

Immediate notification report

Report reference: , Ref OIE: 11304, Report Date: 22/11/2011 , Country: Mexico

Report Summary

Disease	Newcastle disease	Animal type	Terrestrial
Causal Agent	Newcastle disease virus	Clinical Signs	No
Reason	Reoccurrence of a listed disease	Date of first confirmation of the event	27/10/2011
Date of Start of Event	27/10/2011	Date of report	22/11/2011
Date Submitted To OIE	22/11/2011	Diagnosis	Laboratory (basic)
Date Of Last Occurrence	2010	Number Of Reported Outbreaks	Submitted= 1, Draft= 0
Name of Sender of the report	Dr Hugo Fragoso Sánchez	Address	Avenida Cuauhtemoc No 1230-Piso 9 Colonia Santa Cruz Atoyac Delegación Benito Juárez 03310 Mexico 03310
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Entered by	Dr Hugo Fragoso Sánchez		

Outbreak (this report - submitted)

Estado	Municipio	Unit Type	Location	Latitude	Longitude	Start date	End Date
JALISCO	Lagos de Moreno	Farm	Road Lagos de Moreno-San Luis Potosí	21,376583	-101,861872	15/11/2011	17/11/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	30000	...	0	0	30000	
Affected Population		Technified broiler farm					

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	30000		0	0	30000

Epidemiology

Epidemiological comments	
Identification of the pathogenic strain of the Newcastle disease virus through active epidemiological surveillance without clinical signs of the disease. The farm was depopulated and cleaning and disinfection activities were carried out.	
Source of the outbreak(s) or origin of infection	• Unknown or inconclusive

Control Measures

Applied	• Stamping out	To be applied	• No Planned Control Measures
	• Quarantine	Vaccination Prohibited	No

	<ul style="list-style-type: none"> • Movement control inside the country • Screening • Zoning
Animals treated	No

Country / Zone

Country or zone	a zone or compartment
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Mexico-United States Commission for the Prevention of Foot and Mouth Disease and Other Exotic Diseases of Animals	Birds	virus isolation	27/10/2011	Positive
National laboratory	Mexico-United States Commission for the Prevention of Foot and Mouth Disease and Other Exotic Diseases of Animals	Birds	intracerebral pathogenicity index (ICPI) test	15/11/2011	Positive

Future Reporting

What further reports will be submitted in relation to this event? The event is resolved. No more reports will be submitted.
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Outbreak maps

