

∞ 0 Distribution of Highly Pathogenic Avian Influenza H5 and H5N1 in North America, 2021/2022 Commercial Poultry Non-commercial Poultry, Backyard Flock Wild Birds National Wildlife Health Center Madison, Wisconsin Updated March 30, 2022 Data: USDA, CFIA, OIE, States 250 500 1,000 Miles Provisional. All locations are approximations based on best available information.

USGS Map

US Domestic Detections

USDA list of Affected Commercial and Backyard Flocks new states with outbreaks reported

Massachusetts	03/30/2022	Backyard Mixed Species
North Carolina	3/30/2022	Commercial Poultry
North Dakota	3/30/2022	Backyard chickens
Ohio	3/30/2022	Backyard Chickens
Wyoming	3/30/2022	Backyard Mixed Species
Minnesota	3/26/2022 3/25/2022 3/25/2022	Commercial Turkeys Backyard Mixed Species Commercial Turkeys
Ohio	3/30/2022	Backyard Chickens
7 New States Reporting Cases		

South Dakota 3/27/2022 Commercial Turkeys 3/27/2022 Commercial Turkeys 3/26/2022 Backyard Mixed Species 3/25/2022 Commercial Turkeys 3/24/2022 Commercial Turkeys 3/23/2022 Commercial Turkeys 3/23/2022 Commercial Turkeys 3/23/2022 Commercial Layers 3/22/2022 Commercial Turkeys 3/22/2022 Commercial Turkeys
3/27/2022 Commercial Turkeys 3/26/2022 Backyard Mixed Species 3/25/2022 Commercial Turkeys 3/24/2022 Commercial Turkeys 3/23/2022 Commercial Turkeys 3/23/2022 Commercial Layers 3/22/2022 Commercial Turkeys 3/22/2022 Commercial Turkeys
3/26/2022 Backyard Mixed Species 3/25/2022 Commercial Turkeys 3/24/2022 Commercial Turkeys 3/23/2022 Commercial Turkeys 3/23/2022 Commercial Layers 3/22/2022 Commercial Turkeys 3/22/2022 Commercial Turkeys
3/25/2022 Commercial Turkeys 3/24/2022 Commercial Turkeys 3/23/2022 Commercial Turkeys 3/23/2022 Commercial Layers 3/22/2022 Commercial Turkeys 3/22/2022 Commercial Turkeys
3/24/2022 Commercial Turkeys 3/23/2022 Commercial Turkeys 3/23/2022 Commercial Layers 3/22/2022 Commercial Turkeys 3/22/2022 Commercial Turkeys
3/23/2022 Commercial Turkeys 3/23/2022 Commercial Layers 3/22/2022 Commercial Turkeys 3/22/2022 Commercial Turkeys
3/23/2022 Commercial Layers 3/22/2022 Commercial Turkeys 3/22/2022 Commercial Turkeys
3/22/2022 Commercial Turkeys 3/22/2022 Commercial Turkeys
3/22/2022 Commercial Turkeys
2/22/2022
3/22/2022 Commercial Turkeys
3/20/2022 Commercial Turkeys
3/18/2022 Commercial Turkeys
3/18/2022 Commercial Turkeys
3/11/2022 Commercial Turkeys
3/5/2022 Commercial Mixed Species

US Domestic Detections

USDA list of Affected Commercial and Backyard Flocks – states with new detections

N. diecevy:	2/20/2022	Beeleverd reived energies
Missouri	3/26/2022	Backyard mixed species
	3/15/2022	Backyard mixed species
	3/9/2022	Commercial Turkeys
	3/8/2022	Commercial Turkeys
	3/4/2022	Commercial Broiler Chickens
	3/4/2022	Backyard Mixed Species
Iowa	3/28/2022	Commercial Turkeys
	3/28/2022	Commercial Layers
	3/25/2022	Commercial Pullets
	3/24/2022	Commercial Turkeys
	3/20/2022	Backyard mixed species
	3/17/2022	Commercial Layers
	3/9/2022	Commercial Layers
	3/6/2022	Commercial Turkeys
	3/1/2022	Backyard Mixed Species
Nebraska	3/26/2022	Backyard Mixed Species
	3/24/2022	Commercial Broilers
	3/22/2022	Commercial Broilers
	3/15/2022	Backyard Mixed Species
7 States reporting additional cases		

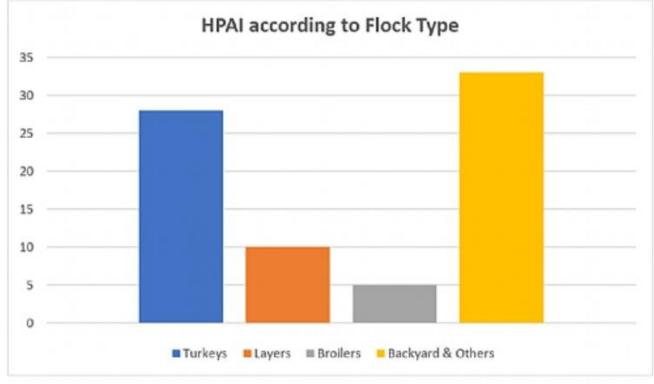
Maine	3/26/2022 3/22/2022 3/19/2022 3/19/2022 3/17/2022 3/14/2022 3/12/2022 2/24/2022	Backyard mixed species
New York	3/25/2022 3/23/2022 2/24/2022 2/24/2022 2/19/2022	Backyard mixed species Backyard mixed species Commercial upland game Captive Wild Birds Backyard Mixed Species Backyard Pet Chickens
Kansas	3/25/2022 3/18/2022 3/17/2022 3/11/2022	Backyard Mixed Species Backyard Mixed Species Backyard Mixed Species Backyard Mixed Species

US Domestic Detections

USDA list of Affected Commercial and Backyard Flocks new states with no new outbreaks reported (10)

Indiana	3/1/2022 2/23/2022 2/16/2022 2/8/2022 2/23/2022 2/23/2022	Commercial Turkeys Commercial Turkeys Commercial Turkeys Commercial Turkeys Commercial Turkeys Commercial Turkeys
Kentucky	2/15/2022 2/12/2022	Commercial Turkeys Commercial Broiler Chickens
Virginia	2/12/2022	Backyard Mixed Species Birds
Maryland	3/18/2022 3/10/2022 3/8/2022 3/4/2022	Commercial Pullets Commercial Layer Chickens Commercial Broiler Chickens Commercial Layer Chickens
New Hampshire	3/17/2022	Backyard Mixed Species
New London County, Connecticut	3/1/2022	Backyard Mixed Species
Michigan	2/23/2022	Backyard Flock
Wisconsin	3/14/2022	Commercial Layer Chickens

Delaware	3/17/2022 3/8/2022 2/22/2022	Commercial Broilers Commercial Pullet Chickens Commercial Poultry
Illinois	3/11/2022	Backyard Mixed Species



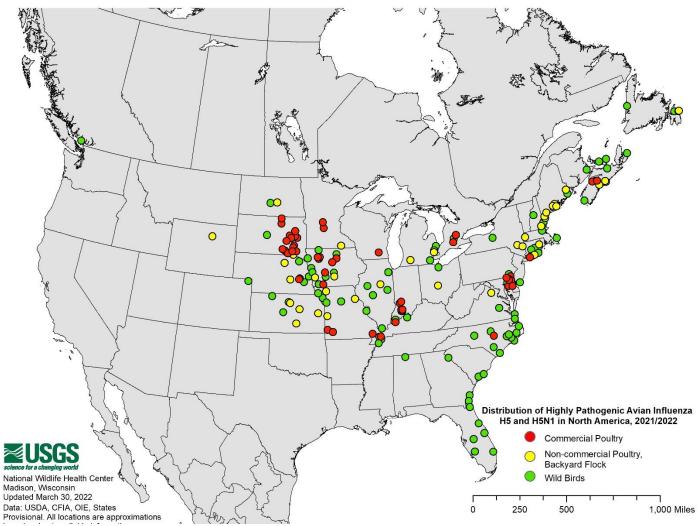
US Wild Bird H5N1 Avian Influenza

• US Wild Bird Information

New States include:

- North Dakota
- Colorado
- Pennsylvania

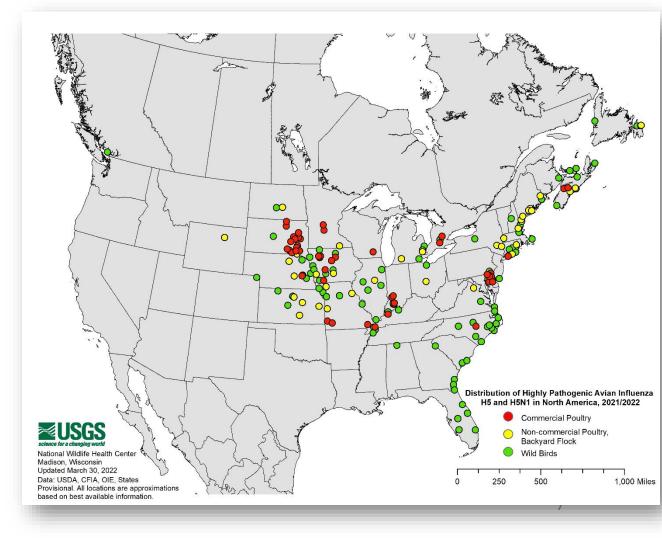
Live bird migration map



Domestic Detections Since last Meeting

Canadian Detections in Domestic Birds

Ontario	03/30/2022	Turkeys
Ontario	03/28/2022	Commercial Turkeys
Ontario	03/27/2022	Breeder Turkeys
Southern Nova Scotia	03/15/2022	Backyard Flock
Western Nova Scotia	02/11/2022	Backyard Flock
Western Nova Scotia	02/03/2022	Commercial Flock
Eastern Nova Scotia	02/01/2022	Backyard Flock
Newfoundland and Labrador	01/09/2022	Backyard Flock
Newfoundland and Labrador	12/20/2021	Mixed Exhibition Flock



Wild Bird H5N1 Avian Influenza

- Canadian Wild Bird Information
 No New Provinces with
 confirmed cases
 - Ontario
 - British Columbia
 - PEI
 - Nova Scotia
 - Newfoundland and Labrador
 - New Brunswick

