

## Follow-up report No.2 (Final report)

Report reference: , Reference OIE : 23903, Report Date : 30/05/2017, Country : Spain

### Report Summary

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		<b>Date submitted to OIE</b>	30/05/2017

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	30/05/2017
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	18/02/2017
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of confirmation of the event</b>	23/02/2017
<b>Serotype(s)</b>	H5N8	<b>Diagnosis</b>	Laboratory (advanced)
<b>Reason</b>	New strain of a listed disease in the country	<b>Clinical signs</b>	Yes
<b>Country or zone</b>	a zone or compartment		
<b>Number of reported outbreaks</b>	submitted= 10, Draft= 0		

### Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
CATALUNA-other report - submitted	-	Girona		Farm	Sant Gregori	41.9738359	2.724	18/02/2017	24/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	17800	723	723	17077	0			
Affected Population	The first suspicion of the disease occurred following mortality in one of the six sheds in the duck farm. Samples were sent to the Central Veterinary Laboratory, Algete, the national reference laboratory, for confirmation and pathogenicity identification. On 23 February, a highly pathogenic H5N8 strain was confirmed.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
CATALUNA-other report - submitted	-	Girona		Farm	Bescano	41.9729951	2.6846329	18/02/2017	24/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	450	4	0	450	0			
Affected Population	Contact farm. No signs.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
CATALUNA-other report - submitted	-	Girona		Farm	Villalonga de Ter	42.331935	2.3177846	18/02/2017	24/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	500	4	0	500	0			
Affected Population	Contact farm. No signs.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
CATALUNA-other report - submitted	-	Girona		Farm	La Celler de Ter	41.9618838	2.6233381	18/02/2017	24/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	190	1	0	190	0			
Affected Population	Contact farm. No signs.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
CATALUNA-other report - submitted	-	Girona		Farm	Fontanilles	42.0273322	3.0823409	18/02/2017	24/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	5603	3	0	5603	0			

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Affected Population	Contact farm. No signs.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
CATALUNA-other report - submitted	-	Girona		Farm	Vilopriu	42.1006094	2.9831341	18/02/2017	24/02/2017
Birds	Animals	177	2	0	177	0			
Affected Population	Contact farm. No signs.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
CATALUNA-other report - submitted	-	Girona		Farm	Sant Gregori	41.9831846	2.7560824	18/02/2017	02/03/2017
Birds	Animals	380	9	0	380	0			
Affected Population	In the protection zone of the index outbreak								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
CATALUNA-other report - submitted	-	Girona		Farm	SANT ANIOL DE FINESTRES	42.0434392	2.6326002	18/02/2017	24/02/2017
Birds	Animals	400	...	0	0	0			
Affected Population	Contact farm								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
CATALUNA-other report - submitted	-	Girona		Farm	Sant Gregori	41.9813551	2.7513816	18/02/2017	02/03/2017
Birds	Animals	2450	250	250	2200	0			
Affected Population	In the protection zone of the index outbreak								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
CATALUNA-other report - submitted	-	Barcelona		Farm	Lliçà d'Amunt	41.6231721	2.2410154	18/02/2017	24/02/2017
Birds	Animals	380	1	0	380	0			
Affected Population	Contact farm. No signs.								

#### Outbreak summary: Total outbreaks = 10 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	28330	997	973	26957	0

#### Epidemiology

##### Epidemiological comments

According to Article 10.4.3 of the OIE Terrestrial Animal Health Code (2016), a country can regain its health status three months after a stamping-out policy (including disinfection of all affected establishments) is applied, providing that surveillance in accordance with Articles 10.4.27 to 10.4.33 has been carried out during that three-month period. Therefore, Spain declares that it will be according to the provisions of the Terrestrial Code free from notifiable avian influenza with effect from June 2nd, 2017.

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

• Unknown or inconclusive

#### Measures applied

Applied	To be applied

<b>Applied</b>	<b>To be applied</b>
<ul style="list-style-type: none"> <li>• movement control inside the country</li> <li>• traceability</li> <li>• official disposal of carcasses, by-products and waste</li> <li>• stamping out</li> <li>• zoning</li> <li>• disinfection</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
<b>Animals treated</b>	<b>Vaccination Prohibited</b>
No	Yes

**Future Reporting**

**The report and all its outbreaks have been resolved.**

## Outbreak maps

