

Finland - Influenza A viruses of high pathogenicity (Inf. with) (non-poultry including wild birds) (2017-) - Follow-up report 5

GENERAL INFORMATION

 COUNTRY/TERRITORY OR ZONE
 ANIMAL TYPE
 DISEASE CATEGORY
 EVENT ID

 ZONE
 TERRESTRIAL
 Listed disease
 5119

DISEASE CAUSAL AGENT GENOTYPE / SEROTYPE / START DATE

SUBTYPE

Influenza A viruses of high Highly pathogenic avian influenza H5N1 2023/06/30

pathogenicity (Inf. with) (non-poultry virus

including wild birds) (2017-)

REASON FOR NOTIFICATION DATE OF LAST OCCURRENCE CONFIRMATION DATE EVENT STATUS

Unusual host species - 2023/07/13 On-going

END DATE SELF-DECLARATION

- NO

REPORT INFORMATION

REPORT NUMBERREPORT IDREPORT REFERENCEREPORT DATEFollow-up report 5FUR_162355-2023/08/18

REPORT STATUS NO EVOLUTION REPORT

Validated -

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

• Unknown or inconclusive

EPIDEMIOLOGICAL COMMENTS

Note: previously published precise location data of the outbreaks was changed to approximate in follow-up report 3 to insure privacy of the farmers.

QUANTITATIVE DATA SUMMARY

MEASURING UNIT

Animal

Species	Susceptil	ole Cas	es Deat	hs Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
american mink (wild)	NEW - TOTAL 18900	- 17	- 17	-	-	-
raccoon dog (wild)	NEW -	-	-	-	-	-

	TOTAL 4200	4	4	-	-	-
arctic fox (wild)	NEW -	-	-	-	-	-
	TOTAL 156843	74	74	-	-	-
red fox (wild)	NEW -	-	-	-	-	-
	TOTAL 29940	19	19	-	-	-
all species	NEW -	-	-	-	-	-
	TOTAL 209883	114	114	-	-	-

DIAGNOSTIC DETAILS

CLINICAL SIGNS METHOD OF DIAGNOSTIC

YES Diagnostic test

Test name	Laboratory	Species sampled	Number of outbreaks sampled	First result date	Latest result date	Result
Real-time reverse transcription polymerase chain reaction (rRT-PCR)	Finnish Food Authority	Arctic Fox, Raccoon dog, American Mink, Red Fox		2023/07/12	2023/08/09	Positive
Gene sequencing	Finnish Food Authority	Arctic Fox, Raccoon dog, Red Fox, American Mink	24	2023/07/13	2023/08/09	Positive
Reverse transcription- polymerase chain reaction (RT-PCR)	Finnish Food Authority	Arctic Fox, Red Fox, Raccoon dog, American Mink	24	2023/07/12	2023/08/09	Positive

CONTROL MEASURES

CONTROL MEASURES AT EVENT LEVEL	DOMESTIC ANIMALS	WILD ANIMALS
Movement control	Applied	
Screening	Applied	
Traceability	Applied	
Selective killing and disposal	Applied	
Quarantine	Applied	
Disinfection	Applied	
Official destruction of animal products	Applied	
Official disposal of carcasses, by-products and waste	Applied	

UPDATED OUTBREAKS

OB_123093 - 21 - VÖYRI

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
21	2023/07/21	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT

Pohjanmaa

Vöyri

Farm

LOCATION

Latitude, Longitude

OUTBREAKS IN CLUSTER

Measuring unit

Vöyri

63.12885 , 22.25225 (Approximate location) Animal

AFFECTED POPULATION DESCRIPTION

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Species (latin	Wildlife	Susceptible Cases Deaths Killed			s Killed and	Slaughtered/ Killed for	Vaccinated
name)	type				Disposed of	commercial use	
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	25000	6	6	_	-	-

METHOD OF DIAGNOSTIC

-

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB_121770 - 1 - KAUSTINEN

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
1	2023/07/06	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Länsi- ja Sisä-Suomen aluehallintovirasto	Keski-Pohjanmaa	Kaustinen	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Kaustinen	63.54954 , 23.69802	-	Animal

AFFECTED POPULATION DESCRIPTION

A focal outbreak in a fur farm. Increased mortality in litters, also some adult animals have died. Three pups were examined and found positive for HPAI H5N1.

Species (latin name)	Wildlife type	Susceptible	e Case	s Deaths	s Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	3500	3	3	-	-	-
raccoon dog (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	1500	-	-	-	-	-

METHOD OF DIAGNOSTIC

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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

(Approximate location)

OB_122644 - 20 - KAUSTINEN

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
20	2023/07/21	-	-

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE

DIVISION

THIRD ADMINISTRATIVE

OUTBREAKS IN CLUSTER

Farm

Measuring unit

EPIDEMIOLOGICAL UNIT

Länsi- ja Sisä-Suomen

aluehallintovirasto

Keski-Pohjanmaa

DIVISION Kaustinen

63.54954 , 23.69802 Kaustinen

(Approximate location)

Latitude, Longitude

Animal

AFFECTED POPULATION DESCRIPTION

LOCATION

Species (latin	Wildlife	Susceptible Cases Deaths Killed and			ns Killed and	Slaughtered/ Killed for	Vaccinated
name)	type				Disposed of	commercial use	
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	1600	1	1	-	-	-

METHOD OF DIAGNOSTIC

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

OB_122629 - 15 - KAUSTINEN

OUTBREAK REFERENCE START DATE **END DATE DETAILED CHARACTERISATION**

2023/07/17

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE **EPIDEMIOLOGICAL UNIT**

DIVISION DIVISION

Länsi- ja Sisä-Suomen Keski-Pohjanmaa Kaustinen Farm aluehallintovirasto

LOCATION **OUTBREAKS IN CLUSTER** Latitude, Longitude **Measuring unit**

Kaustinen 63.54954, 23.69802 Animal (Approximate location)

AFFECTED POPULATION DESCRIPTION

Species (latin	Wildlife	Susceptible Cases Deaths Killed and			ths Killed and	Slaughtered/ Killed for	Vaccinated
name)	type				Disposed of	commercial use	
american mink	NEW	-	-	-	-	-	-
(wild) captive	TOTAL	3900	4	4	-	-	_

METHOD OF DIAGNOSTIC

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

OB_122142 - 8 - KAUSTINEN

OUTBREAK REFERENCE END DATE DETAILED CHARACTERISATION START DATE

8 2023/07/14

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE **EPIDEMIOLOGICAL UNIT**

DIVISION DIVISION

Keski-Pohjanmaa

Kaustinen

Farm

LOCATION

Latitude, Longitude

OUTBREAKS IN CLUSTER

Measuring unit

Kaustinen

63.54954 , 23.69802 (Approximate location) Animal

AFFECTED POPULATION DESCRIPTION

Species (latin	Wildlife	Susceptib	le Case	es Death	s Killed and	Slaughtered/ Killed for	Vaccinated
name)	type				Disposed of	commercial use	
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	1750	3	3	-	-	-

METHOD OF DIAGNOSTIC

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

OB_122136 - 6 - KAUSTINEN

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
6	2023/07/14	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Länsi- ja Sisä-Suomen aluehallintovirasto	Keski-Pohjanmaa	Kaustinen	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Kaustinen	63.54954 , 23.69802	-	Animal

AFFECTED POPULATION DESCRIPTION

Species (latin	Wildlife	Susceptible	e Case	s Death:	s Killed and	Slaughtered/ Killed for	Vaccinated
name)	type				Disposed of	commercial use	
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	1200	3	3	-	-	-

METHOD OF DIAGNOSTIC

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

(Approximate location)

OB_122631 - 12 - KAUSTINEN

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
12	2023/07/18	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Länsi- ja Sisä-Suomen	Keski-Pohjanmaa	Kaustinen	Farm

LOCATION

Latitude, Longitude

OUTBREAKS IN CLUSTER

Measuring unit

Kaustinen

63.54954 , 23.69802
 (Approximate location)

AFFECTED POPULATION DESCRIPTION

Species (latin name)	Wildlife type	Suscepti	ble Cas	es Deat	hs Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	620	4	4	-	-	-
red fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	620	4	4	-	-	_

METHOD OF DIAGNOSTIC

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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB_122107 - 2 - KAUSTINEN

OUTBREAK REFERENCE START DATE **END DATE DETAILED CHARACTERISATION** 2 2023/07/03 FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE **EPIDEMIOLOGICAL UNIT** DIVISION DIVISION Länsi- ja Sisä-Suomen Keski-Pohjanmaa Kaustinen Farm aluehallintovirasto LOCATION Latitude, Longitude **OUTBREAKS IN CLUSTER Measuring unit** Kaustinen 63.54954, 23.69802 Animal (Approximate location)

AFFECTED POPULATION DESCRIPTION

-

Species (latin	Wildlife	Susceptible	e Case	s Death	s Killed and	Slaughtered/ Killed for	Vaccinated
name)	type				Disposed of	commercial use	
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	3200	4	4	-	-	-

METHOD OF DIAGNOSTIC

Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

OB_122638 - 14 - KAUSTINEN

 OUTBREAK REFERENCE
 START DATE
 END DATE
 DETAILED CHARACTERISATION

 14
 2023/07/19

 FIRST ADMINISTRATIVE DIVISION
 SECOND ADMINISTRATIVE DIVISION
 THIRD ADMINISTRATIVE DIVISION
 EPIDEMIOLOGICAL UNIT DIVISION

Keski-Pohjanmaa

Kaustinen

Farm

LOCATION

Latitude, Longitude

OUTBREAKS IN CLUSTER

Measuring unit

Kaustinen 63.54954, 23.69802

(Approximate location)

Animal

Farm

AFFECTED POPULATION DESCRIPTION

Species (latin name)	Wildlife type	Suscepti	ble Cas	es Deat	hs Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
red fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	820	1	1	-	-	-
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	_	2	2	_	-	_

METHOD OF DIAGNOSTIC

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

OB_122146 - 9 - KAUSTINEN

START DATE **END DATE OUTBREAK REFERENCE DETAILED CHARACTERISATION** 2023/07/17

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE **EPIDEMIOLOGICAL UNIT**

DIVISION DIVISION

Länsi- ja Sisä-Suomen Keski-Pohjanmaa Kaustinen

aluehallintovirasto

OUTBREAKS IN CLUSTER LOCATION Latitude, Longitude **Measuring unit**

Kaustinen 63.54954, 23.69802 Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

Species (latin name)	Wildlife type	Susceptib	le Case	s Death	s Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	1393	3	3	-	-	_

METHOD OF DIAGNOSTIC

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

OB_122138 - 7 - KAUSTINEN

OUTBREAK REFERENCE START DATE **END DATE DETAILED CHARACTERISATION**

7 2023/07/14

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE **EPIDEMIOLOGICAL UNIT** DIVISION DIVISION

Länsi- ja Sisä-Suomen

aluehallintovirasto

Keski-Pohjanmaa Kaustinen

Farm

Farm

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Kaustinen 63.54954 , 23.69802 - Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

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Species (latin	Wildlife	Susceptible Cases Deaths Killed and			s Killed and	Slaughtered/ Killed for	Vaccinated
name)	type				Disposed of	commercial use	
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	4330	4	4	_	_	_

METHOD OF DIAGNOSTIC

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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

OB_122110 - 5 - KAUHAVA

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

5 2023/07/06 - -

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

DIVISION DIVISION

Länsi- ja Sisä-Suomen Etelä-Pohjanmaa Kauhava

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Kauhava 63.09985, 23.0706 - Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

-

aluehallintovirasto

Species (latin	Wildlife	Susceptib	le Case	s Deaths	Killed and	Slaughtered/ Killed for	Vaccinated
name)	type				Disposed of	commercial use	
american mink	NEW	-	-	-	-	-	-
(wild) captive	TOTAL	15000	13	13	-	-	-
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	17500	6	6	-	-	-

METHOD OF DIAGNOSTIC

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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB_122636 - 16 - KAUHAVA

OUTBREAK REFERENCESTART DATEEND DATEDETAILED CHARACTERISATION162023/07/19--

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE

DIVISION

THIRD ADMINISTRATIVE

EPIDEMIOLOGICAL UNIT

DIV

Länsi- ja Sisä-Suomen aluehallintovirasto Etelä-Pohjanmaa

DIVISION Kauhava

a Farm

LOCATION Kauhava Latitude, Longitude

63.09985 , 23.0706

OUTBREAKS IN CLUSTER

Measuring unit

Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

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Species (latin	Wildlife	Suscepti	ble Cas	es Deat	ths Killed and	Slaughtered/ Killed for	Vaccinated
name)	type				Disposed of	commercial use	
red fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	8000	1	1	-	-	-

METHOD OF DIAGNOSTIC

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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB_122630 - 11 - KAUSTINEN

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

11 2023/07/18 - -

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

DIVISION DIVISION

Länsi- ja Sisä-Suomen Keski-Pohjanmaa Kaustinen Farm aluehallintovirasto

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Kaustinen 63.54954 , 23.69802 - Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

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Species (latin	Susceptil	ble Cas	es Deat	hs Killed and	Slaughtered/ Killed for	Vaccinated	
name)	type				Disposed of	commercial use	
red fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	2100	6	6	-	-	-

METHOD OF DIAGNOSTIC

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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB_122632 - 13 - KAUHAVA

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

13 2023/07/19 - -

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

DIVISION DIVISION

Etelä-Pohjanmaa

Kauhava

Farm

Animal

Farm

LOCATION

Latitude, Longitude

OUTBREAKS IN CLUSTER

ADDITIONAL MEASURES

Measuring unit

Kauhava 63

(Approximate location)

63.09985 , 23.0706 -

AFFECTED POPULATION DESCRIPTION

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Species (latin name)	Wildlife type	Susceptib	le Case	es Deatl	hs Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	13800	4	4	-	-	-
red fox (wild)	NEW	_	-	-	-	-	-
captive	TOTAL	13800	4	4	_	-	_

METHOD OF DIAGNOSTIC

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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

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OB_122628 - 10 - EVIJÄRVI

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

10 2023/07/17 - -

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

DIVISION DIVISION

Länsi- ja Sisä-Suomen Etelä-Pohjanmaa Evijärvi

Länsi- ja Sisä-Suomen aluehallintovirasto

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Evijärvi 63.36553 , 23.47788 - Animal

(Approximate location)

AFFECTED POPULATION DESCRIPTION

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Species (latin name)	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
raccoon dog (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	1600	1	1	-	-	-
red fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	2600	2	2	_	_	_

METHOD OF DIAGNOSTIC

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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

OB_122128 - 3 - HALSUA

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

3 2023/07/03

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE **EPIDEMIOLOGICAL UNIT**

DIVISION

Animal

DIVISION

Länsi- ja Sisä-Suomen Keski-Pohjanmaa Halsua Farm

aluehallintovirasto

LOCATION Latitude, Longitude **OUTBREAKS IN CLUSTER Measuring unit**

Halsua 63.45978 , 24.17352 (Approximate location)

AFFECTED POPULATION DESCRIPTION

Species (latin Wildlife Susceptible Cases Deaths Killed and Slaughtered/ Killed for **Vaccinated** Disposed of commercial use name) type arctic fox (wild) NEW captive 20000 TOTAL 5 5

METHOD OF DIAGNOSTIC

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

OB 122130 - 4 - KORTESJÄRVI

OUTBREAK REFERENCE END DATE **DETAILED CHARACTERISATION** START DATE

2023/06/30

THIRD ADMINISTRATIVE **EPIDEMIOLOGICAL UNIT** FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE

> DIVISION DIVISION

Länsi- ja Sisä-Suomen Etelä-Pohjanmaa Kauhava

Farm aluehallintovirasto

OUTBREAKS IN CLUSTER LOCATION Latitude, Longitude **Measuring unit**

63.30239 , 23.16083 Animal Kortesjärvi (Approximate location)

AFFECTED POPULATION DESCRIPTION

Species (latin Wildlife Susceptible Cases Deaths Killed and Slaughtered/ Killed for **Vaccinated** name) **Disposed of** commercial use type NEW arctic fox (wild) captive TOTAL 50000 4

METHOD OF DIAGNOSTIC

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

OB_122640 - 17 - KAUSTINEN

OUTBREAK REFERENCE START DATE **END DATE DETAILED CHARACTERISATION**

17 2023/07/21 FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE

DIVISION

THIRD ADMINISTRATIVE

EPIDEMIOLOGICAL UNIT

Länsi- ja Sisä-Suomen aluehallintovirasto

Keski-Pohjanmaa

DIVISION Kaustinen

Farm

LOCATION Kaustinen

Latitude, Longitude

63.54954 , 23.69802

OUTBREAKS IN CLUSTER

Measuring unit

(Approximate location)

Animal

AFFECTED POPULATION DESCRIPTION

Species (latin name)	Wildlife type	Susceptib	le Cas	es Deat	hs Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
arctic fox (wild) captive	NEW	-	-	-	-	-	-
	TOTAL	2000	1	1	-	-	-
red fox (wild) captive	NEW	-	-	-	-	-	-
	TOTAL	2000	1	1	-	-	-

METHOD OF DIAGNOSTIC

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES