#### Immediate notification

### 14/09/2021

### The event is ongoing. Weekly follow-up reports will be submitted.

Self-declaration

Sender Country/territory Report ID

Delegate of Spain IN\_151638 Spain Event status

2021/13 On-going No

General information

Report reference

Country or zone - Zone Disease - SARS-CoV-2 in animals (Inf. Started on - 25/08/2021

with)

Animal type - Terrestrial Confirmed on - 07/09/2021 Causal agent - SARS-CoV-2 Reason - Emerging disease Disease category - Emerging Reported on - 14/09/2021

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 - Epidemiological origin under investigation, although there is a possibility of a human origin, given the existence of a positive PCR result in one of the farm workers in a sample taken on August 23rd 2021.

Epidemiological commentsStill under investigation, there is a possibility of a human origin, given the existence of a positive PCR result in one of the farm workers in a sample taken on August 23rd 2021, being the positive result in the minks in a sampling carried out on September 1st 2021.

### Control measures at event level

#### **Domestic control measures**

Applied

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

### 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 Laboratory		1	25/08/2021	07/09/2021

### Quantitative data summary

## Measuring unit - Animal

Species	Туре	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated	Outbreak morbidity	Outbreak mortality
Mustelidae	New	11600	4	0	0	0	0	-	-
Mustelidae	Total	11600	4	0	0	0	0	0.03	0.0
All species	New	11600	4	0	0	0	0	-	-
All species	Total	11600	4	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\_90701-Curtis

Outbreak reference - 2021/13 Started on - 25/08/2021 First administrative division - Galicia

Second administrative division - A Coruña Epidemiological unit - Farm Geographic coordinates -

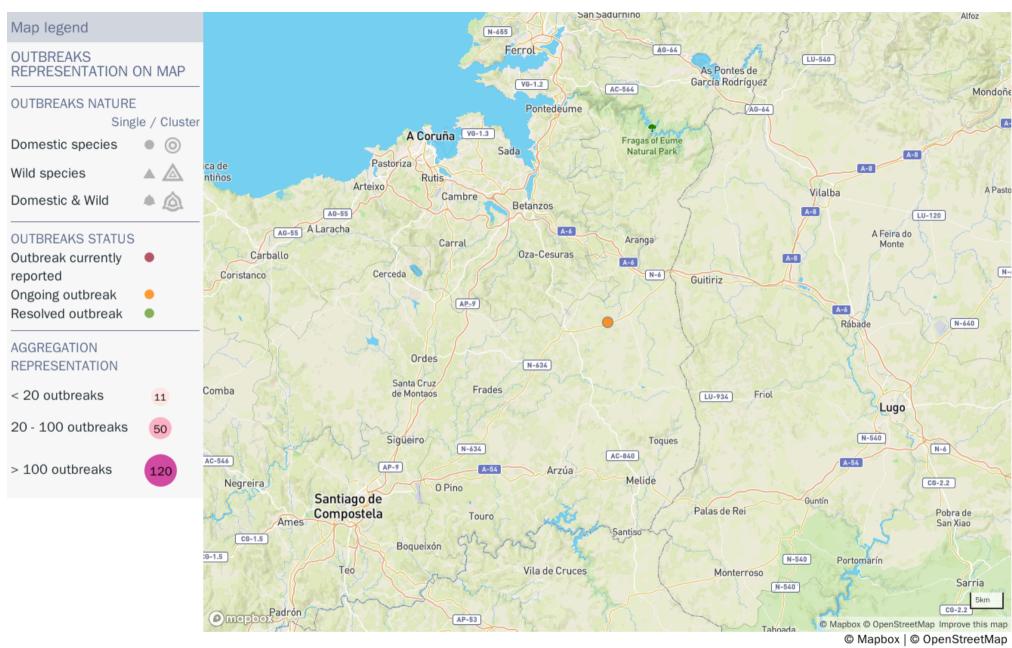
43.1252,-8.0745

Third administrative division - n.a. (147) Approximate location - Yes Location - Curtis

Description of the affected population11,600 minks (3,100 breeding females and 8,500 young animals)

Species	Туре	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Mustelidae	New	Animal	11600	4	0	0	0	0
Mustelidae	Total	Animal	11600	4	0	0	0	0
All species	New	Animal	11600	4	0	0	0	0
All species	Total	Animal	11600	4	0	0	0	0

Outbreak name	Outbreak name Test		Result date	
ob_90701-Curtis	Real-time polymerase chain reaction (real-time PCR)	Positivo	07/09/2021	



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