Follow-up report No.5

Report reference: , Reference OIE: 30554, Report Date: 21/05/2019, Country: China (People's Rep. of)

Report Summary

| Name of sender of the report | Dr Zhang Zhongqui | Telephone | (86-10) 591 928 28 |
|------------------------------|---------------------------|-----------------------|---------------------------|
| Position | Director General | Fax | (86-10) 591 928 45 |
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| | Chaoyang District | | |
| | Beijing, 100125 | | |
| | Beijing | Date submitted to OIE | 21/05/2019 |

| Animal type | Terrestrial | Date of report | 21/05/2019 |
|------------------------------|--------------------------------------|-----------------------------------|------------------------------|
| Disease | African swine fever | Date of start of the event | 13/11/2018 |
| Causal Agent | African swine fever virus | Date of confirmation of the event | 15/11/2018 |
| Reason | First occurrence of a listed disease | Diagnosis | Clinical, Laboratory (basic) |
| Country or zone | a zone or compartment | Clinical signs | Yes |
| Number of reported outbreaks | submitted= 7, Draft= 0 | | |

Outbreak details

| Province | Number of outbreaks | City | County | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|------------------------|---------------------|-------------|------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Sichuan-other report - | - | Yibin | Gao County | Backyard | Gualu Village,Qingfu | 28.465 | 104.544 | 13/11/2018 | |
| submitted | | | | | Township | | | | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Swine | Animals | 40 | 16 | 10 | 30 | 0 | | | |
| Affected Population | | | | | | | | | |

| Province | Number of outbreaks | City | County | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|------------------------|---------------------|-------------|---------|-----------|------------------------|-------------|-----------|------------|-----------|
| Sichuan-other report - | - | Chengdu | Xinjing | Farm | Tiangong | 30.436 | 103.918 | 13/11/2018 | |
| submitted | | | | | Community,Puxing | | | | |
| | | | | | Township | | | | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Swine | Animals | 110 | 27 | 13 | 97 | 0 | | | |
| Affected Population | | • | | | | | | | |

| Province | Number of outbreaks | City | County | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|------------------------|---------------------|-------------|---------|-----------|------------------------|-------------|-----------|------------|-----------|
| Sichuan-other report - | - | Luzhou | Hejiang | Farm | Wangwan Village, | 28.807 | 105.78 | 27/11/2018 | |
| submitted | | | | | Zhenlong Township | | | | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Swine | Animals | 26241 | 68 | 68 | 26173 | 0 | | | |
| Affected Population | | • | • | | | | | | |

| Province | Number of outbreaks | City | County | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|------------------------|---------------------|-------------|-----------------|-----------|------------------------|-------------|-----------|------------|-----------|
| Sichuan-other report - | - | Bazhong | Bazhou District | Farm | Gongqiao Village, | 31.584 | 106.771 | 06/12/2018 | |
| submitted | | | | | Longbei Township | | | | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Swine | Animals | 219 | 51 | 19 | 200 | 0 | | | |
| Affected Population | | | • | • | | • | | | |

| Province | Number of outbreaks | City | County | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|------------------------|---------------------|-------------|---------|-----------|------------------------|-------------|-----------|------------|-----------|
| Sichuan-other report - | - | Mianyang | Yanting | Farm | Xianshui Village, | 31.225 | 105.397 | 12/12/2018 | |
| submitted | | | | | Fengling Township | | | | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Swine | Animals | 210 | 35 | 26 | 184 | 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 | | | | | | | | | |

| Province | Number of outbreaks | City | County | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|------------------------|--|-------------|---------|-----------|-------------------------|-------------|-----------|------------|-----------|
| Sichuan-other report - | - | Guang an | Linshui | Other | Toll station for G65 | 30.28859 | 106.90877 | 10/03/2019 | |
| submitted | | | | | highway in the south of | | | | |
| | | | | | Linshui County | | | | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Swine | Animals | 150 | 9 | 9 | 141 | 0 | | | |
| Affected Population | These pigs were found, stopped and checked at a highway checkpoint for animal health supervision in the south of Linshui County. | | | | | | | | |

| Province | Number of outbreaks | City | County | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------|---------------------|--------------------------|----------|-----------|------------------------|-------------|-----------|------------|-----------|
| Sichuan- (this report - | - | Tibetan Qiang | Ruoergai | Village | Geji Village, Jiangza | 34.16338 | 102.80345 | 12/05/2019 | |
| submitted) | | Autonomous Prefecture of | | | Township | | | | |
| | | Ngawa | | | | | | | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Swine | Animals | 429 | 111 | 78 | 351 | 0 | | | |
| Affected Population | | | | | | | | | |

Outbreak summary: Total outbreaks = 7 (Submitted)

| Species | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
|---------|-------------|-------|--------|------------------------|-------------|
| Swine | 27399 | 317 | 223 | 27176 | 0 |

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

| 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

| Laboratory Type | Name of Laboratory | Species | Test Type | Date results provided | Result |
|------------------|---------------------------|---------|---------------------------|-----------------------|----------|
| Local laboratory | Sichuan Provincial Animal | Swine | real-time PCR | 20/05/2019 | Positive |
| | Disease Control Center | | | | |
| Local laboratory | Sichuan Provincial Animal | Swine | polymerase chain reaction | 20/05/2019 | Positive |
| | Disease Control Center | | (PCR) | | |

Future Reporting

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

Outbreak maps

