Follow-up report No.1

Report Summary

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Date submitted to OIE  16/01/2017

Animal type  Terrestrial
Date of report  16/01/2017
Disease  Highly pathogenic avian influenza
Date of start of the event  27/12/2016
Causal Agent  Highly pathogenic avian influenza virus
Date of confirmation of the event  03/01/2017
Serotype(s)  H5N8
Reason  New strain of a listed disease in the country
Clinical signs  Yes
Country or zone  a zone or compartment
Number of reported outbreaks  submitted= 2, Draft= 0

Outbreak details

<table>
<thead>
<tr>
<th>County</th>
<th>Number of outbreaks</th>
<th>Municipality</th>
<th>Village</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>VIROVITICKO-PODRA</td>
<td>-</td>
<td>Kriznica</td>
<td>Backyard</td>
<td>Pitomaca</td>
<td>55.9794</td>
<td>17.3669</td>
<td>27/12/2016</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ZAGREBACKA</td>
<td>-</td>
<td>Velika Gorica</td>
<td>Sop Bukevski</td>
<td>Farm</td>
<td>45.743596666</td>
<td>16.209793333</td>
<td>13/01/2017</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<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>Birds</td>
<td>Animals</td>
<td>41</td>
<td>16</td>
<td>16</td>
<td>25</td>
<td>0</td>
</tr>
</tbody>
</table>

Affected Population

Outbreak summary: Total outbreaks = 2 (Submitted)

<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>Birds</td>
<td>968</td>
<td>56</td>
<td>56</td>
<td>25</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

Epidemiology

Epidemiological comments
Implementation of the disease control measures according to the Directive 2005/94/EC is ongoing.

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

Measures applied

Applied
• no current control measures
To be applied
• stamping out
• disinfection / disinestation
• official disposal of carcasses, by-products and waste

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>Croatian Veterinary Institute - Poultry Centre</td>
<td>Birds</td>
<td>polymerase chain reaction (PCR)</td>
<td>14/01/2017</td>
<td>Positive</td>
</tr>
</tbody>
</table>
Future Reporting

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