



Foot and mouth disease, Japan

Information received on 05/10/2010 from Dr Toshiro Kawashima, CVO, Animal Health Division, Ministry of Agriculture, Forestry and Fisheries, Tokyo , Japan

Summary

Report type	Follow-up report No. 16 (Final report)
Start date	26/03/2010
Date of first confirmation of the event	20/04/2010
Report date	05/10/2010
Date submitted to OIE	05/10/2010
Date event resolved	05/07/2010
Reason for notification	Reoccurrence of a listed disease
Date of previous occurrence	05/2000
Manifestation of disease	Clinical disease
Causal agent	Foot and mouth disease virus
Serotype	O
Nature of diagnosis	Clinical, Laboratory (advanced)
This event pertains to	the whole country
Related reports	<ul style="list-style-type: none"> • Immediate notification (20/04/2010) • Follow-up report No. 1 (23/04/2010) • Follow-up report No. 2 (28/04/2010) • Follow-up report No. 3 (05/05/2010) • Follow-up report No. 4 (12/05/2010) • Follow-up report No. 5 (19/05/2010) • Follow-up report No. 6 (26/05/2010) • Follow-up report No. 7 (02/06/2010) • Follow-up report No. 8 (10/06/2010) • Follow-up report No. 9 (15/06/2010) • Follow-up report No. 10 (23/06/2010) • Follow-up report No. 11 (30/06/2010) • Follow-up report No. 12 (07/07/2010) • Follow-up report No. 13 (14/07/2010) • Follow-up report No. 14 (22/07/2010) • Follow-up report No. 15 (28/07/2010) • Follow-up report No. 16 (05/10/2010)
Outbreaks	There are no new outbreaks in this report

Epidemiology

Source of the outbreak(s) or origin of infection	<ul style="list-style-type: none"> • Unknown or inconclusive
Epidemiological comments	<p>Emergency vaccinations against FMD were carried out in and around Kawaminami-cho since 22 May 2010. The total number of vaccinated animals is 125,668 of 1,066 farms. A total of 49,525 animals were destroyed as cases or susceptible animals after the vaccination because the animals were confirmed to be infected with FMD after the vaccinations. The destruction of the vaccinated animals was completed on 30 June 2010. There has been no outbreak of FMD in Japan since 5 July 2010.</p> <p>It was estimated that the virus entered into Japan from other Asian countries by the middle of March and at least 10 farms had been affected by the time of first confirmation of FMD on 20 April 2010.</p> <p>Since, on 6 October 2010, 3 months will have passed after the destruction of the last case, Japan will shortly apply to the OIE for recovery of status “Freedom from Foot and Mouth Disease (FMD) without vaccination”, providing the dossier required to be evaluated by the Scientific Commission for Animal Disease (SCAD), in accordance with the OIE Terrestrial Animal Health Code.</p>

Control measures

Measures applied	<ul style="list-style-type: none"> • Stamping out • Quarantine • Screening • Disinfection of infected premises/establishment(s) • Vaccination prohibited • No treatment of affected animals
Measures to be applied	<ul style="list-style-type: none"> • No other measures

Future Reporting

The event is resolved. No more reports will be submitted.