Immediate notification report

Report Summary

Name of sender of the report: Dr Ingrid Eilertz
Position: Chief Veterinary Officer Director and Head
Address: SE-551 82 Jonköping Jonköping SE-551 82
Date submitted to OIE: 14/03/2018

Animal type: Terrestrial
Date of report: 14/03/2018
Disease: Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)
Date of start of the event: 24/02/2018
Causal Agent: Highly pathogenic influenza A virus
Date of confirmation of the event: 12/03/2018
Serotype(s): H5N6
Date of last occurrence: 20/02/2018
Reason: Recurrence of a listed disease

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

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

Outbreak details

<table>
<thead>
<tr>
<th>Län</th>
<th>Number of outbreaks</th>
<th>Kommun</th>
<th>City/village/farm</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>BLEKINGE LÄN- (this report - submitted)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Species</td>
<td>Measuring units</td>
<td>Susceptible</td>
<td>Cases</td>
<td>Deaths</td>
<td>Killed and disposed of</td>
<td>Slaughtered</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eurasian buzzard (common buzzard)</td>
<td>Animals</td>
<td>...</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Affected Population: This bird was found dead and was sent to the National Veterinary Institute for analysis as part of the routine surveillance of avian influenza.

Outbreak summary: Total outbreaks = 1 (Submitted)

<table>
<thead>
<tr>
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<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Killed and disposed of</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eurasian buzzard (common buzzard)</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

Epidemiology

Epidemiological comments:
In accordance with the OIE Terrestrial Animal Health Code, Article 10.4.1, point 8, this outbreak does not change the disease free status of Sweden as this is a wild bird, and therefore do not fall within the OIE definition of poultry.

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

Measures applied:
• surveillance outside containment and/or protection zone
• surveillance within containment and/or protection zone
• no planned control measures

Animals treated:
Vaccination Prohibited

Diagnostic test results

<table>
<thead>
<tr>
<th>Laboratory Type</th>
<th>Name of Laboratory</th>
<th>Species</th>
<th>Test Type</th>
<th>Date results provided</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>National laboratory</td>
<td>National Veterinary Institute</td>
<td>Eurasian buzzard (common buzzard)</td>
<td>real-time PCR</td>
<td>09/03/2018</td>
<td>Positive</td>
</tr>
<tr>
<td>National laboratory</td>
<td>National Veterinary Institute</td>
<td>Eurasian buzzard (common buzzard)</td>
<td>virus sequencing</td>
<td>12/03/2018</td>
<td>Positive</td>
</tr>
</tbody>
</table>

Future Reporting

The report and all its outbreaks have been resolved.
Outbreak maps