

Immediate notification

17/08/2021

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

Sender	Country/territory	Report ID
Delegate of Spain	Spain	IN_151196
Report reference	Event status	Self-declaration
Foco SARS Cov 2 2021_12	On-going	No

General information

Country or zone - Zone	Disease - SARS-CoV-2 in animals (Inf. with)	Started on - 11/08/2021
Animal type - Terrestrial	Confirmed on - 11/08/2021	Causal agent - SARS-CoV-2
Disease category - Emerging	Reported on - 16/08/2021	Reason - Emerging disease

Disease impact

Outbreak morbidity - 1.0	Outbreak mortality - 0.0
Zoonotic potential - Yes	Zoonotic potential description - Evidence suggests that the SARS-CoV-2 virus can infect humans and different species of animals including several mustelid species, such as minks.

Epidemiology

Source of the event or origin of the infection - Unknown or inconclusive

Epidemiological comments The positive laboratory result was obtained during the routine active surveillance that Spain carries out in all such farms whereby nasopharyngeal swabs are collected from up to eight dead animals in the farm every 15 days. Until this positive result was obtained in the farm, there was no evidence of abnormally increased mortalities or signs consistent with the disease in the animals.

Control measures at event level

Domestic control measures

- Applied
- Movement control inside the country
 - Traceability
 - Screening
 - 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
Real-time polymerase chain reaction (real-time PCR)	Nucleic acid detection	Laboratory Test	Laboratorio Central de Veterinaria de Algete National Laboratory	Mustelidae	1	11/08/2021	11/08/2021

Quantitative data summary

Measuring unit - Animal

Species	Type	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated	Outbreak morbidity	Outbreak mortality
Mustelidae	New	8760	1	0	0	0	0	-	-
Mustelidae	Total	8760	1	0	0	0	0	1.0	0.0
All species	New	8760	1	0	0	0	0	-	-
All species	Total	8760	1	0	0	0	0	1.0	0.0

Event morbidity - 1.0

Event mortality - 0.0

Morbidity range - 1-1

Mortality range - 0-0

Outbreaks

ob_88675-Abegondo, A Coruña, Galicia

Outbreak reference - SARS Cov 2
2021_12

Started on - 11/08/2021

First administrative division - Galicia

Second administrative division - A Coruña

Epidemiological unit - Farm

Geographic coordinates -
43.2512,-8.2712

Third administrative division - n.a. (146)

Approximate location - Yes

Location - Abegondo, A Coruña, Galicia

Description of the affected population An American mink fur farm with a total of 8,760 animals of which 1,760 are breeding females and 7,000 are young animals.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Mustelidae	New	Animal	8760	1	0	0	0	0
Mustelidae	Total	Animal	8760	1	0	0	0	0
All species	New	Animal	8760	1	0	0	0	0
All species	Total	Animal	8760	1	0	0	0	0

Outbreak name	Test	Result	Result date
ob_88675-Abegondo, A Coruña, Galicia	Real-time polymerase chain reaction (real-time PCR)	Positive	11/08/2021

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

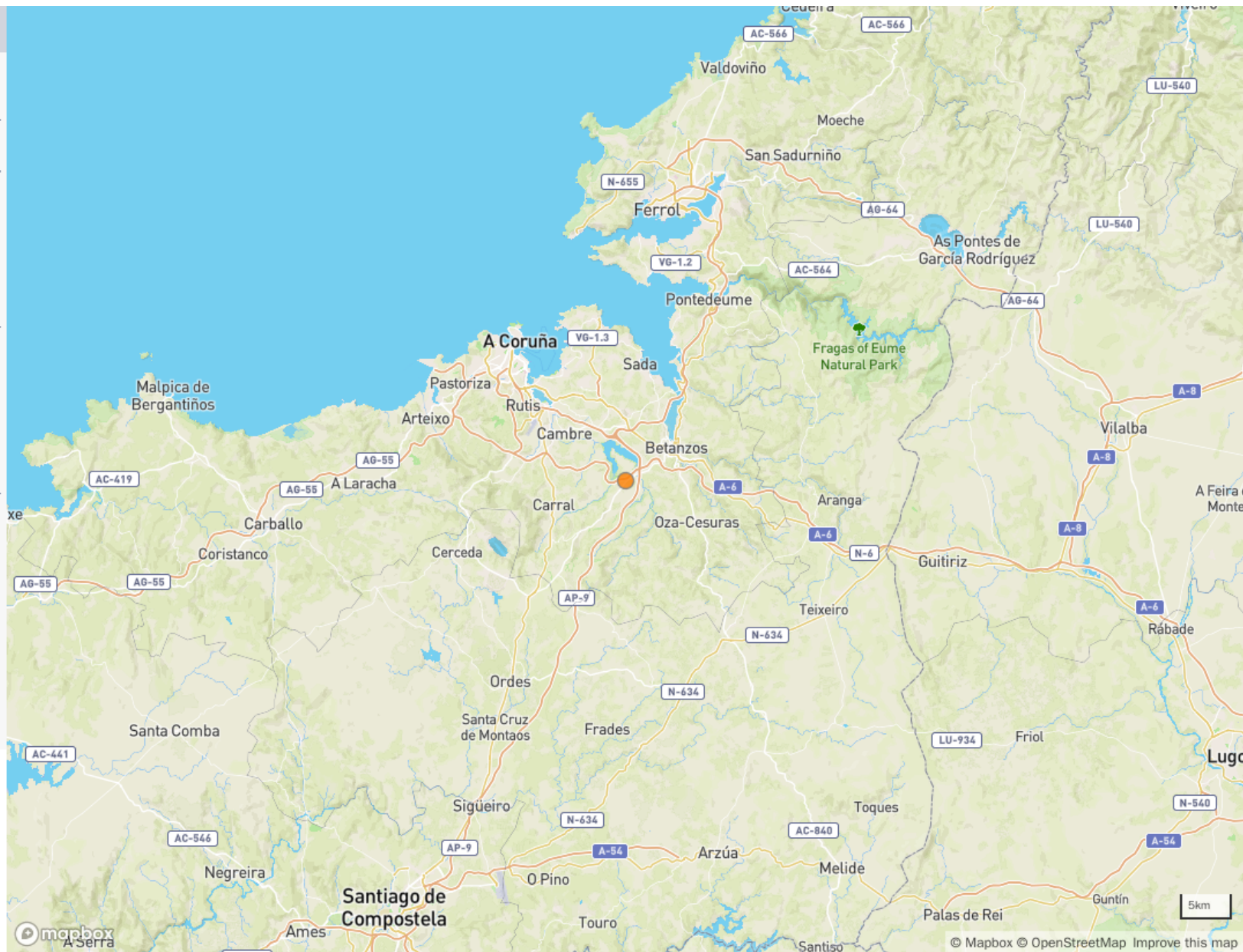
< 20 outbreaks



20 - 100 outbreaks



> 100 outbreaks



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