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FOOT AND MOUTH DISEASE IN COLOMBIA Follow-up report No. 2

Translation of information received on 8 April 2005 from Dr Juan Alcides Santaella Guttiérez, General Manager, Colombian Institute for Agriculture and Livestock (ICA), Bogota:

End of previous report period: 17 March 2005 (see Disease Information, 18 [12], 87, dated 25 March 2005).

End of this report period: 7 April 2005.

Precise identification of agent: foot and mouth disease (FMD) virus serotype A.

Date of first confirmation of the event: 7 March 2005.

Date of start of the event: 25 February 2005.

There have been no further cases of animals presenting clinical signs of FMD on the affected farm.

On 20 March 2005 all the animals on the farm underwent a second round of serological testing: ELISA $3ABC-EITB^{(1)}$ for cattle and $VIAA^{(2)}$ immunodiffusion for sheep and goats. Four sheep tested positive. They were killed and destroyed by incineration.

Details of outbreak (updated):

Date of start of the outbreak	Species	Number of animals in the outbreak				
		susceptible	cases	deaths	destroyed	slaughtered
25 Feb. 2005	bov	41	1	0	7	0
	o/c	39	0	0	5	0

Strict disinfection and quarantine measures are in force.

In the perifocal zone, within a 10-kilometre radius of the affected farm, four rounds of epidemiological surveillance have been carried out, including the individual inspection of all susceptible animals in each farm. During the past week, a total of 1,797 head of cattle, 190 pigs, 61 sheep and 7 goats have been inspected in a total of 59 farms. No clinical signs have been detected.

In addition, farms that have had contacts with the University during the past three months have been monitored: nine farms have been visited and a total of 3,214 head of cattle, 50 sheep and 47 goats inspected. No clinical signs suggestive of FMD have been found.

- $(1) \ ELISA: enzyme-linked \ immunosorbent \ assay. \ EITB: enzyme-linked \ immunoelectrotransfer \ blot$
- (2) VIAA: virus infection associated antigen

NEWCASTLE DISEASE IN ISRAEL THE DELEGATE DECLARES HIS COUNTRY FREE FROM THE DISEASE

Information received on 13 April 2005 from Dr Moshe Chaimovitz, Director of Veterinary and Animal Health Services, Ministry of Agriculture and Rural Development, Beit-Dagan:

Report date: 13 April 2005.

In accordance with Article 2.7.13.2. of the *Terrestrial Animal Health Code*, Israel may be considered free from Newcastle disease, because a stamping-out policy is practised and six months have elapsed since the slaughter of the last affected animal $^{(1)}$.

(1) The last cases of Newcastle disease were notified in June 2004 in meat turkeys in two districts (Ashkelon and Beer Sheva). A total of 43,100 meat turkeys were immediately destroyed.

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