

Follow-up report No.1 (Final report)

Report reference: , Reference OIE : 23990, Report Date : 09/06/2017, Country : Mexico

Report Summary

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		Date submitted to OIE	09/06/2017

Animal type	Terrestrial	Date of report	09/06/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	18/04/2017
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	28/04/2017
Serotype(s)	H7N3	Date of last occurrence	11/05/2016
Reason	Recurrence of a listed disease	Diagnosis	Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	No
Number of reported outbreaks	submitted= 1, Draft= 0		

Outbreak details

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlán de Morelos		Farm	Tepatitlán de Morelos	20.810912	-102.785356	18/05/2017	31/05/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	151132	10	0	0	151132			
Affected Population	Commercial farm with 126-weeks-old layers without neither clinical signs nor deaths detected following routine active surveillance. Animals were vaccinated and the last vaccination was applied 18 weeks before the detection.								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	151132	10	0	0	151132

Epidemiology

Epidemiological comments

Birds on the affected farm were slaughtered at an establishment authorized by SENASICA; carcasses were processed by heat treatment; offal was eliminated in a rendering plant. After depopulation, cleaning and disinfection of facilities, materials and equipment were carried out. In addition, a 3km outbreak zone was established as well as a 10km zone around the outbreak and another 10km buffer zone. No evidence of viral circulation was found. These activities were completed on 31 May 2017.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied




Applied	To be applied
<ul style="list-style-type: none"> • movement control inside the country • surveillance within containment and/or protection zone • quarantine • zoning • disinfection 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	No

Future Reporting

The report and all its outbreaks have been resolved.

Outbreak maps



-  Resolved (domestic)
-  International Boundaries
-  Administrative Boundaries