Immediate notification report
Report reference: REF OIE 21840, Report Date: 08/12/2016, Country: Russia

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Report Summary

Animal type: Terrestrial
Date of report: 08/12/2016
Disease: Highly pathogenic avian influenza
Date of start of the event: 02/12/2016
Causal Agent: Highly pathogenic avian influenza virus
Date of confirmation of the event: 06/12/2016
Serotype(s): H5
Date of last occurrence: 07/11/2016
Reason: Reoccurrence of a listed disease
Diagnosis: Laboratory (basic), Laboratory (advanced)
Country or zone: a zone or compartment
Clinical signs: Yes

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

Outbreak details

Province: ASTRAKHANSKAYA OBLAST- (this report - submitted)
District: Kharablinsky
Sub-district: Farm
Location: Kharablinskaya
Latitude: 47.4258
Longitude: 47.2987
Start Date: 02/12/2016
End Date: 02/12/2016

Species: Birds
Measuring units: 54360
Susceptible: 5100
Cases: 5100
Deaths: 0
Destroyed: ...
Slaughtered: 0

Affected Population: The affected laying hens were kept in a separate building (unit 7 with a total population of 54 360 heads) of the poultry farm with a total population of 667 576 heads.

Outbreak summary: Total outbreaks = 1 (Submitted)

defects

Specie

Suscetible

Cases

Deaths

Destroyed

Slaughtered

Birds

54360

5100

5100

0

Epidemiological comments

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

• control of wildlife reservoirs
• quarantine
• movement control inside the country
• screening
• disinfection / disinestation
• official disposal of carcasses, by-products and waste

Animals treated

Vaccination Prohibited

No

Diagnostic test results

Laboratory Type

Name of Laboratory

Species

Test Type

Date results provided

Result

Local laboratory

Astrakhanskaya veterinary laboratory

Birds

polymerase chain reaction (PCR)

06/12/2016

Positive

National laboratory

All-Russian Research Institute for Animal Health (FGBI-ARRIAH)

Birds

real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)

07/12/2016

Positive

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