Botswana - Foot and mouth disease virus (Inf. with) - Follow-up report 17

GENERAL INFORMATION

COUNTRY/TERRITORY OR ZONE	ANIMAL TYPE	DISEASE CATEGORY	EVENT ID
ZONE	TERRESTRIAL	Listed disease	7420
DISEASE	**CAUSAL AGENT**	**GENOTYPE / SEROTYPE / SUBTYPE**	**START DATE**
Foot and mouth disease virus (Inf. with)	Foot and mouth disease virus	SAT 1	2026/03/31
REASON FOR NOTIFICATION	**DATE OF LAST OCCURRENCE**	**CONFIRMATION DATE**	**EVENT STATUS**
First occurrence in a zone or a compartment	-	2026/04/01	On-going
END DATE	**SELF-DECLARATION**		
-	NO		

REPORT INFORMATION

REPORT NUMBER	REPORT ID	REPORT REFERENCE	REPORT DATE
Follow-up report 17	FUR_186527	-	2026/10/23
REPORT STATUS	**NO EVOLUTION REPORT**		
Validated	-		

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

- Contact with infected animal(s) at grazing/watering points
- Illegal movement of animals

EPIDEMIOLOGICAL COMMENTS

Second booster vaccination ongoing and expected to end mid-October 2026. Biosecurity and movement controls are enforced and risk-based.

QUANTITATIVE DATA SUMMARY

MEASURING UNIT

Animal

Species		Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle (domestic)	NEW	-	-	-	-	-	-
	TOTAL	47567	441	0	0	0	37562
goats (domestic)	NEW	264	7	0	0	0	0
	TOTAL	264	7	0	0	0	0

greater kudu (wild)	NEW	-	-	-	-	-	-
	TOTAL	-	2	0	0	0	0
all species	NEW	264	7	0	0	0	0
	TOTAL	47831	450	0	0	0	37562

DIAGNOSTIC DETAILS

CLINICAL SIGNS

YES

METHOD OF DIAGNOSTIC

Diagnostic test

Test name	Laboratory	Species sampled	Number of outbreaks sampled	First result date	Latest result date	Result
Antigen capture enzyme-linked immunosorbent assay (AC-ELISA)	Bostwana Vaccine Institute	Cattle	1	2026/04/01	2026/04/01	Positive

CONTROL MEASURES

CONTROL MEASURES AT EVENT LEVEL	DOMESTIC ANIMALS	WILD ANIMALS
Movement control	Applied	
Movement control		Applied
Surveillance outside the restricted zone	Applied	
Surveillance within the restricted zone		To be applied
Surveillance within the restricted zone	Applied	
Traceability	Applied	
Traceability		Applied
Vaccination in response to the outbreak (s)	Applied	

UPDATED OUTBREAKS

OB_189753 - MOLAPOWABOJANG - MOLAPOWABOJANG

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
Molapowabojang	2026/05/19	-	-

FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Southern	Ngwaketse Central	-	Village

LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Molapowabojang	-25.18988841 , 25.53233781 (Approximate location)	-	Animal

AFFECTED POPULATION DESCRIPTION

Goats in previously infected cattle crushes tested positive on VNT. Virus isolation tests ongoing

Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated

cattle (domestic)	NEW	-	-	-	-	-	-
	TOTAL	10212	10	0	0	0	10217
goats (domestic)	NEW	264	7	0	0	0	0
	TOTAL	264	7	0	0	0	0

METHOD OF DIAGNOSTIC

Diagnostic test,
Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED	ADDITIONAL MEASURES
-	-