

Follow-up report 1 (Final report)

14/03/2022

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

Sender	Country/territory	Report ID
Delegate of Spain	Spain	FUR_154517
Report reference	Event status	Self-declaration
2021/3	Resolved	No

General information

Country or zone - Zone	Disease - SARS-CoV-2 in animals (Inf. with)	Started on - 15/03/2021
Animal type - Terrestrial	Confirmed on - 15/03/2021	Causal agent - SARS-CoV-2
Ended on - 13/07/2021	Disease category - Emerging	Reported on - 14/03/2022
Reason - Emerging disease		

Disease impact

Outbreak morbidity - 0.03	Outbreak mortality - 0.0
Zoonotic potential - Yes	Zoonotic potential description - .

Epidemiology

Source of the event or origin of the infection - likely introduction through contact of animals with infected workers

Epidemiological comments Asymptomatic animals detected during active surveillance sampling within the SARS-CoV-2 prevention, surveillance and control program in American mink farms in Spain.

The outbreak was resolved on 13 July 2021 after having obtained in the National Reference Laboratory RT-PCR negative results (100%) in follow-up sampling of 90 oropharyngeal swabs within the SARS-CoV-2 prevention, surveillance and control program in American mink farms in Spain.

Control measures at event level

Domestic control measures

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

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
Real-time polymerase chain reaction (real-time PCR)	Nucleic acid detection	Laboratory Test	Laboratorio central de sanidad animal (LCSA), Algete National	Mustelidae	1	15/03/2021	13/07/2021

			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	6554	2	0	0	0	0	0.03	0.0
All species	New	-	-	-	-	-	-	-	-
All species	Total	6554	2	0	0	0	0	0.03	0.0

Event morbidity - 0.03

Event mortality - 0.0

Morbidity range - 0.03-0.03

Mortality range - 0-0

Outbreaks

ob_83191-santiago de compostela

Outbreak reference - 2021/3

Started on - 15/03/2021

First administrative division - Galicia

Ended on - 13/07/2021

Second administrative division - A Coruña

Epidemiological unit - Farm

Geographic coordinates -
42.8492,-8.5821

Third administrative division - n.a. (145)

Approximate location - Yes

Location - santiago de compostela

Description of the affected population Farm population: 6,554 minks (5,430 breeding females and 1,124 male minks)

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Mustelidae	New	Animal	-	-	-	-	-	-
Mustelidae	Total	Animal	6554	2	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	6554	2	0	0	0	0

Outbreak name	Test	Result	Result date
ob_83191-santiago de compostela	Real-time polymerase chain reaction (real-time PCR)	Negative	13/07/2021

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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