

Eswatini - Foot and mouth disease virus (Inf. with) - Follow-up report 15

GENERAL INFORMATION

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

REPORT INFORMATION

REPORT NUMBER Follow-up report 15	REPORT ID FUR_182658	REPORT REFERENCE -	REPORT DATE 2026/04/27
REPORT STATUS Validated	NO EVOLUTION REPORT -		

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

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

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	7290	115	0	0	0	4989
	TOTAL	135773	8675	0	0	0	63736
swine (domestic)	NEW	-	-	-	-	-	-
	TOTAL	66	26	14	0	0	0
all species	NEW	7290	115	0	0	0	4989
	TOTAL	135839	8701	14	0	0	63736

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
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

Disinfection
Movement control
Quarantine
Surveillance outside the restricted zone
Surveillance within the restricted zone
Traceability
Vaccination in response to the outbreak (s)

DOMESTIC ANIMALS

Applied
Applied
Applied
Applied
Applied
Applied
Applied

WILD ANIMALS

NEW OUTBREAKS

OB_187779 - SHISHIZELA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/04/13	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Hhohho	Ndzingeni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Shishizela	-25.929 , 31.461	-	Animal
AFFECTED POPULATION DESCRIPTION			
-			
Species	Wildlife	Susceptible Cases Deaths Killed and	Slaughtered/ Killed for Vaccinated

	type				Disposed of	commercial use	
cattle	NEW	1004	80	0	0	0	854
(domestic)	TOTAL	1004	80	0	0	0	854

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_187776 - NSAKANE

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/04/13	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Hhohho	Mphalaleni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Nsakane	-26.24 , 31.373	-	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	579	1	0	0	409
(domestic)	TOTAL	579	1	0	0	409

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_187775 - MALANDZELA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/04/13	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Hhohho	Mphalaleni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Malandzela	-26.242838 , 31.292034	-	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	650	5	0	0	579
(domestic)	TOTAL	650	5	0	0	579

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_187774 - THUNSU

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/04/14	-	-

FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Hhohho	Mphalaleni	-	Other

LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Thunsu	-26.132 , 31.302	-	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	900	3	0	0	873
(domestic)	TOTAL	900	3	0	0	873

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_187773 - SIYABONGA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/04/15	-	-

FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Hhohho	Mphalaleni	-	Other

LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Siyabonga	-26.118205 , 31.324865	-	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	834	2	0	0	642
(domestic)	TOTAL	834	2	0	0	642

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_187772 - MKHOMAZANA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/04/22	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Hhohho	Mphalaleni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Mkhomazana	-26.134 , 31.294	-	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	421	3	0	0	399
(domestic)	TOTAL	421	3	0	0	399

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_187771 - SICHOLO

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/04/21	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Hhohho	Mphalaleni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Sicholo	-26.18723 , 31.28569	-	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	739	1	0	0	588
(domestic)	TOTAL	739	1	0	0	588

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_187750 - MGOBODZI

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/04/13	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Hhohho	Ntfontjeni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Mgobodzi	-25.868 , 31.371	-	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 (domestic)	NEW	570	5	0	0	0
	TOTAL	570	5	0	0	0

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED	ADDITIONAL MEASURES
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OB_187749 - GANGAKHULU

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/04/14	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Hhohho	Nkhaba	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Gangakhulu	-26.147 , 31.225	-	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 (domestic)	NEW	755	5	0	0	0
	TOTAL	755	5	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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OB_187748 - VUSWENI

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/04/23	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Hhohho	Ntfontjeni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Vusweni	-25.855 , 31.406	-	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	838	5	0	0	0
(domestic)	TOTAL	838	5	0	0	0

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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UPDATED OUTBREAKS

OB_172419 - MTIBALATI

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/11/11	2026/04/23	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Lubombo	Matsanjeni North	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Mtibalati	-26.589 , 32.032	-	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	1345	14	0	0	1217

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_172420 - NCEPHU

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/11/10	2026/04/23	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Lubombo	Matsanjeni North	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Ncephu	-26.633 , 32.064	-	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	1298	5	0	0	1100

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_169168 - SIMISO

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/11/03	2026/04/23	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Lubombo	Matsanjeni North	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Simiso	-26.671916 , 32.060407	-	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	1021	3	0	0	897

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_166661 - NKONJANE

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/09/19	2026/04/23	Foot and mouth disease virus (Inf. with)
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Lubombo	Matsanjeni North	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Nkonjane	-26.753525 , 32.048751	-	Animal

AFFECTED POPULATION DESCRIPTION

Nkonjane diptank area has a population of 1801 cattle which are free grazing. The area is demarcated from the neighboring Republic of South Africa by the Usutu River. When the river is at high capacity, it acts as a natural barrier, precluding the passage of animals. However, the river is presently at a low level, facilitating the transboundary movement of animals between the two nations. The boundary with Mozambique is defined by a double Cordon Fence system, with the two fences separated by a distance of 100 meters. Trace-back investigations indicated no movement of animals originating from the current Foot-and-Mouth Disease (FMD) Guard Areas, which supports the conclusion that the infection represents a new introduction. Following the discovery of suspected cases, the Nkonjane and in-contact diptank areas were immediately placed under quarantine. A vaccination campaign was simultaneously initiated using a trivalent vaccine (SAT1, SAT2, and SAT3), with a total of 3,700 animals inoculated.

Species	Wildlife type	Susceptible Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
cattle	NEW	-	-	-	-	-
(domestic)	TOTAL	1801	47	0	0	1570

METHOD OF DIAGNOSTIC

Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB_184559 - MAPHOPHOMA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/03/10	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Manzini	Ekukhanyeni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Maphophoma	-26.335033 , 31.438822	-	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	1	0	0	0
(domestic)	TOTAL	1050	15	0	0	929

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_184554 - MELETI

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2026/03/16	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Hhohho	Mphalaleni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Meleti	-26.11762 , 31.35008	-	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	-	3	-	-	-	-
(domestic)	TOTAL	1179	7	0	0	0	1204

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_176799 - MNCITSINI

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/12/24	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Manzini	Mkhiweni	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Mncitsini	-26.292997 , 31.483031	-	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	1	0	0	0	645
(domestic)	TOTAL	611	7	0	0	0	645

METHOD OF DIAGNOSTIC

Clinical

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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