Follow-up report No.5

Report Summary

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Date submitted to OIE: 19/12/2014

Animal type: Terrestrial
Date of report: 19/12/2014

Disease: Highly pathogenic avian influenza
Date of start of the event: 14/11/2014

Causal Agent: Highly pathogenic avian influenza virus
Date of pre-confirmation of the event: 16/11/2014

Serotype(s): H5N8
Date of last occurrence: 20/08/2008

Reason: Recurrence of a listed disease
Diagnosis: Laboratory (advanced)

Country or zone: a zone or compartment
Clinical signs: Yes

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

Outbreak details

Country Number of outbreaks Province District Unit Type Location Latitude Longitude Start Date End Date:
ENGLAND-other report - submitted Farm East Riding of Yorkshire 54.0209 -0.3751 14/11/2014 21/11/2014

Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered
Birds Animals 6178 803 803 5375 0

Affected Population: Housed duck breeding flock of approximately 6,000 60-week-old birds.
• The birds showed signs of slightly raised mortality and a gradual but marked drop in egg production.
• An underlying bacterial / fungal infection is likely to have preceded the infection by avian influenza contributing to presentation of clinical signs.

Update on 21/11/2014 - As the birds have been destroyed and preliminary cleansing and disinfection is completed, this outbreak has now been closed.

Outbreak summary: Total outbreaks = 1 (Submitted)

Species Susceptible Cases Deaths Destroyed Slaughtered
Birds 6178 803 803 5375 0

Epidemiology

Epidemiological comments:
No further cases have been identified to 19 December 2014. Updates will be provided in the weekly reports as further information becomes available.

Source of the outbreak(s) or origin of infection:
• Unknown or inconclusive

Measures applied

Applied To be applied
• stamping out • no planned control measures
• quarantine
• movement control inside the country
• screening
• zoning
• disinfection of infected premises/establishment(s)

Animals treated Vaccination Prohibited
No Yes

Future Reporting

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