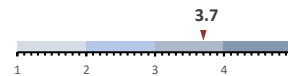


SUMMARY: RELEVANT SIGNALS (includes all signals rated ≥ 3.0)

African Swine Fever

- ◆ **Finland** has confirmed its first report of ASF, in three wild boar piglets found dead in **Virolahti**, near the Russian border

[Read More](#)



Scrapie

- ◆ The USDA has confirmed a case of classical scrapie in a sheep slaughtered in **Oregon**, ending a more than five-year period without reported cases in the **United States**

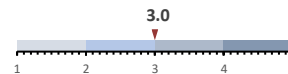
[Read More](#)



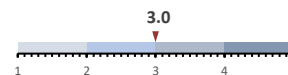
Highly Pathogenic Avian Influenza

- ◆ As of August 4, 2026, **Australia** has confirmed 102 detections of HPAI H5 in wild birds: 10 in **Western Australia**, 81 in **South Australia**, 2 in **New South Wales**, 1 in **Queensland**, and 8 in **Victoria**
- ◆ **Australia** has confirmed its first HPAI H5N1 mass mortality event in native seabirds, with the virus detected in greater crested terns following the deaths of 49 birds and illness in 35 others at **Baudin Rocks, South Australia**; a second suspected mortality event involving dead and sick terns has also been identified in **Victoria**

[Read More](#)



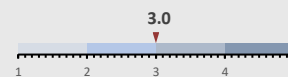
[Read More](#)



Novel Porcine Parvovirus

- ◆ **Belgium** has detected the novel porcine parvovirus (previously reported in the **Netherlands** and **Denmark**) in a spleen sample from a piglet submitted for post-mortem examination after veterinarians reported pigs exhibiting loss of condition and bulging eyes; news reports indicate that **Germany** and **Spain** have also reported cases

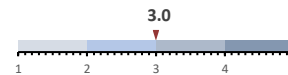
[Read More](#)



Rabies

- ◆ A rabies-positive cat was identified in the **Montérégie** region of **Quebec** amid increasing reports of raccoon-strain rabies in the province; the infected cat attacked three people in **Godmanchester** before the disease was confirmed

[Read More](#)



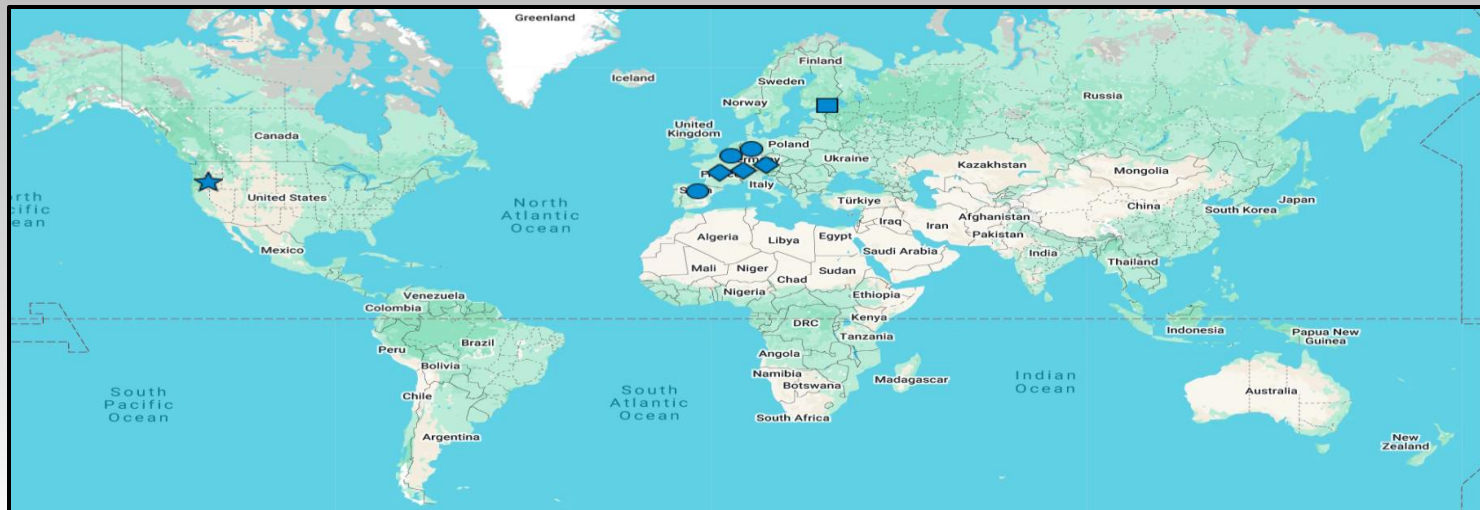
Shamonda-like virus

- ◆ **Germany** has detected a novel "Shamonda-like" orthobunyavirus of the Simbu serogroup in cattle, following similar reports in **Switzerland** and **France**; affected herds have exhibited fever, diarrhea, and reduced milk production, while authorities investigate the virus's spread and potential reproductive impacts

[Read More](#)



NEW EVENTS: (events rated > 2)



■ African Swine Fever in Finland

Pathogen: virus; **Transmission:** direct contact, fomite, vector; **Species affected in event:** wild boar

① Finland has confirmed its first report of ASF. The virus was detected in three wild boar piglets discovered on July 24 and 27 by a local resident at two sites ~1.3 km from the Russian border, in the municipality of Virolahti. One of the piglets had recently died, while only the skeletal remains of the other two were found. They were all located within a few hundred meters of one another. The skeletal remains also tested positive for ASF.

[Read More](#)

Avg. Rating	3.7
No. of Signals	1
No. of Ratings	3

★ Scrapie in the United States

Pathogen: prion; **Transmission:** direct contact; **Species affected in event:** sheep

① The USDA has confirmed classical scrapie in a sheep slaughtered at a facility in Oregon. Prior to this confirmation, the United States had gone more than 5 years without a case. An epidemiological investigation has been launched to identify the flock of origin of the scrapie-positive sheep, although the lack of an ear tag may hinder traceability. NVSL is supporting the investigation through tissue-matching and parentage testing.

[Read More](#)

Avg. Rating	3.3
No. of Signals	1
No. of Ratings	4

● Novel porcine parvovirus in Belgium

Pathogen: virus; **Transmission:** unknown; **Species affected in event:** domestic swine

① Belgium has reported cases of the novel porcine parvovirus previously reported in the Netherlands and Denmark. Flemish veterinarians have observed affected pigs presenting with loss of condition and bulging eyes, and the virus was recently identified in a spleen sample from a piglet submitted for post-mortem examination. Recent news articles mention that similar detections have also been reported in [Germany](#) and [Spain](#).

[Read More](#)

Avg. Rating	3.0
No. of Signals	2
No. of Ratings	3

◆ Shamonda-like virus in Germany, Switzerland, and France

Pathogen: virus; **Transmission:** vector - culicoides; **Species affected in event:** cattle

① Germany's Friedrich-Loeffler-Institut has detected a previously uncharacterized "Shamonda-like" orthobunyavirus of the Simbu serogroup in cattle in southern Germany, following reports of fever, diarrhea, and reduced milk production in affected herds. The virus, which is transmitted by *Culicoides* biting midges and is closely related to Shamonda and Schmallenberg viruses, has also been detected in Switzerland and France. While clinical signs in adult animals appear mild to moderate, concerns remain about potential reproductive impacts, including abortions and congenital malformations.

[Read More](#)

Avg. Rating	3.0
No. of Signals	1
No. of Ratings	3

CONTINUED EVENTS: (events rated ≥ 2.4)

Rabies in Canada

No. of Signals: 01

No. of weeks in report: 15

Avg. Rating: 3.0

- A rabies-positive cat was identified in the [Montréal](#) region of [Quebec](#) amid increasing reports of raccoon-strain rabies in the province; the infected cat attacked three people in Godmanchester before the disease was confirmed

Highly Pathogenic Avian Influenza in Oceania

No. of Signals: 09

No. of weeks in report: 07

Avg. Rating: 2.4 - 3.0

- As of August 4, 2026, [Australia](#) has confirmed 102 detections of HPAI H5 in wild birds: 10 in Western Australia, 81 in South Australia, 2 in New South Wales, 1 in Queensland, and 8 in Victoria
- [Australia](#) has confirmed its first HPAI H5N1 mass mortality event in native seabirds, with the virus detected in greater crested terns following the deaths of 49 birds and illness in 35 others at Baudin Rocks, South Australia; a second suspected mortality event involving dead and sick terns has also been identified in Victoria
- [New Zealand](#) has not reported any additional detections of HPAI over the last week

Influenza A(H9N2) in China

No. of Signals: 04

No. of weeks in report: 86

Avg. Rating: 2.3 - 2.7

- China has reported seven additional human infections with influenza A(H9N2) in the last week, three of which had symptom onset dates in [June](#) and four in [July](#); the cases occurred across six regions of the country, and the affected individuals ranged in age from 3 to 78 years

New World Screwworm in Central America & Mexico

No. of Signals: 08

No. of weeks in report: 70

Avg. Rating: 2.0 - 2.7

- As of August 1, 2026, [Mexico](#) has reported 36,191 cumulative cases of the NWS infestations in animals, across 29 states/regions
- [Chihuahua](#) has confirmed its first cases of NWS infestation in a dog, in the municipality of Rosales
- [Mexico](#) has reported 414 human cases of NWS infestation, along with 3 deaths, so far in 2026
- [Mexico](#) has released its first batch of flies produced in the country (Chiapas facility) in Chihuahua
- [Honduras](#) has reported 246 human cases of NWS infestation, along with 3 deaths, so far in 2026

Sheep and Goat Pox in Europe

No. of Signals: 01

No. of weeks in report: 07

Avg. Rating: 2.5

- [Serbia](#) confirmed its first SGP outbreak of 2026 in a backyard sheep flock in Raška District, resulting in the culling of all 132 sheep; the virus most likely entered Serbia through smuggling channels from the territory of Kosovo, with Albania and North Macedonia cited as probable upstream sources

New World Screwworm in the United States

No. of Signals: 05

No. of weeks in report: 09

Avg. Rating: 2.0 - 2.5

- As of August 3, 2026, the [USDA](#) has confirmed a total of 44 cases of NWS myiasis in two states: Texas(43) and New Mexico(1); over the last week, Texas has reported three new cases of NWS myiasis in cattle(2) and a sheep(1) across two counties (Pecos and Brewster)
- The [USDA](#) will invest \$25 million for a new sterile fly dispersal facility in Arizona
- The [USDA](#) has announced a phased reopening of southern cattle border ports beginning with Douglas, Arizona on August 24, 2026, contingent on Mexico's compliance with the Joint Action Plan, with all imported cattle subject to full inspection for signs of NWS

Highly Pathogenic Avian Influenza in North America

No. of Signals: 01

No. of weeks in report: 228

Avg. Rating: 2.4

- [Canada](#) has not reported any outbreaks of HPAI in domestic poultry over the last week
- The [USDA](#) has not reported any outbreaks of HPAI in domestic poultry over the last week
- As of August 3, 2026, the [USDA](#) has reported influenza A(H5N1) in 1170 dairy herds across 19 states: Wisconsin(1), Nebraska(1), Wyoming(1), North Carolina(1), Ohio(1), Oklahoma(2), Kansas(4), Arizona(5), South Dakota(7), [Minnesota](#)(9), New Mexico(9), Nevada(11), Iowa(13), Utah(28), [Michigan](#)(31), Texas(34), [Colorado](#)(64), Idaho(176), and California(773); three new outbreak were reported over the last week from Idaho(3)
- Wastewater surveillance dashboards for influenza can be found at the [CDC](#) and Stanford University's [WastewaterSCAN](#)

Alpha Gal Syndrome in Canada

No. of Signals: 01

No. of weeks in report: 02

Avg. Rating: 2.4

- A suspected case of alpha-gal syndrome associated with a tick bite has been reported in a woman in [Nova Scotia](#)

SCIENTIFIC FINDINGS, REPORTS, AND GUIDANCE:

Influenza

- ◆ Seroprevalence of Influenza A(H5N1) Virus in Domestic Cats at Epicenter of Dairy Cattle Outbreaks, California, USA, 2024–2026 [Read More](#)
- ◆ Global dynamics of avian influenza: a twenty-year analysis of highly pathogenic viruses linking the Caspian Basin, Eurasia and Africa sectors (2005-2025) [Read More](#)
- ◆ Occupationally Exposed and General Population Antibody Profiles to Influenza A Viruses Circulating in Swine as Indication of Zoonotic Risk [Read More](#)

Other

- ◆ Novel Parvovirus in Pigs Associated with Exophthalmos and Erythema, the Netherlands [Read More](#)
- ◆ Qualitative Risk Assessment of Infectious Agents Associated with Canine Importation into Canada, 2023–2024 [Read More](#)
- ◆ Pre-print: Natural Infection of Domestic Dogs with Raccoon Dog and Fox Amdoparvovirus Resulting in a Severe Disease Outbreak [Read More](#)
- ◆ FAO - Global Partnership Programme for Transboundary Animal Diseases [Read More](#)
- ◆ New York Global Health Update Report - 07/30/2026 [Read More](#)
- ◆ France - Weekly Bulletin for International Animal Health Surveillance 04/08/2026 [Read More](#)
- ◆ ECDC - Communicable disease threats report, 27v- 31 July, week 31 [Read More](#)
- ◆ European Commission Animal Disease Information System – Weekly Outbreak Summary [Read More](#)

Disclaimer

This intelligence report is intended to provide information to risk managers about emerging and zoonotic disease events that could pose a threat to Canada. It is based on information signals acquired and selected from twenty-one distinct disease surveillance sources via the Knowledge Integration using Web-based Intelligence (KIWI) tool hosted on the Canadian Network for Public Health Intelligence (CNPHI) informatics platform. The report is based on the activities of the CEZD Community of Practice and subject to change based on evolving user needs.