

### Follow-up report No.3

Report reference: , Reference OIE : 25895, Report Date : 07/02/2018, Country : Iraq

#### Report Summary

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		<b>Date submitted to OIE</b>	07/02/2018

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	07/02/2018
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	27/12/2017
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of confirmation of the event</b>	28/12/2017
<b>Serotype(s)</b>	H5N8	<b>Date of last occurrence</b>	12/10/2016
<b>Reason</b>	Recurrence of a listed disease	<b>Diagnosis</b>	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy
<b>Country or zone</b>	a zone or compartment	<b>Clinical signs</b>	Yes
<b>Number of reported outbreaks</b>	submitted= 5, Draft= 0		

#### Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
DIYALA-other report - submitted	-			Farm	Jedaidat Alshat	33.6179	44.422388	27/12/2017	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	43000	8250	7250	35750	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BABIL-other report - submitted	-	Abigaraq		Farm	Babil	32.3122	44.2409	10/01/2018	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	209000	98000	98000	111000	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BAGHDAD-other report - submitted	-	AlRashedia	Bedaa alshemali	Farm	AlRashedia	33.3531	44.3531	15/01/2018	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	11000	5000	5000	6000	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BAGHDAD-other report - submitted	-	AlTaji	Hamameyat	Farm	AlTaji	33.47274	44.253645	21/01/2018	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	20000	10000	5000	15000	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BAGHDAD- (this report - submitted)	-			Farm	Altarmia-Altaji-Radwania -rashedia	33.586	44.245	25/01/2018	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	71200	48400	43300	27900	0			
Affected Population									

**Outbreak summary: Total outbreaks = 5 (Submitted)**

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	354200	169650	158550	195650	0

**Epidemiology****Epidemiological comments****Source of the outbreak(s) or origin of infection**

- Contact with wild species

**Measures applied**

Applied	To be applied
<ul style="list-style-type: none"> <li>• movement control inside the country</li> <li>• surveillance outside containment and/or protection zone</li> <li>• surveillance within containment and/or protection zone</li> <li>• screening</li> <li>• traceability</li> <li>• quarantine</li> <li>• official destruction of animal products</li> <li>• official disposal of carcasses, by-products and waste</li> <li>• stamping out</li> <li>• control of wildlife reservoirs</li> <li>• zoning</li> <li>• disinfection</li> <li>• process to inactivate the pathogenic agent in products or by-products</li> <li>• ante and post-mortem inspections</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
Animals treated	Vaccination Prohibited
No	Yes

**Diagnostic test results**

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Central Veterinary Laboratory	Birds	real-time PCR	28/01/2018	Positive

**Future Reporting**

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

## Outbreak maps

