Immediate notification report


Report Summary

Name of sender of the report: Dr Sen Sovann
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Date submitted to OIE: 31/08/2018

Animal type: Terrestrial
Date of report: 31/08/2018
Disease: Highly pathogenic avian influenza
Date of start of the event: 20/08/2018
Causal Agent: Highly pathogenic avian influenza virus
Date of confirmation of the event: 23/08/2018
Serotype(s): H5N1
Date of last occurrence: 24/03/2018
Reason: Recurrence of a listed disease
Diagnosis: Laboratory (basic), Laboratory (advanced)
Country or zone: the whole country
Clinical signs: Yes

Number of reported outbreaks: submitted= 1, Draft= 0

Outbreak details

Province | Number of outbreaks | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date  
---|---------------------|----------|--------------|-----------|-----------|----------|-----------|------------|----------
Kg. Cham (this report - submitted) | - | Thoong Khmun | StorlOb | Backyard | Tropong Sangker | 11.97 | 105.67 | 20/08/2018 | 30/08/2018

Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
---|-----------------|------------|-------|--------|------------------------|-------------
Birds | Animals | 378 | 318 | 318 | 60 | 0 |

Affected Population: All susceptible birds in the infected premise have been culled.

Outbreak summary: Total outbreaks = 1 (Submitted)

Species | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
---|------------|-------|--------|------------------------|-------------
Birds | 378 | 318 | 318 | 60 | 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 | • surveillance outside containment and/or protection zone
- surveillance within containment and/or protection zone | • official disposal of carcasses, by-products and waste
- official disposal of carcasses, by-products and waste | • stamping out
- stamping out | • zoning
- zoning | • disinfection
- disinfection

Animals treated

Vaccination Prohibited

No | Yes

Diagnostic test results

Laboratory Type | Name of Laboratory | Species | Test Type | Date results provided | Result |
---|-------------------|---------|----------|-----------------------|--------|
Regional Reference Laboratory | Institute Pasteur, Cambodia | Birds | real-time PCR | 23/08/2018 | Positive |
National laboratory | National Animal Health and Production Research Institute (NAHPRI) | Birds | real-time PCR | 20/08/2018 | Positive |

Future Reporting

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