# South Africa - African swine fever virus (Inf. with) - Follow-up report 40

## GENERAL INFORMATION

| COUNTRY/TERRITORY OR ZONE | ANIMAL TYPE | DISEASE CATEGORY | EVENT ID |
|---|---|---|---|
| ZONE | TERRESTRIAL | Listed disease | 3579 |
| **DISEASE** | **CAUSAL AGENT** | **GENOTYPE / SEROTYPE / SUBTYPE** | **START DATE** |
| African swine fever virus (Inf. with) | African swine fever virus | - | 2021/02/10 |
| **REASON FOR NOTIFICATION** | **DATE OF LAST OCCURRENCE** | **CONFIRMATION DATE** | **EVENT STATUS** |
| Recurrence of an eradicated disease | 2021/01/19 | 2021/02/25 | On-going |
| **END DATE** | **SELF-DECLARATION** | | |
| - | NO | | |

## REPORT INFORMATION

| REPORT NUMBER | REPORT ID | REPORT REFERENCE | REPORT DATE |
|---|---|---|---|
| Follow-up report 40 | FUR_175247 | ASF_WCP_2021_FU41 | 2025/07/11 |
| **REPORT STATUS** | **NO EVOLUTION REPORT** | | |
| Validated | - | | |

## EPIDEMIOLOGY

**SOURCE OF EVENT OR ORIGIN OF INFECTION**

- Unknown or inconclusive

**EPIDEMIOLOGICAL COMMENTS**

Coordinates modified to protect confidentiality as required by South African Legislation. Outbreak ASF_WCP_2021_032 previously notified has been removed from the event since after retesting it was determined to be negative and that it was not an ASF outbreak.

## QUANTITATIVE DATA SUMMARY

**MEASURING UNIT**

Animal

| Species | | Susceptible | Cases | Deaths | Killed and Disposed of | Slaughtered/ Killed for commercial use | Vaccinated |
|---|---|---|---|---|---|---|---|
| swine (domestic) | NEW | 618 | 249 | 213 | 20 | 0 | 0 |
| | TOTAL | 13037 | 6398 | 5465 | 533 | 916 | 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 |
|---|---|---|---|---|---|---|
| Polymerase chain reaction (PCR) | Agricultural Research Council - Onderstepoort Veterinary Research | Swine | 33 | 2021/02/17 | - | Positive |

## CONTROL MEASURES

| CONTROL MEASURES AT EVENT LEVEL | DOMESTIC ANIMALS | WILD ANIMALS |
|---|---|---|
| Quarantine | Applied | |
| Zoning | Applied | |
| Disinfection | Applied | |

## NEW OUTBREAKS

## OB_161052 - ASF_WCP_2021_063 - ASF_WCP_2021_063

**OUTBREAK REFERENCE**
ASF_WCP_2021_063

**START DATE**
2025/03/05

**END DATE**
-

**DETAILED CHARACTERISATION**
-

**FIRST ADMINISTRATIVE DIVISION**
Western Cape

**SECOND ADMINISTRATIVE DIVISION**
City of Cape Town

**THIRD ADMINISTRATIVE DIVISION**
City of Cape Town

**EPIDEMIOLOGICAL UNIT**
Village

**LOCATION**
ASF_WCP_2021_063

**Latitude, Longitude**
-33.8 , 18.5
(Approximate location)

**OUTBREAKS IN CLUSTER**
-

**Measuring unit**
Animal

**AFFECTED POPULATION DESCRIPTION**
-

| Species | Wildlife type | Susceptible | Cases | Deaths | Killed and Disposed of | Slaughtered/ Killed for commercial use | Vaccinated |
|---|---|---|---|---|---|---|---|
| swine (domestic) | NEW | 18 | 13 | 13 | 0 | 0 | 0 |
| | TOTAL | 18 | 13 | 13 | 0 | 0 | 0 |

**METHOD OF DIAGNOSTIC**
-

**CONTROL MEASURES DIFFERENT FROM EVENT LEVEL**

| MEASURES NOT IMPLEMENTED | ADDITIONAL MEASURES |
|---|---|
| - | - |

OB_161051 - ASF_WCP_2021_062 - ASF_WCP_2021_062

| OUTBREAK REFERENCE | START DATE | END DATE | DETAILED CHARACTERISATION |
|---|---|---|---|
| ASF_WCP_2021_062 | 2025/02/02 | - | - |
| **FIRST ADMINISTRATIVE DIVISION** | **SECOND ADMINISTRATIVE DIVISION** | **THIRD ADMINISTRATIVE DIVISION** | **EPIDEMIOLOGICAL UNIT** |
| Western Cape | West Coast | Saldanha Bay | Village |
| **LOCATION** | **Latitude, Longitude** | **OUTBREAKS IN CLUSTER** | **Measuring unit** |
| ASF_WCP_2021_062 | -33.0 , 17.9 (Approximate location) | - | Animal |

**AFFECTED POPULATION DESCRIPTION**

-

| Species | Wildlife type | Susceptible | Cases | Deaths | Killed and Disposed of | Slaughtered/ Killed for commercial use | Vaccinated |
|---|---|---|---|---|---|---|---|
| swine (domestic) | NEW | 600 | 236 | 200 | 20 | 0 | 0 |
| | TOTAL | 600 | 236 | 200 | 20 | 0 | 0 |

**METHOD OF DIAGNOSTIC**

-

**CONTROL MEASURES DIFFERENT FROM EVENT LEVEL**

| MEASURES NOT IMPLEMENTED | ADDITIONAL MEASURES |
|---|---|
| - | - |