

South Africa - Foot and mouth disease virus (Inf. with) - Follow-up report 12

GENERAL INFORMATION

COUNTRY/TERRITORY OR ZONE ZONE	ANIMAL TYPE TERRESTRIAL	DISEASE CATEGORY Listed disease	EVENT ID 5658
DISEASE Foot and mouth disease virus (Inf. with)	CAUSAL AGENT Foot and mouth disease virus	GENOTYPE / SEROTYPE / SUBTYPE SAT 3	START DATE 2024/04/14
REASON FOR NOTIFICATION First occurrence in a zone or a compartment	DATE OF LAST OCCURRENCE -	CONFIRMATION DATE 2024/05/02	EVENT STATUS On-going
END DATE -	SELF-DECLARATION NO		

REPORT INFORMATION

REPORT NUMBER Follow-up report 12	REPORT ID FUR_174226	REPORT REFERENCE -	REPORT DATE 2025/05/13
REPORT STATUS Validated	NO EVOLUTION REPORT The epidemiological situation remains unchanged since the last report		

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

- Unknown or inconclusive

EPIDEMIOLOGICAL COMMENTS

QUANTITATIVE DATA SUMMARY

MEASURING UNIT

Animal

Species		Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle (domestic)	NEW	-	-	-	-	-	-
	TOTAL	150185	2208	0	177	0	342

DIAGNOSTIC DETAILS

CLINICAL SIGNS

YES

METHOD OF DIAGNOSTIC

Clinical,
Diagnostic test

Test name	Laboratory	Species sampled	Number of outbreaks sampled	First result date	Latest result date	Result
Real-time polymerase chain reaction (real-time PCR)	OVI Transboundary Animal Diseases Programme	Cattle	1	2024/05/02	2024/05/02	Positive
Solid phase blocking enzyme-linked immunosorbent assay (SP-ELISA)	OVI Transboundary Animal Diseases Programme	Cattle	1	2024/05/02	2024/05/02	Positive

CONTROL MEASURES

CONTROL MEASURES AT EVENT LEVEL

Quarantine

DOMESTIC ANIMALS

Applied

WILD ANIMALS