

## 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. Started on - 15/03/2021

with)

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 Laboraotry 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 byproducts
- 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		1	15/03/2021	13/07/2021

	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	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 - Third administrative division - n.a. (145) Approximate location - Yes

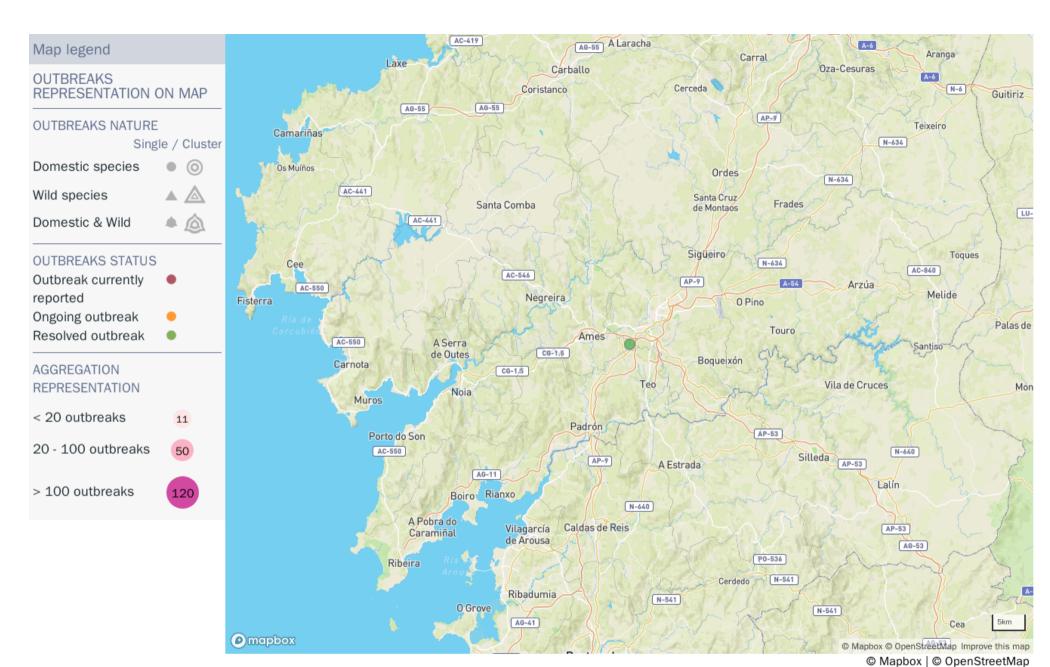
42.8492,-8.5821

Location - santiago de compostela

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

Species	Туре	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



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