fting the blockade at 00 o'clo	ck of January 10th of 2019.	The Ministry of Agriculture	and Rural Affairs requires
	the local animal husbandry	and veterinary sectors to cor	ntinue to strengthen the surve	eillance and monitoring and t	ake active prevention and co	ontrol measures, as to prevent	the recurrence of ASF.		

# Outbreak summary: Total outbreaks = 4 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Swine	1800	62	28	1772	0

# Epidemiology

## **Epidemiological comments**

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

• Swill feeding

# Measures applied

Applied	To be applied
movement control inside the country	no planned control measures
surveillance outside containment and/or protection zone	
• screening	
• traceability	
• quarantine	
official destruction of animal products	
official disposal of carcasses, by-products and waste	
• stamping out	
• zoning	
• disinfection	
• disinfestation	
Animals treated	Vaccination Prohibited
No	No

## **Future Reporting**

The report and all its outbreaks have been resolved.

# Outbreak maps



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