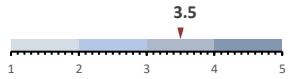
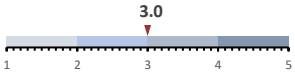
WEEKLY INTELLIGENCE REPORT

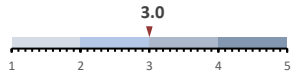
November 9th 2026 – November 15th 2026

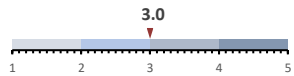
SUMMARY: RELEVANT SIGNALS (includes all signals rated ≥ 3.0)

Highly Pathogenic Avian Influenza

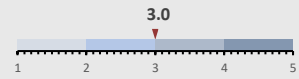
- HPAI cases have been detected in **Manitoba** and **Alberta** following an outbreak associated with a national poultry show held on Nov. 7, 2026, in **Moose Jaw**, **Saskatchewan**; individuals who showed, purchased, or sold birds at the event and have not yet been contacted are asked to contact the CFIA immediately — Read More — 

- Over the last week, **Canada** has confirmed outbreaks of HPAI in commercial poultry in: **British Columbia**(3); in non-commercial poultry in: **Saskatchewan**(5), **Alberta**(4), and **Manitoba**(1); and in non-commercial non-poultry in: **Manitoba**(2) and **British Columbia**(1) — Read More — 

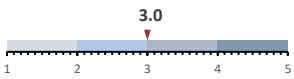
- Over the last week, USDA confirmed additional cases of HPAI H5N1 clade 2.3.4.4b in dairy cattle in **Texas**(2) and **Idaho**(2) as well as the first detection in **Oregon** dairy cattle in **Morrow County**; the affected herd was tested as part of Oregon's ongoing surveillance for HPAI in dairy cattle, with the herd consistently testing negative prior to detection — Read More — 

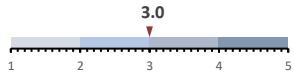
- **Oklahoma** has also recently confirmed a case of HPAI in a dairy herd; the state's first reported dairy cattle infection since July 2024 — Read More — 

Influenza A (H5N1)

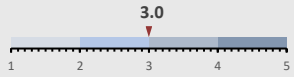
- Union Farm Workers stated that human cases of IAV (H5N1) in **Yakima Valley** dairy workers in **Washington** are being underreported partly because workers are often immigrants, and there is an ongoing US Immigration and Customs Enforcement surge in Yakima Valley — Read More — 

Shamonda Virus

- Journal article : Detection of Shamonda virus in field-collected *Culicoides* (Diptera: Ceratopogonidae), **Switzerland**, August to September 2026 — Read More — 

    - SHAV detected in *Culicoides* biting midges: *C. obsoletus* group (not differentiated to species level), *C. circumscriptus* and *C. festivipennis* on cattle farms in **Switzerland** with possibility of vertical transmission of SHAV in *Culicoides*
- USDA's APHIS, Veterinary Services is restricting the importation of ruminant germplasm (semen, embryos, and cloning tissue) that was collected on or after June 5, 2026, from all EU, EFTA countries, and the UK, due to the emergence of SHAV — Read More — 

Rabies

- A skunk infected with raccoon rabies bit a two-year-old girl at a daycare in **Granby**, in **Quebec's Eastern Township**; the girl received antibiotics and vaccines, and is doing well — Read More — 

NEW EVENTS: (events rated > 2)

No new events to report this week

CONTINUED EVENTS: (events rated ≥ 2.4)

Highly Pathogenic Avian Influenza in North America — **No. of Signals: 11** — **No. of weeks in report: 243** — **Avg. Rating: 2.0 - 3.5**

- Over the last week, Canada has reported outbreaks of HPAI in commercial poultry in: British Columbia(3); in non-commercial poultry in: Saskatchewan(5), Alberta(4), and Manitoba(1); and in non-commercial non-poultry in: Manitoba(2) and British Columbia(1)
- HPAI cases have been detected in Manitoba and Alberta following an outbreak associated with a national poultry show held on Nov. 7, 2026, in Moose Jaw, Saskatchewan; individuals who showed, purchased, or sold birds at the event and have not yet been contacted are asked to contact the CFIA immediately
- In Ontario, initial testing detected HPAI H5 in a small backyard poultry flock that died in Halton Region; further investigation is underway
- Over the last week, the USDA has reported outbreaks of HPAI in WOAH poultry in: Utah(1); and in WOAH non-poultry in: Ohio(1), Montana(1), and Wisconsin(1)
- As of November 16, 2026, the USDA has reported influenza A(H5N1) in 1233 dairy herds across 22 states: Oregon(1), Wisconsin(1), Nebraska(1), Wyoming(1), North Carolina(1), Ohio(1), Indiana(2), Oklahoma(2), Kansas(5), Arizona(5), South Dakota(7), Minnesota(9), New Mexico(9), Nevada(11), Iowa(13), Utah(29), Michigan(31), Washington(43), Texas(43), Colorado(64), Idaho(179), and California(773); new outbreaks were reported in the last week from: Idaho(1) and Oregon(1)
- Oregon reported its first detections of HPAI in dairy cattle in Morrow County; the affected herd was tested as part of Oregon's ongoing surveillance for HPAI in dairy cattle, with the herd consistently testing negative prior to detection
- Oklahoma has also recently confirmed a case of HPAI in a dairy herd; the state's first reported dairy cattle infection since July 2024
- National Association of State Departments of Agriculture and the National Assembly of State Animal Health Officials met with USDA to urge the agency to authorize a voluntary national emergency vaccination framework for dairy cattle
- In Mexico, an HPAI outbreak was reported at León Zoo in Guanajuato, with the introduction of the virus reportedly linked to migratory birds
- Wastewater surveillance dashboards for influenza can be found at the CDC and Stanford University's WastewaterSCAN

Influenza A(H5N1) in the United States — **No. of Signals: 01** — **No. of weeks in report: 49** — **Avg. Rating: 3.0**

- Union Farm Workers stated that human cases of IAV (H5N1) in Yakima Valley dairy workers in Washington are being underreported partly because workers are often immigrants, and there is an ongoing US Immigration and Customs Enforcement surge in Yakima Valley

Rabies in Canada — **No. of Signals: 01** — **No. of weeks in report: 20** — **Avg. Rating: 3.0**

- A skunk infected with raccoon rabies bit a two-year-old girl at a daycare in Granby, in Quebec's Eastern Township; the girl received antibiotics and vaccines, and is doing well

Shamonda Orthobunyavirus in Europe — **No. of Signals: 02** — **No. of weeks in report: 16** — **Avg. Rating: 2.0 - 3.0**

- USDA's APHIS, Veterinary Services is restricting the importation of ruminant germplasm (semen, embryos, and cloning tissue) that was collected on or after June 5, 2026, from all EU, EFTA countries, and the UK, due to the emergence of SHAV
- France has confirmed outbreaks of SHAV-EU in 58 departments, affecting cattle in 54 departments, sheep in 4 departments (1 new department, Meuse) a horse in 1 department, and a goat in 1 department

Foot and Mouth Disease in Africa — **No. of Signals: 02** — **No. of weeks in report: 03** — **Avg. Rating: 2.2 - 2.8**

- Algeria has confirmed FMD SAT-1 for the first time, with three cattle outbreaks reported in Jijel, Sétif and Tébessa involving 27 cases and two deaths
- Libya has officially reported six outbreaks of FMD SAT-1 in eastern Libya: three in Benghazi, two in Jabal al-Akhdar, and one in Saluq

Highly Pathogenic Avian Influenza in Europe — **No. of Signals: 14** — **No. of weeks in report: 291** — **Avg. Rating: 2.0 - 2.8**

- Scotland has reported HPAI H5N5 in Eurasian otters, amid ongoing detections in wild birds and poultry
- Across Europe, cases of HPAI H5N1 were reported in wild birds across 12 countries: Netherlands, Germany, Denmark, Italy, Belgium, Sweden, Lithuania, Austria, Spain, Estonia, Finland and Moldova; HPAI H5N1 outbreaks in captive birds were reported in France and Germany, while HPAI H5N1 outbreaks in poultry were reported in Germany, the Netherlands, Italy, France, and the UK. In addition, HPAI H5N5 was reported in wild birds in Iceland and Norway, and H5 not subtyped was reported in Iceland
- In the UK, Defra has declared an Avian Influenza Prevention Zone across England and Scotland to reduce the risk of further outbreaks, requiring all bird keepers to follow strict biosecurity measures

Ebola (Bundibugyo virus) in Eastern Africa (DRC, Kenya) — **No. of Signals: 05** — **No. of weeks in report: 19** — **Avg. Rating: 2.0 - 2.7**

- As of November 15, 2026, the DRC has reported a total of 11 376 confirmed Ebola cases, including 5 568 related deaths across eight provinces: Ituri, Nord-Kivu, Sud-Kivu, Tshopo, Haut-Uélé, Bas-Uélé, Sud Ubangi and Nord Ubangi
- In the DRC, at least 180 patients fled Kelekele Hospital in Beni territory following an armed attack on November 6, including suspected Ebola cases, raising concerns about follow-up and potential disease spread

Influenza A(H9N2) in China — **No. of Signals: 01** — **No. of weeks in report: 91** — **Avg. Rating: 2.6**

- China has reported six human cases of avian influenza A(H9N2) since October 19, bringing the total to 23 cases over the past six months; four of the six recent cases were in children and two in older adults

New World Screwworm in the United States — **No. of Signals: 07** — **No. of weeks in report: 23** — **Avg. Rating: 2.0 - 2.6**

- As of November 16, 2026, the USDA has confirmed a total of 142 animal cases of NWS myiasis in three states: Texas(91), New Mexico(44), and Arizona(7); a total of 7 fly trap detections have been reported in Texas(4) and New Mexico(3)
- Wildlife officials in Texas are using the 2026 deer hunting season to gather surveillance data on NWS infestations in wild deer to assess the parasite's spread in wildlife populations
- The University of Arizona is providing NWS testing kits at nearly all Cooperative Extension locations
- The USDA will begin hiring for 228 positions at the NWS Sterile Fly Production Facility in Edinburg, Texas, starting this month

CONTINUED EVENTS: (events rated ≥ 2.4)

Chronic Wasting Disease in the United States — **No. of Signals: 02** — **No. of weeks in report: 29** — **Avg. Rating: 2.0 - 2.5**

- New York has confirmed a case of CWD in a wild white-tailed deer in Livingston County, the first detection in a wild deer in the state since 2005, prompting mandatory testing and a six-town containment area
- Wisconsin has reported CWD at a deer farm in Taylor County, triggering new deer baiting and feeding restrictions in Taylor and surrounding counties

Bluetongue virus in Europe — **No. of Signals: 01** — **No. of weeks in report: 32** — **Avg. Rating: 2.4**

- Ireland has reported a 42% increase in BTV cases over the last week, bringing the total number of cases to 88 (82 in cattle, 6 in sheep)
- As of November 13, the UK has reported 3,519 cases of BTV-3 or unspecified serotype for this BTV season: 2,950 cases in England, 512 cases in Wales, 57 cases in Scotland, and 0 cases in Northern Ireland
- Elsewhere in Europe, over the past week, BTV activity included BTV-3 in Spain (2), France (1), Poland (2) and Andorra (1); BTV-4 in Spain (2) and Cyprus (1); and BTV-8 in Spain (1) and France (1), with Spain reporting all three serotypes

Pseudorabies in South America — **No. of Signals: 01** — **No. of weeks in report: 02** — **Avg. Rating: 2.4**

- Argentina has reported increased detections of Aujeszky's disease in swine, with a shift from isolated small farms to larger operations that may act as superspreaders; authorities attribute much of the 2026 increase to intensified surveillance under the new national control and eradication plan

Highly Pathogenic Avian Influenza in South America — **No. of Signals: 03** — **No. of weeks in report: 129** — **Avg. Rating: 2.0 - 2.3**

- Colombia and Peru have reported outbreaks of HPAI H5N1 in backyard birds
- HPAI H5N1 has caused mass mortality in wild birds and mammals, including more than 53,000 female southern elephant seal deaths on South Georgia by 2025, with over 90% of pups dying in some South Atlantic colonies; the IUCN Red List subsequently reclassified southern elephant seals from "least concern" to "vulnerable," the first species whose extinction risk has been explicitly increased due to H5N1

Highly Pathogenic Avian Influenza in Asia — **No. of Signals: 11** — **No. of weeks in report: 253** — **Avg. Rating: 2.0**

- Japan has reported HPAI in wild birds and domestic poultry
- China has reported HPAI H5 in two environmental samples collected at Mai Po Nature Reserve
- Taiwan has confirmed HPAI H5N1 at a quail farm in Yanpu Township, Pingtung County, following abnormal mortality, prompting the culling of 48,977 quail
- South Korea has confirmed three HPAI outbreaks at poultry farms within four days, involving H5N9 at laying-hen and duck farms and H5N1 at a second laying-hen farm, alongside six H5 detections in wild birds
- India has reported HPAI H5N1 in captive birds at the Arignar Anna Zoological Park, as well as in commercial poultry in Andhra Pradesh

Highly Pathogenic Avian Influenza in Oceania — **No. of Signals: 01** — **No. of weeks in report: 22** — **Avg. Rating: 2.0**

- As of November 16, 2026, Australia has confirmed 742 events of HPAI H5 in wildlife: 10 in Western Australia, 343 in South Australia, 83 in New South Wales, 2 in Queensland, 249 in Victoria, 53 in Tasmania, and 1 in Other Territories (Jervis Bay)
- New Zealand has not reported any additional detections of HPAI over the last week

SCIENTIFIC FINDINGS, REPORTS, AND GUIDANCE:

African Swine Fever

- Sampling intensity and African swine fever detection in South Korean wild boars: a nationwide longitudinal surveillance analysis, 2019–2025 Read More

Coronavirus

- WHO DON - Middle East respiratory syndrome (MERS) – Qatar Read More

Foot and Mouth Disease

- Unvaccinated Goats as Sentinel Animals for foot-and-mouth disease virus surveillance at the Wildlife– Livestock Interface: Serological and Molecular Evidence Read More

Influenza

- Highly pathogenic avian influenza in Canada: Spatial analysis of ecological hot and cold spots and environmental drivers Read More
- pH-based inactivation of highly pathogenic H5N1 virus in unpasteurized milk Read More
- Cross-Protection against Influenza A(H5) Clade 2.3.4.4b Viruses after A(H1N1)pdm09 Infection Read More
- Rare recovery of reassortants between contemporary clade 2.3.4.4b H5N1 viruses and human influenza A viruses in vitro Read More
- Emergence of a Distinct Evolutionary Cluster of Clade 2.3.4.4b H5 Viruses in China during 2024-2025 with Rapid Evolution and Antigenic Divergence Read More
- The H5N1 avian influenza threat: a European Perspective on Research Gaps and State of Preparedness Read More
- Highly pathogenic avian influenza virus H5N1 infection in stranded porpoises and dolphins in Chile Read More
- Environmental Contamination and Rapid Evolution of H9N2 Avian Influenza Virus in Live Bird Markets, South Korea, 2023–2025: Implications for Zoonotic Risk Read More
- Autoantibodies against Type I Interferons and Death from H7N7 Avian Influenza Read More

New World Screwworm

- New World screwworm genomics: implications for past, present, and future control strategies Read More

Shamonda Virus

- Detection of Shamonda virus in field-collected *Culicoides* (Diptera: Ceratopogonidae), Switzerland, August to September 2026 Read More

Vectors and Vector Borne Diseases

- Persistence of viral full-length genomic RNA and replication-associated RNA transcripts and proteins in sheep tissues following acute Crimean-Congo hemorrhagic fever virus infection Read More
- Alpha-Gal Syndrome Symptom Profiles and Diagnostic Experiences Among Farmers and Ranchers Read More

Other

- Wild Boar and Red Deer as Key Players in *Coxiella Burnetii* Circulation in the Wildlife–Livestock–Human Interface: Serological Analysis Using a Gaussian Mixture Model Read More
- Emerging Protoparvovirus in Pigs and Wildlife, Denmark Read More
- Pre-print: First Detection of *Amdoparvovirus carnivoran3* in a Clinically Ill Domestic Dog in Croatia, with Retrospective Molecular Screening Read More
- Natural Infection of Domestic Dogs with Raccoon Dog and Fox Amdoparvovirus During a Severe Disease Outbreak Read More
- New York Global Health Update Report - 11/12/2026 Read More
- France - Weekly Bulletin for International Animal Health Surveillance 17/11/2026 Read More
- European Commission Animal Disease Information System – Weekly Outbreak Summary Read More

Disclaimer

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