

South Africa - Foot and mouth disease virus (Inf. with) - Follow-up report 13

GENERAL INFORMATION

COUNTRY/TERRITORY OR ZONEANIMAL TYPEDISEASE CATEGORYEVENT IDZONETERRESTRIALListed disease5658

DISEASE CAUSAL AGENT GENOTYPE / SEROTYPE / START DATE

SUBTYPE

Foot and mouth disease virus (Inf. Foot and mouth disease virus SAT 3 2024/04/14

REASON FOR NOTIFICATION DATE OF LAST OCCURRENCE CONFIRMATION DATE EVENT STATUS

First occurrence in a zone or a - 2024/05/02 On-going compartment

END DATE SELF-DECLARATION

- NO

REPORT INFORMATION

REPORT NUMBERREPORT IDREPORT REFERENCEREPORT DATEFollow-up report 13FUR_175193FMD_ECP_2024_FU132025/07/09

REPORT STATUS NO EVOLUTION REPORT

Validated -

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

• Unknown or inconclusive

EPIDEMIOLOGICAL COMMENTS

QUANTITATIVE DATA SUMMARY

MEASURING UNIT

Animal

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

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
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

DOMESTIC ANIMALS

WILD ANIMALS

Quarantine Applied

UPDATED OUTBREAKS

OB_134420 - FMD_ECP_2024_001 - FMD_ECP_2024_001

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
FMD_ECP_2024_001	2024/04/30	2025/07/03	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Eastern Cape	Sarah Baartman	Kouga	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
FMD_ECP_2024_001	-34.0 , 24.7	-	Animal

AFFECTED POPULATION DESCRIPTION

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Species	Wildlife type	Susceptible	e Case	s Death	Killed and Slaughtered/ Killed for Disposed of commercial use		Vaccinated
cattle	NEW	-	-	-	-	-	-
(domestic)	TOTAL	2524	70	0	0	0	0

METHOD OF DIAGNOSTIC

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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

OB_154427 - FMD_ECP_2024_038 - FMD_ECP_2024_038

DETAILED CHARACTERISATION OUTBREAK REFERENCE START DATE **END DATE** 2024/09/01 FMD_ECP_2024_038 FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE **EPIDEMIOLOGICAL UNIT** DIVISION DIVISION Eastern Cape Sarah Baartman Farm Kouga LOCATION Latitude, Longitude **OUTBREAKS IN CLUSTER Measuring unit** FMD_ECP_2024_038 -34.1, 24.7 Animal

AFFECTED POPULATION DESCRIPTION

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Species	Wildlife	Susceptibl	le Case	s Death	s Killed and	Slaughtered/ Killed for	Vaccinated
	type				Disposed of	commercial use	
cattle	NEW	-	-	-	-	-	-
(domestic)	TOTAL	60	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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(Approximate location)