# Immediate notification report

**Report reference:** REF OIE 22273, **Report Date:** 11/01/2017, **Country:** Italy

## Report Summary

<table>
<thead>
<tr>
<th>Name of sender of the report</th>
<th>Telephone</th>
<th>Fax</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prof. Dr. Romano Marabelli</td>
<td>+390659946945(6)</td>
<td>+390659946217(6676)</td>
<td><a href="mailto:alimentivet@sanita.it">alimentivet@sanita.it</a></td>
</tr>
</tbody>
</table>

**Position:** Chief Veterinary Officer  
**Address:** Viale Giorgio Ribotta,5 Rome 00144  
**Date submitted to OIE:** 11/01/2017

## Animal type

**Type:** Terrestrial  
**Date of report:** 11/01/2017

## Disease

**Disease:** Highly pathogenic influenza A viruses (infection with) (non-poultry and wild birds)  
**Date of start of the event:** 03/01/2017

## Causal Agent

**Agent:** Highly pathogenic influenza A virus  
**Date of confirmation of the event:** 05/01/2017

## Serotype(s)

**Serotype(s):** H5N8

## Diagnosis

**Laboratory (advanced), Necropsy**

## Reason

**New strain of a listed disease**

## Country or zone

**a zone or compartment**

## Number of reported outbreaks

<table>
<thead>
<tr>
<th>Province</th>
<th>Number of outbreaks</th>
<th>District</th>
<th>Sub-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>FRIULI-VENEZIA GIULIA- (this report - submitted)</td>
<td>-</td>
<td>GORIZIA</td>
<td>Natural park</td>
<td>Grado</td>
<td>45.7</td>
<td>13.44</td>
<td>03/01/2017</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Species

<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>Eurasian Wigeon: Anatidae(Anas penelope)</td>
<td>Animals</td>
<td>...</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

## Affected Population

The positivity regards a wild bird found dead in proximity of a natural reserve. Diagnostic tests have been carried out and the result was serotype H5N8.

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

<table>
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<th>Species</th>
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<th>Deaths</th>
<th>Destroyed</th>
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<td></td>
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<td>0</td>
</tr>
</tbody>
</table>

## Epidemiology

### Epidemiological comments

**Source of the outbreak(s) or origin of infection**

- Contact with wild species

### Measures applied

**No Control Measures**

**Animals treated**

Vaccination Prohibited

**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>Experimental Zooprophylactic Institute (IZS), Venezie - Padova</td>
<td>Eurasian Wigeon</td>
<td>real-time PCR</td>
<td>05/01/2017</td>
<td>Positive</td>
</tr>
</tbody>
</table>

## Future Reporting

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