### Immediate notification report

#### Report reference:
REF OIE 25609, Report Date: 07/01/2018, Country: Iraq

#### Report Summary

| Name of sender of the report | Dr Salah Fadhil Abbas |
| Position | Director General |
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| Email | iraq_vet2010@zeraa.gov.iq |
| Date submitted to OIE | 07/01/2018 |

**Animal type**: Terrestrial

**Disease**: Highly pathogenic avian influenza

**Causal Agent**: Highly pathogenic avian influenza virus

**Serotype(s)**: H5N8

**Reason**: Recurrence of a listed disease

**Country or zone**: a zone or compartment

**Number of reported outbreaks**: submitted= 1, Draft= 0

#### Outbreak details

<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>DIYALA- (this report - submitted)</td>
<td>-</td>
<td>-</td>
<td>Farm</td>
<td>Jedaidat Alshat</td>
<td>33.6179</td>
<td>44.422388</td>
<td>27/12/2017</td>
<td>27/12/2017</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>Killed and disposed of</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>43000</td>
<td>8250</td>
<td>7250</td>
<td>35750</td>
<td>0</td>
</tr>
</tbody>
</table>

**Affected Population**

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

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#### Epidemiology

**Epidemiological comments**

- Contact with wild species

#### Measures applied

- movement control inside the country
- surveillance outside containment and/or protection zone
- surveillance within containment and/or protection zone
- screening
- traceability
- quarantine
- official destruction of animal products
- official disposal of carcasses, by-products and waste
- stamping out
- control of wildlife reservoirs
- zoning
- disinfection
- process to inactivate the pathogenic agent in products or by-products
- ante and post-mortem inspections

**Animals treated**

- Vaccination Prohibited

**Diagnosis**

- Clinical, Laboratory (basic), Laboratory (advanced), Necropsy

**Advisory**

- no planned control measures

**Yes**

**No**

**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>Iraq Central Veterinary Laboratory</td>
<td>Birds</td>
<td>real-time PCR</td>
<td>28/12/2017</td>
<td>Positive</td>
</tr>
</tbody>
</table>

**Future Reporting**

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