

Immediate notification report

Report reference: HPAI WB H5N6 2017-01 REF OIE 25441, Report Date: 15/12/2017, Country : Netherlands

Report Summary

| | | | |
|-------------------------------------|---|------------------------------|-------------------------|
| Name of sender of the report | Dr Christianne Bruschke | Telephone | (31-70) 378 46 83 |
| Position | Chief Veterinary Officer | Fax | |
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| | | Date submitted to OIE | 15/12/2017 |

| | | | |
|-------------------------------------|---|--|---------------------------------|
| Animal type | Terrestrial | Date of report | 15/12/2017 |
| Disease | Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds) | Date of start of the event | 09/12/2017 |
| Causal Agent | Highly pathogenic influenza A virus | Date of confirmation of the event | 13/12/2017 |
| Serotype(s) | H5N6 | Date of last occurrence | 16/05/2017 |
| Reason | Recurrence of a listed disease | Diagnosis | Clinical, Laboratory (advanced) |
| Country or zone | a zone or compartment | Clinical signs | Yes |
| Number of reported outbreaks | submitted= 2, Draft= 0 | | |

Outbreak details

| Province | Number of outbreaks | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---------------------------------------|---------------------|-------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| GELDERLAND- (this report - submitted) | - | | | Village | Elburg | 52.44 | 5.83 | 09/12/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Mute Swan:Anatidae(Cygnus olor) | Animals | ... | 1 | 1 | 0 | 0 | | | |
| Affected Population | | | | | | | | | |

| Province | Number of outbreaks | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---------------------------------------|---------------------|-------------|--------------|-----------|------------------------|-------------|-----------|------------|-----------|
| GELDERLAND- (this report - submitted) | - | | | Village | Hulshorst | 52.44 | 5.82 | 09/12/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Mute Swan:Anatidae(Cygnus olor) | Animals | ... | 6 | 6 | 0 | 0 | | | |
| Affected Population | | | | | | | | | |

Outbreak summary: Total outbreaks = 2 (Submitted)

| Species | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
|-----------|-------------|-------|--------|------------------------|-------------|
| Mute Swan | | 7 | 7 | 0 | 0 |

Epidemiology

Epidemiological comments

H5N6 was confirmed in 7 Cygnus olor found in wetland areas near Elburg and Hulshorst.
Subtype H5N6 is a reassortment linked to H5N8, it is not the Asian zoonotic H5N6.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

No Control Measures

| | |
|------------------------|-------------------------------|
| | |
| Animals treated | Vaccination Prohibited |
| No | No |

Diagnostic test results

| Laboratory Type | Name of Laboratory | Species | Test Type | Date results provided | Result |
|---------------------|---|-----------|---------------------------------|-----------------------|----------|
| National laboratory | Wageningen Bioveterinary Research, Lelystad | Mute Swan | polymerase chain reaction (PCR) | 13/12/2017 | Positive |

Future Reporting

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

Outbreak maps

