



Information received on 27/07/2018 from Dr Unesu Hildah Ushewokunze-Obatolu, Principal Director, , Department of Livestock and Veterinary Services, Harare, Zimbabwe

**Summary**

Report type	Follow-up report No. 1
Date of start of the event	28/06/2018
Date of confirmation of the event	28/06/2018
Report date	27/07/2018
Date submitted to OIE	27/07/2018
Reason for notification	First occurrence of a listed disease
Manifestation of disease	Clinical disease
Causal agent	Foot and mouth disease virus
Serotype	Not typed
Nature of diagnosis	Clinical
This event pertains to	a defined zone within the country
Related reports	<a href="#">Immediate notification (28/06/2018)</a> <a href="#">Follow-up report No. 1 (27/07/2018)</a>

**New outbreaks (3)**

<b>Outbreak 1</b>	<b>Nyamubadura, UMP, Mashonaland East</b>					
Date of start of the outbreak	10/07/2018					
Outbreak status	Continuing (or date resolved not provided)					
Epidemiological unit	Village					
Affected animals	<b>Species</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>
	Cattle	1500	84	0	0	0
Affected population	Cattle of varying age groups sharing the same grazing and watering points.					

<b>Outbreak 2</b>	<b>Magwada, Nyamapanda Border Post, Mudzi, Mashonaland East</b>					
Date of start of the outbreak	10/07/2018					
Outbreak status	Continuing (or date resolved not provided)					
Epidemiological unit	Village					
Affected animals	<b>Species</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>
	Cattle	1537	17	0	0	0
Affected population	Cattle of varying age groups sharing the same grazing and watering points.					

<b>Outbreak 3</b>	<b>Dewe, UMP, Mashonaland East</b>					
Date of start of the outbreak	17/07/2018					
Outbreak status	Continuing (or date resolved not provided)					
Epidemiological unit	Village					
Affected animals	<b>Species</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>
	Cattle	2000	22	0	0	0

<b>Affected population</b>	Cattle of varying age groups sharing the same watering and grazing points.					
<b>Summary of outbreaks</b>	<b>Total outbreaks: 3</b>					
<b>Total animals affected</b>	<b>Species</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>
	Cattle	5037	123	0	0	0
<b>Outbreak statistics</b>	<b>Species</b>	<b>Apparent morbidity rate</b>	<b>Apparent mortality rate</b>	<b>Apparent case fatality rate</b>	<b>Proportion susceptible animals lost*</b>	
	Cattle	2.44%	0.00%	0.00%	0.00%	
<b>*Removed from the susceptible population through death, destruction and/or slaughter</b>						

### Epidemiology

<b>Source of the outbreak(s) or origin of infection</b>	Illegal movement of animals Contact with infected animal(s) at grazing/watering
<b>Epidemiological comments</b>	Intensive surveillance and implementation of control measures remain in force in the North-East of the country following the Rushinga FMD outbreak reported in the last week of June 2018. FMD virus continues to spread along the border with Mozambique. Department of Veterinary Services' officials from the head office, Mash Central, Mash East and Manicaland held a meeting with counterparts from Tete province of Mozambique to discuss the FMD outbreak affecting either side of the border. A total of eight illegally moved cattle were destroyed by DVS to prevent further spread of disease and this was done publicly to deter would-be offenders.

### Control measures

<b>Measures applied</b>	Movement control inside the country Vaccination in response to the outbreak (s)							
	<table border="1"> <thead> <tr> <th>Administrative division</th> <th>Species</th> <th>Total Vaccinated</th> <th>Details</th> </tr> </thead> <tbody> <tr> <td>Mashonaland Central</td> <td>Cattle</td> <td>38000</td> <td></td> </tr> </tbody> </table>	Administrative division	Species	Total Vaccinated	Details	Mashonaland Central	Cattle	38000
Administrative division	Species	Total Vaccinated	Details					
Mashonaland Central	Cattle	38000						
<b>Measures to be applied</b>	Surveillance outside containment and/or protection zone Surveillance within containment and/or protection zone Quarantine Official destruction of animal products Zoning Ante and post-mortem inspections No treatment of affected animals No other measures							

### Future Reporting

The event is continuing. Weekly follow-up reports will be submitted.

### Map of outbreak locations

