

Immediate notification report

Report reference: REF OIE 23183, Report Date: 10/03/2017, Country : Moldova

Report Summary

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|-------------------------------------|--|------------------------------|------------------------------|
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| | | Date submitted to OIE | 10/03/2017 |

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|-------------------------------------|----------------------------------|--|--|
| Animal type | Terrestrial | Date of report | 10/03/2017 |
| Disease | African swine fever | Date of start of the event | 06/03/2017 |
| Causal Agent | African swine fever virus | Date of confirmation of the event | 10/03/2017 |
| Reason | Reoccurrence of a listed disease | Date of last occurrence | 28/09/2016 |
| Country or zone | a zone or compartment | Diagnosis | Clinical, Laboratory (basic), Necropsy |
| Number of reported outbreaks | submitted= 1, Draft= 0 | Clinical signs | Yes |

Outbreak details

| District | Number of outbreaks | Region | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-----------------------------------|---|-------------|-----------|-----------|-----------|-------------|------------|-----------|
| SOROCA- (this report - submitted) | - | | Backyard | Rublenita | 48.169562 | 28.223565 | 06/03/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | |
| Swine | Animals | 7 | 6 | 6 | 1 | 0 | | |
| Affected Population | In a backyard with seven fattening pigs of around 100 kg each (seven months old), six pigs died from 6 to 9 March 2017 and the owner notify the Competent Authority on 8 March 2017. Six pigs had typical signs of African swine fever (anorexia, increased temperature and apathy) and the pig left had no symptoms. Samples were taken on the dead pigs with signs of disease. Sampling was performed on 9 March 2017. Results were received from the Republican Center for Veterinary Diagnosis on 10 March 2017; the samples were found positive using real-time PCR. On 10 March, the healthy pig was destroyed. | | | | | | | |

Outbreak summary: Total outbreaks = 1 (Submitted)

| Species | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
|---------|-------------|-------|--------|-----------|-------------|
| Swine | 7 | 6 | 6 | 1 | 0 |

Epidemiology

Epidemiological comments

Rublenita locality is situated on a highway of international importance, in the immediate vicinity of the border between Moldova and Ukraine.

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 • disinfection / disinfestation • traceability • quarantine • surveillance outside containment and/or protection zone • stamping out • official destruction of animal products • official disposal of carcasses, by-products and waste • surveillance within containment and/or protection zone • control of wildlife reservoirs • zoning | <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 |
|-----------------|--------------------|---------|-----------|-----------------------|--------|
|-----------------|--------------------|---------|-----------|-----------------------|--------|

| Laboratory Type | Name of Laboratory | Species | Test Type | Date results provided | Result |
|---------------------|---|---------|---------------|-----------------------|----------|
| National laboratory | Republican Center for Veterinary Diagnosis | Swine | real-time PCR | 10/03/2017 | Positive |

Future Reporting

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

Outbreak maps

