Immediate notification report


Report Summary

Name of sender of the report: Dr Lajos Bognár
Position: Deputy State Secretary Chief Veterinary Officer
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Address: 1055, Kossuth tér 11, Budapest Budapest
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Date submitted to OIE: 04/11/2016

Animal type: Terrestrial
Disease: Highly pathogenic avian influenza
Date of report: 04/11/2016
Date of start of the event: 19/10/2016
Causal Agent: Highly pathogenic avian influenza virus
Date of confirmation of the event: 26/10/2016
Serotype(s): H5N8
Date of last occurrence: 07/04/2015
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

<table>
<thead>
<tr>
<th>County</th>
<th>Number of outbreaks</th>
<th>District</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>CSONGRAD-</td>
<td>(this report - submitted)</td>
<td>Natural park</td>
<td></td>
<td>Fehér-tó</td>
<td>46.3360951</td>
<td>20.0947344</td>
<td>19/10/2016</td>
<td>26/10/2016</td>
</tr>
</tbody>
</table>

Species: Mute Swan: Anatidae (Cygnus olor)

Affected Population

<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Animals</td>
<td>...</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

Outbreak summary: Total outbreaks = 1 (Submitted)

Species: Mute Swan

<table>
<thead>
<tr>
<th>Species</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mute Swan</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

No Control Measures

Animals treated

Vaccination Prohibited

No

Yes

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>Veterinary Diagnostic Directorate of the National Food Chain Safety Office</td>
<td>Mute Swan</td>
<td>nucleotide sequencing</td>
<td>26/10/2016</td>
<td>Positive</td>
</tr>
<tr>
<td>National laboratory</td>
<td>Veterinary Diagnostic Directorate of the National Food Chain Safety Office</td>
<td>Mute Swan</td>
<td>real-time PCR</td>
<td>26/10/2016</td>
<td>Positive</td>
</tr>
</tbody>
</table>

Future Reporting

The report and all its outbreaks have been resolved.