

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. Started on - 28/06/2021

with)

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 commentsOutbreak 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 byproducts
- 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		

Quantitative data summary

Measuring unit - Animal

Species	Туре	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 -

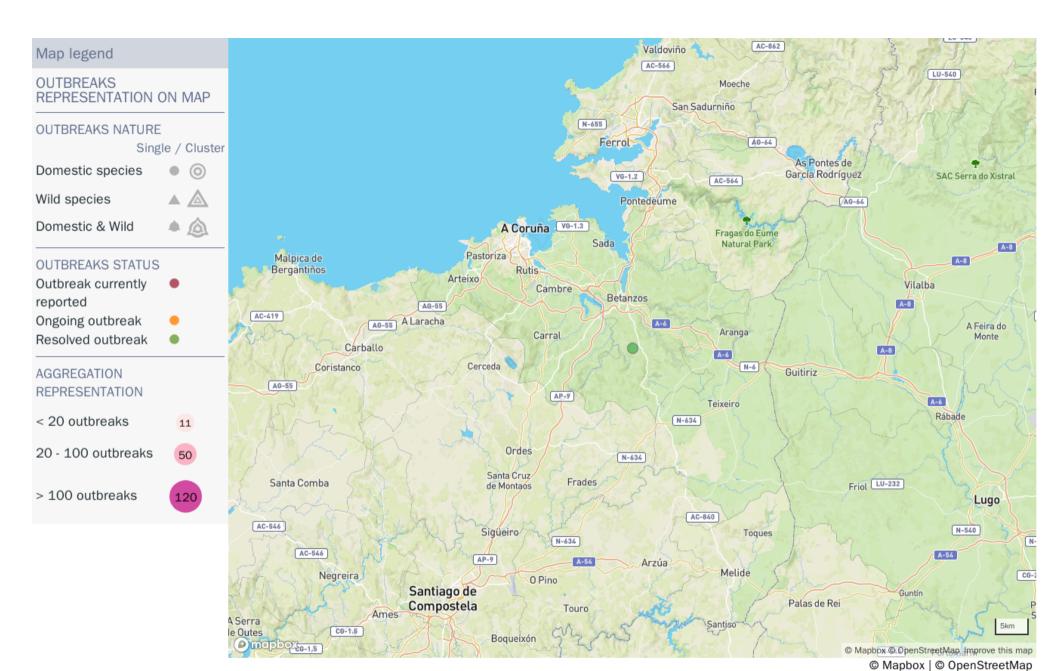
43.2131,-8.201

Approximate location - Yes Location - Oza Cesuras

Description of the affected population 9.874 minks: 1.854 breeding females and 8.020 young animals. There are no males

Species	Туре	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	



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