

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 / SUBTYPE	START DATE
Influenza A viruses of high pathogenicity (Inf. with) (non-poultry including wild birds) (2017-)	Highly pathogenic avian influenza virus	H5N1	2023/06/30
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 NUMBER	REPORT ID	REPORT REFERENCE	REPORT DATE
Follow-up report 5	FUR_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	Susceptible	Cases	Deaths	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

YES

METHOD OF DIAGNOSTIC

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	24	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

Movement control
Screening
Traceability
Selective killing and disposal
Quarantine
Disinfection
Official destruction of animal products
Official disposal of carcasses, by-products and waste

DOMESTIC ANIMALS

Applied
Applied
Applied
Applied
Applied
Applied
Applied
Applied

WILD ANIMALS

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

Länsi- ja Sisä-Suomen aluehallintovirasto	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 name)	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	25000	6	6	-	-	-

METHOD OF DIAGNOSTIC

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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED	ADDITIONAL MEASURES
-	-

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 (Approximate location)	-	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	Cases	Deaths	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
-	-

OB_122644 - 20 - KAUSTINEN

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

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 (Approximate location)	-	Animal

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
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	1600	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_122629 - 15 - KAUSTINEN

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
15	2023/07/17	-	-
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 (Approximate location)	-	Animal

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
american mink (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	3900	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_122142 - 8 - KAUSTINEN

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
8	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 (Approximate location)	-	Animal

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
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	1750	3	3	-	-	-

METHOD OF DIAGNOSTIC

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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 (Approximate location)	-	Animal

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
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	1200	3	3	-	-	-

METHOD OF DIAGNOSTIC

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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED	ADDITIONAL MEASURES
-	-

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)	-	Animal

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
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 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 (Approximate location)	-	Animal

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
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
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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

Länsi- ja Sisä-Suomen aluehallintovirasto	Keski-Pohjanmaa	Kaustinen	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Kaustinen	63.54954 , 23.69802 (Approximate location)	-	Animal
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
red fox (wild)	NEW	- - - -	- -
captive	TOTAL	820 1 1 -	- -
arctic fox (wild)	NEW	- - - -	- -
captive	TOTAL	- 2 2 -	- -
METHOD OF DIAGNOSTIC			
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CONTROL MEASURES DIFFERENT FROM EVENT LEVEL			
MEASURES NOT IMPLEMENTED		ADDITIONAL MEASURES	
-		-	
OB_122146 - 9 - KAUSTINEN			
OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
9	2023/07/17	-	-
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 (Approximate location)	-	Animal
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
arctic fox (wild)	NEW	- - - -	- -
captive	TOTAL	1393 3 3 -	- -
METHOD OF DIAGNOSTIC			
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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

Länsi- ja Sisä-Suomen aluehallintovirasto	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

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Species (latin name)	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
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
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OB_122110 - 5 - KAUHAVA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
5	2023/07/06	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Länsi- ja Sisä-Suomen aluehallintovirasto	Etelä-Pohjanmaa	Kauhava	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Kauhava	63.09985 , 23.0706 (Approximate location)	-	Animal

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
american mink (wild)	NEW	-	-	-	-	-	-
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 REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
16	2023/07/19	-	-

FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Länsi- ja Sisä-Suomen aluehallintovirasto	Etelä-Pohjanmaa	Kauhava	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Kauhava	63.09985 , 23.0706 (Approximate location)	-	Animal

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
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 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 (Approximate location)	-	Animal

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
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 DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT

Länsi- ja Sisä-Suomen aluehallintovirasto		Etelä-Pohjanmaa		Kauhava		Farm	
LOCATION	Latitude, Longitude		OUTBREAKS IN CLUSTER			Measuring unit	
Kauhava	63.09985 , 23.0706 (Approximate location)		-			Animal	
AFFECTED POPULATION DESCRIPTION							
-							
Species (latin name)	Wildlife type	Susceptible	Cases	Deaths	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							
-							
CONTROL MEASURES DIFFERENT FROM EVENT LEVEL							
MEASURES NOT IMPLEMENTED					ADDITIONAL MEASURES		
-					-		
OB_122628 - 10 - EVIJÄRVI							
OUTBREAK REFERENCE		START DATE		END DATE		DETAILED CHARACTERISATION	
10		2023/07/17		-		-	
FIRST ADMINISTRATIVE DIVISION		SECOND ADMINISTRATIVE DIVISION		THIRD ADMINISTRATIVE DIVISION		EPIDEMIOLOGICAL UNIT	
Länsi- ja Sisä-Suomen aluehallintovirasto		Etelä-Pohjanmaa		Evijärvi		Farm	
LOCATION		Latitude, Longitude		OUTBREAKS IN CLUSTER		Measuring unit	
Evijärvi		63.36553 , 23.47788 (Approximate location)		-		Animal	
AFFECTED POPULATION DESCRIPTION							
-							
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	

2023/07/03

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FIRST ADMINISTRATIVE DIVISION		SECOND ADMINISTRATIVE DIVISION			THIRD ADMINISTRATIVE DIVISION		EPIDEMIOLOGICAL UNIT	
Länsi- ja Sisä-Suomen aluehallintovirasto		Keski-Pohjanmaa			Halsua		Farm	
LOCATION		Latitude, Longitude			OUTBREAKS IN CLUSTER		Measuring unit	
Halsua		63.45978 , 24.17352 (Approximate location)			-		Animal	
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
arctic fox (wild)		NEW	-	-	-	-		-
captive		TOTAL	20000	5	5	-		-
METHOD OF DIAGNOSTIC								
-								
CONTROL MEASURES DIFFERENT FROM EVENT LEVEL								
MEASURES NOT IMPLEMENTED					ADDITIONAL MEASURES			
-					-			

OB_122130 - 4 - KORTESJÄRVI

OUTBREAK REFERENCE		START DATE			END DATE		DETAILED CHARACTERISATION	
4		2023/06/30			-		-	
FIRST ADMINISTRATIVE DIVISION		SECOND ADMINISTRATIVE DIVISION			THIRD ADMINISTRATIVE DIVISION		EPIDEMIOLOGICAL UNIT	
Länsi- ja Sisä-Suomen aluehallintovirasto		Etelä-Pohjanmaa			Kauhava		Farm	
LOCATION		Latitude, Longitude			OUTBREAKS IN CLUSTER		Measuring unit	
Kortesjärvi		63.30239 , 23.16083 (Approximate location)			-		Animal	
AFFECTED POPULATION DESCRIPTION								
-								
Species (latin name)		Wildlife type	Susceptible Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use		Vaccinated
arctic fox (wild)		NEW	-	-	-	-		-
captive		TOTAL	50000	4	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 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 (Approximate location)		-		Animal	
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
arctic fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	2000	1	1	-	-	-
red fox (wild)	NEW	-	-	-	-	-	-
captive	TOTAL	2000	1	1	-	-	-
METHOD OF DIAGNOSTIC							
-							
CONTROL MEASURES DIFFERENT FROM EVENT LEVEL							
MEASURES NOT IMPLEMENTED				ADDITIONAL MEASURES			
-				-			