Follow-up report No.4

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Report Summary

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	Beijing	Date submitted to OIE	31/12/2018

Animal type	Terrestrial	Date of report	30/12/2018
Disease	African swine fever	Date of start of the event	16/10/2018
Causal Agent	African swine fever virus	Date of confirmation of the event	17/10/2018
Reason	First occurrence 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= 5 Draft= 0		·

Outbreak details

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Shanxi-other report -	-	Datong	Zuoyun	Backyard	Zhangjiachang Township	40.117	112.5034	16/10/2018	
submitted									
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Swine	Animals	160	7	4	156	0			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Shanxi-other report -	-	Taiyuan	Yangqu	Farm	Nitun Village,Nitun	38.093	112.554	25/10/2018	
submitted					Township				
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Swine	Animals	210	75	47	163	0			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Shanxi-other report -	-	Taiyuan	Yangqu	Backyard	Xizhuang	38.132	112.328	30/10/2018	
submitted					Village,Xilingjing				
					Township				
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Swine	Animals	175	25	7	168	0			
Affected Population		-	-		-	-	-		

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Shanxi-other report -	-	Linfen	Yaodu District	Backyard	Xinshi Village, Jiade	35.993	111.493	03/12/2018	
submitted					Township				
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Swine	Animals	28916	45	35	28881	0			
Affected Population		•	•	•		•			

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Shanxi- (this report -	-	Jincheng	Zezhou	Farm	Baofu Village,Gaodu	35.5986	112.9908	27/12/2018	
submitted)					Township				
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Swine	Animals	8016	24	7	8009	0			

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

Outbreak summary: Total outbreaks = 5 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Swine	37477	176	100	37377	0

Epidemiology

Epidemiological comments

Based on the current situation and the diagnostic capacity of the laboratories of the provincial animal disease prevention and control center, the ministry of agriculture and rural affairs has authorized and stipulated qualified laboratories that meet biosafety conditions to diagnose the local African swine fever in the places where the epidemic has occurred.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

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

Diagnostic test results

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Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result				
Local laboratory	Shanxi Provincial Animal	Swine	real-time PCR	30/12/2018	Positive				
	Disease Control Center								
Local laboratory	Shanxi Provincial Animal	Swine	polymerase chain reaction	30/12/2018	Positive				
	Disease Control Center		(PCR)						

Future Reporting

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

Outbreak maps

