

Lesotho - Foot and mouth disease virus (Inf. with) - Follow-up report 8

GENERAL INFORMATION

COUNTRY/TERRITORY OR ZONE	ANIMAL TYPE	DISEASE CATEGORY	EVENT ID
ZONE	TERRESTRIAL	Listed disease	7279
DISEASE	CAUSAL AGENT	GENOTYPE / SEROTYPE / SUBTYPE	START DATE
Foot and mouth disease virus (Inf. with)	Foot and mouth disease virus	SAT 1	2026/02/18
REASON FOR NOTIFICATION	DATE OF LAST OCCURRENCE	CONFIRMATION DATE	EVENT STATUS
First occurrence in the country	-	2026/02/20	On-going
END DATE	SELF-DECLARATION		
-	NO		

REPORT INFORMATION

REPORT NUMBER	REPORT ID	REPORT REFERENCE	REPORT DATE
Follow-up report 8	FUR_183482	-	2026/05/29
REPORT STATUS	NO EVOLUTION REPORT		
Validated	-		

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

- Illegal movement of animals

EPIDEMIOLOGICAL COMMENTS

The results from BVI (Botswana Vaccine Institute) indicate that the serotype circulating in Mahlasela is SAT1 The genotyping from Pirbright shows topotype III

QUANTITATIVE DATA SUMMARY

MEASURING UNIT

Animal

Species		Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle (domestic)	NEW	22	6	0	0	0	0
	TOTAL	83	33	0	0	0	0
sheep/goats (mixed herd) (domestic)	NEW	-	-	-	-	-	-
	TOTAL	12	7	0	0	0	0
all species	NEW	22	6	0	0	0	0

TOTAL 95 40 0 0 0

DIAGNOSTIC DETAILS

CLINICAL SIGNS

YES

METHOD OF DIAGNOSTIC

Diagnostic test,
Clinical

Test name	Laboratory	Species sampled	Number of outbreaks sampled	First result date	Latest result date	Result
ELISA for the detection of antibodies against non-structural proteins (NSP ELISA)	Maseru Central Veterinary Laboratory	Sheep/goats (mixed herd)	1	2026/03/19	2026/03/19	Positive
Virus neutralisation tests (Ab VNT)	Botswana Vaccine Institute (BVI)	Cattle	1	2026/03/09	2026/03/09	Positive
ELISA for the detection of antibodies against non-structural proteins (NSP ELISA)	Central Veterinary Diagnostic Laboratory, Lesotho	Cattle	1	2026/02/20	2026/02/20	Positive

CONTROL MEASURES

CONTROL MEASURES AT EVENT LEVEL

Movement control
Quarantine
Screening
Surveillance outside the restricted zone
Surveillance within the restricted zone
Surveillance without restriction zone
Traceability

DOMESTIC ANIMALS

Applied
Applied
Applied
Applied
Applied
Applied
Applied

WILD ANIMALS

NEW OUTBREAKS

OB_190094 - NQABENI

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/05/13	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Butha-Buthe	-	-	Village
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Nqabeni	-28.6967 , 28.3881	-	Animal
AFFECTED POPULATION DESCRIPTION			
-			

Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle	NEW	22	6	0	0	0	0
(domestic)	TOTAL	22	6	0	0	0	0

METHOD OF DIAGNOSTIC

Clinical,
Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED	ADDITIONAL MEASURES
-	-