## Follow-up report No.2 (Final report)

Report reference: , Reference OIE: 29568, Report Date: 25/02/2019, Country: China (People's Rep. of)

### Report Summary

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|                              | Beijing                   | Date submitted to OIE | 25/02/2019                |

| Animal type                  | Terrestrial                          | Date of report                    | 25/02/2019                      |
|------------------------------|--------------------------------------|-----------------------------------|---------------------------------|
| Disease                      | African swine fever                  | Date of start of the event        | 27/11/2018                      |
| Causal Agent                 | African swine fever virus            | Date of confirmation of the event | 02/12/2018                      |
| Reason                       | First occurrence of a listed disease | Diagnosis                         | Clinical, Laboratory (advanced) |
| Country or zone              | a zone or compartment                | Clinical signs                    | Yes                             |
| Number of reported outbreaks | submitted= 3 Draft= 0                |                                   |                                 |

#### **Outbreak details**

| Province               | Number of outbreaks     | City                | County        | Unit Type | Location                                | Latitude    | Longitude | Start Date | End Date:  |
|------------------------|-------------------------|---------------------|---------------|-----------|---|-------------|-----------|------------|------------|
| Shaanxi-other report - | -                       | Xi an               | Huyi District | Farm      | Liudong Village, Weifeng                | 34.196      | 108.627   | 27/11/2018 | 17/01/2019 |
| submitted              |                         |                     |               |           | Township                                |             |           |            |            |
|                        |                         |                     | ~             |           | ***** * * * * * * * * * * * * * * * * * | G1 1 1      |           |            |            |
| Species                | Measuring units         | Susceptible         | Cases         | Deaths    | Killed and disposed of                  | Slaughtered |           |            |            |
| Species<br>Swine       | Measuring units Animals | Susceptible<br>1389 | 205           | Deaths 79 | Killed and disposed of                  | 0           |           |            |            |

After ASF occurred in Huyi District, Xi an City, in Shaanxi 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 outbreak, a total of 19,902 additional domestic pigs were killed in the affected area and disposed of in biosafety manner. No new outbreaks and positive samples have been found for the 6 consecutive weeks of surveillance and monitoring. Local animal husbandry and veterinary authorities organized laboratory tests and on-site assessments in the affected areas, of which results were in compliance with the regulations on the blockade lift in the affected areas, and the ASF outbreak was solved. The local government decided to lift the blockade at 20:00 clock of January 17th 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, so as to prevent the recurrence of ASF.

| Province               | Number of outbreaks  | City        | County            | Unit Type | Location               | Latitude    | Longitude | Start Date | End Date:  |
|------------------------|--|-------------|-------------------|-----------|------------------------|-------------|-----------|------------|------------|
| Shaanxi-other report - | -  | Xi an       | Chang an District | Farm      | Dongjiangpo Village,   | 34.084      | 109.035   | 27/11/2018 | 17/01/2019 |
| submitted              |  |             |                   |           | Duqu Township          |             |           |            |            |
| Species                | Measuring units  | Susceptible | Cases             | Deaths    | Killed and disposed of | Slaughtered |           |            |            |
| Swine                  | Animals  | 3442        | 85                | 64        | 3378                   | 0           |           |            |            |
| Affected Population    | ed Population After ASF occurred in Chang an District, Xi an City, in Shaanxi 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 Chang an District, Xi an City, in Shaanxi 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 outbreak, a total of 21,905 additional domestic pigs were killed in the affected area and disposed of in biosafety manner. No new outbreaks and positive samples have been found for the 6 consecutive weeks of surveillance and monitoring. Local animal husbandry and veterinary authorities organized laboratory tests and on-site assessments in the affected areas, of which results were in compliance with the regulations on the blockade lift in the affected areas, and the ASF outbreak was solved. The local government decided to lift the blockade at 20:00 clock of January 17th 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, so as to prevent the recurrence of ASF.

| Province               | Number of outbreaks     | City           | County      | Unit Type | Location               | Latitude         | Longitude | Start Date | End Date:  |
|------------------------|-------------------------|----------------|-------------|-----------|------------------------|------------------|-----------|------------|------------|
| Shaanxi-other report - | -                       | Yulin          | Shenmu      | Backyard  | Nihe Village, Yongxing | 38.882           | 110.509   | 03/12/2018 | 21/01/2019 |
| submitted              |                         |                |             |           | Township               |                  |           |            |            |
|                        |                         |                |             |           |                        |                  |           |            |            |
| Species                | Measuring units         | Susceptible    | Cases       | Deaths    | Killed and disposed of | Slaughtered      |           |            |            |
| •                      | Measuring units Animals | Susceptible 33 | Cases<br>19 | Deaths 19 | Killed and disposed of | Slaughtered<br>0 |           |            |            |

After ASF occurred in Shenmu County, Yulin City, in Shaanxi 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 outbreak, a total of 174 additional domestic pigs were killed in the affected area and disposed of in biosafety manner. No new outbreaks and positive samples have been found for the 6 consecutive weeks of surveillance and monitoring. Local animal husbandry and veterinary authorities organized laboratory tests and on-site assessments in the affected areas, of which results were in compliance with the regulations on the blockade lift in the affected areas, and the ASF outbreak was solved. The local government decided to lift the blockade at 20:00 clock of January 21th 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, so as to prevent the recurrence of ASF.

**Outbreak summary: Total outbreaks = 3 (Submitted)** 

| Species | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
|---------|-------------|-------|--------|------------------------|-------------|
| Swine   | 4864        | 309   | 162    | 4702                   | 0           |

# Epidemiology

Epidemiological comments

## 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                          |

# **Future Reporting**

The report and all its outbreaks have been resolved.

# Outbreak maps



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