

Follow-up report 1 (Final report)

18/04/2022

The event is resolved. No more follow-up reports will be submitted.

Sender	Country/territory	Report ID
Delegate of Spain	Spain	FUR_155036
Report reference	Event status	Self-declaration
2021-9 Informe de cierre	Resolved	No

General information

Country or zone - Zone	Disease - SARS-CoV-2 in animals (Inf. with)	Started on - 28/06/2021
Animal type - Terrestrial	Confirmed on - 28/06/2021	Causal agent - SARS-CoV-2
Ended on - 05/04/2022	Disease category - Emerging	Reported on - 18/04/2022
Reason - Emerging disease		

Disease impact

Outbreak morbidity - 0.02	Outbreak mortality - 0.0
Zoonotic potential - Yes	Zoonotic potential description - .

Epidemiology

Source of the event or origin of the infection - Probable infection through contact with infected workers

Epidemiological comments Outbreak finally considered negative on 5/4/2022 after obtaining negative results in 100% of the oropharyngeal swab samples taken in the monitoring sampling based on that established in the program for the prevention, surveillance and control of SARS-CoV-2 in American mink farms in Spain.

Control measures at event level

Domestic control measures

- Applied
- Screening
 - Traceability
 - Quarantine
 - Process to inactivate the pathogenic agent in products or by-products
 - Control of wildlife reservoirs
 - Disinfection

Wild control measures

Diagnostic

Clinical signs - No

Method of diagnostic - Diagnostic test

Test name	Category	Test type	Laboratory	Species sampled	Outbreaks	Tested from	Tested until
Nested reverse transcription polymerase chain reaction (nested RT-PCR)	Nucleic acid detection	Laboratory Test		Mustelidae	1	28/06/2021	28/06/2021
Real-time	Nucleic acid	Laboratory	Laboratorio	Mustelidae	1	28/06/2021	05/04/2022

polymerase chain reaction (real-time PCR)	detection	Test	Central de Veterinaria de Algete National Laboratory				
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Quantitative data summary

Measuring unit - Animal

Species	Type	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated	Outbreak morbidity	Outbreak mortality
Mustelidae	New	-	-	-	-	-	-	-	-
Mustelidae	Total	9874	2	0	0	0	0	0.02	0.0
All species	New	-	-	-	-	-	-	-	-
All species	Total	9874	2	0	0	0	0	0.02	0.0

Event morbidity - 0.02

Event mortality - 0.0

Morbidity range - 0.02-0.02

Mortality range - 0-0

Outbreaks

ob_87270-Oza Cesuras

Outbreak reference - 2021/9

Started on - 28/06/2021

First administrative division - Spain

Ended on - 05/04/2022

Epidemiological unit - Farm

Geographic coordinates - 43.2131,-8.201

Approximate location - Yes

Location - Oza Cesuras

Description of the affected population9.874 minks: 1.854 breeding females and 8.020 young animals. There are no males

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Mustelidae	New	Animal	-	-	-	-	-	-
Mustelidae	Total	Animal	9874	2	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	9874	2	0	0	0	0

Outbreak name	Test	Result	Result date
ob_87270-Oza Cesuras	Real-time polymerase chain reaction (real-time PCR)	Negative	05/04/2022
ob_87270-Oza Cesuras	Nested reverse transcription polymerase chain reaction (nested RT-PCR)	Positive	28/06/2021

Map legend

OUTBREAKS REPRESENTATION ON MAP

OUTBREAKS NATURE

Single / Cluster

Domestic species



Wild species



Domestic & Wild



OUTBREAKS STATUS

Outbreak currently reported



Ongoing outbreak



Resolved outbreak



AGGREGATION REPRESENTATION

< 20 outbreaks



20 - 100 outbreaks



> 100 outbreaks



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