### Immediate notification report

**Report reference:** WB AIV 2017 REF OIE 23217, **Report Date:** 13/03/2017, **Country:** United Kingdom

#### Report Summary

**Name of sender of the report:** Dr Nigel Gibbens  
**Telephone:** +442072386495  
**Fax:** +442072385875

**Address**  
Food and Farming Group  
Area 5B, Nobel House  
17 Smith Square  
LONDON SW1P 3JR  
**Email:** nigel.gibbens@defra.gsi.gov.uk  
**Date submitted to OIE:** 13/03/2017

**Animal type:** Terrestrial  
**Date of report:** 13/03/2017

**Disease:** Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)  
**Date of start of the event:** 03/03/2017

**Causal Agent:** Highly pathogenic influenza A virus  
**Date of confirmation of the event:** 03/03/2017

**Serotype(s):** H5N8  
**Date of last occurrence:** 10/02/2017

**Reason:** Recurrence of a listed disease  
**Diagnosis:** Clinical, Necropsy

**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>Province</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>WALES- (this report - submitted)</td>
<td>-</td>
<td></td>
<td></td>
<td>Natural park</td>
<td>Pembrokeshire</td>
<td>51.695</td>
<td>-4.9241</td>
<td>03/03/2017</td>
<td>03/03/2017</td>
</tr>
</tbody>
</table>

**Species**  
Eurasian Wigeon/Anatidae(Anas penelope)  
**Measuring units:** Animals  
**Susceptible Cases:** 1  
**Deaths:** 1  
**Destroyed:** 0  
**Slaughtered:** 0

**Affected Population**  
1 wild bird found dead.

### Outbreak summary: Total outbreaks = 1 (Submitted)

<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>Eurasian Wigeon</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

### Epidemiology

#### Epidemiological comments

**Source of the outbreak(s) or origin of infection**  
• Contact with wild species

#### Measures applied

Applied  
• official disposal of carcasses, by-products and waste  
• no planned 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>OIE Reference Laboratory</td>
<td>Animal and Plant Health Agency (APHA), Weybridge</td>
<td>Eurasian Wigeon</td>
<td>real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)</td>
<td>03/03/2017</td>
<td>Positive</td>
</tr>
</tbody>
</table>

### Future Reporting

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