

Eswatini - Foot and mouth disease virus (Inf. with) - Follow-up report 25

GENERAL INFORMATION

COUNTRY/TERRITORY OR ZONE	ANIMAL TYPE	DISEASE CATEGORY	EVENT ID
ZONE	TERRESTRIAL	Listed disease	6895
DISEASE	CAUSAL AGENT	GENOTYPE / SEROTYPE / SUBTYPE	START DATE
Foot and mouth disease virus (Inf. with)	Foot and mouth disease virus	SAT 1	2025/09/19
REASON FOR NOTIFICATION	DATE OF LAST OCCURRENCE	CONFIRMATION DATE	EVENT STATUS
Recurrence of an eradicated disease	2001/02/28	2025/10/03	On-going
END DATE	SELF-DECLARATION		
-	NO		

REPORT INFORMATION

REPORT NUMBER	REPORT ID	REPORT REFERENCE	REPORT DATE
Follow-up report 25	FUR_186039	-	2026/09/20
REPORT STATUS	NO EVOLUTION REPORT		
Validated	-		

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

- Contact with infected animal(s) at grazing/watering points

EPIDEMIOLOGICAL COMMENTS

Six wildlife abattoirs were approved and registered by the National Veterinary Services (NVS). The NVS conducted post-mortem inspections of all killed animals during hunting season (May to August/Sept 2026). A total of 698 animals were inspected. The majority were antelopes and then a few warthogs and wildebeest. 196 samples were tested with NSP ELISA with negative results. Susceptible wildlife species are only allowed to move between game/nature reserves within the FMD Guard Area. Carcasses are moved after a period of maturation in the abattoirs. Hides/skins are allowed to move within the FMD Guard Area.

QUANTITATIVE DATA SUMMARY

MEASURING UNIT

Animal

Species		Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle	NEW	0	0	0	0	0	16
(domestic)	TOTAL	142585	8902	0	0	0	114929

swine	NEW	-	-	-	-	-
(domestic)	TOTAL	66	26	14	0	0
all species	NEW	0	0	0	0	16
	TOTAL	142651	8928	14	0	114929

DIAGNOSTIC DETAILS

CLINICAL SIGNS		METHOD OF DIAGNOSTIC				
YES		Diagnostic test, Clinical				
Test name	Laboratory	Species sampled	Number of outbreaks sampled	First result date	Latest result date	Result
Gene sequencing	Onderstepoort Veterinary Institute, South Africa	Cattle	1	2025/10/30	2025/10/30	Positive
Real-time polymerase chain reaction (real-time PCR)	Onderstepoort Veterinary Institute (OVI)	Cattle	1	2025/10/03	2025/10/03	Positive
ELISA for the detection of antibodies against non-structural proteins (NSP ELISA)	Central Veterinary Laboratory, SWZ	Cattle	1	2025/09/24	2025/09/24	Positive

CONTROL MEASURES

CONTROL MEASURES AT EVENT LEVEL	DOMESTIC ANIMALS	WILD ANIMALS
Ante and post-mortem inspections		Applied
Disinfection	Applied	
Movement control	Applied	
Movement control		Applied
Quarantine	Applied	
Surveillance outside the restricted zone	Applied	
Surveillance within the restricted zone		Applied
Surveillance within the restricted zone	Applied	
Traceability	Applied	
Vaccination in response to the outbreak (s)	Applied	

UPDATED OUTBREAKS

OB_174452 - MAKHOVINI

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/12/03	2026/09/18	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE	THIRD ADMINISTRATIVE	EPIDEMIOLOGICAL UNIT

	DIVISION	DIVISION	
Lubombo	Dvokodvweni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Makhovini	-26.34139 , 31.761636	-	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	2351	4	0	0	0	2236

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED	ADDITIONAL MEASURES
-	-

OB_174472 - E Y SPRAY

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/12/01	2026/09/18	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Lubombo	Mpholonjeni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
E Y Spray	-26.603075 , 31.808569	-	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	350	175	0	0	0	213

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED	ADDITIONAL MEASURES
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OB_169165 - DVOKODVWENI

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/11/03	2026/09/18	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Lubombo	Dvokodvweni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit

Dvokodvweni -26.4769 , 31.6969 - Animal

AFFECTED POPULATION DESCRIPTION

In contact with Mpaka diptank

Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle	NEW	-	-	-	-	-	-
(domestic)	TOTAL	1920	8	0	0	0	1714

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB_168188 - MPAKA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/10/30	2026/09/18	Foot and mouth disease virus (Inf. with)
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Lubombo	Dvokodvweni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Mpaka	-26.431 , 31.765	-	Animal

AFFECTED POPULATION DESCRIPTION

Cattle from Mpaka diptank area graze with cattle from Luhhwahhweni diptank area. The area contains a piggery with minimal biosecurity measures; cattle on the same property were also infected.

Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle	NEW	-	-	-	-	-	-
(domestic)	TOTAL	2331	119	0	0	0	1905
swine	NEW	-	-	-	-	-	-
(domestic)	TOTAL	66	26	14	0	0	0

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB_180004 - ST JOSEPHS

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/01/30	2026/09/18	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Manzini	Mafutseni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit

St Josephs

-26.445 , 31.474

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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	0	0	0	0	0	16
(domestic)	TOTAL	25	4	0	0	0	16

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_172415 - MPHOSI

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/11/27	2026/09/18	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Lubombo	Dvokodvweni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Mphosi	-26.538 , 31.63	-	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	1460	100	0	0	0	1394

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_170281 - MAJOTANE

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/11/11	2026/09/18	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Lubombo	Dvokodvweni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Majotane	-26.38500833 , 31.76853086	-	Animal

AFFECTED POPULATION DESCRIPTION

Share grazing area with Mpaka and Luhhwahhweni diptank areas.

Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle	NEW	-	-	-	-	-	-
(domestic)	TOTAL	2690	1125	0	0	0	2183

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED	ADDITIONAL MEASURES
-	-

OB_168187 - LUHHWAHHWENI

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/10/30	2026/09/18	Foot and mouth disease virus (Inf. with)
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Lubombo	Dvokodvweni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Luhhwahhweni	-26.499 , 31.834	-	Animal

AFFECTED POPULATION DESCRIPTION

The outbreak is suspected to have originated from the illegal movement of animals from the Nkonjane Diptank area, but this cause remains unconfirmed.

Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle	NEW	-	-	-	-	-	-
(domestic)	TOTAL	2700	100	0	0	0	1996

METHOD OF DIAGNOSTIC

Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED	ADDITIONAL MEASURES
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