

## South Africa - Foot and mouth disease virus (Inf. with) - Follow-up report 2

### GENERAL INFORMATION

<b>COUNTRY/TERRITORY OR ZONE</b> ZONE	<b>ANIMAL TYPE</b> TERRESTRIAL	<b>DISEASE CATEGORY</b> Listed disease	<b>EVENT ID</b> 6930
<b>DISEASE</b> Foot and mouth disease virus (Inf. with)	<b>CAUSAL AGENT</b> Foot and mouth disease virus	<b>GENOTYPE / SEROTYPE / SUBTYPE</b> SAT 1	<b>START DATE</b> 2025/10/01
<b>REASON FOR NOTIFICATION</b> Recurrence of an eradicated strain	<b>DATE OF LAST OCCURRENCE</b> 2024/05/31	<b>CONFIRMATION DATE</b> 2025/10/14	<b>EVENT STATUS</b> On-going
<b>END DATE</b> -	<b>SELF-DECLARATION</b> NO		

### REPORT INFORMATION

<b>REPORT NUMBER</b> Follow-up report 2	<b>REPORT ID</b> FUR_180162	<b>REPORT REFERENCE</b> FMD_GAU_SAT1_2025_FU02	<b>REPORT DATE</b> 2026/02/03
<b>REPORT STATUS</b> Validated	<b>NO EVOLUTION REPORT</b> -		

### EPIDEMIOLOGY

#### SOURCE OF EVENT OR ORIGIN OF INFECTION

- Unknown or inconclusive

#### EPIDEMIOLOGICAL COMMENTS

No epidemiological comment

### QUANTITATIVE DATA SUMMARY

#### MEASURING UNIT

Animal

Species		Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle (domestic)	NEW	-	-	-	-	-	-
	TOTAL	93634	255	0	0	0	0
swine (domestic)	NEW	10000	10	0	0	0	0
	TOTAL	10000	10	0	0	0	0
all species	NEW	10000	10	0	0	0	0
	TOTAL	103634	265	0	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
Solid phase blocking enzyme-linked immunosorbent assay (SP-ELISA)	Onderstepoort Veterinary Institute (OVI)	Cattle	1	2025/10/10	2025/10/10	Positive

## CONTROL MEASURES

### CONTROL MEASURES AT EVENT LEVEL

Movement control  
Quarantine  
Surveillance within the restricted zone  
Surveillance outside the restricted zone

### DOMESTIC ANIMALS

Applied  
Applied  
Applied  
Applied

### WILD ANIMALS

## NEW OUTBREAKS

OB\_179428 - FMD\_GAU\_SAT1\_2025\_003 - FMD\_GAU\_SAT1\_2025\_003

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
FMD_GAU_SAT1_2025_003	2025/12/01	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Free State	Fezile Dabi	Metsimaholo	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
FMD_GAU_SAT1_2025_003	-26.9 , 27.9 (Approximate location)	-	Animal

### AFFECTED POPULATION DESCRIPTION

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Species	Wildlife type	Susceptible Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
swine	NEW	10000	10	0	0	0
(domestic)	TOTAL	10000	10	0	0	0

### METHOD OF DIAGNOSTIC

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### CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

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## UPDATED OUTBREAKS

OB\_171032 - FMD\_GAU\_SAT1\_2025\_002 - FMD\_GAU\_SAT1\_2025\_002

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
FMD_GAU_SAT1_2025_002	2025/10/11	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Gauteng	Sedibeng	Lesedi	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
FMD_GAU_SAT1_2025_002	-26.6 , 28.2 (Approximate location)	-	Animal

## AFFECTED POPULATION DESCRIPTION

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle	NEW	-	-	-	-	-	-
(domestic)	TOTAL	100	5	0	0	0	0

## METHOD OF DIAGNOSTIC

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## CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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