### Report Summary

**Name of sender of the report**: Dr Per Starcke Henriksen  
**Position**: Chief Veterinary Officer  
**Address**: Stationsparken 31-33 Glostrup DK-2600  
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**Fax**:  
**Email**: pesh@fvst.dk  
**Date submitted to OIE**: 20/12/2018

**Report Summary**

**Animal type**: Terrestrial  
**Disease**: Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)  
**Causal Agent**: Highly pathogenic influenza A virus

**Serotype(s)**: H5N6  
**Date of confirmation of the event**: 16/07/2018  
**Reason**: Recurrence of a listed disease  
**Diagnosis**: Laboratory (advanced)

**Country or zone**: the whole country  
**Clinical signs**: Yes  
**Number of reported outbreaks**: submitted= 6, Draft= 0

### Outbreak details

#### Regional Veterinary and Food Administration

<table>
<thead>
<tr>
<th>Number of outbreaks</th>
<th>Municipality</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>East-other report - submitted</td>
<td>Lolland</td>
<td>Not applicable</td>
<td>Vejrø</td>
<td>55.0232</td>
<td>11.3458</td>
<td>08/07/2018</td>
<td>08/07/2018</td>
</tr>
<tr>
<td>East-other report - submitted</td>
<td>Slagelse</td>
<td>Not applicable</td>
<td>Korsør</td>
<td>55.3173</td>
<td>11.157</td>
<td>09/08/2018</td>
<td>09/08/2018</td>
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<tr>
<td>East-other report - submitted</td>
<td>Slagelse</td>
<td>Not applicable</td>
<td>Egholm</td>
<td>55.2464</td>
<td>11.1723</td>
<td>27/08/2018</td>
<td>27/08/2018</td>
</tr>
</tbody>
</table>

#### Species

**Common Eider**: Somateria mollissima  
**Mute Swan**: Cygnus olor  
**Mallard**: Anas platyrhynchos  
**Common Pheasant**: Phasianus colchicus

**Affected Population**

- **On 8th July**, a common eider (Somateria mollissima) was found dead on the island of Vejrø, municipality of Lolland. The bird was found among several other dead wild birds of different species, but mostly eiders. On July 16th, the National Veterinary Institute confirmed highly pathogenic influenza A virus (H5N6) in the samples from one eider; the other birds were unsuitable for testing.

- **On 9th of August**, a mute swan (Cygnus olor) was found dead on a beach near the city Korsør in the municipality Slagelse. On 15th of August the national veterinary institute confirmed highly pathogenic avian influenza virus (H5N6) in the samples from the bird.

- **On 27th of August** two mallards (Anas platyrhynchos) and two common pheasants (Phasianus colchicus) were found dead on Egholm on the Island Agersø in the municipality Slagelse. On 31st of August, the National Veterinary Institute confirmed highly pathogenic avian influenza virus (H5N6) in the samples from the birds.
Outbreak summary: Total outbreaks = 6 (Submitted)

<table>
<thead>
<tr>
<th>Species</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Killed and disposed of</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Eider</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Mute Swan</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Mallard</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Common pheasant</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Greylag Goose</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Epidemiological comments

There have been no new outbreaks of infection with influenza A viruses of high pathogenicity since 19 September 2018. The Danish Veterinary and Food Administration consider the event to be resolved because no occurrence of infection with influenza A viruses of high pathogenicity has been detected for 3 months.

According to article 10.4.1.8 of the Terrestrial Animal Health Code, Member Countries should not impose bans on the trade in poultry and poultry commodities in response to notification on the presence of any influenza A virus in birds other than poultry.

Follow-up report No.: 3, Report reference: OIE Ref: 28998, Report Date: 19/12/2018, Country: Denmark
<table>
<thead>
<tr>
<th>Animals treated</th>
<th>Vaccination Prohibited</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Future Reporting**

The report and all its outbreaks have been resolved.