

Follow-up report No.3

Report reference: , Reference OIE : 23520, Report Date : 10/04/2017, Country : Ukraine

Report Summary

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|-------------------------------------|--|------------------------------|-------------------|
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| | | | |
| | | Date submitted to OIE | 10/04/2017 |

| | | | |
|-------------------------------------|---|--|------------------------------|
| Animal type | Terrestrial | Date of report | 10/04/2017 |
| Disease | Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds) | Date of start of the event | 01/01/2017 |
| Causal Agent | Highly pathogenic influenza A virus | Date of confirmation of the event | 02/01/2017 |
| Serotype(s) | H5N8 | Diagnosis | Clinical, Laboratory (basic) |
| Reason | New strain of a listed disease in the country | Clinical signs | Yes |
| Country or zone | a zone or compartment | | |
| Number of reported outbreaks | submitted= 3, Draft= 0 | | |

Outbreak details

| Province | Number of outbreaks | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------------|---------------------|-------------|--------------|----------------|------------|-------------|-----------|------------|------------|
| CHERNOVTSY-other report - submitted | - | Kitsmanskii | | Not applicable | Chortoryia | 48.3769 | 25.5661 | 01/01/2017 | 17/03/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | | |
| Mute Swan:Anatidae(Cygnus olor) | Animals | ... | 23 | 23 | 0 | 0 | | | |
| Affected Population | | | | | | | | | |

| Province | Number of outbreaks | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-----------------------------------|---------------------|--------------|--------------|----------------|------------|-------------|-----------|------------|------------|
| TERNOPL'-other report - submitted | - | Borschivskiy | | Not applicable | Vilkhovets | 48.567905 | 26.193884 | 15/01/2017 | 21/03/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | | |
| Mute Swan:Anatidae(Cygnus olor) | Animals | ... | 21 | 21 | 0 | 0 | | | |
| Affected Population | | | | | | | | | |

| Province | Number of outbreaks | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--|--|-------------|--------------|-----------|----------------|-------------|-----------|------------|-----------|
| NIKOLAYEV -other report - submitted | - | | | Zoo | Mykolayiv city | 46.959853 | 32.036753 | 14/02/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | | |
| Indian Peafowl:Phasianidae(Pavo cristatus) | Animals | 931 | 10 | 10 | 0 | 0 | | | |
| Affected Population | In a zoo there were 931 birds of 104 different species. 10 Pavo cristatus died. Samples were taken from the carcasses and a positive result for HPAI (subtype H5N8) was obtained. A monitoring, zoning, clinical control and other related measures are ongoing. | | | | | | | | |

Outbreak summary: Total outbreaks = 3 (Submitted)

| Species | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
|----------------|-------------|-------|--------|-----------|-------------|
| Mute Swan | | 44 | 44 | 0 | 0 |
| Indian Peafowl | 931 | 10 | 10 | 0 | 0 |

Epidemiology

Epidemiological comments

There are no new outbreaks in this report. The quarantines were lifted from two outbreaks from this report. No further spread of the disease is registered. The final report will be submitted after a 3 months period from the dates of quarantine removal.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

| Applied | To be applied |
|--|--|
| <div>• movement control inside the country</div> <div>• screening</div> <div>• disinfection / disinfestation</div> <div>• traceability</div> <div>• quarantine</div> <div>• surveillance outside containment and/or protection zone</div> <div>• official disposal of carcasses, by-products and waste</div> <div>• surveillance within containment and/or protection zone</div> <div>• control of wildlife reservoirs</div> <div>• zoning</div> | <div>• no planned control measures</div> |
| Animals treated | Vaccination Prohibited |
| No | Yes |

Future Reporting

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

Outbreak maps

