Follow-up report No.36

Report Summary
Name of sender of the report: Dr Marcel Casimir Ndongo Kounou
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Date submitted to OIE: 10/11/2017

Animal type: Terrestrial
Date of report: 10/11/2017
Disease: Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)
Date of start of the event: 02/01/2017
Causal Agent: Highly pathogenic influenza A virus
Date of confirmation of the event: 19/01/2017
Serotype(s): H5N8
Diagnosis: Clinical, Laboratory (advanced)
Reason: New strain of a listed disease in the country
Clinical signs: Yes

Number of reported outbreaks
submitted= 1, Draft= 0

Outbreak details
Region | Number of outbreaks | Département | Arrondissement | Unit Type | Location | Latitude | Longitude | Start Date | End Date
--- | --- | --- | --- | --- | --- | --- | --- | --- | ---
EXTREME-NORD-other report - submitted | - | Mayo-Sava | Tokombéré | Not applicable | Makilingaye | 10.868145 | 14.239758 | 02/01/2017 | 20/01/2017

Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered
--- | --- | --- | --- | --- | --- | ---
Indian Peafowl/Phasianidae(Pavo cristatus) | Animals | 107 | 103 | 103 | 4 | 0

Birds | Animals | 24 | 0 | 0 | 24 | 0

Affected Population: Exotic peacock farm with 107 adult and juvenile peacocks, ten adult and juvenile ducks and 14 village chickens.

Outbreak summary: Total outbreaks = 1 (Submitted)
Species | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered
--- | --- | --- | --- | --- | ---
Indian Peafowl | 107 | 103 | 103 | 4 | 0
Birds | 24 | 0 | 0 | 24 | 0

Epidemiology
Epidemiological comments:
Intensive surveillance is continuing, according to Law 006 of 16 April 2001 on animal health standards applying to livestock diseases legally considered as contagious and notifiable and according to the OIE Terrestrial Animal Health Code. Clinical and epidemiological investigations are conducted according to defined areas and risk factors based on the legal texts in force in each region. Movement control of poultry and of poultry products is strengthened.

Source of the outbreak(s) or origin of infection:
• Illegal movement of animals
• Introduction of new live animals

Measures applied
Applied | To be applied
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• movement control inside the country | • no planned control measures
• screening
• quarantine
• official disposal of carcasses, by-products and waste
• stamping out
• zoning
• disinfection

Animals treated
Vaccination Prohibited
No | Yes
The event is continuing. Weekly follow-up reports will be submitted.
Outbreak maps