



Republic of the Philippines
OFFICE OF THE SECRETARY
Elliptical Road, Diliman
1100 Quezon City

MEMORANDUM ORDER

No. 29
Series of 2022

SUBJECT: TEMPORARY BAN ON THE IMPORTATION OF DOMESTIC AND WILD BIRDS AND THEIR PRODUCTS INCLUDING POULTRY MEAT, DAY OLD CHICKS, EGGS AND SEMEN ORIGINATING FROM *Missouri, South Dakota, North Dakota, Minnesota and Iowa, United States of America*

WHEREAS, Section 6 and 7 (2) and (4) of Executive Order no. 292 provides the authority and responsibility for the exercise of the mandate of the Department and for the discharge of its powers and functions shall be vested in the Secretary, who shall have supervision and control of the Department, to establish the policies and standards for the operation of the Department pursuant to the approved programs of government and promulgate administrative issuances necessary for the efficient administration of the offices under the Secretary and the proper execution of the laws relative thereto;

WHEREAS, Section 1770 of Act No. 2711 (Revised Administrative Code of 1917) which was adopted by incorporation together with Sections 1761-1769, in Section 5 of Act 3639 (Charter of BAI) empowers the Department Head to issue a general order preventing the entry of animals, animal effects, parts or products from any country with dangerous communicable animal disease;

WHEREAS, based on the official report submitted by the Deputy Administrator and Chief Veterinary Officer, Animal and Plant Health Inspection Service, Veterinary Services, United States Department of Agriculture, Washington, D.C., United States of America to the World Organisation for Animal Health (OIE) and USDA Animal and Plant Health Inspection Service (APHIS) official website on March 2022 that there were numerous outbreaks of H5N1 Highly Pathogenic Avian Influenza in Missouri, South Dakota, North Dakota, Minnesota and Iowa, United States of America affecting domestic birds as confirmed by the National Veterinary Services Laboratories (NVSL), Ames, Iowa (National Laboratory);

WHEREAS, the rapid spread of H5N1 Highly Pathogenic Avian Influenza in the United States of America (USA) in a short period of time since its first laboratory detection necessitates a wider coverage of trade restriction to prevent the entry of HPAI virus and protect the health of the local poultry population;

WHEREAS, given the geographical land mass of the USA, there has been a mutual agreement in 2016 between the veterinary authorities of USA and Philippines that a state-wide ban shall only be imposed if there are three (3) or more counties affected with HPAI in one state;

WHEREAS, the abovementioned states have three (3) or more counties affected with HPAI as reflected in their official reports in the OIE;

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NOW, THEREFORE, I, WILLIAM D. DAR, Secretary of the Department of Agriculture, by the powers vested in me by law, do hereby institute the following emergency measures for the importation of domestic and wild birds and their products from Missouri, South Dakota, North Dakota, Minnesota and Iowa, United States of America;


1. Banning the importation of domestic and wild birds and their products, including poultry meat, day old chicks, eggs and semen;
2. Immediate suspension of the processing, evaluation of the application and issuance of Sanitary and Phytosanitary (SPS) import clearance to the above stated commodities;
3. All shipments coming from the mentioned areas of the United States of America that are **IN TRANSIT/LOADED/ACCEPTED UNTO PORT** before the official communication of this Order to the American authorities shall be allowed provided that the products were slaughtered/produced 14 days before the first outbreak in the particular locality;
 - i. **Missouri** – March 1, 2022
 - ii. **South Dakota** – March 3, 2022
 - iii. **Iowa** – March 6, 2022
 - iv. **Minnesota** – March 25, 2022
 - v. **North Dakota** – March 29, 2022
4. Shipments which have not complied with the conditions set forth in Item 3 shall be dealt with as per DA AO 9 S. 2010 Section VII.D;

This **ORDER** shall take effect immediately.

Done this 7th day of April 2022.

WILLIAM D. DAR, Ph.D.

Secretary

DEPARTMENT OF AGRICULTURE

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Follow-up report 7

01/04/2022

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

Sender	Country/territory	Report ID
Delegate of United States of America	United States of America	FUR_154706
Event status	Self-declaration	
On-going	No	

General information

Country or zone - Zone	Disease - High pathogenicity avian influenza viruses (poultry) (Inf. with)	Started on - 07/02/2022
Animal type - Terrestrial	Genotype/serotype/subtype - H5N1	Confirmed on - 08/02/2022
Causal agent - Highly pathogenic avian influenza virus	Disease category - OIE-listed	Reported on - 31/03/2022
Last occurrence - 28/05/2020	Reason - Recurrence of an eradicated disease	

Epidemiology

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

Epidemiological comments--The USDA Animal and Plant Health Inspection Service (APHIS), in conjunction with State Animal Health and Wildlife Officials, are conducting comprehensive epidemiological investigations and enhanced surveillance in response to the HPAI H5N1 related events.

Control measures at event level

Domestic control measures

Applied	To be applied
- Movement control	- Disinfection
- Quarantine	- Stamping out
- Traceability	- Official disposal of carcasses, by-products and waste
- Zoning	
- Surveillance within the restricted zone	
- Surveillance outside the restricted zone	

Wild control measures

Diagnostic

Clinical signs - Yes	Method of diagnostic
	- Diagnostic test
	- Clinical

Test name	Category	Test type	Laboratory	Species sampled	Outbreaks	Tested from	Tested until	Result
Real-time reverse transcription polymerase chain reaction (rRT-PCR)	Nucleic acid detection	Laboratory Test	National Veterinary Services Laboratories (NVSL), Ames, Iowa National Laboratory	Birds	50	08/02/2022	27/02/2022	Positive
Gene sequencing	Genotyping	Laboratory Test	National Veterinary	Birds	50	08/02/2022	27/02/2022	Positive

			Services Laboratories (NVSL), Ames, Iowa National Laboratory						
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Quantitative data summary

Measuring unit - Animal

Species	Type	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated	Outbreak morbidity	Outbreak mortality
Birds	New	2173879	-	1451	7389234	-	-	-	-
Birds	Total	15531305	-	77705	12200844	-	-	-	-
All species	New	2173879	-	1451	7389234	-	-	-	-
All species	Total	15531305	-	77705	12200844	-	-	-	-

Outbreaks

ob_97979-Greene County

Outbreak reference - Greene 01 Started on - 16/02/2022 First administrative division - Indiana
Detailed characterization - - Second administrative division - Greene Epidemiological unit - Farm
Geographic coordinates - Approximate location - Yes Location - Greene County
39.02,-86.936

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included decreased water consumption and increased mortality. State officials have quarantined the affected premises and depopulation was completed on 18 Feb 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	48211	-	162	48049	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	48211	-	162	48049	-	-

Control measures different from event level

Additional measures - Stamping out

ob_99910-Franklin County

Outbreak reference - Franklin 01 Started on - 09/03/2022 First administrative division - Kansas
Detailed characterization - - Second administrative division - Franklin Epidemiological unit - Backyard
Geographic coordinates - Approximate location - Yes Location - Franklin County
38.575,-95.267

Description of the affected population--Mixed-species backyard flock (poultry), including chickens, turkeys, ducks, geese, peacocks and guineas. Clinical signs included depression and increased mortality. Depopulation and disposal of birds on the infected premises was completed on March 12, 2022. The premises is under quarantine and undergoing an extended 150 day fallow period.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	246	-	-	246	-	-
Birds	Total	Animal	246	-	-	246	-	-

All species	New	Animal	246	-	-	246	-	-
All species	Total	Animal	246	-	-	246	-	-

Control measures different from event level

Additional measures

- Stamping out
- Official disposal of carcasses, by-products and waste
- Official destruction of animal products

ob_99512-Dickinson County

Outbreak reference - Dickinson 01 Started on - 14/03/2022 First administrative division - Kansas
Detailed characterization - - Second administrative division - Dickinson Epidemiological unit - Backyard
Geographic coordinates - Approximate location - Yes Location - Dickinson County
38.873,-97.112

Description of the affected population-- A non-commercial backyard mixed species (poultry) premises, including chickens, turkeys, ducks, geese and guineas. Clinical signs included increased mortality and depression. State officials have quarantined the affected premises. Depopulation and disposal were completed on 19 March, 2022. The premises will undergo an extended 150 day fallow period.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	8	195	-	-
Birds	Total	Animal	203	-	8	195	-	-
All species	New	Animal	-	-	8	195	-	-
All species	Total	Animal	203	-	8	195	-	-

Control measures different from event level

Additional measures

- Stamping out
- Official disposal of carcasses, by-products and waste

ob_96761-Dubois County

Started on - 07/02/2022 First administrative division - Indiana Detailed characterization - -
Second administrative division - Dubois Epidemiological unit - Farm Geographic coordinates -
38.391,-86.941
Approximate location - Yes Location - Dubois County

Description of the affected population--Commercial meat-type turkey flock. Clinical signs included decreased water consumption, lethargy and increased mortality. State officials have quarantined the affected premises and depopulation was completed on 9 Feb 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	29000	-	85	28915	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	29000	-	85	28915	-	-

Control measures different from event level

Additional measures - Stamping out

ob_100246-Hutchinson County

Outbreak reference - Hutchinson 03 Started on - 25/03/2022 First administrative division - South Dakota
 Detailed characterization - - Second administrative division - Hutchinson Epidemiological unit - Farm
 Geographic coordinates - Approximate location - Yes Location - Hutchinson County
 43.387,-97.718

Description of the affected population-- A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	39000	-	-	-	-	-
Birds	Total	Animal	39000	-	-	-	-	-
All species	New	Animal	39000	-	-	-	-	-
All species	Total	Animal	39000	-	-	-	-	-

ob_100244-Clark County

Outbreak reference - Clark 01 Started on - 26/03/2022 First administrative division - South Dakota
 Detailed characterization - - Second administrative division - Clark Epidemiological unit - Farm
 Geographic coordinates - Approximate location - Yes Location - Clark County
 44.876,-97.715

Description of the affected population-- A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	42000	-	-	-	-	-
Birds	Total	Animal	42000	-	-	-	-	-
All species	New	Animal	42000	-	-	-	-	-
All species	Total	Animal	42000	-	-	-	-	-

ob_100242-McPherson County

Outbreak reference - McPherson 01 Started on - 26/03/2022 First administrative division - South Dakota
 Detailed characterization - - Second administrative division - McPherson Epidemiological unit - Farm
 Geographic coordinates - Approximate location - Yes Location - McPherson County
 45.748,-99.2

Description of the affected population-- A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	43500	-	-	-	-	-
Birds	Total	Animal	43500	-	-	-	-	-
All species	New	Animal	43500	-	-	-	-	-
All species	Total	Animal	43500	-	-	-	-	-

ob_100241-Hutchinson County

Outbreak reference - Hutchinson 02 Started on - 24/03/2022 First administrative division - South Dakota

Detailed characterization - - Second administrative division - Hutchinson Epidemiological unit - Farm

Geographic coordinates - 43.386,-97.756 Approximate location - Yes Location - Hutchinson County

Description of the affected population-- A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises and depopulation was completed on 26 March, 2022. Disposal is pending.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	46700	-	-	46700	-	-
Birds	Total	Animal	46700	-	-	46700	-	-
All species	New	Animal	46700	-	-	46700	-	-
All species	Total	Animal	46700	-	-	46700	-	-

Control measures different from event level

Additional measures - Stamping out

ob_100240-Jerauld County

Outbreak reference - Jerauld 01 Started on - 22/03/2022 First administrative division - South Dakota

Detailed characterization - - Second administrative division - Jerauld Epidemiological unit - Farm

Geographic coordinates - 44.081,-98.629 Approximate location - Yes Location - Jerauld County

Description of the affected population-- A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises and depopulation was completed on 26 March, 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	45000	-	-	45000	-	-
Birds	Total	Animal	45000	-	-	45000	-	-
All species	New	Animal	45000	-	-	45000	-	-
All species	Total	Animal	45000	-	-	45000	-	-

Control measures different from event level

Additional measures - Stamping out

ob_97981-New Castle County

Outbreak reference - New Castle 01 Started on - 20/02/2022 First administrative division - Delaware

Detailed characterization - - Second administrative division - New Castle Epidemiological unit - Farm

Geographic coordinates - 39.73,-75.509 Approximate location - Yes Location - New Castle County

Description of the affected population--A commercial table egg layer premises. Clinical signs included nasal discharge, diarrhea, cyanotic to necrotic combs, cloacal prolapse and increased mortality. State officials have quarantined the affected premises and depopulation was completed on 1 March 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-

Birds	Total	Animal	1146937	-	-	1146937	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	1146937	-	-	1146937	-	-

Control measures different from event level

Additional measures - Stamping out

ob_99489-Hanson County

Outbreak reference - Hanson 01 Started on - 16/03/2022 First administrative division - South Dakota
Detailed characterization - - Second administrative division - Hanson Epidemiological unit - Farm
Geographic coordinates - Approximate location - Yes Location - Hanson County
43.665,-97.787

Description of the affected population-- A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises. Depopulation was completed on 19 March, 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	20233	-	-	20233	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	20233	-	-	20233	-	-

Control measures different from event level

Additional measures - Stamping out

ob_100248-Stearns County

Outbreak reference - Stearns 01 Started on - 26/03/2022 First administrative division - Minnesota
Detailed characterization - - Second administrative division - Stearns Epidemiological unit - Farm
Geographic coordinates - Approximate location - Yes Location - Stearns County
45.548,-94.236

Description of the affected population-- A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises and depopulation was completed on 27 March, 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	24863	-	863	24000	-	-
Birds	Total	Animal	24863	-	863	24000	-	-
All species	New	Animal	24863	-	863	24000	-	-
All species	Total	Animal	24863	-	863	24000	-	-

Control measures different from event level

Additional measures - Stamping out

ob_100247-Meeker County

Outbreak reference - Meeker 01 Started on - 25/03/2022 First administrative division - Minnesota
Detailed characterization - - Second administrative division - Meeker Epidemiological unit - Farm
Geographic coordinates - Approximate location - Yes Location - Meeker County
45.152,-94.542

Description of the affected population-- A commercial meat-type turkey premises. Clinical signs included increased mortality and depression. State officials have quarantined the affected premises and depopulation was completed on 28 March, 2022. Disposal is pending.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	240000	-	-	240000	-	-
Birds	Total	Animal	240000	-	-	240000	-	-
All species	New	Animal	240000	-	-	240000	-	-
All species	Total	Animal	240000	-	-	240000	-	-

Control measures different from event level

Additional measures - Stamping out

ob_97980-Greene County

Outbreak reference - Greene 02 Started on - 18/02/2022 First administrative division - Indiana
 Detailed characterization - - Second administrative division - Greene Epidemiological unit - Farm
 Geographic coordinates - Approximate location - Yes Location - Greene County
 39.027, -86.949

Description of the affected population--A commercial meat-type turkey premises. Slight lethargy was observed. State officials have quarantined the affected premises and depopulation was completed on 19 Feb 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	15400	-	-	15400	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	15400	-	-	15400	-	-

Control measures different from event level

Additional measures - Stamping out

ob_99482-Buena Vista County

Outbreak reference - Buena Vista 02 Started on - 17/03/2022 First administrative division - Iowa
 Detailed characterization - - Second administrative division - Buena Vista Epidemiological unit - Farm
 Geographic coordinates - Approximate location - Yes Location - Buena Vista County
 42.686, -95.151

Description of the affected population--A commercial Table Egg Layer premises. Clinical signs included increased mortality. State officials have quarantined the affected premises. Depopulation was completed 24 March, 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	5347511	-	-
Birds	Total	Animal	5347511	-	-	5347511	-	-
All species	New	Animal	-	-	-	5347511	-	-
All species	Total	Animal	5347511	-	-	5347511	-	-

Control measures different from event level

Additional measures - Stamping out

ob_99481-Kent County

Outbreak reference - Kent 01 Started on - 16/03/2022 First administrative division - Delaware
 Detailed characterization - - Second administrative division - Kent Epidemiological unit - Farm
 Geographic coordinates - Approximate location - Yes Location - Kent County
 39.176,-75.499

Description of the affected population--A commercial broiler chicken premises. Clinical signs included increased mortality. State officials have quarantined the affected premises. Depopulation was completed on 17 March, 2022 and disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	156800	-	-	156800	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	156800	-	-	156800	-	-

Control measures different from event level

Additional measures - Stamping out

ob_100114-Beadle County

Outbreak reference - Beadle 01 Started on - 21/03/2022 First administrative division - South Dakota
 Detailed characterization - - Second administrative division - Beadle Epidemiological unit - Farm
 Geographic coordinates - Approximate location - Yes Location - Beadle County
 44.371,-98.269

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises. Depopulation was completed on 24 March, 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	29900	-	427	29473	-	-
Birds	Total	Animal	29900	-	427	29473	-	-
All species	New	Animal	29900	-	427	29473	-	-
All species	Total	Animal	29900	-	427	29473	-	-

Control measures different from event level

Additional measures - Stamping out

ob_100112-Cumberland County

Outbreak reference - Cumberland 01 Started on - 19/03/2022 First administrative division - Maine
 Detailed characterization - - Second administrative division - Cumberland Epidemiological unit - Backyard
 Geographic coordinates - Approximate location - Yes Location - Cumberland County
 43.802,-70.271

Description of the affected population--A non-commercial backyard mixed species (poultry) premises, including chickens, turkeys, ducks and geese and geese. Clinical signs included increased mortality and depression. State officials have quarantined the affected premises. Depopulation was completed on 23 March, 2022. Disposal are in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	247	-	73	174	-	-

Birds	Total	Animal	247	-	73	174	-	-
All species	New	Animal	247	-	73	174	-	-
All species	Total	Animal	247	-	73	174	-	-

Control measures different from event level

Additional measures - Stamping out

ob_100277-Suffolk County

Outbreak reference - Suffolk 03 Started on - 25/03/2022 First administrative division - New York
Detailed characterization - - Second administrative division - Suffolk Epidemiological unit - Backyard
Geographic coordinates - Approximate location - Yes Location - Suffolk County
40.882,-72.696

Description of the affected population--A non-commercial backyard upland gamebird (Poultry) premises. State officials have quarantined the affected premises.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	408	-	-	-	-	-
Birds	Total	Animal	408	-	-	-	-	-
All species	New	Animal	408	-	-	-	-	-
All species	Total	Animal	408	-	-	-	-	-

ob_98609-Dubois County

Outbreak reference - Dubois 04 Started on - 01/03/2022 First administrative division - Indiana
Detailed characterization - - Second administrative division - Dubois Epidemiological unit - Farm
Geographic coordinates - Approximate location - Yes Location - Dubois County
38.354,-86.892

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included Increased mortality, decreased water consumption, and lethargic birds. State officials have quarantined the affected premises and depopulation was completed on 1 March 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	16494	-	-	16494	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	16494	-	-	16494	-	-

Control measures different from event level

Additional measures - Stamping out

ob_100111-Butler County

Outbreak reference - Butler 02 Started on - 23/03/2022 First administrative division - Nebraska
Detailed characterization - - Second administrative division - Butler Epidemiological unit - Farm
Geographic coordinates - Location - Butler County
41.249,-97.1

Description of the affected population--A commercial broiler chicken premises. No clinical signs were noted. State officials have quarantined the affected premises and depopulation was completed on 24 March 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	417000	-	-	417000	-	-
Birds	Total	Animal	417000	-	-	417000	-	-
All species	New	Animal	417000	-	-	417000	-	-
All species	Total	Animal	417000	-	-	417000	-	-

Control measures different from event level

Additional measures - Stamping out

ob_100276-Suffolk County

Outbreak reference - Suffolk 02 Started on - 21/03/2022 First administrative division - New York
Detailed characterization - - Second administrative division - Suffolk Epidemiological unit - Other
Geographic coordinates - Approximate location - Yes Location - Suffolk County
40.896,-72.747

Description of the affected population--A commercial upland gamebird premises. Clinical signs included increased morbidity and mortality, labored breathing and torticollis. State officials have quarantined the affected premises. Depopulation and disposal are in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	6000	-	-	-	-	-
Birds	Total	Animal	6000	-	-	-	-	-
All species	New	Animal	6000	-	-	-	-	-
All species	Total	Animal	6000	-	-	-	-	-

ob_100110-Butler County

Outbreak reference - Butler 01 Started on - 20/03/2022 First administrative division - Nebraska
Detailed characterization - - Second administrative division - Butler Epidemiological unit - Farm
Geographic coordinates - Location - Butler County
41.25,-97.138

Description of the affected population--A commercial broiler chicken premises. Clinical signs included high mortality. State officials have quarantined the affected premises and depopulation was completed on 22 March 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	570000	-	-	570000	-	-
Birds	Total	Animal	570000	-	-	570000	-	-
All species	New	Animal	570000	-	-	570000	-	-
All species	Total	Animal	570000	-	-	570000	-	-

Control measures different from event level

Additional measures - Stamping out

ob_98969-Queen Anne's County

Outbreak reference - Queen Anne's 01 Started on - 02/03/2022 First administrative division - Maryland
Detailed characterization - - Second administrative division - Queen Anne's Epidemiological unit - Farm
Geographic coordinates - Approximate location - Yes Location - Queen Anne's County

38.953,-75.983

Description of the affected population--A commercial broiler chicken premises. Birds were sick for 5 days with respiratory clinical signs. State officials have quarantined the affected premises and depopulation was completed on 9 March 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	150000	-	10673	139327	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	150000	-	10673	139327	-	-

Control measures different from event level

Additional measures - Stamping out

ob_98968-New Castle County

Outbreak reference - New Castle 02 Started on - 07/03/2022 First administrative division - Delaware
 Detailed characterization - - Second administrative division - New Castle Epidemiological unit - Farm
 Geographic coordinates - 39.637,-75.629 Approximate location - Yes Location - New Castle County

Description of the affected population--A commercial table egg pullet premises. Clinical signs included increased mortality. State officials have quarantined the affected premises and depopulation was completed on 11 March 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	265000	-	-	265000	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	265000	-	-	265000	-	-

Control measures different from event level

Additional measures - Stamping out

ob_97679-Fulton County

Outbreak reference - Fulton 01 Started on - 09/02/2022 First administrative division - Kentucky
 Detailed characterization - - Second administrative division - Fulton Epidemiological unit - Farm
 Geographic coordinates - 36.511,-88.873 Approximate location - Yes Location - Fulton County

Description of the affected population--A commercial broiler chicken premises. Clinical signs included increased mortality and decreased water consumption. This is the first detection of Eurasian H5 clade 2.3.4.4b in commercial broilers in the United States. State officials have quarantined the affected premises and depopulation was completed on 15 Feb 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	246000	-	-	246000	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	246000	-	-	246000	-	-

Control measures different from event level

Additional measures - Stamping out

ob_97678-Dubois County

Outbreak reference - Dubois 02 Started on - 14/02/2022 First administrative division - Indiana
 Detailed characterization - - Second administrative division - Dubois Epidemiological unit - Farm
 Geographic coordinates - Approximate location - Yes Location - Dubois County
 38.294,-86.867

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included decreased water consumption and increased mortality. State officials have quarantined the affected premises and depopulation was completed on 15 Feb 2022. Disposal was completed on 25 March, 2022.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	26625	-	152	26473	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	26625	-	152	26473	-	-

Control measures different from event level

Additional measures

- Stamping out
- Official disposal of carcasses, by-products and waste

ob_100118-Edmunds County

Outbreak reference - Edmunds 01 Started on - 22/03/2022 First administrative division - South Dakota
 Detailed characterization - - Second administrative division - Edmunds Epidemiological unit - Farm
 Geographic coordinates - Approximate location - Yes Location - Edmunds County
 45.449,-99.195

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included decreased water consumption. State officials have quarantined the affected premises. Depopulation is pending.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	31730	-	-	-	-	-
Birds	Total	Animal	31730	-	-	-	-	-
All species	New	Animal	31730	-	-	-	-	-
All species	Total	Animal	31730	-	-	-	-	-

ob_100117-Kingsbury County

Outbreak reference - Kingsbury 02 Started on - 22/03/2022 First administrative division - South Dakota
 Detailed characterization - - Second administrative division - Kingsbury Epidemiological unit - Farm
 Geographic coordinates - Approximate location - Yes Location - Kingsbury County
 44.372,-97.551

Description of the affected population--A commercial Table Egg Layer premises. Clinical signs included increased mortality. State officials have quarantined the affected premises. Depopulation is pending.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and	Slaughtered	Vaccinated
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						disposed of		
Birds	New	Animal	124000	-	-	-	-	-
Birds	Total	Animal	124000	-	-	-	-	-
All species	New	Animal	124000	-	-	-	-	-
All species	Total	Animal	124000	-	-	-	-	-

ob_100238-Beadle County

Outbreak reference - Beadle 02 Started on - 22/03/2022 First administrative division - South Dakota

Detailed characterization - - Second administrative division - Beadle Epidemiological unit - Farm

Geographic coordinates - Approximate location - Yes Location - Beadle County

44.404,-98.214

Description of the affected population-- A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises and depopulation was completed on 24 March, 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	49892	-	-	49892	-	-
Birds	Total	Animal	49892	-	-	49892	-	-
All species	New	Animal	49892	-	-	49892	-	-
All species	Total	Animal	49892	-	-	49892	-	-

Control measures different from event level

Additional measures - Stamping out

ob_100116-Hanson County

Outbreak reference - Hanson 02 Started on - 21/03/2022 First administrative division - South Dakota

Detailed characterization - - Second administrative division - Hanson Epidemiological unit - Farm

Geographic coordinates - Approximate location - Yes Location - Hanson County

43.665,-97.751

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises. Depopulation is pending.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	102250	-	-	-	-	-
Birds	Total	Animal	102250	-	-	-	-	-
All species	New	Animal	102250	-	-	-	-	-
All species	Total	Animal	102250	-	-	-	-	-

ob_100115-Charles Mix County

Outbreak reference - Charles Mix 03 Started on - 19/03/2022 First administrative division - South Dakota

Detailed characterization - - Second administrative division - Charles Mix Epidemiological unit - Farm

Geographic coordinates - Approximate location - Yes Location - Charles Mix County

43.148,-98.487

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises. Depopulation is pending.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	57100	-	-	-	-	-
Birds	Total	Animal	57100	-	-	-	-	-
All species	New	Animal	57100	-	-	-	-	-
All species	Total	Animal	57100	-	-	-	-	-

ob_99496-Kingsbury County

Outbreak reference - Kingsbury 01 Started on - 17/03/2022 First administrative division - South Dakota

Detailed characterization - - Second administrative division - Kingsbury Epidemiological unit - Farm

Geographic coordinates - Approximate location - Yes Location - Kingsbury County

44.372,-97.531

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises. Depopulation was completed 19 March, 2022.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	39157	-	-	39157	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	39157	-	-	39157	-	-

Control measures different from event level

Additional measures - Stamping out

ob_100268-Franklin County

Outbreak reference - Franklin 01 Started on - 25/03/2022 First administrative division - Iowa

Detailed characterization - - Second administrative division - Franklin Epidemiological unit - Farm

Geographic coordinates - Location - Franklin County

42.741,-93.26

Description of the affected population--A commercial table egg pullet premises. Clinical signs included increased mortality and cyanotic combs. State officials have quarantined the affected premises and depopulation was completed on 27 March, 2022. Disposal is pending.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	250239	-	-	250239	-	-
Birds	Total	Animal	250239	-	-	250239	-	-
All species	New	Animal	250239	-	-	250239	-	-
All species	Total	Animal	250239	-	-	250239	-	-

Control measures different from event level

Additional measures - Stamping out

ob_100266-Buena Vista County

Outbreak reference - Buena Vista 03 Started on - 23/03/2022 First administrative division - Iowa

Detailed characterization - - Second administrative division - Buena Vista Epidemiological unit - Farm
 Geographic coordinates - 42.748,-95.17 Approximate location - Yes Location - Buena Vista County

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included decreased water consumption and increased mortality. State officials have quarantined the affected premises and depopulation was completed on 24 March, 2022. Disposal is pending.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	53804	-	-	53804	-	-
Birds	Total	Animal	53804	-	-	53804	-	-
All species	New	Animal	53804	-	-	53804	-	-
All species	Total	Animal	53804	-	-	53804	-	-

Control measures different from event level

Additional measures - Stamping out

ob_98615-Cecil County

Outbreak reference - Cecil 01 Started on - 03/03/2022 First administrative division - Maryland
 Detailed characterization - - Second administrative division - Cecil Epidemiological unit - Farm
 Geographic coordinates - 39.541,-75.917 Approximate location - Yes Location - Cecil County

Description of the affected population--A commercial table egg premises. Clinical signs included increased mortality. State officials have quarantined the affected premises. Depopulation was completed on 8 March, 2022 and disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	496272	-	-	496272	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	496272	-	-	496272	-	-

Control measures different from event level

Additional measures - Stamping out

ob_98613-Charles Mix County

Outbreak reference - Charles Mix 01 Started on - 03/03/2022 First administrative division - South Dakota
 Detailed characterization - - Second administrative division - Charles Mix Epidemiological unit - Farm
 Geographic coordinates - 43.125,-98.546 Approximate location - Yes Location - Charles Mix County

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises and depopulation was completed on 7 March, 2022. Disposal was completed 11, March, 2022. Cleaning was completed on 18 March, 2022. Disinfection is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	47330	-	-	47330	-	-

All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	47330	-	-	47330	-	-

Control measures different from event level

Additional measures

- Stamping out
- Official disposal of carcasses, by-products and waste

ob_98975-Jefferson County

Outbreak reference - Jefferson 01 Started on - 13/03/2022 First administrative division - Wisconsin
Detailed characterization - - Second administrative division - Jefferson Epidemiological unit - Farm
Geographic coordinates - Location - Jefferson County
43.004,-88.78

Description of the affected population-- A commercial table egg layer premises. Clinical signs included increased mortality. State officials have quarantined the affected premises. Depopulation is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	2757768	-	-	-	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	2757768	-	-	-	-	-

Control measures different from event level

Additional measures - Stamping out

ob_99503-Cecil County

Outbreak reference - Cecil 04 Started on - 17/03/2022 First administrative division - Maryland
Detailed characterization - - Second administrative division - Cecil Epidemiological unit - Farm
Geographic coordinates - Approximate location - Yes Location - Cecil County
39.597,-75.827

Description of the affected population--A commercial table egg pullet premises. State officials have quarantined the affected premises. Depopulation was completed 22 March, 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	315000	-	-
Birds	Total	Animal	315000	-	-	315000	-	-
All species	New	Animal	-	-	-	315000	-	-
All species	Total	Animal	315000	-	-	315000	-	-

Control measures different from event level

Additional measures - Stamping out

ob_98611-Buena Vista County

Outbreak reference - Buena Vista 01 Started on - 06/03/2022 First administrative division - Iowa
Detailed characterization - - Second administrative division - Buena Vista Epidemiological unit - Farm
Geographic coordinates - Approximate location - Yes Location - Buena Vista County
42.748,-95.092

Description of the affected population--A commercial broiler operation. Clinical signs included lethargy, increased mortality and decreased water consumption. State officials have quarantined the affected premises and depopulation was completed on 7 March 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	49816	-	-	49816	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	49816	-	-	49816	-	-

Control measures different from event level

Additional measures - Stamping out

ob_98974-Charles Mix County

Outbreak reference - Charles Mix 02 Started on - 10/03/2022 First administrative division - South Dakota

Detailed characterization - - Second administrative division - Charles Mix Epidemiological unit - Farm

Geographic coordinates - 43.167,-98.578 Approximate location - Yes Location - Charles Mix County

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises and depopulation was completed on 13 March, 2022. Disposal was completed 16, March 2022. Cleaning was completed 24 March, 2022.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	36000	-	-	36000	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	36000	-	-	36000	-	-

Control measures different from event level

Additional measures
 - Stamping out
 - Official disposal of carcasses, by-products and waste

ob_98610-Stoddard County

Outbreak reference - Stoddard 01 Started on - 01/03/2022 First administrative division - Missouri

Detailed characterization - - Second administrative division - Stoddard Epidemiological unit - Farm

Geographic coordinates - 36.879,-89.884 Approximate location - Yes Location - Stoddard County

Description of the affected population--A commercial broiler chicken premises. Clinical signs included increased mortality. State officials have quarantined the affected premises and depopulation was completed on 5 March 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	360000	-	65182	294818	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	360000	-	65182	294818	-	-

Control measures different from event level

Additional measures - Stamping out

ob_98973-Taylor County

Outbreak reference - Taylor 01 Started on - 08/03/2022 First administrative division - Iowa
 Detailed characterization - - Second administrative division - Taylor Epidemiological unit - Farm
 Geographic coordinates - Approximate location - Yes Location - Taylor County
 40.726,-94.706

Description of the affected population--A commercial table-egg layer premises. Clinical signs included increased mortality, cyanosis, diarrhea, and neurologic signs. State officials have quarantined the affected premises and depopulation was completed on 14 March, 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	915925	-	-	915925	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	915925	-	-	915925	-	-

Control measures different from event level

Additional measures - Stamping out

ob_98179-Dubois County

Outbreak reference - Dubois 03 Started on - 22/02/2022 First administrative division - Indiana
 Detailed characterization - - Second administrative division - Dubois Epidemiological unit - Farm
 Geographic coordinates - Approximate location - Yes Location - Dubois County
 38.368,-86.943

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included lethargy and increased mortality. State officials have quarantined the affected premises and depopulation was completed on 23 Feb 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	80	-	-	-
Birds	Total	Animal	35988	-	80	35908	-	-
All species	New	Animal	-	-	80	-	-	-
All species	Total	Animal	35988	-	80	35908	-	-

Control measures different from event level

Additional measures - Stamping out

ob_98972-Lawrence County

Outbreak reference - Lawrence 01 Started on - 08/03/2022 First administrative division - Missouri
 Detailed characterization - - Second administrative division - Lawrence Epidemiological unit - Farm
 Geographic coordinates - Approximate location - Yes Location - Lawrence County
 37.093,-93.804

Description of the affected population--A commercial turkey breeder replacement hen premises. Clinical signs included depressed activity and death loss. State officials have quarantined the affected premises and depopulation was completed on 9 March, 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	37770	-	-	37770	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	37770	-	-	37770	-	-

Control measures different from event level

Additional measures - Stamping out

ob_98971-Jasper County

Outbreak reference - Jasper 01 Started on - 06/03/2022 First administrative division - Missouri
Detailed characterization - - Second administrative division - Jasper Epidemiological unit - Farm
Geographic coordinates - Approximate location - Yes Location - Jasper County
37.232,-94.301

Description of the affected population- A commercial meat-type turkey premises. Clinical signs included high mortality. State officials have quarantined the affected premises and depopulation was completed on 9 March, 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	28525	-	-	28525	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	28525	-	-	28525	-	-

Control measures different from event level

Additional measures - Stamping out

ob_98970-Cecil County

Outbreak reference - Cecil 02 Started on - 09/03/2022 First administrative division - Maryland
Detailed characterization - - Second administrative division - Cecil Epidemiological unit - Farm
Geographic coordinates - Approximate location - Yes Location - Cecil County
39.576,-75.879

Description of the affected population--A commercial table egg layer premises. No clinical signs were observed. State officials have quarantined the affected premises and depopulation was completed on 13 March 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	664061	-	-	664061	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	664061	-	-	664061	-	-

Control measures different from event level

Additional measures - Stamping out

ob_97680-Webster County

Outbreak reference - Webster 01 Started on - 10/02/2022 First administrative division - Kentucky
Detailed characterization - - Second administrative division - Webster Epidemiological unit - Farm
Geographic coordinates - Approximate location - Yes Location - Webster County

37.585,-87.48

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included increased mortality and decreased water consumption. State officials have quarantined the affected premises and depopulation was completed on 15 Feb 2022. Disposal is in progress.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	56400	-	-	56400	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	56400	-	-	56400	-	-

Control measures different from event level

Additional measures - Stamping out

ob_99540-Hutchinson County

Outbreak reference - Hutchinson 01 Started on - 19/03/2022 First administrative division - South Dakota

Detailed characterization - - Second administrative division - Hutchinson Epidemiological unit - Farm

Geographic coordinates - 43.385,-97.778 Approximate location - Yes Location - Hutchinson County

Description of the affected population--A commercial meat-type turkey premises. Clinical signs included increased mortality. State officials have quarantined the affected premises. Depopulation is pending.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Birds	New	Animal	-	-	-	-	-	-
Birds	Total	Animal	49000	-	-	-	-	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	49000	-	-	-	-	-

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



11

20 - 100 outbreaks



50

> 100 outbreaks



120



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